

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

HUC11 **WAU Description** **WAU Size (mi²): 111.2**
05030101 080 West Fork Little Beaver Creek

Integrated Report Assessment Category: 5 **Priority Points: 4**
Next Scheduled Monitoring: 2008

Aquatic Life Use Assessment

Subcategories of ALU: EWH,WWH Sampling Year(s): 1999
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	4 Sites	3 Sites						
5-20 mi ²	5 Sites	2 Sites	53.8	25.0	21.2			
20-50 mi ²	3 Sites	1 Sites						
<hr/>						50	39	11
Large (Linear)								
50-500 mi ²	15.6 Miles	7.2 Miles	46.0	54.0	0.0			

High Magnitude Causes

Cause Unknown
Siltation
Flow Alteration
Natural Limits (Wetlands)

High Magnitude Sources

Pasture Land
Channelization - Agriculture
Channelization - Development
Upstream Impoundment
Removal of Riparian Vegetation - Ag.
Natural
Source Unknown

Recreation Use Assessment

Subcategory of Use: Primary Contact
Impairment: No Geometric Mean: 231
No. Ambient Sites: 13 No. Ambient Sampling Records: 23 75th %ile: 365
No. of NPDES MOR Sites: 1 No. of NPDES MOR Records: 16 90th %ile: 1600
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

Development of TMDLs for pollutants impairing the aquatic life beneficial use in the Little Beaver Creek basin is in progress. Intensive monitoring in support of the TMDLs was conducted in the watershed in 1999.