

3745-1-21 **Great Miami river drainage basin.**

- (A) The water bodies listed in table 21-1 of this rule are ordered from downstream to upstream. Tributaries of a water body are indented. The aquatic life habitat, water supply and recreation use designations are defined in rule 3745-1-07 of the Administrative Code. The state resource water use designation is defined in rule 3745-1-05 of the Administrative Code. The most stringent criteria associated with any one of the use designations assigned to a water body will apply to that water body.
- (B) Figure 1 of the appendix to this rule is a generalized map of the Great Miami river drainage basin.
- (C) RM, as used in this rule, stands for river mile and refers to the method used by the Ohio environmental protection agency to identify locations along a water body. Mileage is defined as the lineal distance from the downstream terminus (i.e., mouth) and moving in an upstream direction.
- (D) The following symbols are used throughout this rule:
 - * Designated use based on the 1978 water quality standards;
 - + Designated use based on the results of a biological field assessment performed by the Ohio environmental protection agency;
 - o Designated use based on justification other than the results of a biological field assessment performed by the Ohio environmental protection agency; and
 - L An L in the warmwater habitat column signifies that the water body segment is designated limited warmwater habitat.

Table 21-1. Use designations for water bodies in the Great Miami river drainage basin.

Water Body Segment	Use Designations												Comments	
	Aquatic Life Habitat						Water Supply			Recreation				
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
 Great Miami river - CSX RR bridge (RM 84.5) to the Troy dam (RM 107.0) - at RMs 86.6, 90.3, 118.5 and 130.2 - RM 108.0 to downstream of Piqua dam (RM 114.0) - st. rte. 66 (RM 116.7) to the Sidney water works dam (RM 130.2) - Pasco-Montra rd. (RM 134.8) to the Quincy dam (RM 143.4) - all other segments Doublelick run Whitewater river Sand run Dry fork - Ohio-Indiana state line (RM 20.66) to RM 19.6 - RM 19.6 to Atherton rd. (RM 10.2) - Atherton rd. to the mouth - within Miami Whitewater forest boundaries Lee creek Howard creek			+						+	+		+	PWS intakes - Dayton (RMs 86.6 and 90.3), Piqua (RM 118.5), and Sidney (RM 130.2)	
			+					+	+			+		
			+						+	+		+		
			+						+	+		+		
		+							+	+		+		
		*							*	*		*		
			+						+	+		+		
		*							*	*		*		
			*						*	*		*		
		+							+	+		+		
	*	+							+	+		+		
		*							*	*		*		
		*							*	*		*		

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	Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Kiata creek		+							+	+			+
Sater run		*							*	*		*	
Phillips creek		*							*	*		*	
Jamison creek		*							*	*		*	
East fork - headwaters to Little creek (RM 41.7)		+							+	+			+
- Little creek to state line		+							+	+		+	
Elkhorn creek		*							*	*		*	
Mud creek		*							*	*		*	
Horn ditch		*							*	*		*	
Rocky fork		*							*	*		*	
Little creek		*							*	*		*	
Brinley fork		*							*	*		*	
Jocqueway creek		*							*	*		*	
Dry run		*							*	*		*	
Jordan creek		*							*	*		*	
Unnamed tributary (Great Miami river RM 13.23)		+							+	+		+	
Taylor creek		+							+	+		+	
Wessleman creek		+							+	+			+

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		W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Briarly creek		+						+	+			+		
Steele creek		+						+	+			+		
Paddy's run		+						+	+		+			
Bluerock creek		+						+	+		+			
Owl creek		*						*	*		*			
Dunlap run		*						*	*		*			
Dry run		*						*	*		*			
Indian creek	*	+						+	+		+			
Lick run		+						+	+		+			
Salmon run	*	+						+	+		+			
Reserve run		+						+	+		+			
Little Indian creek		+						+	+		+			
Banklick creek		*						*	*		*			
Pleasant run		*						*	*		*			
Crawford run		*						*	*		*			
Two Mile creek		*						*	*		*			
Shaffer creek		*						*	*		*			
Fourmile creek - headwaters to confluence with Acton lake	*	+						+	+		+			

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
- Darrtown rd. (RM 13.0) to Sevenmile ave. (RM 0.4)			+						+	+		+	
- all other segments		+							+	+		+	
Sevenmile creek - Paint creek (RM 15.2) to the mouth				+					+	+		+	
- all other segments		+							+	+		+	
Ninemile creek		*							*	*		*	
Big Cave run		+							+	+		+	
Rush run		+							+	+		+	
Paint creek	*	+							+	+		+	
Opossum run		*							*	*		*	
Sugar run		*							*	*		*	
Beasley run		+							+	+		+	
Pottenger run		+							+	+		+	
Rocky run		+							+	+		+	
Periwinkle run		+							+	+		+	
Becketts run		*							*	*		*	
Stony run		+							+	+		+	
Darrs run		+							+	+		+	
Collins creek		+							+	+		+	

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Bull run		*						*	*		*		
Harkers run		+						+	+		+		
Elams run (Tolland creek) (Fourmile creek RM 18.80)		+						+	+		+		
Spring run (Fourmile creek RM 20.19)		*						*	*		*		
Morning Sun tributary north (Fourmile creek RM 23.57)		+						+	+		+		
Morning Sun tributary south (Morning Sun tributary north RM 0.25)		+						+	+		+		
Little Fourmile creek	*	+						+	+		+		
Fleisch run		+						+	+		+		
East fork	*	+						+	+		+		
Dixon branch (Harris run)	*	+						+	+		+		
Brentwood tributary		*						*	*		*		
Greencrest tributary		*						*	*		*		
Gregory creek		*						*	*		*		
Coldwater creek		*						*	*		*		
Dicks creek - Cincinnati-Dayton rd. (RM 5.4) to Yankee rd. (RM 2.4)				+				+	+		+		ECBP ecoregion - channel modification
- all other segments		+						+	+		+		
Monroe ditch (Dicks creek RM 2.65) - headwaters to the Middletown corporate boundary (RM 0.8)		+						+	+		+		

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
North branch - headwaters to Breiel Blvd. (RM 1.0) - Breiel Blvd. to mouth		+			+				+	+		+	ECBP ecoregion - channel modification
Shaker creek		+							+	+		+	
Millers creek		+							+	+		+	
Elk creek			+						+	+		+	
Browns run		*							*	*		*	
Twin creek			+						+	+		+	
Little Twin creek			+						+	+		+	
Reigle ditch		+							+	+		+	
Toms run		+							+	+		+	
Unnamed tributary (Toms run RM 5.34)		+							+	+		+	
Wysong run		*							*	*		*	
Unnamed tributary (Twin Creek RM 18.29)		+							+	+		+	
Aukerman creek		+							+	+		+	
Unnamed tributary (Aukerman creek RM 2.88)		+							+	+		+	
Bantas fork			+						+	+		+	
Goose creek - downstream Winnerline rd. (RM 3.0) to the mouth			+						+	+		+	
- all other segments		+							+	+		+	

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Lowry run		*						*	*		*		
Lesley run		+						+	+		+		
Coffman run		*						*	*		*		
Price creek - Brennersville Pymont rd. (RM 2.88) to the mouth			+					+	+		+		
- all other segments		+						+	+		+		
Jims run		*						*	*		*		
Swamp creek - downstream Sonora rd. (RM 4.0) to the mouth			+					+	+		+		
- all other segments		+						+	+		+		
Unnamed tributary (Swamp creek RM 6.45)		+						+	+		+		
Millers fork - headwaters to Otterbein Ithica rd. (RM 9.65)		+						+	+		+		
- Otterbein Ithica rd. to the mouth			+					+	+		+		
Lick run		*						*	*		*		
Dry fork		+						+	+		+		
Maple swamp ditch - unnamed tributary at RM 1.71 to the mouth		+						+	+		+		
Clear creek		*						*	*		*		
Gander run		*						*	*		*		
Goose creek		*						*	*		*		
Dry run		*						*	*		*		

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	S R W	Aquatic Life Habitat					Water Supply			Recreation				
		W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Crains run		*						*	*			*		
Mound overflow creek (Great Miami river RM 65.08)				+				+	+				+	ECBP ecoregion - impounded
Bear creek		+						+	+			+		
Little Bear creek		*						*	*			*		
Garber run		*						*	*			*		
Diehl run		*						*	*			*		
Lick run		*						*	*			*		
Spring run		*						*	*			*		
Owl creek						+		+	+				+	Small drainageway maintenance
Opossum creek	*	*						*	*			*		
Holes creek		+						+	+			+		
Wolf creek		+						+	+			+		
Dry run		+						+	+			+		
North branch		*						*	*			*		
Razor run		*						*	*			*		
Poplar run		*						*	*			*		
Mad river - headwaters to Buck creek (RM 26.15)						+		+	+			+		
- at RMs 5.2 and 5.6		+						+	+	+		+		PWS intakes - Dayton

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
- Buck creek to the mouth		+						+	+			+	
Hebble run				+					+			+	ECBP ecoregion - channel modification
Mud run		+						+	+			+	
Clear creek		+						+	+			+	
Unnamed tributary (Mud run RM 9.8)		+						+	+			+	
Mud creek		+						+	+			+	
Dry Lick run		+						+	+			+	
Smith ditch		*						*	*			*	
Rubsam ditch (Mad river RM 13.33)						*		*	*			*	
Medway creek (Mad river RM 14.29)						+		*	*			+	
Jackson creek		+						+	+			+	
Donnels creek		+						+	+			+	
East fork		+						+	+			+	
Rock run		+						+	+			+	
Miller creek		+						+	+			+	
Mill creek		+						+	+			+	
Buck creek - park boundaries between C.J. Brown reservoir and the mouth	+	+						+	+			+	
- headwaters to C.J. Brown reservoir						+		+	+			+	

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
- all other segments		+						+	+		+		
Beaver creek		+						+	+		+		
Sinking creek		+						+	+		+		
East fork						+		+	+		+		
Dugan ditch						+		+	+		+		
Pandy creek	*	+						+	+		+		
Dry run	*	+						+	+		+		
Moore run		+						+	+		+		
Kenton creek		+						+	+		*		
Chapman creek						+		+	+		+		
Panther creek	*					*		*	*		*		
Deer creek	*	+						+	+		+		
Blacksnake creek	*	+						+	+		+		
Storms creek	*					+		+	+		+		
Cedar run						+		+	+		+		
East branch						+		*	*		+		
West branch						+		*	*		+		
Cedar bog	*					*		*	*		*		

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Bogles run	*					*			*	*		*	
Stony creek	*					*			+	+		+	
Bull branch	*					*			*	*		*	
Nettle creek - RM 8.2 to the mouth						+			+	+			+
- all other segments		+							+	+			+
Anderson creek						+			+	+		+	
Russell creek	*	+							+	+		+	
Harban creek	*					+			+	+		+	
Hog creek	*	+							+	+		+	
Owens creek	*	+							+	+		+	
St. Paris tributary (Nettle creek RM 8.8)									+	+			+
Dugan run		+							+	+		+	
Muddy creek						+			+	+			+
Spring run	*	+							+	+		+	
Kings creek						+			+	+		+	
Unnamed tributary (Kings creek RM 0.46)						+			+	+		+	
Unnamed tributary (Kings creek RM 4.97)													
Unnamed tributary (unnamed tributary RM 3.18)						+			+	+		+	

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Glady creek	*						+		+	+		+	
Mac-a-cheek ditch							+		+	+		+	
West Liberty tributary (Mad river RM 51.06)							+		+	+			+
Mac-o-chee creek							+		+	+		+	
Hefflefinger ditch (Mad river RM 52.23)							+		+	+		+	
Peters ditch (Mad river RM 58.82)							+		+	+		+	
Sugar creek							+		+	+		+	
Stillwater river - at RM 18			+					+	+	+		+	
- Steffen rd. (RM 52.36) to the mouth			+						+	+		+	
- Woodington run (RM 59.13) to Steffen rd.		+							+	+		+	
- headwaters to Woodington run				+					+	+		+	
Unnamed tributary (Stillwater river RM 6.4)		+							+	+			+
Pigeye creek		+							+	+		+	
Mill creek		+							+	+		+	
Brush creek		+							+	+		+	
Unnamed tributaries			*						*	*		*	
Jones run		+							+	+		+	
Ludlow creek - headwaters to Darke county line (RM 8.0)				+					+	+		+	

PWS intake - West Milton (formerly)

ECBP ecoregion - channel modification

ECBP ecoregion - channel modification

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	S R W	Aquatic Life Habitat						Water Supply			Recreation			
		W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
- all other segments		+						+	+			+		
Brush creek - RM 0.5 to the mouth	*	+						+	+			+		
- all other segments		+						+	+			+		
Shank ditch		*						*	*			*		
Hog run		+						+	+			+		
Baker ditch						+		+	+			+	Small drainageway maintenance	
Feitshams ditch						+		+	+			+	Small drainageway maintenance	
Browns ditch						+		+	+			+	Small drainageway maintenance	
Unnamed tributary (Ludlow creek RM 11.8)				+				+	+			+	ECBP ecoregion - channel modification	
Rocky run		*						*	*			*		
Opossum run			+					+	+			+		
Canyon run		*						*	*			*		
Painter creek - headwaters to Darke county line (RM 5.5)				+				+	+			+	ECBP ecoregion - channel modification	
- Darke county line to the mouth		+						+	+			+		
Little Painter creek				+				+	+			+	ECBP ecoregion - channel modification	
Heller ditch				+				+	+			+	ECBP ecoregion - channel modification	
Greenville creek - at RM 22.3		+						+	+	+		+	PWS intake - Greenville	
- Bridge creek (RM 17.8) to Wildcat rd. (RM 24.6)		+						+	+			+		

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
- all other segments			+						+	+		+	
McQuay ditch		+							+	+		+	
Poplar ditch		+							+	+		+	
Bolton run		+							+	+		+	
Dividing branch		+							+	+		+	
Bridge creek		+							+	+		+	
Mud creek - at RM 0.88		+						+	+	+		+	PWS intake - Greenville
- all other segments		+							+	+		+	
Bitch run		+							+	+		+	
Lake Branch ditch		+							+	+		+	
Prairie outlet		+							+	+		+	
West branch		+							+	+		+	
Spring branch		+							+	+		+	
Kraut creek		+							+	+		+	
North fork		+							+	+		+	
Dismal creek		+							+	+		+	
Elson ditch		*							*	*		*	
Unnamed tributary (Stillwater river RM 32.6)		+							+	+		+	

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		W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Harris run - headwaters to Darke county line (RM 5.2) - all other segments		+		+					+	+		+	ECBP ecoregion - channel modification	
Ballinger run - headwaters to Darke county line (RM 1.7) - all other segments		+		+					+	+		+	ECBP ecoregion - channel modification	
Unnamed tributary (Harris run RM 8.05)		+							+	+		+		
Trotters creek		+							+	+		+		
Sigmon ditch		+							+	+		+		
Orr ditch		+							+	+		+		
Bennett ditch		+							+	+		+		
Apple ditch		+							+	+		+		
Rudy ditch		+							+	+		+		
Unnamed tributary (Stillwater river RM 38.3)		+							+	+		+		
Swamp creek - headwaters to Pittsenbanger rd. (RM 6.5) - Pittsenbanger road to the mouth				+					+	+		+	ECBP ecoregion - channel modification	
Indian creek - headwaters to Conover (RM 1.93) - all other segments				+					+	+		+	ECBP ecoregion - channel modification	
Unnamed tributary (Swamp creek RM 3.54)				+					+	+		+	ECBP ecoregion - channel modification	
Grassy Fork creek				+					+	+		+	ECBP ecoregion - channel modification	

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Unnamed tributary (Stillwater river RM 51.0)		+						+	+			+	
Unnamed tributary (Unnamed tributary RM 2.5)		+						+	+			+	
Boyd creek				+				+	+			+	ECBP ecoregion - channel modification
Unnamed tributary (Boyd creek RM 2.46)				+				+	+			+	ECBP ecoregion - channel modification
Unnamed tributary (Boyd creek RM 2.67)				+				+	+			+	ECBP ecoregion - channel modification
Unnamed tributary (Stillwater river RM 54.45)				+				+	+			+	ECBP ecoregion - channel modification
Unnamed tributary (Stillwater river RM 57.2)				+				+	+			+	ECBP ecoregion - channel modification
North fork				+				+	+			+	ECBP ecoregion - channel modification
Sycamore ditch (North fork RM 0.67)				+				+	+			+	ECBP ecoregion - channel modification
Woodington run		+						+	+			+	
Unnamed tributary (Stillwater river RM 60.2)				+				+	+			+	ECBP ecoregion - channel modification
South fork		+						+	+			+	
Unnamed tributary (South fork RM 0.94)				+				+	+			+	ECBP ecoregion - channel modification
Unnamed tributary (Stillwater river RM 64.9)				+				+	+			+	ECBP ecoregion - channel modification
Poplar creek		*						*	*			*	
North creek - headwaters to Dixie road (RM 2.0)							+	+	+				+
- Dixie road to mouth (Great Miami river RM 95.8)		+						+	+				+
Deer Cliff run		+						+	+				+

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Water Body Segment	Use Designations												Comments
	Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Inland tributary						+		+	+			+	Small drainageway maintenance
Cox Airport tributary						+		+	+			+	Small drainageway maintenance
Honey creek			+					+	+		+		
Indian creek		*						*	*		*		
Dry creek		*						*	*		*		
West fork		*						*	*		*		
East fork		*						*	*		*		
Lost creek			+					+	+		+		
East branch			*					*	*		*		
Boone creek (Great Miami river RM 103.87)													
Peters creek													
North branch		+						+	+		+		
B.F. Goodrich ditch						+		+	+			+	Small drainageway maintenance
Spring creek			+					+	+		+		
Garbry creek		*						*	*		*		
Rush creek		*						*	*		*		
Shawnee creek		*						*	*		*		
McKee branch		*						*	*		*		

Table 21-1. Use designations for water bodies in the Great Miami river drainage basin.

Water Body Segment	Use Designations												Comments	
	S R W	Aquatic Life Habitat						Water Supply			Recreation			
		W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
McIntire run		*						*	*			*		
Levering run		*						*	*			*		
Patterson run		*						*	*			*		
Loramie creek - Lockington dam to the mouth	*	+						+	+			+		
- all other segments		+						+	+			+		
Mill creek		*						*	*			*		
Fox creek		*						*	*			*		
Turtle creek		*						*	*			*		
East Turtle creek		*						*	*			*		
Kiser ditch		*						*	*			*		
Ninemile creek - headwaters to co. rte. 14 (RM 4.2)				+				+	+			+	ECBP ecoregion - channel modification	
- all other segments		+						+	+			+		
Painter creek		*						*	*			*		
East Painter creek		*						*	*			*		
Mile creek		*						*	*			*		
Honsapple ditch		*						*	*			*		
Keppler ditch		*						*	*			*		
Clay creek (Applegate ditch)				+				*	*			*	ECBP ecoregion - channel modification	

Table 21-1. Use designations for water bodies in the Great Miami river drainage basin.

Water Body Segment	Use Designations												Comments
	Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Hulls creek (Fridley ditch)		*						*	*			*	
Mill branch		*						*	*			*	
Brush creek		*						*	*			*	
Tawawa creek - at RM 0.14		+					+	+	+			*	
- all other segments		+						+	+			*	
Mosquito creek		*						*	*			*	
Leatherwood creek		*						*	*			*	
Plum creek		*						*	*			*	
Manning run		*						*	*			*	
Line run		*						*	*			*	
Counts run		*						*	*			*	
Turkeyfoot creek		*						*	*			*	
Little Turkeyfoot creek		*						*	*			*	
Indian creek		*						*	*			*	
Little Indian creek		*						*	*			*	
Speece & Lovett ditch		*						*	*			*	
Stony creek		+						+	+			+	
Lee creek		*						*	*			*	

PWS intake - Sidney

Table 21-1. Use designations for water bodies in the Great Miami river drainage basin.

Water Body Segment	Use Designations												Comments
	Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Graves creek		*						*	*		*		
McKee creek			+					+	+		+		
Bokengehalas creek		+						+	+		+		
Bluejacket creek		+						+	+		+		
Possum run		+						+	+		+		
Rum creek		*						*	*		*		
Hodge ditch		*						*	*		*		
Howell ditch		*						*	*		*		
Shroyer ditch		*						*	*		*		
Indian creek		*						*	*		*		
Brandywine creek		*						*	*		*		
Muchinippi creek		+						+	+		+		
Calico creek		*						*	*		*		
Little Muchinippi creek		*						*	*		*		
Wolf creek		*						*	*		*		
Baughman ditch		*						*	*		*		
Jackson Center creek		*						*	*		*		
Willow creek		*						*	*		*		

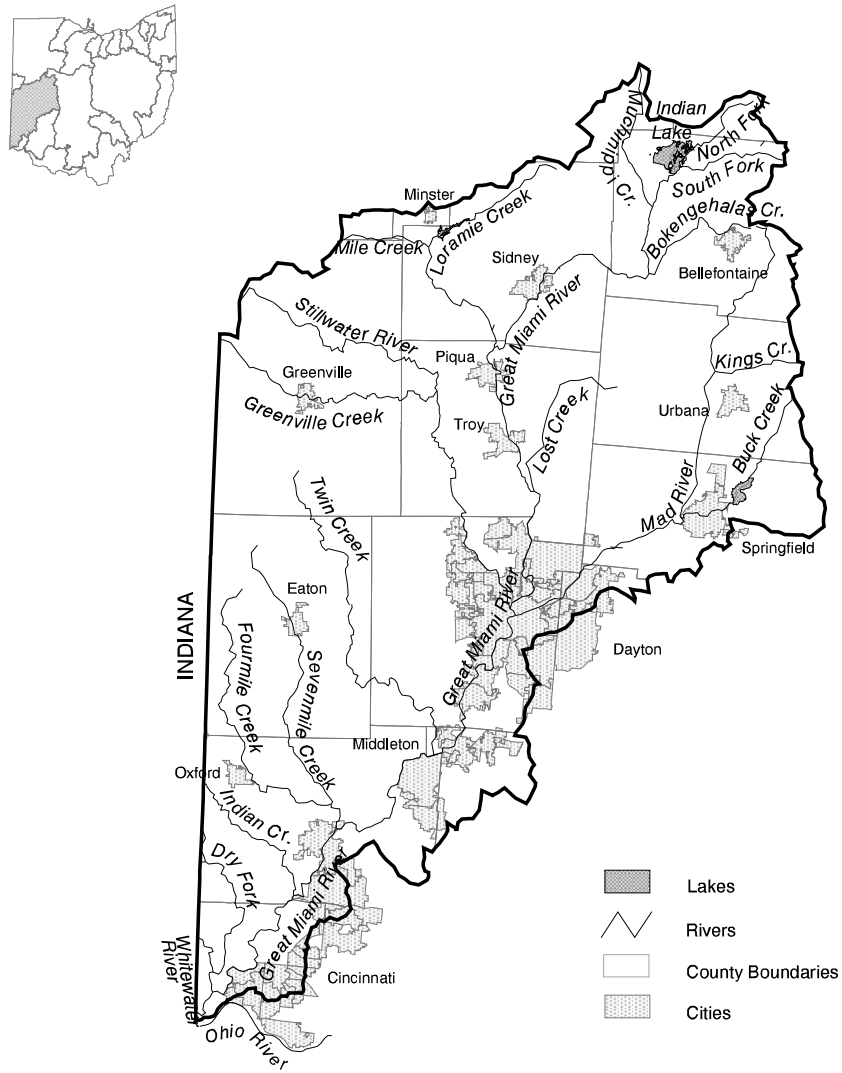
Table 21-1. Use designations for water bodies in the Great Miami river drainage basin.

Water Body Segment	Use Designations												Comments	
	S R W	Aquatic Life Habitat						Water Supply			Recreation			
		W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Cherokee Mans run		+						+	+			+		
South fork Great Miami river		+						+	+			+		
New Richland tributary			+					+	+			+		
Slow ditch (Liggitt ditch)		+						+	+				+	
Belle Center tributary		+						+	+				+	
North fork Great Miami river		+						+	+			+		
Blackhawk run		+						+	+			+		
Van Horn creek		+						+	+			+		

SRW = state resource water; WWH = warmwater habitat; EWH = exceptional warmwater habitat; MWH = modified warmwater habitat; SSH = seasonal salmonid habitat; CWH = coldwater habitat; LRW = limited resource water; PWS = public water supply; AWS = agricultural water supply; IWS = industrial water supply; BW = bathing water; PCR = primary contact recreation; SCR = secondary contact recreation.

Appendix

Figure 1. Great Miami river drainage basin.



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