

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

HUC11 **WAU Description** **WAU Size (mi²): 115.9**
05120101 010 Wabash River (headwaters to upstream Beaver Creek)

Integrated Report Assessment Category: 5 **Priority Points: 8**
Next Scheduled Monitoring: 2010

Aquatic Life Use Assessment

Subcategories of ALU: WWH 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 ² | 5 Sites | 1 Sites | | | | | | |
| 5-20 mi ² | 7 Sites | 1 Sites | 8.6 | 25.0 | 66.4 | | | |
| 20-50 mi ² | 2 Sites | 0 Sites | | | | | | |
| <hr/> | | | | | | 4 | 57 | 39 |
| Large (Linear) | | | | | | | | |
| 50-500 mi ² | 20.5 Miles | 0.0 Miles | 0.0 | 89.0 | 11.0 | | | |

High Magnitude Causes

Other Habitat Alterations

High Magnitude Sources

Minor Municipal Point Source
Nonirrigated Crop Production
Confined Animal Feeding Operations (NPS)
Channelization - Agriculture
Removal of Riparian Vegetation - Ag.
Streambank Destabilization - Ag.

Recreation Use Assessment

Subcategory of Use: Primary Contact
Impairment: Yes Geometric Mean: 1502
No. Ambient Sites: 27 No. Ambient Sampling Records: 66 75th %ile: 8364
No. of NPDES MOR Sites: 0 No. of NPDES MOR Records: 0 90th %ile: 29000
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

Development of TMDLs for pollutants impairing the WWH aquatic life use, prepared by the U.S. EPA, will begin in 2003 for the Wabash River. Monitoring in support of the TMDLs was conducted by the Ohio EPA in 1999.