

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>): 156.7**  
 04110004 010              Grand River (headwaters to downstream Swine Creek)

**Integrated Report Assessment Category: 5**    **Priority Points: 1**  
**Next Scheduled Monitoring: 2009**

**Aquatic Life Use Assessment**

Subcategories of ALU:    EWH,WWH    Sampling Year(s):    1995, 1999  
 Impairment:    No

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>	Sites	Sites						
5-20 mi <sup>2</sup>	6 Sites	6 Sites	100.0	0.0	0.0			
20-50 mi <sup>2</sup>	Sites	Sites						
<hr/>						100	0	0
Large (Linear)								
50-500 mi <sup>2</sup>	10.2 Miles	10.2 Miles	100.0	0.0	0.0			

High Magnitude Causes

High Magnitude Sources

**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, mercury (Grand River)

**Comments**

Limited monitoring was conducted in this Grand River assessment unit by the Ohio EPA in 1995 (chemical, physical, and biological) and the Ohio DNR in 1999 (biological). Streams sampled included the Grand River, Baughman Creek, Swine Creek, and Andrews Creek. Full attainment of designated aquatic life uses was documented at all sampling locations. However, the assessment unit has been assigned Category 5 (impaired) due to the Sportfish Consumption Advisories in effect for the Grand River.