

Impaired Areas of the Huron River Watershed

updated from Michigan Department of Environmental Quality. April 2004. Water Quality and Pollution Control in Michigan: 2004 Sections 303(d) and 305(b) Integrated Report.

listed alphabetically from left to right then top to bottom

Barton Pond (Huron River)	
Waterbody	Barton Pond (Huron River)
County	Washtenaw
Size	210 acres
Location	Impoundment of Huron River in vicinity of Barton Hills (suburb of Ann Arbor). From dam upstream to Conrail RR bridge crossing.
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs)
TMDL Year(s)	2010
Region of Watershed	Middle

Bishop Lake	
Waterbody	Bishop Lake
County	Livingston
Size	119 acres
Location	Brighton State Recreation Area
Water Quality Problem	Fish Tissue - Mercury
TMDL Year(s)	2011
Region of Watershed	Upper

Brighton Lake	
Waterbody	Brighton Lake
County	Livingston
Size	158 acres
Location	An impoundment on South Ore Creek just downstream from the City of Brighton
Water Quality Problem	Nutrient enrichment potential but attaining
TMDL Year(s)	USEPA TMDL Approved List. Approved 2000.
Region of Watershed	Upper

Ford Lake/ Belleville Lake	
Waterbody	Ford Lake/ Belleville Lake (impoundment of Huron River)
County	Washtenaw/ Wayne
Size	2245 acres
Location	Impoundments of the Huron River located between the cities of Ypsilanti and Romulus
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs), mercury
TMDL Year(s)	2010
Region of Watershed	Middle

Ford Lake/ Belleville Lake	
Waterbody	Ford Lake/ Belleville Lake (impoundment of Huron River)
County	Washtenaw/ Wayne
Size	2245 acres
Location	Impoundments of the Huron River located between the cities of Ypsilanti and Romulus
Water Quality Problem	nutrient enrichment of phosphorus, nuisance algal growths
TMDL Year(s)	USEPA TMDL Approved List. Approved 2000.
Region of Watershed	Middle

Four Mile Lake	
Waterbody	Four Mile Lake
County	Washtenaw
Size	256 acres
Location	West of Dexter and northeast of Chelsea in the Chelsea State Game Area
Water Quality Problem	Fish Tissue - Mercury
TMDL Year(s)	2011
Region of Watershed	Middle

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Honey Creek	
Waterbody	Honey Creek
County	Washtenaw
Size	0.5 miles
Location	Confluence of Huron River upstream to Wagner Rd.
Water Quality Problem	Pathogens (Rule 100)
TMDL Year(s)	2009
Region of Watershed	Middle

Honey Creek	
Waterbody	Honey Creek
County	Livingston
Size	16 miles
Location	Vicinity of Pinckney. From the Mill Pond at Toma Road upstream to include headwaters.
Water Quality Problem	Macroinvertebrate community rated poor
TMDL Year(s)	2007
Region of Watershed	Upper

Horseshoe Lake Drain	
Waterbody	Horseshoe Lake Drain
County	Livingston/ Washtenaw
Size	1.4 miles
Location	Barker Road upstream to the Horseshoe Lake outlet
Water Quality Problem	Macroinvertebrate community rated poor
TMDL Year(s)	2009
Region of Watershed	Upper

Huron River	
Waterbody	Huron River
County	Oakland
Size	2 miles
Location	Dawson Rd. upstream 2 miles
Water Quality Problem	Water Quality Standards exceedances for Dissolved Oxygen
TMDL Year(s)	2013
Region of Watershed	Upper

Huron River	
Waterbody	Huron River (Geddes Pond and Allen Creek)
County	Washtenaw
Size	2 miles
Location	Geddes Pond Dam upstream to Argo Dam, Ann Arbor
Water Quality Problem	Pathogens (Rule 100)
TMDL Year(s)	USEPA TMDL Approved List. Approved 2001.
Region of Watershed	Middle

Kent Lake	
Waterbody	Kent Lake
County	Oakland
Size	1000 acres
Location	An impoundment on the mainstem of the Huron River. The upstream boundary is Dawson Rd. downstream to the Kent Lake spillway at I-96.
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs)
TMDL Year(s)	2010
Region of Watershed	Upper

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Kent Lake	
Waterbody	Kent Lake
County	Oakland
Size	1000 acres
Location	An impoundment on the mainstem of the Huron River. The upstream boundary is Dawson Rd. downstream to the Kent Lake spillway at I-96.
Water Quality Problem	Nutrient enrichment of phosphorus
TMDL Year(s)	USEPA TMDL Approved List. Approved 2000.
Region of Watershed	Upper

Letts Creek (REMOVED 2004)	
Waterbody	Letts Creek
County	Washtenaw
Size	1.4 miles
Location	One half mile upstream of M-52 to its confluence with the North Fork Mill Creek
Water Quality Problem	Fish and macroinvertebrate communities rated poor
TMDL Year(s)	BIOTA REASSESSED - ACCEPTABLE
Region of Watershed	Middle

Limekiln Lake (REMOVED 2004)	
Waterbody	Limekiln Lake
County	Livingston
Size	28 acres
Location	W. of S. Lyon just downstream of Rushton Rd. on Yerkes Drain
Water Quality Problem	Nutrient enrichment
TMDL Year(s)	WATER QUALITY REASSESSED - ACCEPTABLE; PHOSPHORUS TMDL UNNECESSARY
Region of Watershed	Upper

Malletts Creek	
Waterbody	Malletts Creek
County	Washtenaw
Size	2 miles
Location	Huron River confluence upstream to Packard Rd
Water Quality Problem	Fish and macroinvertebrate communities rated poor
TMDL Year(s)	Rescheduled Year 2004 - Washtenaw Co. Drain Comm. and the City of Ann Arbor have completed corrective plan.
Region of Watershed	Middle

Norton Creek	
Waterbody	Norton Creek
County	Oakland
Size	9 miles
Location	Huron River confluence at N. Main Street (vicinity of Milford) upstream to I-96
Water Quality Problem	Fish and macroinvertebrate communities rated poor; Water Quality Standards exceedances for Dissolved Oxygen and Total Dissolved Solids
TMDL Year(s)	2009
Region of Watershed	Upper

Ore Lake	
Waterbody	Ore Lake
County	Livingston
Size	192 acres
Location	An impoundment on South Ore Creek downstream of Brighton Lake
Water Quality Problem	Nutrient enrichment from phosphorus
TMDL Year(s)	USEPA TMDL Approved List. Approved 2000.
Region of Watershed	Upper

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Pontiac Lake	
Waterbody	Pontiac Lake
County	Oakland
Size	585 acres
Location	NW of Pontiac in headwaters of Huron River
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs)
TMDL Year(s)	2010
Region of Watershed	Upper

Portage Creek	
Waterbody	Portage Creek
County	Ingham
Size	3 miles
Location	Shepper Road upstream to city of Stockbridge
Water Quality Problem	Fish and macroinvertebrate communities rated poor
TMDL Year(s)	2008
Region of Watershed	Upper

Second Sister Lake	
Waterbody	Second Sister Lake
County	Washtenaw
Size	8 acres
Location	west of Ann Arbor
Water Quality Problem	Fish Tissue-Mercury
TMDL Year(s)	2011
Region of Watershed	Middle

Smith Creek	
Waterbody	Smith Creek
County	Wayne
Size	2 miles
Location	Huron River confluence upstream to Vreeland Road
Water Quality Problem	Water Quality Standard is not attained, but a TMDL is not scheduled because the impairment is not caused by a pollutant. This stream system is highly modified with impaired habitat that are considered insufficient to support an acceptable biological community.
TMDL Year(s)	Not scheduled due to highly modified stream system
Region of Watershed	Lower

South Lake	
Waterbody	South Lake
County	Washtenaw
Size	197 acres
Location	N of Lyndon Center
Water Quality Problem	Fish Tissue - Mercury
TMDL Year(s)	2011
Region of Watershed	Middle

Strawberry Lake	
Waterbody	Strawberry Lake
County	Livingston
Size	247 acres
Location	A lake on the Huron River just downstream of M-36
Water Quality Problem	Nutrient enrichment potential but attaining
TMDL Year(s)	USEPA TMDL Approved List. Approved 2000.
Region of Watershed	Upper

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Swift Run Creek	
Waterbody	Swift Run Creek
County	Washtenaw
Size	3.7 miles
Location	SE Ann Arbor: Huron River confluence upstream to Ellsworth Rd
Water Quality Problem	Macroinvertebrate community rated poor
TMDL Year(s)	2004
Region of Watershed	Middle

Unnamed Lake	
Waterbody	Unnamed Lake
County	Washtenaw
Size	2 acres
Location	south of Ford Lake in the NE corner of Sec. 26, T3S, R7E (Textile and Burton roads)
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs); Fish Tissue- Mercury
TMDL Year(s)	2010, 2011
Region of Watershed	Middle

Wagner-Pink Drain	
Waterbody	Wagner-Pink Drain
County	Monroe
Size	0.5 miles
Location	Huron River confluence upstream to 0.2 mile upstream of South Huron River Drive.
Water Quality Problem	Pathogens (Rule 100)
TMDL Year(s)	USEPA TMDL Approved List. Approved 2003.
Region of Watershed	Lower

Whitmore Lake	
Waterbody	Whitmore Lake
County	Livingston/ Washtenaw
Size	677 acres
Location	Vicinity of Whitmore Lake
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs)
TMDL Year(s)	2010
Region of Watershed	Upper

Willow Run Creek	
Waterbody	Willow Run Creek
County	Washtenaw
Size	1.5 miles
Location	Belleville Lake confluence upstream. R7E, T35, Section 12, Yspilanti Township
Water Quality Problem	Polychlorinated Biphenyls (PCBs)
TMDL Year(s)	Other Corrective Action: Sediment RAP Approved. Sediments removed.
Region of Watershed	Middle

Woodland Lake	
Waterbody	Woodland Lake
County	Livingston
Size	290 acres
Location	North of Brighton
Water Quality Problem	Fish Consumption Advisory for Polychlorinated Biphenyls (PCBs)
TMDL Year(s)	2010
Region of Watershed	Upper

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Yerkes Drain	
Waterbody	Yerkes Drain
County	Livingston
Size	0.7 mile
Location	Nichwagh Lake upstream to South Lyon WWTP.
Water Quality Problem	Water Quality Standards exceedances for Dissolved Oxygen
TMDL Year(s)	2013
Region of Watershed	Upper