

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>):** 100.0  
05080001 010              Great Miami River (headwaters to upstream Cherokee Mans Run)

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

**Aquatic Life Use Assessment**

Subcategories of ALU:    EWH,WWH    Sampling Year(s):    1994, 1999  
Impairment:    Yes

Stream Size Category	Raw Data		% Attainment			WAU Score		
	Data Available	No. Attaining	Full	Partial	Non	Full	Partial	Non
<b>Small (Spatial)</b>								
< 5 mi <sup>2</sup>	3 Sites	2 Sites						
5-20 mi <sup>2</sup>	9 Sites	4 Sites	77.8	5.6	16.6			
20-50 mi <sup>2</sup>	1 Sites	1 Sites						
<hr/>						39	53	8
<b>Large (Linear)</b>								
50-500 mi <sup>2</sup>	1.0 Miles	0.0 Miles	0.0	100.0	0.0			

High Magnitude Causes

Other Habitat Alterations

High Magnitude Sources

Removal of Riparian Vegetation - Ag.

**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: 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: Yes    Pollutant (Waterbody): PCBs (Great Miami River)

**Comments**