

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>): 115.0**  
 05080001 090              Stillwater River (headwaters to upstream Swamp Creek)

**Integrated Report Assessment Category: 5**    **Priority Points: 3**  
**Next Scheduled Monitoring: 2009**

**Aquatic Life Use Assessment**

Subcategories of ALU:    EWH,WWH,MWH-C    Sampling Year(s):    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>	14 Sites	5 Sites						
5-20 mi <sup>2</sup>	11 Sites	5 Sites	56.1	9.1	34.8			
20-50 mi <sup>2</sup>	3 Sites	2 Sites						
<hr/>						63	14	23
<b>Large (Linear)</b>								
50-500 mi <sup>2</sup>	21.8 Miles	15.1 Miles	69.3	18.4	12.3			

High Magnitude Causes

Nutrients  
 Organic Enrichment/DO  
 Other Habitat Alterations

High Magnitude Sources

Nonirrigated Crop Production  
 Confined Animal Feeding Oper. (NPS)  
 Onsite Wastewater Systems (Septic Tanks)  
 Channelization - Agriculture

**Recreation Use Assessment**

Subcategory of Use: Primary Contact  
 Impairment: No    Geometric Mean: 402  
 No. Ambient Sites: 20                                      No. Ambient Sampling Records: 42                      75<sup>th</sup> %ile: 750  
 No. of NPDES MOR Sites: 1                              No. of NPDES MOR Records: 19                      90<sup>th</sup> %ile: 1800  
 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: No                      Pollutant (Waterbody):

**Comments**

Development of TMDLs for pollutants impairing beneficial uses is in preparation for the Stillwater River basin. Monitoring in support of the TMDL was conducted in 1999.