

3745-1-12 **Sandusky river drainage basin.**

- (A) The water bodies listed in table 12-1 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 Sandusky river drainage basin. A generalized map of Ohio outlining the twenty-three major drainage basins and listing associated rule numbers in this chapter 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.

Table 12-1. Use designations for water bodies in the Sandusky 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	
Muddy creek		+							+	+		+		
Little Muddy creek		+							+	+		+		
Fishing creek		+							+	+		+		
Gries ditch		+							+	+			+	
North branch		+							*	*		*		
South branch		+							*	*		*		
Sandusky river - at RMs 18.02, 41.08, 82.9, 83.15 and 115.45		+						o	+	+		+		PWS intakes - Fremont (RM 18.02), Tiffin (RM 41.08), Upper Sandusky (RMs 82.9 and 83.15), and Bucyrus (RM 115.45)
- RM 45.0 to Ella st. dam (RM 42.1)				+					+	+		+		ECBP ecoregion - impounded
- all other segments		+							+	+		+		
Yellow slough		*							*	*		*		
Green creek - confluence with Beaver creek (RM 20.4) to st. rte. 20 (RM 10.1)							+		+	+		+		Native fauna
- all other segments		+							+	+		+		
Flag run		*							*	*		*		
Beaver creek - at RM 2.88		+						o	+	+		+		PWS intake - Clyde
- all other segments		+							+	+		+		
Owl creek		*							*	*		*		
Emerson 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	S C R	
Royer ditch		+							+	+		+		
Westerhouse ditch		+							+	+		+		
Albright ditch		*							*	*		*		
Noel ditch		*							*	*		*		
Bark creek		+							+	+		+		
Muskellunge creek		+							+	+		+		
Indian creek		*							*	*		*		
Wolf creek		*							*	*		*		
East branch		*							*	*		*		
Snuff creek		*							*	*		*		
East branch		*							*	*		*		
Middle branch		*							*	*		*		
John Smith ditch (East branch Wolf cr. RM 20.37)							+		*	*			+	Small drainageway maintenance
Michael Gruss ditch (John Smith ditch RM 3.97)							+		*	*			+	Small drainageway maintenance
Sugar creek		*							*	*		*		
Spicer creek		*							*	*		*		
Morrison creek – headwaters to CR 43 (RM 7.9)				+					+	+		*		ECBP ecoregion – channel modification
- CR 43 (RM 7.9) to the mouth		+							+	+		*		

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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		S C R
Willow creek				+					+	+		+		ECBP ecoregion – channel modification
Unnamed tributary (Willow creek RM 0.88)							o						o	Small drainageway maintenance
Rock creek		+							+	+		+		
East branch		+							+	+		+		
Armstrong & Beighly ditch		*							*	*		*		
Carpenter ditch		*							*	*		*		
Gibson creek		+							+	+		+		
Bells run		+							+	+		+		
Honey creek – headwaters to Scott road (RM 37.3)		+							+	+		+		
- Scott road (RM 37.3) to State Route 4 (RM 28.35)				+					+	+		+		ECBP ecoregion – channel modification
- at RM 28.35		+						o	+	+		+		PWS intake - Attica
- State Route 4 (RM 28.35) to co. rte. 19 (RM 1.1)		+							+	+		+		
- co. rte. 19 (RM 1.1) to the mouth				+					+	+		+		ECBP ecoregion - impounded
Van Meter creek (Honey creek RM 3.69) – headwaters to Infirmary road (RM 1.7)				+					+	+		+		ECBP ecoregion – channel modification
- Infirmary road (RM 1.7) to the mouth		*							*	*		*		
Buckeye creek		+							+	+		+		
Silver creek – headwaters to Brillhart road (RM 8.7)							+		+	+		+		Small drainageway maintenance

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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		S C R
- Brillhart road (RM 8.7) to the mouth		+							+	+		*		
Slee ditch (Silver creek RM 0.72)		+							+	+		+		
Aicholtz ditch – headwaters to CR 12 (RM 2.8)				+					+	+		+		ECBP ecoregion – channel modification
- CR 12 (RM 2.8) to the mouth		+							+	+		+		
Kagy ditch		*							*	*		*		
Bolinger ditch		*							*	*		*		
Hedden ditch		*							*	*		*		
Hooper ditch		*							*	*		*		
Schaaf ditch		*							*	*		*		
Brokenknife creek - headwaters to Seneca/Crawford co.line (RM 3.2)				+					+	+		+		ECBP ecoregion – channel modification
- Seneca/Crawford co. line (RM 3.2) to the mouth		+							+	+		+		
Kibler ditch (Brokenknife creek RM 5.27)							+		*	*			+	Small drainageway maintenance
Unnamed tributary (Brokenknife creek RM 5.50) - at RM 2.15								o						PWS intake - New Washington
<u>Celery creek (Honey cr. RM 32.84) – Base Line rd. (RM 4.54) to Section Line rd. 30S (RM 2.2)</u>		±							±	±		±		
- <u>all other segments</u>				±					±	±		±		ECBP ecoregion – channel modification
<u>Tiro creek (Honey creek RM 41.75)</u>		±							±	±		±		
Mile run		+							+	+		+		

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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	
Sycamore creek – headwaters to state route 19 (RM 17.8)				+					+	+		+	
- State route 19 (RM 17.8) to the mouth		+							+	+		+	
Greasy run		+							+	+		+	
Spring creek (Sycamore creeek RM 12.92)		+							+	+		+	
Taylor run		+							+	+		+	
West branch (Taylor run RM 2.49)				+					+	+		+	
Thorn run		+							+	+		+	
Tymochtee creek – headwaters to Cramer road (RM 51.8)							+		+	+		+	
- Cramer road (RM 51.8) to the mouth		+							+	+		+	
Spring run		+							+	+		+	
Poverty run		+							+	+		+	
No. 32 ditch		+							+	+		+	
Little Tymochtee creek – headwaters to CR 108 (RM 9.1)							+		+	+		*	
- CR 108 (RM 9.1) to the mouth		+							+	+		*	
Hart ditch		*							*	*		*	
Browns run		*							*	*		*	
Veith ditch		*							*	*		*	
Lick run		+							+	+		+	

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Baughman run		*							*	*		*		
Blake ditch		*							*	*		*		
Perkins run		*							*	*		*		
Oak run		*							*	*		*		
Sugar run		+							+	+		+		
Warpole creek				+					+	+		+		ECBP ecoregion – channel modification
St. James run		*							*	*		*		
Unnamed tributary (Tymochtee creek RM 40.30)				+					+	+			+	HELP ecoregion - channel modification.
Little Tymochtee creek – headwaters to CR 205 (RM 8.63)				+					+	+		+		ECBP ecoregion – channel modification
- CR 205 (RM 8.63) to the mouth		+							+	+		+		
Reevhorn run		*							*	*		*		
Pawpaw run		*							*	*		*		
Pawpaw run		+							+	+		+		
Unnamed tributary (Pawpaw run RM 4.17)				+					+	+			+	HELP ecoregion - channel modification.
Carroll ditch				+					+	+			+	HELP ecoregion - channel modification.
Enoch creek		+							+	+		+		
Blood run		+							+	+		+		
Prairie run		+							+	+		+		

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Thompson ditch				+					+	+			+	HELP ecoregion - channel modification.
Layton ditch		+							+	+		+		
Sugar run		+							+	+		+		
Negro run		+							+	+		+		
Spring branch		+							+	+		+		
Kiser run		*							*	*		*		
Porcupine creek		*							*	*		*		
Cranberry run		*							*	*		*		
Rock run		+							+	+		+		
Little Sandusky river		+							+	+		+		
Honey run		+							+	+		+		
Unnamed tributary (little Sandusky river RM 8.93)				+					+	+			+	HELP ecoregion - channel modification.
Broken Sword creek		+							+	+		+		
Indian run – headwaters to state route 231 (RM 1.7)				+					+	+		+		ECBP ecoregion – channel modification
- State route 231 (RM 1.7) to the mouth		+							+	+		+		
Brandywine creek – headwaters to Temple road (RM 1.6)							+		+	+		*		Small drainageway maintenance
- Temple road (RM 1.6) to the mouth		*							+	+		+		
Unnamed tributary (Broken Sword creek RM 28.04)		+							+	+		+		

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Red run							+		+	+		*		Small drainageway maintenance
Grass run – headwaters to Marion Melmore road (RM 6.0)				+					+	+		+		ECBP ecoregion – channel modification
- Marion Melmore road (RM 6.0) to the mouth		+							+	+		+		
Gray Eye run		+							+	+		+		
West north Robinson run (Sandusky river RM 121.19)		+							+	+		+		
East north Robinson run (Sandusky river RM 122.09)		+							+	+		+		
Loss creek		+							+	+		+		
South fork		+							+	+		+		
Paramour creek		+							+	+		+		
Westerly creek (Paramour creek RM 1.92)		+							+	+		+		
East Crestline tributary (Paramour creek RM 2.88)		+							+	+		+		
PPG tributary (Paramour creek RM 5.13)		+							+	+			+	
Allen run		+							+	+		+		
South creek		+							+	+		+		
Raccoon creek - at RM 13.1		+						+	+	+		+		PWS intake - Clyde (formerly)
- all other segments		+							+	+		+		
Little Raccoon creek		+							+	+			+	
Buck creek		+							+	+		+		

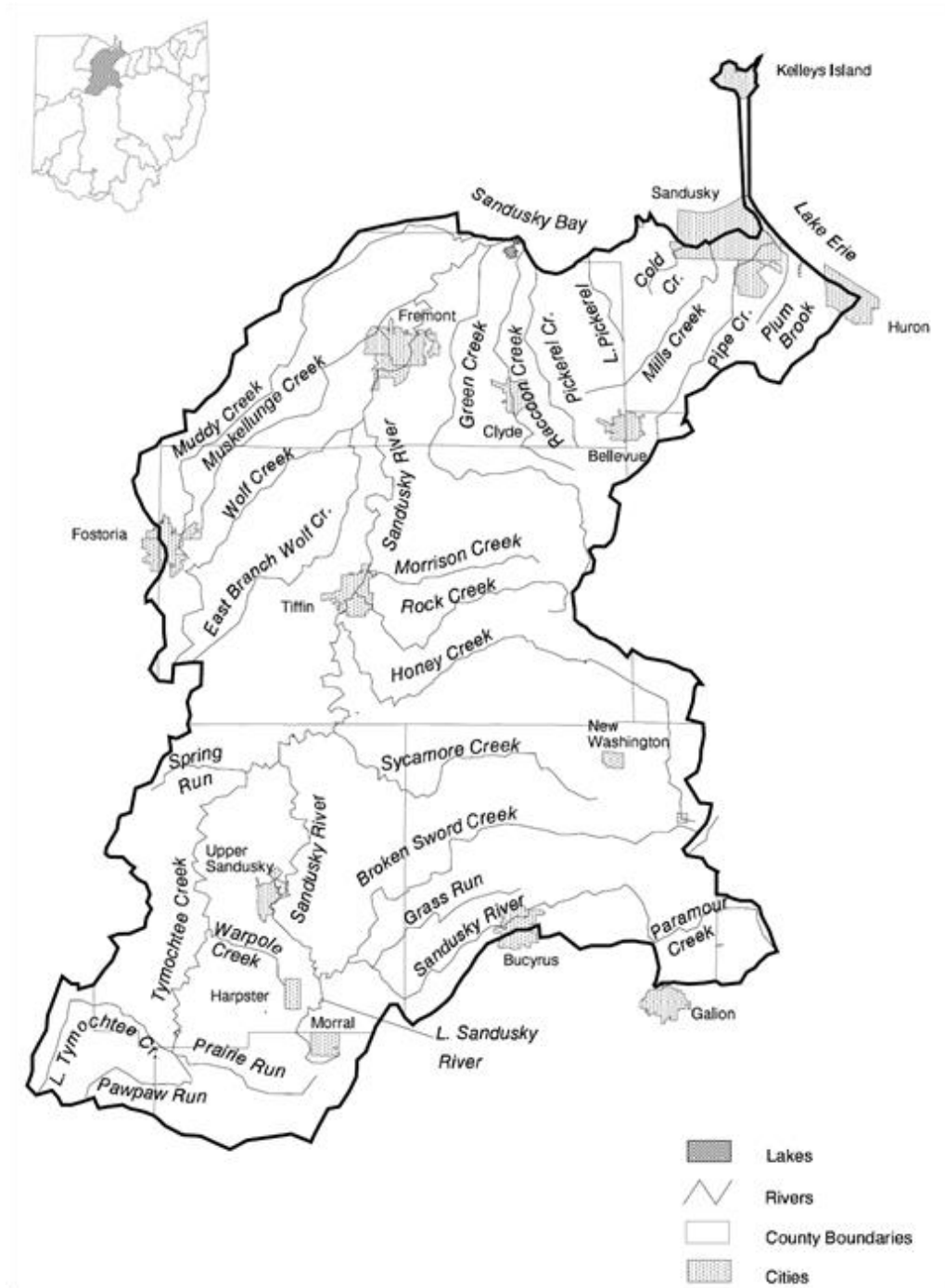
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	Aquatic Life Habitat							Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R	
Pickereel creek		+							+	+		+		
Strong creek		*							*	*		*		
Fuller creek		*							*	*		*		
Little Pickereel creek						+			+	+		+		Inland trout stream
Cold creek - Blue Hole (RM 4.28) to confluence with Lake Erie						+			+	+		+		Inland trout stream
- all other segments		*							*	*		*		
Cold creek tributaries downstream of Blue Hole						*			*	*		*		
Mills creek		+							+	+		+		
Caswell ditch (Mills creek RM 3.95)		+							+	+		+		
Snyders ditch - at RMs 5.0 and 5.5				+				o	+	+			+	HELP ecoregion - channel modification; PWS intakes - Bellevue.
- all other segments				+					+	+			+	HELP ecoregion - channel modification.
Pipe creek		+							+	+		+		
Plum brook		*							*	*		*		
Sawmill 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. Sandusky river drainage basin.



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Certification

Date

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