

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

**HUC11**                      **WAU Description**    **WAU Size (mi<sup>2</sup>):** 94.8  
05090202 040              Anderson Fork Caesar Creek

**Integrated Report Assessment Category:** 4A    **Priority Points:**  
**Next Scheduled Monitoring:** 2012

### Aquatic Life Use Assessment

Subcategories of ALU:    EWH,WWH    Sampling Year(s):    1998  
Impairment:    Yes

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>	1 Sites	1 Sites						
5-20 mi <sup>2</sup>	4 Sites	3 Sites	62.5	12.5	25.0			
20-50 mi <sup>2</sup>	2 Sites	1 Sites						
						31	56	13
Large (Linear)								
50-500 mi <sup>2</sup>	11.0 Miles	0.0 Miles	0.0	100.0	0.0			

#### High Magnitude Causes

Cause Unknown  
Siltation

#### High Magnitude Sources

Nonirrigated Crop Production  
Source Unknown

### Recreation Use Assessment

Subcategory of Use: Primary Contact  
Impairment: No    Geometric Mean: 284  
No. Ambient Sites: 5                                      No. Ambient Sampling Records: 17                      75<sup>th</sup> %ile: 488  
No. of NPDES MOR Sites: 0                              No. of NPDES MOR Records: 0                      90<sup>th</sup> %ile: 570  
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](http://www.epa.state.oh.us/dsw/fishadvisory/index.html)")  
Impairment Due to FCA:                                      Pollutant (Waterbody):

### Comments

A report developing TMDLs for pollutants impairing beneficial uses (aquatic life) in the upper Little Miami watershed (to and including the Caesar Creek watershed) was approved by U.S. EPA on July 2, 2002. Monitoring in support of these TMDLs was conducted in 1998. The TMDL report is available at <http://www.epa.state.oh.us/dsw/tmdl/index.html>.