

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

HUC11 **WAU Description** **WAU Size (mi²): 140.8**
05090202 100 East Fork Little Miami River (headwaters to upstream Solomon Run)

Integrated Report Assessment Category: 5 **Priority Points: 6**
Next Scheduled Monitoring: 2012

Aquatic Life Use Assessment

Subcategories of ALU: EWH,WWH Sampling Year(s): 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	1 Sites	0 Sites						
5-20 mi ²	3 Sites	0 Sites	16.7	58.3	25.0			
20-50 mi ²	3 Sites	1 Sites						
<hr/>						33	54	13
Large (Linear)								
50-500 mi ²	4.0 Miles	2.0 Miles	50.0	50.0	0.0			

High Magnitude Causes

Cause Unknown
Nutrients
Siltation

High Magnitude Sources

Nonirrigated Crop Production
Surface Mining
Source Unknown

Recreation Use Assessment

Subcategory of Use: Primary Contact
Impairment: Yes Geometric Mean: 429
No. Ambient Sites: 3 No. Ambient Sampling Records: 12 75th %ile: 1115
No. of NPDES MOR Sites: 1 No. of NPDES MOR Records: 24 90th %ile: 4865
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.