

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

**HUC11**  
05040004 040

**WAU Description**  
Jonathan Creek

**WAU Size (mi<sup>2</sup>):** 193.9

**Integrated Report Assessment Category: 3**  
**Next Scheduled Monitoring: 2008**

**Priority Points:**

**Aquatic Life Use Assessment**

Subcategories of ALU: EWH,WWH,LRW,LWH

Sampling Year(s):

Impairment: Unknown

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>	Sites	Sites						
5-20 mi <sup>2</sup>	Sites	Sites						
20-50 mi <sup>2</sup>	Sites	Sites						
Large (Linear)								
50-500 mi <sup>2</sup>	Sites							
	Miles	Miles						

High Magnitude Causes

High Magnitude Sources

**Recreation Use Assessment**

Subcategory of Use: Primary Contact

Impairment: Unknown

No. Ambient Sites:

No. Ambient Sampling Records:

Geometric Mean:

No. of NPDES MOR Sites:

No. of NPDES MOR Records:

75<sup>th</sup> %ile:

90<sup>th</sup> %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**

Virtually no biological sampling has been done in the Moxahala Creek watershed due to severe mining impacts and lack of WWTPs in the basin. Only one biological reference site on Jonathan Creek has been sampled recently. Fish tissue sampling was conducted in Moxahala Creek in 2000.