

Appendix D2 - New 2014 303(d) Listings

State: MI

Cycle: 2014

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201010109-03	Rivers/Streams in HUC 040201010109	Includes: Lake Superior Coastal Tributaries	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030303-03	Rivers/Streams in HUC 040201030303	Includes: Mud Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Copper		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030303-13	Rivers/Streams in HUC 040201030303	Includes: Slaughterhouse Creek from Mining Pond to the confluence with Fulton Creek	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Copper		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030404-06	Rivers/Streams in HUC 040201030404	Includes: East Branch Eagle River from the Buffalo Creek Confluence Upstream to Headwaters	RIVER	
			Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Copper		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030404-07	Rivers/Streams in HUC 040201030404	Includes: East Branch Eagle River Upstream to Buffalo Creek Confluence	RIVER	
			Size	Units
	Designated Use	Attainment	5.4	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Copper		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030404-08	Rivers/Streams in HUC 040201030404	Includes: West Branch Eagle River	RIVER	
			Size	Units
	Designated Use	Attainment	3.4	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Copper		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040201030503-01	THAYERS LAKE	5 miles NE of Mohawk.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	117.8667	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040202030105-02	LAKE SUPERIOR BRIMLEY STATE PARK BEACH	E. of the Waiska River/Lake Superior confluence NE of Brimley.	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.153	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040301090404-01	Rivers/Streams in HUC 040301090404	Includes: Indian Creek and Wilson Creek	RIVER	
			Size	Units
	Designated Use	Attainment	23.652494	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040301090404-02	Rivers/Streams in HUC 040301090404	Includes: Cedar River	RIVER	
			Size	Units
	Designated Use	Attainment	14.393442	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040301090404-03	Rivers/Streams in HUC 040301090404	Includes: Alder Brook	RIVER	
			Size	Units
	Designated Use	Attainment	1.673352	MILES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040301100204-01	Rivers/Streams in HUC 040301100204	Includes: Bass Creek, Bryan Creek, Clear Creek and Poplar Creek	RIVER	
			Size	Units
	Designated Use	Attainment	37.707911	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040400010101-09	Rivers/Streams in HUC 040400010101	Includes: PAINTERVILLE DRAIN	RIVER	
			Size	Units
	Designated Use	Attainment	9.393889	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040400010102-04	LAKE MICHIGAN GRAND BEACH	S. of New Buffalo and N. of Michiana.	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.219	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040400010206-02	Rivers/Streams in HUC 040400010206	Includes: South Branch Galien River and Squaw Creek	RIVER	
			Size	Units
	Designated Use	Attainment	29.362274	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500010104-03	EAST LONG LAKE	Outlet of Coldwater Lake 5 miles due S. of Coldwater.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	117.1254	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500010704-04	PRAIRIE RIVER LAKE	4 miles N. of Sturgis.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	138.8702	ACRES
	Fish Consumption	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500012406-03	Rivers/Streams in HUC 040500012406	Includes: North Branch Paw Paw River and Paw Paw River	RIVER	
			Size	Units
	Designated Use	Attainment	13.3	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Fish Tissue		
		PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500012502-03	Rivers/Streams in HUC 040500012502	Includes: Carter Creek	RIVER	
			Size	Units
	Designated Use	Attainment	10.3	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Fish Tissue		
		PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500012608-06	Rivers/Streams in HUC 040500012608	Includes: Big Meadow Drain	RIVER	
			Size	Units
	Designated Use	Attainment	9.668169	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
		PCB in Water Column		
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Fish Tissue		
		PCB in Water Column		
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500020301-04	LAKE MICHIGAN GRAND HAVEN STATE PARK BEACH	Lake Michigan, Grand Haven	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.57	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030405-01	Rivers/Streams in HUC 040500030405	Includes: Rice Creek from Kalamazoo River confluence upstream North and South Branch split.	RIVER	
			Size	Units
	Designated Use	Attainment	11.622126	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030405-02	Rivers/Streams in HUC 040500030405	Includes: Eaton and Baker Drain from confluence with Rice Creek upstream to headwaters	RIVER	
			Size	Units
	Designated Use	Attainment	7.897627	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030701-06	GUN LAKE MAIN BEACH DAY USE AREA BEACH	Gun Lake, Yankee Springs Recreation Area in Yankee Springs Township.	INLAND LAKE SHORELINE	
			Size	Units
	Designated Use	Attainment	0.2	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030805-01	Rivers/Streams in HUC 040500030805	Includes: Rabbit River	RIVER	
			Size	Units
	Designated Use	Attainment	11.832771	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030805-02	Rivers/Streams in HUC 040500030805	Includes: Buskirk Creek	RIVER	
			Size	Units
	Designated Use	Attainment	8.540747	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030805-03	Rivers/Streams in HUC 040500030805	Includes: Silkirk Creek and other tributaries to the Rabbit River.	RIVER	
			Size	Units
	Designated Use	Attainment	20.608397	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030808-01	Rivers/Streams in HUC 040500030808	Includes: Rabbit River	RIVER	
			Size	Units
	Designated Use	Attainment	16.796906	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500030808-02	Rivers/Streams in HUC 040500030808	Includes: Pigeon and Fiest Creek	RIVER	
			Size	Units
	Designated Use	Attainment	32.103764	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040103-07	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	9.060846	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column Mercury in Fish Tissue PCB in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040402-02	Rivers/Streams in HUC 040500040402	Includes: Middle Branch Red Cedar River beginning at confluence (about 1 mile upstream of Lange Rd)	RIVER	
			Size	Units
	Designated Use	Attainment	36.0807	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue Mercury in Water Column PCB in Fish Tissue PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040410-02	Rivers/Streams in HUC 040500040410	Includes: Doan Creek from the Red Cedar up to confluence with Dietz Creek	RIVER	
			Size	Units
	Designated Use	Attainment	1.718227	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue PCB in Fish Tissue PCB in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040506-05	Rivers/Streams in HUC 040500040506	Includes:Talmadge Drain	RIVER	
			Size	Units
	Designated Use	Attainment	7.042621	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column Mercury in Fish Tissue PCB in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040608-03	Rivers/Streams in HUC 040500040608	Includes: Remy Chandler Drain and Unnamed Tributaries to Remy Chandler Drain	RIVER	
			Size	Units
	Designated Use	Attainment	13.6	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column PCB in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040702-03	Rivers/Streams in HUC 040500040702	Includes: Gilbert Drain, Grovenburg Drain, and Aurelius-Delhi Drain	RIVER	
			Size	Units
	Designated Use	Attainment	16.5955	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue PCB in Fish Tissue PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040703-04	Rivers/Streams in HUC 040500040703	Includes: Old Maid Relaid Drain	RIVER	
			Size	Units
	Designated Use	Attainment	10.4393	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue PCB in Fish Tissue PCB in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500040704-05	Rivers/Streams in HUC 040500040704	Includes: Grand River downstream of Waverly Rd, extending to confluence of Carrier Creek	RIVER	
			Size	Units
	Designated Use	Attainment	1.09	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue PCB in Fish Tissue PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050101-01	Rivers/Streams in HUC 040500050101	Includes: Maple River and Spring Brook	RIVER	
			Size	Units
	Designated Use	Attainment	49.824649	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050102-01	Rivers/Streams in HUC 040500050102	Includes: Bear Creek and Coon Creek	RIVER	
			Size	Units
	Designated Use	Attainment	50.505672	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050103-01	Rivers/Streams in HUC 040500050103	Includes: Alder Creek and Alder Creek Drain	RIVER	
			Size	Units
	Designated Use	Attainment	27.078735	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050103-02	Rivers/Streams in HUC 040500050103	Includes: Alder Creek Drain	RIVER	
			Size	Units
	Designated Use	Attainment	4.866579	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050104-01	Rivers/Streams in HUC 040500050104	Includes: Little Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	30.913217	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050104-02	Rivers/Streams in HUC 040500050104	Includes: Little Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	11.334432	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050105-01	Rivers/Streams in HUC 040500050105	Includes: Unnamed Tributaries to Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	12.437987	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050105-02	Rivers/Streams in HUC 040500050105	Includes: Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	24.707583	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050105-03	Rivers/Streams in HUC 040500050105	Includes: Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	14.449987	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050202-03	Rivers/Streams in HUC 040500050202	Includes: Maple River and tribs	RIVER	
			Size	Units
	Designated Use	Attainment	34.745834	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050205-01	Rivers/Streams in HUC 040500050205	Includes: Unnamed Tributaries to Pine Creek	RIVER	
			Size	Units
	Designated Use	Attainment	17.477307	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050205-02	Rivers/Streams in HUC 040500050205	Includes: Newark Drain	RIVER	
			Size	Units
	Designated Use	Attainment	6.916482	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050205-03	Rivers/Streams in HUC 040500050205	Includes: River Styx	RIVER	
			Size	Units
	Designated Use	Attainment	11.001377	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050205-04	Rivers/Streams in HUC 040500050205	Includes: Pine Creek	RIVER	
			Size	Units
	Designated Use	Attainment	8.690497	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050206-01	Rivers/Streams in HUC 040500050206	Includes: Knowles Drain, North Shade Drain, and Unnamed Tributaries to North Shade Drain	RIVER	
			Size	Units
	Designated Use	Attainment	35.516335	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050207-01	Rivers/Streams in HUC 040500050207	Includes: Pine Creek	RIVER	
			Size	Units
	Designated Use	Attainment	26.095726	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050207-02	Rivers/Streams in HUC 040500050207	Includes: Pine Creek	RIVER	
			Size	Units
	Designated Use	Attainment	2.008271	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050207-03	Rivers/Streams in HUC 040500050207	Includes: Otter Creek	RIVER	
			Size	Units
	Designated Use	Attainment	26.837022	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050301-01	Rivers/Streams in HUC 040500050301	Includes: Holland Lake Outlet and Unnamed Tributaries to Lampman Lake, Mitchell Lake, Rosa Lake, Twin Lakes, and Twin Stone Lakes	RIVER	
			Size	Units
	Designated Use	Attainment	15.434239	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050301-04	Rivers/Streams in HUC 040500050301	Includes: West Branch Fish Creek	RIVER	
			Size	Units
	Designated Use	Attainment	22.868945	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050302-01	Rivers/Streams in HUC 040500050302	Includes: Fish Creek	RIVER	
			Size	Units
	Designated Use	Attainment	36.766533	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050303-01	Rivers/Streams in HUC 040500050303	Includes: Unnamed Tributary to Fish Creek	RIVER	
			Size	Units
	Designated Use	Attainment	41.125452	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050304-01	Rivers/Streams in HUC 040500050304	Includes: Butternut Creek	RIVER	
			Size	Units
	Designated Use	Attainment	27.998986	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050305-02	Rivers/Streams in HUC 040500050305	Includes: Fish Creek	RIVER	
			Size	Units
	Designated Use	Attainment	2.244392	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050305-03	Rivers/Streams in HUC 040500050305	Includes: Fish Creek	RIVER	
			Size	Units
	Designated Use	Attainment	35.413808	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050306-02	Rivers/Streams in HUC 040500050306	Includes: Fish Creek and Stoughton Creek	RIVER	
			Size	Units
	Designated Use	Attainment	67.534971	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050401-01	Rivers/Streams in HUC 040500050401	Includes: Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	6.825762	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050401-02	Rivers/Streams in HUC 040500050401	Includes: Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	32.523811	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050402-01	Rivers/Streams in HUC 040500050402	Includes: Bad Creek	RIVER	
			Size	Units
	Designated Use	Attainment	28.079143	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050403-01	Rivers/Streams in HUC 040500050403	Includes: Hamilton Drain, Holden Drain and Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	63.563788	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050404-01	Rivers/Streams in HUC 040500050404	Includes: Muskrat Creek and Tibbetts Drain	RIVER	
			Size	Units
	Designated Use	Attainment	60.237588	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050405-01	Rivers/Streams in HUC 040500050405	Includes: Kloeckner and Fuller Creek and Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	54.735967	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050406-01	Rivers/Streams in HUC 040500050406	Includes: Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	22.289827	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050406-02	Rivers/Streams in HUC 040500050406	Includes: Lost Creek	RIVER	
			Size	Units
	Designated Use	Attainment	14.072193	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050406-03	Rivers/Streams in HUC 040500050406	Includes: Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	5.734013	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050501-01	Rivers/Streams in HUC 040500050501	Includes: Unnamed Tributaries to North Swargart Creek	RIVER	
			Size	Units
	Designated Use	Attainment	11.770634	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050502-01	Rivers/Streams in HUC 040500050502	Includes: Unnamed Tributaries to Hayworth Creek	RIVER	
			Size	Units
	Designated Use	Attainment	10.029552	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050502-02	Rivers/Streams in HUC 040500050502	Includes: Hayworth Creek	RIVER	
			Size	Units
	Designated Use	Attainment	35.64558	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050502-03	Rivers/Streams in HUC 040500050502	Includes: Doty Brook	RIVER	
			Size	Units
	Designated Use	Attainment	5.517154	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050503-01	Rivers/Streams in HUC 040500050503	Includes: Hayworth Creek and unnamed tributaries	RIVER	
			Size	Units
	Designated Use	Attainment	26.48719	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050503-02	Rivers/Streams in HUC 040500050503	Includes: Peet Creek	RIVER	
			Size	Units
	Designated Use	Attainment	26.736981	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050503-03	Rivers/Streams in HUC 040500050503	Includes: Cox Drain and Unnamed Tributary to Cox Drain	RIVER	
			Size	Units
	Designated Use	Attainment	14.704749	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050504-01	Rivers/Streams in HUC 040500050504	Includes: Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	52.924049	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500050505-01	Rivers/Streams in HUC 040500050505	Includes: Maple River	RIVER	
			Size	Units
	Designated Use	Attainment	58.229937	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500060104-04	Rivers/Streams in HUC 040500060104	Includes: Unnamed Tributary to the Flat River	RIVER	
			Size	Units
	Designated Use	Attainment	10.273793	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Fish Tissue PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500060313-05	Rivers/Streams in HUC 040500060313	Includes: Spring Brook	RIVER	
			Size	Units
	Designated Use	Attainment	2.63	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column PCB in Water Column		
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column PCB in Fish Tissue PCB in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500070304-01	Rivers/Streams in HUC 040500070304	Includes: Duck Creek	RIVER	
			Size	Units
	Designated Use	Attainment	15.158971	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040500070306-04	Rivers/Streams in HUC 040500070306	Includes: Tyler/Bear Creek downstream of 84th up to about 1/2 W of Bell Rd	RIVER	
			Size	Units
	Designated Use	Attainment	7.475405	MILES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		PCB in Fish Tissue PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601010504-01	Rivers/Streams in HUC 040601010504	Includes: Pere Marquette River	RIVER	
			Size	Units
	Designated Use	Attainment	3.607059	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601010504-02	Rivers/Streams in HUC 040601010504	Includes: Danaher Creek and Jenks Creek	RIVER	
			Size	Units
	Designated Use	Attainment	9.370899	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601020801-03	HORSEHEAD LAKE	Mecosta Co., 3 miles E. of Rodney.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	386.7115	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601020902-01	Rivers/Streams in HUC 040601020902	Includes: Unnamed Tributary to Twinwood Lake	RIVER	
			Size	Units
	Designated Use	Attainment	1.800733	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601020902-02	Rivers/Streams in HUC 040601020902	Includes: Bigelow Creek and Cold Creek	RIVER	
			Size	Units
	Designated Use	Attainment	30.872828	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601021001-05	Rivers/Streams in HUC 040601021001	Includes: Cedar Creek, Markle Drain	RIVER	
			Size	Units
	Designated Use	Attainment	13	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601021004-11	Rivers/Streams in HUC 040601021004	Includes: Ryerson Creek	RIVER	
			Size	Units
	Designated Use	Attainment	3.4	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column		

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
	Cold Water Fishery	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Oxygen, Dissolved		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601060404-01	Rivers/Streams in HUC 040601060404	Includes: South Branch Stutts Creek and Stutts Creek	RIVER	
			Size	Units
	Designated Use	Attainment	24.427965	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601070108-01	Rivers/Streams in HUC 040601070108	Includes: East Branch Black River	RIVER	
			Size	Units
	Designated Use	Attainment	6.300082	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601070108-02	Rivers/Streams in HUC 040601070108	Includes: Borgstrom Creek	RIVER	
			Size	Units
	Designated Use	Attainment	3.132332	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040601070108-03	Rivers/Streams in HUC 040601070108	Includes: Black River, Borgstrom Creek and East Branch Black River	RIVER	
			Size	Units
	Designated Use	Attainment	20.302682	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700040301-02	BIG LAKE	4.5 miles SE of Gaylord.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	125.7739	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700040307-01	Rivers/Streams in HUC 040700040307	Includes: Pigeon River and Wilkes Creek	RIVER	
			Size	Units
	Designated Use	Attainment	34.615968	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700060102-02	MCCOLLUM LAKE	8 miles NE of Fairview (Clinton Twp.)	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	217.2009	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700060302-04	LAKE FIFTEEN	2 miles SW of Atlanta.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	89.9444	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040700070101-02	ST. HELEN LAKE	Vicinity of St. Helen.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	2492.4977	ACRES
	Fish Consumption	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Fish Tissue		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801010305-05	Rivers/Streams in HUC 040801010305	Includes: County Line Drain	RIVER	
			Size	Units
	Designated Use	Attainment	4	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Copper Other anthropogenic substrate alterat Total Dissolved Solids		
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801010503-01	SAGINAW BAY BESSINGER ROAD BEACH	Saginaw Bay-Lake Huron, US-23 @ Bessinger Rd.	INLAND LAKE SHORELINE	
			Size	Units
	Designated Use	Attainment	0.2	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801010504-04	TAWAS BAY TAWAS CITY PARK BEACH	Tawas Bay, Tawas City	INLAND LAKE SHORELINE	
			Size	Units
	Designated Use	Attainment	0.2	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801020104-01	LAKE HURON WHITES BEACH	Saginaw Bay-Lake Huron, at the end of Whites Beach Rd.	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.01	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801040207-01	LAKE HURON KEEWADHIN ROAD BEACH	East end Keewahdin Rd.	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.125	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801040207-02	LAKE HURON LAKESIDE BEACH	Vicinity of Port Huron.	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.5	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801040207-03	LAKE HURON LAKESIDE PARK BEACH	N. of Port Huron	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.114	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801040207-11	LAKE HURON HOLLAND BEACH	N. of Port Huron	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.063	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040801040207-12	LAKE HURON CONGER STREET LIGHTHOUSE BEACH	Just north of Port Huron.	GREAT LAKES SHORELINE	
			Size	Units
	Designated Use	Attainment	0.625	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802010303-02	Rivers/Streams in HUC 040802010303	Includes: Duncan Drain, Gorr Drain, McKinnon Drain, and Unnamed Tributary to South Branch Tobacco River	RIVER	
			Size	Units
	Designated Use	Attainment	16.927394	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Other anthropogenic substrate alterat Sedimentation/Siltation		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020202-01	Rivers/Streams in HUC 040802020202	Includes: Chippewa River, Indian Creek and Squaw Creek	RIVER	
			Size	Units
	Designated Use	Attainment	34.09153	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020204-01	Rivers/Streams in HUC 040802020204	Includes: Coldwater River	RIVER	
			Size	Units
	Designated Use	Attainment	12.718225	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020205-02	Rivers/Streams in HUC 040802020205	Includes: North Branch Chippewa River	RIVER	
			Size	Units
	Designated Use	Attainment	17.943336	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020205-03	Rivers/Streams in HUC 040802020205	Includes: North Branch Chippewa River	RIVER	
			Size	Units
	Designated Use	Attainment	3.358511	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020206-01	Rivers/Streams in HUC 040802020206	Includes: North Branch Chippewa River	RIVER	
			Size	Units
	Designated Use	Attainment	23.750671	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020206-03	Rivers/Streams in HUC 040802020206	Includes: North Branch Chippewa River	RIVER	
			Size	Units
	Designated Use	Attainment	22.507928	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020207-02	Rivers/Streams in HUC 040802020207	Includes: Chippewa River	RIVER	
			Size	Units
	Designated Use	Attainment	4.747897	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020501-01	Rivers/Streams in HUC 040802020501	Includes: Chippewa River and Mission Creek	RIVER	
			Size	Units
	Designated Use	Attainment	21.227904	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802020508-01	Rivers/Streams in HUC 040802020508	Includes: Chippewa River	RIVER	
			Size	Units
	Designated Use	Attainment	22.657679	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802040408-03	KEARSLEY RESERVOIR	Flint River confluence just u/s of Western Road.	RESERVOIR	
			Size	Units
	Designated Use	Attainment	155.9201	ACRES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050103-01	Rivers/Streams in HUC 040802050103	Includes: South Branch Cass River	RIVER	
			Size	Units
	Designated Use	Attainment	34.108929	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050106-01	Rivers/Streams in HUC 040802050106	Includes: South Branch Cass River and Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	27.321691	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050106-03	Rivers/Streams in HUC 040802050106	Includes: Beaver Creek, Kirby Drain, Middle Branch Cass River, South Branch Cass River, Tank Drain and Temple Drain	RIVER	
			Size	Units
	Designated Use	Attainment	84.105698	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050209-01	Rivers/Streams in HUC 040802050209	Includes: Cass River and H-M Drain	RIVER	
			Size	Units
	Designated Use	Attainment	62.696975	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050209-02	Rivers/Streams in HUC 040802050209	Includes: Evergreen Creek	RIVER	
			Size	Units
	Designated Use	Attainment	17.770594	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Mercury in Water Column		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050302-03	Rivers/Streams in HUC 040802050302	Includes: Tribs to Perry Creek and Perry Creek mainstem	RIVER	
			Size	Units
	Designated Use	Attainment	42.25808	MILES
	Total Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050303-01	Rivers/Streams in HUC 040802050303	Includes: Millington Creek	RIVER	
			Size	Units
	Designated Use	Attainment	37.964537	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050304-02	Rivers/Streams in HUC 040802050304	Includes: Dead Creek	RIVER	
			Size	Units
	Designated Use	Attainment	6.303189	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040802050305-05	Rivers/Streams in HUC 040802050305	Includes: Cole Creek and Unnamed Tributaries to the Cass River	RIVER	
			Size	Units
	Designated Use	Attainment	29.53441	MILES
	Partial Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900010406-01	Rivers/Streams in HUC 040900010406	Includes: Belle River Including Tributaries	RIVER	
			Size	Units
	Designated Use	Attainment	85.634271	MILES
	Total Body Contact Recreation	Not Supporting	Insufficient Information	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900020104-03	Rivers/Streams in HUC 040900020104	Includes: Marsac Creek	RIVER	
			Size	Units
	Designated Use	Attainment	15.281381	MILES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900020200-01	Rivers/Streams in HUC 040900020200	Includes: Milk River	RIVER	
			Size	Units
	Designated Use	Attainment	1.634827	MILES
	Total Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900050202-02	Rivers/Streams in HUC 040900050202	Includes: Letts Creek Downstream of Cavanaugh Lake Road	RIVER	
			Size	Units
	Designated Use	Attainment	4.174104	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Cause Unknown		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900050202-03	Rivers/Streams in HUC 040900050202	Includes: Letts Creek Upstream of Cavanaugh Lake Road	RIVER	
			Size	Units
	Designated Use	Attainment	15.35	MILES
	Fish Consumption	Not Supporting		
	Causes:	Current Cycle	Previous Cycle	
		PCB in Water Column		

Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
040900050406-04	Rivers/Streams in HUC 040900050406	Includes: Smith Creek from Silver Creek confluence upstream to -02	RIVER	
			Size	Units
	Designated Use	Attainment	17.592882	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Cause Unknown		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000010105-01	Rivers/Streams in HUC 041000010105	Includes: Paint Creek and tribs 50' downstream of the Upper Paint Creek Detention Basin outlet to confluence with Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	46.87004	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Sedimentation/Siltation		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000010105-03	Rivers/Streams in HUC 041000010105	Includes: Paint Creek and tribs 50' downstream of the Upper Paint Creek Detention Basin outlet to confluence with Stony Creek	RIVER	
			Size	Units
	Designated Use	Attainment	9.63	MILES
	Other Indigenous Aquatic Life and Wildlife	Not Supporting	Fully Supporting	
	Causes:	Current Cycle	Previous Cycle	
		Sedimentation/Siltation		
Assessment Unit ID	Assessment Unit Name	Location Description	Water Type	
041000060105-05	LIME LAKE	4 miles SW of Hudson in Secs. 11 and 12 of Wright Twp.	FRESHWATER LAKE	
			Size	Units
	Designated Use	Attainment	71.4119	ACRES
	Total Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		
	Partial Body Contact Recreation	Not Supporting	Not Assessed	
	Causes:	Current Cycle	Previous Cycle	
		Escherichia coli		

Assessment Unit ID	Assessment Unit Name	Location Description		Water Type	
041000060105-07	Rivers/Streams in HUC 041000060105	Includes: LIME CREEK downstream of Meridian Rd		RIVER	
				Size	Units
	Designated Use	Attainment	Previous Cycle Attainment	42.15074	MILES
	Fish Consumption	Not Supporting			
	Causes:	Current Cycle	Previous Cycle		
		PCB in Water Column			