

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>): 148.9**  
 05030201 090              Little Muskingum River (headwaters to upstream Clear Fork)

**Integrated Report Assessment Category: 5**    **Priority Points: 3**  
**Next Scheduled Monitoring: 2010**

**Aquatic Life Use Assessment**

Subcategories of ALU:    EWH,WWH    Sampling Year(s):    2000  
 Impairment:    Yes

Stream Size Category	Raw Data		% Attainment			WAU Score		
	Data Available	No. Attaining	Full	Partial	Non	Full	Partial	Non
Small (Spatial)								
< 5 mi <sup>2</sup>	7 Sites	7 Sites						
5-20 mi <sup>2</sup>	10 Sites	10 Sites	100.0	0.0	0.0			
20-50 mi <sup>2</sup>	3 Sites	3 Sites						
<hr/>						94	4	2
Large (Linear)								
50-500 mi <sup>2</sup>	23.8 Miles	20.8 Miles	87.4	8.4	4.2			

High Magnitude Causes

Siltation

High Magnitude Sources

Nonirrigated Crop Production  
 Pasture Land

**Recreation Use Assessment**

Subcategory of Use: Primary Contact  
 Impairment: Unknown    Geometric Mean:  
 No. Ambient Sites:                      No. Ambient Sampling Records:                      75<sup>th</sup> %ile:  
 No. of NPDES MOR Sites:              No. of NPDES MOR Records:                      90<sup>th</sup> %ile:  
 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**

An intensive biological and water quality survey was conducted in the Little Muskingum River watershed in 2000.