

**3745-1-16 Southeast Ohio tributaries drainage basin.**

- (A) The water bodies listed in table 16-1 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 southeast Ohio tributaries 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 16-1. Use designations for water bodies in the southeast Ohio tributaries 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
Munn run		*						*	*			*		
Little Scioto river	*	+						+	+			+		
Swauger Valley run		+						*	*			*		
Bonser run		+						*	*			*		
Plum fork		+						*	*			*		
Oven lick		+						*	*			*		
Dry run		+						*	*			*		
Frederick creek		+						*	*			*		
Skull creek		+						*	*			*		
Falls creek		+						*	*			*		
Rocky fork	*	+						+	+			+		
Long run		+						*	*			*		
Harrison Furnace creek		+						*	*			*		
Tattle creek		+						*	*			*		
Yankee run		+						*	*			*		
Sweet run		+						*	*			*		
Higgins run		+						*	*			*		
McConnel creek		+						*	*			*		

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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
Bull run		+						*	*			*		
Blue run		+						*	*			*		
Back run		+						*	*			*		
Buck run		+						*	*			*		
Fallen Timber creek		+						*	*			*		
Hunting run		+						*	*			*		
Owl creek		+						*	*			*		
Sand run		+						*	*			*		
Laurel Lick run		+						*	*			*		
Blue Ash run		+						*	*			*		
Bear run	*	+						+	+			+		
Holland fork		+						*	*			*		
Bucklick creek		+						*	*			*		
Little Bucklick creek		+						*	*			*		
Tattle creek		+						*	*			*		
Scaffold lick		+						*	*			*		
Laurel fork		+						*	*			*		
Buckhorn creek		+						*	*			*		

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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	
Sugarcamp creek		+						*	*			*	
Jacko run		+						*	*			*	
Millstone run		+						*	*			*	
Glade run		+						*	*			*	
Dry run		+						*	*			*	
Polecat creek		+						*	*			*	
McDowell creek		+						*	*			*	
Brushy fork		+						*	*			*	
Pine creek	*	+						+	+			+	
Lick run		*						*	*			*	
Sugar creek		*						*	*			*	
North fork		*						*	*			*	
Duck creek		*						*	*			*	
Poplar fork		*						*	*			*	
Sperry fork		*						*	*			*	
Union branch	*	*						*	*			*	
Little Pine creek		*						*	*			*	
Darby creek	*	*						*	*			*	

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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	
Cannons creek		*						*	*			*	
Cooney branch	*	*						*	*			*	
Bear run	*	*						*	*			*	
Turkeyfoot run		*						*	*			*	
Howard run	*	*						*	*			*	
Hales creek	*	*						*	*			*	
Brady run	*	*						*	*			*	
Jackson fork		*						*	*			*	
Youngs branch	*	*						*	*			*	
Brushy fork	*	*						*	*			*	
Olive creek	*	*						*	*			*	
Nigger creek	*	*						*	*			*	
Painter creek	*	*						*	*			*	
Patton run		*						*	*			*	
Ginat run		*						*	*			*	
Gervais run		*						*	*			*	
Big Thief creek (Ohio river mile 334.2)						+		+	+			+	Small drainageway maintainance
Winkler run (Ohio river mile 333.6)						+		+	+			+	Small drainageway maintainance

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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
Shilling tributary (Winkler run RM 2.15)						+		+	+			+	Small drainageway maintainance	
Norman run		*						*	*			*	Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.	
Osburn run		*L						*	*			*		
Storms creek - headwaters to downstream boundary of Wayne national forest (RM 8.3)	*	+						+	+			+		
- all other segments		+						+	+			+		
Little Storms creek	*	+						*	*			*		
Hecla branch		+						*	*			*		
Paddle fork	*	+						*	*			*		
Ice creek		+						+	+			+		
Hog run		+						*	*			*		
Little Ice creek		+						*	*			*		
Sugar creek		+						*	*			*		
Turkey fork		+						*	*			*		
Ned fork		+						*	*			*		
Dog fork		+						*	*			*		
Lick 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	
Salliday creek		*							*	*		*	
Buffalo creek		*							*	*		*	
Symmes creek	*	+							+	+		+	
Big creek		*							*	*		*	
McKinney creek		*							*	*		*	
Rankin creek		*							*	*		*	
Leatherwood creek		*							*	*		*	
Venisonham creek		*							*	*		*	
Dicks creek		*							*	*		*	
Yellow creek		*							*	*		*	
Sharps creek		*							*	*		*	
Elkins creek	*	*							*	*		*	
Aaron creek		*							*	*		*	
Long creek		*							*	*		*	
Buckeye creek		*							*	*		*	
Buck creek		*							*	*		*	
Johns creek	*	*							*	*		*	
Buckeye 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	
Brushy Buckeye creek	*	*							*	*		*	
Slab fork	*	*							*	*		*	
Pigeon creek		*							*	*		*	
Buffalo creek	*	+							+	+		+	
Coulley fork	*	+							+	+		+	
Miller creek	*	*							*	*		*	
Little Buffalo creek	*	*							*	*		*	
Indian creek	*	*							*	*		*	
Little Buffalo creek	*	*							*	*		*	
Camp creek	*	*							*	*		*	
Trace creek	*	*							*	*		*	
Sand fork		*							*	*		*	
Peter Cave creek		*							*	*		*	
Wolf creek	*	*							*	*		*	
Black fork	*	*							*	*		*	
Dirtyface creek	*	*							*	*		*	
Clear fork	*	*							*	*		*	
Dicks 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	
Lefthand fork	*	*							*	*		*	
Huntingcamp creek		*							*	*		*	
Cub run		*							*	*		*	
Mackley run		*							*	*		*	
Hewitt run	*	*							*	*		*	
Cherry fork	*	*							*	*		*	
Sugar run	*	*							*	*		*	
Indian Guyan creek		+							+	+		+	
Bent creek		*							*	*		*	
Bear creek		*							*	*		*	
Fourmile creek		*							*	*		*	
Fivemile creek		*							*	*		*	
Slate run		*							*	*		*	
Wolf creek		*							*	*		*	
Wagner branch		*							*	*		*	
Little Indian Guyan creek		*							*	*		*	
Spring branch		*							*	*		*	
Georges 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	
Lanes branch		*						*	*			*	
Rocky fork		*						*	*			*	
Johns creek		*						*	*			*	
Drake fork		*						*	*			*	
Perigen creek		*						*	*			*	
Paddy creek		*						*	*			*	
Twomile creek		*						*	*			*	
Federal creek		*						*	*			*	
Clean fork		*						*	*			*	
Dirty fork		*						*	*			*	
Stillhouse branch		*						*	*			*	
Swan creek		*						*	*			*	
Little Swan creek		*						*	*			*	
Peters branch		*						*	*			*	
Hildebrand run		*						*	*			*	
Teens run		*						*	*			*	
Burrels run		*						*	*			*	
Raccoon creek - confluence of East and West branches (RM 111.9) to Sandy run							+	+	+			+	Acid mine drainage

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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	
- Sandy run (RM 95.52) to the mouth		+						+	+			+	
Bear run		*						*	*			*	
Bullskin creek		+						+	+			+	
Little Bullskin creek		+						+	+			+	
Burnt run		*						*	*			*	
Rocklick creek		*						*	*			*	
Clear fork		+						+	+			+	
Claylick run		+						+	+			+	
Little Claylick run		*						*	*			*	
Fox branch		*						*	*			*	
Rocky fork		+						+	+			*	
Mud creek		*						*	*			*	
Fork creek		*						*	*			*	
Polecat run		*						*	*			*	
Big Beaver creek													
Little Beaver creek (Big Beaver creek RM 1.63)		+						+	+			+	
Ryan run		+						+	+			+	
Indian 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	
Little Indian creek		+						+	+		+		
Plum run		+						+	+		*		
Barren creek		+						+	+		+		
Trace run		+						+	+		+		
Little Raccoon creek - Lake Rupert	+		*				+	*	*		*		
- at RM 30	+	+					+	+	+		*		
- all other segments	+	+						+	+		+		
Deer creek	*	*						*	*		*		
Keeton run		*						*	*		*		
Spring run		*						*	*		*		
Dickason run - headwaters to Dixon run (RM 1.3)		+						+	+		+		
- Dixon run (RM 1.3) to the mouth						+		+	+		+		Acid mine drainage
Kyger run						o		*	*		*		Acid mine drainage
Tarcamp run						+		*	*		*		Acid mine drainage
Goose run						+		+	+			+	Acid mine drainage
Greasy run						+		+	+			+	Acid mine drainage
Buffer run						+		+	+			+	Acid mine drainage
Flint run						+		+	+			+	Acid mine drainage

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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	
Coal run		+						+	+			+	
Rich run							+	+	+		+		Acid mine drainage
Mulga run							+	*	*		*		Acid mine drainage
Meadow run		+						+	+		+		
Sand run		+						*	*		*		
Tripp run		*						*	*		*		
Sugar run		+						+	+		+		
Johnson run		*						*	*		*		
McConnel run	*		*					*	*		*		
Robinson run		+						+	+		+		
Sugar run		*						*	*		*		
Strong's run	*	+						+	+		+		
Williams run	*		*					*	*		*		
Opossum run		+						+	+		+		
Flatlick run		+						+	+		+		
Karr run							+	+	+			+	Acid mine drainage
Indiacamp run							+	+	+		+		Acid mine drainage
Rockcamp run							+	+	+		+		Acid mine drainage

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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	
Pierce run	*					+		+	+			+	Acid mine drainage
Zinns run		+						+	+			+	
Elk fork - headwaters to Puncheon fork (RM 13.88)	+	+						+	+			+	
- Puncheon fork to the mouth		+						+	+			+	
Alman run		+						+	+			*	
Flat run		+						+	+			*	
Wolf run						+		+	+			*	Acid mine drainage
Puncheon fork		+						+	+			+	
Austin Powder tributary		+						+	+				+
Brush fork						o		*	*			*	Acid mine drainage
Long run		+						+	+				+
Flat run		+						+	+				+
Russell run		+						+	+				+
Merrit run		+						+	+				+
Tedroe run		+						+	+				+
Onion creek		+						+	+			+	
Laurel run		+						+	+			+	
Hewett fork						o		+	+			+	Acid mine drainage

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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	
Rockcamp creek		+						+	+		+		
Coal run		+						+	+			+	
Pine run		+						+	+		+		
Grass run		+						+	+			+	
Carbondale creek						+		+	+		+		Acid mine drainage
Sandy run - headwaters to Lake Hope	*	*						*	*		*		
- all other segments		*						*	*		*		
Little Sandy run	*	*						*	*		*		
Wheelabout creek	*	+						+	+		+		
Brushy fork	*	+						+	+		+		
Dunkle creek		+						+	+		+		
Siverly creek		+						+	+		+		
Unnamed tributary (Raccoon creek RM 98.96)		+						+	+		+		
Rocky branch		*						*	*		*		
Twomile run		+						+	+		+		
East branch						+		+	+		+		Acid mine drainage
West branch		+						+	+		+		
Honey fork		+						+	+		+		

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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	
Claylick run		*						*	*		*		
Sardis run		*						*	*		*		
Long run		*						*	*		*		
Clark run		*						*	*		*		
Evans run		*						*	*		*		
Chickamauga creek		*						*	*		*		
Paint creek		*						*	*		*		
Little Chickamauga creek		*						*	*		*		
Mill creek		*						*	*		*		
George creek		*						*	*		*		
Campaign creek		+						+	+		+		
Little Campaign creek		*						*	*		*		
Flatfork run		*						*	*		*		
Little Whiteoak creek		*						*	*		*		
Whiteoak creek		*						*	*		*		
Wolf run		*						*	*		*		
Kyger creek - confluence with Jessie creek to the mouth						+		+	+		+		Acid mine drainage
- headwaters to confluence with Jessie 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	
Little Kyger creek							+		+	+		*	Acid mine drainage
Turkey run							+		+	+		*	Acid mine drainage
Stingy run							+		+	+		*	Acid mine drainage
Jessie creek							+		+	+		*	Acid mine drainage
Bell Lick run		+							*	*		*	
Stores run		*							*	*		*	
Silver run		*							*	*		*	
Leading creek	+	+							+	+		+	
Dirt creek		*							*	*		*	
Hysell run		*							*	*		*	
Bailey run		*							*	*		*	
Thomas fork		*							*	*		*	
Long hollow		*							*	*		*	
Little Leading creek		*							*	*		*	
Malloons run		*							*	*		*	
Parker run		*							*	*		*	
Muddy fork		*							*	*		*	
Dexter run		*							*	*		*	

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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	
Mud fork		*						*	*			*	
Ogden run		*						*	*			*	
Sisson run		*						*	*			*	
Fivemile run		*						*	*			*	
Forest run		*						*	*			*	
Kerr run		*						*	*			*	
Jesse run		*						*	*			*	
Bowman run		*						*	*			*	
German fork		*						*	*			*	
Wolf run		*						*	*			*	
Dunham run		*						*	*			*	
Cabin creek		*						*	*			*	
Jennie Walls run		*						*	*			*	
Tupper run		*						*	*			*	
Johns run		*						*	*			*	
Mill run		*						*	*			*	
Tanner run		*						*	*			*	
Toms run		*						*	*			*	

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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	
Oldtown creek		*						*	*		*		
Granny run		*						*	*		*		
Silver creek		*						*	*		*		
Savers run		*						*	*		*		
Groundhog creek		*						*	*		*		
Dry run		*						*	*		*		
Locks run		*						*	*		*		
Wells run		*						*	*		*		
Dewitt run		*						*	*		*		
Perry run		*						*	*		*		
Long run		*						*	*		*		
Shade river		+						+	+		+		
Spruce run		*						*	*		*		
Big run		*						*	*		*		
East branch	*		*					*	*		*		
Spicer creek		*						*	*		*		
Barney fork		*						*	*		*		
Licksillet 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	
Big run		*						*	*		*		
Joes creek		*						*	*		*		
Meigs creek		*						*	*		*		
Kappel hollow		*						*	*		*		
Guthrie creek		*						*	*		*		
Palk hollow		*						*	*		*		
Dog hollow		*						*	*		*		
Sugar run		*						*	*		*		
Horse Cave creek		*						*	*		*		
Straight Hollow run		*						*	*		*		
East Horse Cave creek		*						*	*		*		
Aumiller creek		*						*	*		*		
Middle branch	*		*					*	*		*		
Elk run		*						*	*		*		
Wolfpen run		*						*	*		*		
Pratts fork		*						*	*		*		
Long run		*						*	*		*		
Spring branch		*						*	*		*		

Table 16-1. Use designations for water bodies in the southeast Ohio tributaries 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
West branch		*						*	*			*		
Walker run		*						*	*			*		
Oliver run		*						*	*			*		
Kingsbury creek		*						*	*			*		
Peach fork		*						*	*			*		
Guyan run		*						*	*			*		
Forked run - headwaters to Forked run reservoir	*		*					*	*			*		
- all other segments		*						*	*			*		
Little Forked run		*						*	*			*		
Sugarcamp run		*						*	*			*		
Indian 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.

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CERTIFIED ELECTRONICALLY

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Certification

07/23/2007

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Date

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