

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

HUC11 **WAU Description** **WAU Size (mi²):** 171.6
04100011 050 Tymochtee Creek (headwaters to downstream Warpole Creek)

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

Aquatic Life Use Assessment

Subcategories of ALU: WWH,MWH-C Sampling Year(s): 2001
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	3 Sites						
5-20 mi ²	9 Sites	4 Sites	26.1	0.0	73.9			
20-50 mi ²	2 Sites	0 Sites						
<hr/>						13	20	67
Large (Linear)								
50-500 mi ²	19.3 Miles	0.0 Miles	0.0	40.4	59.6			

High Magnitude Causes

Nutrients
Siltation
Organic Enrichment/DO
Flow Alteration

High Magnitude Sources

Nonirrigated Crop Production
Flow Regulation/Modification-Agriculture
Onsite Wastewater Systems (Septic Tanks)
Spills

Recreation Use Assessment

Subcategory of Use: Primary Contact
Impairment: Yes Geometric Mean: 480
No. Ambient Sites: 19 No. Ambient Sampling Records: 43 75th %ile: 1100
No. of NPDES MOR Sites: 0 No. of NPDES MOR Records: 0 90th %ile: 2000
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 TMDL for the upper Sandusky River watershed (headwaters to north of Tiffin) is in progress. Monitoring in support of the TMDL was conducted in 2001. A report on the findings of the 2001 biological and water quality survey can be found at (www.epa.state.oh.us/dsw/document_index/psdindx.html).