

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

<b>Assessment Unit Description</b>		<b>Watershed Size (sq. mi.)</b>	
Mad River Mainstem (downstream Donnels Creek to mouth)		657.0	
<b>Aquatic Life Use Assessment</b>			
Sampling Year(s): 1994	AU Total Length (miles):	18.38	
	AU Monitored Miles:	18.38	
Aquatic Life Use(s): WWH	# Sites Sampled:	12	
	# Miles Full Attainment:	15.86	
Impairment? Yes	# Miles Partial Attainment:	2.52	
	# Miles Non-Attainment:	0.00	
	% Attainment (Monitored Miles)		
	Full	Partial	Non
Large River AU Attainment Status:	86.3	13.7	0.0
<u>High Magnitude Causes</u>		<u>High Magnitude Sources</u>	
Cause Unknown		Source Unknown	
Other Habitat Alterations		Channelization - Agriculture	
<b>Recreation Use Assessment</b>			
# of Samples w/ an Ohio WQS Violation of the Secondary Contact Recreation Maximum Criterion			
>5000 colonies/100 ml. fecal coliform bacteria:			
>576 colonies/100 ml. E. coli bacteria):			
# Sites in AU w/ Bacteria Violations:			
Total # Bacteria Sites in AU: 0			
Other:			
Impairment? Unknown			
<b>Fish Consumption Assessment</b>			
A "One Meal per Month" Fish Consumption Advisory is in effect for the Mad River (Carp, Largemouth Bass). The area under the advisory is from U.S. Rt. 36 in Urbana to the mouth in Dayton. Additionally, a "One Meal per Week" advisory (White Sucker) is in effect for the same stretch of the river.			
<b>Integrated Report Assessment Category: 5      Priority Points: 5      Scheduled Monitoring: 2003</b>			
Sampling done in 1994 indicated the the entire length of the Mad River mainstem assessment unit was either in full or partial attainment of regional biological criteria.			