STORET LDC - Detailed Data Report

Organization Code:	**12ILDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**055**	Station Alias:	
Station Name:	**MARION,IN.STP** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 32min. 0sec. N**	Longitude:	**85deg. 39min. 42sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Pipe Water**		
Legacy STORET Station Type:	**/TYPA/IND/TREATD/OUTFL/NONAMB/PIPE**		

Start Date:	**07-23-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**50.00**		
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**		**6.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1023.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**5.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**376.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**88.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**40000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-11-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**482.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**59.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**140.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**20.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**38000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**850.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**45.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**301.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**84.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**606.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**68.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**162.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**10.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**54000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-22-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**775.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**216.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**140000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-03-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**674.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**32.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**79000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-20-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**774.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**22.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**62000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-03-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**36.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**50000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-17-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**571.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**230.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**26.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**348.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**64000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-01-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**808.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**26.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**742.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**19.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**312.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**3500.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**26000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**230.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**336.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**53.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**70000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-27-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**716.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**285.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**150000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 35min. 4sec. N**		Longitude: **85deg. 39min. 39sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-10-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**691.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**264.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**25.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1800.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**611.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**172.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**170000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-04-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**921.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**64.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**20.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**5.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**70.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**56000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**95.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**551.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**51.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**172.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**45.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**290000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**662.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**23.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**28000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-17-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**960.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**2.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**380.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**883.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**3.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**60.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-15-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**807.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**290.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**23000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**962.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**149.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**370.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-13-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**683.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**398.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**56000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-09-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**882.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**10.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**422.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**50.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**20000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-23-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**6.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**200.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**642.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**134.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**198.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**14.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1400.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**579.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**188.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**42.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**45000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-05-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**706.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**810.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**21.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**366.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-04-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**588.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**196.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**25.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**52.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-18-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**35.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**683.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**49.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**54000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**779.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**151.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**100.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**394.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**46000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-15-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**80.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**653.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**54.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**110000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**31.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**624.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**173.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**264.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**52.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**362.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**80000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-13-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**32.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**35.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**748.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**144.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**50.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**45000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-28-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**35.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**599.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**110.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**194.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**35.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**360000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-10-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**842.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**142.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**28.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**382.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**82000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-24-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**853.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**142.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**64.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**78000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**823.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**25.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**60.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**3000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-21-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**646.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00400	**PH (STANDARD UNITS)**	**6.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**84000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-05-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1094.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**113.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**24.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**23.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**8.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**7.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**99.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**31000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**736.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**100.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**22.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**124.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**80000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1107.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**264.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**60.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**91.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**13000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**813.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**9.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**8.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**57.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**125.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**477.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**120.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**48.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**24000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-14-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**510.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00400	**PH (STANDARD UNITS)**	**6.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**152.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**44.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**35000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**803.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**7.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**394.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**150000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-12-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**663.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**21000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-25-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**754.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**37.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-22-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**214.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-06-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**770.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**138.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**58.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**21.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**64000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**280.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**530.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**120.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**270.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**41.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**23.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**17.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**74000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**80.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**55.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**33.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**180000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-17-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**707.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**228.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**31.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**34.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**250000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-03-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**707.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-17-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**754.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**36.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**120000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**918.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**65.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**270000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State: **Indiana**		County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**871.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**152.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**23.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**34.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**520000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**796.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**214.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**92.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**26.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**46.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1100000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1194.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**145.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**41.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**7.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**150.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**130000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**911.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**4.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**51.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**30.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**6.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**29.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**69.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**270000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**955.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**7.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**28.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**93.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**240000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-23-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1071.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**154.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**5.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**5.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**120.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**45000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1071.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**138.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**28.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**111.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**62000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**781.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**170.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**5.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**23.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**71.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**580000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-04-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**22.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**242.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**22.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**73.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**37000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**36.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**28.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**79.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-01-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**80.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**830.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**200.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**24.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**25.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**83.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 35min. 4sec. N**	Longitude: **85deg. 39min. 39sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**0.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**840.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**252.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**4.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.50**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**96.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**71000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1056.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**143.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**252.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**101.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**33000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**130.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**400.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**108.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**80.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**19.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**20.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**13.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**160000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174006**	Station Alias:	**MS 27**
Station Name:	**MISSISSINEWA RIVER NEAR MARION** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 35min. 4sec. N**	Longitude:	**85deg. 39min. 39sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-27-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**110.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**192.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**85000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-12-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**172.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**16.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**15000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1450.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**120.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**48.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**165.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**430000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-09-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1460.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**800.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**17.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**64.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**824.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**128.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**98.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**4.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**460000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-25-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1340.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**181.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**57.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**243.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**750000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-10-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1700.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**182.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**249.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2300.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-24-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**406.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**247.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**15000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-06-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**870.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**202.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**9.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**571.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**194.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**73.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**253.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**8.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**638.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**205.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**6.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-19-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**292.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**329.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**12.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**9300.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**250.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**92.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**240000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**123.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**53.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**39.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-30-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**126.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**182.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**930000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**55.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**227.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**45.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**288.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-28-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**69.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**53.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**21.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**184.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**57.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-25-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**60.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**1100000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**62.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**150000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**60.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**50.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**9300000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-06-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**188.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**95.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**4.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**46.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**57.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**430000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-20-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**69.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**55.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**283.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**12000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**267.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**21000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-17-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**510.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**220.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**120.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**63.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**194.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**12.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**430000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**93.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**273.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-15-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1190.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**110.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**130.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**119.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**4600000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-30-1959**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**790.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**204.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-01-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**790.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**70.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**55.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**162.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**79.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**24.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**140.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**110.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**53.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**115.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**47.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**41.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**15000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**117.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**137.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**72.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**24.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**126.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**126.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**196.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**54.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**9300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**98.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**220.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**228.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**45.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**24.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**9300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**206.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**70.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**156.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**324.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**223.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**14.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**300.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**240000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-19-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**90.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**930000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**56.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**38.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**27.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**41.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**19.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**345.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-01-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**58.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**74.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**288.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**362.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**62.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**1200000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-15-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**298.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**0.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**4300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1960**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**51.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**332.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**414.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**306.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**388.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**930.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-24-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**322.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**388.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2300.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-07-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**53.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**324.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**434.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2300.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**163.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**182.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2300.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**3900.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**420.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**126.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**420.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**80.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**182.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**8.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**4120.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**120.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**88.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**139.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**30.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**13.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**430000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**261.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**231.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**336.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**17.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-19-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**5340.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**180.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**91.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**174.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**240000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-03-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**566.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**208.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**51.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**430000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-15-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**530.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**75.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**207.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**12.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-01-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**159.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**346.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**891.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**256.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**64.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**142.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**272.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**46.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**240000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**144.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**80.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**61.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**121.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**141.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**30.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**230000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-25-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**330.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**200.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-10-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**203.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**110.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**196.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**123.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**930000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**289.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**127.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**96.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-05-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**256.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**64.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**100.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**25.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2400000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-19-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**85.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**75.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**65.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**348.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**93000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**192.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**142.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**9300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**76.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**3.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**35.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**285.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**364.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**4600.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**81.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**299.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**362.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-28-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**270.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**204.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**240000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-12-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**153.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**370.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-28-1961**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**174.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**43000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-11-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**345.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**130.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**50.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**62.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**16.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**225.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**127.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**19.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**380.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**63.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**165000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-25-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**840.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**130.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**50.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**108.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**55.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**150.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**12.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**34000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-08-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**335.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**7900.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-20-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**174.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**352.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**700.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**282.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**300.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**16.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**55000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**6490.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**400.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**90.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**334.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**50.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**326.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**194000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-19-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**192.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**305.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**20000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-03-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1170.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**300.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**15.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**322.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**88.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**390.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**17.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**110000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-15-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**270.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**69000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**480.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**150.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**168.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**96.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**38.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**17.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**180000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1710.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**320.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**140.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1124.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**212.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**202.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**8.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**141000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**116.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**194.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**22000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1480.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**850.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**96.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**518.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**90.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**140.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-25-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1710.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**150.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**184.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**9.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**390000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-08-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**192.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**148.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**6500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**138.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**149000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**187.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**165.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**71.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**261.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**3000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**75.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**263.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**346.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**340000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**78.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**333.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**83.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**364.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**35000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-14-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**83.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**290.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**22000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-28-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**96.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**140.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**1000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-12-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**70.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**174.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**43.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**360.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-26-1962**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**78.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**398.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
31507	**COLIFORM,TOT,MPN,COMPLETED TEST,35C (TUBE 3150**	**2100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-09-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**68.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**390.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**930.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-24-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**402.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-07-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**207.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**312.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**400.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8700.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-21-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**90.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**348.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**3200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**8360.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**60.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**40.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**164.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**60.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**68.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**5.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**14000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**4460.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**120.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**94.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**222.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**36.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**6.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**790.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**13.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-18-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**279.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**33000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-02-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**830.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**168.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-16-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**244.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**338.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**14000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**330.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**172.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**96.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**39000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**83.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**288.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**353.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**131000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**52.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**26.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**317.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**24000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-25-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**120.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**191.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**48.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**84000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**53.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**107.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**31.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**288.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**380000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**343.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-05-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**34.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**70.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**127.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**265.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**120000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-19-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**32.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**51.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**69.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**32.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**306.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**72.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**13000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**41.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**4.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**46.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**386.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1000000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**50.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**400.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**78.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**3100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-14-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**47.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**388.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**69.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-26-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**46.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-12-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**40.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**9.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**312.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**72.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-26-1963**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**40.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**324.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**460.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**73.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-09-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**80.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**67.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**53000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-23-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**6.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**324.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1800.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-06-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**50.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**16000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-20-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**53.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-05-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**3400.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**700.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**202.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**572.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**128.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**16.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-16-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**3200.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**49.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**144.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**13.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-02-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1720.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**120.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**162.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**62.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**61000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-16-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**450.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**44.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**366.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-30-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**2500.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**120.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**132.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**196.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**21000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-14-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**353.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-28-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**138.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**252.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**25000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**199.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**126.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**348.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**23000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-24-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**495.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**156.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**63.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**13.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**22000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**2500.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**100.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**427.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**58.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**166.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**6.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**40000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-22-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**98.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**119.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**246.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**24000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-06-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**55.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**20000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**52.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**134.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**56.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**21000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**46.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**56.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**170000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**39.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**346.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**53000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**63.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**140000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-08-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**29.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**33.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**67.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**300000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-21-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**37.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**70.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**120000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-05-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**47.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**3.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**33.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**400.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**67.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**77000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-19-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**46.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**4.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**41.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**286.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**376.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**65.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**160000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-03-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**52.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**55.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**290.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**63.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**43000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**12000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1964**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**71.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**275.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**362.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**65.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**78.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**875.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**6.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**56.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**13000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1030.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**130.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**439.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**108.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**92.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**82000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-10-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**3000.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**273.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**320.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**2010.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**196.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**396.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**10.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**230000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-11-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1120.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**460.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**136.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**7.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**16.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**19000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**4460.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**800.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**45.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**310.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**150.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**592.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**72.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**160.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**8.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**52000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-22-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**399.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**637.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**312.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**14000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-03-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**386.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**597.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**194.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**26.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**17.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**33000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-20-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**155.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**746.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**120.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**18000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-03-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**215.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**188.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**46.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**71000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-17-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**92.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**561.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**23.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**96000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-01-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**135.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**799.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**19.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**336.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**52.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**150000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**72.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**734.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**231.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**16.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**45.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**15.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**49.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**32000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**24.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**333.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**160000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-27-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**58.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**713.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**265.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**16.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**250000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-10-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**40.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**691.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**30.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**112.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**645.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**9.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**4.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**130000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-04-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**67.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**756.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**14.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-21-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**304.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**110.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**489.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**55.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**172.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**53.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**290000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**97.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**815.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**200.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**8.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**382.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**26000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**77.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**923.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**5.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**390.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**78.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**921.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**2.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-15-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**99.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**807.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**288.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**5.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**370.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**18000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1965**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**127.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**926.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**378.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**43.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-13-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**208.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**14.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**398.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**42000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**105.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**921.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**324.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**3.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**444.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**32000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-09-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**173.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**921.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**456.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-23-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**183.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**756.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**9.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**245.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**605.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**198.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2800.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**600.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**594.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**182.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**44.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**95000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-05-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**148.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**364.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**3000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**118.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**810.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**406.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**110000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-04-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**430.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**605.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**186.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**34.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**17.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-18-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**430.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**35.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**683.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**50.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**82000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**127.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**779.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**139.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**28.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**374.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**34000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-15-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**163.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**696.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**94.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**30.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**348.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**170000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**31.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**78.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**624.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**167.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**22.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**33000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-13-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**32.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**65.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**721.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**28.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**64000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-28-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**36.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**659.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**280000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-10-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**842.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00400	**PH (STANDARD UNITS)**	**9.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**15.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**170000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-24-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**30.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**785.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**20.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**38000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**78.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**844.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**33.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**40000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-21-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**51.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**668.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**56.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00400	**PH (STANDARD UNITS)**	**6.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**68000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-05-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**40.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**755.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**33.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**33.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**326.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**47.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**793.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**264.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**44.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**64.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**54000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**45.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**876.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**286.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**19.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**0.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**366.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**71.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**148.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**598.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**166.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**725.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**150.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**463.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**124.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**58.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**228.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**24000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-14-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1850.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**80.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**35.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**486.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**144.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**51.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**34000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1966**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**2250.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**706.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**9.00**		**A**
00520	**RESIDUE, VOLATILE FILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**380.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**84000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-12-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**170.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**24.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**31000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-25-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**148.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**754.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**9.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**37.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**39.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-08-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**360.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**216.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**19.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**25000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-22-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**180.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**24.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-06-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1940.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**150.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**540.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**136.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**110.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**24.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**22.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**57000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**3280.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**250.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**530.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**122.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**280.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**44.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**21.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**17.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**60000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**640.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**560.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**200.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**68.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**19.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**21.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**53000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-17-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**394.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**652.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**28.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**19.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-03-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**275.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**707.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**77000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-17-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**841.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**684.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**57.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**22.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**14000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**183.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**697.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**22.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**25.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**17000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**108.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**804.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**158.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**29.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**20000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**152.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**672.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**102.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**460000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**6.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**624.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**21.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**200.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**55.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**26.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**49.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**757.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**120.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**46.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**49.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**803.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**45000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-23-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**45.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**798.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**153.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**58.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**10000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**40.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**885.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**179.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00400	**PH (STANDARD UNITS)**	**8.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**69.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**210000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**65.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**706.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**110.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**30.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**57.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**470000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-04-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**33.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**198.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**28.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**72000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**90.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**57.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**150000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-01-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**102.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**600.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**204.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**44.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**26.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**26.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**39.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1800000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**59.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**670.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**4.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**37.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**44000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**57.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**980.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**37.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**67.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**2930.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**135.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**410.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**106.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**90.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**19.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**19.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**13.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**320000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-27-1967**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**694.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**120.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**188.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**17.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**48000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-11-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**195.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**840.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**298.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**41.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**33.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-22-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**490.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**58.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**48.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**58000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-05-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1300.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**340.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**130.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**20.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**12.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**23000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-19-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**195.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-04-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**120.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**456.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**11000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-18-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1500.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**150.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**56.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**26.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-02-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**520.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**27000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-17-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**315.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**670.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**192.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**66.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**32.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**21.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**26000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-02-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**179.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**134.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**6000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-15-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**231.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**252.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**52000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**300.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**380.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**114.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**200.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**36.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**9.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**20.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**12.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**48000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**140.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**230.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**33.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**460000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**420.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**98.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**230.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**24.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**17.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**7.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**260000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**114.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**37.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**43000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-24-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**440.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**39.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**32.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**260000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-08-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**250.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**158.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**280.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**40.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-20-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**82.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**32.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**690000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-05-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**810.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.70**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**26.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**39.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**260000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.50**		**A**
00400	**PH (STANDARD UNITS)**	**8.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**300.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**60.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**26.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**40.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**53.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-30-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**16.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**160.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**25.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**38.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**57.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**820.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**153.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**298.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**31.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.90**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**55.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**10000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-28-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**870.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**326.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**3.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**41.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**53.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**32000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-14-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1010.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**2.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**40.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**69.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**49000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-27-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-09-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**24.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-23-1968**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**860.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**8.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**40.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**40.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**11000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-06-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**10000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-20-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**180.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**230.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**72.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**13.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**10.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**52000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-03-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**450.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**142.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**66.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**25.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**15.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**17000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-17-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**21.00**		**A**
01047	**IRON, FERROUS (UG/L AS FE)**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-03-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**16.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**132.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-16-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**11.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**6600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-28-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.60**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**32.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**240000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-12-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**90.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**550.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**28.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**40000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-28-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**119.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.80**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**32.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**48000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-23-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**130.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**35.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**110000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-07-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**670.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**230.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**20.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**34.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**55000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-22-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**33.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.80**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**33.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**10000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-04-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**137.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**29.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**17.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.40**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**37.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**44.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**28000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**480.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**133.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00400	**PH (STANDARD UNITS)**	**8.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**55.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**46.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**29.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**20.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**840.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**21.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.20**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**45.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-15-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**520.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**136.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**208.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**37.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**31.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**860.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.90**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**36.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**250000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-16-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**70.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**520.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**188.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**37.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**27.60**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**140000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-27-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**590.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**286.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**13.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.50**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.70**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**39.40**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**24.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**32000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**290.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**1.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**29.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**50000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-28-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.50**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**33.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**17.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**52000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**60.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**43.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.60**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**19.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**190000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-22-1969**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00080	**COLOR (PLATINUM-COBALT UNITS)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**810.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
00515	**RESIDUE, TOTAL FILTRABLE (DRIED AT 105C),MG/L**	**18.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00653	**PHOSPHATE, TOTAL SOLUBLE (MG/L)**	**0.80**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**41.20**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**31.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**25000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-12-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**2.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**500.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**40.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-09-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**0.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**920.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**800.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.20**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.50**		**A**
00400	**PH (STANDARD UNITS)**		**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**8.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**740.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**88.0365**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**		**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**35.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-29-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**710.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**81.6329**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**31.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**570.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**79.6621**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**140.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**560.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.20**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**6.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**120.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1210.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**780.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**106.04**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.70**		**A**
00400	**PH (STANDARD UNITS)**		**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**51.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-24-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1020.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**710.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**77.2994**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**		**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**30.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**440.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.4613**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.90**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**280.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**820.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**96.7082**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**140.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-17-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**680.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**72.4351**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**520.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**800.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**80.0293**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**50.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1040.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**720.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**33.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1040.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**710.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**4.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**47.7507**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**9.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**46.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**290.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**73.5699**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**320.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**700.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.9846**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**		**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**11.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1125.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**260.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.5993**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**310.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1025.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**480.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.2256**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-19-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1628.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.8707**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**62.3585**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000817626**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000994143**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**710.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.1485**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000991069**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00120503**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**142.506**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0022908**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00278536**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**2.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**183.011**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**42.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**71.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0161432**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0196284**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.44**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174007**	Station Alias:	**MS-28**
Station Name:	**MISSISSINAWA R. AT MARION, IND.** **OHIO RIVER** **WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 35sec. N**	Longitude:	**85deg. 39min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-17-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**220.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**670.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.7758**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**140.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**46.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**104.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**30.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**170.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**70.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**150.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**52000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-17-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		**A**

Start Date:	**03-09-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**606.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**12000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**525.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.058**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**8000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-06-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**198.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**92.80**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**3100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**230.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**155.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**100.00**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**700.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**150.00**		**A**

Start Date:	**05-14-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**28000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**169.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**130.952**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**8.80**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**4900.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-30-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**29.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**162.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**128.205**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**8.30**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**12000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**550.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-28-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**125.00**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**200.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**53.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**77.381**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**160000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**45000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-25-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**44.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**5.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**65.8823**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**30000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-01-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**129.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**135.714**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**25000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**820.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**81.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**88.2353**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**1000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**170.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-18-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**64.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**107.407**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**4600.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**110.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-02-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**81.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**89.6296**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**2000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**150.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-14-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1190.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**79.6875**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**83000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**41000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**382.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**62.963**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**5400.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**680.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-12-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**6900.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**60.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-09-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**11000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.07**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**130.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7200.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.875**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**25000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-29-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**48.00**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**99000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**26000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.1781**	**$**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**80.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**700.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**490.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1305.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**76.9231**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**7.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**20.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**210.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**110000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**45000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1140.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**108.00**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**8.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**30.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**20000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**4800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-24-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**950.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**76.1904**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**7.80**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**40.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**130.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**4300.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**380.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.3333**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**90.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**48000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**8600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**128.889**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.08**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**90.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9500.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**980.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-17-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.908**	**$**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1300.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.2069**	**$**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**50.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**420.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4400.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1100.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.80**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**5900.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**480.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1120.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**85.0574**	**$**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**30.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**80.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.06**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**650.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**24000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**3000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.8182**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**33000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**11000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.5663**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1600.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1045.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**65.3846**	**$**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**70.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**80.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**41000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**13000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1010.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**83.7037**	**$**	**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**4300.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-19-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**1650.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**13.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**91.0959**	**$**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**40.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**14000.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**4900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.10**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**910.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.7099**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00137241**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0016687**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.06**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.44**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00567976**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00690597**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**110.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**600.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**410.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-29-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**470.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.6718**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**64.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000859015**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00104447**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-29-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2600.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.11**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**120.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.1472**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00248362**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00301981**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-02-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.6849**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0106146**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0129062**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.26**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**66.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-02-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.07**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**140.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-16-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**600.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**177.902**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0148194**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0180187**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**10.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**47.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-16-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**60.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-30-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.022**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**52.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0143013**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0173888**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.37**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-30-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**70.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.10**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**430.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.7918**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**510.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**48.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0125441**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0152522**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**47.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.20**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**40.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**4900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**90.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.5782**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**180.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00421467**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00512457**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.38**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**4000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**152.497**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**62.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0114786**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0139567**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**83.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**470.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**120.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-27-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.729**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0859189**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.104468**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.36**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-27-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**20.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2100.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**60.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**69000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.474**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**58.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.00**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0502057**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0610446**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.32**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**90.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**40.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**150.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**480.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-21-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.6827**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**220.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**28.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.70**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00469512**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00570875**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.43**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-21-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**7700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.06**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**160.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**6400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-05-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.9102**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.015656**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.019036**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-05-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**160.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**310.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**830.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.043**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**59.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**106.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00759312**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00923241**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.47**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**43.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**97.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**40.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**930.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.8042**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0047601**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00578776**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**103.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-20-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**910.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.5331**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00577458**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00702126**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**108.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-20-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**350.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.3994**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00644837**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00784051**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**82.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**250.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.1526**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00841542**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0102322**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.002**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**17.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3700.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.2256**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0131305**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0159652**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.012**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**16.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1100.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**190.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**460.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.4949**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00490532**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00596433**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.027**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**9.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**42.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**3200.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**80.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**310.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3600.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.2068**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**160.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00925596**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0112542**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**15.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**62.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2600.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**120.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**130.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**8400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-19-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.628**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0142002**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0172659**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**34.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-19-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**80.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**		**1.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**		**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**		**600.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**70.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**		**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**960.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.4962**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0175185**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0213006**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.003**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**52.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**65.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**95.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**58.9307**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0559946**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0680833**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.009**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**63.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**71.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**95.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**130.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**330.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**9.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-25-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**890.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.0544**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0206593**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0251195**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.10**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-25-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**68.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.10**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**600.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**60.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-30-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**940.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**64.4683**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00498759**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00606436**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.019**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**62.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**6.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-30-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**73.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**115.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**		**0.20**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**		**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**		**500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**120.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**30.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**		**2.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-31-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**350.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.6784**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**38.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**50.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000619935**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000753773**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.41**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.022**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**7.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-31-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**7.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**50.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**		**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**		**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**		**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**		**3200.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**30.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**120.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**4000.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**		**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.20**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**2310.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**360.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.9745**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**65.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**840.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**120.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000732494**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000890633**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.93**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.022**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**40.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.90**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**120.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**19000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**490.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**160.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**16000.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**4120.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**290.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.9203**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**45.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**470.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**120.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000225477**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000274156**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.44**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.013**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**4.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**5.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**27.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**5900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**190.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**150.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**560.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.5239**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00234124**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0028467**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.013**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**14.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**62.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**60.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2900.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**373.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3245**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00276756**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00336505**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.017**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**18.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**310.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**188.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.9389**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**49.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00280881**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00341521**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.062**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**24.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1100.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**100.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**540.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**2.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**540.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.6522**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**110.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0053709**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00653043**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.033**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**19.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**30.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**4.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**174.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**470.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.278**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**33.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000420019**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000510697**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.004**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**27.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**90.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**110.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**2.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**125.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**490.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.88**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**74.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.90**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0135582**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0164853**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**38.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.90**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**190.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**720.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.30**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.2026**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**65.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00194659**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00236684**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**26.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**110.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**130.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**160.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**68.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.7481**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**52.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0184554**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0224397**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.026**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**49.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**78.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**30.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**140.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.06**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**130.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.60**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**295.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.9975**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**98.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**21.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0123321**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0149945**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.011**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**22.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**90.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**6.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**334.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.547**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00536539**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00652372**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**20.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**74.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**		**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**		**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**800.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**540.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**1.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**307.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.1373**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00183316**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00222893**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.003**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**22.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**92.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**410.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**8.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-10-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**577.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.6734**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**28.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**11.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.70**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00185614**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00225686**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.26**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-10-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**50.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**80.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**100.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**50.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**60.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**26000.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**8.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1020.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.4174**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00107048**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00130159**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**55.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**30.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**160.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**166.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**550.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.022**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00365653**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00444594**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.002**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**26.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**79.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**60.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**80.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**14.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**137.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**128.778**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**37.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**11.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000348795**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000424097**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**35.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**86.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**100.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**180.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**115.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.854**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00352579**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00428697**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**12.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.012**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**21.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**590.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**322.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**480.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3716**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**24.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000630028**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000766045**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.38**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**13.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**49.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.20**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**90.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2800.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**860.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.494**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**11.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**52.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**110.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**40.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00384352**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0046733**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.30**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**44.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**155.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**70.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2100.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**90.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**190.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**60.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1800.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**6.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.8061**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.70**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00366448**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0044556**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**54.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**67.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**97.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**120.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3000.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**10.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**42.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1040.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**152.698**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**46.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**21.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00257705**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0031334**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**58.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**71.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**125.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**130.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**45.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**960.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**114.482**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**11.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000340857**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000414445**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.68**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**51.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**64.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**102.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**60.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**54.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1030.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.511**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**8.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00154569**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00187939**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**61.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**76.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**123.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**90.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**4.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-22-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.9532**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000781005**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000949617**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.46**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-22-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**89.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**50.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**700.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.1871**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00257036**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00312527**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**87.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**380.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**720.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**103.132**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**74.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**9.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000993609**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00120812**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.25**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**88.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.0272**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**48.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000464516**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0005648**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**8.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.007**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3600.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.3763**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**28.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.90**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0119646**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0145476**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.01**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**78.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**880.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.202**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0271139**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0329675**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**68.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**88.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**300.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3948**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**28.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00262088**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0031867**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4600.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-07-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**840.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.947**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0070271**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00854418**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**94.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-07-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**700.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**330.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**13.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**650.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**88.7078**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**73.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**1.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.0018495**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00224879**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**31.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**68.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**510.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**820.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**96.7687**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**5.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**9.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000728791**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00088613**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.21**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**99.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**620.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-20-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**340.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.1786**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**170.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000248114**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00030168**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.007**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**5.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-20-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**50.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**4500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-15-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**950.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.4606**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.90**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0158159**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0192305**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**750.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**600.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.9259**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**58.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000370213**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000450138**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**72.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**420.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.527**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00182827**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00222297**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**550.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-06-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**810.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.309**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**64.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.01**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000351052**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000426841**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**78.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**128.104**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**39.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0172179**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.020935**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.408**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**33.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**58.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00131044**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00159335**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**96.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**6300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-29-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**330.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.0143**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**160.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000229042**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00027849**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**6400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-04-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**820.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.658**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**37.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00212459**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00258327**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.26**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**99.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1000.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.143**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**31.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**58.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00308774**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00375435**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**56.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-05-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**490.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.4842**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**49.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**230.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000910694**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0011073**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.67**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-05-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-09-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.2909**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000169605**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000206221**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**82.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.6666**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.70**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00157284**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0019124**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**99.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**280.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.3824**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00066718**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000811218**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**12.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**22.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**460.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.896**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00264951**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00322151**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**320.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-01-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**860.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**113.931**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00332586**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00404388**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**73.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**520.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.3351**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00602376**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00732424**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**62.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**17000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1050.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.7931**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**11.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**42.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**490.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00206109**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00250605**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.43**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-16-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**146.023**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**31.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0072356**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00879769**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**73.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4600.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.4146**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**37.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00115015**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00139845**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**63.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**980.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.3494**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**17.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0123419**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0150064**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**90.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**91000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-07-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**770.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.1107**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000788846**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00095915**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**760.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**890.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.8163**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000910694**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0011073**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**72.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2500.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**225.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**980.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.2941**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00168745**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00205176**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.20**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-06-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**145.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**980.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.6656**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00178926**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00217555**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-06-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**93.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**382.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.337**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00158302**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00192478**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.80**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**77.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**4900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1230.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.7781**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**140.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000627621**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000763118**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**10.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**51.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**181.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.041**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00457089**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0055577**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**15000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**5700.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**220.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.6611**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**65.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**960.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**19.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000198135**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00024091**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.43**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**25.20**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**13.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**13.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**5400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**318.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**150.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.8288**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00377832**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00459402**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.80**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**28.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**66.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**22000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**303.00**	**J**	**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.3532**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00825106**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0100324**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.50**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**25.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**64.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**6100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**172.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**59.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.9263**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**58.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0034567**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00420297**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**25000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-30-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**70.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**320.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.894**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**39.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00513949**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00624906**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-30-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**71.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**6400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**72.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**160.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**920.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.4014**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00171803**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00208894**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**64.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**94.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**820.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-03-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**60.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**920.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.9968**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00463535**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00563607**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-03-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**63.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**91.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**820.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**56.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**56.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1000.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.0312**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00196269**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00238641**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**68.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**6000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**300.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**60.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.3425**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00235599**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00286463**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**680.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**233.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**800.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.1632**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**33.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.70**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00515169**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0062639**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**11.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**73.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1200.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**460.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.239**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**78.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00134273**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00163261**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**12.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**61.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-10-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1320.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**999.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**400.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.67**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**56.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**490.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000916119**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0011139**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.38**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-10-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**23.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**31.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**256.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**340.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**590.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.1145**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**150.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00220925**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00268621**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**52.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-02-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**687.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**136.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**440.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.7285**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**35.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00184745**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0022463**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.32**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-02-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**12.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**41.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**84.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**500.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.2957**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**72.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00124766**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00151702**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**49.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**163.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**560.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**665.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.5176**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**33.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00107539**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00130755**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**72.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**214.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**76.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.4776**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000307191**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00037351**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**6.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**49.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**3460.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**300.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**60.9717**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**43.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**230.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000411463**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000500294**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**13.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**598.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**550.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.0599**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**110.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00183316**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00222893**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**49.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**200.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.6563**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00168453**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0020482**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-03-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1010.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**460.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.189**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**63.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1100.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.70**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00389318**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00473367**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**10.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.41**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-03-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**19.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**7100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**136.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.979**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00759627**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00923623**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**350.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**65.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**98.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**138.696**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**35.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0135353**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0164574**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**12.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**47.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**86.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**63.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**38.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**870.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.3126**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**64.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000997517**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00121287**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.30**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**66.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**320.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-09-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**70.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**38.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.9766**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00115861**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00140874**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-09-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**57.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**82.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**780.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**212.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.7402**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000780036**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000948438**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**95.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-02-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**800.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.50**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000386422**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000469847**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-02-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**79.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**170.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**175.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.4557**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0018239**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00221767**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**810.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**617.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**46.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.9158**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**11.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000915763**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00111347**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**71.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**461.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**58.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**670.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.0267**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0014543**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00176827**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**490.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**121.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**56.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**148.163**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**37.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00423016**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00514342**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**11.60**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**41.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**770.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.701**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**38.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00573929**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00697834**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**63.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**9700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-30-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**40.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**28.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.2188**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00431307**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00524423**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.60**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-30-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**72.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**520.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**38.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**520.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.819**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00168453**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0020482**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**51.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**271.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**590.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**44.0187**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**31.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**41.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000676767**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000822875**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**10.90**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**180.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.9153**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00260223**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00316403**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**790.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**671.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**56.1945**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0010349**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00125832**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**848.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.4673**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00198214**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00241006**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**271.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**134.659**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00197072**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00239618**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**1.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**174.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**38.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**212.358**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**11.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**44.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**81.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0206287**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0250823**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**6.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**16.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**80.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**271.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**70.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3739**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**92.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00502057**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00610446**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**57.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**660.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**90.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**152.519**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00711939**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00865639**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**84.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**200.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**230.00**	**J**	**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**132.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.285**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**44.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**230.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00783421**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00952554**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**11.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**58.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.321**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**150.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0127703**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0155273**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**58.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**990.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-08-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**600.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.4152**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00134571**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00163623**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-08-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**66.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**60.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.5988**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00280194**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00340685**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.60**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**48.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**86.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**800.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**12.80**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**6.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**1.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.08**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**2.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**43.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**87.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**350.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.0438**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.70**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000392665**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000477438**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.45**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.90**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**14.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**29.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**93.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**540.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**86.0848**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**450.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**70.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000728791**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00088613**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**5.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.22**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**49.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-22-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**19.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**19.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**740.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**95.7804**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**72.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**510.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**30.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**2.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00355006**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00431648**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-22-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**74.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**340.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**178.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**530.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**73.2238**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**550.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**180.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**2.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00198722**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00241624**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.26**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**35.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**680.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**91.7068**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**7.70**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**443.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**42.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**4.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.0044185**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00537242**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.15**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**84.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**110.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-14-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**590.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**102.485**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**424.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**35.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**2.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00711939**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00865639**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.16**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-14-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**112.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**480.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**5.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**68.259**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.20**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**450.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**106.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00104374**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00126907**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.33**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**53.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**6200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**36.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**760.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**101.052**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**550.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**46.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**1.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.0029086**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00353654**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.16**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**51.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**86.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**360.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**12.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**57.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**650.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**79.6572**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.70**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**493.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**64.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**2.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000542312**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000659392**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**5.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.28**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**60.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**5000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**260.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**89.8585**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.60**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.30**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**581.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**202.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**2.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.001961**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00238436**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**2.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.50**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**15.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**27.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**14000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-08-1986**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**904.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**13.40**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**8.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**350.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**558.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**394.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-12-1986**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**445.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**410.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1986**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**39.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**718.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.1512**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**444.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00124449**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00151316**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**21.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1986**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**108.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**422.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.1933**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**118.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**415.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**54.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00490532**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00596433**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-14-1986**	Start Time:	**1435**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**596.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**113.636**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**461.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**26.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**2.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0022441**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00272858**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-14-1986**	Start Time:	**1435**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**324.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**8700.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**21835.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1986**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**85.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**517.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.2727**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**198.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**471.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**98.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00280881**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00341521**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**8.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.26**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**15000.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1986**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**31836.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-09-1986**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**661.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.7619**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**493.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**64.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00431307**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00524423**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**326.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-09-1986**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**32726.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1986**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**133.60**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**53.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**608.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.7777**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**485.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**68.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00327341**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00398011**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**304.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1986**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1800.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**43026.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-17-1986**	Start Time:	**1425**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**102.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**691.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.348**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**252.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**501.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00305036**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0037089**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-17-1986**	Start Time:	**1425**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**338.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**290.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31325.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-15-1986**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**595.60**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**28.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**544.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.3333**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**484.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00135113**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00164283**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**386.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-15-1986**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1300.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**33524.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1986**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**153.90**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**494.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.6811**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**306.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**506.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000611054**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000742975**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1986**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**404.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**180.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**22741.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1986**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1393.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**49.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**363.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.8148**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**228.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**463.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**44.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000265162**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000322408**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**304.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1986**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1987**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**208.60**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**453.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**16.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.444**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**286.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**476.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000663393**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000806614**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1987**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**110.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42023.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-11-1987**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**373.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.889**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**400.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000663393**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000806614**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**322.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-11-1987**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**90.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**41513.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-11-1987**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**278.80**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**390.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.437**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**447.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00123125**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00149706**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-11-1987**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**200.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40522.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1987**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**455.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**130.189**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**439.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00556134**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00676199**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1987**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11814.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1987**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**303.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**130.682**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**493.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00545171**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00662868**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1987**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**344.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**10515.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1987**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**215.50**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**44.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**521.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.6092**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**484.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**55.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00301188**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00366212**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1987**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3200.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**41835.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1987**	Start Time:	**1240**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**74.50**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**58.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.1219**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**228.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**478.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**78.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0172179**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.020935**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**290.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1987**	Start Time:	**1240**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**600.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31825.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-10-1987**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**64.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**566.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.8182**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**551.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**94.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00673231**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00818575**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**18000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-10-1987**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**30505.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-05-1987**	Start Time:	**1335**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**45.80**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**34.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**550.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.6226**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**581.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00446871**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00543346**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-05-1987**	Start Time:	**1335**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**370.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**180.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**41844.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1987**	Start Time:	**1140**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**62.20**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**689.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.731**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**300.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**613.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00597693**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0072673**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1987**	Start Time:	**1140**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**388.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**22715.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-08-1987**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**172.30**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**480.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.8397**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**530.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00113595**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00138119**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-08-1987**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**110.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**71843.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-19-1988**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**76.60**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**286.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.5068**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**32.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**443.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**35.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00130846**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00159094**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-19-1988**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**295.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**800.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**81222.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-16-1988**	Start Time:	**1015**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**407.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.5616**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**454.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00082658**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00100503**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2700.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-16-1988**	Start Time:	**1015**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**32131.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1988**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**54.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**358.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**81.6901**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**176.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**445.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**49.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**		**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000888551**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00108038**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.17**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1988**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**510.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**92921.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-05-1988**	Start Time:	**950**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1234.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**46.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.1852**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**214.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**500.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**70.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00981082**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0119289**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-05-1988**	Start Time:	**950**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**332.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**490.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**11825.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1988**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**686.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**99.00**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**7.40**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**10013.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1988**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**872.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.412**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**499.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**10.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00805927**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0097992**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**353.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1988**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**80.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**11816.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1988**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**18.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**910.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.0244**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**527.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0142388**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0173128**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1988**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**350.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**5500.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**11805.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-25-1988**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**778.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**125.61**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**207.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**498.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0324955**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.039511**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**90.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12745.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-29-1988**	Start Time:	**1605**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**479.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**114.13**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**475.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**31.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0114301**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0138978**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**280.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-29-1988**	Start Time:	**1605**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**41515.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-27-1988**	Start Time:	**1625**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**572.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.3109**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**273.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**551.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0030682**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00373059**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**373.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**90.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-27-1988**	Start Time:	**1625**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**12254.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1988**	Start Time:	**1720**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**739.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.3333**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**514.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0016498**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00200598**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**344.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1988**	Start Time:	**1720**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**530.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**42721.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1988**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**519.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.963**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**292.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**584.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00131495**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00159884**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**414.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1988**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.80**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**1400.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40012.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**421.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**94.40**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**216.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**522.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**53.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000851254**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00103503**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**342.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**26000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**43132.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-23-1989**	Start Time:	**1735**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**322.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.0986**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**128.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**443.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**69.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000711286**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000864845**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-23-1989**	Start Time:	**1735**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**8.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**920.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**10031.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1710**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**519.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.80**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**150.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**519.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**70.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**260.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**10.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1710**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01092	**ZINC, TOTAL (UG/L AS ZN)**		**30.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**900.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**11422.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1989**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.10**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**676.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.31**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**469.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.001838**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00223481**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**336.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1989**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**20.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12233.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1989**	Start Time:	**1625**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.30**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**653.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.3846**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**485.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**31.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00315684**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00383837**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**324.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1989**	Start Time:	**1625**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**190.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**20534.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1715**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.80**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**483.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.1818**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**182.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**455.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**70.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00553934**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00673523**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**266.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1715**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**7.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**5.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1100.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**31805.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-03-1989**	Start Time:	**1730**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.50**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**572.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.0244**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**460.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**37.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00477013**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00579995**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-03-1989**	Start Time:	**1730**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**335.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**250.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12236.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1989**	Start Time:	**1715**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.10**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**55.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**329.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.0574**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**140.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**463.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**196.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00242426**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00294764**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.40**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**172.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1989**	Start Time:	**1715**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**12.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**8.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**40.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**2700.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**41805.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.90**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**643.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.00**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**499.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00543174**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0066044**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**384.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**13000.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12205.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1989**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.92**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.50**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.13**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.646**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.91**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**495.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00295692**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00359529**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1989**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**382.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**30.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40012.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1989**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.04**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**8.50**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**633.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.67**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.7175**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.98**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**288.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**492.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0010889**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00132398**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.07**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1989**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**382.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**240.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12732.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-18-1990**	Start Time:	**1655**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.09**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**597.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.51**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.08**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.64**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**496.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00177249**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00215515**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-18-1990**	Start Time:	**1655**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**336.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**8.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1000.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**43032.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-15-1990**	Start Time:	**1625**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.73**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**38.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**402.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.21**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.4444**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.54**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**489.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**164.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000715276**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000869698**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**210.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-15-1990**	Start Time:	**1625**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**10.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**7.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**9600.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**80922.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**840**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.4962**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**236.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**434.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00142588**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00173371**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**840**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**260.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**10011.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-19-1990**	Start Time:	**1555**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.98**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.35**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**114.352**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.02**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**441.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00221917**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00269827**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-19-1990**	Start Time:	**1555**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**70.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**42233.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-01-1990**	Start Time:	**910**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.18**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**779.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.85**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.737**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.48**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**483.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00103547**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00125902**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-01-1990**	Start Time:	**910**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**90.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1990**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.47**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**597.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.7011**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.95**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**444.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**28.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00433965**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00527653**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**344.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1990**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**14000.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1990**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**536.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.6818**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.35**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**196.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**419.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00101502**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00123416**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**264.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1990**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**7.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**570.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-16-1990**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**188.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**338.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**260.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**190.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1990**	Start Time:	**1120**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**79.3103**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**		**6.67**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**244.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**452.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**52.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000229688**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000279275**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**290.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**590.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1990**	Start Time:	**1120**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11805.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.94**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**7.50**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**709.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**295.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**439.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00284779**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0034626**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**70.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31855.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1990**	Start Time:	**845**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**2.50**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.521**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**9.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.32**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**306.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**476.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000330367**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00040169**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**399.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1990**	Start Time:	**845**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**90.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1240**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.10**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**854.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.12**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.96**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.55**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**301.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**486.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000481161**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000585039**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**362.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1240**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**2000.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1991**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.68**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**778.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.8518**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.32**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**437.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000214917**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000261316**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1991**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**310.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40611.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.76**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**525.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.66**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.6562**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**446.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000306143**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000372237**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**322.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**100.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**932.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1991**	Start Time:	**1615**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.22**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**661.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.45**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.162**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**9.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.44**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**446.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00532791**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00647816**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1991**	Start Time:	**1615**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**21613.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1991**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.57**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**769.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.35**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.6341**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.45**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**577.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**140.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00327551**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00398266**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1991**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**460.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.15**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**605.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.01**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.8718**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.84**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**201.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**418.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00498209**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00605768**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**283.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11815.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-17-1991**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**23.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**220.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**450.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**56.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**280.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**200.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1991**	Start Time:	**1140**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.72**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**661.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.35**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.829**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.99**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**211.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**452.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00116017**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00141064**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.61**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1991**	Start Time:	**1140**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**350.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**32725.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**246.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**562.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**59.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.12**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**337.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1991**	Start Time:	**1250**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.76**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**751.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.88**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.80**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.49**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**265.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**540.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**47.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000885757**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00107698**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1991**	Start Time:	**1250**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**230.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12723.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1991**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**275.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**519.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**367.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**70.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.11**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**672.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.83**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**110.64**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.08**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**503.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000163692**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000199031**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**344.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**380.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-21-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.96**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**552.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.81**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.0845**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**510.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000281768**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000342599**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**8.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-21-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**10.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**250.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12712.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-05-1992**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.65**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**587.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.75**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.9844**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**194.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**445.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000303427**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000368933**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.07**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**313.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-05-1992**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**110.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12712.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.32**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**617.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.34**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.541**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.35**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**463.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00325471**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00395737**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1992**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.73**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**592.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3009**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**227.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**415.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000144273**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000175421**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1992**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**60.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**42712.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1992**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.20**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**613.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.56**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.333**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**217.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**396.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00171033**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00207957**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**326.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1992**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**10.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**11815.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.95**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**652.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.53**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.7777**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.37**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**231.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**489.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000985365**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0011981**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**336.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**10.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**10915.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1992**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.81**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**443.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.83**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.5882**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.22**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**167.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**338.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**85.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000858086**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00104334**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**214.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1992**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**9.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**24000.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42715.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1992**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**253.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**460.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00193532**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00235314**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1992**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**410.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.85**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**511.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.255**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.09**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**469.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**31.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00428652**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00521194**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**326.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**310.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1992**	Start Time:	**1240**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.68**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**501.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.46**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.9615**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.64**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**458.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00106664**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00129692**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1992**	Start Time:	**1240**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**130.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1992**	Start Time:	**1255**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**256.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**471.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**344.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-23-1992**	Start Time:	**1145**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**52.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**109.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**499.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**272.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.58**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**150.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**12.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**8.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**770.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-09-1992**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**295.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**481.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**382.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**90.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-27-1993**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-27-1993**	Start Time:	**1035**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**420.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.31**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.5555**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.48**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**189.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**373.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000318623**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000387411**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**258.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-27-1993**	Start Time:	**1035**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**370.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**31122.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-02-1993**	Start Time:	**1110**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.45**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**342.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.00**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**7.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.59**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**245.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**441.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000542327**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00065941**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-02-1993**	Start Time:	**1110**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**10.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**73032.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-02-1993**	Start Time:	**1235**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**7.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**245.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**441.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**330.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**10.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-24-1993**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**29.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**135.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**430.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.27**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**192.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1200.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-24-1993**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**29.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**135.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**430.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.27**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**192.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**9.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**7.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**9.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**30.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1200.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1993**	Start Time:	**1125**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**422.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**320.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1993**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**422.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**320.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1993**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.12**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**593.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.407**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**245.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**423.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00136356**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00165793**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1993**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**7200.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-15-1993**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**183.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**520.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**92.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.31**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**256.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**7.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**3000.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1993**	Start Time:	**1115**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**146.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**357.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**86.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**204.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1993**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.04**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**530.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**357.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**86.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00839521**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0102077**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**204.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**7.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1993**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**8.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**21815.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1993**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.50**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**509.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.07**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**137.159**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.11**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**430.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**82.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00576412**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00700854**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1993**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**	**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1993**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.21**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**523.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.70**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.58**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**231.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**453.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**46.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.16**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**302.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**8.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1600.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**22714.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1993**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1993**	Start Time:	**1740**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.40**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**416.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.7563**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**279.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**481.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0031641**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0038472**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**361.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1993**	Start Time:	**1740**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**8.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**70.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1993**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.41**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**496.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.18**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**53.1852**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.18**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**291.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**454.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00162996**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00198185**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**347.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**520.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1993**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**8.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-11-1994**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.83**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**447.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**55.0724**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**299.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**516.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00095161**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00115705**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**388.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-11-1994**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**8.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**90.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**21812.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1994**	Start Time:	**1250**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.38**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**469.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.0141**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**203.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**407.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**38.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000923348**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00112269**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**278.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1994**	Start Time:	**1250**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**7.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**50.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**92731.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1994**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.54**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**771.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.06**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.9056**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.29**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**445.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**17.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000439332**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000534179**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**327.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1994**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**20.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**11824.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-14-1994**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.36**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**588.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.03**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.6106**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.92**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**138.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**394.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**104.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00625822**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00760932**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**197.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-14-1994**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**9.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**800.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1994**	Start Time:	**1425**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.27**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**571.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.32**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**125.778**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.82**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**176.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**397.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00558093**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0067858**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**264.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1994**	Start Time:	**1425**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**200.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-21-1994**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.99**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**607.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.66**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**137.609**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**68.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.19**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**178.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**371.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0173281**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0210691**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**248.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-21-1994**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**3400.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-17-1994**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.41**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.53**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.587**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.18**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**216.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**455.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**47.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0116357**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0141478**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-17-1994**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**100.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1994**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.61**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**438.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.03**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.444**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**7.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.15**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**471.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.016579**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0201583**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**321.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1994**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**540.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**22715.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1994**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.27**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**483.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.13**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.5098**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.42**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**543.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000727709**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000884814**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**376.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1994**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**130.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**82724.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1994**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.36**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**516.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.04**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.931**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.40**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**517.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00217574**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00264546**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1994**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**1300.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12703.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-24-1995**	Start Time:	**1210**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.57**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**523.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.54**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.394**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.81**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**170.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00055527**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000675147**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**263.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-24-1995**	Start Time:	**1210**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**620.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12211.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-14-1995**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.98**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**579.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.63**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.9436**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.46**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**259.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**579.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0025163**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00305954**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**402.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-14-1995**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**30.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**22711.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1995**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.16**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**619.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.22**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**99.292**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.75**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**467.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00104684**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00127284**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1995**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**590.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**22713.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1995**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.98**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**617.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.83**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.98**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.97**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**451.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00248136**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00301706**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1995**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**30.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**22714.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1995**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.71**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**535.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.42**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.5217**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.18**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**196.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**447.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**53.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00554378**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00674063**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**8.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1995**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**5.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**13.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**50.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**21814.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1995**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.61**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**428.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.68**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.2758**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.75**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**127.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**431.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**92.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00524167**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0063733**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**210.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1995**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**7.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**20.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1900.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**31825.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-19-1995**	Start Time:	**1150**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.99**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**576.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.62**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**136.154**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.22**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**440.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0221255**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0269022**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**292.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-19-1995**	Start Time:	**1150**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**140.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**21515.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-24-1995**	Start Time:	**2100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.89**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**438.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.74**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.585**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.32**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**165.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**371.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**44.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0112076**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0136272**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-24-1995**	Start Time:	**2100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**260.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12715.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1995**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.40**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**781.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.23**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**119.468**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.21**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**227.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**514.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00579144**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00704176**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**322.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1995**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**180.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**43014.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1995**	Start Time:	**1150**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.05**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.09**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.725**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.06**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**239.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**507.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00305097**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00370964**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1995**	Start Time:	**1150**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**120.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**21825.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-21-1995**	Start Time:	**1140**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.96**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**735.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.35**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.4844**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.27**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**249.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**507.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00226142**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00274964**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-21-1995**	Start Time:	**1140**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**180.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**33032.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-12-1995**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.85**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**804.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**16.04**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.232**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**7.90**		**A**
00400	**PH (STANDARD UNITS)**	**8.24**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**540.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00164485**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00199996**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**404.00**		**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174014**	Station Alias:	**MS 35 MS 36**
Station Name:	**MISSISSINEWA RIVER AT MARION MILE PONT 35.77**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-12-1995**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**6.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**320.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**20521.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY**	**CFS**	**606.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**620.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**14.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**104.473**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**		**6.40**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**15.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**5.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**1.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**25.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**525.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.8784**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**6.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**290.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-06-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**198.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.242**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**155.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.04**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**697.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.4356**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**26.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**8.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**169.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**790.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.30**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**110.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-30-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**31.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**162.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**113.333**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**41.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**160.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**94.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**590.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.692**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**78.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-28-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**860.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.6018**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**57.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**130.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**53.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.54**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-25-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**59.8108**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**3.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**74.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-01-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**129.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.3395**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**270.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**81.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**820.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.3193**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**53.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-18-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**64.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**940.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.3637**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**3.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-02-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**81.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**980.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.2614**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-14-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1190.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.7047**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**7.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**220.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-29-1971**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**382.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.6933**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-12-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**5.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**110.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-09-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**920.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**1.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**430.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**800.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.20**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.50**		**A**
00400	**PH (STANDARD UNITS)**		**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**1.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**52.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**320.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.0365**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-29-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.6329**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**31.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**650.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.6621**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**140.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**20.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**7.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**560.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.20**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**6.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**4.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**23.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**140.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.04**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**51.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-24-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.2994**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**460.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**440.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.4613**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.90**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**280.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**16.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**10.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**1.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**3500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**820.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**96.7082**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**140.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**6.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**43.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**480.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-17-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.4351**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**520.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**36.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.0293**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**50.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**260.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**720.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.30**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**33.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**5.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**		**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**2.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**67.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**90.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**4.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**47.7507**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**12.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**0.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**11000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**290.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.5699**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**320.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**32.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**10.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5100.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.9846**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-03-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**260.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.5993**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**310.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**60.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**16.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**480.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.2256**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-19-1972**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.8707**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00620	**NITRATE NITROGEN, TOTAL (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**910.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.7099**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00137241**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0016687**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.44**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00567976**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00690597**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**410.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-29-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**470.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.6718**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**64.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000859015**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00104447**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.1472**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00248362**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00301981**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-02-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.6732**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0106146**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0129062**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.26**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**10.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**66.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-16-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**600.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**177.902**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0148194**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0180187**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**10.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**47.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-30-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.022**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**52.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0143013**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0173888**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.37**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**430.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.7918**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**510.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**48.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0125441**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0152522**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**47.00**		**A**
01053	**MANGANESE IN BOTTOM DEPOSITS (MG/KG AS MN DRY**	**2.33**		**A**
01503	**ALPHA, DISSOLVED**	**2.33**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01504	**ALPHA, DISSOLVED, COUNTING ERROR**	**2.48**		**A**
01505	**ALPHA, SUSPENDED**	**0.72**		**A**
01506	**ALPHA, SUSPENDED, COUNTING ERROR**	**1.13**		**A**
03503	**BETA, DISSOLVED**	**6.45**		**A**
03504	**BETA, DISSOLVED, COUNTING ERROR**	**1.96**		**A**
03505	**BETA, SUSPENDED**	**1.69**		**A**
03506	**BETA, SUSPENDED, COUNTING ERROR**	**1.33**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**75.5782**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**180.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00421467**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00512457**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.38**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**152.497**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**62.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0114786**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0139567**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**83.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**120.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-27-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.729**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0859189**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.104468**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.36**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**69000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.474**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**58.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.00**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0502057**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0610446**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.32**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**90.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**480.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-21-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.6827**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**220.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**28.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.70**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00469512**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00570875**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.43**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**6400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-05-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.9102**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.015656**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.019036**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**310.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**830.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.043**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**106.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00759312**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00923241**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.47**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**43.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**97.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**930.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.8042**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**17.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0047601**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00578776**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**103.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-20-1973**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**910.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.5331**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.90**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00577458**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00702126**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**108.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**350.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.3994**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00644837**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00784051**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**82.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.1526**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00841542**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0102322**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.002**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**17.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.03**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.07**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.05**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.07**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3700.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.2256**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0131305**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0159652**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.012**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**16.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.03**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.10**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.02**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.05**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.19**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**460.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.4949**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00490532**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00596433**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.027**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**9.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**15.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**42.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**3.20**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.03**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.08**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.31**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3600.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.2068**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**160.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00925596**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0112542**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**15.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**62.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2.60**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.03**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.12**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.13**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**8400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-19-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.628**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**5.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0142002**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0172659**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**34.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-19-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.60**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.05**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.07**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.10**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**960.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.4962**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0175185**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0213006**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.003**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**52.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**65.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**95.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.80**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.02**	**K**	**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.11**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.11**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.003**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**58.9307**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0559946**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0680833**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.009**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**63.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-28-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**71.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**95.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.03**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.80**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.04**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.13**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.33**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.009**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-25-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**890.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.0544**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0206593**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0251195**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.10**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-25-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**68.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.10**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.60**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.05**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.06**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.10**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.005**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-30-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**940.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**64.4683**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00498759**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00606436**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.019**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**62.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**6.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-30-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**73.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**115.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.20**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.50**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.06**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.12**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.04**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.002**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-31-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**350.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.6784**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**38.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**50.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000619935**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000753773**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.41**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.022**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**7.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-31-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**7.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**3.20**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.03**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.12**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.10**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4000.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**2310.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**360.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.9745**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**65.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**840.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**120.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.20**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000732494**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000890633**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.93**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.022**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**40.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.90**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.12**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.03**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**19.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.06**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.49**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.04**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.16**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**16000.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.003**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**4120.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**290.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.9203**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**45.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**470.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**120.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000225477**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000274156**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.44**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.013**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**4.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**5.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**27.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**5.90**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.03**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.19**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.15**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.003**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**560.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.5239**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**2.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00234124**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0028467**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.013**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**14.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**62.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.80**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.06**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.06**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.03**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2900.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.003**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**373.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3245**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00276756**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00336505**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.017**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**18.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.40**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.02**	**K**	**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.07**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.03**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**310.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**188.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.9389**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**49.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00280881**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00341521**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.062**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**24.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.10**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.04**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.10**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.03**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**540.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.002**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**540.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.6522**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**110.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**14.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0053709**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00653043**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.033**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**19.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.03**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.90**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.06**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.11**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.07**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.004**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**174.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**470.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.278**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**33.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**6.90**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000420019**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000510697**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.004**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**27.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.80**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.02**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.09**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.04**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**110.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.002**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**125.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**490.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**65.88**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**74.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**18.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.90**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0135582**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0164853**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**38.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.90**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.70**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.05**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.19**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.72**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.003**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.30**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.2026**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**65.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**2.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00194659**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00236684**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**26.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.11**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.30**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.04**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.13**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.16**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**68.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.7481**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**52.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**22.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0184554**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0224397**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.026**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**49.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**78.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.03**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.04**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.14**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.06**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.05**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**130.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.60**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**299.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.9975**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**98.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**10.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**21.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0123321**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0149945**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.011**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**22.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**64.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**2.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.05**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.09**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.03**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.07**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.006**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**331.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.547**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00536539**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00652372**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-09-1975**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**20.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**74.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**0.01**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**0.01**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**0.01**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**0.01**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.80**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**0.04**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**0.04**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**0.02**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**0.04**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**540.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**0.001**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**310.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.1154**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**5.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00282838**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.003439**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.01**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**27.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**98.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.50**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**40.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**9200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**3.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-10-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**560.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.6441**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00167841**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00204076**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**34.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-10-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**50.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**50.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**70.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**60.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**60.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**40.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2300.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**12.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1100.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**490.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.5415**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00145758**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00177226**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.004**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**52.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**830.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**4.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**175.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**560.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.533**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**8.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0022908**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00278536**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.002**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**32.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**84.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**8.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**145.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.37**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**8.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**11.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000438974**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000533744**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.01**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**38.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**50.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**94.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**0.02**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**4.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**120.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.2231**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**9.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00445694**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00541915**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**12.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**26.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**500.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**80.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**210.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**360.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**540.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.704**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**39.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**16.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**9.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00267417**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00325149**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.46**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-13-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**24.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.30**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1200.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**70.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2200.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.2418**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**41.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**68.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00481472**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00585417**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.20**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**82.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.60**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**30.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**130.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**530.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**6.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**47.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.0954**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**26.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**8.80**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00269455**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00327628**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**62.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**74.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**102.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.70**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**600.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**100.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2700.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1130.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.6891**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**7.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**21.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00107863**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0013115**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**69.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**6.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**79.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**130.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**0.80**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**90.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**60.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**950.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**110.002**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**	**1.00**	**K**	**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**8.30**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.80**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00115555**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00140502**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.58**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**58.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**67.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**102.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**	**1.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**200.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**	**K**	**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**10.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**1010.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**12.20**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**6.00**		**A**
00535	**RESIDUE, VOLATILE NONFILTRABLE (MG/L)**		**4.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**1.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.24**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.001**	**K**	**A**
00929	**SODIUM, TOTAL (MG/L AS NA)**		**65.00**		**A**
00937	**POTASSIUM, TOTAL MG/L AS K)**		**5.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**79.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**128.00**		**A**
00951	**FLUORIDE, TOTAL (MG/L AS F)**		**1.20**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1976**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**20.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**60.00**		**A**
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**4.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-22-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**940.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.489**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**4.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**2.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00102507**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00124637**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.003**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-22-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**93.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.30**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**70.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**40.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**770.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**89.8541**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**19.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**8.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.50**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00428392**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00520878**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.13**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**43.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**87.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.50**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**40.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**50.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**740.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**92.8199**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**27.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**9.40**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.40**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00397444**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00483248**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**38.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**87.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-12-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.80**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**650.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.0277**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.90**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**40.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**4.50**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000587187**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000713955**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**8.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.008**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**33.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**75.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.90**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**320.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.9874**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**26.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00394073**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0047915**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.004**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**91.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-14-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.60**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**910.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.842**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0193531**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0235313**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.001**	**K**	**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**73.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.50**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**630.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**5.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**57.5003**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**6.30**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**26.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**36.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000972496**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00118245**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.20**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.002**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**55.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**77.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**		**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.90**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**510.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-07-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**870.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.9948**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**95.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00829634**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0100874**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.003**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**92.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-07-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.70**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**680.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**88.9197**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**77.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**		**5.60**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00107624**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00130859**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.26**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.006**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**69.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**1.50**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1400.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**880.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.4976**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00157769**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0019183**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.004**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**60.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**20.00**	**K**	**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**0.30**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**		**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**	**K**	**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**150.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-20-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**320.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.9601**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**54.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**160.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.10**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000248114**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00030168**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.36**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.011**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.00**		**A**
00997	**ARSENIC, INORGANIC TOT (UG/L AS AS)**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-20-1977**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**10.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**60.00**		**A**
01045	**IRON, TOTAL (UG/L AS FE)**	**4.90**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**20.00**		**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**920.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**570.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.7878**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000399521**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000485774**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**57.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**420.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-09-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**13.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**680.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**91.5436**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**23.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00232281**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00282429**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.15**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**110.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-06-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**780.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.4807**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**42.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.30**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00785343**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00954892**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.16**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**43.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**137.86**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**68.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00922681**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0112188**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**89.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**920.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.724**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**36.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**48.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00431307**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00524423**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**52.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**95.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**140.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-29-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**430.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**72.7458**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**7.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**45.00**		**A**
00400	**PH (STANDARD UNITS)**		**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**200.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000229042**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00027849**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.42**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**28.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**44.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**10000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-04-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**860.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.329**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**32.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**48.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00798014**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00970298**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**63.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**930.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.059**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00446871**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00543346**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**64.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**110.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-05-1978**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**480.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.7772**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**52.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.40**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**220.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00114515**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00139237**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.63**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**49.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-09-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**800.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**13.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**93.7031**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000225477**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000274156**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.15**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**82.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**560.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**260.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.1222**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**130.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000530324**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000644817**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**24.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**950.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.2738**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00423225**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00514595**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**330.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-01-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**820.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.756**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00493286**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00599781**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**140.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**440.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**73.5848**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**38.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**350.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00722208**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00878125**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**54.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**22000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.1385**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**40.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**370.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00164416**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00199912**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.37**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**53.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**7500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-16-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**820.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**95.4884**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**24.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**25.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00837304**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.0101807**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.14**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**39.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**75.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.889**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**39.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00276545**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00336248**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**7300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**990.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.0493**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.20**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00364795**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00443551**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**56.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**95.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-07-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.911**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00149755**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00182086**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**67.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-06-1979**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**890.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.1636**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00136604**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00166096**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**70.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**930.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.7052**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0035542**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00432152**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**260.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-06-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**980.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.3712**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.80**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00357853**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00435109**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**48.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**97.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**770.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.498**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00209801**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00255095**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**79.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.7273**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**67.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**210.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00018407**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000223809**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**13.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**49.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**118.68**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00424585**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0051625**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**82.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**620.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**210.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.0966**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**69.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1100.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000396269**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00048182**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.45**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**27.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**13.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**17.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**11000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**140.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**119.552**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**82.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00922681**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.0112188**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.19**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**7.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**34.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**67.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**660.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**85.7355**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**84.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00666735**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00810676**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.18**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**8.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**26.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**61.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**46.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**660.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.0263**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**33.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0077429**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00941451**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**63.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**29000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-30-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**400.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.984**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00168453**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0020482**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**49.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-30-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**76.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**920.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.1709**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000540117**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000656723**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**70.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-05-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-03-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**850.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.3411**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.80**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00984999**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0119765**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**62.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-03-1980**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**96.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**350.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**52.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.7816**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000987666**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00120089**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**999.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**540.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.3295**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**15.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**72.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**310.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0120217**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0146171**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.54**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**25.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**62.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**7300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**600.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.032**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**76.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00124766**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00151702**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**31.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**65.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**150.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-10-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**999.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**370.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.2716**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**56.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**320.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000985183**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00119787**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.41**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**23.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-10-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**31.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**280.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**650.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.026**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**81.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00236671**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00287767**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**61.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-02-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**172.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**430.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.2807**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**200.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00154806**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00188228**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**12.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-02-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**44.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**640.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.3997**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.00**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0168453**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.020482**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**10.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**49.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**86.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**84000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**420.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.1846**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000793988**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000965402**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**78.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**84.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.2713**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000386422**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000469847**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1981**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**74.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**120.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**340.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**47.8976**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**43.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**190.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000224691**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000273199**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**14.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**500.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.4224**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**140.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00158302**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00192478**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**20.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**45.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**750.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.4938**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00226971**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00275971**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**170.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-03-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**470.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.9058**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**53.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**690.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00500359**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00608382**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**19.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**19.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-03-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**30.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**7100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**100.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.7432**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**110.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00711939**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00865639**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**69.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**260.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**100.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**136.731**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**36.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.01265**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.015381**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**12.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**91.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**620.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**32.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.9094**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**57.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000924748**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00112439**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**230.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-09-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**34.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.0949**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**45.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00214381**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00260663**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**72.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-09-1982**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**18.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.1561**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00205732**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00250147**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**82.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-02-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.855**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00048599**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00059091**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**52.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-02-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**82.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**90.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**620.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.1132**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00099672**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0012119**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-09-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**51.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**58.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**590.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.8125**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00115015**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00139845**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-20-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**250.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.029**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00182398**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00221775**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**490.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.734**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**44.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**78.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0039573**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00481164**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**76.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**590.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**32.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**690.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.797**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00711939**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00865639**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.40**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**61.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**12000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-30-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**30.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**780.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.5223**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**28.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00573929**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00697834**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-30-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**84.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.669**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00211147**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00256732**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-27-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**46.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**47.6745**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**35.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**36.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000785331**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000954876**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**72.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-15-1983**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**62.3585**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000817626**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000994143**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**41.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**710.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**640.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.1485**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000991069**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00120503**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-04-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**68.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**142.506**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0022908**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00278536**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**2.90**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**75.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**183.011**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**42.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**71.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0161432**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0196284**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.44**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.80**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-13-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**86.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**610.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.1364**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**120.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00772977**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00939855**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.70**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**60.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**36.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**760.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.469**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**54.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0140899**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0171318**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-07-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**92.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**720.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.289**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**52.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00966635**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0117532**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-06-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**84.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**610.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**31.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**870.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.7889**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.30**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0191554**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0232909**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**510.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-08-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**34.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**600.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.4204**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0018239**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00221767**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.10**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-08-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**69.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**280.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**800.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.9049**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00152083**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00184917**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.60**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1984**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**85.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**640.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-16-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**4.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**820.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**12.40**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**5.00**	**K**	**A**
00400	**PH (STANDARD UNITS)**		**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**5.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.13**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**7.20**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**46.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**86.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**30.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**340.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.2586**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**260.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000461078**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000560621**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.45**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**14.50**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**110.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**530.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**86.0848**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**8.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**460.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**83.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000728791**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00088613**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**5.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.21**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**7.90**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**21.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**50.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-22-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**14.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**770.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.262**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**55.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**520.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00513949**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00624906**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.90**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-22-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**44.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**80.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**240.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**19.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**49.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**560.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**89.3985**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.90**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**446.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**80.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.0014442**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00175599**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.80**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.23**		**A**
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**7.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**43.00**		**A**
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**67.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**2900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**31.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**139.317**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**457.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**41.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0299586**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0364264**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-10-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**88.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-14-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**47.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**600.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**5.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**67.8914**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**68.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**452.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**55.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00431307**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00524423**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.30**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.29**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**53.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-14-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**108.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**480.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**5.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**66.6887**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.70**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.30**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**459.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**128.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00122122**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00148487**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.35**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**36.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**51.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**720.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**95.0561**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.40**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**545.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00182398**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00221775**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.33**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**59.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-09-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**93.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**240.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**13.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**66.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**600.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**80.2178**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**31.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.50**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**492.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**79.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000735956**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.000894842**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.50**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.27**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**35.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**59.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**200.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**330.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**85.9554**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**6.90**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**32.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**507.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**242.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.001961**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00238436**	**$**	**A**
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**2.00**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.46**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**19.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1985**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**34.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**16000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-08-1986**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**895.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**13.20**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**284.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**544.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.40**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.16**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**386.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-12-1986**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**13.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**674.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**214.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**436.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**306.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**180.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1986**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**41.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**709.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.2295**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**452.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**46.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00115015**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00139845**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**312.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**560.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1986**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**118.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**409.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.3529**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**110.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**422.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**94.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00391621**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00476168**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.36**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**184.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-14-1986**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**12.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**565.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.7826**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**431.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00155245**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00188761**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-14-1986**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**7700.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31835.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1986**	Start Time:	**1320**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**102.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**513.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.2727**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**192.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**514.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**132.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00351052**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00426841**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**8.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1986**	Start Time:	**1320**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**41836.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-09-1986**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**55.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**644.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.7619**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**254.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**487.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**66.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00431307**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00524423**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**322.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-09-1986**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**330.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**30526.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1986**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**36.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**641.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.545**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**479.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**49.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00837304**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0101807**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**398.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**830.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1986**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**43026.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-17-1986**	Start Time:	**1355**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**702.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.053**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**238.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**514.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00661116**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00803845**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-17-1986**	Start Time:	**1355**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**210.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31325.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-15-1986**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**27.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**545.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.2883**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**494.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00157053**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00190959**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-15-1986**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**33524.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1986**	Start Time:	**1740**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**473.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.3333**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**531.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000965005**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00117334**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**406.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1986**	Start Time:	**1740**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**280.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**13021.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1986**	Start Time:	**1320**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**62.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**356.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.7099**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**216.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**468.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000287789**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00034992**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**298.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1986**	Start Time:	**1320**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**33031.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1987**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**462.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**16.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.222**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**8.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**274.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**497.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**1.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000663393**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000806614**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**366.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-14-1987**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**510.00**		**A**
31675	**FECAL STREPTOCOCCI,MPN,KF BROTH,35C (TUBE 31676**	**120.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42012.00**		**A**
82028	**RATIO OF FECAL COLIFORM TO FECAL STREPTOCOCC**	**4.25**	**$**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-11-1987**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**409.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.63**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**410.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000663393**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000806614**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.07**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**70.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40913.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-11-1987**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**394.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**140.458**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**453.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00178846**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00217457**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-11-1987**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**50.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**30522.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1987**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**468.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.63**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**453.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00517042**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00628667**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**338.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1987**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11824.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1987**	Start Time:	**1250**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**28.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.4444**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**499.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**31.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00261781**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00318297**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**338.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**430.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1987**	Start Time:	**1250**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**10515.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1987**	Start Time:	**1320**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**520.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**478.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**53.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00209068**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00254203**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42135.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-16-1987**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**48.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**437.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**78.8889**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**33.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**386.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**136.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0013294**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0016164**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.35**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**184.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-16-1987**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2900.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31805.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-13-1987**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**42.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.381**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**498.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**57.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0203398**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.024731**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**440.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31825.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-10-1987**	Start Time:	**1225**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**617.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.50**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**584.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**68.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00437963**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00532515**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**890.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-10-1987**	Start Time:	**1225**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**10005.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-05-1987**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**28.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**556.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.7407**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**595.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**33.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00415121**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00504742**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-05-1987**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**42044.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1987**	Start Time:	**1205**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**582.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.745**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**598.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00107539**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00130755**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**364.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-04-1987**	Start Time:	**1205**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**22735.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-08-1987**	Start Time:	**1015**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**582.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.5937**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**202.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**533.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00154512**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00187869**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**352.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-08-1987**	Start Time:	**1015**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**41823.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-19-1988**	Start Time:	**1020**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**-1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**34.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**258.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.90**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**189.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**427.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000381115**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000463394**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**274.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-19-1988**	Start Time:	**1020**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**41232.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1988**	Start Time:	**1005**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**52.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**411.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.0986**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**216.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**442.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**47.00**		**A**
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00111605**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00135699**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1988**	Start Time:	**1005**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**500.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**92921.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-05-1988**	Start Time:	**1020**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**58.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**557.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.2592**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.60**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**200.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**508.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**102.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00795371**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00967085**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-05-1988**	Start Time:	**1020**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11825.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1988**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**683.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**92.00**	**$**	**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**30.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**10013.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1988**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**936.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**72.7272**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**573.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00561762**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00683041**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**378.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**80.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1988**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11816.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1988**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**960.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**124.39**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**556.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0651723**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0792424**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**347.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1988**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**50.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**11805.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-25-1988**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**896.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.537**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**176.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**565.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**37.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0161432**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0196284**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**300.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12745.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-29-1988**	Start Time:	**1455**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**606.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.348**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**200.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**547.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**62.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00732392**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00890509**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-29-1988**	Start Time:	**1455**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**130.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**41535.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-27-1988**	Start Time:	**1550**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**602.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.195**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**574.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00554857**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00674645**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**366.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-27-1988**	Start Time:	**1550**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**12254.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1988**	Start Time:	**1635**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**450.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**79.2592**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**551.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000663393**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000806614**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**3.25**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**368.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**350.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-01-1988**	Start Time:	**1635**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**42721.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1988**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.037**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.20**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**614.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00016747**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000203625**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**2.04**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**410.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**0.90**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1988**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**		**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.80**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**160.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40012.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**2.40**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1989**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**393.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.30**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**82.40**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**31.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**180.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**586.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**184.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00107048**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00130159**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**5.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.26**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**292.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**4303.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-23-1989**	Start Time:	**1650**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**328.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.507**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**27.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**136.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**456.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**60.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**1.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000894631**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00108777**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**8.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-23-1989**	Start Time:	**1650**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**10031.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**549.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.60**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**31.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**162.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**515.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**72.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00212456**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00258323**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.008**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**2.60**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**8.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**7.00**		**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.50**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.10**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**700.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11232.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77415	**2,3-DIMETHYLOCTANE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81533	**DINITROTOLUENE WHL WATER SMPL UG/L**	**2.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**42.00**		**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UG**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1989**	Start Time:	**1520**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.30**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**685.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**107.965**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**208.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**474.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00186645**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0022694**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**10.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12233.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**669.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**107.00**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**10.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.30**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**102.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**285.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00554879**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00674672**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**170.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**60.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**10534.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.80**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**472.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.5057**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**417.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00371079**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00451192**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**2.10**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**		**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.50**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.80**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**190.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.10**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.05**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.15**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.05**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**2.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.25**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.25**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.50**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.25**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.40**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**10.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UG**	**0.10**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**1.00**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**2.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**5.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**5.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UG**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31805.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-08-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**38.00**		**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**10.00**		**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**2.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**1.00**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.50**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-03-1989**	Start Time:	**1645**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.30**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**24.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**580.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.5308**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**473.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00625126**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00760086**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**327.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-03-1989**	Start Time:	**1645**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**140.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12236.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1989**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.60**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**50.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**428.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.2353**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**474.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**152.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0062796**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00763531**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.33**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**226.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**1600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-31-1989**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**41805.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.90**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**7.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**677.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.68**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.90**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**306.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**518.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00244102**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00296801**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**388.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.20**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.50**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**1600.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
34336	**DIETHYL PHTHALATE**	**TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE**	**TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE**	**TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE**	**TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE**	**TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE**	**TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE**	**TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE**	**TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE**	**TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE**	**TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE**	**TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**2200.00**		**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UG**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UG**	**5.20**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12205.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**11.00**		**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-28-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.90**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**3.50**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**685.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.2655**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.97**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**294.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**511.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00556	**OIL & GREASE (FREON EXTR.-GRAV METH) TOT,REC,M**	**3.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00169117**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00205628**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**382.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1989**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**200.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**40012.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1989**	Start Time:	**1555**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.57**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**7.80**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**648.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.93**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.016**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.02**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**485.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00124479**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00151352**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**386.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1989**	Start Time:	**1555**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**460.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12732.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**-0.50**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**2.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**816.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**9.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.86**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**344.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**632.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00056927**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000692169**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**454.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**0.80**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.50**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**290.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12731.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-21-1989**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-18-1990**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.77**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**18.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**609.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.43**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**115.44**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.69**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**505.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000645661**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000785053**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-18-1990**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1300.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**43032.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-15-1990**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.96**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**33.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**466.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.24**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.6666**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.61**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**176.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**502.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**138.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000855869**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00104064**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**250.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**8400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-15-1990**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**80922.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**22.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**615.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.25**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.8779**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**230.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**442.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00113595**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00138119**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.30**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.50**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**270.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
34336	**DIETHYL PHTHALATE**	**TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE**	**TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE**	**TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE**	**TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE**	**TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE**	**TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE**	**TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE**	**TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE**	**TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE**	**TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE**	**TOTWUG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 37min. 32sec. N**	Longitude: **85deg. 43min. 52sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UG**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UG**	**5.20**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**10011.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-20-1990**	Start Time:	**940**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.10**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-19-1990**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.55**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**589.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.32**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.333**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.11**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**252.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**459.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00262965**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00319737**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**50.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42233.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-01-1990**	Start Time:	**845**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.80**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**791.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.27**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**118.632**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.70**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.49**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**272.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**491.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**21.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.0010302**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00125261**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**370.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1990**	Start Time:	**1235**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.83**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**622.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.7011**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**483.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**38.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00463661**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00563761**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**160.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1990**	Start Time:	**844**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**530.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.7778**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.35**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**184.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**428.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**69.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000944814**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00114879**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**256.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1990**	Start Time:	**844**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**450.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-16-1990**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**214.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**393.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**23.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**282.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**220.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1990**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**22.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**93.1818**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**		**6.86**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**230.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**420.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**34.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000330729**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00040213**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**280.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**350.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**61804.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.35**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**737.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.83**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.3725**	**$**	**A**
00400	**PH (STANDARD UNITS)**	**8.05**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**403.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00304994**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00370839**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**376.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**20.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.02**		**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (U(**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**31835.00**		**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL U(**	**3.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-17-1990**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1990**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**9.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**		**2.50**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**98.2758**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**295.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**508.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000429507**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000522234**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.04**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**396.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**940.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.12**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**871.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.89**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.12**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.51**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**503.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000439716**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000534646**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**	**K**	**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**361.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**		**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**		**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**		**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**		**0.50**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**3300.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**		**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-13-1990**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**120.00**		**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**1.00**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1991**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**2.59**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**795.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**12.76**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**94.5185**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**10.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.29**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**267.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**440.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000199117**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000242104**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**330.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-10-1991**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**40611.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-07-1991**	Start Time:	**1545**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**28.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**128.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**390.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**100.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000719757**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000875146**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**183.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**1300.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**82922.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.96**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**534.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.72**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**68.125**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**445.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000391402**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000475902**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.04**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**0.70**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.50**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**20.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**932.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.05**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-12-1991**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.05**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1991**	Start Time:	**1550**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.53**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**668.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.92**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**110.37**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.50**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**440.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00620785**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00754806**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**339.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**20.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**11613.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1991**	Start Time:	**1320**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**27.17**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**656.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**6.71**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**82.8395**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**19.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.38**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**239.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**539.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**109.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00156053**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00189743**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**308.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**60.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.66**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**622.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**5.96**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.4102**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.91**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**195.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**491.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**67.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0112422**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0136692**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**289.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**2.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**20.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.70**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**10.00**	**K**	**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.08**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.04**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.12**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.04**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**2.00**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.40**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.16**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.32**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**8.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UG**	**0.08**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.80**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UG**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**11815.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1991**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**2.00**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.20**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.20**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-17-1991**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**28.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**212.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**552.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**66.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.14**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**296.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1991**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.45**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**652.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.77**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.4117**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.52**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**153.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**330.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00177525**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00215851**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**137.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**300.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**32725.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**21.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**220.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**680.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**48.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.18**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**355.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**2.10**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**		**20.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.90**		**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.50**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**20.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**

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STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
34551	**1,2,4-TRICHLOROBENZENE**	**TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE**	**TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE**	**TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL**	**TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL**	**TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE**	**TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL**	**TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL**	**TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE**	**TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL**	**TOTWUG/L**	**1.60**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL**	**TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE**	**TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER**	**TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER**	**TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL**	**TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE**	**TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1991**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.05**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-07-1991**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.49**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**769.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.93**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.113**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.62**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**566.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00100458**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00122146**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**337.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**70.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12723.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-13-1991**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**13.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**265.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**566.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**367.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**50.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.97**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**621.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.98**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.84**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**6.93**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**518.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000114641**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000139391**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**5.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**		**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**		**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**		**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**		**1.20**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**270.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**		**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-11-1991**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.05**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-21-1992**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**1.10**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**523.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.62**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**67.7465**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**23.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.60**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**214.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**521.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00035862**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000436043**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**8.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**356.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**230.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-21-1992**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**12712.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-05-1992**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.91**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**529.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.46**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.5312**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**192.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**446.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**25.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000309893**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000376796**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.07**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**317.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**200.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12712.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.44**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**622.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.05**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.361**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.41**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**465.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00375345**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00456378**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**324.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**0.70**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**	**K**	**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32732	**PHENOLICS,DISSOLVED,UG/L**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-17-1992**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.05**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1992**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**9.69**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**598.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.65**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.3982**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.04**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**229.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**485.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00019842**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000241257**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**50.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42712.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.86**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**596.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.55**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**131.25**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.70**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**9.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.39**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**199.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**391.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00220163**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00267694**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11815.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.50**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**674.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.06**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**114.318**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.45**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**227.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**508.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**12.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0013206**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0016057**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**330.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.40**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**4.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**	**4.00**	**K**	**A**
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**	**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**	**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**	**10.00**	**K**	**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**0.70**	**K**	**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**30.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**4.20**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**1.00**	**K**	**A**
34220	**ANTHRACENE TOTWUG/L**	**1.00**	**K**	**A**
34230	**BENZO(B)FLUORANTHENE,WHOLE WATER,UG/L**	**2.50**	**K**	**A**
34242	**BENZO(K)FLUORANTHENE, TOTAL, WATER UG/L**	**2.50**	**K**	**A**
34247	**BENZO-A-PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**1.50**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**1.50**	**K**	**A**
34283	**BIS (2-CHLOROISOPROPYL) ETHER TOTWUG/L**	**4.50**	**K**	**A**
34292	**N-BUTYL BENZYL PHTHALATE,WHOLE WATER,UG/L**	**2.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34320	**CHRYSENE TOTWUG/L**	**3.50**	**K**	**A**
34336	**DIETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**2.00**	**K**	**A**
34376	**FLUORANTHENE TOTWUG/L**	**1.00**	**K**	**A**
34381	**FLUORENE TOTWUG/L**	**1.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**4.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**4.00**	**K**	**A**
34403	**INDENO (1,2,3-CD) PYRENE TOTWUG/L**	**3.50**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**1.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**6.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**2.50**	**K**	**A**
34461	**PHENANTHRENE TOTWUG/L**	**1.00**	**K**	**A**
34469	**PYRENE TOTWUG/L**	**1.00**	**K**	**A**
34475	**TETRACHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34516	**1,1,2,2-TETRACHLOROETHANE TOTWUG/L**	**1.00**	**K**	**A**
34521	**BENZO(GHI)PERYLENE1,12-BENZOPERYLENE TO**	**3.50**	**K**	**A**
34526	**BENZO(A)ANTHRACENE1,2-BENZANTHRACENE TO**	**3.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**	**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34556	**1,2,5,6-DIBENZANTHRACENE TOTWUG/L**	**3.50**	**K**	**A**
34566	**1,3-DICHLOROBENZENE TOTWUG/L**	**2.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34586	**2-CHLOROPHENOL TOTWUG/L**	**3.80**	**K**	**A**
34591	**2-NITROPHENOL TOTWUG/L**	**1.00**	**K**	**A**
34596	**DI-N-OCTYL PHTHALATE TOTWUG/L**	**1.50**	**K**	**A**
34601	**2,4-DICHLOROPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL TOTWUG/L**	**4.80**	**K**	**A**
34611	**2,4-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34616	**2,4-DINITROPHENOL TOTWUG/L**	**1.60**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**6.20**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**2.00**	**K**	**A**
34636	**4-BROMOPHENYL PHENYL ETHER TOTWUG/L**	**2.00**	**K**	**A**
34641	**4-CHLOROPHENYL PHENYL ETHER TOTWUG/L**	**1.50**	**K**	**A**
34646	**4-NITROPHENOL TOTWUG/L**	**5.40**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**1.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39032	**PCP (PENTACHLOROPHENOL) WHOLE WATER SAMPLE**	**1.80**	**K**	**A**
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**1.50**	**K**	**A**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA!**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39700	**HEXACHLOROBENZENE IN WHOLE WATER SAMPLE (UC**	**5.20**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**3.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**10915.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-09-1992**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**	**K**	**A**
77089	**ANILINE WHOLE WATER,UG/L**	**1.50**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**2.50**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**1.70**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77571	**CARBAZOLE WHOLE WATER,UG/L**	**1.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**2.60**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**2.50**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**1.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.05**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.05**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1992**	Start Time:	**1435**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.95**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**396.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.03**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**82.7058**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.06**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**164.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**330.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**36.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000601161**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000730946**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.24**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**212.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**480.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1992**	Start Time:	**1435**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**42715.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1992**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.40**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.70**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**235.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**490.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00247556**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00301001**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**314.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**720.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.99**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**495.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.6521**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.86**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**481.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00278747**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00338926**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**1.90**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**2.00**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**4.00**	**K**	**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**6.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**6.00**	**K**	**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**		**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**4.00**	**K**	**A**
01077	**SILVER, TOTAL (UG/L AS AG)**		**10.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**10.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**		**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**		**1.00**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**530.00**		**A**
32101	**BROMODICHLOROMETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32102	**CARBON TETRACHLORIDE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32103	**1,2-DICHLOROETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32104	**BROMOFORM,WHOLE WATER,UG/L**		**1.00**	**K**	**A**
32105	**DIBROMOCHLOROMETHANE,WHOLE WATER,UG/L**		**1.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32106	**CHLOROFORM,WHOLE WATER,UG/L**	**1.00**	**K**	**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**10.00**	**K**	**A**
34010	**TOLUENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(**	**1.50**	**K**	**A**
34030	**BENZENE IN WTR SMPLE GC-MS, HEXADECONE EXTR.(U**	**1.00**	**K**	**A**
34200	**ACENAPHTHYLENE TOTWUG/L**	**10.00**	**K**	**A**
34205	**ACENAPHTHENE TOTWUG/L**	**10.00**	**K**	**A**
34259	**DELTA BENZENE HEXACHLORIDE TOTWUG/L**	**0.02**	**K**	**A**
34273	**BIS (2-CHLOROETHYL) ETHER TOTWUG/L**	**10.00**	**K**	**A**
34278	**BIS (2-CHLOROETHOXY) METHANE TOTWUG/L**	**10.00**	**K**	**A**
34301	**CHLOROBENZENE TOTWUG/L**	**1.00**	**K**	**A**
34341	**DIMETHYL PHTHALATE TOTWUG/L**	**10.00**	**K**	**A**
34346	**1,2-DIPHENYLHYDRAZINE TOTWUG/L**	**10.00**	**K**	**A**
34386	**HEXACHLOROCYCLOPENTADIENE TOTWUG/L**	**10.00**	**K**	**A**
34396	**HEXACHLOROETHANE TOTWUG/L**	**10.00**	**K**	**A**
34408	**ISOPHORONE TOTWUG/L**	**10.00**	**K**	**A**
34423	**METHYLENE CHLORIDE TOTWUG/L**	**5.00**	**K**	**A**
34428	**N-NITROSODI-N-PROPYLAMINE TOTWUG/L**	**10.00**	**K**	**A**
34447	**NITROBENZENE TOTWUG/L**	**10.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
34475	**TETRACHLOROETHYLENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34488	**TRICHLOROFLUOROMETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34496	**1,1-DICHLOROETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34501	**1,1-DICHLOROETHYLENE**	**TOTWUG/L**	**1.00**	**K**	**A**
34506	**1,1,1-TRICHLOROETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34511	**1,1,2-TRICHLOROETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34516	**1,1,2,2-TETRACHLOROETHANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34536	**1,2-DICHLOROBENZENE**	**TOTWUG/L**	**10.00**	**K**	**A**
34541	**1,2-DICHLOROPROPANE**	**TOTWUG/L**	**1.00**	**K**	**A**
34546	**TRANS-1,2-DICHLOROETHENE, TOTAL, IN WATER**		**1.00**	**K**	**A**
34551	**1,2,4-TRICHLOROBENZENE**	**TOTWUG/L**	**10.00**	**K**	**A**
34566	**1,3-DICHLOROBENZENE**	**TOTWUG/L**	**10.00**	**K**	**A**
34571	**1,4-DICHLOROBENZENE**	**TOTWUG/L**	**10.00**	**K**	**A**
34581	**2-CHLORONAPHTHALENE**	**TOTWUG/L**	**10.00**	**K**	**A**
34586	**2-CHLOROPHENOL**	**TOTWUG/L**	**10.00**	**K**	**A**
34591	**2-NITROPHENOL**	**TOTWUG/L**	**10.00**	**K**	**A**
34601	**2,4-DICHLOROPHENOL**	**TOTWUG/L**	**10.00**	**K**	**A**
34606	**2,4-DIMETHYLPHENOL**	**TOTWUG/L**	**10.00**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
34616	**2,4-DINITROPHENOL TOTWUG/L**	**25.00**	**K**	**A**
34621	**2,4,6-TRICHLOROPHENOL TOTWUG/L**	**10.00**	**K**	**A**
34626	**2,6-DINITROTOLUENE TOTWUG/L**	**10.00**	**K**	**A**
34696	**NAPHTHALENE TOTWUG/L**	**10.00**	**K**	**A**
34699	**TRANS-1,3-DICHLOROPROPENETOTAL IN WATER UG/L**	**1.00**	**K**	**A**
34704	**CIS-1,3-DICHLOROPROPENE TOTAL IN WATER UG/L**	**1.00**	**K**	**A**
39180	**TRICHLOROETHYLENE-WHOLE WATER SAMPLE-UG/L**	**1.00**	**K**	**A**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S**	**0.01**	**K**	**A**
39338	**BETA BENZENE HEXACHLORIDE IN WHOLE WATER SA**	**0.03**	**K**	**A**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.01**	**K**	**A**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.50**	**K**	**A**
39360	**DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39365	**DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39370	**DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.10**	**K**	**A**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.05**	**K**	**A**
39388	**ENDOSULFAN IN WHOLE WATER SAMPLE (UG/L)**	**0.04**	**K**	**A**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.08**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39400	**TOXAPHENE IN WHOLE WATER SAMPLE (UG/L)**	**2.00**	**K**	**A**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.02**	**K**	**A**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.02**	**K**	**A**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.20**	**K**	**A**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
39702	**HEXACHLOROBUTADIENE IN WHOLE WATER SAMPLE(**	**10.00**	**K**	**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.10**		**A**
77089	**ANILINE WHOLE WATER,UG/L**	**10.00**	**K**	**A**
77147	**BENZYL ALCOHOL WHOLE WATER,UG/L**	**10.00**	**K**	**A**
77247	**BENZOIC ACID WHOLE WATER,UG/L**	**10.00**	**K**	**A**
77416	**2-METHYLNAPHTHALENE WHOLE WATER,UG/L**	**10.00**	**K**	**A**
77687	**2,4,5-TRICHLOROPHENOL WHOLE WATER,UG/L**	**25.00**	**K**	**A**
78113	**ETHYL BENZENE WHOLE WATER SAMPLE UG/L**	**2.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1992**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
78300	**3-NITROANILINE, TOTAL, IN WATER UG/L**	**25.00**	**K**	**A**
81302	**DIBENZOFURAN(C12H8O) WHOLE WATER SAMPLE U**	**10.00**	**K**	**A**
81551	**XYLENE WHL WATER SMPL UG/L**	**9.00**	**K**	**A**
81552	**ACETONE WHL WATER SMPL UG/L**	**20.00**	**K**	**A**
81595	**METHYL ETHYL KETONE WHL WATER SMPL UG/**	**6.00**	**K**	**A**
81596	**METHYL-ISOBUTYL KETONE WHL WATER SMPL UC**	**3.00**	**K**	**A**
81648	**PCB - 1016/1242 IN THE WHOLE WATER SMPL UG/L**	**0.50**	**K**	**A**
81649	**PCB - 1262 IN THE WHOLE WATER SAMPLE UG/L**	**0.50**	**K**	**A**
82623	**ENDOSULFAN SULFATE, WATER, TOTAL RECOVERABLI**	**0.05**	**K**	**A**
82624	**ENDOSULFAN, BETA, WH WATER, TOTAL RECOVERABL**	**0.05**	**K**	**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1992**	Start Time:	**1255**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.74**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**478.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.82**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.2745**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.49**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**471.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000820611**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000997773**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**344.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1993**	Start Time:	**1715**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**4.05**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**600.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.32**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**63.5114**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.40**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**28.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.25**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**159.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**494.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**140.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00201036**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00244438**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**4.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.34**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**228.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**410.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-26-1993**	Start Time:	**1715**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**31122.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-02-1993**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**6.06**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**359.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**9.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**76.80**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**8.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.43**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**243.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**486.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000364251**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000442889**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**340.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**20.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-02-1993**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**73032.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-24-1993**	Start Time:	**1150**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**34.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**131.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**478.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.40**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**188.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-24-1993**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**34.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**131.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**478.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.40**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**188.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**2300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-07-1993**	Start Time:	**1245**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**14.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**273.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**501.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**8.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**354.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1993**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**12.24**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**539.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**109.259**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.50**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**225.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**416.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**25.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00069445**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000844375**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.10**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**294.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-15-1993**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00335	**COD, .025N K2CR2O7**	**MG/L**	**35.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**158.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**712.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**310.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**6.30**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.51**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.009**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**240.00**		**A**
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**5.60**		**A**
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**1.20**	**K**	**A**
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**2.00**	**K**	**A**
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**11.00**		**A**
01042	**COPPER, TOTAL (UG/L AS CU)**		**15.00**		**A**
01051	**LEAD, TOTAL (UG/L AS PB)**		**10.00**		**A**
01059	**THALLIUM, TOTAL (UG/L AS TL)**		**20.00**	**K**	**A**
01067	**NICKEL, TOTAL (UG/L AS NI)**		**13.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-15-1993**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
01077	**SILVER, TOTAL (UG/L AS AG)**		**8.00**	**K**	**A**
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**		**A**
01097	**ANTIMONY, TOTAL (UG/L AS SB)**		**0.70**	**K**	**A**
01147	**SELENIUM, TOTAL (UG/L AS SE)**		**1.00**	**K**	**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**18000.00**		**A**
71900	**MERCURY, TOTAL (UG/L AS HG)**		**0.10**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1993**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**20.20**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**391.00**		**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**2.30**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**150.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**365.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**78.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00481626**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.00585605**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.28**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**190.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**21815.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-11-1993**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.37**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**462.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.86**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**157.50**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**25.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.40**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**193.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**548.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**118.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0211328**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0256952**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.32**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**276.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1993**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**229.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**476.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**53.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**314.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-13-1993**	Start Time:	**1750**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.90**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**446.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**613.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00167522**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00203688**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**394.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**70.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-10-1993**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.36**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**453.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**61.0687**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**20.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**287.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**756.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**19.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00148218**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00180217**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**443.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**32712.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-16-1993**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.06**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**452.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.06**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**59.7037**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**15.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.07**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**304.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**455.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00123428**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00150075**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**363.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**210.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-11-1994**	Start Time:	**1245**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**1.41**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**435.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**7.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**55.6338**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**		**8.10**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**286.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**537.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00115448**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00140372**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.03**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**398.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**340.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-11-1994**	Start Time:	**1245**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**21812.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1994**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.16**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**527.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.41**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**66.2676**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**22.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.80**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**211.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**389.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00171006**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00207924**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.14**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**250.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-24-1994**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**5.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**	**92731.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1994**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**12.35**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**742.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.86**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**100.556**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**3.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.57**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**217.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**450.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000821794**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000999212**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.05**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**317.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**10.00**	**K**	**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1994**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**11824.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-14-1994**	Start Time:	**1125**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.78**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**611.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.45**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.1441**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**30.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.86**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**127.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**433.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**184.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00564119**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00685907**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.43**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**190.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**1800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-12-1994**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.43**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**483.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.00**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**16.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.70**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**232.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**475.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**16.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0015013**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00182542**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**333.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**12714.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-20-1994**	Start Time:	**1450**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.75**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**413.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.28**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.818**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**34.00**		**A**
00400	**PH (STANDARD UNITS)**	**7.97**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**188.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**489.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0120868**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0146962**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**130.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-21-1994**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.83**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**416.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**11.84**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**134.545**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.40**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**18.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.99**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**170.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**581.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00423419**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00514831**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**319.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**340.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-17-1994**	Start Time:	**1335**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.92**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.94**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**118.913**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**26.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.32**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**188.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**565.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**40.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00760157**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00924268**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**317.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**50.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1994**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.90**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**526.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.59**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**117.667**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**7.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.08**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**156.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**458.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0145169**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.017651**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.10**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**257.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-22-1994**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**10.00**	**K**	**A**
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**		**5.00**	**K**	**A**
47501	**WEATHER AT TIME OF SAMPLING**		**22715.00**		**A**

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1994**	Start Time:	**1510**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.38**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**475.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.64**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.0769**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**21.60**		**A**
00400	**PH (STANDARD UNITS)**	**7.68**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.20**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**896.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00123157**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00149745**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**481.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**120.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1994**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**8.49**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**459.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.26**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**69.4117**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.30**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**12.80**		**A**
00400	**PH (STANDARD UNITS)**		**7.83**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**251.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**526.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00110284**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00134093**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.20**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**350.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-29-1994**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**12703.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-24-1995**	Start Time:	**1235**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**0.53**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**612.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**13.84**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**97.4648**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.10**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**21.00**		**A**
00400	**PH (STANDARD UNITS)**		**7.82**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**157.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**29.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.000566236**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.000688481**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**7.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**265.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**710.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**12211.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-14-1995**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**1.01**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**513.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.28**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.4366**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.40**		**A**
00400	**PH (STANDARD UNITS)**	**8.31**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**628.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.001799**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00218739**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.90**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.06**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**430.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**90.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**22711.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1995**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.48**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**420.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.81**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**109.352**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		**A**
00335	**COD, .025N K2CR2O7 MG/L**	**10.60**		**A**
00400	**PH (STANDARD UNITS)**	**8.21**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**472.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00352454**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00428545**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.07**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.005**	**K**	**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**328.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-21-1995**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**1400.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**		**22713.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-05-1995**	Start Time:	**1040**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.02**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**605.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.95**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.288**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**11.40**		**A**
00400	**PH (STANDARD UNITS)**	**7.87**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**526.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00184437**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00224255**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.07**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**30.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**42713.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1995**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**19.80**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**549.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.59**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**93.3695**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.20**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**20.40**		**A**
00400	**PH (STANDARD UNITS)**		**8.22**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**188.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**477.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**51.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.00608375**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**		**0.00739717**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**8.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.24**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**295.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**40.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1995**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**21814.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 37min. 32sec. N**		Longitude: **85deg. 43min. 52sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1995**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.61**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**419.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.42**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.2873**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**29.20**		**A**
00400	**PH (STANDARD UNITS)**	**7.84**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**123.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**474.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**132.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00640992**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00779376**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.40**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		**A**
00720	**CYANIDE, TOTAL (MG/L AS CN) MG/L**	**0.007**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**208.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**14600.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1995**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**31825.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-19-1995**	Start Time:	**1220**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**27.76**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**665.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**10.25**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**129.747**	**$**	**A**
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.50**		**A**
00335	**COD, .025N K2CR2O7**	**MG/L**	**24.80**		**A**
00400	**PH (STANDARD UNITS)**		**8.31**		**A**
00403	**PH, LAB, STANDARD UNITS**	**SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**196.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**536.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**40.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**		**A**
00612	**AMMONIA, UNIONZED**	**(MG/L AS N)**	**0.0123233**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4)**	**(MG/L**	**0.0149838**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.80**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.17**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**304.00**		**A**
31648	**E. COLI - MTEC-MF**	**N0/100ML**	**70.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 37min. 32sec. N**		Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-19-1995**	Start Time:	**1220**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
47501	**WEATHER AT TIME OF SAMPLING**	**21515.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-25-1995**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.08**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**628.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.83**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**103.882**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**23.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.49**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**159.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**529.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0141086**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0171545**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.31**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**230.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**40924.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1995**	Start Time:	**1105**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.14**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**1035.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.766**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**17.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.33**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**206.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**709.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00736484**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00895483**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**396.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**90.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**43014.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-18-1995**	Start Time:	**1220**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.59**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**951.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.06**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**155.258**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**24.20**		**A**
00400	**PH (STANDARD UNITS)**	**8.61**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**204.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**663.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0111399**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.013545**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.70**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**394.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**60.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**11825.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-21-1995**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.46**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**794.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.94**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.7786**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**12.80**		**A**
00400	**PH (STANDARD UNITS)**	**8.33**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**241.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**568.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00248714**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00302409**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.50**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**376.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**360.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**33032.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174100**	Station Alias:	**MS 28**
Station Name:	**MISSISSINEWA RIVER AT JALAPA IND AT MI PT 28.46**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 37min. 32sec. N**	Longitude:	**85deg. 43min. 52sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-14-1995**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.54**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**684.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.11**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**97.1111**	**$**	**A**
00335	**COD, .025N K2CR2O7 MG/L**	**14.00**		**A**
00400	**PH (STANDARD UNITS)**	**8.21**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.30**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**257.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**733.00**		**A**
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**4.00**	**K**	**A**
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	**A**
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00162573**	**$**	**A**
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00197671**	**$**	**A**
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		**A**
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.08**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**452.00**		**A**
31648	**E. COLI - MTEC-MF N0/100ML**	**280.00**		**A**
47501	**WEATHER AT TIME OF SAMPLING**	**32733.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-05-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**136.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**820.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**123.335**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**2.00**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**284.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**7.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**16.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**390.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**33.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-19-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**100.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**970.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.70**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.1733**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**2.20**		**A**
00400	**PH (STANDARD UNITS)**	**79.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**332.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**4.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**14.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**434.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2700.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-02-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**2.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1470.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**90.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**520.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.5974**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**70.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**174.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**50.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**42.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**276.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**18.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**55000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-16-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**340.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**16.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**113.052**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**3.80**		**A**
00400	**PH (STANDARD UNITS)**	**75.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**6.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**30.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**364.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4800.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-02-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**266.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**680.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**15.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**121.123**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.40**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**240.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**15.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**20.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-16-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**4.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**246.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**810.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**141.262**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**3.30**		**A**
00400	**PH (STANDARD UNITS)**	**81.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**1.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**28.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**398.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1300.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-30-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**571.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**560.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**143.475**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**3.70**		**A**
00400	**PH (STANDARD UNITS)**	**74.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**202.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**32.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**48.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**290.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**21.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**6000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-13-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**171.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**630.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**18.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**170.417**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**1.10**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**256.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**13.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**21.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4900.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**1770.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**220.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**440.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.0125**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**3.00**		**A**
00400	**PH (STANDARD UNITS)**	**71.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**152.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**130.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**50.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**224.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**11000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**266.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**670.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**14.90**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**158.55**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**5.60**		**A**
00400	**PH (STANDARD UNITS)**	**83.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**265.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**15.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**13.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**358.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**16000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-25-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**310.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**151.765**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**258.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**35.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**25.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**364.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**44000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-11-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**206.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**730.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**11.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**136.625**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**7.30**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**214.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**18.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**65.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**326.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**180000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-24-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**151.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**700.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**153.715**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**82.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**355.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**15.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**20.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**38.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**37000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-08-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**120.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**158.882**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**12.00**		**A**
00400	**PH (STANDARD UNITS)**	**82.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**218.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**54.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**8.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**396.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**22000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-23-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**133.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**710.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.8494**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**13.00**		**A**
00400	**PH (STANDARD UNITS)**	**76.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**213.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**30.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**42.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**290.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**42.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**56000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-05-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**250.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**490.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**6.40**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**76.2071**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**3.30**		**A**
00400	**PH (STANDARD UNITS)**	**74.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.50**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**154.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**140.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**29.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**215.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**21000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**59.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**820.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**7.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.5098**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**5.10**		**A**
00400	**PH (STANDARD UNITS)**	**79.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.40**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**243.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**9.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**7.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**52.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-02-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**41.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**990.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**10.60**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**129.34**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**3.30**		**A**
00400	**PH (STANDARD UNITS)**	**81.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**282.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**8.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**2.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**57.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**40000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-08-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**44.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**750.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.20**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.4814**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**1.10**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**296.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**6.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**7.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**392.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**12.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-23-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		**A**
00060	**FLOW, STREAM, MEAN DAILY CFS**	**91.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**740.00**		**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**9.00**		**A**
00400	**PH (STANDARD UNITS)**	**76.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**26.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**7.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**308.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**47.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**24000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-06-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**940.00**		**A**
00300	**OXYGEN, DISSOLVED**	**MG/L**	**8.00**		**A**
00311	**BOD, DISSOLVED, 5 DAY**	**MG/L**	**3.50**		**A**
00400	**PH (STANDARD UNITS)**		**81.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**260.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**		**6.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**		**26.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**352.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**77.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**3500.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-22-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**80.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**890.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**9.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.2842**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.30**		**A**
00400	**PH (STANDARD UNITS)**	**72.00**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**246.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**19.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**29.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**37000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-02-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**900.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**8.00**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.8416**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.90**		**A**
00400	**PH (STANDARD UNITS)**	**78.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.80**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**268.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**7.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**21.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**360.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**60.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1400.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-16-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**930.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**13.50**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.065**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**2.80**		**A**
00400	**PH (STANDARD UNITS)**	**79.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**6.90**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**270.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**1.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**30.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**394.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**54.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5100.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-30-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**5.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**830.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**12.80**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.05**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.60**		**A**
00400	**PH (STANDARD UNITS)**	**79.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**7.60**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**6.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**27.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**354.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**19000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**21IND**	Organization Name:	**INDIANA DEPT. ENV MNGT**
Station ID:	**174334**	Station Alias:	**MS 23**
Station Name:	**MISSISSINEWA R NR MARION IND 15** **OHIO RIVER** **WALBASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 42sec. N**	Longitude:	**85deg. 41min. 33sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-14-1970**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.00**		**A**
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**10.00**		**A**
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**	**770.00**		**A**
00300	**OXYGEN, DISSOLVED MG/L**	**17.10**		**A**
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**126.738**	**$**	**A**
00311	**BOD, DISSOLVED, 5 DAY MG/L**	**4.10**		**A**
00400	**PH (STANDARD UNITS)**	**82.00**		**A**
00403	**PH, LAB, STANDARD UNITS SU**	**8.10**		**A**
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		**A**
00500	**RESIDUE, TOTAL (MG/L)**	**11.00**		**A**
00618	**NITRATE NITROGEN, DISSOLVED (MG/L AS N)**	**21.00**		**A**
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**370.00**		**A**
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**51.00**		**A**
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**21000.00**		**A**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-01-1971**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**135.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**780.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**111.569**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**620.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**243.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**37.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.05**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00357905**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00435173**	**$**	
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.14**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.45**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.50**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**200.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-01-1971**	Start Time:	**1415**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01046	**IRON, DISSOLVED (UG/L AS FE)**	**180.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**220.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**120.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-05-1971**	Start Time:	**1410**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.10**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**60.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**815.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**10.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**119.54**	**$**	
00400	**PH (STANDARD UNITS)**		**7.90**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-07-1971**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**23.90**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**170.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**6.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**75.2941**	**$**	
00400	**PH (STANDARD UNITS)**		**7.70**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-19-1971**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.90**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**65.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**955.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.234**	**$**	
00400	**PH (STANDARD UNITS)**	**8.10**		
00500	**RESIDUE, TOTAL (MG/L)**	**636.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**132.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**11.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00439746**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00534683**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**6.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.67**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.30**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**316.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-27-1972**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1155.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**485.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.6296**	**$**	
00400	**PH (STANDARD UNITS)**	**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**192.00**		
00435	**ACIDITY, TOTAL (MG/L AS CACO3)**	**18.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**480.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**118.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**88.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00174004**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0021157**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**6.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.45**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.05**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**254.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-06-1972**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**20.60**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**713.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**568.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**7.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**81.1111**	**$**	
00400	**PH (STANDARD UNITS)**		**7.20**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1972**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**107.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**838.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.1149**	**$**	
00400	**PH (STANDARD UNITS)**	**8.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**275.00**		
00435	**ACIDITY, TOTAL (MG/L AS CACO3)**	**3.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**567.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**117.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**44.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.90**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0664296**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0807711**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**3.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.70**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**342.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-26-1972**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.80**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**4641.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**355.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**84.2105**	**$**	
00400	**PH (STANDARD UNITS)**		**7.60**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-18-1973**	Start Time:	**1310**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**3.90**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**297.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**795.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**11.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**87.0229**	**$**	
00400	**PH (STANDARD UNITS)**		**6.90**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-16-1973**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**3167.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**385.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.849**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**123.00**		
00435	**ACIDITY, TOTAL (MG/L AS CACO3)**	**5.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**884.50**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**554.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**169.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.18**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0021386**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00260031**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.88**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.16**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-16-1973**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**200.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**20000.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**570.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**250.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1973**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.90**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**4773.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**365.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.5517**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**119.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**508.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**105.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**215.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.15**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00127002**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00154421**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.62**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.168**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**144.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1973**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**713.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**665.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.8739**	**$**	
00400	**PH (STANDARD UNITS)**	**8.10**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**233.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**442.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**115.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00601314**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00731131**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.10**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.13**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**298.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-25-1973**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**2331.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**470.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.8846**	**$**	
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**577.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**129.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**249.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00323919**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0039385**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.79**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.19**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**229.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1973**	Start Time:	**1255**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**543.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**715.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.064**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**458.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**107.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.21**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0076696**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00932539**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.21**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.14**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1973**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**337.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**755.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**82.00**	**$**	
00400	**PH (STANDARD UNITS)**	**7.10**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**273.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**471.50**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**88.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**77.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.38**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00144609**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00175829**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.165**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**345.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-04-1973**	Start Time:	**830**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**317.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-04-1973**	Start Time:	**835**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.80**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**760.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**108.889**	**$**	
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**272.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**476.50**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**85.50**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.47**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0121308**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0147497**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.275**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.165**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**347.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-18-1973**	Start Time:	**935**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.80**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**528.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**580.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.6092**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**251.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**560.50**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**148.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**97.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.13**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00308608**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00375233**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.12**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1973**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**420.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**520.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.954**	**$**	
00400	**PH (STANDARD UNITS)**	**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**178.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**666.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**109.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**296.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.16**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00316237**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00384509**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.70**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.10**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**239.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**16000.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1973**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01046	**IRON, DISSOLVED (UG/L AS FE)**	**290.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**230.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1973**	Start Time:	**1235**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**142.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**780.00**		
00400	**PH (STANDARD UNITS)**	**7.90**		
00500	**RESIDUE, TOTAL (MG/L)**	**527.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**155.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**54.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.60**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0230454**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0280207**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.095**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**69.80**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1973**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**905.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**490.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**96.4285**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**149.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**455.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**107.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**238.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.07**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00308097**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00374612**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.57**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.57**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**214.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1973**	Start Time:	**1110**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.10**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1044.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**370.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.5555**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**124.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**488.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**78.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**319.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.18**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.50**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.70**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**173.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**12600.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**470.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**210.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1973**	Start Time:	**1110**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**40.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**0.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1973**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**16.10**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**42.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**780.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**6.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**65.00**	**$**	
00400	**PH (STANDARD UNITS)**		**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**272.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-05-1973**	Start Time:	**820**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**7.50**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**142.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**890.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**7.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**61.4754**	**$**	
00400	**PH (STANDARD UNITS)**		**8.60**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**5100.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-31-1974**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1869.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**445.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.4826**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**149.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**475.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**98.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**93.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.08**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000513004**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.000623756**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.51**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.165**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**222.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**01-31-1974**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**15.80**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**70.20**		
01045	**IRON, TOTAL (UG/L AS FE)**		**7500.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**350.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**120.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**4100.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-26-1974**	Start Time:	**1105**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**-0.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**851.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.9527**	**$**	
00400	**PH (STANDARD UNITS)**	**8.10**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**199.00**		
00435	**ACIDITY, TOTAL (MG/L AS CACO3)**	**21.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**432.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**75.50**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**66.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.21**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00210367**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00255783**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.155**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**282.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**02-26-1974**	Start Time:	**1105**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**21.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**57.40**		
01045	**IRON, TOTAL (UG/L AS FE)**		**3900.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**200.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**70.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**3700.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1974**	Start Time:	**1105**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**393.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**640.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.4266**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**246.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**440.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**84.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.34**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00372874**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00453374**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.15**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.135**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**345.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-15-1974**	Start Time:	**1105**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**25.20**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**68.30**		
01045	**IRON, TOTAL (UG/L AS FE)**		**785.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**50.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**20.00**	**K**	
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**3700.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1974**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1847.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**385.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.6113**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**153.00**		
00435	**ACIDITY, TOTAL (MG/L AS CACO3)**	**15.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**406.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**73.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**145.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.255**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.08**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**219.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**17.80**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**88.90**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-11-1974**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01045	**IRON, TOTAL (UG/L AS FE)**	**6650.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**100.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**	**K**	
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**3000.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-17-1974**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.10**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1880.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**98.03**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**163.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**517.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**139.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**145.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.26**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.125**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**213.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.60**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**94.50**		
01045	**IRON, TOTAL (UG/L AS FE)**	**6000.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**200.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-17-1974**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**130.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**10000.00**	**L**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1974**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**566.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**400.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.3613**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**172.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**546.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**146.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**100.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.26**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**19.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.11**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**285.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**30.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**77.40**		
01045	**IRON, TOTAL (UG/L AS FE)**	**4000.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 36min. 41sec. N**		Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1974**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**100.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**50.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1974**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**275.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**795.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**15.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**206.579**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**243.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**528.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**93.50**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**18.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.16**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.14**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**347.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**52.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**218.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**950.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1974**	Start Time:	**1405**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01046	**IRON, DISSOLVED (UG/L AS FE)**	**150.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**145.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**80.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1900.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-15-1974**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**70.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**795.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.311**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**108.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**629.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**166.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.07**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00434744**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00528602**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.375**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.235**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-15-1974**	Start Time:	**1350**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**76.50**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**108.00**		
01045	**IRON, TOTAL (UG/L AS FE)**		**1425.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**160.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**80.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**1000.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-09-1974**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**125.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**43.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**535.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**83.9369**	**$**	
00500	**RESIDUE, TOTAL (MG/L)**	**520.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**143.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**71.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.41**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.32**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.15**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**73.10**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**200.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-09-1974**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**121.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**50.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**800.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-16-1974**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**0.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**7.10**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**980.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**133.098**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**168.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**562.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**87.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.43**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0109642**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0133312**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.24**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.14**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-16-1974**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**249.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**79.10**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**85.20**		
01045	**IRON, TOTAL (UG/L AS FE)**		**890.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**12.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**130.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**87.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**800.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1974**	Start Time:	**925**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**0.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1600.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**61.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.762**	**$**	
00400	**PH (STANDARD UNITS)**	**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**118.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**432.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**112.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**92.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.25**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000859927**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00104558**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**10.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.34**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.135**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**238.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**12-10-1974**	Start Time:	**925**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**29.60**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**85.00**		
01045	**IRON, TOTAL (UG/L AS FE)**		**4375.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**110.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**600.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-06-1975**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**3.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**420.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**21.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**600.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**90.8702**	**$**	
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**422.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**87.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.24**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00167212**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00203312**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.09**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-06-1975**	Start Time:	**945**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**334.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**31.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**74.70**		
01045	**IRON, TOTAL (UG/L AS FE)**		**1110.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**140.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**73.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**64.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1975**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**760.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**40.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.4144**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**203.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**520.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**199.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**56.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.14**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00144041**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00175139**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.155**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.075**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**284.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-03-1975**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**14.90**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**64.30**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**2300.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1975**	Start Time:	**830**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**522.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**37.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.0144**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**291.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**554.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**193.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**45.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.23**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00533431**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00648594**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.155**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.10**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**321.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-06-1975**	Start Time:	**830**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**16.80**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**65.30**		
01045	**IRON, TOTAL (UG/L AS FE)**		**2125.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**275.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**71.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**42.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**500.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1975**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**21.70**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**288.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**760.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**9.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**104.545**	**$**	
00400	**PH (STANDARD UNITS)**		**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**89.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**17400.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1975**	Start Time:	**1145**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**400.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**1214.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**		**211.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**710.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.16**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**3.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**11.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**1.00**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.13**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**165.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**14.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**38.50**		
01045	**IRON, TOTAL (UG/L AS FE)**		**23000.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**200.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**382.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**25.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1975**	Start Time:	**1245**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**117.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**13.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**590.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.685**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**175.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**462.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**213.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**26.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.44**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0210661**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.025614**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.10**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.025**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1975**	Start Time:	**1245**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**269.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**39.70**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**71.80**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**20.00**	**K**	
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**16600.00**	**L**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**16600.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-12-1975**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**94.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**11.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**700.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.1623**	**$**	
00400	**PH (STANDARD UNITS)**	**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**146.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**470.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**117.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.81**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0162351**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0197401**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.50**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-12-1975**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**227.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**50.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**10.50**		
01045	**IRON, TOTAL (UG/L AS FE)**		**610.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**85.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**50.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**100.00**	**K**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**100.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1975**	Start Time:	**840**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**114.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**30.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**960.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**92.716**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.00**		
00400	**PH (STANDARD UNITS)**	**7.30**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**207.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**148.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**105.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**22.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**1.91**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0134247**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0163229**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**3.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.75**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-16-1975**	Start Time:	**840**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**269.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**96.20**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**133.00**		
01045	**IRON, TOTAL (UG/L AS FE)**		**800.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**147.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**90.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**80.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**10.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1975**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.80**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**43.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**960.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.617**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**14.00**		
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**262.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.56**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0156817**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0190672**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.35**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.10**		
01045	**IRON, TOTAL (UG/L AS FE)**	**1265.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**615.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**186.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-14-1975**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**125.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1240.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**880.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-16-1975**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**28.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**637.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**		**109.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**35.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**379.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**75.70**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**111.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1976**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**7.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1418.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**110.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**550.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**85.2682**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.50**		
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**190.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**542.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**140.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**139.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.15**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00179472**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00218219**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.265**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-22-1976**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.095**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**279.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**24.60**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**60.50**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**6700.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**2200.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-20-1976**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.90**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**218.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**750.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**15.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**185.882**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		
00400	**PH (STANDARD UNITS)**	**8.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**237.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2000.00**	**L**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1440.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-20-1976**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**7.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**563.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**		**157.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**20.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.05**	**K**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**1.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.195**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.14**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**294.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**62.50**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**96.70**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**30.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-20-1976**	Start Time:	**1550**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01045	**IRON, TOTAL (UG/L AS FE)**	**497.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**109.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-22-1976**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**214.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**43.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**662.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**101.142**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**10.00**		
00400	**PH (STANDARD UNITS)**	**8.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**210.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**583.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**171.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**103.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**287.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.50**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**74.50**		
01045	**IRON, TOTAL (UG/L AS FE)**	**2900.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**165.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-22-1976**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**40.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1976**	Start Time:	**1345**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**76.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**585.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.7317**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**9.00**		
00400	**PH (STANDARD UNITS)**	**8.20**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.79**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0695227**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.084532**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.185**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.10**		
01045	**IRON, TOTAL (UG/L AS FE)**	**850.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**115.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**59.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1976**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.10**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**46.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**20.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**680.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.3851**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.00**		
00400	**PH (STANDARD UNITS)**	**7.30**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**234.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**582.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**30.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.31**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00263199**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00320022**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.135**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1976**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**333.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**81.80**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**109.00**		
01045	**IRON, TOTAL (UG/L AS FE)**		**1048.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**120.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**65.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**100.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**10.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-20-1976**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**130.70**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**1.60**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**332.946**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-21-1976**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**10.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**56.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**7.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**745.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.519**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**6.00**		
00400	**PH (STANDARD UNITS)**	**7.40**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**229.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**580.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**88.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.53**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00257956**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00313647**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.305**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-21-1976**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.105**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**123.40**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**14.60**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**14.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**115.60**		
01045	**IRON, TOTAL (UG/L AS FE)**	**1130.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**95.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**50.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**1880.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**300.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**368.252**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1976**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.70**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**73.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**1.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**930.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**14.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**116.502**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**260.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**664.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**136.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.71**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0100099**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.012171**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**4.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.135**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-12-1976**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.10**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**372.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**119.40**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**18.10**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**87.10**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**121.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**135.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**25.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**60.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**372.677**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-06-1977**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**34.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**57.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.39**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.185**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.125**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**260.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**81.80**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**13.70**		
01045	**IRON, TOTAL (UG/L AS FE)**	**3000.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**260.671**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1977**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**460.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**705.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.128**	**$**	
00400	**PH (STANDARD UNITS)**	**8.10**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.25**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0107634**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0130871**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.13**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.06**		
01045	**IRON, TOTAL (UG/L AS FE)**	**705.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**39.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**158.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-11-1977**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**	**K**	

Start Date:	**05-13-1977**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**8.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**21.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**334.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**125.90**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**5.10**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**335.374**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-21-1977**	Start Time:	**730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**27.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**45.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**8.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**932.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**3.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**44.4444**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.00**		
00400	**PH (STANDARD UNITS)**	**7.60**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.29**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.007602**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0092432**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.14**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**162.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**60.70**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-21-1977**	Start Time:	**730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**2.30**		
01045	**IRON, TOTAL (UG/L AS FE)**	**735.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**145.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**60.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**2300.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**165.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**161.039**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1977**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1775.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**480.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.00**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		
00400	**PH (STANDARD UNITS)**	**7.80**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.05**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000911988**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00110888**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**6.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.14**		
01045	**IRON, TOTAL (UG/L AS FE)**	**10505.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**150.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**200.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**25.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-03-1977**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8500.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4460.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-07-1977**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.10**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**160.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**13.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**755.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**77.00**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.20**		
00400	**PH (STANDARD UNITS)**	**7.80**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.45**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00826872**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0100539**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.11**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**324.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**113.40**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**11-07-1977**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**10.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**990.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**85.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**50.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30600.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**324.34**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1978**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1365.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**31.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**522.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.8148**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.10**		
00400	**PH (STANDARD UNITS)**	**7.70**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**5.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.07**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.000764978**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00093013**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.19**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.09**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**263.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**97.30**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1978**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**4.80**		
01045	**IRON, TOTAL (UG/L AS FE)**	**3250.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**25.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**7400.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1100.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**262.724**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1978**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**340.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**4.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**705.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**14.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**137.255**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.30**		
00400	**PH (STANDARD UNITS)**	**8.20**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.05**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00207402**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00252178**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.04**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**341.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**125.20**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1978**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**7.10**		
01045	**IRON, TOTAL (UG/L AS FE)**	**590.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**590.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**30.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**14200.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**341.862**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1978**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**187.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**788.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.4545**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.60**		
00400	**PH (STANDARD UNITS)**	**7.70**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**7.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.46**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0104695**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0127298**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.86**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.085**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**371.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**133.50**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**10.10**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1978**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01045	**IRON, TOTAL (UG/L AS FE)**	**2396.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**148.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**93.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**11600.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2400.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**374.941**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-25-1978**	Start Time:	**1730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**89.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**7.00**		
00090	**OXIDATION REDUCTION POTENTIAL (MILLIVOLTS)**	**4.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**762.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**126.582**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**14.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.29**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0189726**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0230687**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.11**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**101.30**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-25-1978**	Start Time:	**1730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**14.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**670.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**75.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**6000.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**300.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**310.598**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1978**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**68.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**3.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**782.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**105.747**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**8.50**		
00400	**PH (STANDARD UNITS)**	**8.10**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**68.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.13**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00768772**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00934743**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**5.40**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.08**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**315.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**109.10**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-13-1978**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**10.50**		
01045	**IRON, TOTAL (UG/L AS FE)**	**2465.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**105.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9000.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2000.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**315.661**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1978**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**71.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**14.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**940.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**13.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**125.00**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.90**		
00400	**PH (STANDARD UNITS)**	**8.40**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**288.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**31.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.11**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00657463**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00799403**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.345**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.14**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**381.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1978**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**124.80**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**17.10**		
01045	**IRON, TOTAL (UG/L AS FE)**	**1210.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**65.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**60.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5000.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**382.043**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1979**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**675.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**50.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.963**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**8.20**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.22**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.25**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.13**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**321.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**88.30**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**24.60**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 36min. 41sec. N**		Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-23-1979**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**22300.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**321.788**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1979**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**6.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**893.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**578.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**89.60**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.50**		
00400	**PH (STANDARD UNITS)**	**8.10**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**169.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00334638**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00406883**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.22**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.09**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**298.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**113.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-09-1979**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**4.10**		
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**50.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**7820.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**160.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**140.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**40.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**	**120.00**		
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**9240.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**28800.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**3200.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**299.045**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-23-1979**	Start Time:	**1245**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**20.50**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**177.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**821.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**11.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**120.652**	**$**	
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.50**		
00400	**PH (STANDARD UNITS)**		**8.20**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**		**10700.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**		**1200.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1979**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**20.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**42.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.16**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.06**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**76.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**2.90**		
01045	**IRON, TOTAL (UG/L AS FE)**	**1025.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**110.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**85.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**201.714**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-31-1979**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**2580.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**365.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**60.00**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.00**		
00400	**PH (STANDARD UNITS)**	**7.50**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**6600.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2300.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-19-1979**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**17.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**159.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**10.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**840.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.4433**	**$**	
00400	**PH (STANDARD UNITS)**	**8.20**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.70**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0347302**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0422281**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.29**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.22**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**368.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**128.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**12.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-19-1979**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**5.30**		
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**50.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**50.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**50.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**1100.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**5.00**	**K**	
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**100000.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**30000.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**369.032**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**3.40**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1979**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**130.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**5.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**870.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.4615**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**4.60**		
00400	**PH (STANDARD UNITS)**	**8.10**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**15.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0160182**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0194763**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.26**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.19**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**382.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**128.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-31-1979**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**1.50**		
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**60.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**4600.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**325.793**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-15-1980**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**5.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**170.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**442.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**86.7187**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		
00400	**PH (STANDARD UNITS)**	**7.60**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**294.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0025708**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00312581**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.53**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.11**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**218.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**65.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**10.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-15-1980**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01045	**IRON, TOTAL (UG/L AS FE)**	**14050.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**400.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**190.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**9200.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4200.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**203.485**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-20-1980**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**16.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**24.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**15.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.23**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.16**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**305.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**100.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**13.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**1000.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**303.234**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-30-1980**	Start Time:	**1430**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.70**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**578.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**67.0588**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.40**		
00400	**PH (STANDARD UNITS)**	**7.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00482992**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00587266**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.91**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.12**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**210.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**470.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**16000.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**5600.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-01-1980**	Start Time:	**1315**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**250.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**749.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**273.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**84.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**15.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**271.518**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER OHIO WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1980**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.20**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**296.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.1111**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**2.60**		
00400	**PH (STANDARD UNITS)**	**7.40**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**464.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00107421**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00130612**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.66**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.16**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**113.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**34.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**19.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1980**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**250.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**10000.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1800.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**163.14**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-23-1980**	Start Time:	**1615**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**24.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**41.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**308.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**11.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**814.374**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-23-1980**	Start Time:	**1725**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**340.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.897**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.30**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**200.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**	**L**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1981**	Start Time:	**1800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**1800.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**140.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**400.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**79.5534**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**3.40**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**140.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**524.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**234.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.37**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.17**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**13.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**179.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**39.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1981**	Start Time:	**1800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**47.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**13.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**15.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**5.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**3.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**4.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**5.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**11.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**78.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**6.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**97.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**106.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**18.00**		
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**20.00**		
01042	**COPPER, TOTAL (UG/L AS CU)**	**14.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**8776.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-16-1981**	Start Time:	**1800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01046	**IRON, DISSOLVED (UG/L AS FE)**	**2100.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**8.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**155.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**30.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**100.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**277.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**21.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**152.00**		
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**8990.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**2440.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**150.917**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**2.70**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1981**	Start Time:	**1050**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**260.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**14.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**700.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.983**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.60**		
00400	**PH (STANDARD UNITS)**	**4.50**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**266.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**583.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**35.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00000167165**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00000203255**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.03**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1981**	Start Time:	**1050**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**12.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**318.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**66.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**81.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**22.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**28.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**16.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**14.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**50.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**76.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**95.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**77.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1981**	Start Time:	**1050**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**200.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**294.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**1731.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**110.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**8300.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1480.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**255.398**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1981**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**18.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**112.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**710.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.0949**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**5.40**		
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**263.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**576.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0132223**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0160769**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.02**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1981**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**9.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**302.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**73.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**73.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**27.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**29.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**21.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**21.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**4.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**55.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**81.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**88.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**88.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1400.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**500.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-19-1981**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**80.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**50.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**200.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**800.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**1670.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**680.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**250.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**293.467**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-22-1981**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.50**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**93.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**15.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**850.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**88.3539**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**7.90**		
00400	**PH (STANDARD UNITS)**	**7.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**286.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**546.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.80**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0026391**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00320885**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.02**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-22-1981**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**279.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**69.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**69.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**26.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**26.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**27.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**27.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**75.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**125.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**69.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**69.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**6.00**		
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**2.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-22-1981**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**200.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**2.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**40.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**400.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**400.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**120.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**59.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**14200.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**125.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**279.361**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**10-22-1981**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-21-1982**	Start Time:	**1220**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**105.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**59.5898**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**189.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**583.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**201.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00294389**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00357945**	**$**	
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**187.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**37.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**37.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-21-1982**	Start Time:	**1220**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**22.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**23.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**10.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**10.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**27.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**66.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**114.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**122.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**		
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**3.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**7300.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**6000.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**150.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**150.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**700.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**700.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-21-1982**	Start Time:	**1220**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**240.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**	**290.00**		
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**5790.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**5070.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1360.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**182.985**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1982**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**82.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**310.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.404**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**182.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**606.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**182.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.02**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**174.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**9.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**27.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**15.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1982**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**26.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**30.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**		**26.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**		**4.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**		**4.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**53.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**110.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**8.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**		**85.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**101.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**		**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**2.00**		
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**12.00**		
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**20.00**		
01042	**COPPER, TOTAL (UG/L AS CU)**		**13.00**		
01045	**IRON, TOTAL (UG/L AS FE)**		**5800.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**		**4.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1982**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**190.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**70.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**800.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**1000.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**31.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**230.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**90.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**3.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2000.00**	**L**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**84.243**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.50**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**2.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**1.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.03**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.01**	**K**	
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**334.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**		**47.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**		**86.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**		**20.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**29.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**37.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**		**31.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**		**3.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**		**6.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**73.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**5.00**	**K**	
01005	**BARIUM, DISSOLVED (UG/L AS BA)**		**83.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**89.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**4100.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**150.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**4990.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**199.719**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**63.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**175.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**573.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**94.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**24.50**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**440.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**10.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**127.059**	**$**	
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**5.30**		
00400	**PH (STANDARD UNITS)**		**8.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1983**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**230.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**19.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**730.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.2551**	**$**	
00400	**PH (STANDARD UNITS)**	**8.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**255.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**548.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0133706**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0162572**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1983**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**319.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**78.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**85.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**26.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**26.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**19.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**19.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**37.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**141.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**66.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**70.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1600.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1983**	Start Time:	**1420**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**2160.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**1300.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**301.834**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1983**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**125.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**620.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**94.0798**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0108842**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.013234**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.02**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.02**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**2.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**145.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**7.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**25.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**12.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1983**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**20.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**22.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**21.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**36.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**61.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**61.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**7.00**		
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**34.00**		
01042	**COPPER, TOTAL (UG/L AS CU)**	**8.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**800.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**10.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**60.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1983**	Start Time:	**1130**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**630.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**66.895**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**4.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-24-1983**	Start Time:	**1530**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.90**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**56.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**100.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**230.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**172.00**	**$**	
00400	**PH (STANDARD UNITS)**	**8.30**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**203.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**344.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**40.00**		
71900	**MERCURY, TOTAL (UG/L AS HG)**	**16.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1984**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.30**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**350.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**25.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**693.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**118.315**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**239.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**566.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**47.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**2.00**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0504796**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0613777**	**$**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**14.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**339.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**28.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1984**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**88.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**20.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**29.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**19.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**19.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**40.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**84.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**70.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**2500.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1984**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**2910.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**250.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**4.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**152.276**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1984**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**190.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**27.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**658.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**17.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**213.187**	**$**	
00400	**PH (STANDARD UNITS)**	**8.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**192.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**556.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**47.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00825106**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0100324**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**18.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1984**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**288.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**64.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**69.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**27.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**28.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**24.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**24.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**4.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**7.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**45.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**106.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**70.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**70.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**600.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**90.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-12-1984**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**620.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**215.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**270.994**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-15-1984**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**110.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UI**	**150.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**670.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**144.39**	**$**	
00400	**PH (STANDARD UNITS)**	**8.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**224.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**1047.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**583.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.40**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0409515**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0497925**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**43.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-15-1984**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**512.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**60.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**139.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**28.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**40.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**38.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**36.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**1.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**59.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**66.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**90.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**260.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**14.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**21700.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**900.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**670.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-15-1984**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**70.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**19.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**310.00**		
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**20730.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**650.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**100.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**265.124**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**5.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1985**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.80**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**15.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**516.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**15.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**178.466**	**$**	
00400	**PH (STANDARD UNITS)**	**8.30**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**197.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**432.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**27.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00826295**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0100468**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**230.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1985**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**51.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**51.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**23.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**25.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**19.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**16.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**4.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**35.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**77.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**50.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**60.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**20.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1985**	Start Time:	**1540**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**430.00**		
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**490.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**222.061**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-16-1985**	Start Time:	**2010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.80**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**35.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**363.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.6257**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**127.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**431.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**102.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00237391**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00288641**	**$**	
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.044**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.012**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**198.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**41.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**53.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-16-1985**	Start Time:	**2010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**15.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**16.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**14.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**13.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**4.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**6.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**38.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**4.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**90.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**143.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**4300.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**7.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-16-1985**	Start Time:	**2010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**6430.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**160.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**164.147**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1985**	Start Time:	**1800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.60**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**9.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**513.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**156.861**	**$**	
00400	**PH (STANDARD UNITS)**	**8.10**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**221.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**504.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00740253**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00900067**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.10**	**K**	
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**350.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1985**	Start Time:	**1800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**79.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**89.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**29.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**31.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**35.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**33.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**46.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**73.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**70.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**80.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**900.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**80.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1985**	Start Time:	**1800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**1120.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**150.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**316.685**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1986**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.20**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**3.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**490.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**140.045**	**$**	
00400	**PH (STANDARD UNITS)**	**8.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**237.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**457.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**6.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00641162**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00779583**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.10**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**82.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1986**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**82.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**27.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**28.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**13.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**13.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**32.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**61.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**70.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**70.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**50.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-13-1986**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**470.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**315.94**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1986**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.80**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**25.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**676.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.4268**	**$**	
00400	**PH (STANDARD UNITS)**	**7.50**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**265.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**368.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**79.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00151109**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00183732**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.00**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**416.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**65.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**109.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1986**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**25.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**35.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**17.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**12.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**3.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**28.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**56.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**7.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**180.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**100.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**3.00**		
01042	**COPPER, TOTAL (UG/L AS CU)**	**15.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**2800.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-26-1986**	Start Time:	**1215**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01051	**LEAD, TOTAL (UG/L AS PB)**	**6.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01067	**NICKEL, TOTAL (UG/L AS NI)**	**11.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**5040.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.00**	**K**	
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**200.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**265.255**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1986**	Start Time:	**635**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.30**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**610.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.7374**	**$**	
00400	**PH (STANDARD UNITS)**	**7.80**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00307526**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00373918**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**87.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**28.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**13.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**1.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1986**	Start Time:	**635**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**36.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**62.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**80.00**		
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**		**1900.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**80.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**		**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**		**2460.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**		**332.543**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-29-1986**	Start Time:	**1400**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**23.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**230.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**435.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**50.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-27-1987**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.60**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**90.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**534.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**81.8397**	**$**	
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**176.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**545.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**178.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00819304**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00996184**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.90**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**7.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.276**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**7.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**301.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**72.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-27-1987**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00916	**CALCIUM, TOTAL (MG/L AS CA)**		**76.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**		**27.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**27.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**15.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**		**15.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**29.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**47.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**		**60.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**90.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**		**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**		**4700.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**4500.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**100.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**70.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**		**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**		**6220.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-27-1987**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**6220.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**290.97**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-27-1987**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**1 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**306.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**		**78.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**27.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**10.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**29.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**51.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**90.00**		
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**		**4700.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**100.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**		**6310.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**		**305.952**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-27-1987**	Start Time:	**1515**
End Date:		End Time:	**0**
Sample Depth:	**15 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**301.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**		**76.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**27.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**10.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**29.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**51.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**90.00**		
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**		**4400.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**80.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**		**5940.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**		**300.958**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1987**	Start Time:	**730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**110.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**125.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**480.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**381.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.20**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**2.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.351**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**10.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**209.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**		**45.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**		**54.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**		**14.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**18.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**10.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**		**10.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**26.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1987**	Start Time:	**730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**28.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.00**	**K**	
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**40.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**160.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**4.20**		
01042	**COPPER, TOTAL (UG/L AS CU)**	**6.80**		
01045	**IRON, TOTAL (UG/L AS FE)**	**13700.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**8.40**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**200.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01067	**NICKEL, TOTAL (UG/L AS NI)**	**7.20**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**19040.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-15-1987**	Start Time:	**730**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**190.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.60**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**170.017**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1987**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**28.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**743.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**119.302**	**$**	
00400	**PH (STANDARD UNITS)**	**8.30**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**432.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**49.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0134106**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0163059**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.161**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.144**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**327.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1987**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**80.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**80.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**31.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**31.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**46.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**46.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**58.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**83.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**70.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**70.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1100.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**80.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**20.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1987**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**850.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**327.418**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1988**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**28.50**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**802.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**122.862**	**$**	
00400	**PH (STANDARD UNITS)**	**8.30**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.30**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.037894**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.046075**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.11**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**335.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**75.60**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**75.60**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**35.60**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**35.60**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1988**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**		**38.80**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**		**38.80**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**62.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**89.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**		**80.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**80.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**		**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**		**430.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**69.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**		**22.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**		**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**		**50.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**		**420.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**		**133.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**		**335.374**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-01-1988**	Start Time:	**1700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**9.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**582.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**23.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1988**	Start Time:	**1900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.80**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**4.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**848.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**134.267**	**$**	
00400	**PH (STANDARD UNITS)**	**8.40**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**593.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**8.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0131032**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.015932**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.20**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.09**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**356.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1988**	Start Time:	**1900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**81.70**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**85.70**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**34.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**34.50**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**52.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**52.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**92.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**116.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**4.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**74.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**74.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**190.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**2.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-28-1988**	Start Time:	**1900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**30.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**183.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**1110.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**277.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**204.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**344.017**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1988**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**29.10**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**12.00**		
00090	**OXIDATION REDUCTION POTENTIAL (MILLIVOLTS)**	**111.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**680.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**102.642**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**155.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**567.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**29.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0140445**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0170766**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.09**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.09**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1988**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**290.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**65.10**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**66.20**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**29.80**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**30.40**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**51.10**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**49.20**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**74.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**105.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**74.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**639.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**83.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**13.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-09-1988**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**558.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**160.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**285.271**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1989**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**15.20**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**21.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**583.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**112.783**	**$**	
00400	**PH (STANDARD UNITS)**	**8.40**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**212.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**490.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**13.10**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00650981**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00791522**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.90**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.072**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.041**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**1.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**332.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1989**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**83.90**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**86.70**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**28.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**28.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**16.40**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**16.40**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**34.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**62.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**465.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**25.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**14.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-08-1989**	Start Time:	**1500**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**398.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**130.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**324.802**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1989**	Start Time:	**1200**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**18.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**222.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**538.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.50**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1989**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.60**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**17.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**635.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**120.778**	**$**	
00400	**PH (STANDARD UNITS)**	**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**221.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**512.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**32.90**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0023026**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0027997**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.044**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.016**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**3.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**345.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1989**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**76.50**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**84.40**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**31.20**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**32.60**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**25.90**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**25.90**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**39.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**72.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**4.10**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**74.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**74.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1989**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01045	**IRON, TOTAL (UG/L AS FE)**	**586.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**7.10**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**66.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01067	**NICKEL, TOTAL (UG/L AS NI)**	**200.20**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**555.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**116.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.30**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**319.502**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1989**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**43.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**597.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.3327**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**220.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**517.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**48.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.50**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0175526**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0213421**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**6.40**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.11**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.0919999**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**289.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1989**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**76.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**76.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**24.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**24.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**15.30**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**15.30**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**23.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**29.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**58.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**64.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1053.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**51.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**11.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-01-1989**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**891.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**53.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**288.604**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-25-1990**	Start Time:	**1630**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**24.00**		
00077	**TRANSPARENCY, SECCHI DISC (INCHES)**		**0.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**441.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**7.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**82.3529**	**$**	
00400	**PH (STANDARD UNITS)**		**7.70**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1991**	Start Time:	**800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.50**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**619.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**69.441**	**$**	
00400	**PH (STANDARD UNITS)**	**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**226.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**543.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**86.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00426807**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00518951**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.154**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.063**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**4.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**310.40**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**81.30**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1991**	Start Time:	**800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**25.90**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**26.10**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**20.40**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**44.80**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**63.50**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**80.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**86.00**		
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1394.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**88.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**22.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-29-1991**	Start Time:	**800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**1013.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**309.662**	**$**	

Start Date:	**06-19-1991**	Start Time:	**654**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**3.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-19-1991**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**223.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**607.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**77.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.10**	**K**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.037**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**		**5.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**280.40**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**		**65.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**		**28.70**		
00929	**SODIUM, TOTAL (MG/L AS NA)**		**30.10**		
00937	**POTASSIUM, TOTAL MG/L AS K)**		**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**53.30**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**76.50**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**		**72.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**78.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-19-1991**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1189.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**3.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**115.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**28.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**970.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**280.491**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-06-1991**	Start Time:	**800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**32.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**754.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**58.7457**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**387.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**9.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00316018**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00384243**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.158**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.059**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**338.90**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**66.60**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-06-1991**	Start Time:	**800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**77.60**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**30.70**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**35.30**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**57.50**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**50.60**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**87.20**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**100.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**68.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**88.00**		
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**758.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**103.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-06-1991**	Start Time:	**800**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**464.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**292.723**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1991**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**26.40**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**729.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**12.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**151.332**	**$**	
00400	**PH (STANDARD UNITS)**	**8.40**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0135901**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0165241**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.149**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.103**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**6.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**321.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**74.60**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**76.20**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**31.20**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**31.80**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1991**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**60.70**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**60.30**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**76.30**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**98.60**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**75.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**86.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**955.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**118.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-04-1991**	Start Time:	**1300**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**712.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**314.758**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1992**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**11.40**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**200.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**432.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**53.1547**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**157.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**465.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**91.00**		
00608	**NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)**	**0.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.80**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00423246**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0051462**	**$**	
00623	**NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)**	**1.50**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.80**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**5.50**		
00631	**NITRITE PLUS NITRATE, DISS. 1 DET. (MG/L AS N)**	**4.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.157**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1992**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.211**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**263.70**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**61.30**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**71.50**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**19.50**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**20.70**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**8.30**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**14.20**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**3.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**21.40**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**1.40**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**49.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**76.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1992**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01025	**CADMIUM, DISSOLVED (UG/L AS CD)**	**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01030	**CHROMIUM, DISSOLVED (UG/L AS CR)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.70**		
01040	**COPPER, DISSOLVED (UG/L AS CU)**	**5.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**6.10**		
01045	**IRON, TOTAL (UG/L AS FE)**	**2798.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**164.00**		
01049	**LEAD, DISSOLVED (UG/L AS PB)**	**2.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**4.90**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**90.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**10.00**	**K**	
01065	**NICKEL, DISSOLVED (UG/L AS NI)**	**5.00**	**K**	
01067	**NICKEL, TOTAL (UG/L AS NI)**	**7.40**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**65.00**		
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 36min. 41sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-23-1992**	Start Time:	**900**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**2365.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**136.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**233.367**	**$**	
71890	**MERCURY, DISSOLVED (UG/L AS HG)**	**1.00**	**K**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-04-1992**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**27.80**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**691.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**7.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.8706**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**168.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**540.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**34.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00367807**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00447213**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.60**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**8.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**273.70**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-04-1992**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**91.80**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**61.70**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**30.70**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**29.10**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**30.90**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**31.10**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**10.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**10.00**	**K**	
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**25.20**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**35.50**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**	**2.10**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**139.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**77.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**10.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**10.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**	**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**5.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-04-1992**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01045	**IRON, TOTAL (UG/L AS FE)**	**565.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**	**4.20**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**51.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**27.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**5.00**	**K**	
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**91.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**480.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**157.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**1.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**355.647**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-14-1992**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**272.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**129.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**70.5882**	**$**	
00400	**PH (STANDARD UNITS)**	**7.30**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10004**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 36min. 41sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-26-1992**	Start Time:	**700**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**14.40**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**683.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**5.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**57.9545**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00363456**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00441922**	**$**	
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.18**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.05**		
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.00**		
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1971**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**30.00**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**238.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**745.00**		
00400	**PH (STANDARD UNITS)**	**7.80**		
00500	**RESIDUE, TOTAL (MG/L)**	**613.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**364.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**81.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.05**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00241221**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00293298**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**25.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**1.73**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.452**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**340.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**29.40**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**155.00**		
01045	**IRON, TOTAL (UG/L AS FE)**	**1280.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**260.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-29-1971**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**240.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**160.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-05-1973**	Start Time:	**1445**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**13.10**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**655.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**373.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**8.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**82.0754**	**$**	
00400	**PH (STANDARD UNITS)**		**7.60**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**120.00**		
00435	**ACIDITY, TOTAL (MG/L AS CACO3)**		**4.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**03-26-1973**	Start Time:	**1230**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**4340.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**430.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**11.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**93.2773**	**$**	
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**136.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**441.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**87.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**147.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.18**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00184092**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00223835**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.90**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.40**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.141**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**160.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-10-1973**	Start Time:	**1040**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**8.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**648.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**670.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**87.0689**	**$**	
00400	**PH (STANDARD UNITS)**	**8.20**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**244.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**446.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**89.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**28.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.16**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00411068**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00499814**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.155**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.10**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**286.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**04-25-1973**	Start Time:	**1120**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**2120.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**405.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.80**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**84.6154**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**166.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**764.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**156.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**408.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.22**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00446694**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00543131**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**4.10**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**9.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**1.55**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.285**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**219.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-10-1973**	Start Time:	**1340**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**19.70**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**494.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**698.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.348**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**242.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**521.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**101.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**84.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.11**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00410346**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00498936**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.205**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.065**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**336.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**05-31-1973**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**		**17.50**		
00061	**FLOW, STREAM, INSTANTANEOUS**	**CFS**	**306.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**		**750.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE**	**MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**		**82.4742**	**$**	
00400	**PH (STANDARD UNITS)**		**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**294.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**525.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**		**102.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**74.00**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**		**0.105**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**		**365.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-04-1973**	Start Time:	**810**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**288.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**728.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**9.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**104.444**	**$**	
00400	**PH (STANDARD UNITS)**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**283.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**490.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**131.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.14**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0047132**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00573073**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**2.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.205**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.09**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**357.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-18-1973**	Start Time:	**850**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**22.80**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**480.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**670.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**71.2643**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**248.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**547.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**180.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**76.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.17**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00403564**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0049069**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.30**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.115**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**320.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-27-1973**	Start Time:	**1145**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**382.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**590.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.10**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**95.2941**	**$**	
00400	**PH (STANDARD UNITS)**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**209.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**482.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**101.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**111.00**		
00605	**NITROGEN, ORGANIC, TOTAL (MG/L AS N)**	**4.20**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.15**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00392551**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00477299**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.80**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.27**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.085**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**280.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1973**	Start Time:	**1100**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**24.60**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**121.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**650.00**		
00400	**PH (STANDARD UNITS)**	**7.90**		
00500	**RESIDUE, TOTAL (MG/L)**	**430.40**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**145.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**20.40**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.12**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00503729**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00612479**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.60**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.50**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.145**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.035**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**68.80**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-26-1973**	Start Time:	**1335**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**25.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**823.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**495.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.40**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**100.00**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**154.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**480.00**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**140.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**104.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.12**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0066182**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.008047**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**4.10**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.285**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.095**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**204.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 34min. 27sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-22-1973**	Start Time:	**1050**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.20**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**949.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**360.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.20**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**91.1111**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**119.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**509.50**		
00505	**RESIDUE, TOTAL VOLATILE (MG/L)**	**121.50**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**249.50**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.16**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**2.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**3.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.68**		
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.16**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**167.00**		
31501	**COLIFORM,TOT,MEMBRANE FILTER,IMMED.M-ENDO M**	**5000.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**09-18-1973**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**16.10**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**39.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**730.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**10.60**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**106.00**	**$**	
00400	**PH (STANDARD UNITS)**	**8.30**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**243.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-22-1982**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**1.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**63.218**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**0.30**		
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**179.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**186.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**2.00**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**2.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**27.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**27.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**15.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**15.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**6.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**6.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-22-1982**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00937	**POTASSIUM, TOTAL MG/L AS K)**	**1.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**16.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**52.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**200.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**300.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**260.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**400.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**400.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**120.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**100.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**129.189**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1982**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.50**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**1.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**320.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.50**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**80.207**	**$**	
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**180.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**303.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**0.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.30**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.30**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**126.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**9.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**24.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**10.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**16.00**		

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1982**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**		**9.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**		**8.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**		**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**		**2.00**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**22.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**78.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**2.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**		**23.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**		**23.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**		**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**		**1.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**1.00**	**K**	
01034	**CHROMIUM, TOTAL (UG/L AS CR)**		**1.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**		**6.00**		
01045	**IRON, TOTAL (UG/L AS FE)**		**100.00**	**K**	
01046	**IRON, DISSOLVED (UG/L AS FE)**		**100.00**	**K**	
01051	**LEAD, TOTAL (UG/L AS PB)**		**10.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**		**180.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-20-1982**	Start Time:	**1330**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**180.00**		
01057	**THALLIUM, DISSOLVED (UG/L AS TL)**	**600.00**		
01059	**THALLIUM, TOTAL (UG/L AS TL)**	**600.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**10.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**1570.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**70.00**		
01147	**SELENIUM, TOTAL (UG/L AS SE)**	**3.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**63.653**	**$**	
71900	**MERCURY, TOTAL (UG/L AS HG)**	**1.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**12.10**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**3.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**590.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**8.00**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**74.0907**	**$**	
00310	**BOD, 5 DAY, 20 DEG C MG/L**	**1.60**		
00400	**PH (STANDARD UNITS)**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**189.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**331.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**10.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.10**	**K**	
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00136148**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00165541**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.40**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.70**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.12**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**287.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**44.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**82.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**14.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**20.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**16.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**12.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**3.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**22.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**91.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**1.00**	**K**	
01007	**BARIUM, TOTAL (UG/L AS BA)**	**7.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**400.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**300.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**110.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**50.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 34min. 27sec. N**		Longitude: **85deg. 39min. 48sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-18-1982**	Start Time:	**930**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**220.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**167.52**	**$**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1983**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**13.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**600.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**3.30**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**31.1398**	**$**	
00400	**PH (STANDARD UNITS)**	**8.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.00458159**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.00557071**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**0.70**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.10**	**K**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**5.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**252.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**63.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**63.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**23.00**		
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**23.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1983**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00929	**SODIUM, TOTAL (MG/L AS NA)**	**10.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**10.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**2.00**		
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**24.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**	**168.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**166.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**186.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**1200.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**970.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**740.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**06-02-1983**	Start Time:	**1010**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**680.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**10.00**		
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**252.025**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1983**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.40**		
00061	**FLOW, STREAM, INSTANTANEOUS CFS**	**490.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**600.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**4.90**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**47.1271**	**$**	
00400	**PH (STANDARD UNITS)**	**9.30**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	**0.20**		
00612	**AMMONIA, UNIONZED (MG/L AS N)**	**0.0684422**	**$**	
00619	**AMMONIA, UNIONIZED (CALC FR TEMP-PH-NH4) (MG/L**	**0.0832183**	**$**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**	**1.20**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**	**0.20**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**	**0.01**	**K**	
00666	**PHOSPHORUS, DISSOLVED (MG/L AS P)**	**0.01**	**K**	
00680	**CARBON, TOTAL ORGANIC (MG/L AS C)**	**10.00**		
00900	**HARDNESS, TOTAL (MG/L AS CACO3)**	**156.00**		
00915	**CALCIUM, DISSOLVED (MG/L AS CA)**	**7.00**		
00916	**CALCIUM, TOTAL (MG/L AS CA)**	**28.00**		
00925	**MAGNESIUM, DISSOLVED (MG/L AS MG)**	**13.00**		

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1983**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00927	**MAGNESIUM, TOTAL (MG/L AS MG)**	**21.00**		
00929	**SODIUM, TOTAL (MG/L AS NA)**	**11.00**		
00930	**SODIUM, DISSOLVED (MG/L AS NA)**	**9.00**		
00935	**POTASSIUM, DISSOLVED (MG/L AS K)**	**1.00**	**K**	
00937	**POTASSIUM, TOTAL MG/L AS K)**	**2.00**		
00940	**CHLORIDE,TOTAL IN WATER MG/L**	**26.00**		
01005	**BARIUM, DISSOLVED (UG/L AS BA)**	**184.00**		
01007	**BARIUM, TOTAL (UG/L AS BA)**	**185.00**		
01010	**BERYLLIUM, DISSOLVED (UG/L AS BE)**	**1.00**	**K**	
01012	**BERYLLIUM, TOTAL (UG/L AS BE)**	**1.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**300.00**		
01046	**IRON, DISSOLVED (UG/L AS FE)**	**100.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**860.00**		
01056	**MANGANESE, DISSOLVED (UG/L AS MN)**	**680.00**		
01090	**ZINC, DISSOLVED (UG/L AS ZN)**	**50.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**	**K**	
01095	**ANTIMONY, DISSOLVED (UG/L AS SB)**	**100.00**	**K**	
01097	**ANTIMONY, TOTAL (UG/L AS SB)**	**100.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER** **OHIO** **WABASH**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-12-1983**	Start Time:	**1030**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01105	**ALUMINUM, TOTAL (UG/L AS AL)**	**80.00**		
01106	**ALUMINUM, DISSOLVED (UG/L AS AL)**	**50.00**	**K**	
46570	**HARDNESS, CA MG CALCULATED (MG/L AS CACO3)**	**71.013**	**$**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**11COEHUN**	Organization Name:	**COE HUNTINGTON DIST**
Station ID:	**2MSR10005**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO		
	WABASH		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 27sec. N**	Longitude:	**85deg. 39min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**08-24-1983**	Start Time:	**1000**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**14.40**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**	**1.00**		
00094	**SPECIFIC CONDUCTANCE,FIELD (UMHOS/CM @ 25C)**	**455.00**		
00299	**OXYGEN ,DISSOLVED, ANALYSIS BY PROBE MG/L**	**6.70**		
00301	**OXYGEN, DISSOLVED, PERCENT OF SATURATION**	**64.423**	**$**	
00400	**PH (STANDARD UNITS)**	**8.10**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**	**259.00**		
00500	**RESIDUE, TOTAL (MG/L)**	**185.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**	**3.00**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-06**	Station Alias:	
Station Name:	**ACTIVE PRODUCTS EFF 001 MARION OHIO RIVER WABASH RIVER**		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 30sec. N**	Longitude:	**85deg. 39min. 34sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Pipe Water**		
Legacy STORET Station Type:	**/TYPA/IND/TREATD/OUTFL/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**820**
End Date:		End Time:	**0**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2100**		
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**5.00**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-06**	Station Alias:	
Station Name:	**ACTIVE PRODUCTS EFF 001 MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 34min. 30sec. N**	Longitude: **85deg. 39min. 34sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Pipe Water**		
Legacy STORET Station Type:	**/TYPA/IND/TREATD/OUTFL/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**900**
End Date:	**07-24-1974**	End Time:	**552**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**8**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**		**2099**		
00076	**TURBIDITY,HACH TURBIDIMETER (FORMAZIN TURB UN**		**5.50**		
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**550.00**		
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**1.00**	**K**	
00335	**COD, .025N K2CR2O7**	**MG/L**	**16.00**		
00403	**PH, LAB, STANDARD UNITS**	**SU**	**9.00**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**91.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**335.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**7.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**0.03**	**K**	
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**0.12**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.88**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.281**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**8.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**137.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**2.00**	**K**	
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**	**K**	
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**		**20.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-06**	Station Alias:	
Station Name:	**ACTIVE PRODUCTS EFF 001 MARION**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 34min. 30sec. N**	Longitude: **85deg. 39min. 34sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Pipe Water**		
Legacy STORET Station Type:	**/TYPA/IND/TREATD/OUTFL/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**900**
End Date:	**07-24-1974**	End Time:	**552**
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**8**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**10.00**	**K**	
01045	**IRON, TOTAL (UG/L AS FE)**	**170.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**40.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**30.00**	**K**	
50050	**FLOW, IN CONDUIT OR THRU A TREATMENT PLANT**	**0.0829999**		
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-09**	Station Alias:	
Station Name:	**MARION SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 31min. 4sec. N**	Longitude:	**85deg. 37min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**752**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2114**		
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2.00**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-09**	Station Alias:	
Station Name:	**MARION SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 31min. 4sec. N**		Longitude:	**85deg. 37min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**800**
End Date:	**07-23-1974**	End Time:	**2000**
Sample Depth:	**50 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**24**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**		**2111**		
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**1200.00**		
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**74.00**		
00340	**COD, .25N K2CR2O7**	**MG/L**	**200.00**		
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**240.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**830.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**120.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**10.90**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**17.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.35**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**4.06**		
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.035**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**103.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**163.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**3.00**		
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**29.00**		
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**		**20.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-09**	Station Alias:	
Station Name:	**MARION SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 31min. 4sec. N**	Longitude:	**85deg. 37min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**800**
End Date:	**07-23-1974**	End Time:	**2000**
Sample Depth:	**50 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**24**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**40.00**		
01042	**COPPER, TOTAL (UG/L AS CU)**	**51.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**130.00**		
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**200.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**		
01092	**ZINC, TOTAL (UG/L AS ZN)**	**330.00**		
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**60.00**		
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.30**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-09**	Station Alias:	
Station Name:	**MARION SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 31min. 4sec. N**		Longitude:	**85deg. 37min. 48sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**800**
End Date:	**07-24-1974**	End Time:	**700**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**24**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**		**2113**		
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**1000.00**		
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**4.10**		
00335	**COD, .025N K2CR2O7**	**MG/L**	**45.00**		
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.70**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**195.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**610.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**9.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**7.74**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**11.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.89**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**0.975**		
00720	**CYANIDE, TOTAL (MG/L AS CN)**	**MG/L**	**0.05**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**88.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**156.00**		
01002	**ARSENIC, TOTAL (UG/L AS AS)**		**2.00**		
01027	**CADMIUM, TOTAL (UG/L AS CD)**		**10.00**	**K**	
01032	**CHROMIUM, HEXAVALENT (UG/L AS CR)**		**20.00**	**K**	

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-09**	Station Alias:	
Station Name:	**MARION SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 31min. 4sec. N**	Longitude: **85deg. 37min. 48sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-23-1974**	Start Time:	**800**
End Date:	**07-24-1974**	End Time:	**700**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**24**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
01034	**CHROMIUM, TOTAL (UG/L AS CR)**	**10.00**	**K**	
01042	**COPPER, TOTAL (UG/L AS CU)**	**13.00**		
01051	**LEAD, TOTAL (UG/L AS PB)**	**30.00**	**K**	
01055	**MANGANESE, TOTAL (UG/L AS MN)**	**180.00**		
01067	**NICKEL, TOTAL (UG/L AS NI)**	**30.00**	**K**	
01092	**ZINC, TOTAL (UG/L AS ZN)**	**50.00**		
32730	**PHENOLICS, TOTAL, RECOVERABLE (UG/L)**	**6.00**		
50050	**FLOW, IN CONDUIT OR THRU A TREATMENT PLANT**	**6.26**		
71900	**MERCURY, TOTAL (UG/L AS HG)**	**0.20**	**K**	

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**HAR-09**	Station Alias:	
Station Name:	**MARION SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 31min. 4sec. N**	Longitude: **85deg. 37min. 48sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-24-1974**	Start Time:	**730**
End Date:		End Time:	**0**
Sample Depth:	**50 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2112**		
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**8.00**		

Start Date:	**07-24-1974**	Start Time:	**745**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2115**		
00550	**OIL & GREASE (SOXHLET EXTRACTION) TOTAL,REC.,M**	**3.00**	**K**	
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**2.00**	**K**	
50060	**CHLORINE, TOTAL RESIDUAL (MG/L)**	**2.30**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**JON-01**	Station Alias:	
Station Name:	**JONESBORO SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 28min. 40sec. N**	Longitude:	**85deg. 37min. 54sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-22-1975**	Start Time:	**1045**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2031**		
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**21.00**		
00400	**PH (STANDARD UNITS)**	**6.90**		
50060	**CHLORINE, TOTAL RESIDUAL (MG/L)**	**1.10**	**L**	

Start Date:	**07-22-1975**	Start Time:	**1440**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2032**		
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**23.00**		
00400	**PH (STANDARD UNITS)**	**7.40**		
50060	**CHLORINE, TOTAL RESIDUAL (MG/L)**	**0.80**	**L**	

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**JON-01**	Station Alias:	
Station Name:	**JONESBORO SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County:	**Grant**	
Latitude: **40deg. 28min. 40sec. N**	Longitude:	**85deg. 37min. 54sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-22-1975**	Start Time:	**1015**
End Date:	**07-23-1975**	End Time:	**930**
Sample Depth:	**500 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**24**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**		**2029**		
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**1700.00**		
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**210.00**		
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.90**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**450.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**1200.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**170.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**25.40**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**38.00**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**0.03**	**K**	
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**6.40**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**200.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**80.00**		
50050	**FLOW, IN CONDUIT OR THRU A TREATMENT PLANT**		**0.114**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**JON-01**	Station Alias:	
Station Name:	**JONESBORO SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County:	**Grant**	
Latitude: **40deg. 28min. 40sec. N**	Longitude:	**85deg. 37min. 54sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-22-1975**	Start Time:	**1030**
End Date:	**07-23-1975**	End Time:	**935**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:	**G**	Pipe ID:	
Composite/Grab Number:	**24**		
Primary/Secondary Activity Category:	**Temporal Composite/Water**		

Parameter Code	Parameter Long Name		Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**		**2030**		
00095	**SPECIFIC CONDUCTANCE (UMHOS/CM @ 25C)**		**1600.00**		
00310	**BOD, 5 DAY, 20 DEG C**	**MG/L**	**18.00**		
00403	**PH, LAB, STANDARD UNITS**	**SU**	**7.80**		
00410	**ALKALINITY, TOTAL (MG/L AS CACO3)**		**360.00**		
00500	**RESIDUE, TOTAL (MG/L)**		**1010.00**		
00530	**RESIDUE, TOTAL NONFILTRABLE (MG/L)**		**24.00**		
00610	**NITROGEN, AMMONIA, TOTAL (MG/L AS N)**		**8.49**		
00625	**NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)**		**14.50**		
00630	**NITRITE PLUS NITRATE, TOTAL 1 DET. (MG/L AS N)**		**3.92**		
00665	**PHOSPHORUS, TOTAL (MG/L AS P)**		**4.10**		
00940	**CHLORIDE,TOTAL IN WATER**	**MG/L**	**220.00**		
00945	**SULFATE, TOTAL (MG/L AS SO4)**		**100.00**		
50050	**FLOW, IN CONDUIT OR THRU A TREATMENT PLANT**		**0.114**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**JON-01**	Station Alias:	
Station Name:	**JONESBORO SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 28min. 40sec. N**		Longitude:	**85deg. 37min. 54sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-24-1975**	Start Time:	**920**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2081**		
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		
00400	**PH (STANDARD UNITS)**	**7.60**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**120.00**		
50060	**CHLORINE, TOTAL RESIDUAL (MG/L)**	**4.85**		

STORET LDC - Detailed Data Report

Organization Code:	**12INDO**	Organization Name:	**USEPA REGION 5**
Station ID:	**JON-01**	Station Alias:	
Station Name:	**JONESBORO SEWAGE TREATMENT PLANT**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**	County: **Grant**		
Latitude: **40deg. 28min. 40sec. N**	Longitude: **85deg. 37min. 54sec. W**		
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/MUN/CMBSRC/ESTURY**		

Start Date:	**07-24-1975**	Start Time:	**1505**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2083**		
00010	**TEMPERATURE, WATER (DEGREES CENTIGRADE)**	**20.00**		
00400	**PH (STANDARD UNITS)**	**7.50**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**20000.00**	**L**	
50060	**CHLORINE, TOTAL RESIDUAL (MG/L)**	**2.65**		

Start Date:	**08-06-1975**	Start Time:	**1600**
End Date:		End Time:	**0**
Sample Depth:	**0 feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
00008	**NUMBER USED IN SAMPLE ACCOUNTING PROCEDURE**	**2092**		
31616	**FECAL COLIFORM,MEMBR FILTER,M-FC BROTH,44.5 C**	**180000.00**		

STORET LDC - Detailed Data Report

Organization Code:	**32OROS**	Organization Name:	**USEPA HQ**
Station ID:	**WLOB1**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO RIVER		
	WEST FORK WHITE RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 36min. 44sec. N**		Longitude:	**85deg. 41min. 37sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-24-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**0.50**	**K**	**L**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**12.00**		**L**
39300	**P,P' DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.035**		**L**
39305	**O,P' DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.031**		**L**
39310	**P,P' DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
39315	**O,P' DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
39320	**P,P' DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.007**		**L**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.002**	**K**	**L**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.002**	**K**	**L**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.002**	**K**	**L**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.001**	**K**	**L**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.001**	**K**	**L**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.004**		**L**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.002**	**K**	**L**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.004**	**K**	**L**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**32OROS**	Organization Name:	**USEPA HQ**
Station ID:	**WLOB1**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO RIVER		
	WEST FORK WHITE RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 36min. 44sec. N**		Longitude:	**85deg. 41min. 37sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-24-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.60**		**L**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39782	**LINDANE IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
46325	**O,P-DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**

STORET LDC - Detailed Data Report

Organization Code:	**32OROS**	Organization Name:	**USEPA HQ**
Station ID:	**WLOB2**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO RIVER		
	WEST FORK WHITE RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 34min. 34sec. N**	Longitude:	**85deg. 39min. 32sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-23-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**0.50**	**K**	**L**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**11.00**		**L**
39300	**P,P' DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.039**		**L**
39305	**O,P' DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.38**		**L**
39310	**P,P' DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.004**		**L**
39315	**O,P' DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
39320	**P,P' DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.038**		**L**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.007**		**L**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.002**	**K**	**L**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.002**	**K**	**L**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.002**	**K**	**L**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.001**	**K**	**L**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.001**	**K**	**L**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.004**		**L**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.002**	**K**	**L**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.004**	**K**	**L**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**32OROS**	Organization Name:	**USEPA HQ**
Station ID:	**WLOB2**	Station Alias:	
Station Name:	**MISSISSINEWA RIVER**		
	OHIO RIVER		
	WEST FORK WHITE RIVER		
State: **Indiana**		County: **Grant**	
Latitude: **40deg. 34min. 34sec. N**		Longitude: **85deg. 39min. 32sec. W**	
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-23-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.60**		**L**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39782	**LINDANE IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
46325	**O,P-DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**

STORET LDC - Detailed Data Report

Organization Code:	**32OROS**	Organization Name:	**USEPA HQ**
Station ID:	**WLOB3**	Station Alias:	
Station Name:	**MISSISSINEWA R AT RTE 26 53.9**		
	OHIO RIVER		
	WABASH RIVER		
State:	**Indiana**	County:	**Grant**
Latitude:	**40deg. 25min. 21sec. N**	Longitude:	**85deg. 30min. 30sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-24-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39100	**BIS(2-ETHYLHEXYL) PHTHALATE,WHOLE WATER,UG/L**	**0.50**	**K**	**L**
39110	**DI-N-BUTYL PHTHALATE,WHOLE WATER,UG/L**	**24.00**		**L**
39300	**P,P' DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.028**		**L**
39305	**O,P' DDT IN WHOLE WATER SAMPLE (UG/L)**	**0.027**		**L**
39310	**P,P' DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
39315	**O,P' DDD IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
39320	**P,P' DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.004**		**L**
39330	**ALDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.006**		**L**
39337	**ALPHA BENZENE HEXACHLORIDE IN WHOLE WATER S/**	**0.002**	**K**	**L**
39340	**GAMMA-BHC(LINDANE),WHOLE WATER,UG/L**	**0.002**	**K**	**L**
39350	**CHLORDANE(TECH MIX & METABS),WHOLE WATER,UG**	**0.002**	**K**	**L**
39380	**DIELDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.001**	**K**	**L**
39390	**ENDRIN IN WHOLE WATER SAMPLE (UG/L)**	**0.001**	**K**	**L**
39410	**HEPTACHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.005**		**L**
39420	**HEPTACHLOR EPOXIDE IN WHOLE WATER SAMPLE (UC**	**0.002**	**K**	**L**
39480	**METHOXYCHLOR IN WHOLE WATER SAMPLE (UG/L)**	**0.004**	**K**	**L**
39488	**PCB - 1221 IN THE WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39492	**PCB - 1232 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**

Date Created: Nov 03, 2004

STORET LDC - Detailed Data Report

Organization Code:	**32OROS**	Organization Name:	**USEPA HQ**
Station ID:	**WLOB3**	Station Alias:	
Station Name:	**MISSISSINEWA R AT RTE 26 53.9**		
	OHIO RIVER		
	WABASH RIVER		
State: **Indiana**		County:	**Grant**
Latitude: **40deg. 25min. 21sec. N**		Longitude:	**85deg. 30min. 30sec. W**
Hydrologic Unit Code (HUC):	**05120103**		
Station Type Indicator Description:	**Surface Water**		
Legacy STORET Station Type:	**/TYPA/AMBNT/STREAM**		

Start Date:	**07-24-1974**	Start Time:	
End Date:		End Time:	
Sample Depth:	**feet**	Effluent Monitoring Code:	
UMK:		Replicate Number:	
Composite Method Code:		Pipe ID:	
Composite/Grab Number:			
Primary/Secondary Activity Category:			

Parameter Code	Parameter Long Name	Result Value	Remark Code	Composite Statistic Code
39496	**PCB - 1242 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39500	**PCB - 1248 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39504	**PCB - 1254 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.50**		**L**
39508	**PCB - 1260 PCB SERIES WHOLE WATER SAMPLE UG/L**	**0.10**	**K**	**L**
39782	**LINDANE IN WHOLE WATER SAMPLE (UG/L)**	**0.002**	**K**	**L**
46325	**O,P-DDE IN WHOLE WATER SAMPLE (UG/L)**	**0.036**		**L**

Date Created: Nov 03, 2004