

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>):** 70.7  
04110004 030              Rock Creek

**Integrated Report Assessment Category: 5**    **Priority Points: 1**  
**Next Scheduled Monitoring: 2009**

**Aquatic Life Use Assessment**

Subcategories of ALU:    WWH    Sampling Year(s):  
Impairment:    Unknown

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>	Sites	Sites						
5-20 mi <sup>2</sup>	Sites	Sites						
20-50 mi <sup>2</sup>	Sites	Sites						
<b>Large (Linear)</b>								
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    Geometric Mean:  
No. Ambient Sites:                      No. Ambient Sampling Records:                      75<sup>th</sup> %ile:  
No. of NPDES MOR Sites:              No. of NPDES MOR Records:                      90<sup>th</sup> %ile:  
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")  
Impairment Due to FCA:    Yes                      Pollutant (Waterbody):    mercury (New Lyme Lake)

**Comments**

A small amount of data were collected in this watershed, but there are not enough sampling locations to do a complete aquatic life use assessment. However, fish tissue contamination issues in New Lyme Lake resulted in the listing of the assessment unit as Category 5 (impaired).