

3745-1-22 **Chagrin river drainage basin.**

- (A) The water bodies listed in table 22-1 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 Chagrin 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 22-1. Use designations for water bodies in the Chagrin 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	
Chagrin river - Daniels park dam (RM 4.8) to the mouth	*	+		+				+	+			+	
- at RM 4.9	*	+						+	+	+		+	
- all other segments	*	+						+	+			+	
East branch and tributaries	*				+			+	+			+	
Unnamed tributary (Chagrin river RM 14.88)		+						+	+			+	
Unnamed tributary (Chagrin river RM 15.42)					+			+	+			+	
Unnamed tributary (Chagrin river RM 22.81)		+						+	+			+	
Unnamed tributary (Unnamed tributary RM 2.17)		+						+	+			+	
Griswold creek	*				+			+	+			+	
Wiley creek	*				+			+	+			+	
Aurora branch	*	+						+	+			+	
McFarland creek	*		+					+	+			+	
Linton creek					+			+	+			+	
Sunny lake tributary (Aurora branch RM 14.61)		+						+	+			+	
Silver creek	*				+			+	+			+	
South branch (Silver creek RM 2.62)		+						+	+			+	
Unnamed tributary (Silver creek RM 3.5)					o			o	o			o	
Unnamed tributary (Silver creek RM 4.54)					o			o	o			o	

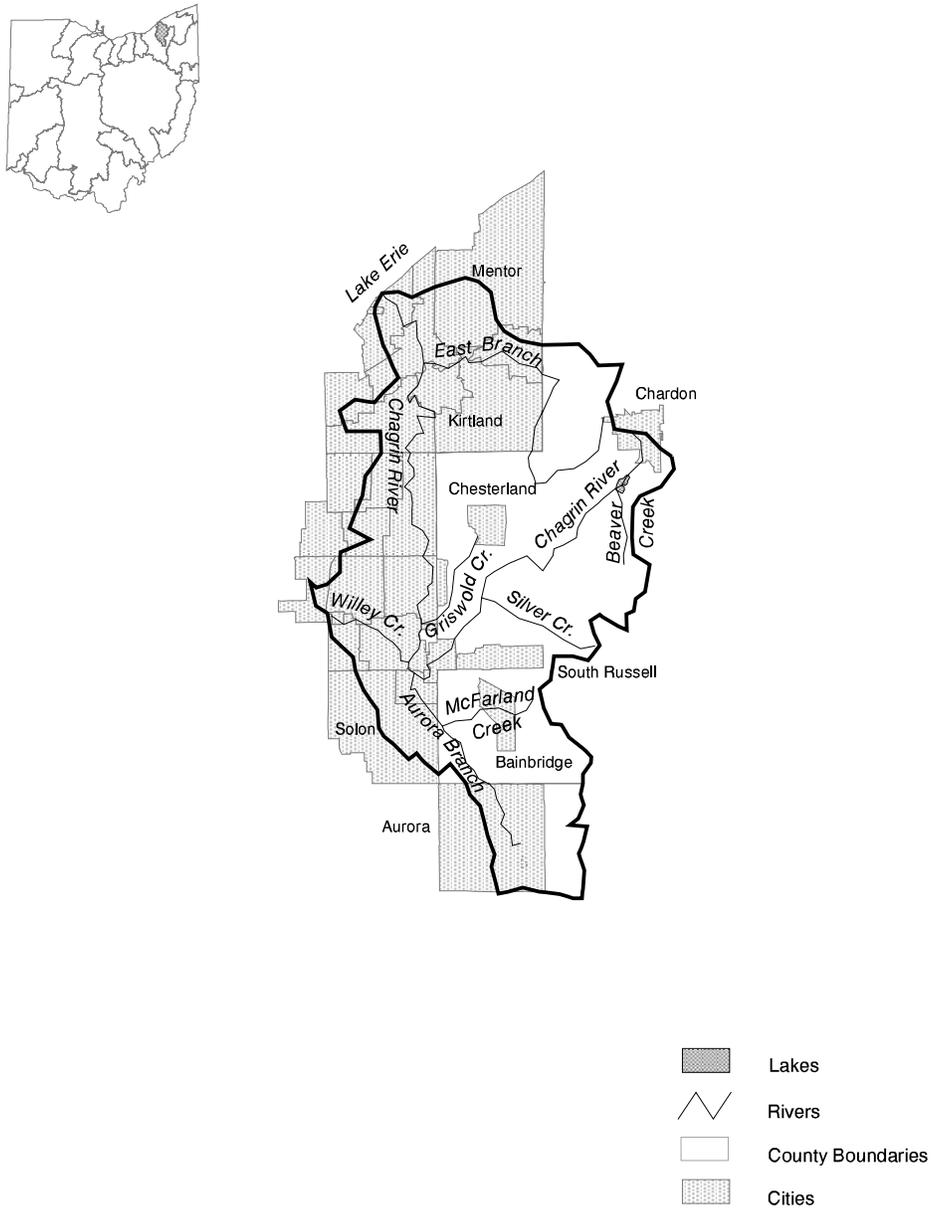
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Water Body Segment	Use Designations												Comments
	Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	
Dewdale creek (Chagrin river RM 42.55)													
Unnamed tributary (Dewdale creek RM 0.31)							o		o	o		o	
Unnamed tributary (Dewdale creek RM 0.5)							o		o	o		o	
Beaver creek	*						+		+	+		+	
Unnamed tributary to Bass lake (Chagrin RM 47.65)							+		+	+		+	
Unnamed tributary (Chagrin river RM 48.3)							+		+	+		+	

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. Chagrin river drainage basin.



Effective: 7/21/02

R.C. Section 119.032 rule review dates: 4/15/98, 9/19/01, 7/21/07

Promulgated under: R.C. Section 119.03

Rule authorized by: R.C. Section 6111.041

Rule amplifies: R.C. Section 6111.041

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