HUC11	WAU Description	WAU Size (mi^2): 162.4
05060002 010	Scioto River (downstream Big Darby Cr. to upstream Kinnikinnick Cr.); excluding Scioto R. mainstem	

Integrated Report Assessment Category: 5 **Priority Points: 6**

Next Scheduled Monitoring: 2011

Aquatic Life Use Assessment

Subcategories of ALU: EWH,WWH,LRW Sampling Year(s): 1992, 1993, 1996, 1997

Impairment: Yes (5)

Stream Size Category	Raw Data Data Available	Raw Data No. Attaining	% Attainment Full	% Attainment Partial	% Attainment Non	WAU Score Full	WAU Score Partial	WAU Score Non
Secondary Tributaries < 5 mi^2	4 Site(s)	3 Site(s)						
Primary Tributaries			63.1	30.7	6.2			
5-20 mi^2	7 Site(s)	4 Site(s)						
20-50 mi^2	5 Site(s)	3 Site(s)						
						63	31	6
Principal Streams 50-500 mi^2	Site(s) Miles	Miles						

High Magnitude Causes

Unknown Toxicity
Priority Organics
Metals
Unionized Ammonia
Siltation
Organic Enrichment/DO
Direct Habitat Alterations

High Magnitude Sources

Major Industrial Point Source
Municipal Point Sources
Package Plants (Small Flows)
Nonirrigated Crop Production
Onsite Wastewater Systems (Septic Tanks)
Channelization- Ag
Channelization- Development
Streambank Destabilization- Ag

Recreation Use Assessment

Subcategory of Use: Primary Contact

Impairment: Unknown (3-Indeterminate Data) Cause:

No. Ambient Sites: 0 No. Ambient Sampling Records: 0

No. of NPDES MOR Sites: 1 No. of NPDES MOR Records: 15

Geometric Mean: 107
75th %ile: 175
90th %ile: 250

Other:

Public Drinking Water Supply Assessment

Location(s): No Public Drinking Water Supply Intakes

Impairment:
Cause:

Nitrate Indicator:
Pesticide Indicator:

Fish Tissue Assessment

Waters Sampled: Yes Impairment: Yes (5)

Stream Miles Monitored: 3.90 Stream Miles Impaired: 3.90 Pollutants (Waterbody): PCBs (Scippo Creek)

Lake Acres Monitored: 130.0 Lake Acres Impaired:

WAU Comments

The 2006 Integrated Report assessment of available fish tissue data from Scippo Creek documented body burdens of one or more pollutants at levels exceeding the threshold level upon which Ohio Water Quality Standards human health criteria are based which resulted in listing as impaired for fish consumption.