

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>):** 134.3  
04100004 010              St. Mary's River (headwaters to downstream Sixmile Creek)

**Integrated Report Assessment Category:** 5    **Priority Points:** 1  
**Next Scheduled Monitoring:** 2010

**Aquatic Life Use Assessment**

Subcategories of ALU:    WWH,MWH-C,LRW    Sampling Year(s):  
Impairment:    Unknown

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>	Sites	Sites						
5-20 mi <sup>2</sup>	Sites	Sites						
20-50 mi <sup>2</sup>	Sites	Sites						
<b>Large (Linear)</b>								
50-500 mi <sup>2</sup>	Sites							
	Miles	Miles						

High Magnitude Causes

Flow Alteration  
Other Habitat Alterations

High Magnitude Sources

Channelization - Agriculture  
Natural

**Recreation Use Assessment**

Subcategory of Use: Primary Contact  
Impairment: No    Geometric Mean: 436  
No. Ambient Sites: 2                                      No. Ambient Sampling Records: 2                      75<sup>th</sup> %ile: 800  
No. of NPDES MOR Sites: 3                              No. of NPDES MOR Records: 302                      90<sup>th</sup> %ile: 1400  
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](http://www.epa.state.oh.us/dsw/fishadvisory/index.html)")  
Impairment Due to FCA: No                              Pollutant (Waterbody):

**Comments**

Biological and water quality data collected in 1991 were used in the 2002 Integrated Report which resulted in a Category 5 (impaired) listing for the aquatic life beneficial use. These data have since exceeded the ten-year threshold and are now considered historical. However, while reflecting the current status that no data are available to assess beneficial use status, the assessment unit will remain Category 5 until TMDLs for all beneficial use impairments are completed and approved by the USEPA.