

### APPENDIX XIII

## Water Quality Standards Nonattainment List for Water Bodies Requiring TMDLs (Category 5)

ADVENTURE CREEK County: ONTONAGON Location: Red Shed Road crossing d/s. HUC: 4020102 RF3RchID: 4020102 28 Problem: Macroinvertebrate community rated poor. TMDL Year(s): 2008	WBID#: 221209G Size: 4 M
ALBROW CREEK County: JACKSON Location: From Rives-Eaton Road u/s to Rives Junction Rd. HUC: 4050004 RF3RchID: 40500041008 Problem: Untreated sewage discharge, pathogens (Rule 100). TMDL Year(s): 2007	WBID#: 082816J Size: 1 M
ALCONA POND DAM (AU SABLE RIVER IMP.) County: ALCONA Location: Vicinity of the Alcona County Park NW of Bamfield and Glennie off Hwy-F32. HUC: 4070007 RF3RchID: Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 210801D Size: 953 A
ALDER CREEK County: CLINTON Location: Woodworth Road, Ovid Twp. HUC: 4050005 RF3RchID: Problem: Nuisance algal growths, phosphorus. TMDL Year(s): 2009	WBID#: 082821K Size: 3 M
ALMA IMPOUNDMENT (PINE RIVER) County: GRATIOT Location: Impoundment of the Pine River in the vicinity of Alma. HUC: 4080202 RF3RchID: 4080202 Problem: FCA-PCBs; Fish Tissue-Mercury. TMDL Year(s): 2010 2011	WBID#: 210421G Size: 150 A
ARBUTUS LAKE County: GRAND TRAVERSE Location: SE of Traverse City. HUC: 4060105 RF3RchID: 40601051017 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 081601L Size: 395 A
AU SABLE RIVER County: IOSCO Location: Lake Huron (vicinity of the city of Oscoda) u/s to Foote Dam. HUC: 4070007 RF3RchID: 4070007 12 Problem: FCA-PCBs; Fish Tissue-Mercury. TMDL Year(s): 2010 2011	WBID#: 210801A Size: 9 M
AU TRAIN LAKE County: ALGER Location: W. of Munising. HUC: 4020201 RF3RchID: 4020201 17 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 220402Y Size: 830 A
AUSTIN LAKE County: KALAMAZOO Location: Vicinity of Portage. HUC: 4050003 RF3RchID: 40500031329 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 083208C Size: 1090 A

BAD RIVER  
County: SAGINAW  
Location: Shiawassee River confluence u/s.  
HUC: 4080203 RF3RchID:  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 1 M  
WBID#: 210418A

BAD RIVER - RINGWOOD FOREST COUNTY PARK  
County: SAGINAW  
Location: SW of St. Charles and W. of M-52 off Ring Road. Reach extends 0.5 miles u/s and d/s of the location.  
HUC: 4080203 RF3RchID: 4080203  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2017  
Size: 1 M  
WBID#: 210418D

BARTON LAKE  
County: KALAMAZOO  
Location: SW of Vicksburg.  
HUC: 4050001 RF3RchID: 4050001 57 3.95  
Problem: FCA-PCBs; Fish Tissue-Mercury.  
TMDL Year(s): 2010 2011  
Size: 347 A  
WBID#: 083210G

BARTON POND (HURON RIVER IMP.)  
County: WASHTENAW  
Location: Impoundment of Huron River in vicinity of Barton Hills (suburb of Ann Arbor). From dam u/s to Conrail RR bridge crossing.  
HUC: 4090005 RF3RchID: 4090005 913.79  
Problem: FCA-PCBs.  
TMDL Year(s): 2010  
Size: 210 A  
WBID#: 061203M

BASS LAKE  
County: GRAND TRAVERSE  
Location: SW of Traverse City.  
HUC: 4060105 RF3RchID: 4060105 460 0.00  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 343 A  
WBID#: 081601M

BASS RIVER  
County: OTTAWA  
Location: Grand River confluence u/s to 92nd Street crossing of Bass and Little Bass rivers.  
HUC: 4050006 RF3RchID: 4050006 4  
Problem: Pathogens (Rule 100); Fish and macroinvertebrate communities rated poor.  
TMDL Year(s): 2005  
Size: 33 M  
WBID#: 082801H

BATTLE CREEK RIVER  
County: CALHOUN  
Location: Kalamazoo River confluence u/s.  
HUC: 4050003 RF3RchID: 4050003 32 0.16  
Problem: FCA-PCBs.  
TMDL Year(s): 2010  
Size: 10 M  
WBID#: 083006F

BEAR CREEK  
County: MACOMB  
Location: Red Run Drain confluence u/s to Mound Rd. in the vicinity of Warren.  
HUC: 4090003 RF3RchID: 4090003 525 0.00  
Problem: CSO, pathogens (Rule 100).  
TMDL Year(s): 2005  
Size: 3 M  
WBID#: 061402B

BEAR CREEK (TYLER CREEK)  
County: KENT  
Location: Coldwater River confluence u/s to Kent Co./Ionia Co. line.  
HUC: 4050007 RF3RchID: 4050007 27  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2006  
Size: 7.6 M  
WBID#: 082811E

BEAR LAKE  
County: MUSKEGON  
Location: Tributary to Muskegon Lake located north of Muskegon Lake, Laketon Twp.  
HUC: 4060102 RF3RchID: 4060102 2  
Problem: FCA-PCBs; Nuisance algal growths, phosphorus.  
TMDL Year(s): 2009 2008  
Size: 415 A  
WBID#: 082701A

<b>BEATONS LAKE</b> County: GOGEBIC Location: Ottawa National Forest NE of Stickley. HUC: 4020102                RF3RchID: 4020102 131 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 221205F Size: 330 A
<b>BEAUFORT LAKE</b> County: BARAGA Location: Vicinity of Three Lakes. HUC: 4030107                RF3RchID: 4030107 879 2.91 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 080308E Size: 462 A
<b>BEAVER LAKE</b> County: ALPENA Location: SE of Fletcher Pond and SW of Alpena. HUC: 4070006                RF3RchID: 4070006 544 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 211001B Size: 665 A
<b>BELLE RIVER AND N. BR. BELLE RIVER</b> County: LAPEER/ST. CLAIR Location: Riley Center Road u/s to Blacks Corners Road, vicinity of Imlay City. HUC: 4090001                RF3RchID: 4090001 16 Problem: WQS exceedances for TDS and D.O. TMDL Year(s): 2004	WBID#: 061501G Size: 21 M
<b>BERRY DRAIN</b> County: SANILAC Location: Black River confluence u/s to Stoutenberg Road. HUC: 4090001                RF3RchID: 4090001 000 Problem: WQS exceedances for TDS and D.O; Nuisance plant growths, phosphorus. TMDL Year(s): 2006	WBID#: 061506A Size: 7 M
<b>BIG BLUE LAKE</b> County: MUSKEGON Location: N. of Lakewood. HUC: 4060101                RF3RchID: 4060101 334 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 082301P Size: 330 A
<b>BILLS LAKE</b> County: NEWAYGO Location: S. of Croton. HUC: 4050006                RF3RchID: 40500061267 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 082804N Size: 204 A
<b>BISHOP CREEK</b> County: WAYNE Location: Middle Br. River Rouge confluence u/s (including Ingersoll Creek). HUC: 4090004                RF3RchID: 4090004 242 0.00 Problem: Macroinvertebrate community rated poor. TMDL Year(s): 2007	WBID#: 061304O Size: 4 M
<b>BISHOP LAKE</b> County: LIVINGSTON Location: Brighton State Recreation Area. HUC: 4090005                RF3RchID: 4090005 641 3.61 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 061206N Size: 119 A
<b>BLACK CREEK</b> County: LENAWEЕ Location: River Raisin confluence u/s to Lake Hudson outlet. HUC: 4100002                RF3RchID: 4100002 19025.00 Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 061101S Size: 27 M

**BLACK CREEK** WBID#: 082701J  
 County: MUSKEGON Size: 13 M  
 Location: Trib. to Mona Lake.  
 HUC: 4060101 RF3RchID: 4060101 14  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

**BLACK CREEK** WBID#: 082701M  
 County: MUSKEGON Size: 13 M  
 Location: Trib. To Mona Lake.  
 HUC: 4060101 RF3RchID: 4060101 14 0.00  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

**BLACK RIVER** WBID#: 061504A  
 County: ST. CLAIR Size: 1.5 M  
 Location: St. Clair River confluence u/s to I-94; vicinity of Port Huron.  
 HUC: 4090001 RF3RchID: 4090001 000  
 Problem: WQS exceedances for PCB and mercury; CSO, pathogens (Rule 100);.  
 TMDL Year(s): 2010 2011 2009

**BLAKELY DRAIN / MARSH CREEK** WBID#: 061301B  
 County: WAYNE Size: 14 M  
 Location: Brownstown Creek confluence u/s (including Hale Creek and excluding Blakely Drain u/s of Hale Creek confluence).  
 HUC: 4090004 RF3RchID: 4090004 134 0.00  
 Problem: Macroinvertebrate community rated poor.  
 TMDL Year(s): 2007

**BLUFF CREEK/ROSELAWN CREEK** WBID#: 221202A  
 County: ONTONAGON Size: 13 M  
 Location: Sucker River u/s to Roselawn Creek confluence u/s to Bond Falls Flowage Basin dam flume.  
 HUC: 4020102 RF3RchID: 40201021099  
 Problem: Fish community rated poor.  
 TMDL Year(s): 2005

**BOB LAKE** WBID#: 221209X  
 County: HOUGHTON Size: 133 A  
 Location: SE of Pori and 9 miles west of the Baraga/Houghton County Line and 1 mile S. of the Ontonagon/Houghton County Line (Ottawa National Forest).  
 HUC: 4020104 RF3RchID: 4020104  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**BOND FALLS FLOWAGE (MIDDLE BR. ONTONAGON RIVER)** WBID#: 221208C  
 County: ONTONAGON Size: 2118 A  
 Location: Bond Falls Flowage is an impoundment in the headwaters of the Middle Br. Ontonagon River. NE of Sylvania on Rt. 2. and Watersmeet on Rt. 45.  
 HUC: 4020102 RF3RchID: 40201020019 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**BOYNE RIVER** WBID#: 081403A  
 County: CHARLEVOIX Size: 32 M  
 Location: Lake Charlevoix confluence u/s to include N. Br. and S. Br.  
 HUC: 4060105 RF3RchID: 4060105 40 0.00  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

**BRICKYARD CREEK** WBID#: 083005O  
 County: CALHOUN Size: 2 M  
 Location: Vicinity of Battle Creek from Minges Brook confluence u/s.  
 HUC: 4050003 RF3RchID: 40500031160 0.00  
 Problem: Macroinvertebrate community rated poor.  
 TMDL Year(s): 2011

**BROWNSTOWN CREEK** WBID#: 061301A  
 County: WAYNE Size: 7 M  
 Location: Detroit River confluence u/s to Telegraph Rd.  
 HUC: 4090004 RF3RchID: 4090004 132119.00  
 Problem: Macroinvertebrate community rated poor.  
 TMDL Year(s): 2007

BUCK CREEK  
County: KENT  
Location: Grand River confluence u/s to 68th St.  
HUC: 4050006 RF3RchID: 4050006 8  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2016  
Size: 10 M  
WBID#: 082805L

BURDICK DRAIN  
County: LAPEER  
Location: Enters NE part of Potters Lake after crossing Davison Rd. and Olgelthorp Rd., Elba Twp., SE 1/4 of the SW 1/4 of Sec. 6. (T7N, R9E).  
HUC: 4080204 RF3RchID: 4080204 0  
Problem: Untreated sewage discharge, pathogens (Rule 100).  
TMDL Year(s): 2004  
Size: 0.5 M  
WBID#: 210414D

BURT LAKE  
County: CHEBOYGAN  
Location: Vicinity of Indian River.  
HUC: 4070004 RF3RchID: 4070004 23 0.05  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 17120 A  
WBID#: 211305X

C.S. MOTT RESERVOIR - BLUEBELL BEACH  
County: GENESEE  
Location: Impoundment of the Flint River u/s of Flint.  
HUC: 4080204 RF3RchID: 4080204  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2011  
Size: 0.31 M  
WBID#: 210411F

CABLE LAKE  
County: IRON  
Location: Copper Country State Forest.  
HUC: 4030106 RF3RchID: 4030106 33 2.27  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 333 A  
WBID#: 080313B

CARIBOU LAKE  
County: CHIPPEWA  
Location: West of DeTour Village.  
HUC: 4070002 RF3RchID: 4070002 548 0.00  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 825 A  
WBID#: 211602E

CARO IMPOUNDMENT (CASS RIVER)  
County: TUSCOLA  
Location: Vicinity of Caro u/s.  
HUC: 4080205 RF3RchID: 40802050132 0.00  
Problem: FCA-PCBs; Fish Tissue-Mercury.  
TMDL Year(s): 2010 2011  
Size: 120 A  
WBID#: 210403E

CARP CREEK TO DEER LAKE TO CARP RIVER MOUTH#  
County: MARQUETTE  
Location: Vicinity of Ishpeming.  
HUC: 4020105 RF3RchID: 4020105 29  
Problem: Fish Tissue-Mercury; WQS exceedances for mercury.  
TMDL Year(s): 2006  
Size: 29 M  
WBID#: 220601A

CARP LAKE (AKA TROUT LAKE)  
County: CHIPPEWA  
Location: Vicinity of the community of Trout Lake (SW corner of Chippewa Co.).  
HUC: 4070002 RF3RchID: 4070002 201 0.00  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 560 A  
WBID#: 211401B

CASS LAKE  
County: OAKLAND  
Location: Vicinity of Keego Harbor and West Bloomfield.  
HUC: 4090003 RF3RchID: 4090003 465  
Problem: FCA-PCBs; Fish Tissue-Mercury.  
TMDL Year(s): 2010 2011  
Size: 1280 A  
WBID#: 061405A

CASS RIVER	WBID#: 210402B
County: SAGINAW	Size: 1 M
Location: East Road (Route 13). Reach extends 0.5 miles u/s and d/s of East Road.	
HUC: 4080205	RF3RchID: 4080205
Problem: WQS exceedances for PCBs, mercury, pathogens (Rule 100).	
TMDL Year(s): 2012	
CASS RIVER	WBID#: 210402F
County: SAGINAW	Size: 1 M
Location: Vicinity of Caro at East Dayton Rd. u/s.	
HUC: 4080205	RF3RchID: 4080205 7 0.00
Problem: WQS exceedances for D.O.	
TMDL Year(s): 2008	
CASS RIVER	WBID#: 210402H
County: SAGINAW	Size: 15 M
Location: Shiawassee River confluence to u/s to Frankenmuth.	
HUC: 4080205	RF3RchID: 4080205 1 0.00
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CASS RIVER - HERITAGE PARK BEACH	WBID#: 210402C
County: SAGINAW	Size: 0.02 M
Location: Vicinity of Frankenmuth.	
HUC: 4080205	RF3RchID: 4080205
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2017	
CEDAR RIVER	WBID#: 210429A
County: GLADWIN	Size: 9 M
Location: Vicinity of Gladwin; M-61 d/s to Howard Oil Field Road.	
HUC: 4080201	RF3RchID: 4080201 37
Problem: CSO, pathogens (Rule 100).	
TMDL Year(s): 2004	
CHALK HILLS IMPOUNDMENT (MENOMINEE RIVER)	WBID#: 080303B
County: MENOMINEE	Size: 590 A
Location: Chalk Hill Dam u/s to Miscauno Island.	
HUC: 4030108	RF3RchID: 4030108 850 0.00
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CHANEY LAKE	WBID#: 221402B
County: GOGEBIC	Size: 520 A
Location: T45N, R45W, SEC 2, 3 AND 10 Bessemer Twp.	
HUC: 4020101	RF3RchID: 4020101 1314.60
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CHARLOTTE RIVER	WBID#: 211701I
County: CHIPPEWA	Size: 3 M
Location: E. of Pine Grove. Reach extends u/s from Rt.- H63 (1.5 miles d/s of 6 Mile Road) to an u/s crossing of Rt.- H63 (1.5 miles u/s of 6 Mile Road).	
HUC: 4070001	RF3RchID: 4070001 434 0.00
Problem: Macroinvertebrate community rated poor; Elevated phosphorus, nitrogen from manure loadings.	
TMDL Year(s): 2011	
CHICAGON LAKE	WBID#: 080315A
County: IRON	Size: 1100 A
Location: Vicinity of Chicagon.	
HUC: 4030106	RF3RchID: 4030106 790 0.00
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CHIPPEWA RIVER	WBID#: 210423C
County: MIDLAND	Size: 27 M
Location: Midland County from the Tittabawassee River confluence u/s to the Isabella County Line.	
HUC: 4080202	RF3RchID: 4080202
Problem: FCA-PCBs; Fish Tissue-Mercury.	
TMDL Year(s): 2010 2011	

CLARK LAKE	WBID#: 061101Q
County: JACKSON	Size: 580 A
Location: NW of Brooklyn.	
HUC: 4100002 RF3RchID: 4100002 511 0.68	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CLEAR SPRING LAKE (DEVELOPED GRAVEL PIT)	WBID#: 061405I
County: MACOMB	Size: 65 A
Location: E. of Rochester.	
HUC: 4090003 RF3RchID: 4090003 159 0.00	
Problem: FCA-PCBs.	
TMDL Year(s): 2011	
CLINTON RIVER	WBID#: 061404A
County: OAKLAND	Size: 11 M
Location: Yates Dam u/s to Pontiac WWTP outfall.	
HUC: 4090003 RF3RchID: 4090003 000	
Problem: Fish community rated poor.	
TMDL Year(s): 2006	
CLINTON RIVER	WBID#: 061404C
County: MACOMB	Size: 25 M
Location: Lake St. Clair confluence u/s to Yates Park Dam (just d/s of Utica).	
HUC: 4090003 RF3RchID: 4090003 000	
Problem: FCA-PCBs; CSO's, pathogens (Rule 100).	
TMDL Year(s): 2010	
CLINTON RIVER	WBID#: 061404D
County: MACOMB	Size: 1 M
Location: N. Bound Gratiot Avenue (S. Broadway St.), Mt. Clemens. STORET #500233. 1 mile reach (u/s and d/s of Gratiot Avenue).	
HUC: 4090003 RF3RchID: 4090003 1615.00	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	
CLINTON RIVER, N. BR.	WBID#: 061408A
County: MACOMB	Size: 6 M
Location: Wolcott Mills Park dam u/s to 32nd Avenue.	
HUC: 4090003 RF3RchID: 409000319991999	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
COLDWATER LAKE	WBID#: 083216C
County: BRANCH	Size: 1610 A
Location: S. of Coldwater.	
HUC: 4050001 RF3RchID: 4050001207118.5	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
COLDWATER LAKE	WBID#: 210424Y
County: ISABELLA	Size: 294 A
Location: NW Mt. Pleasant and S. of Weidman.	
HUC: 4080202 RF3RchID: 4080202 6327.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
COLDWATER RIVER	WBID#: 082811F
County: KENT	Size: 6 M
Location: Morse Lake Avenue (Kent County) crossing u/s to Brown Road (Barry County) in the vicinity of Freeport.	
HUC: 4050007 RF3RchID: 4050007 23	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2005	
COON CREEK, E. BR.	WBID#: 061408C
County: MACOMB	Size: 12 M
Location: Highbank Creek confluence to u/s of Armada.	
HUC: 4090003 RF3RchID: 4090003 000	
Problem: CSOs, pathogens (Rule 100); WQS exceedances for D.O.	
TMDL Year(s): 2006	

CRAIG LAKE	WBID#: 080308F
County: BARAGA	Size: 307 A
Location: NE of Nestoria.	
HUC: 4030107 RF3RchID: 4030107 957 1.50	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CRANBERRY CREEK	WBID#: 210415C
County: LIVINGSTON	Size: 7 M
Location: Yellow River Drain confluence u/s.	
HUC: 4080203 RF3RchID: 4080203 625561.00	
Problem: Fish community rated poor.	
TMDL Year(s): 2007	
CROOKED CREEK	WBID#: 083007J
County: CALHOUN	Size: 2 M
Location: At 11 Mile Rd., Emmett Twp. (T2S, R7W, Sec 35).	
HUC: 4050003 RF3RchID: 4050003 744 0.00	
Problem: Macroinvertebrate community rated poor.	
TMDL Year(s): 2011	
CROOKED LAKE	WBID#: 211308X
County: EMMET	Size: 2400 A
Location: Vicinity of Oden and Ponshewaing.	
HUC: 4070004 RF3RchID: 4070004 634 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CROSWELL IMPOUNDMENT (BLACK RIVER)	WBID#: 061504F
County: SANILAC	Size: 14 A
Location: Black River in the vicinity of Croswell (Croswell Impoundment u/s to the confluence of Elk Cr.).	
HUC: 4090001 RF3RchID: 4090001 718	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
CROTON POND (MUSKEGON RIVER IMPOUNDMENT)	WBID#: 082702A
County: NEWAYGO	Size: 1235 A
Location: Vicinity of Croton and Croton Heights.	
HUC: 4060102 RF3RchID: 4060102 8 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
CRYSTAL LAKE	WBID#: 081801D
County: BENZIE	Size: 9711 A
Location: Vicinity of Benzonia and Beulah.	
HUC: 4060104 RF3RchID: 4060104 430 0.00	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
CULVER CREEK	WBID#: 210501A
County: BAY	Size: 0.5 M
Location: Kawkawlin River confluence u/s.	
HUC: 4080102 RF3RchID: 4080102 12	
Problem: Macroinvertebrate community rated poor.	
TMDL Year(s): 2007	
DAVIS CREEK	WBID#: 083005V
County: KALAMAZOO	Size: 4.6 M
Location: Kalamazoo River confluence u/s to Cork Street.	
HUC: 4050003 RF3RchID: 40500030056 0.00	
Problem: Nuisance oil product pollution.	
TMDL Year(s): 2006	
DEER CREEK	WBID#: 061408D
County: MACOMB	Size: 7 M
Location: N. Br. Clinton River confluence u/s.	
HUC: 4090003 RF3RchID: 4090003 000	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2013	

**DEER CREEK** WBID#: 082801K  
 County: OTTAWA Size: 47 M  
 Location: Grand River confluence u/s to headwaters and including Beaver Creek.  
 HUC: 4050006 RF3RchID: 4050006 36 0.00  
 Problem: D.O. violations; Fish and macroinvertebrate communities rated poor; Fish kills; Nuisance plant growths, phosphorus; Untreated sewage discharge, pathogens (Rule 100).  
 TMDL Year(s): 2011

**DETROIT RIVER** WBID#: 061401A  
 County: WAYNE Size: 25 M  
 Location: Lake Erie u/s to Lake St. Clair.  
 HUC: 4090004 RF3RchID: 4090004 000  
 Problem: FCA-PCBs, TCDD (dioxins); Fish Tissue-Mercury; WQS exceedances for PCBs, DDT and mercury; CSO, pathogens (Rule 100).  
 TMDL Year(s): 2012 2011 2007

**DOLLARVILLE FLOODING** WBID#: 220201G  
 County: LUCE Size: 160 A  
 Location: Vicinity of Dollarville and Newberry. Dollarville Flooding is an impoundment of the Tahquamenon River.  
 HUC: 4020202 RF3RchID:  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**DOWAGIAC RIVER** WBID#: 083205J  
 County: CASS Size: 8 M  
 Location: St. Joseph River confluence u/s to Pucker Street Dam, thence, u/s to the community of Sumnerville.  
 HUC: 4050001 RF3RchID: 4050001 62 0.00  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

**DUCK LAKE** WBID#: 221207X  
 County: GOGEBIC Size: 610 A  
 Location: SW of Watersmeet.  
 HUC: 4020102 RF3RchID: 4020102 903 8.12  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**DUFF CREEK AND S. BR. CASS RIVER** WBID#: 210406A  
 County: SANILAC Size: 16 M  
 Location: Duff Creek (entire watershed) and S.Br. Cass River u/s of Duff Creek confluence.  
 HUC: 4080205 RF3RchID: 4080205 20 0.00  
 Problem: Untreated sewage discharges, pathogens (Rule 100).  
 TMDL Year(s): 2004

**DURFEE CREEK (DURFEE LAKE OUTLET)** WBID#: 060102K  
 County: HILLSDALE Size: 4 M  
 Location: Lime Creek confluence u/s to Durfee Lake.  
 HUC: 4100006 RF3RchID: 4100006  
 Problem: WQS exceedances for D.O.  
 TMDL Year(s): 2006

**EAGLE RIVER, E. AND W. BRANCHES#** WBID#: 220901D  
 County: KEWEENAW Size: 8.5 M  
 Location: U/s from the confluence of these two streams (vicinity of Phoenix).  
 HUC: 4020103 RF3RchID: 4020103  
 Problem: WQS exceedances for copper; Macroinvertebrate community rated poor.  
 TMDL Year(s): 2008

**EAST POND CREEK** WBID#: 061408G  
 County: MACOMB Size: 8 M  
 Location: N. Br. Clinton River confluence u/s to East Mill Lake outlet, NW of Romeo.  
 HUC: 4090003 RF3RchID: 4090003 364 0.00  
 Problem: Untreated sewage discharge, pathogens (Rule 100).  
 TMDL Year(s): 2006

**ECHO LAKE** WBID#: 220401B  
 County: ALGER Size: 210 A  
 Location: On Grand Island located offshore of the communities of Christmas and Munising.  
 HUC: 4020201 RF3RchID: 4020201 871 0.00  
 Problem: Fish Tissue-Mercury.

TMDL Year(s): 2011

**ECORSE RIVER** WBID#: 0613011  
 County: WAYNE Size: 25 M  
 Location: Detroit River confluence u/s (so as to include Ecorse Creek and La Blanc Drain).  
 HUC: 4090004 RF3RchID: 4090004 175 0.00  
 Problem: Macroinvertebrate community rated poor; Untreated sewage discharges, pathogens (Rule 100)  
 TMDL Year(s): 2003 2008

**ELK LAKE** WBID#: 081501C  
 County: ANTRIM/GRAND TRAVERSE Size: 7730 A  
 Location: Vicinity of Elk Rapids.  
 HUC: 4060105 RF3RchID: 4060105 46 0.00  
 Problem: FCA-PCBs; Fish Tissue-Mercury.  
 TMDL Year(s): 2010 2011

**ELLSWORTH LAKE** WBID#: 081503I  
 County: ANTRIM Size: 120 A  
 Location: Vicinity of Ellsworth.  
 HUC: 4060105 RF3RchID: 4060105  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**ESCANABA RIVER** WBID#: 080601D  
 County: DELTA Size: 1 M  
 Location: Lake Michigan confluence u/s to 0.5 miles u/s of Soo Line RR bridge.  
 HUC: 4030110 RF3RchID: 4030110 30 0.00  
 Problem: Fish Tissue-Mercury; WQS exceedance for mercury and PCBs.  
 TMDL Year(s): 2011 2010

**FARMERS CREEK** WBID#: 083204E  
 County: BERRIEN Size: 1 M  
 Location: Pipestone Road (Park Road) u/s - Vicinity of Eau Claire WWSL.  
 HUC: 4050001 RF3RchID: 40500011762 1.08  
 Problem: Untreated sewage discharge, pathogens (Rule 100); Nuisance algal growths, phosphorus.  
 TMDL Year(s): 2008

**FAWN RIVER** WBID#: 083214D  
 County: ST. JOSEPH/BRANCH Size: 30 M  
 Location: St. Joseph River confluence u/s (excluding Indiana waters).  
 HUC: 4050001 RF3RchID: 4050001 24 0.00  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

**FENNER LAKE** WBID#: 083004F  
 County: ALLEGAN Size: 27 A  
 Location: NW of Martin (T2N, R11W, S15).  
 HUC: 4050003 RF3RchID: 40500031071 2.66  
 Problem: FCA-PCBs; Fish Tissue-Mercury; Nuisance plant growths, phosphorus.  
 TMDL Year(s): 2010 2011 2006

**FENTON LAKE** WBID#: 210416X  
 County: LIVINGSTON Size: 845 A  
 Location: Vicinity of Fenton.  
 HUC: 4080203 RF3RchID: 4080203 650220.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**FISH LAKE** WBID#: 083004P  
 County: BARRY Size: 165 A  
 Location: East of Orangeville.  
 HUC: 4050003 RF3RchID: 40500031060416.  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**FIVE LAKES** WBID#: 210427Y  
 County: CLARE Size: 120 A  
 Location: NW of Clare.  
 HUC: 4080201 RF3RchID: 4080201 660356.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

FLAT RIVER WBID#: 082807A  
 County: KENT Size: 46 M  
 Location: Grand River confluence (vicinity of Lowell) u/s of the Greenville impoundment.  
 HUC: 4050006 RF3RchID: 40500060021 0.00  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

FLINT RIVER WBID#: 210409C  
 County: SAGINAW/GENESEE Size: 52 M  
 Location: Shiawassee River confluence u/s to the first dam just d/s of the IMA Auditorium in the vicinity of Flint.  
 HUC: 4080204 RF3RchID: 4080204 941 0.00  
 Problem: FCA-PCB; WQS exceedances for PCB.  
 TMDL Year(s): 2010

FLINT RIVER WBID#: 210409F  
 County: SAGINAW Size: 1 M  
 Location: 0.5 and 0.5 miles u/s and d/s of M-13.  
 HUC: 4080204 RF3RchID: 4080204 0.00  
 Problem: WQS exceedances for mercury.  
 TMDL Year(s): 2011

FLINT RIVER, S. BR. WBID#: 210413P  
 County: LAPEER/OAKLAND Size: 15 M  
 Location: Winns Pond, vicinity of Lapeer, u/s to Horseshoe Lake outlet in Oakland Co..  
 HUC: 4080204 RF3RchID: 4080204 2112.18  
 Problem: Fish community rated poor.  
 TMDL Year(s): 2010

FORD LAKE/BELLEVILLE LAKE (IMP. OF HURON RIVER)# WBID#: 061203N  
 County: WASHTENAW/WAYNE Size: 2245 A  
 Location: Impoundments of the Huron River located between the cities of Ypsilanti and Romulus.  
 HUC: 4090005 RF3RchID: 4090005  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

FORESTVILLE BASIN (DEAD RIVER) WBID#: 220602A  
 County: MARQUETTE Size: 85 A  
 Location: From the Tourist Park Dam u/s to the powerhouse at the west end of the Forestville Reservoir.  
 HUC: 4020105 RF3RchID: 4020105 2.0 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

FORTUNE LAKE (SECOND LAKE) WBID#: 080315E  
 County: IRON Size: 103 A  
 Location: Vicinity of Fortune Lake.  
 HUC: 4030106 RF3RchID: 4030106 785 0.16  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

FOUR MILE LAKE WBID#: 061204F  
 County: WASHTENAW Size: 256 A  
 Location: West of Dexter and NE of Chelsea in the Chelsea State Game Area.  
 HUC: 4090005 RF3RchID: 4090005 494 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

FRANK AND POET DRAIN WBID#: 061301K  
 County: WAYNE Size: 10 M  
 Location: Detroit River confluence u/s, including all tribs. Vicinity of Gibraltar.  
 HUC: 4090004 RF3RchID: 4090004 154 0.00  
 Problem: Macroinvertebrate community rated poor.  
 TMDL Year(s): 2007

FUMEE LAKE WBID#: 080304C  
 County: DICKINSON Size: 480 A  
 Location: North of Quinnesec.  
 HUC: 4030108 RF3RchID: 40301082148 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

FURLONG CREEK	WBID#: 081202B
County: MACKINAC	Size: 2 M
Location: Indian Road u/s to Raski Road; vicinity of Engadine.	
HUC: 4060107 RF3RchID: 4060107 646	
Problem: Macroinvertebrate community rated poor.	
TMDL Year(s): 2006	
GALIEN RIVER	WBID#: 083301G
County: BERRIEN	Size: 6 M
Location: Lake Michigan confluence u/s to the S. Br. Galien River confluence.	
HUC: 4040001 RF3RchID: 4040001 22 0.00	
Problem: FCA-PCBs, chlordanes.	
TMDL Year(s): 2009	
GLEN LAKE	WBID#: 081702A
County: LEELANAU	Size: 4865 A
Location: South of Glen Arbor.	
HUC: 4060104 RF3RchID: 4060104 43	
Problem: FCA-PCBs, chlordanes; Fish Tissue-Mercury.	
TMDL Year(s): 2009 2011	
GOOSE LAKE	WBID#: 080605D
County: MARQUETTE	Size: 441 A
Location: SE of Neguanee and Ishpeming.	
HUC: 4030110 RF3RchID: 4030110 579724.00	
Problem: FCA-PCBs; Nuisance algal blooms, phosphorus.	
TMDL Year(s): 2010	
GRAND RIVER	WBID#: 082801J
County: OTTAWA	Size: 1 M
Location: Grand Haven at the gaging station on the east end of the navigational channel u/s.	
HUC: 4050006 RF3RchID: 4050006 336	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	
GRAND RIVER	WBID#: 082806A
County: KENT	Size: 1 M
Location: Johnson Park, vicinity of Walker. T6N, R12W, Sec. 7.	
HUC: 4050006 RF3RchID: 4050006 9	
Problem: CSO, pathogens (Rule 100).	
TMDL Year(s): 2006	
GRAND RIVER	WBID#: 082810Y
County: IONIA	Size: 1 M
Location: 0.5 miles u/s and d/s of M-66 (vicinity of Ionia).	
HUC: 4050006 RF3RchID: 4050006 0.00	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	
GRAND RIVER	WBID#: 082812B
County: EATON	Size: 0.5 M
Location: Vicinity of Grand Ledge.	
HUC: 4050004 RF3RchID: 4050004	
Problem: CSO, pathogens (Rule 100).	
TMDL Year(s): 2013	
GRAND RIVER	WBID#: 082816Y
County: JACKSON	Size: 1 M
Location: 0.5 miles u/s and d/s of Reed Road (0.5 mile east of Rt. 127).	
HUC: 4050004 RF3RchID: 4050004 0.00	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	
GRAND RIVER AND RED CEDAR RIVER#	WBID#: 082801F
County: OTTAWA/JACKSON	Size: 235 M
Location: Lake Michigan confluence u/s to the vicinity of Jackson and Red Cedar River from Grand River confluence u/s to the Michigan State University spillway.	
HUC: 4050006 RF3RchID: 4050006 1 0.00	
Problem: FCA-PCBs; WQS exceedances for PCBs.	
TMDL Year(s): 2009	



GULLIVER LAKE County: SCHOOLCRAFT Location: Vicinity of Gulliver, S of R#2. HUC: 4060107 RF3RchID: 4060107 609193.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 081201J Size: 837 A
GUN LAKE BEACHES County: BARRY Location: Yankee Springs State Park (Yankee Springs Twp.). HUC: 4050003 RF3RchID: 40500031063 4.25 Problem: Pathogens (Rule 100). TMDL Year(s): 2011	WBID#: 083004I Size: 0.25 M
GUN RIVER County: ALLEGAN Location: 122nd Avenue u/s to Gun Lake. HUC: 4050003 RF3RchID: 40500031310 0.00 Problem: Macroinvertebrate community rated poor. TMDL Year(s): 2011	WBID#: 083004M Size: 1 M
HAMILTON LAKE County: DICKINSON Location: SE of Loretto. HUC: 4030108 RF3RchID: 40301082051 3.27 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 080303A Size: 75 A
HAMLIN LAKE County: MASON Location: Vicinity of Hamlin Lakes. HUC: 4060101 RF3RchID: 4060101 40 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 082002B Size: 4990 A
HERON LAKE County: OAKLAND Location: NW of Austin Corners and NW of Valley and Wildwood lakes. HUC: 4080204 RF3RchID: 4080204 649 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 210414F Size: 132 A
HESS LAKE County: NEWAYGO Location: SE of Newaygo. HUC: 4060102 RF3RchID: 4060102 7 Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 082702L Size: 1125 A
HIGGINS LAKE County: ROSCOMMON Location: Vicinity of Roscommon. HUC: 4060102 RF3RchID: 40601021429 0.00 Problem: FCA-PCBs, chlordane; Fish Tissue-Mercury. TMDL Year(s): 2010 2011	WBID#: 082713A Size: 9600 A
HOLLOWAY RESERVOIR (FLINT RIVER IMP.) County: GENESEE Location: NE of Richfield Center (Flint area). HUC: 4080204 RF3RchID: 4080204 12 0.00 Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 210411X Size: 954 A
HOLLY DRAIN/THREE MILE CREEK County: SHIAWASSEE Location: Shiawassee River confluence u/s including Three Mile Creek. HUC: 4080203 RF3RchID: 4080203 677 0.00 Problem: Untreated sewage discharge, Pathogen (Rule 100). TMDL Year(s): 2010	WBID#: 210416E Size: 15 M

HONEY CREEK	WBID#: 061205AI
County: WASHTENAW	Size: 0.5 M
Location: Confluence of Huron River u/s to Wagner Rd.	
HUC: 4090005 RF3RchID: 4090005 19	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2009	
HONEY CREEK	WBID#: 061205Q
County: LIVINGSTON	Size: 16 M
Location: Vicinity of Pinckney. Mill Pond at Toma Road u/s to include headwaters.	
HUC: 4090005 RF3RchID: 4090005 615 5.34	
Problem: Macroinvertebrate community rated poor.	
TMDL Year(s): 2007	
HORSESHOE LAKE DRAIN	WBID#: 061205R
County: LIVINGSTON/WASHTENAW	Size: 1.4 M
Location: Barker Road u/s to the Horseshoe Lake outlet.	
HUC: 4090005 RF3RchID: 4090005 645	
Problem: Macroinvertebrate community rated poor.	
TMDL Year(s): 2009	
HOUGHTON LAKE	WBID#: 082713B
County: ROSCOMMON	Size: 20044 A
Location: Vicinity of Houghton Lake, Houghton Heights and Prudenville.	
HUC: 4060102 RF3RchID: 4060102 39 0.00	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
HUBBARD LAKE	WBID#: 211001C
County: ALCONA	Size: 8850 A
Location: Vicinity of Backus Beach.	
HUC: 4070006 RF3RchID: 4070006 24 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
HURON RIVER	WBID#: 061206U
County: OAKLAND	Size: 2 M
Location: Dawson Rd. u/s 2 miles.	
HUC: 4090005 RF3RchID: 4090005 14 1.57	
Problem: WQS exceedances for D.O.	
TMDL Year(s): 2013	
INTERMEDIATE LAKE	WBID#: 081503H
County: ANTRIM	Size: 1520 A
Location: Vicinity of Central Lake community.	
HUC: 4060105 RF3RchID: 4060105 870110.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
JOHNSON CREEK	WBID#: 061304I
County: WAYNE/WASHTENAW	Size: 7 M
Location: Walled Lake Br. confluence u/s to 5-mile Rd, W. of Currie Road.	
HUC: 4090004 RF3RchID: 4090004 248 0.00	
Problem: WQS exceedances for D.O.	
TMDL Year(s): 2007	
JORDAN LAKE	WBID#: 082811A
County: BARRY/IONIA	Size: 430 A
Location: In the vicinity of Lake Odessa.	
HUC: 4050007 RF3RchID: 4050007	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
KALAMAZOO RIVER	WBID#: 083001D
County: ALLEGAN	Size: 1 M
Location: 57th Street in the vicinity of New Richmond.	
HUC: 4050003 RF3RchID: 4050003 5 4.57	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	

KALAMAZOO RIVER WBID#: 083005F  
 County: KALAMAZOO Size: 1 M  
 Location: G-Avenue bridge east of Augusta.  
 HUC: 4050003 RF3RchID: 4050003 22 4.23  
 Problem: WQS exceedances for mercury.  
 TMDL Year(s): 2011

KALAMAZOO RIVER (INCLUDES LAKES AND IMPOUNDMENTS)# WBID#: 083005A  
 County: CALHOUN/KALAMAZOO/ALLEGAN Size: 100 M  
 Location: Lake Michigan u/s including Kalamazoo Lake and all impoundments including the Ceresco  
 Impoundment u/s to the inlet.  
 HUC: 4050003 RF3RchID: 40500031411 0.00  
 Problem: FCA-PCBs; WQS exceedances for PCBs.  
 TMDL Year(s): 2006

KAWKAWLIN RIVER BOAT RAMP WBID#: 210501B  
 County: BAY Size: 1 M  
 Location: Boat ramp u/s of Saginaw Bay. Reach extends 0.5 miles u/s and d/s of the location.  
 HUC: 4080102 RF3RchID: 4080205  
 Problem: Pathogens (Rule 100).  
 TMDL Year(s): 2017

KAWKAWLIN RIVER, N. BR. WBID#: 210501G  
 County: BAY Size: 13 M  
 Location: Kawkawlin River confluence u/s to Eightmile Road.  
 HUC: 4080102 RF3RchID: 4080102 6  
 Problem: WQS exceedance for D.O.  
 TMDL Year(s): 2007

KEARSARGE CREEK/SCALES CREEK# WBID#: 221001P  
 County: HOUGHTON Size: 3.5 M  
 Location: Valley Road u/s.  
 HUC: 4020103 RF3RchID: 4020103 867  
 Problem: WQS exceedances for copper; Macroinvertebrate community rated poor.  
 TMDL Year(s): 2008

KEARSLEY RESERVOIR (KEARSLEY CREEK) WBID#: 210414X  
 County: GENESEE Size: 250 A  
 Location: Flint River confluence just u/s of Western Road.  
 HUC: 4080204 RF3RchID: 4080204  
 Problem: FCA-PCB.  
 TMDL Year(s): 2010

KENT LAKE WBID#: 061206R  
 County: OAKLAND Size: 1000 A  
 Location: An impoundment of the Huron River from Kent Lake spillway at I-96 u/s of Dawson Rd.  
 HUC: 4090005 RF3RchID: 4090005 10  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

KIDS CREEK WBID#: 081601D  
 County: GRAND TRAVERSE Size: 3 M  
 Location: Boardman River confluence u/s to M-37/US-31.  
 HUC: 4060105 RF3RchID: 4060105 938 0.00  
 Problem: Macroinvertebrate community rated poor.  
 TMDL Year(s): 2010

KINROSS LAKE BEACH WBID#: 211801F  
 County: CHIPPEWA Size: 0.03 M  
 Location: NW of the Kinross State Correctional Facility SW of Kinross.  
 HUC: 4020203 RF3RchID: 4070001  
 Problem: Pathogens (Rule 100).  
 TMDL Year(s): 2016

LAKE ANN WBID#: 081701A  
 County: BENZIE Size: 527 A  
 Location: Vicinity of Lake Ann.  
 HUC: 4060104 RF3RchID: 4060104 2013.58  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

LAKE BELLAIRE	WBID#: 081503G
County: ANTRIM	Size: 1775 A
Location: Vicinity of Bellaire.	
HUC: 4060105 RF3RchID: 4060105 21 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
LAKE BESSER (THUNDER BAY RIVER)	WBID#: 211002C
County: ALPENA	Size: 392 A
Location: Vicinity of Alpena u/s from Ninth Street Dam.	
HUC: 4070006 RF3RchID: 4070006 1 1.84	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
LAKE CHAPIN (ST. JOSEPH RIVER)	WBID#: 083204J
County: BERRIEN	Size: 520 A
Location: Vicinity of Berrien Springs.	
HUC: 4050001 RF3RchID: 405000122186.00	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
LAKE CHARLEVOIX	WBID#: 081401A
County: CHARLEVOIX	Size: 17260 A
Location: At Boyne City (T33N,R6W, Sec. 35)	
HUC: 4060105 RF3RchID: 4060105 29	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
LAKE EMILY	WBID#: 080315Y
County: IRON	Size: 320 A
Location: N. of Chicagon.	
HUC: 4030106 RF3RchID: 4030106 14 4.69	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
LAKE ERIE - LUNA PIER BEACH	WBID#: 060101D
County: MONROE	Size: 1 M
Location: City of Luna Pier beach, Lake Erie.	
HUC: 4100001 RF3RchID: 4100001 2	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2007	
LAKE ERIE (Michigan Jurisdiction)	WBID#: 060000A
County: MONROE/WAYNE	Size: 115 MI2
Location: Lake Erie waters under Michigan jurisdiction.	
HUC: 4120200 RF3RchID: 4120200	
Problem: FCA-PCBs, TCDD (dioxins).	
TMDL Year(s): 2012	
LAKE GOGEBIC	WBID#: 221204F
County: GOGEBIC	Size: 12800 A
Location: Vicinity of Bergland and Lake Gogebic.	
HUC: 4020102 RF3RchID: 4020102 4 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
LAKE HURON - BIRCH BEACH SOUTH No. 1	WBID#: 210102H
County: SANILAC	Size: 0.06 M
Location: Vicinity of Lexington Heights.	
HUC: 4080104 RF3RchID: 4080104	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2015	
LAKE HURON - BLAIR STREET PARK BEACH	WBID#: 210902C
County: ALPENA	Size: 0.2 M
Location: Vicinity of Alpena just S. of the Thunder Bay River and Thunder Bay confluence.	
HUC: 4070003 RF3RchID: 4070006	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2016	

LAKE HURON - BURTCHVILLE TWP. PARK BEACH County: ST. CLAIR Location: East end of Harris Rd. HUC: 4080104 RF3RchID: 40801042956 Problem: Pathogens (Rule 100). TMDL Year(s): 2005	WBID#: 210101F Size: 1 M
LAKE HURON - FORESTER COUNTY PARK BEACH County: SANILAC Location: North of Forester. HUC: 4080104 RF3RchID: 4080104 Problem: Pathogens (Rule 100). TMDL Year(s): 2015	WBID#: 210102F Size: 0.06 M
LAKE HURON - KEEWADHIN ROAD BEACH County: ST. CLAIR Location: East end Keewahdin Rd. HUC: 4080104 RF3RchID: 40801042643 Problem: Pathogens (Rule 100). TMDL Year(s): 2005	WBID#: 210101G Size: 1 M
LAKE HURON - KRAFFT ROAD BEACH County: ST. CLAIR Location: Vicinity of Port Huron. HUC: 4080104 RF3RchID: 4080104 Problem: Pathogens (Rule 100). TMDL Year(s): 2015	WBID#: 210101P Size: 0.12 M
LAKE HURON - LAKEPORT STATE CAMPGROUND BEACH County: ST. CLAIR Location: Lakeport State Park, N. of Lakeport. HUC: 4080104 RF3RchID: 40801042372 Problem: Pathogens (Rule 100). TMDL Year(s): 2005	WBID#: 210101D Size: 1 M
LAKE HURON - LAKESIDE PARK BEACH County: ST. CLAIR Location: Vicinity of Port Huron. HUC: 4090001 RF3RchID: 4090001 Problem: Pathogens (Rule 100). TMDL Year(s): 2015	WBID#: 061504C Size: 0.5 M
LAKE HURON - METCALF ROAD BEACH County: ST. CLAIR Location: East end Metcalf Rd. HUC: 4080104 RF3RchID: 40801042035 Problem: Pathogens (Rule 100). TMDL Year(s): 2005	WBID#: 210101E Size: 1 M
LAKE HURON - PORT SANILAC PARK BEACH County: SANILAC Location: Vicinity of Port Sanilac. HUC: 4080104 RF3RchID: 4080104 Problem: Pathogens (Rule 100). TMDL Year(s): 2015	WBID#: 210102G Size: 0.02 M
LAKE HURON (Michigan Jurisdiction) County: MACKINAC/ST.CLAIR Location: Lake Huron waters under Michigan jurisdiction. HUC: 4080300 RF3RchID: 4080300 Problem: FCA-PCBs, chlordanes, TCDD (dioxins). TMDL Year(s): 2012	WBID#: 210000A Size: 9100 MI2
LAKE INDEPENDENCE County: MARQUETTE Location: Vicinity of Big Bay. HUC: 4020105 RF3RchID: 4020105 19 0.87 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 220702X Size: 1860 A

LAKE MACATAWA (MACATAWA RIVER MOUTH) County: OTTAWA Location: Vicinity of Holland (Park and Holland Twps.). HUC: 4050002 RF3RchID: 4050002 13 Problem: FCA-PCBs, chlordanes. TMDL Year(s): 2009	WBID#: 082901B Size: 1780 A
LAKE MARGRETHE County: CRAWFORD Location: SW of Grayling. HUC: 4060103 RF3RchID: 4060103 28 6.50 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 081907X Size: 1920 A
LAKE MICHIGAMME (MICHIGAMME RIVER) County: MARQUETTE Location: Vicinity of Michigamme, Imperial Heights and Champion. HUC: 4030107 RF3RchID: 4030107 15 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 080309B Size: 4360 A
LAKE MICHIGAN - GRAND HAVEN CITY BEACH County: OTTAWA Location: Vicinity of Grand Haven. HUC: 4050002 RF3RchID: 4050006 Problem: Pathogens (Rule 100). TMDL Year(s): 2008	WBID#: 082901A Size: 0.8 M
LAKE MICHIGAN - NORTH OF FRANKFORT County: BENZIE/DELTA Location: Lake Michigan waters under Michigan jurisdiction located north of Frankfort. HUC: 4060200 RF3RchID: 4060200 Problem: FCA-PCBs, chlordanes, TCDD (dioxins); Fish Tissue-Mercury. TMDL Year(s): 2012	WBID#: 080000A Size: 6915 MI2
LAKE MICHIGAN - SOUTH OF FRANKFORT County: BENZIE/BERRIEN Location: Lake Michigan waters under Michigan jurisdiction located south of Frankfort. HUC: 4060200 RF3RchID: 4060200 Problem: FCA-PCBs, chlordanes, DDT, TCDD (dioxins); Fish Tissue-Mercury. TMDL Year(s): 2012	WBID#: 080000B Size: 13825 MI2
LAKE MICHIGAN - WARREN DUNES STATE PARK BEACH County: BERRIEN Location: Warren Dunes at Bridgman, MI HUC: 4040001 RF3RchID: 4040001 614 0.00 Problem: Pathogens (Rule 100). TMDL Year(s): 2008	WBID#: 083301P Size: 2.5 M
LAKE MITCHELL County: WEXFORD Location: W. of Cadillac. HUC: 4060102 RF3RchID: 4060102 53 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 082712Z Size: 2580 A
LAKE NEPESSING County: LAPEER Location: SW of Lapeer, Elba Twp. HUC: 4080204 RF3RchID: 4080204 20 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 210413J Size: 414 A
LAKE ORION County: OAKLAND Location: Orion Twp. at Lake Orion. HUC: 4090003 RF3RchID: 40900034300 0.00 Problem: FCA-PCBs, chlordanes; Fish Tissue-Mercury. TMDL Year(s): 2010 2011	WBID#: 061406A Size: 470 A

LAKE PONEMAH County: GENESEE Location: NW of Fenton. HUC: 4080203 RF3RchID: 4080203 647895.00 Problem: FCA-PCBs; Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 210416Z Size: 380 A
LAKE ST. CLAIR - METROPOLITAN BEACH County: MACOMB Location: Metropolitan Beach area. HUC: 4090002 RF3RchID: 4090002 197 Problem: CSO, pathogens (Rule 100). TMDL Year(s): 2006	WBID#: 061410B Size: 2 M
LAKE ST. CLAIR - NEW BALTIMORE PARK BEACH County: MACOMB Location: Lake St. Clair in the vicinity of New Baltimore. HUC: 4090002 RF3RchID: 4090002 Problem: CSO, pathogens (Rule 100). TMDL Year(s): 2016	WBID#: 061409A Size: 0.01 M
LAKE ST. CLAIR - PIER PARK BEACH County: WAYNE Location: Vicinity of Grosse Pointe. HUC: 4090002 RF3RchID: 4090002 Problem: CSO, pathogens (Rule 100). TMDL Year(s): 2016	WBID#: 061410D Size: 0.11 M
LAKE ST. CLAIR (Michigan Jurisdiction) County: MACOMB/WAYNE Location: Lake St. Clair waters under Michigan jurisdiction. HUC: 4090002 RF3RchID: 4090002 415 0.00 Problem: FCA-PCBs; Fish Tissue-Mercury. TMDL Year(s): 2012	WBID#: 061000A Size: 170 Mi2
LAKE ST. CLAIR SHORES MEMORIAL BEACH County: MACOMB Location: Lake St. Clair at Memorial Beach. HUC: 4090002 RF3RchID: 4090002 472 Problem: CSO, pathogens (Rule 100). TMDL Year(s): 2006	WBID#: 061410C Size: 1 M
LAKE SUPERIOR - BIG PINES BEACH County: CHIPPEWA Location: W. of Dollar Settlement. HUC: 4020203 RF3RchID: 4020203 Problem: Pathogens (Rule 100). TMDL Year(s): 2016	WBID#: 220101I Size: 0.1 M
LAKE SUPERIOR - BRIMLEY STATE PARK BEACH County: CHIPPEWA Location: E. of the Waiska River/Lake Superior confluence NE of Brimley. HUC: 4020203 RF3RchID: 4020203 Problem: Pathogens (Rule 100). TMDL Year(s): 2016	WBID#: 211801G Size: 0.2 M
LAKE SUPERIOR (Michigan Jurisdiction) County: CHIPPEWA/GOGEBIC Location: Lake Superior waters under Michigan jurisdiction. HUC: 4020300 RF3RchID: 4020300 Problem: FCA-PCBs, chlordanes, TCDD (dioxins); Fish Tissue-Mercury. TMDL Year(s): 2012	WBID#: 220000A Size: 16400 MI2
LAKEVILLE LAKE County: OAKLAND Location: Vicinity of Lakeville NW of Romeo. HUC: 4090003 RF3RchID: 4090003 421 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 061407A Size: 460 A

LANGFORD LAKE  
 County: GOGEBIC  
 Location: SE of Marenisco.  
 HUC: 4020102 RF3RchID: 40201021045 1.81  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011  
 Size: 481 A  
 WBID#: 221205A

LAPOINTE DRAIN  
 County: MONROE  
 Location: About 2000 feet u/s of the Lake Erie confluence in the vicinity of the Luna Pier WWTP outfall.  
 HUC: 4100001 RF3RchID: 4100001039714.0  
 Problem: D.O. WQS exceedance; Nuisance algal growths, phosphorus.  
 TMDL Year(s): 2007  
 Size: 0.6 M  
 WBID#: 060101E

LILY LAKE  
 County: CLARE  
 Location: NE of Lake George.  
 HUC: 4060102 RF3RchID: 40601021399 1.65  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011  
 Size: 161 A  
 WBID#: 082708C

LINCOLN LAKE  
 County: KENT  
 Location: NW of Greenville.  
 HUC: 4050006 RF3RchID: 4050006 983 1.06  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011  
 Size: 411 A  
 WBID#: 082807Z

LINCOLN LAKE - LINCOLN LAKE PINE RESORT BEACH  
 County: KENT  
 Location: NW of Greenville.  
 HUC: 4050006 RF3RchID: 4050006  
 Problem: Pathogens (Rule 100).  
 TMDL Year(s): 2006  
 Size: 0.1 M  
 WBID#: 082807AI

LITTLE BAY DE NOC (LAKE MICHIGAN)  
 County: DELTA  
 Location: Lake Michigan in the vicinity of Escanaba. Outer boundary between Portage Point and Dutchman Point.  
 HUC: 4030111 RF3RchID: 4030111 2  
 Problem: FCA-PCBs; Fish Tissue-Mercury.  
 TMDL Year(s): 2012  
 Size: 45 MI2  
 WBID#: 080801B

LITTLEFIELD LAKE  
 County: ISABELLA  
 Location: N. of Weidman.  
 HUC: 4080202 RF3RchID: 4080202 612.88  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011  
 Size: 183 A  
 WBID#: 210424E

LONG LAKE  
 County: IONIA  
 Location: NE of Belding and W. of Shiloh.  
 HUC: 4050006 RF3RchID: 40500061255 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011  
 Size: 356 A  
 WBID#: 082807Y

LOON LAKE  
 County: OAKLAND  
 Location: NW of Pontiac at Drayton Plains.  
 HUC: 4090003 RF3RchID: 4090003  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010  
 Size: 243 A  
 WBID#: 061405J

LOST CREEK  
 County: CLINTON  
 Location: Stony Creek confluence u/s (between Townsend and Walker roads).  
 HUC: 4050005 RF3RchID: 4050005 199  
 Problem: Fish and macroinvertebrate communities rated poor; Nuisance algal growths, phosphorus; Bacterial slimes.  
 Size: 2.5 M  
 WBID#: 082820B

TMDL Year(s): 2009	
LOWER TROUT LAKE	WBID#: 061406E
County: OAKLAND	Size: 62 A
Location: W. of Goodison.	
HUC: 4090003 RF3RchID: 4090003 21 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
MACEDAY LAKE	WBID#: 061406F
County: OAKLAND	Size: 200 A
Location: Vicinity of Waterford.	
HUC: 4090003 RF3RchID: 4090003 486 0.00	
Problem: FCA-PCBs; Fish Tissue-Mercury.	
TMDL Year(s): 2010 2011	
MALLETTS CREEK	WBID#: 061203I
County: WASHTENAW	Size: 2 M
Location: Huron River confluence u/s to Packard Rd.	
HUC: 4090005 RF3RchID: 4090005 499	
Problem: Fish and macroinvertebrate communities rated poor.	
TMDL Year(s): 2004	
MANISTEE LAKE	WBID#: 081901A
County: MANISTEE	Size: 930 A
Location: East of Manistee, Filer Twp.	
HUC: 4060103 RF3RchID: 4060103 4	
Problem: FCA-PCBs; CSO, pathogens (Rule 100).	
TMDL Year(s): 2010 2006	
MANISTIQUE RIVER	WBID#: 081103B
County: SCHOOLCRAFT	Size: 45 M
Location: Lake Michigan confluence u/s to M-77.	
HUC: 4060106 RF3RchID: 4060106 1	
Problem: Fish Tissue-Mercury; WQS exceedances for mercury.	
TMDL Year(s): 2011	
MANISTIQUE RIVER	WBID#: 081103I
County: SCHOOLCRAFT	Size: 2 M
Location: Lake Michigan confluence u/s to old US-2 (M-94).	
HUC: 4060106 RF3RchID: 4060106 2 0.00	
Problem: CSO, pathogens (Rule 100).	
TMDL Year(s): 2011	
MAPLE RIVER	WBID#: 082821D
County: CLINTON	Size: 6 M
Location: Shepardsville Road (1 mile NW of Elsie) u/s to Mead Road.	
HUC: 4050005 RF3RchID: 405005	
Problem: Nuisance plant growths, phosphorus.	
TMDL Year(s): 2009	
MAPLE RIVER	WBID#: 082821V
County: GRATIOT	Size: 6 M
Location: State Road u/s to Blair Road.	
HUC: 4050005 RF3RchID: 4050050010804.0	
Problem: Nuisance plant growths, phosphorus.	
TMDL Year(s): 2009	
MARION LAKE	WBID#: 221208B
County: GOGEBIC	Size: 318 A
Location: W. of Watersmeet.	
HUC: 4020102 RF3RchID: 4020102 186 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
MARTEN LAKE	WBID#: 220803C
County: IRON	Size: 176 A
Location: Ottawa National Forest. 2 miles south of Houghton/Baraga county line.	
HUC: 4020104 RF3RchID: 4020104 426171.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	

**MCKINZIE CREEK** WBID#: 083205H  
 County: CASS Size: 1.6 M  
 Location: Nieb Concrete settling ponds u/s of Barron Lake Road. NE of Niles.  
 HUC: 4050001 RF3RchID: 4050001 91 0.00  
 Problem: Fish community rated poor.  
 TMDL Year(s): 2006

**MEDINA DRAIN** WBID#: 060102J  
 County: LENAWEE Size: 2.5 M  
 Location: Bean Creek confluence u/s.  
 HUC: 4100006 RF3RchID: 4100006  
 Problem: Macroinvertebrate community rated poor; Organic enrichment; Nuisance plant growths, phosphorus;  
 Nuisance odors.  
 TMDL Year(s): 2013

**MENOMINEE RIVER** WBID#: 080303C  
 County: MENOMINEE Size: 115 M  
 Location: Menominee River from the first dam u/s of Green Bay to the confluence of the Brule River.  
 HUC: 4030108 RF3RchID: 4030108 1  
 Problem: FCA-PCBs; Fish Tissue-Mercury; WQS exceedances for PCBs and mercury.  
 TMDL Year(s): 2009 2011

**MICHIGAMME LAKE (MICHIGAMME RIVER)** WBID#: 080307C  
 County: IRON Size: 520 A  
 Location: U/s of Brule River and Menominee River confluence.  
 HUC: 4030107 RF3RchID: 4030107 1 7.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**MICHIGAMME RESERVOIR (MICHIGAMME RIVER IMP.)** WBID#: 080308C  
 County: IRON Size: 5220 A  
 Location: NW of Kiernan.  
 HUC: 4030107 RF3RchID: 4030107 6 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**MICHIGAMME RIVER** WBID#: 080307B  
 County: IRON Size: 43 M  
 Location: Menominee River confluence u/s to include the Michigamme River.  
 HUC: 4030107 RF3RchID: 4030107 1  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**MILAKOKIA LAKE** WBID#: 081201A  
 County: MACKINAC Size: 1956 A  
 Location: W. of Gould City.  
 HUC: 4060107 RF3RchID: 4060107 733 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**MILK RIVER** WBID#: 061410A  
 County: WAYNE/MACOMB Size: 1.3 M  
 Location: Lake St. Clair confluence u/s.  
 HUC: 4090002 RF3RchID: 4090002 0  
 Problem: CSO, pathogen (Rule 100); D.O.; Phosphorus; Fish kills.  
 TMDL Year(s): 2005

**MILLECOQUINS LAKE** WBID#: 081202O  
 County: MACKINAC Size: 1062 A  
 Location: NW of Naubinway.  
 HUC: 4060107 RF3RchID: 4060107 12 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**MONA LAKE** WBID#: 082701U  
 County: MUSKEGON Size: 695 A  
 Location: Tributary to Lake Michigan.  
 HUC: 4060101 RF3RchID: 4060101 13  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2009

MOORES PARK IMPOUNDMENT (GRAND RIVER)	WBID#: 082815B
County: INGHAM	Size: 110 A
Location: Vicinity of Lansing from the Moores Park Dam u/s to Waverly Road.	
HUC: 4050004 RF3RchID: 4050004 3132.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
MORRISON LAKE	WBID#: 082810E
County: IONIA	Size: 330 A
Location: S. of Rt. 96 due S. of Saranac.	
HUC: 4050006 RF3RchID: 4050006 16	
Problem: FCA-PCBs; Nuisance algal blooms, phosphorus.	
TMDL Year(s): 2010 2008	
MULLETT LAKE	WBID#: 211305Y
County: CHEBOYGAN	Size: 17360 A
Location: S. of Cheboygan and E. of Burt Lake.	
HUC: 4070004 RF3RchID: 4070004 230 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
MUNUSCONG BAY (ST. MARY'S RIVER)	WBID#: 211701B
County: CHIPPEWA	Size: 16 MI2
Location: St. Marys River, Munuscong Bay	
HUC: 4070001 RF3RchID: 4070001 20	
Problem: FCA-PCBs; Fish Tissue-Mercury.	
TMDL Year(s): 2012 2011	
MUSKEGON LAKE AND MUSKEGON RIVER#	WBID#: 082701B
County: MUSKEGON/NEWAYGO	Size: 53 M
Location: Lake Michigan confluence u/s to Croton Dam (vicinity of Croton).	
HUC: 4060102 RF3RchID: 4060102 2	
Problem: FCA-PCBs; Fish Tissue-Mercury; WQS exceedances for PCBs and mercury.	
TMDL Year(s): 2008 2011	
MUSKEGON RIVER (VICINITY OF HERSEY)	WBID#: 082707J
County: OSCEOLA	Size: 1 M
Location: 0.5 mile u/s and d/s of Hersey Rd. Bridge at Hersey.	
HUC: 4060102 RF3RchID: 40601022133 0.73	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	
NAWAKWA LAKE	WBID#: 220303B
County: ALGER	Size: 399 A
Location: N. of Lavender Corners and Rt. 77.	
HUC: 4020201 RF3RchID: 4020201 860 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
NET RIVER	WBID#: 080313A
County: IRON	Size: 11 M
Location: Wide Waters impoundment u/s.	
HUC: 4030106 RF3RchID: 4030106 6	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
NETTIE LAKE	WBID#: 211201B
County: PRESQUE ISLE	Size: 278 A
Location: SE of Millersburg.	
HUC: 4070003 RF3RchID: 4070003 1222.63	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
NORTH MANISTIQUE LAKE	WBID#: 081103E
County: LUCE	Size: 1722 A
Location: Vicinity of Carpenter's Landing.	
HUC: 4060106 RF3RchID: 40601061364 1.29	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	

**NORTON CREEK** WBID#: 061206M  
 County: OAKLAND Size: 9 M  
 Location: Huron River confluence at N. Main Street (vicinity of Milford) u/s to I-96.  
 HUC: 4090005 RF3RchID: 4090005 21  
 Problem: WQS exceedances for D.O. and TDS; Fish and macroinvertebrate communities rated poor.  
 TMDL Year(s): 2009

**ORCHARD LAKE** WBID#: 061406G  
 County: OAKLAND Size: 788 A  
 Location: Vicinity of Orchard Lake.  
 HUC: 4090003 RF3RchID: 4090003 206 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**OSMUN LAKE** WBID#: 061405L  
 County: OAKLAND Size: 15 A  
 Location: U/s of Terry Lake in the vicinity of Pontiac and part of the Upper Silver Lake drainage into the headwaters of the Clinton River.  
 HUC: 4090003 RF3RchID: 40900030454258.  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

**OTTAWA LAKE** WBID#: 080318B  
 County: IRON Size: 551 A  
 Location: West of Iron River.  
 HUC: 4030106 RF3RchID: 4030106 729313.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**OTTAWA RIVER** WBID#: 060101C  
 County: MONROE Size: 1 M  
 Location: N. Maumee Bay confluence u/s to the Michigan/Ohio border.  
 HUC: 4100001 RF3RchID: 4100001 10  
 Problem: FCA-PCBs; WQS exceedances for the pesticides lindane (a-BHC) and aldrin.  
 TMDL Year(s): 2007

**OTTER LAKE** WBID#: 220805A  
 County: HOUGHTON Size: 890 A  
 Location: Vicinity of Askel.  
 HUC: 4020104 RF3RchID: 4020104 2 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

**OX CREEK** WBID#: 083202H  
 County: BERRIEN Size: 3.5 M  
 Location: Paw Paw River confluence u/s to Napier Avenue in the vicinity of Benton Harbor.  
 HUC: 4050001 RF3RchID: 4050001 94 0.00  
 Problem: Macroinvertebrate community rated poor.  
 TMDL Year(s): 2008

**PAINT CREEK** WBID#: 061201D  
 County: WASHTENAW Size: 4.6 M  
 Location: R6E, T3S, Sec. 12 at Ypsilanti, stations are located just above and just below the retention basin 1600 feet S. of I-94.  
 HUC: 4100001 RF3RchID: 4100001 18  
 Problem: D.O.; Fish kills; Pathogens (Rule 100).  
 TMDL Year(s): 2005

**PAINT RIVER** WBID#: 080315D  
 County: IRON Size: 0.5 M  
 Location: Vicinity of Crystal Falls.  
 HUC: 4030106 RF3RchID: 4030106 2  
 Problem: CSO, pathogens (Rule 100).  
 TMDL Year(s): 2009

**PALMER LAKE** WBID#: 083213D  
 County: ST. JOSEPH Size: 448 A  
 Location: Vicinity of Colon.  
 HUC: 4050001 RF3RchID: 4050001  
 Problem: Fish Tissue-Mercury.

TMDL Year(s): 2011

PEAVY POND (MICHIGAMME RIVER) WBID#: 080307D  
 County: IRON Size: 2500 A  
 Location: 4.0 miles u/s from Brute River confluence and east of Iron County Airport.  
 HUC: 4030107 RF3RchID: 4030107 1189.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

PEET CREEK WBID#: 082821F  
 County: CLINTON Size: 6 M  
 Location: Wacousta Rd. u/s (Lebanon, Dallas and Essex Twps.).  
 HUC: 4050005 RF3RchID: 4050005 20  
 Problem: Nuisance plant growths, phosphorus.  
 TMDL Year(s): 2009

PERCH LAKE WBID#: 080308B  
 County: MARQUETTE Size: 47 A  
 Location: SE of Republic.  
 HUC: 4030107 RF3RchID: 4030107 45 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

PERCH LAKE WBID#: 220804Z  
 County: IRON Size: 994 A  
 Location: N. of Iron River.  
 HUC: 4020104 RF3RchID: 4020104 427 0.90  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

PERE MARQUETTE RIVER AND PERE MARQUETTE LAKE# WBID#: 082101E  
 County: MASON/LAKE Size: 21 M  
 Location: Lake Michigan confluence to one mile u/s of Scottville Road.  
 HUC: 4060101 RF3RchID: 4060101 29 0.00  
 Problem: FCA-PCBs; WQS exceedances for PCBs and mercury.  
 TMDL Year(s): 2008 2011

PICKEREL LAKE WBID#: 211308A  
 County: EMMET Size: 1080 A  
 Location: SE of Alanson.  
 HUC: 4070004 RF3RchID: 4070004 634 0.05  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

PIGEON RIVER WBID#: 082901R  
 County: OTTAWA Size: 10 M  
 Location: Olive Twp. d/s to the inlet to Pigeon Lake in Port Sheldon Twp.  
 HUC: 4050002 RF3RchID: 4050002 20  
 Problem: Fish and macroinvertebrate communities rated poor; Nuisance algal growths, phosphorus.  
 TMDL Year(s): 2007

PIKE LAKE WBID#: 220301B  
 County: LUCE Size: 292 A  
 Location: NE of Pine Stump Junction.  
 HUC: 4020201 RF3RchID: 4020201 75 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

PINE CREEK WBID#: 082821L  
 County: GRATIOT Size: 9 M  
 Location: SW of Ithaca. Grant Road to 0.8 miles u/s of St. Charles Road.  
 HUC: 4080202 RF3RchID: 4080202 25  
 Problem: Nuisance plant growths, phosphorus.  
 TMDL Year(s): 2007

PINE LAKE WBID#: 081904K  
 County: MANISTEE Size: 156 A  
 Location: SW of Wellston.  
 HUC: 4060103 RF3RchID: 4060103 192 0.00  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

PINE LAKE County: BARRY Location: W. of Prairieville. HUC: 4050003                      RF3RchID: 4050003 145 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 083004H Size: 660 A
PINE RIVER County: ST. CLAIR Location: St. Clair River confluence u/s to I-69. HUC: 4090001                      RF3RchID: 4090001 15 0.00 Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 061502F Size: 27 M
PINE RIVER County: MACKINAC Location: Lake Huron confluence u/s one mile so as to bracket M-134. HUC: 4070002                      RF3RchID: 4070002 0.00 Problem: WQS exceedances for PCBs and mercury. TMDL Year(s): 2010                      2011	WBID#: 211501B Size: 1 M
PLANTER CREEK County: GOGEBIC Location: Due N. of Wakefield. HUC: 4020101                      RF3RchID: 4020101 919 0.00 Problem: CSO, pathogens (Rule 100). TMDL Year(s): 2010	WBID#: 221404B Size: 0.5 M
PLUM CREEK County: MONROE Location: Lake Erie confluence at I-75 u/s to Raisinville Road. HUC: 4100001                      RF3RchID: 4100001 Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 060101B Size: 5 M
POMEROY LAKE County: GOGEBIC Location: SE of Marenisco E. of Rt 525. HUC: 4020101                      RF3RchID: 4020101 530 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 221402Z Size: 314 A
PONTIAC LAKE County: OAKLAND Location: NW of Pontiac in the headwaters of the Huron River. HUC: 4090005                      RF3RchID: 40900050697284. Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 061206G Size: 585 A
PORTAGE CREEK County: INGHAM Location: Shepper Rd. u/s to city of Stockbridge. HUC: 4090005                      RF3RchID: 4090005 0 Problem: Fish and macroinvertebrate communities rated poor. TMDL Year(s): 2008	WBID#: 061205V Size: 3 M
PORTAGE LAKE County: MANISTEE Location: Vicinity of Onekama. HUC: 4060104                      RF3RchID: 4060104 445 0.00 Problem: FCA-PCBs. TMDL Year(s): 2010	WBID#: 081802B Size: 2164 A
PORTAGE LAKE County: JACKSON Location: NE of Jackson. HUC: 4050004                      RF3RchID: 405000419981998 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 082816Q Size: 360 A

<p>PORTAGE LAKE  County: HOUGHTON  Location: Vicinity of Houghton and Hancock.  HUC: 4020103 RF3RchID: 4020103 18 0.00  Problem: FCA-PCBs; Fish Tissue-Mercury.  TMDL Year(s): 2010 2011</p>	<p>WBID#: 221001B  Size: 10970 A</p>
<p>PORTAL CREEK  County: ONTONAGON  Location: Mineral River confluence u/s.  HUC: 4020101 RF3RchID: 4020101 724 0.00  Problem: WQS exceedances for copper.  TMDL Year(s): 2010</p>	<p>WBID#: 221303C  Size: 1 M</p>
<p>POTTERS LAKE  County: LAPEER  Location: Vicinity of Elba Twp.  HUC: 4080204 RF3RchID: 4080204 675 0.00  Problem: Untreated sewage discharge, pathogens (Rule 100).  TMDL Year(s): 2004</p>	<p>WBID#: 210413F  Size: 160 A</p>
<p>RAINBOW LAKE  County: MONTCALM  Location: E. of Trufant.  HUC: 4050006 RF3RchID: 4050006 114 0.00  Problem: Fish Tissue-Mercury.  TMDL Year(s): 2011</p>	<p>WBID#: 082807K  Size: 155 A</p>
<p>RANDALL LAKE (NORTH LAKE AND CEMETERY LAKE CHAIN)  County: BRANCH  Location: Vicinity NW of Coldwater.  HUC: 4050001 RF3RchID: 4050001 36 3.04  Problem: FCA-PCBs; Fish Tissue-Mercury.  TMDL Year(s): 2010 2011</p>	<p>WBID#: 083216H  Size: 513 A</p>
<p>RED CEDAR RIVER  County: INGHAM  Location: Harris Road u/s one mile.  HUC: 4050004 RF3RchID: 4050004  Problem: Pathogens (Rule 100); Fish and macroinvertebrate communities rated poor.  TMDL Year(s): 2011</p>	<p>WBID#: 082818H  Size: 1 M</p>
<p>RED RUN DRAIN  County: MACOMB  Location: Clinton River confluence u/s including all tributaries to Warren, Center Line, Madison Heights, Troy and Clawson.  HUC: 4090003 RF3RchID: 4090003 10 0.00  Problem: CSO, pathogens (Rule 100); Macroinvertebrate community rated poor.  TMDL Year(s): 2006</p>	<p>WBID#: 061402A  Size: 6 M</p>
<p>REEDS LAKE  County: KENT  Location: Vicinity of E. Grand Rapids.  HUC: 4050006 RF3RchID: 4050006 665 0.00  Problem: FCA-PCBs; Fish Tissue-Mercury.  TMDL Year(s): 2010 2011</p>	<p>WBID#: 082806E  Size: 265 A</p>
<p>RICE CREEK  County: CALHOUN  Location: 22 1/2 Mile Road u/s for 0.3 miles.  HUC: 4050003 RF3RchID: 4050003 31 6.68  Problem: Macroinvertebrate community rated poor.  TMDL Year(s): 2011</p>	<p>WBID#: 083008A  Size: 0.3 M</p>
<p>RICE LAKE  County: HOUGHTON  Location: SW of Traverse Bay on Keweenaw Peninsula.  HUC: 4020103 RF3RchID: 4020103 464121.00  Problem: Fish Tissue-Mercury.  TMDL Year(s): 2011</p>	<p>WBID#: 221001AC  Size: 675 A</p>

RIFLE RIVER  
County: ARENAC  
Location: Saginaw Bay confluence to 1 mile u/s of U.S. Rt. 23 (vicinity of Omer).  
HUC: 4080101 RF3RchID: 4080101 24 0.03  
Problem: FCA-PCBs; WQS exceedances for mercury.  
TMDL Year(s): 2010 2011  
Size: 8 M  
WBID#: 210602A

RIVER RAISIN  
County: LENAWEE  
Location: Lenawee County line (vicinity of Deerfield) u/s to Blissfield.  
HUC: 4100002 RF3RchID: 4100002 11  
Problem: CSO, pathogens (Rule 100).  
TMDL Year(s): 2005  
Size: 16 M  
WBID#: 061101E

RIVER RAISIN  
County: MONROE  
Location: Lake Erie confluence u/s to U.S. Rt.-23 (vicinity of Dundee).  
HUC: 4100002 RF3RchID: 4100002 1  
Problem: FCA-PCBs.  
TMDL Year(s): 2010  
Size: 25 M  
WBID#: 061101F

RIVER RAISIN  
County: MONROE  
Location: Dundee d/s 1 mile.  
HUC: 4100002 RF3RchID: 4100002 9  
Problem: WQS exceedances for atrazine and nitrates; Pathogens (Rule 100).  
TMDL Year(s): 2005  
Size: 1 M  
WBID#: 061101G

RIVER RAISIN  
County: MONROE  
Location: Vicinity of Monroe, ERA dock near mouth u/s 1 mile. STORET station #580046  
HUC: 4100002 RF3RchID: 4100002 1 0.00  
Problem: WQS exceedances for mercury.  
TMDL Year(s): 2011  
Size: 1 M  
WBID#: 061101H

RIVER RAISIN, S. BR.  
County: LENAWEE  
Location: River Raisin confluence u/s to the vicinity of the Adrian WWTP.  
HUC: 4100002 RF3RchID: 4100002 16 0.00  
Problem: CSO, pathogens (Rule 100); WQS exceedances for TDS, chlorides; Turbidity, Siltation..  
TMDL Year(s): 2008  
Size: 4 M  
WBID#: 061102A

RIVER RAISIN, S. BR.  
County: LENAWEE  
Location: River Raisin confluence u/s to Carlton Road, vicinity of Adrian.  
HUC: 4100002 RF3RchID: 4100002 16 0.00  
Problem: FCA-PCBs.  
TMDL Year(s): 2010  
Size: 10 M  
WBID#: 061102B

RIVER ROUGE  
County: WAYNE  
Location: Vicinity of W. Jefferson Avenue. STORET # 820070  
HUC: 4090004 RF3RchID: 4090004 14 0.00  
Problem: WQS exceedances for mercury.  
TMDL Year(s): 2011  
Size: 1 M  
WBID#: 061305H

RIVER ROUGE (MAIN BR., UPPER BR., MIDDLE BR., LOWER BR., BELL BR.,  
FRANKLIN BR., EVANS DITCH)  
County: OAKLAND/WAYNE  
Location: Detroit River confluence u/s to include the Main Br. River Rouge (u/s to Big Beaver Road), Upper  
River Rouge (u/s to Rt. 696), Middle Br. River Rouge (u/s to 8 Mile Rd.), Lower Br. (u/s to Beck  
Road), Bell Br. (u/s to 7 Mile Rd.), Evans Ditch (u/s to Lahser Rd.), and the Franklin Br. (u/s to Big  
Beaver Rd.).  
HUC: 4090004 RF3RchID: 4090004 15  
Problem: Pathogens (Rule 100); WQS exceedances for D.O; Fish and macroinvertebrate communities rated  
poor.  
TMDL Year(s): 2007  
Size: 91 M  
WBID#: 061305G



SAGINAW BAY - SOUTH LINWOOD BEACH TOWNSHIP PARK  
County: BAY  
Location: Vicinity of Linwood south.  
HUC: 4080102 RF3RchID: 4080102  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2017  
Size: 0.2 M  
WBID#: 210502C

SAGINAW BAY - WENONA BEACH  
County: BAY  
Location: Vicinity of the Kawkawlin River/Saginaw Bay confluence.  
HUC: 4080102 RF3RchID: 4080102  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2017  
Size: 0.25 M  
WBID#: 210501C

SAGINAW RIVER  
County: BAY  
Location: Main St., (Essexville) STORET #090177 located off the boat launch site N. of Woodside Avenue.  
HUC: 4080206 RF3RchID: 4080206 1 0.00  
Problem: WQS exceedances for mercury.  
TMDL Year(s): 2011  
Size: 1 M  
WBID#: 210401B

SAGINAW/CASS/TITTABAWASSEE RIVERS#  
County: SAGINAW/MIDLAND/BAY  
Location: Saginaw River (Saginaw Bay confluence u/s), Cass River (Shiawassee River confluence u/s to Bridgeport), Tittabawassee River (Saginaw River confluence u/s to Midland).  
HUC: 4080206 RF3RchID: 4080206  
Problem: FCA-TCDD (dioxins).  
TMDL Year(s): 2009  
Size: 54 M  
WBID#: 210402I

SALT RIVER  
County: MACOMB  
Location: Vicinity of New Baltimore extending from Anchor Bay u/s to 29 Mile Road.  
HUC: 4090002 RF3RchID: 4090002 281 0.00  
Problem: Pathogens (Rule 100).  
TMDL Year(s): 2005  
Size: 10 M  
WBID#: 061409D

SAND CREEK  
County: OTTAWA  
Location: Chester Twp. (T9N, R13W, Sec. 34) Wilson Road d/s to confluence with Grand River, Tallmadge Twp. (T7N, R13W, Sec. 33). Just west of Kent County line.  
HUC: 4050006 RF3RchID: 4050006 35  
Problem: Fish community rated poor.  
TMDL Year(s): 2006  
Size: 16 M  
WBID#: 082801G

SANDY CREEK  
County: MONROE  
Location: Lake Erie confluence u/s to Reinhardt Road.  
HUC: 4100001 RF3RchID: 4100001 467 0.17  
Problem: Fish and macroinvertebrate communities rated poor.  
TMDL Year(s): 2005  
Size: 4 M  
WBID#: 061201E

SANFORD LAKE (TITTABAWASSEE RIVER)  
County: MIDLAND  
Location: NW of Midland at Sanford.  
HUC: 4080201 RF3RchID: 4080201 7 0.00  
Problem: FCA-PCBs; Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 1250 A  
WBID#: 210426X

SAWYER CREEK  
County: BERRIEN  
Location: Lake Michigan confluence (vicinity of Sawyer) u/s to W. of I-94.  
HUC: 4040001 RF3RchID: 4040001 406 0.00  
Problem: Oil.  
TMDL Year(s): 2009  
Size: 2 M  
WBID#: 083301E

SCHWEITZER RESERVOIR (ESCANABA RIVER)  
County: MARQUETTE  
Location: Five miles S. of Ishpeming.  
HUC: 4030110 RF3RchID: 4030110 613.03  
Problem: Fish Tissue-Mercury.  
TMDL Year(s): 2011  
Size: 260 A  
WBID#: 080605C

SEBEWAING RIVER

WBID#: 210301E

County: HURON	Size: 2 M
Location: Vicinity of Sebewaing.	
HUC: 4080103	RF3RchID: 40801031026 0.00
Problem: FCA-PCBs.	
TMDL Year(s): 2009	
<b>SECOND SISTER LAKE</b>	WBID#: 061205C
County: WASHTENAW	Size: 8 A
Location: W. of Ann Arbor.	
HUC: 4090005	RF3RchID: 4090005 270 0.00
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
<b>SELKIRK LAKE</b>	WBID#: 083002A
County: ALLEGAN	Size: 94 A
Location: Vicinity of Shelbyville	
HUC: 4050003	RF3RchID: 4050003 106 0.00
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
<b>SHAG LAKE</b>	WBID#: 080602A
County: MARQUETTE	Size: 182 A
Location: Three miles SW of Gwinn and located in the headwaters of the Escanaba River watershed.	
HUC: 4030110	RF3RchID: 4030110
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
<b>SHIAWASSEE RIVER</b>	WBID#: 210415A
County: SAGINAW	Size: 1 M
Location: Fergus Rd., St. Charles Twp. STORET #730023. Reach extends 0.5 mile u/s and 0.5 mile d/s.	
HUC: 4080203	RF3RchID: 4080203 932.00
Problem: WQS exceedance for mercury.	
TMDL Year(s): 2011	
<b>SHIAWASSEE RIVER - COLE PARK BEACH</b>	WBID#: 210415F
County: SAGINAW	Size: 1 M
Location: Vicinity of Chesaning. Reach extends 0.5 miles u/s and d/s of the park location.	
HUC: 4080203	RF3RchID: 4080203
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2017	
<b>SHIAWASSEE RIVER, S. BR.</b>	WBID#: 210417C
County: LIVINGSTON	Size: 6 M
Location: Route M-59 u/s to Pinckney Road.	
HUC: 4080203	RF3RchID: 4080203 20
Problem: Fish community rated poor.	
TMDL Year(s): 2007	
<b>SHIAWASSEE RIVER, S. BR. AND MARION GENOA DRAIN</b>	WBID#: 210417E
County: LIVINGSTON	Size: 3 M
Location: S. Br. Shiawassee River at Mason Rd. u/s to Marion and Genoa Drain confluence at Norton Rd, thence u/s to a storm water discharge pipe located just u/s of the Howell WWTP's Outfall 001 to Marion and Genoa Drain.	
HUC: 4080203	RF3RchID: 4080203
Problem: Macroinvertebrate community rated poor; WQS exceedances for hexavalent chromium.	
TMDL Year(s): 2007	
<b>SILVER LAKE INLET</b>	WBID#: 083102G
County: VAN BUREN	Size: 0.5 M
Location: Silver Lake near Grand Junction, Michigan.	
HUC: 4050002	RF3RchID: 4050002 326
Problem: Highly Modified.	
TMDL Year(s): 2008	
<b>SISKIWIT LAKE (ISLE ROYALE)</b>	WBID#: 220101H
County: KEWEENAW	Size: 3965 A
Location: Isle Royale.	
HUC: 4020300	RF3RchID: 4020300
Problem: FCA-PCBs; Fish Tissue-Mercury.	
TMDL Year(s): 2010 2011	

SIX MILE LAKE	WBID#: 221101I
County: ONTONAGON/HOUGHTON	Size: 73 A
Location: W. of Nisula.	
HUC: 4020103 RF3RchID: 4020103 133 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
SLEEPY RIVER, E. BR.	WBID#: 221101S
County: HOUGHTON	Size: 1 M
Location: Red Creek confluence d/s 1.0 mile.	
HUC: 4020103 RF3RchID: 4020103	
Problem: WQS exceedances for copper.	
TMDL Year(s): 2008	
SMALL CREEK TO HUNTERS LAKE	WBID#: 210806B
County: ALCONA	Size: 0.5 M
Location: Vicinity of Glennie.	
HUC: 4070007 RF3RchID: 4070007 10	
Problem: Untreated sewage discharge, pathogens (Rule 100).	
TMDL Year(s): 2004	
SMITH'S CREEK	WBID#: 061502B
County: ST. CLAIR	Size: 3 M
Location: Vicinity of Smith's Creek. Pine River confluence u/s.	
HUC: 4090001 RF3RchID: 4090001 32 0.00	
Problem: CSO, pathogens (Rule 100).	
TMDL Year(s): 2009	
SOUTH LAKE	WBID#: 061205M
County: WASHTENAW	Size: 197 A
Location: N. of Lyndon Center.	
HUC: 4090005 RF3RchID: 4090005 832 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
ST. CLAIR RIVER	WBID#: 061502A
County: ST. CLAIR	Size: 30 M
Location: Algonac u/s to the Black River confluence at Port Huron	
HUC: 4090001 RF3RchID: 4090001 1 0.00	
Problem: FCA-PCBs; Fish Tissue-Mercury; CSO, pathogens (Rule 100).	
TMDL Year(s): 2010 2011 2009	
ST. CLAIR RIVER, CHRYSLER BEACH	WBID#: 061504E
County: ST. CLAIR	Size: 0.5 M
Location: Marysville, St. Clair River.	
HUC: 4090001 RF3RchID: 4090001	
Problem: Pathogens (Rule 100).	
TMDL Year(s): 2016	
ST. JOSEPH RIVER	WBID#: 083204H
County: BERRIEN/CASS/ST. JOSEPH	Size: 83 M
Location: Lake Michigan u/s to Indiana/Michigan state line and Indiana/Michigan state line u/s to Sturgis dam at Three Rivers. (Includes Lake Chapin and Constantine Impoundment).	
HUC: 4050001 RF3RchID: 4050001 1 0.00	
Problem: FCA-PCBs; WQS exceedances for PCB.	
TMDL Year(s): 2009	
ST. JOSEPH RIVER	WBID#: 083204I
County: BERRIEN	Size: 1 M
Location: Gaging station d/s of business loop (BL-94) located in the navigational channel east of Lake Michigan at Benton Harbor (STORET Station # 110628).	
HUC: 4050001 RF3RchID: 4050001 406	
Problem: WQS exceedances for mercury.	
TMDL Year(s): 2011	
ST. LOUIS CREEK	WBID#: 221001N
County: HOUGHTON	Size: 0.5 M
Location: First Street CSO d/s approximately 0.5 miles.	
HUC: 4020103 RF3RchID: 4020103 296	
Problem: CSO, pathogens (Rule 100), bacterial slimes.	
TMDL Year(s): 2008	

ST. MARYS RIVER County: CHIPPEWA Location: At Sault Ste. Marie. HUC: 4070001 RF3RchID: 4070001 4 Problem: CSO, pathogens (Rule 100). TMDL Year(s): 2012	WBID#: 211701A Size: 0.02 M
ST. MARYS RIVER County: CHIPPEWA Location: Sault Ste. Marie to west side of Drummond Island. HUC: 4070001 RF3RchID: 4070001 4 Problem: FCA-PCBs; Fish Tissue-Mercury. TMDL Year(s): 2012 2011	WBID#: 211701E Size: 45 M
ST. MARYS RIVER - FOUR MILE BEACH County: CHIPPEWA Location: Vicinity of Gardenville. HUC: 4070001 RF3RchID: 4070001 Problem: Pathogens (Rule 100). TMDL Year(s): 2012	WBID#: 211701D Size: 1 M
ST. MARYS RIVER - SUGAR ISLAND TOWNSHIP PARK BEACH County: CHIPPEWA Location: N. end of Sugar Island in the Lake Superior outlet to the St. Marys River.. HUC: 4070001 RF3RchID: 4070001 Problem: Pathogens (Rule 100). TMDL Year(s): 2012	WBID#: 211701C Size: 0.02 M
STONY CREEK IMPOUNDMENT (STONY CREEK) County: MACOMB Location: Stony Creek Metropolitan Park, vicinity of Romeo. HUC: 4090003 RF3RchID: 4090003 7 0.00 Problem: FCA-PCBs; Fish Tissue-Mercury. TMDL Year(s): 2009 2011	WBID#: 061407B Size: 700 A
STRAWBERRY CREEK County: KENT Location: NW of Grand Rapids, Mill Creek confluence u/s 3 miles. HUC: 4050006 RF3RchID: 4050006 839 Problem: Fish community rated poor. TMDL Year(s): 2006	WBID#: 082805G Size: 3 M
STURGEON RIVER County: DELTA Location: Big Bay De Noc confluence u/s to US-2.. HUC: 4030112 RF3RchID: 4030112 Problem: WQS exceedance for mercury. TMDL Year(s): 2011	WBID#: 080901C Size: 2 M
SUDDEN LAKE County: ONTONAGON Location: E. of Forest Hwy. 16, S. of Rt. 38 - 19 miles west of Baraga. HUC: 4020103 RF3RchID: 4020103 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 221101R Size: 35 A
SUNSET LAKE County: IRON Location: NE of Iron River. HUC: 4030106 RF3RchID: 4030106 719 0.00 Problem: Fish Tissue-Mercury. TMDL Year(s): 2011	WBID#: 080317X Size: 545 A
SWIFT RUN CREEK County: WASHTENAW Location: SE of Ann Arbor: Huron River confluence u/s to Ellsworth Road. HUC: 4090005 RF3RchID: 4090005 25 Problem: Macroinvertebrate community rated poor. TMDL Year(s): 2004	WBID#: 061203L Size: 3.7 M

SYCAMORE CREEK (WATERSHED)	WBID# 082817D
County: INGHAM	Size: 52 M
Location: Grand River confluence u/s to headwaters and to include Mud Creek, Talmadge Creek, Willow Creek and Havens Drain.	
HUC: 4050004 RF3RchID: 4050004 11	
Problem: WQS exceedances for D.O.	
TMDL Year(s): 2013	
TAHQUAMENON RIVER	WBID#: 220201E
County: CHIPPEWA	Size:
Location: Lake Superior u/s 1.0 mile.	
HUC: 4020202 RF3RchID:	
Problem: WQS exceedance for PCBs.	
TMDL Year(s): 2010	
TAHQUAMENON RIVER	WBID#: 220201H
County: CHIPPEWA/LUCE	Size: 54 M
Location: Lake Superior confluence u/s to Dollarville Flooding Dam.	
HUC: 4020202 RF3RchID: 4020202 1 0.00	
Problem: Fish Tissue-Mercury; WQS exceedances for mercury.	
TMDL Year(s): 2011	
TAWAS RIVER	WBID#: 210703C
County: IOSCO	Size: 2 M
Location: Lake Huron u/s to Tawas Lake.	
HUC: 4080101 RF3RchID: 4080101 7 0.00	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
TERRY LAKE	WBID#: 061405K
County: OAKLAND	Size: 8 A
Location: NW of Pontiac. Located between Osmun and Harris Lakes.	
HUC: 4090003 RF3RchID: 4090003 45522.00	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
THOMPSON LAKE	WBID#: 210417B
County: LIVINGSTON	Size: 262 A
Location: Vicinity of Howell.	
HUC: 4080203 RF3RchID: 4080203 619 2.32	
Problem: FCA-PCBs.	
TMDL Year(s): 2009	
THOUSAND ISLAND LAKE	WBID#: 221205G
County: GOGEBIC	Size: 1020 A
Location: SW of Watersmeet.	
HUC: 4020102 RF3RchID: 40201020219 0.00	
Problem: Fish Tissue-Mercury.	
TMDL Year(s): 2011	
THREAD CREEK AND THREAD LAKE	WBID#: 210414U
County: GENESEE	Size: 26 M
Location: Thread Lake u/s to the Genesee and Oakland County line.	
HUC: 4080204 RF3RchID: 4080204 816.03	
Problem: FCA-PCBs.	
TMDL Year(s): 2005	
THREAD LAKE	WBID#: 210414L
County: GENESEE	Size: 82 A
Location: U/s of Rt. 475. Vicinity of Flint.	
HUC: 4080204 RF3RchID: 4080204	
Problem: FCA-PCBs.	
TMDL Year(s): 2010	
THREE MILE CREEK	WBID#: 210416D
County: SHIAWASSEE	Size: 5 M
Location: Holly Drain confluence u/s to Miller Road. Vicinity of Durand.	
HUC: 4080203 RF3RchID: 4080203 677 0.00	
Problem: Fish and macroinvertebrate communities rated poor; Nuisance plant growths, phosphorus.	
TMDL Year(s): 2007	



UNNAMED LAKE WBID#: 080309A  
 County: BARAGA Size: 52 A  
 Location: Located SE of Crooked Lake.  
 HUC: 4030107 RF3RchID: 4030107 521  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

UNNAMED TRIBUTARY TO GRAND RIVER WBID#: 082805K  
 County: KENT Size: 3 M  
 Location: Grand River confluence u/s from vicinity of Grand River Drive u/s of M-44 (E. Belt Line). Stream located just north of Leornard Street.  
 HUC: 4050006 RF3RchID: 40500061133  
 Problem: Fish community rated poor.  
 TMDL Year(s): 2005

UNNAMED TRIBUTARY TO PLATTE LAKE WBID#: 081701D  
 County: BENZIE Size: 2 M  
 Location: Platte Lake confluence u/s of US-31. (excludes the unnamed east branch - #081701C)  
 HUC: 4060104 RF3RchID: 4060104  
 Problem: Organic enrichment; Bacterial slimes; Macroinvertebrate community rated poor.  
 TMDL Year(s): 2013

UNNAMED TRIBUTARY TO POTERFIELD CREEK WBID#: 080302D  
 County: MENOMINEE Size: 1 M  
 Location: A drainage running from N. to S. of the Berger and Kramiak property (NW of Bagley) T37N, R27W, Sec. 25, 36.  
 HUC: 4030108 RF3RchID: 4030108 0  
 Problem: Nuisance algal growths, phosphorus.  
 TMDL Year(s): 2009

VAN ETTEN CREEK WBID#: 210806I  
 County: ALCONA Size: 14.7 M  
 Location: Pine River confluence u/s to M-72.  
 HUC: 4070007 RF3RchID: 4070007 66  
 Problem: Macroinvertebrate community rated poor; Nuisance plant growths, phosphorus.  
 TMDL Year(s): 2009

VAN ETTEN LAKE WBID#: 210806Z  
 County: IOSCO Size: 1320 A  
 Location: NE of Wurtsmith Air Force Base.  
 HUC: 4070007 RF3RchID: 4070007 3  
 Problem: FCA-PCBs.  
 TMDL Year(s): 2010

VANDERCOOK LAKE WBID#: 082816R  
 County: JACKSON Size: 144 A  
 Location: Summit Twp. (T3S, R1W, Sec. 22/23 and 26/27).  
 HUC: 4050004 RF3RchID: 405000419981998  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

VERMILAC LAKE (WORM LAKE) WBID#: 220803B  
 County: BARAGA Size: 622 A  
 Location: E. of Covington.  
 HUC: 4020104 RF3RchID: 4020104  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

VERMILION CREEK WBID#: 082819B  
 County: SHIAWASSEE/INGHAM Size: 6.5 M  
 Location: Woodbury Road u/s to headwaters at County Line Lake.  
 HUC: 4050004 RF3RchID: 4050004 23  
 Problem: Untreated sewage discharge, pathogens (Rule 100).  
 TMDL Year(s): 2009

VICTORIA RESERVOIR (W. BR. ONTONAGON RIVER) WBID#: 221203D  
 County: ONTONAGON Size: 293 A  
 Location: SW of Rockland.  
 HUC: 4020102 RF3RchID: 4020102 2 2.66  
 Problem: Fish Tissue-Mercury.  
 TMDL Year(s): 2011

<p>WABASIS LAKE  County: KENT  Location: N. of Grattan.  HUC: 4050006 RF3RchID: 4050006 939 0.00  Problem: Fish Tissue-Mercury.  TMDL Year(s): 2011</p>	<p>WBID#: 082807M  Size: 418 A</p>
<p>WASKA RIVER, S. BR. OF THE E. BR.  County: CHIPPEWA  Location: 7 mile Road u/s to 8 Mile Road; W. of Piche Rd.  HUC: 4020203 RF3RchID: 4020203 0 0.00  Problem: Macroinvertebrate community rated poor; Pathogens (Rule 100).  TMDL Year(s): 2011</p>	<p>WBID#: 211801B  Size: 1 M</p>
<p>WALLED LAKE  County: OAKLAND  Location: Vicinity of Novi.  HUC: 4090004 RF3RchID: 4090004 32763.00  Problem: FCA-PCBs, Fish Tissue-Mercury.  TMDL Year(s): 2010 2011</p>	<p>WBID#: 061304D  Size: 670 A</p>
<p>WAMPLERS LAKE  County: JACKSON/LENAAWEE  Location: Vicinity of Oak Shade Park.  HUC: 4100002 RF3RchID: 4100002 410 0.00  Problem: Fish Tissue-Mercury.  TMDL Year(s): 2011</p>	<p>WBID#: 061101R  Size: 780 A</p>
<p>WANNADOGA CREEK  County: BARRY  Location: Baseline Rd. u/s.  HUC: 4050003 RF3RchID: 4050003 37 5.45  Problem: Macroinvertebrate community rated poor.  TMDL Year(s): 2011</p>	<p>WBID#: 083006M  Size: 14 M</p>
<p>WEST BRANCH LAKES  County: ALGER  Location: T48N, R14W, Sec. 31.  HUC: 4060106 RF3RchID: 40601061318  Problem: Fish Tissue-Mercury.  TMDL Year(s): 2011</p>	<p>WBID#: 081104A  Size: 52 A</p>
<p>WHITE CREEK  County: TUSCOLA  Location: Cass River confluence u/s to the confluence of the N. Br. and S. Br. White Creek.  HUC: 4080205 RF3RchID: 4080205 8 0.00  Problem: Macroinvertebrate community rated poor.  TMDL Year(s): 2009</p>	<p>WBID#: 210405A  Size: 9 M</p>
<p>WHITE LAKE  County: MUSKEGON  Location: Vicinity of Montague and Whitehall.  HUC: 4060101 RF3RchID: 4060101 16  Problem: FCA-PCBs, chlordane.  TMDL Year(s): 2009</p>	<p>WBID#: 082301A  Size: 2572 A</p>
<p>WHITMORE LAKE  County: LIVINGSTON/WASHTENAW  Location: Vicinity of Whitmore Lake.  HUC: 4090005 RF3RchID: 4090005 200 0.00  Problem: FCA-PCBs.  TMDL Year(s): 2010</p>	<p>WBID#: 061205H  Size: 677 A</p>
<p>WOODLAND LAKE  County: LIVINGSTON  Location: N. of Brighton.  HUC: 4090005 RF3RchID: 4090005  Problem: FCA-PCBs.  TMDL Year(s): 2010</p>	<p>WBID#: 061205I  Size: 290 A</p>

YERKES DRAIN

County: LIVINGSTON  
Location: Nichwagh Lake u/s to South Lyon WWTP.  
HUC: 4090005 RF3RchID: 4090005 667 0.00  
Problem: WQS exceedances for D.O.  
TMDL Year(s): 2013

WBID#: 061206V  
Size: 0.7 M

YORK CREEK

County: KENT  
Location: Grand River confluence u/s to Chordes Road.  
HUC: 4050006 RF3RchID: 4050006 832  
Problem: Fish community rated poor.  
TMDL Year(s): 2006

WBID#: 082805I  
Size: 3.5 M