

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>): 178.5**  
05060001 210              Little Darby Creek

**Integrated Report Assessment Category: 5**    **Priority Points: 9**  
**Next Scheduled Monitoring: 2011**

**Aquatic Life Use Assessment**

Subcategories of ALU:    EWH    Sampling Year(s):    2001, 2002  
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>	8 Sites	2 Sites						
5-20 mi <sup>2</sup>	12 Sites	5 Sites	66.7	0.0	33.3			
20-50 mi <sup>2</sup>	3 Sites	2 Sites						
<hr/>						67	22	11
<b>Large (Linear)</b>								
50-500 mi <sup>2</sup>	32.0 Miles	27.0 Miles	84.4	15.6	0.0			

High Magnitude Causes

Organic Enrichment/DO

High Magnitude Sources

Pasture Land

**Recreation Use Assessment**

Subcategory of Use: Primary Contact  
Impairment: Yes    Geometric Mean: 297  
No. Ambient Sites: 28                                      No. Ambient Sampling Records: 147                      75<sup>th</sup> %ile: 923  
No. of NPDES MOR Sites: 2                              No. of NPDES MOR Records: 52                      90<sup>th</sup> %ile: 3040  
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: Yes                              Pollutant (Waterbody): PCBs (Little Darby Creek)

**Comments**

TMDLs for pollutants impairing beneficial uses are in progress for the Big Darby Creek basin. Monitoring in support of the TMDL was conducted in 2001 and 2002.