HUC11	WAU Description	WAU Size (mi^2): 184.1
04110004 060	Grand River (downstream Mill Creek to mouth); excluding Grand R. mainstem	

Integrated Report Assessment Category: 5 **Priority Points: 7**

Next Scheduled Monitoring: 2004

Aquatic Life Use Assessment

Subcategories of ALU: CWH,EWH,WWH Sampling Year(s): 1995, 1996, 1999, 2000

Impairment: Yes

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
Small (Spatial)								
< 5 mi^2	9 Sites	6 Sites						
5-20 mi^2	14 Sites	12 Sites	63.1	17.1	19.8			
20-50 mi^2	4 Sites	2 Sites						
						63	17	20
Large (Linear)	Sites							
50-500 mi^2	Miles	Miles						

High Magnitude Causes	High Magnitude Sources
Organic Enrichment/DO	Minor Municipal Point Source
Cause Unknown	Source Unknown

Recreation Use Assessment

Subcategory of Use: Primary Contact

Impairment: Yes

Geometric Mean: 602

No. Ambient Sites: 18 No. Ambient Sampling Records: 56 75th %ile: 1600

No. of NPDES MOR Sites: 2 No. of NPDES MOR Records: 293 90th %ile: 4660

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

Extensive chemical, physical, and/or biological monitoring was conducted in this Grand River watershed assessment unit by the Ohio EPA and Ohio DNR between 1995 and 2000. Streams sampled included Big Creek, Kellogg Creek, Paine Creek, Coffee Creek, and nine other smaller named tributaries. The Grand River mainstem (Mill Creek confluence to Lake Erie) is not included but is assessed separately as a large river assessment unit. Additional chemical, physical, and biological sampling was conducted in the assessment unit in 2003 and 2004 as part of monitoring in the lower Grand River watershed to develop TMDLs for pollutants causing beneficial use impairments.