

Ohio EPA 2004 Integrated Report Appendix D.2 Watershed Assessment Unit (WAU) Summaries

HUC11	WAU Description	WAU Size (mi²): 137.2
05080002 060	Sevenmile Creek	

Integrated Report Assessment Category: 5	Priority Points: 4
Next Scheduled Monitoring: 2009	

Aquatic Life Use Assessment

Subcategories of ALU: WWH

Sampling Year(s): 2002

Impairment: No

Stream Size Category	Raw Data		% Attainment			WAU Score		
	Data Available	No. Attaining	Full	Partial	Non	Full	Partial	Non
Small (Spatial)								
< 5 mi ²	2 Sites	2 Sites						
5-20 mi ²	7 Sites	7 Sites	100.0	0.0	0.0			
20-50 mi ²	5 Sites	5 Sites						
						100	0	0
Large (Linear)								
50-500 mi ²	20.7 Miles	20.7 Miles	100.0	0.0	0.0			

High Magnitude Causes

High Magnitude Sources

Recreation Use Assessment

Subcategory of Use: Primary Contact

Impairment: Yes

Geometric Mean: 401

No. Ambient Sites: 21

No. Ambient Sampling Records: 96

75th %ile: 805

No. of NPDES MOR Sites: 4

No. of NPDES MOR Records: 131

90th %ile: 2560

Other:

Fish Consumption Advisory (FCA) Assessment

Waters Within the WAU Sampled and Assessed:

FCA Issued:

(See the 2004 Ohio FCA for more detailed information at "www.epa.state.oh.us/dsw/fishadvisory/index.html")

Impairment Due to FCA:

Pollutant (Waterbody):

Comments

Biological and water quality monitoring was conducted in the Sevenmile Creek watershed in 2002. Full attainment of designated or recommended aquatic life uses was met at all sampling locations in Sevenmile Creek and seven tributaries (Big Cave Run, Rush Run, Paint Creek, Beasley Run, Pottenger Run, Rocky Run, and Periwinkle Run). However, an assessment of available bacteria data indicated an impairment of the Primary Contact Recreation use in the watershed which resulted in the Category 5 listing. Additional monitoring in 2004 will further address the recreation impairment.