

User ID: GYE

DESIGN VALUE REPORT

Report Request ID: 1401922

Report Code: AMP480

Jan. 13, 2016

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
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39

21

18

42

54

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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DESIGN VALUE	44201		
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SELECTED OPTIONS

Option Type

Option Value

SINGLE EVENT PROCESSING

EXCLUDE REGIONALLY CONCURRED EVENTS

WORKFILE DELIMITER

USER SITE METADATA

MERGE PDF FILES

QUARTERLY DATA IN WORKFILE

AGENCY ROLE

COUNTY NAME

YES

NO

PQAO

DATE CRITERIA

Start Date

End Date

2015

2015

APPLICABLE STANDARDS

Standard Description

Ozone 8-Hour 2008

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
PRELIMINARY DESIGN VALUE REPORT

Report Date: Jan. 13, 2016

Pollutant: Ozone(44201)
Standard Units: Parts per million(007)
NAAQS Standard: Ozone 8-Hour 2008
Statistic: Annual 4th Maximum

Design Value Year: 2015

REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

			Level: .075				State: Indiana										
Site ID	Poc	COUNTY NAME	2015				2014				2013				3 - Year		
			Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Percent Complete	Design Value	D. V. Validity
18-003-0002	1	Allen	183	100	.062		182	99	.063	Y	181	99	.062	Y	99	.062	Y
18-003-0004	1	Allen	174	95	.059		183	100	.063	Y	183	100	.062	Y	98	.061	Y
18-005-0007	1	Bartholomew	182	99	.066		183	100	.067	Y	122	67	.066 *	Y	89	.066	N
18-011-0001	1	Boone	174	95	.064		183	100	.066	Y	183	100	.068	Y	98	.066	Y
18-013-0001	1	Brown	181	99	.062		115	63	.058 *	Y					54	.060	N
18-015-0002	1	Carroll	183	100	.064		173	95	.064	Y	176	96	.065	Y	97	.064	Y
18-019-0008	1	Clark	174	95	.074		170	93	.066	Y	181	99	.067	Y	96	.069	Y
18-035-0010	1	Delaware	179	98	.058		183	100	.054	Y	175	96	.061	Y	98	.057	Y
18-039-0007	1	Elkhart	183	100	.058		181	99	.055	Y	183	100	.055	Y	100	.056	Y
18-043-1004	1	Floyd	152	83	.065		179	98	.066	Y	183	100	.068	Y	94	.066	Y
18-055-0001	1	Greene	183	100	.067		183	100	.064	Y	180	98	.068	Y	99	.066	Y
18-057-0006	1	Hamilton	183	100	.063		183	100	.058	Y	182	99	.063	Y	100	.061	Y
18-059-0003	1	Hancock	183	100	.062		183	100	.053	Y	179	98	.061	Y	99	.058	Y
18-063-0004	1	Hendricks	183	100	.055		183	100	.057	Y	178	97	.057	Y	99	.056	Y
18-069-0002	1	Huntington	178	97	.054		173	95	.056	Y	182	99	.059	Y	97	.056	Y
18-071-0001	1	Jackson	167	91	.064		181	99	.064	Y	183	100	.063	Y	97	.063	Y
18-081-0002	1	Johnson	177	97	.063		175	96	.056	Y	179	98	.062	Y	97	.060	Y
18-083-9991	1	Knox	177	97	.063		173	95	.062	Y	168	92	.064	Y	94	.063	Y
18-089-0022	1	Lake	172	94	.064	S	176	96	.067	Y	171	93	.064	Y	95	.065	Y
18-089-0030	1	Lake	183	100	.070	S	181	99	.065	Y	182	99	.062	Y	99	.065	Y
18-089-2008	1	Lake	146	80	.060	S	173	95	.067	Y	180	98	.063	Y	91	.063	Y
18-091-0005	1	LaPorte	178	97	.067		178	97	.070	Y	177	97	.069	Y	97	.068	Y
18-091-0010	1	LaPorte	183	100	.061		182	99	.061	Y	183	100	.064	Y	100	.062	Y
18-095-0010	1	Madison	183	100	.054		169	92	.054	Y	183	100	.063	Y	97	.057	Y

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
PRELIMINARY DESIGN VALUE REPORT

Report Date: Jan. 13, 2016

Pollutant: Ozone(44201)

Standard Units: Parts per million(007)

NAAQS Standard: Ozone 8-Hour 2008

Design Value Year: 2015

REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

Statistic: Annual 4th Maximum **Level:** .075

State: Indiana

Site ID	Poc	COUNTY NAME	2015					2014					2013				3 - Year Percent Complete	Design Value	D. V. Validity
			Valid Days	Percent Complete	4th Max	Cert& Eval		Valid Days	Percent Complete	4th Max	Cert& Eval		Valid Days	Percent Complete	4th Max	Cert& Eval			
18-097-0050	1	Marion	182	99	.069			183	100	.066	Y		177	97	.059	Y	99	.064	Y
18-097-0057	1	Marion	167	91	.061			182	99	.066	Y		179	98	.062	Y	96	.063	Y
18-097-0073	1	Marion	182	99	.062			181	99	.065	Y		179	98	.067	Y	99	.064	Y
18-097-0078	1	Marion	181	99	.067			135	74	.061 *	Y		178	97	.069	Y	90	.065	N
18-097-0087	1	Marion	181	99	.064			140	77	.061	Y						58	.062	N
18-109-0005	1	Morgan	180	98	.063			181	99	.064	Y		183	100	.065	Y	99	.064	Y
18-123-0009	1	Perry	183	100	.067			175	96	.067	Y		182	99	.064	Y	98	.066	Y
18-127-0024	1	Porter	183	100	.066	S		175	96	.071	Y		177	97	.069	Y	97	.068	Y
18-127-0026	1	Porter	176	96	.060	S		179	98	.067	Y		183	100	.063	Y	98	.063	Y
18-129-0003	1	Posey	183	100	.067			181	99	.065	Y		183	100	.065	Y	100	.065	Y
18-141-0010	1	St. Joseph	181	99	.058			182	99	.059	Y		180	98	.057	Y	99	.058	Y
18-141-0015	1	St. Joseph	183	100	.066			182	99	.067	Y		182	99	.065	Y	100	.066	Y
18-141-0016	1	St. Joseph	182	99	.064			182	99	.064	Y		178	97	.059	Y	99	.062	Y
18-145-0001	1	Shelby	183	100	.059			182	99	.062	Y		183	100	.066	Y	100	.062	Y
18-163-0013	1	Vanderburgh	183	100	.068			178	97	.070	Y		183	100	.068	Y	99	.068	Y
18-163-0021	1	Vanderburgh	181	99	.072			179	98	.068	Y		183	100	.066	Y	99	.068	Y
18-167-0018	1	Vigo	183	100	.064			180	98	.062	Y		178	97	.061	Y	99	.062	Y
18-167-0024	1	Vigo	180	98	.062			183	100	.056	Y		174	95	.066	Y	98	.061	Y
18-169-9991	1	Wabash	175	96	.068			165	90	.066	Y		168	92	.068	Y	93	.067	Y
18-173-0008	1	Warrick	181	99	.069			180	98	.065	Y		182	99	.063	Y	99	.065	Y
18-173-0009	1	Warrick	165	90	.062			183	100	.064	Y		181	99	.061	Y	96	.062	Y
18-173-0011	1	Warrick	183	100	.065			178	97	.066	Y		182	99	.066	Y	99	.065	Y

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Statistic: Annual 4th Maximum

Design Value Year: 2015

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			Level: .075				State: Kentucky										
Site ID	Poc	COUNTY NAME	2015				2014				2013				3 - Year		
			Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Percent Complete	Design Value	D. V. Validity
21-013-0002	1	Bell	210	86	.059		235	96	.062	Y	244	100	.058	Y	94	.059	Y
21-015-0003	1	Boone	214	87	.062		245	100	.062	Y	244	100	.059	Y	96	.061	Y
21-019-0017	1	Boyd	210	86	.069		245	100	.065	Y	245	100	.065	Y	95	.066	Y
21-029-0006	1	Bullitt	211	86	.067		221	90	.065	Y	242	99	.064	Y	92	.065	Y
21-037-3002	1	Campbell	213	87	.071		242	99	.071	Y	245	100	.072	Y	95	.071	Y
21-043-0500	1	Carter	204	83	.061		243	99	.060	Y	243	99	.062	Y	94	.061	Y
21-047-0006	2	Christian	204	83	.062		245	100	.065	Y	239	98	.062	Y	94	.063	Y
21-059-0005	1	Daviess	212	87	.065		237	97	.064	Y	245	100	.066	Y	94	.065	Y
21-061-0501	1	Edmonson	237	97	.063		238	97	.065	Y	241	98	.063	Y	97	.063	Y
21-067-0012	1	Fayette	203	83	.071		241	98	.065	Y	243	99	.060	Y	93	.065	Y
21-089-0007	1	Greenup	209	85	.066		243	99	.061	Y	245	100	.060	Y	95	.062	Y
21-091-0012	1	Hancock	213	87	.071		235	96	.066	Y	237	97	.063	Y	93	.066	Y
21-093-0006	1	Hardin	213	87	.066		218	89	.062	Y	243	99	.062	Y	92	.063	Y
21-101-0014	1	Henderson	207	84	.067		240	98	.069	Y	241	98	.066	Y	94	.067	Y
21-111-0027	1	Jefferson	112	46	.064 *		244	100	.065	Y	240	98	.064	S	81	.064	N
21-111-0051	1	Jefferson	109	44	.067 *		238	97	.069	Y					47	.068	N
21-111-0067	1	Jefferson	119	49	.066 *		241	98	.070	Y	27	11	.038 *	S	53	.058	N
21-113-0001	1	Jessamine	212	87	.066		244	100	.064	Y	236	96	.061	Y	94	.063	Y
21-139-0003	1	Livingston	212	87	.063		245	100	.065	Y	240	98	.065	Y	95	.064	Y
21-145-1024	1	McCracken	212	87	.063		245	100	.065	Y	245	100	.064	Y	96	.064	Y
21-175-9991	1	Morgan	242	99	.064		221	90	.064	Y	235	96	.058	Y	95	.062	Y
21-185-0004	1	Oldham	159	65	.073 *		245	100	.068	Y	242	99	.064	Y	88	.068	N
21-193-0003	1	Perry	209	85	.057		245	100	.061	Y	245	100	.058	Y	95	.058	Y
21-195-0002	1	Pike	210	86	.058		245	100	.063	Y	243	99	.055	Y	95	.058	Y

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Standard Units: Parts per million(007)
NAAQS Standard: Ozone 8-Hour 2008
Statistic: Annual 4th Maximum

Design Value Year: 2015
REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

			Level: .075				State: Kentucky										
Site ID	Poc	COUNTY NAME	2015				2014				2013				3 - Year		
			Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Percent Complete	Design Value	D. V. Validity
21-199-0003	1	Pulaski	206	84	.062		245	100	.063	Y	243	99	.061	Y	94	.062	Y
21-213-0004	1	Simpson	177	72	.067	*	245	100	.063	Y	235	96	.059	Y	89	.063	N
21-221-9991	1	Trigg	234	96	.060		228	93	.066	Y	219	89	.064	Y	93	.063	Y
21-227-0009	1	Warren	180	73	.061	*	239	98	.063	Y	234	96	.060	Y	89	.061	N
21-229-9991	1	Washington	235	96	.064		239	98	.065	Y	226	92	.064	Y	95	.064	Y
21-229-9991	2	Washington	241	98	.066		244	100	.063	Y	219	89	.059	Y	96	.062	Y

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			Level: .075				State: Ohio										
Site ID	Poc	COUNTY NAME	Valid	2015	4th	Cert&	Valid	2014	4th	Cert&	Valid	2013	4th	Cert&	Percent	3 - Year	D. V.
			Days	Percent Complete	Max	Eval	Days	Percent Complete	Max	Eval	Days	Percent Complete	Max	Eval	Complete	Design Value	Validity
39-003-0009	1	Allen	213	100	.064		214	100	.066	Y	214	100	.068		100	.066	Y
39-007-1001	1	Ashtabula	210	98	.070		213	100	.069	Y	213	100	.070		99	.069	Y
39-017-0004	1	Butler	202	94	.070		212	99	.070	Y	209	98	.068		97	.069	Y
39-017-0018	1	Butler	214	100	.070		212	99	.069	Y	214	100	.068		100	.069	Y
39-017-9991	1	Butler	188	88	.068		201	94	.069	Y	201	94	.069	Y	92	.068	Y
39-023-0001	1	Clark	214	100	.071		214	100	.065	Y	213	100	.071		100	.069	Y
39-023-0003	1	Clark	214	100	.069		214	100	.064	Y	211	99	.067		100	.066	Y
39-025-0022	1	Clermont	212	99	.070		210	98	.068	Y	213	100	.066		99	.068	Y
39-027-1002	1	Clinton	214	100	.070		212	99	.070	Y	212	99	.064		99	.068	Y
39-035-0034	1	Cuyahoga	206	96	.067		212	99	.071	Y	209	98	.069		98	.069	Y
39-035-0060	1	Cuyahoga	202	94	.063		208	97	.066	S	203	95	.057		95	.062	Y
39-035-0064	1	Cuyahoga	212	99	.066		208	97	.059	Y	208	97	.064		98	.063	Y
39-035-5002	1	Cuyahoga	211	99	.072		211	99	.061	Y	212	99	.065		99	.066	Y
39-041-0002	1	Delaware	213	100	.068		213	100	.066	Y	210	98	.070		99	.068	Y
39-047-9991	1	Fayette	206	96	.070		203	95	.069	Y	183	86	.064	Y	92	.067	Y
39-049-0029	1	Franklin	213	100	.071		214	100	.070	Y	214	100	.073		100	.071	Y
39-049-0037	1	Franklin	209	98	.064		213	100	.069	Y	214	100	.070		99	.067	Y
39-049-0081	1	Franklin	212	99	.063		214	100	.068	Y	211	99	.065		99	.065	Y
39-055-0004	1	Geauga	214	100	.073		214	100	.065	Y	214	100	.065		100	.067	Y
39-057-0006	1	Greene	214	100	.071		214	100	.066	Y	212	99	.066		100	.067	Y
39-061-0006	1	Hamilton	208	97	.072		205	96	.070	Y	204	95	.069		96	.070	Y
39-061-0010	1	Hamilton	214	100	.070		213	100	.073	Y	208	97	.064		99	.069	Y
39-061-0040	1	Hamilton	211	99	.071		213	100	.069	Y	212	99	.069		99	.069	Y
39-081-0017	1	Jefferson	214	100	.066		212	99	.067	Y	208	97	.066		99	.066	Y

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Design Value Year: 2015

REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

Statistic: Annual 4th Maximum

Level: .075

State: Ohio

Site ID	Poc	COUNTY NAME	2015				Cert& Eval	2014				Cert& Eval	2013				Cert& Eval	3 - Year		
			Valid Days	Percent Complete	4th Max			Valid Days	Percent Complete	4th Max			Valid Days	Percent Complete	4th Max			Percent Complete	Design Value	D. V. Validity
39-083-0002	1	Knox	209	98	.071		213	100	.066	Y	214	100	.067		99	.068	Y			
39-085-0003	1	Lake	210	98	.074		214	100	.075	Y	214	100	.070		99	.073	Y			
39-085-0007	1	Lake	213	100	.070		214	100	.062	Y	214	100	.068		100	.066	Y			
39-087-0011	1	Lawrence	214	100	.065		207	97	.064	Y	212	99	.060		99	.063	Y			
39-087-0012	1	Lawrence	208	97	.069		209	98	.062	Y	209	98	.063		98	.064	Y			
39-089-0005	1	Licking	212	99	.068		214	100	.066	Y	214	100	.065		100	.066	Y			
39-093-0018	1	Lorain	212	99	.062		212	99	.067	Y	214	100	.060		99	.063	Y			
39-095-0024	1	Lucas	202	94	.063		163	76	.070	Y	214	100	.062		90	.065	Y			
39-095-0027	1	Lucas	214	100	.063		213	100	.064	Y	214	100	.068		100	.065	Y			
39-095-0034	1	Lucas	183	86	.064		191	89	.065	Y	201	94	.065		90	.064	Y			
39-097-0007	1	Madison	213	100	.069		204	95	.069	Y	212	99	.066		98	.068	Y			
39-099-0013	1	Mahoning	210	98	.069		204	95	.066	S	213	100	.063		98	.066	Y			
39-103-0004	1	Medina	214	100	.063		213	100	.064	Y	214	100	.065		100	.064	Y			
39-109-0005	1	Miami	213	100	.068		214	100	.066	Y	214	100	.070		100	.068	Y			
39-113-0037	1	Montgomery	214	100	.070		213	100	.069	Y	207	97	.069		99	.069	Y			
39-121-9991	1	Noble	209	98	.066		204	95	.065	Y	193	90	.063	Y	94	.064	Y			
39-133-1001	1	Portage	214	100	.064		212	99	.061	Y	210	98	.058		99	.061	Y			
39-135-1001	1	Preble	214	100	.067		214	100	.065	Y	207	97	.067		99	.066	Y			
39-151-0016	1	Stark	201	94	.072		208	97	.065	Y	208	97	.070		96	.069	Y			
39-151-0022	1	Stark	201	94	.068		210	98	.059	Y	212	99	.067		97	.064	Y			
39-151-4005	1	Stark	204	95	.067		213	100	.061	Y	206	96	.067		97	.065	Y			
39-153-0020	1	Summit	213	100	.065		214	100	.058	Y	214	100	.060		100	.061	Y			
39-155-0009	1	Trumbull					214	100	.065	Y	204	95	.062		65	.063	N			
39-155-0011	1	Trumbull	214	100	.070		197	92	.065	Y	214	100	.068		97	.067	Y			

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			Days	Complete	Max	Eval	Days	Complete	Max	Eval	Days	Complete	Max	Eval	Complete	Value	Validity
39-155-0013	1	Trumbull	213	100	.066										33	.066	N
39-165-0007	1	Warren	213	100	.071		213	100	.071	Y	212	99	.067		99	.069	Y
39-167-0004	1	Washington	214	100	.068		199	93	.063	Y	212	99	.063		97	.064	Y
39-173-0003	1	Wood	211	99	.062		213	100	.063	Y	214	100	.065		99	.063	Y

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
PRELIMINARY DESIGN VALUE REPORT

Report Date: Jan. 13, 2016

Pollutant: Ozone(44201)

Standard Units: Parts per million(007)

NAAQS Standard: Ozone 8-Hour 2008

Design Value Year: 2015

REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

Statistic: Annual 4th Maximum

Level: .075

State: Pennsylvania

Site ID	Poc	COUNTY NAME	2015				Cert& Eval	2014				Cert& Eval	2013				3 - Year Percent Complete	Design Value	D. V. Validity
			Valid Days	Percent Complete	4th Max			Valid Days	Percent Complete	4th Max			Valid Days	Percent Complete	4th Max				
42-001-0001	1	Adams	211	99	.065			0		.037 *							33	.051	N
42-001-9991	1	Adams	202	94	.067			200	93	.063	Y		203	95	.067	Y	94	.065	Y
42-003-0008	1	Allegheny	204	95	.071	S		214	100	.065	S		210	98	.070	S	98	.068	Y
42-003-0010	1	Allegheny											213	100	.075		33	.075	N
42-003-0067	1	Allegheny	214	100	.068	S		212	99	.065	S		211	99	.066	S	99	.066	Y
42-003-1005	1	Allegheny						0		.042 *	S		209	98	.076	S	33	.059	N
42-003-1008	1	Allegheny	198	93	.074	S		214	100	.071	S						64	.072	N
42-005-0001	1	Armstrong	213	100	.070			213	100	.068			204	95	.078	Y	98	.072	Y
42-007-0002	1	Beaver	208	97	.070			206	96	.069			209	98	.072	Y	97	.070	Y
42-007-0005	1	Beaver	200	93	.067			203	95	.070			205	96	.072	Y	95	.069	Y
42-007-0014	1	Beaver	201	94	.063			212	99	.066			190	89	.066	Y	94	.065	Y
42-011-0006	1	Berks	191	89	.066			203	95	.063			214	100	.061	Y	95	.063	Y
42-011-0011	1	Berks	211	99	.071			209	98	.068			212	99	.068	Y	98	.069	Y
42-013-0801	1	Blair	206	96	.069			209	98	.060			214	100	.065	Y	98	.064	Y
42-015-0011	1	Bradford	214	100	.058			214	100	.051			213	100	.053	Y	100	.054	Y
42-017-0012	1	Bucks	203	95	.082			210	98	.071			210	98	.073	Y	97	.075	Y
42-021-0011	1	Cambria	210	98	.065			214	100	.060			212	99	.065	Y	99	.063	Y
42-027-0100	1	Centre	193	90	.064			212	99	.063			214	100	.063	Y	96	.063	Y
42-027-9991	1	Centre	213	100	.068			213	100	.064	Y		210	98	.065	Y	99	.065	Y
42-029-0100	1	Chester	207	97	.068			200	93	.071			213	100	.068	Y	97	.069	Y
42-033-4000	1	Clearfield	203	95	.068			194	91	.060			209	98	.067	Y	94	.065	Y
42-043-0401	1	Dauphin	212	99	.068			180	84	.063			203	95	.064	Y	93	.065	Y
42-043-1100	1	Dauphin	210	98	.068			201	94	.063			179	84	.068	Y	92	.066	Y
42-045-0002	1	Delaware	204	95	.074			208	97	.073			214	100	.069	Y	98	.072	Y

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
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NAAQS Standard: Ozone 8-Hour 2008
Statistic: Annual 4th Maximum

Design Value Year: 2015

REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

			Level: .075				State: Pennsylvania										
Site ID	Poc	COUNTY NAME	2015				2014				2013				3 - Year		
			Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Percent Complete	Design Value	D. V. Validity
42-047-9991	1	Elk	193	90	.067		210	98	.064	Y	213	100	.065	Y	96	.065	Y
42-049-0003	1	Erie	212	99	.066		190	89	.065		203	95	.068	Y	94	.066	Y
42-055-0001	1	Franklin	210	98	.059		209	98	.063		209	98	.071	Y	98	.064	Y
42-059-0002	1	Greene	210	98	.071		211	99	.065		205	96	.066	Y	98	.067	Y
42-063-0004	1	Indiana	214	100	.073		214	100	.068		199	93	.072	Y	98	.071	Y
42-069-0101	1	Lackawanna	208	97	.069		213	100	.061		209	98	.067	Y	98	.065	Y
42-069-2006	1	Lackawanna	212	99	.068		117	55	.060 *		213	100	.066	Y	84	.064	N
42-071-0007	1	Lancaster	212	99	.070		213	100	.066		212	99	.066	Y	99	.067	Y
42-071-0012	1	Lancaster	198	93	.070		214	100	.063		214	100	.063	Y	98	.065	Y
42-073-0015	1	Lawrence	209	98	.069		213	100	.068		213	100	.068	Y	99	.068	Y
42-075-0100	1	Lebanon	211	99	.074		212	99	.067		212	99	.072	Y	99	.071	Y
42-077-0004	1	Lehigh	210	98	.070		205	96	.068		213	100	.068	Y	98	.068	Y
42-079-1100	1	Luzerne					88	41	.057 *		213	100	.063	Y	47	.060	N
42-079-1101	1	Luzerne	207	97	.067		214	100	.060		202	94	.063	Y	97	.063	Y
42-081-0100	1	Lycoming	210	98	.065		212	99	.062		207	97	.065	Y	98	.064	Y
42-085-0100	1	Mercer	167	78	.066		207	97	.071		203	95	.069	Y	90	.068	Y
42-085-9991	1	Mercer	211	99	.068		197	92	.060	Y	204	95	.061	Y	95	.063	Y
42-089-0002	1	Monroe	212	99	.067		210	98	.060		212	99	.062	Y	99	.063	Y
42-091-0013	1	Montgomery	211	99	.073		211	99	.072		213	100	.069	Y	99	.071	Y
42-095-0025	1	Northampton	210	98	.070		210	98	.067		139	81	.065	M	92	.067	Y
42-095-8000	1	Northampton	210	98	.067		193	90	.066		177	83	.064	Y	90	.065	Y
42-099-0301	1	Perry					212	99	.062		212	99	.065	Y	66	.063	N
42-101-0004	1	Philadelphia	180	84	.057		210	98	.058		213	100	.047		94	.054	Y
42-101-0024	1	Philadelphia	183	86	.079		203	95	.072		210	98	.068		93	.073	Y

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Design Value Year: 2015

REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

Statistic: Annual 4th Maximum **Level:** .075

State: Pennsylvania

Site ID	Poc	COUNTY NAME	2015				2014				2013				3 - Year		D. V.
			Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Percent Complete	Design Value	
42-101-0048	1	Philadelphia	178	83	.078		199	93	.068		13	6	.036 *		61	.060	N
42-101-1002	1	Philadelphia									176	82	.071		27	.071	N
42-111-9991	1	Somerset	144	67	.058 *		211	99	.062	Y	205	96	.061	Y	87	.060	N
42-117-4000	1	Tioga	206	96	.065		206	96	.058		213	100	.066	Y	97	.063	Y
42-125-0005	1	Washington	208	97	.072		213	100	.065		209	98	.064	Y	98	.067	Y
42-125-0200	1	Washington	213	100	.069		210	98	.064		209	98	.067	Y	98	.066	Y
42-125-5001	1	Washington	202	94	.071		209	98	.064		213	100	.071	Y	97	.068	Y
42-125-5200	1	Washington	0		.045 *		211	99	.062		212	99	.063	Y	66	.056	N
42-129-0006	1	Westmoreland					82	38	.053 *		209	98	.067	Y	45	.060	N
42-129-0008	1	Westmoreland	207	97	.069		212	99	.064		207	97	.070	Y	98	.067	Y
42-133-0008	1	York	214	100	.068		211	99	.063		210	98	.068	Y	99	.066	Y
42-133-0011	1	York	209	98	.074		115	54	.063 *		205	96	.068	Y	82	.068	N

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Report Date: Jan. 13, 2016

Pollutant: Ozone(44201)
Standard Units: Parts per million(007)
NAAQS Standard: Ozone 8-Hour 2008
Statistic: Annual 4th Maximum

Design Value Year: 2015
REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.

		Level: .075				State: West Virginia										
Site ID	Poc COUNTY NAME	2015				2014				2013				3 - Year		D. V.
		Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Valid Days	Percent Complete	4th Max	Cert& Eval	Percent Complete	Design Value	
54-003-0003	1 Berkeley	211	99	.066		200	93	.060		213	100	.063		97	.063	Y
54-011-0006	1 Cabell	208	97	.066		213	100	.063		199	93	.059		97	.062	Y
54-021-9991	1 Gilmer	205	96	.057		208	97	.058	Y	198	93	.058	Y	95	.057	Y
54-025-0003	1 Greenbrier	208	97	.057		210	98	.061		212	99	.060		98	.059	Y
54-029-0009	1 Hancock	212	99	.069										33	.069	N
54-029-1004	1 Hancock					210	98	.065		211	99	.069		66	.067	N
54-039-0010	1 Kanawha	209	98	.067		209	98	.067		209	98	.067		98	.067	Y
54-061-0003	1 Monongalia	206	96	.069		210	98	.064		183	86	.064		93	.065	Y
54-069-0010	1 Ohio	210	98	.069		214	100	.066		214	100	.063		99	.066	Y
54-093-9991	1 Tucker	209	98	.061		212	99	.059	Y	210	98	.060	Y	98	.060	Y
54-107-1002	1 Wood	212	99	.071		206	96	.067		207	97	.064		97	.067	Y

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AIR QUALITY SYSTEM
PRELIMINARY DESIGN VALUE REPORT

Report Date: Jan. 13, 2016

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

FLAG	MEANING
M	The monitoring organization has revised data from this monitor since the most recent certification letter received from the state.
N	The certifying agency has submitted the certification letter and required summary reports, but the certifying agency and/or EPA has determined that issues regarding the quality of the ambient concentration data cannot be resolved due to data completeness, the lack of performed quality assurance checks or the results of uncertainty statistics shown in the AMP255 report or the certification and quality assurance report.
S	The certifying agency has submitted the certification letter and required summary reports. A value of "S" conveys no Regional assessment regarding data quality per se. This flag will remain until the Region provides an "N" or "Y" concurrence flag.
U	Uncertified. The certifying agency did not submit a required certification letter and summary reports for this monitor even though the due date has passed, or the state's certification letter specifically did not apply the certification to this monitor.
X	Certification is not required by 40 CFR 58.15 and no conditions apply to be the basis for assigning another flag value
Y	The certifying agency has submitted a certification letter, and EPA has no unresolved reservations about data quality (after reviewing the letter, the attached summary reports, the amount of quality assurance data submitted to AQS, the quality statistics, and the highest reported concentrations).

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