

**Table 1. Status of Large Rivers Assessment Units (Detail Table)**

Assessment Unit Description	Watershed Size (sq. mi.)
Maumee River Mainstem (Indiana border to Lake Erie)	6608.0

**Aquatic Life Use Assessment**

Sampling Year(s): 1992, 1993, 1996, 1997	AU Total Length (miles):	107.87
Aquatic Life Use(s): WWH	AU Monitored Miles:	94.35
Impairment? Yes	# Sites Sampled:	51
	# Miles Full Attainment:	44.00
	# Miles Partial Attainment:	13.15
	# Miles Non-Attainment:	37.20

Large River AU Attainment Status:	% Attainment (Monitored Miles)		
	Full	Partial	Non
	46.7	13.9	39.4

High Magnitude Causes

Flow Alteration  
 Other Habitat Alterations  
 Turbidity  
 Nutrients  
 Unionized Ammonia  
 Siltation  
 Total Toxics

High Magnitude Sources

Nonirrigated Crop Production  
 Channelization - Agriculture  
 Combined Sewer Overflow  
 Major Municipal Point Source

**Recreation Use Assessment**

# of Samples w/ an Ohio WQS Violation of the Secondary Contact Recreation Maximum Criterion  
 >5000 colonies/100 ml. fecal coliform bacteria: 2  
 >576 colonies/100 ml. E. coli bacteria):  
 # Sites in AU w/ Bacteria Violations: 2  
 Total # Bacteria Sites in AU: 29  
 Other:

Impairment? Indeterminate

**Fish Consumption Assessment**

A "Do Not Eat" Fish Consumption Advisory is in effect for the Maumee River (Channel Catfish). The area under the advisory is from Waterville to the mouth. A "One Meal per Week" advisory (Freshwater Drum, Largemouth Bass) is also in effect for the same stretch of the river. A "One Meal per Month" advisory is in effect for the entire length of the river (Carp, Smallmouth Bass). Lastly, a "One Meal per Week" advisory is in effect (Channel Catfish) from the Indiana border to Waterville. In addition to the fish consumption advisories, there is a "One Meal per Week" Ohio Snapping Turtle Consumption Advisory in effect for the entire length of the Maumee River.

**Integrated Report Assessment Category: 5      Priority Points: 4      Scheduled Monitoring: 2010**

The entire length of the Maumee River mainstem (excluding the Lake Erie impounded reach) was last sampled in 1997. Fish consumption advisories for several species of fish are in effect, as well as a Snapping Turtle Consumption Advisory. The City of Toledo is initiating a major CSO remediation project which will positively benefit the lower mainstem within Lucas County. Future monitoring of the Maumee River mainstem assessment unit will be conducted within the normal rotating basin schedule after the cessation of the project and when sufficient recovery time has elapsed.