HUC11	WAU Description	WAU Size (mi^2): 139.8
04110001 070	Rocky River; East Branch Rocky R.; Lake Erie tributaries (West of Porter Cr. to West of Cuyahoga R.)	

Integrated Report Assessment Category: 5 **Priority Points: 8**

Next Scheduled Monitoring: 2006

Aquatic Life Use Assessment

Subcategories of ALU: WWH Sampling Year(s): 1997, 2001

Impairment: Yes

Stream Size Category	Raw Data: Data Available	Raw Data: No. Attaining	% Attainment: Full	% Attainment: Partial	% Attainment: Non	WAU Score: Full	WAU Score: Partial	WAU Score: Non
Small (Spatial)								
< 5 mi^2	6 Sites	2 Sites						
5-20 mi^2	12 Sites	2 Sites	37.5	39.6	22.9			
20-50 mi^2	2 Sites	1 Sites						
Large (Linear)	18 Sites					48	37	15
50-500 mi^2	30.0 Miles	17.3 Miles	57.7	35.7	6.6			

High Magnitude Causes

Unionized Ammonia
Chlorine
Nutrients
Siltation
Organic Enrichment/DO
Flow Alteration
Other Habitat Alterations

High Magnitude Sources

Municipal Point Source
Highway/Road/Bridge/Sewer Line
Land Development/Suburbanization
Urban Runoff/Storm Sewers (NPS)
Channelization - Development
Flow Reg./Mod. - Development
Streambank Destabilization - Development
Marinas

Recreation Use Assessment

Subcategory of Use: Primary Contact

Impairment: Yes

Geometric Mean: 216

No. Ambient Sites: 15 No. Ambient Sampling Records: 62 75th %ile: 1175

No. of NPDES MOR Sites: 6 No. of NPDES MOR Records: 871 90th %ile: 3416

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

TMDLs for pollutants impairing the aquatic life beneficial use were partially approved for the Rocky River basin by the U.S. EPA on December 4, 2001. The TMDL report is available at http://www.epa.state.oh.us/dsw/tmdl/index.html. TMDLs addressing the recreation use impairment are underway. Monitoring in support of the TMDLs was conducted in 1997. Follow-up monitoring was conducted in 2001.