3745-1-17 **Southwest Ohio tributaries drainage basin.**

(A) The water bodies listed in table 17-1 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 southwest Ohio tributaries drainage basin. A generalized map of Ohio outlining the twenty-three major drainage basins and listing associated rule numbers in Chapter 3745-1 of the Administrative Code is in figure 1 of the appendix to rule 3745-1-08 of the Administrative Code.

(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 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Fivemile creek		*							*	*		*		
Eightmile creek		*							*	*		*		
Ninemile creek		+							+	+		+		
Tenmile creek		+							+	+		+		
Pond run		*							*	*		*		
Twelvemile creek		+							+	+		+		
Fagin run		*							*	*		*		
Ferguson run		*							*	*		*		
Briggs run		*							*	*		*		
Little Indian creek		*							*	*		*		
Boat run		*							*	*		*		
Indian creek		+							+	+		+		
Dry run		*							*	*		*		
Colclaser run		*							*	*		*		
Sugar creek		*							*	*		*		
North fork		*							*	*		*		
Stony fork		*							*	*		*		
Bee run		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Little Indian creek		*							*	*		*		
Ray run		*							*	*		*		
Maple creek		*							*	*		*		
Vinegar run		*							*	*		*		
Bear creek		+							+	+		+		
Crooked run - within Crooked run preserve	o	*							*	*		*		
- all other segments		*							*	*		*		
Patterson run		*							*	*		*		
Ryan run		*							*	*		*		
Bullskin creek - Clermont-Brown county line to the Ohio river	*	+							+	+		+		
- all other segments		+							+	+		+		
Big run		*							*	*		*		
Slickaway run		*							*	*		*		
East branch		*							*	*		*		
Middle branch		*							*	*		*		
West branch		*							*	*		*		
Painter fork		*							*	*		*		
Moon Hollow run		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Miranda run		*							*	*		*		
Hog run		*							*	*		*		
Whiteoak creek	+		+						+	+		+		
Big run		*							*	*		*		
Lyon run		*							*	*		*		
Boat run		*							*	*		*		
Cochran run		*							*	*		*		
Ross run		*							*	*		*		
Opossum run		*							*	*		*		
Town run						+	+		+	+		+	+	~~Small drainageway maintenance~~
Walnut creek		~~*~~				+			~~*~~ +	~~*~~ +		~~*~~ +		
Indian run	*		*						*	*		*		
Unity creek	*		*						*	*		*		
Miranda run	~~*~~	+	~~*~~						~~*~~ +	~~*~~ +		~~*~~ +		
Shot Pouch run	*		*						*	*		*		
~~Sterling run - Grant lake wildlife area (RM 5.4 to 3.0)~~	~~o~~		~~*~~						~~*~~	~~*~~		~~*~~		
Sterling run - at RM 6.47		+						o	+	+		+		PWS intake - Mt. Orab
- all other segments		+							+	+		+		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Snapping Turtle run		+							+	+		+		
Plum creek - Grant lake wildlife area (RM 0.53 to 0.0)	o		*						*	*		*		
- all other segments			*						*	*		*		
Unnamed tributary (Sterling run RM 6.68)		+							+	+		+		
Goose run		*							*	*		*		
East fork - Middle run (RM 2.0) to North fork (RM 0.0)	*	+							+	+		+		
- at RM 5.13		+						o	+	+		+		PWS intake - Village of Sardinia (formerly)
- all other segments		+							+	+		+		
Turkeyhole run		*							*	*		*		
Browns run		* +							* +	* +		* +		
Middle run		*							*	*		*		
Slabcamp run		+							+	+		+		
Twin run		*							*	*		*		
Bells run		* +							* +	* +		* +		
Plum run		* +							* +	* +		* +		
Sugar run		*							*	*		*		
Unnamed tributary (East fork RM 12.38)		+							+	+		+		
Unnamed tributary (East fork RM 14.35)		+							+	+		+		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Unnamed tributary (East fork RM 15.52)		+							+	+		+		
North fork	*	+							+	+		+		
Flat run	*	+	*						* +	* +		* +		
Brush run	*		*						*	*		*		
Yellow run	*		*						*	*		*		
Ruble run	*		*						*	*		*		
Indian run	*		*						*	*		*		
Little North fork	*	+	*						* +	* +		* +		
Lick run	*		*						*	*		*		
Stony branch	*		*						*	*		*		
Barr run	*		*						*	*		*		
Straight creek	*	+							+	+		+		
Sink creek	*		*						*	*		*		
Rangle run	*		*						*	*		*		
Sheep run	*		*						*	*		*		
Campbell run	*		*						*	*		*		
Evans run	*		*						*	*		*		
Brady run	*		*						*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Washburn run	*		*						*	*		*		
Bull run	*		*						*	*		*		
Scott run	*		*						*	*		*		
Camp run	*		*						*	*		*		
Myers run	*		*						*	*		*		
Rocky run	*		*						*	*		*		
Honey run	*		*						*	*		*		
West fork	*		*						*	*		*		
Buck run	*		*						*	*		*		
Sycamore run - at RM 0.97			*					o	*	*		*		PWS intake - Waynoka regional
- all other segments			*						*	*		*		
Levanna branch	*		*						*	*		*		
Cornick run	*		*						*	*		*		
Myers run	*		*						*	*		*		
Redoak creek	*	+							+	+		+		
West fork	*		*						*	*		*		
Sutherland run	*		*						*	*		*		
Eagle creek - headwaters to Indian lick	*	+							+	+		+		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
- all other segments		+							+	+		+		
Baylor run	*		*						*	*		*		
Beetle creek	*		*						*	*		*		
Lafferty run	*		*						*	*		*		
Indian lick	*		*						*	*		*		
Brushy fork	*		*						*	*		*		
Suck run	*		*						*	*		*		
Wild Duck branch	*		*						*	*		*		
East fork	*	+							+	+		+		
Town branch	*		*						*	*		*		
Washburn run	*		*						*	*		*		
Ada run	*		*						*	*		*		
Hills fork	*		*						*	*		*		
Lick run	*		*						*	*		*		
Gordon run	*		*						*	*		*		
Hannah run	*		*						*	*		*		
West fork	*	+							+	+		+		
Honey creek (West fork RM 2.34)		+							+	+			+	

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Unnamed tributary (West fork RM 7.05)		+							+	+		+		
Rattlesnake creek		*							*	*		*		
Northwest fork		*							*	*		*		
Threemile creek	*	+							+	+		+		
Slickaway run	*		*						*	*		*		
Big run	*		*						*	*		*		
Dry run	*		*						*	*		*		
Ellis run	*		*						*	*		*		
Morley run	*		*						*	*		*		
Fishing Gut creek		+							+	+		+		
Little Threemile creek		*							*	*		*		
Lickskillet branch		*							*	*		*		
Buzzardroost creek		*							*	*		*		
Elk run		*							*	*		*		
McClelland run		*							*	*		*		
Bradford run		*							*	*		*		
Isaacs creek		*							*	*		*		
Island creek		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Lindsey creek		*							*	*		*		
Ellison run		*							*	*		*		
Donaldson run		*							*	*		*		
Cummings creek		*							*	*		*		
Lower Sister creek		*							*	*		*		
Upper Sister creek		*							*	*		*		
Spring run		*							*	*		*		
Ohio Brush creek - headwaters to Beasley fork ~~rd.~~ (RM ~~6.3~~ 6.1)	+		+						+	+		+		
- all other segments	+	+							+	+		+		
Asher run	*		*						*	*		*		
Waggoner run	*		*						*	*		*		
Mackenzie run	*		*						*	*		*		
Black run	*		*						*	*		*		
Beasley fork		~~*~~ +							~~*~~ +	~~*~~ +		~~*~~ +		
Moore run	~~*~~	+	~~*~~						~~*~~ +	~~*~~ +		~~*~~ +		
Unnamed tributary (Beasley fork RM 4.6)		+							+	+		+		
Soldiers run	*		*						*	*		*		
Easter run	*		*						*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
Cedar run	*		*+						*+	*+		*+		
Semple creek	*		*						*	*		*		
Lick fork (a.k.a. Lick creek)	*	+	*						*+	*+		*+		
Treber run	*	+	*						*+	*+		*+		
Cave run	*	+	*						*+	*+		*+		
Louise tributary	*	+	*						*+	*+		*+		
Bundle run	*		*						*	*		*		
West fork - headwaters to unnamed tributary (RM 13.7)	*	+	*						*+	*+		*+		
- RM 13.7 to the mouth	*		+						+	+		+		
Spoon river	*		*						*	*		*		
Georges creek	*	+	*						*+	*+		*+		
Big run	*		*						*	*		*		
Cherry fork		*+							*+	*+		*+		
Grace run		*+							*+	*+		*+		
Martins run		*							*	*		*		
Gregg run		*							*	*		*		
Buck run		*+							*+	*+		*+		
Little West fork		*+							*+	*+		*+		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Elk fork		* +							* +	* +		* +		
Turkey run		*							*	*		*		
Shimer run		* +							* +	* +		* +		
Little East fork		* +							* +	* +		* +		
Wolf creek		*							*	*		*		
Crooked creek		* +							* +	* +		* +		
Weasel run		*							*	*		*		
Baker fork - headwaters to unnamed tributary at RM 10.98		* +							* +	* +		* +		
- unnamed tributary at RM 10.98 to the mouth			+						+	+		+		
Middle fork		* +							* +	* +		* +		
Cow run		*							*	*		*		
Setty branch		*							*	*		*		
Cox branch		*							*	*		*		
Straight creek		*	+						* +	* +		* +		
Muddy fork		* +							* +	* +		* +		
Kerr run		*							*	*		*		
Flat run		*							*	*		*		
Elm run		* +							* +	* +		* +		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Elk run		*+							*+	*+		*+		
Bee run		*							*	*		*		
Rock lick		*							*	*		*		
Lost fork		*+							*+	*+		*+		
Alex run		*							*	*		*		
Smoky run		*							*	*		*		
Stout run		*							*	*		*		
Cattail run		*							*	*		*		
Russell fork		*							*	*		*		
Tracey run		*							*	*		*		
Puntenney run		*							*	*		*		
Southdown fork		*							*	*		*		
Pine fork		*							*	*		*		
Black Walnut fork		*							*	*		*		
Long Lick run		*							*	*		*		
Wikoff run		*							*	*		*		
Sulphur creek		*							*	*		*		
Little Sulphur creek		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Gilpen run		*							*	*		*		
McCall run		*							*	*		*		
Rock run		*							*	*		*		
Lower Twin creek		+							+	+		+		
Sugarcamp run		*							*	*		*		
Vastine run		*							*	*		*		
Upper Twin creek		*							*	*		*		
Boland run		*							*	*		*		
Dry run		*							*	*		*		
Tucker run		*							*	*		*		
East fork		*							*	*		*		
Jake run		*							*	*		*		
Bald Knob run		*							*	*		*		
Brushy fork		*							*	*		*		
Horner branch		*							*	*		*		
Moore run		*							*	*		*		
Spencer run		*							*	*		*		
McAtee run		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Old Pond run		*							*	*		*		
Mundy run		*							*	*		*		
Pond run		*							*	*		*		
East fork		*							*	*		*		
Middle fork		*							*	*		*		
Grass Lick run		*							*	*		*		
McBridge run		*							*	*		*		
Gabe run		*							*	*		*		
Brushy fork		*							*	*		*		
Nace run		*							*	*		*		
Turkey creek - headwaters to Friendship (RM 4.0)	*		+						+	+		+		
- all other segments		*							+	+		+		
Brouse run		*							*	*		*		
Vaughters run		*							*	*		*		
Stony run		*							*	*		*		
Lower lick		*							*	*		*		
Upper lick		*							*	*		*		
Worley run		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Rabbit run		*							*	*		*		
Odell creek	*					*			*	*		*		
Pond Lick run	*					*			*	*		*		
Rock lick	*					*			*	*		*		
Brush fork	*					*			*	*		*		
Wes run	*					*			*	*		*		
Barbara run	*					*			*	*		*		
Buck lick (formerly Steep gut)	*					*			*	*		*		
Harber fork	*					*			*	*		*		
Mackletree run	*					*			*	*		*		
Plummer fork	*					*			*	*		*		
Lampblack run	*					*			*	*		*		
Old Lade run	*					*			*	*		*		
Scantling run	*					*			*	*		*		
Rock lick	*					*			*	*		*		
Wolfden run	*					*			*	*		*		
Carey run		*							*	*		*		
Bellamy run		*							*	*		*		

Table 17-1. Use designations for water bodies in the southwest Ohio tributaries drainage basin.

Water Body Segment	Use Designations													Comments
		Aquatic Life Habitat						Water Supply			Recreation			
	SRW	WWH	EWH	MWH	SSH	CWH	LRW	PWS	AWS	IWS	BW	PCR	SCR	
| | | | | | | |														
Slab run (formerly Cox run)		*							*	*		*		
Lousy run		*							*	*		*		
Hyggen run		*							*	*		*		

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.

Effective:

R.C. 119.032 review dates: 04/29/2009

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Certification

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Date

Promulgated Under:	119.03
Statutory Authority:	6111.041
Rule Amplifies:	6111.041
Prior Effective Dates:	4/4/1985, 1/3/1989, 4/5/1990, 4/21/1992, 3/29/2001, 7/21/2002