

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

HUC11 **WAU Description** **WAU Size (mi²): 123.1**
 05090202 120 East Fork Little Miami River (upstream Cloverlick Creek to upstream Stonelick Creek)

Integrated Report Assessment Category: 5 **Priority Points: 1**
Next Scheduled Monitoring: 2012

Aquatic Life Use Assessment

Subcategories of ALU: EWH,WWH Sampling Year(s): 1997, 1998
 Impairment: Yes

Stream Size Category	Raw Data		% Attainment			WAU Score		
	Data Available	No. Attaining	Full	Partial	Non	Full	Partial	Non
Small (Spatial)								
< 5 mi ²	6 Sites	0 Sites						
5-20 mi ²	6 Sites	2 Sites	8.4	8.3	83.3			
20-50 mi ²	1 Sites	0 Sites						
<hr/>						12	21	67
Large (Linear)								
50-500 mi ²	11.9 Miles	1.8 Miles	15.1	33.6	51.3			

High Magnitude Causes

Nutrients
 Siltation
 Organic Enrichment/DO
 Flow Alteration
 Other Habitat Alterations

High Magnitude Sources

Municipal Point Sources
 Land Development/Suburbanization
 Urban Runoff/Storm Sewers (NPS)
 Onsite Wastewater Systems (Septic Tanks)
 Channelization - Development
 Flow Reg/Mod. - Dev.

Recreation Use Assessment

Subcategory of Use: Primary Contact
 Impairment: No Geometric Mean: 232
 No. Ambient Sites: 1 No. Ambient Sampling Records: 4 75th %ile: 415
 No. of NPDES MOR Sites: 2 No. of NPDES MOR Records: 95 90th %ile: 914
 Other:

Fish Consumption Advisory (FCA) Assessment

Waters Within the WAU Sampled and Assessed: Yes
 FCA Issued: Yes
 (See the 2004 Ohio FCA for more detailed information at "www.epa.state.oh.us/dsw/fishadvisory/index.html")
 Impairment Due to FCA: No Pollutant (Waterbody):

Comments

A watershed action plan for this assessment unit has been endorsed by the Ohio EPA and Ohio DNR. The U.S. EPA has awarded a grant to Clermont County to complete TMDLs for the East Fork Little Miami River watershed by 2006.