

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>):** 92.8  
 05080001 130              Stillwater River (downstream Greenville Cr. to upstream Ludlow Cr.);  
 excluding Stillwater R mainstem

**Integrated Report Assessment Category: 5**    **Priority Points: 5**  
**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
Small (Spatial)								
< 5 mi <sup>2</sup>	8 Sites	4 Sites						
5-20 mi <sup>2</sup>	Sites	Sites	25.0	39.6	35.4			
20-50 mi <sup>2</sup>	3 Sites	0 Sites						
<hr/>						25	40	35
Large (Linear)								
50-500 mi <sup>2</sup>	0.0 Miles	0.0 Miles	47.0	0.0	53.0			

#### High Magnitude Causes

Organic Enrichment/DO  
 Other Habitat Alterations

#### High Magnitude Sources

Minor Municipal Point Source  
 Combined Sewer Overflows  
 Animal Holding/Management Areas  
 Channelization - Agriculture

### Recreation Use Assessment

Subcategory of Use: Primary Contact  
 Impairment: Yes    Geometric Mean: 378  
 No. Ambient Sites: 13                                      No. Ambient Sampling Records: 21                                      75<sup>th</sup> %ile: 818  
 No. of NPDES MOR Sites: 1                              No. of NPDES MOR Records: 12                                      90<sup>th</sup> %ile: 5360  
 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](http://www.epa.state.oh.us/dsw/fishadvisory/index.html)")  
 Impairment Due to FCA:                                      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.