

3745-1-10 **Grand river drainage basin.**

- (A) The water bodies listed in table 10-1 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 Grand river 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 10-1. Use designations for water bodies in the Grand 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	
Marsh creek		*						*	*			*	
Mentor creek and Mentor marsh	*	*						*	*			*	
Black brook		*						*	*			*	
Heisley creek		*						*	*			*	
Grand river - headwaters to U.S. rte. 422 (RM 95.5) downstream of the U.S. <u> rte. 422 upstream crossing (RM 98.5)</u>		*				±		*	*			*	
<u>- downstream upper crossing of U.S. rte. 422 (RM 98.5) to lower crossing of U.S. rte. 422 (RM 95.5)</u>			±					*	*			*	
- U.S. rte. 422 to st. rte. 608 (RM 91.8)			+					+	+			+	
- st. rte. 608 to Fobes rd. (RM 44.7)		+						+	+			+	
- at RM 89.12		+					o	+	+			+	
- Fobes rd. to Harpersfield dam (RM 30.9)			+					+	+			+	
- Harpersfield dam to st. rte. 2 (RM 5.5)			+			o		+	+			+	
- st. rte. 2 to the mouth		*				o		*	*			*	
Pebble branch		*						*	*			*	
Red creek		*				o		*	*			*	
Big creek - headwaters to Girdled rd. (RM 7.1)		+						+	+			+	
- Girdled road to the mouth		+				o		+	+			+	
Kellogg creek		+				o		+	+			+	

PWS intake - West Farmington

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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	
Ellison creek		+			o				+	+		+	
Jordan (Gordon-Jordan) creek							+		+	+		+	
East creek							+		+	+		+	
Aylworth creek							+		+	+		+	
Jenks creek							+		+	+		+	
Cutts creek							+		+	+		+	
Paine creek - headwaters to Paine falls (RM 2.9)		+							+	+		+	
- Paine falls to the mouth			+		o				+	+		+	
Bates creek		*							+	+		+	
Phelps creek			+			+			+	+		+	
Unnamed tributary (Paine creek RM 7.2)			+			+			+	+		+	
Talcott creek						+			+	+		+	
Griswold creek		*							*	*		*	
Mill creek - headwaters to Doty rd. (RM 1.5)					o	+			+	+		+	
- Doty rd. to the mouth		+			o				+	+		+	
Unnamed tributary (Mill creek RM 4.3)						+			+	+		+	
Coffee creek		+							+	+		+	
Center 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	
Mill creek		+						+	+		+		
Cemetery creek		+						+	+		+		
Griggs creek		*						*	*		*		
Askue run		+						+	+		+		
Peters creek		+						+	+		+		
Bronson creek		⊕						⊕	⊕		⊕		
Trumbull creek <u>- headwaters to Windsor-Mechanicsville rd. (RM 3.4)</u>			+			⊕		⊕	⊕		⊕		
<u>- Windsor-Mechanicsville rd. to the mouth</u>		⊕						⊕	⊕		⊕		
Spring creek		⊕						⊕	⊕		⊕		
Three Brothers creek		⊕						⊕	⊕		⊕		
Badger run		*						*	*		*		
Rock creek		+						+	+		+		
Plum creek		*						*	*		*		
Sugar creek		*						*	*		*		
Whetstone creek		⊕						⊕	⊕		⊕		
Lebanon creek		⊕						⊕	⊕		⊕		
Shanty creek		*						*	*		*		
<u>Snyder ditch (Rock creek RM 15.17)</u>				⊕				⊕	⊕		⊕		
													<u>EOLP ecoregion - channel modification</u>

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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	
Crooked creek - <u>headwaters to Windsor-Mechanicsville rd. (RM 2.5)</u> - <u>Windsor-Mechanicsville rd. to the mouth</u>			+			±			±	±		±	
Mud creek		*						*	*		*		
Hoskins creek - <u>headwaters to Hurlburt rd. (RM 2.0)</u> - <u>Hurlburt rd. to the mouth</u>			+			±		±	±		±	±	
Indian creek			+			±		±	±		±	±	
Montville ditch		*						*	*		*		
Phelps creek - <u>North branch / South branch confluence (RM 8.62) to st. rte. 534 (RM 2.1)</u> - <u>st. rte. 534 to the mouth</u>			+			±		+	+		+	+	
North branch		±						±	±		±	±	
South branch		±						±	±		±	±	
Mill creek - <u>South Windsor rd. (RM 4.56) to st. rte. 534 (RM 1.78)</u> - <u>st. rte. 534 to the mouth</u>			+			±		±	±		±	±	
Garden creek		±						±	±		±	±	
Swine creek - <u>headwaters to Girdle rd. (RM 7.07)</u> - <u>Girdle rd. to the mouth</u>		+				±		+	+		+	+	
Grapevine creek		*						*	*		*		
Andrews 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				
Plum creek		*				+												
Coffee creek		*																
Baughman creek		+																
Center creek		* +																
Mud run		* +																
Dead branch		*																
McKinley creek		*																
Big 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.

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Certification

Date

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