

## Appendix D1 - 2014 303(d) Delistings

Assessment Units moved from Category 5 to another Category or Causes removed. 303(d) delisted assessment units may or may not support designated uses.

**State: MI**

**Cycle: 2014**

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030107-01	Rivers/Streams in HUC 040201030107	Includes: East Sleeping River from mouth to 0.5 miles downstream of Red Creek confluence	RIVER	
	<b>Designated Use</b>		<b>Attainment</b>	<b>Previous Cycle Attainment</b>
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Copper	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030302-02	Rivers/Streams in HUC 040201030302	Includes: Unnamed Tributary to the Pilgrim River	RIVER	
	<b>Designated Use</b>		<b>Attainment</b>	<b>Previous Cycle Attainment</b>
	Total Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030303-11	Rivers/Streams in HUC 040201030303	Includes: Slaughterhouse Creek just downstream of STORET 310345 to Fulton Creek	RIVER	
	<b>Designated Use</b>		<b>Attainment</b>	<b>Previous Cycle Attainment</b>
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Copper	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030405-06	Rivers/Streams in HUC 040201030405	Includes: Owl Creek	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	2.087	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Copper	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030201-01	Rivers/Streams in HUC 040202030201	Includes: South Branch East Branch Waishkey River	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	10.06932	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030201-02	Rivers/Streams in HUC 040202030201	Includes: South Branch East Branch Waishkey River	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	21.680262	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030202-01	Rivers/Streams in HUC 040202030202	Includes: South Branch Waishkey River	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	10.464512	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030204-01	Rivers/Streams in HUC 040202030204	East Branch Waishkey and Beaver Meadow Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	39.485032 MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030205-01	Rivers/Streams in HUC 040202030205	Includes: North Branch Orrs Creek, Orrs Creek and South Branch Orrs Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	12.777877 MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030206-01	Unassessed Rivers/Streams in HUC 040202030206	Includes: Waishkey River and Hickler Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	46.458681 MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040301080706-02	Rivers/Streams in HUC 040301080706	Includes: White Creek and Unnamed Tributary to Menominee River	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	2.947163 MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	Partial Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500010706-03	SAND LAKE NOTTAWA PARK BEACH	60778 Railroad Drive, Nottawa, Michigan. South of M-86 by .25 mile.	INLAND LAKE SHORELINE	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	0.2	MILES
	Total Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500010901-01	Rivers/Streams in HUC 040500010901	Includes: Little Portage Creek and all tributaries from UnNamed Tributary downstream of X Avenue upstream to headwaters.	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	40.955197	MILES
	Total Body Contact Recreation	Not Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500010902-01	Rivers/Streams in HUC 040500010902	Includes: Little Portage Creek and all tributaries from St. Joseph River confluence upstream to UnNamed tributary downstream of X Avenue.	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	25.016404	MILES
	Partial Body Contact Recreation	Not Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500012605-02	Rivers/Streams in HUC 040500012605	Includes: Pipestone Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	17.445617 MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli	Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500020302-01	Rivers/Streams in HUC 040500020302	Includes: Unnamed Tributary to Bass Creek and Unnamed Tributary to Pigeon River	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	5.30216 MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli	Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040103-01	Rivers/Streams in HUC 040500040103	Includes: North Branch Grand River from confluence with Main Branch of Grand River to Center Lake outlet, and Unnamed Tributary to Little Olcott Lake	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	17.449346 MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Phosphorus (Total)	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040308-01	Rivers/Streams in HUC 040500040308	Includes: Grand River and Spring Brook	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	44.905875 MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040407-01	Rivers/Streams in HUC 040500040407	Includes: Red Cedar River	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	16.598688	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040409-01	Rivers/Streams in HUC 040500040409	Includes: Dietz Creek	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	18.944365	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040410-01	Rivers/Streams in HUC 040500040410	Includes: Doan Creek and Doan Deer Creek	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	22.665	MILES
	Partial Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040411-01	Rivers/Streams in HUC 040500040411	Includes: Red Cedar River and Sullivan Creek	RIVER	
			Size	Units
	Designated Use	Attainment	16.990774	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040411-02	Rivers/Streams in HUC 040500040411	Includes: Red Cedar River	RIVER	
			Size	Units
	Designated Use	Attainment	4.582612	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040411-03	Rivers/Streams in HUC 040500040411	Includes: Squaw Creek	RIVER	
			Size	Units
	Designated Use	Attainment	8.279771	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040503-03	Rivers/Streams in HUC 040500040503	Includes: Coon Creek and Red Cedar River	RIVER	
			Size	Units
	Designated Use	Attainment	25.868304	MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040506-01	Rivers/Streams in HUC 040500040506	Includes: Sycamore Creek	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	<b>Previous Cycle Attainment</b>	24.927548 MILES
	Partial Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	Warm Water Fishery	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Oxygen, Dissolved	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
			Sedimentation/Siltation	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040507-01	Rivers/Streams in HUC 040500040507	Includes: Banta Drain and Sycamore Creek	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	<b>Previous Cycle Attainment</b>	28.593638 MILES
	Partial Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	Warm Water Fishery	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Oxygen, Dissolved	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
			Sedimentation/Siltation	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		



Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040508-02	Rivers/Streams in HUC 040500040508	Includes: Red Cedar River	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	2.096506	MILES
	Partial Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040508-03	Rivers/Streams in HUC 040500040508	Includes: Red Cedar River	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	17.851373	MILES
	Partial Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040702-01	Rivers/Streams in HUC 040500040702	Includes: Grand River and Spicer Creek, South Windsor – Skinner Extension and Benton Drain	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	15.73437	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040703-03	Rivers/Streams in HUC 040500040703	Includes: Grand River	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	12	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040704-03	Rivers/Streams in HUC 040500040704	Includes: Grand River downstream of Waverly Rd, extending to confluence of Carrier Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	8.702188 MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050501-02	Rivers/Streams in HUC 040500050501	Includes: Kneeland Branch and South Fork Hayworth Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	20.267885 MILES
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500060704-01	Rivers/Streams in HUC 040500060704	Includes: Beaver Creek, Deer Creek and Little Deer Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	63.582429 MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500070206-02	Rivers/Streams in HUC 040500070206	Includes: Thornapple River	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	26.966267 MILES
	Warm Water Fishery	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Oxygen, Dissolved	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601010702-01	Rivers/Streams in HUC 040601010702	Includes: Fivemile Creek	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	15.387015	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Mercury in Water Column	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601010704-01	Rivers/Streams in HUC 040601010704	Includes: Rattlesnake Creek and South Branch White River	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	34.028772	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Mercury in Water Column	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601010704-02	Rivers/Streams in HUC 040601010704	Includes: BLACK (DELONG) CREEK	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	8.119457	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Mercury in Water Column	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601010704-05	Rivers/Streams in HUC 040601010704	Includes: Robinson Creek	RIVER	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	12.280159	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Mercury in Water Column	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601020104-03	HOUGHTON LAKE DENTON TOWNSHIP PUBLIC BEACH	E. of Prudenville off Rt. 55.	INLAND LAKE SHORELINE	
			Size	Units
	Designated Use	Attainment	0.2	MILES
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601020809-01	Rivers/Streams in HUC 040601020809	Includes: Rice Creek and Tamarack Creek	RIVER	
			Size	Units
	Designated Use	Attainment	46.228153	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601030307-01	Rivers/Streams in HUC 040601030307	Includes: Perkins Creek and Slagle Creek	RIVER	
			Size	Units
	Designated Use	Attainment	75.315781	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601040206-02	Rivers/Streams in HUC 040601040206	Includes: UNNAMED TRIBUTARY TO PLATTE LAKE	RIVER	
			Size	Units
	Designated Use	Attainment	3.508883	MILES
	Warm Water Fishery	Not Assessed	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Bacterial Slimes	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
			Organic Enrichment (Sewage) Biological	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
			Oxygen, Dissolved	
	Delisting Reason:	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010101-02	Rivers/Streams in HUC 040700010101	Includes: Ashmun Creek	RIVER	
			Size	Units
	Designated Use	Attainment	8.133127	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010101-03	Rivers/Streams in HUC 040700010101	Includes: Multiple Tributaries to the St. Marys River	RIVER	
			Size	Units
	Designated Use	Attainment	40.68	MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010101-04	Rivers/Streams in HUC 040700010101	Includes: Mission Creek	RIVER	
			Size	Units
	Designated Use	Attainment	4.826846	MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010101-05	Rivers/Streams in HUC 040700010101	Includes: Frechette Creek	RIVER	
			Size	Units
	Designated Use	Attainment	5.44	MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010102-01	Rivers/Streams in HUC 040700010102	Includes: Charlotte River	RIVER	
			Size	Units
	Designated Use	Attainment	46.050441	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010103-01	Rivers/Streams in HUC 040700010103	Includes: Charlotte River and Spring Creek	RIVER	
			Size	Units
	Designated Use	Attainment	47.64985	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010104-01	Rivers/Streams in HUC 040700010104	Includes: Little Munuscong River	RIVER	
			Size	Units
	Designated Use	Attainment	37.107666	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010105-01	Rivers/Streams in HUC 040700010105	Includes: Little Munuscong River and School Creek	RIVER	
			Size	Units
	Designated Use	Attainment	21.537347	MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010201-01	Rivers/Streams in HUC 040700010201	Includes: Munuscong River	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	30.349012 MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010202-01	Rivers/Streams in HUC 040700010202	Includes: Munuscong River	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	23.586008 MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010203-01	Rivers/Streams in HUC 040700010203	Includes: Taylor Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	21.815721 MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010204-01	Rivers/Streams in HUC 040700010204	Includes: Munuscong River	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	32.146017 MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010205-01	Rivers/Streams in HUC 040700010205	Includes: East Branch Munuscong River and Hannah Creek	RIVER	
			Size	Units
	Designated Use	Attainment	35.28332	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010206-01	Rivers/Streams in HUC 040700010206	Includes: East Branch Munuscong River and Rapson Creek	RIVER	
			Size	Units
	Designated Use	Attainment	21.529269	MILES
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010206-02	Rivers/Streams in HUC 040700010206	Includes: East Branch Munuscong River	RIVER	
			Size	Units
	Designated Use	Attainment	3.604574	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010207-01	Rivers/Streams in HUC 040700010207	Includes: Demoreux Creek, Munuscong River and Sanderson Creek	RIVER	
			Size	Units
	Designated Use	Attainment	24.721874	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	TMDL approved or established by EPA (4A)		
	Delisting Reason:	TMDL approved or established by EPA (4A)		



Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010207-02	Rivers/Streams in HUC 040700010207	Includes: Parker Creek	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	6.90654	MILES
	Total Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700010207-03	Rivers/Streams in HUC 040700010207	Includes: Parker Creek	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	4.18742	MILES
	Partial Body Contact Recreation	Not Supporting		
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
	<b>Delisting Reason:</b>	TMDL approved or established by EPA (4A)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801040101-01	Rivers/Streams in HUC 040801040101	Includes: East Branch Willow Creek	RIVER	
			<b>Size</b>	<b>Units</b>
	<b>Designated Use</b>	<b>Attainment</b>	98.601046	MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802010309-03	ROSS LAKE BEAVERTON CITY PARK BEACH	Ross Lake, M-18 at Beaverton City Park	INLAND LAKE SHORELINE	
			Size	Units
	Designated Use	Attainment	0.2	MILES
	Total Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802010402-01	Rivers/Streams in HUC 040802010402	Includes: South Branch Little Sugar River	RIVER	
			Size	Units
	Designated Use	Attainment	39.0625	MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802030108-09	FENTON LAKE	Vicinity of Fenton.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	820.6191	ACRES
	Fish Consumption	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Fish Tissue	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802040403-05	HOLLOWAY RESERVOIR	NE of Richfield Center (Flint area).	RESERVOIR	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	1177.4315	ACRES
	Other Indigenous Aquatic Life and Wildlife	Insufficient Information	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
		Nutrient/Eutrophication Biological Ind	Nutrient/Eutrophication Biological Indicat	
	<b>Delisting Reason:</b>	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	<b>Delisting Reason:</b>	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
		Nutrient/Eutrophication Biological Ind	Phosphorus (Total)	
	<b>Delisting Reason:</b>	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	<b>Delisting Reason:</b>	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900020200-05	LAKE ST. CLAIR SHORES BLOSSOM HEATH BEACH	About 1 mile NE of Gaukler Point in the SE most part of Macomb County.	GREAT LAKES SHORELINE	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	0.051	MILES
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900030109-04	STONY CREEK METROPARK BAYPOINT BEACH	Stony Creek Lake-Impoundment, Rochester Hills	INLAND LAKE SHORELINE	
			Size	Units
	<b>Designated Use</b>	<b>Attainment</b>	0.2	MILES
	Total Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		
	Partial Body Contact Recreation	Fully Supporting	Not Supporting	
	<b>Causes:</b>	<b>Current Cycle</b>	<b>Previous Cycle</b>	
			Escherichia coli	
	<b>Delisting Reason:</b>	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900050105-06	PHILLIPS LAKE CAMP DEARBORN NO. 1 BEACH	Camp Dearborn-Lake #1	INLAND LAKE SHORELINE	
			Size	Units
	Designated Use	Attainment	0.2	MILES
	Total Body Contact Recreation	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000020302-01	Rivers/Streams in HUC 041000020302	Includes: Bear Creek	RIVER	
			Size	Units
	Designated Use	Attainment	20.430685	MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000020302-02	Rivers/Streams in HUC 041000020302	Includes: Bear Creek	RIVER	
			Size	Units
	Designated Use	Attainment	2.403463	MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	Partial Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000020302-03	Rivers/Streams in HUC 041000020302	Includes: Camp Drain, J B Drain, Hudson Lake from the outlet upstream to include Bear Creek, Hennings Drain, Tucker Drain, and Unnamed Tribs	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	12.155884 MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000020302-05	Rivers/Streams in HUC 041000020302	Includes: Baker and May Drain, Hoadley Drain, and Unnamed Tributaries to Baker and May Drain	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	10.674535 MILES
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000020302-06	Rivers/Streams in HUC 041000020302	Includes: Rice Lake Drain	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	1.540379 MILES
	Total Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli	Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	Partial Body Contact Recreation	Insufficient Information	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli	Escherichia coli	
	Delisting Reason:	Data and/or information lacking to determine water quality status; original basis for listing was incorrect (Category 3)		
	Other Indigenous Aquatic Life and Wildlife	Fully Supporting	Not Supporting	
	Causes:	Current Cycle	Previous Cycle	
			Mercury in Water Column	
	Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		