

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

HUC11 **WAU Description** **WAU Size (mi²):** 130.6
05060003 030 Rattlesnake Creek (headwaters to upstream Lees Creek)

Integrated Report Assessment Category: 5 **Priority Points:** 1
Next Scheduled Monitoring: 2006

Aquatic Life Use Assessment

Subcategories of ALU: EWH,WWH Sampling Year(s): 1997
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 | Sites | Sites | | | | | | |
| 5-20 mi ² | 2 Sites | 1 Sites | 25.0 | 35.0 | 40.0 | | | |
| 20-50 mi ² | 5 Sites | 0 Sites | | | | | | |
| <hr/> | | | | | | 13 | 42 | 45 |
| Large (Linear) | | | | | | | | |
| 50-500 mi ² | 17.4 Miles | 0.0 Miles | 0.0 | 49.6 | 50.4 | | | |

High Magnitude Causes

Nutrients
Organic Enrichment/DO
Other Habitat Alterations

High Magnitude Sources

Minor Municipal Point Source
Channelization - Agriculture

Recreation Use Assessment

Subcategory of Use: Primary Contact
Impairment: Unknown Geometric Mean:
No. Ambient Sites: No. Ambient Sampling Records: 75th %ile:
No. of NPDES MOR Sites: No. of NPDES MOR Records: 90th %ile:
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

A Watershed Management Plan prepared by a CWA Section 319 funded Watershed Coordinator under the direction of the Paint Creek watershed SWCDs (Ross, Fayette, Highland, Greene, Madison, and Clinton) is currently under development. Monitoring in support of the project was conducted in the upper Paint Creek watershed by the Ohio EPA in 1997.