

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>):** 160.6  
05080002 070              Fourmile Creek (excluding Sevenmile Creek)

**Integrated Report Assessment Category: 5**    **Priority Points: 2**  
**Next Scheduled Monitoring: 2004**

**Aquatic Life Use Assessment**

Subcategories of ALU:    EWH,WWH    Sampling Year(s):    1996, 2000  
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>	4 Sites	2 Sites						
5-20 mi <sup>2</sup>	Sites	Sites	75.0	0.0	25.0			
20-50 mi <sup>2</sup>	1 Sites	1 Sites						
<hr/>						85	3	12
<b>Large (Linear)</b>								
50-500 mi <sup>2</sup>	38.2 Miles	36.2 Miles	94.8	5.2	0.0			

High Magnitude Causes

Unionized Ammonia  
Organic Enrichment/DO  
Flow Alteration  
Suspended Solids

High Magnitude Sources

Major Industrial Point Source  
Major Municipal Point Source  
Nonirrigated Crop Production  
Natural  
Upstream Impoundment

**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**

Chemical, physical, and biological sampling will be conducted in the assessment unit in 2004 as part of monitoring in the Fourmile Creek watershed to develop TMDLs for pollutants causing beneficial use impairments.