

NAVIGABLE MICHIGAN AND INDIANA WATERS OF THE UNITED STATES
U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

Date: July 20, 1998
Update: Mar 8, 2007

In administration of the laws enacted by Congress for the protection and preservation of the navigable waters of the United States, this Department exercises jurisdiction over the waterways listed below, from their mouths to certain jurisdictional limits.

Federal jurisdiction over a navigable water of the United States extends laterally to the entire water surface and bed to the Ordinary High Water Mark (OHWM), including shallows and inundated areas. Some navigable rivers may have a major falls or rapids or other place where there is a marked decrease in the navigable capacity of a river. Navigable waters of the United States that are lakes have no such "head of navigation" and, as with rivers, all shallows and inundated areas waterward of the OHWM are regulated. In tributaries entering navigable lakes or the navigable reaches of rivers, Corps of Engineers' regulation runs up these tributaries to wherever the OHWM elevation of the navigable lake or river extends. Navigable waters of the United States thus include portions of these tributaries. For waters within the State of Michigan that do not appear on this list, permitting authority has been transferred to the State of Michigan pursuant to applicable provisions of the Clean Water Act.

This list represents our effort to provide the public with a complete list of waterbodies for which we have made navigability determinations (shown in larger-italic type) as well as sections of tributaries that we have encountered which are waterward of the OHWM of a navigable water of the United States. Other waters may also be navigable or waterward of the OHWM of a navigable water; absence from the list should not be taken as an indication that a particular waterbody is not navigable nor in Corps' jurisdiction. In addition, even though this listing may utilize a recognizable landmark (road, RR bridge) for the jurisdictional limit, Corps of Engineers' jurisdiction, in fact, extends to the OHWM of that waterbody and any adjacent wetlands. Case-by-case field verification may be required.

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Lake Michigan</i>		Navigable throughout
<i>Galien River</i>	(Berrien Co.)	I-94; T7S, R21W, Sec 36
Grand Mere Lakes	Lake Michigan (Berrien Co.)	Wishart Road; T5S, R19W, Sec 29
<i>St. Joseph River</i>	(Berrien Co.)	Dam at Berrien Springs, 24.7 miles above mouth
(Benton Harbor Canal which parallels Main Street and dumps into the Paw Paw River was declared by Congress in 1963 to NOT be a navigable water of the United States east of Riverview Drive)		
Hickory Creek	St. Joseph River (Berrien Co.)	Cleveland Avenue; T5S, R19W, Sec 3/2
<i>Paw Paw River</i>	(Berrien Co.)	Coloma Road; T3S, R18W, Sec 26
Ox Creek	Paw Paw River (Berrien Co.)	North Shore Drive
Blue Creek	Paw Paw River (Berrien Co.)	Hicks Road; T4S, R18W, Sec 9
<i>Black River</i>	(Van Buren Co.)	Former Michigan Central RR bridge at South Haven 2.5 miles above mouth Approx. 300 feet from junc. of Main Br & in South Branch
Black River (Middle Br.)	Lake Michigan (Allegan Co.)	Baseline Road; T1N, R16W, Sec 31
<i>Kalamazoo Lake</i>	(Allegan Co.)	Navigable throughout
<i>Kalamazoo River</i>	(Allegan Co.)	Allegan Dam 31.5 miles above L. Mich mouth (at mouth of Lake Allegan)
Rabbit River	Kalamazoo River (Allegan Co.)	Hwy 40; T3N, R14W, Sec 6

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Lake Macatawa</i>	(Allegan Co.)	Navigable throughout
<i>Black/Macatawa River</i>	(Ottawa Co.)	U.S. 31; T5N, R15W, Sec 21
Pigeon Lake/ Pigeon River	Lake Michigan (Ottawa Co.)	T6N, R16W, Sec 14 (downstream of 2d down- stream powerline crossing)
<i>Grand River</i> & all bayous contiguous to Grand River	(Ottawa Co.)	Fulton Street bridge in Grand Rapids
Crockery Creek	Grand River (Ottawa Co.)	I-96; T8N, R15W, Sec 23
<i>Spring Lake</i> & all contig. bayous	(Ottawa Co.)	Airline Road; T9N, R16W, Sec 36
Norris Creek	Spring Lake (Muskegon Co.)	Upstream of Fruitport Road/Bridge Street; T9W, R16W, Sec 36
<i>Mona Lake</i>	(Muskegon Co.)	Navigable throughout
<i>Muskegon Lake</i>	(Muskegon Co.)	Navigable throughout
<i>Muskegon River</i>	(Muskegon Co. & Newaygo Co.)	M-37 Highway Bridge, 39 ¼ miles above mouth
Bear Lake	Muskegon Lake (Muskegon Co.)	Russell Road Crossing includes all of Bear Lk T10N, R16W, Sec 7
Duck Lake	Lake Michigan (Muskegon Co.)	N-S Road; T11N, R17W, Sec 17/18
<i>White Lake</i>	(Muskegon Co.)	Navigable throughout

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>White River</i>	(Muskegon Co.)	U.S. 31, 6.8 miles from Mouth; (Not Business Rt 31) T12N, R17W, Sec 22
Flower Creek	Lake Michigan (Oceana Co.)	~1.3 mi above mouth T13N, R18W, Sec 34
Stony Lake	Lake Michigan (Oceana Co.)	Marshville Pond; T14N, R18W, Sec 26
<i>Pentwater Lake</i>	(Oceana Co.)	Navigable throughout
<i>Pentwater River</i>	(Oceana Co.)	U.S. 31; T16N, R17W, Sec 31
North Branch Pentwater River	(Oceana Co.)	U.S. 31, ~1.3 mi upstream of Pentwater Lake T16N, R17W, Sec 19
Bass Lake	Lake Michigan (Mason Co.)	T17N, R18W, Sec 25, 26, 35, 36
<i>Pere Marquette Lake</i>	(Mason Co.)	Navigable throughout
<i>Pere Marquette River</i>	(Mason Co.)	10 mi above mouth @ N-S road thru Scottsville; T18N, R16W, Sec 19
Lincoln Lake Lincoln River	Lake Michigan (Mason Co.)	Lincoln River junction @ N-S Road; T18N, R18W, Sec 2/1
Big Sable River (Hamlin Lake)	Lake Michigan (Mason Co.)	Hamlin Lake Dam, 1.1 Miles above mouth; T19N, R18W
<i>Manistee Lake</i>	(Manistee Co.)	Navigable throughout
<i>Manistee River</i>	(Manistee Co.)	N-S Rd @ High Bridge 18 miles above mouth; T22N, R14W, Sec 33
Bar Lake/Swamp	Lake Michigan (Manistee Co.)	T22N, R17W, R16W, Sec 8, 18, 17, 24, 19

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Portage Lake</i>	(Manistee Co.)	Navigable throughout
<i>Arcadia Lake</i> (N. Bar Lake)	(Manistee Co.)	Probable to Saint Pierre Road T24N, R16W, Sec 14
Lower Herring Lake	Lake Michigan (Benzie Co.)	T25N, R16W, Sec 14/23
<i>Betsie Lake & River</i>	(Benzie Co.)	3.3 miles above mouth; T26N, R16W, Sec 36,
Platte River	Lake Michigan (Benzie Co.)	Downstream interface of Loon Lake and Platte River T27N, R15W
South Bar Lake	Lake Michigan (Leelanau Co.)	Entire lake; T28N, R15W, Sec 13 & 24
North Bar Lake	Lake Michigan (Leelanau Co.)	Entire lake; T28N, R15W, Sec 12 & 13
<i>Carp River/Leelanau River</i>	(Leelanau Co.)	Dam at Leland
Boardman River	Lake Michigan (Grand Traverse Co.)	1.1 mi above mouth; T27N, R11W, Sec 3
Petobego Pond	Lake Michigan (Antrim & Grand Traverse Co.)	Entire pond and adjacent wetlands
<i>Lake Charlevoix</i>	(Charlevoix Co.)	Navigable throughout
<i>Pine River</i>	(Charlevoix Co.)	Upper end of both arms, Lake Charlevoix, Lake Michigan
Jordan River (South Arm)	Lake Charlevoix (Charlevoix Co.)	0.85 miles above mouth; T32N, R7W, Sec 26
Boyne River	Lake Charlevoix (Charlevoix Co.)	Park Street Bridge

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Stover Creek	Lake Charlevoix (Charlevoix Co.)	Upstream from the mouth approximately 360 feet to Stover Creek Dam
Carp Lake River	Lake Michigan (Emmet Co.)	Wilderness Park Drive (C81) T39N, R4W, Sec 29
Pte. Aux Chenes River	Lake Michigan (Mackinac Co.)	Logging Road @ 600 ft USGS contour (north of section 13/24 line)
Brevort River	Lake Michigan (Mackinac Co.)	0.3 mile above US-2; T41N, R5W, Sec 9
Paquin Creek	Lake Michigan (Mackinac Co.)	Approximately 500 feet above mouth; south of US-2 T42N, R7W, Sec 6
Black River	Lake Michigan (Mackinac Co.)	Junction w/ East branch of Black River, 0.25 mile above mouth; T43N, R8W, Sec 29
Lower Millecoquins River	Lake Michigan (Mackinac Co.)	US-2, 0.3 mile above mouth T43N, R9W, Sec 30
<i>Manistique River</i>	(Schoolcraft Co.)	Upper end of lumber slips @ Manistique 0.75 mile above mouth
Milakokia River (Seul Choix Bay)	Lake Michigan (Schoolcraft Co.)	E-W Road, located 0.4 mile above mouth; T41N, R13W, Sec 2
Little Fishdam	Lake Michigan (Delta Co.) (Delta Co.)	0.2 mile above US-2 bridge; T41N, R18W, Sec 33
Fishdam River	Lake Michigan (Delta Co.)	0.35 mile above mouth; T41N, R18W, Sec 32
Ogontz River	Lake Michigan (Delta Co.)	Junction of Johnston Creek 13 mile above mouth; T41N, R20W, Sec 9

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Rapid River	Lake Michigan (Delta Co.)	US-2 (0.75 mile above mouth); T41N, R21W, Sec 20
Sturgeon River	Lake Michigan (Delta Co.)	Minn/St. Paul/Soo RR 2.2 miles above mouth; T40N, R19W, Sec 6
Tacoosh River (Little Bay	Lake Michigan (Delta Co.) DeNoc)	US-2 (0.82 mile above mouth); T41N, R21W, Sec 20
Days River (Little Bay DeNoc)	Lake Michigan (Delta Co.)	US-2; (0.62 mile above mouth); T40N, R22W, Sec 2
Whitefish River (Little Bay DeNoc)	Lake Michigan (Delta Co.)	2.6 miles above mouth; T41N, R21W, Sec 16
Escanaba River (Little Bay DeNoc)	Lake Michigan (Delta Co.)	Mead Paper Co. dam; 1.8 miles above mouth T39N, R22W, Sec 7
Ford River (Green Bay)	Lake Michigan (Delta Co.)	1.1 miles above M-35 bridge; T38N, R24W, Sec 15
Bark River	Lake Michigan (Delta Co.)	0.1 mile above M-35 bridge; T37N, R24W, Sec 22, SE 1/4
<i>Cedar River</i> (Green Bay)	(Menominee Co.)	Junction with Elwood Creek 2.5 miles above mouth T35N, R25W, Sec 11
<i>Menominee River</i>	(Menominee Co.)	Dam, 2.5 miles above mouth; T31N, R27W, Sec 4
<i>Lake Superior</i>		Navigable throughout
Montreal River	Lake Superior	Foot of Superior Falls ~.3 miles above the mouth T48N, R49W, Sec 15
<i>Black River</i> <i>Harbor</i>	(Gogebic Co.)	Harbor of Refuge; Sec 3/10 line, T49N, R46W

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Iron River	Lake Superior (Ontonagon Co.)	M64 bridge; 0.1 mile above mouth; T51N, R42W, Sec 12
<i>Ontonagon River</i>	(Ontonagon Co.)	Milwaukee RR bridge; 0.76 mile above mouth; T52N, R40W, Sec 25
Flintsteel River	Lake Superior (Ontonagon Co.)	Old RR grade; 0.2 mile above mouth; T52N, R39W, Sec 12
Firesteel River	Lake Superior (Ontonagon Co.)	0.4 mile above mouth; T52N, R38W, Sec 1
West Sleeping River	Lake Superior (Ontonagon Co.)	0.6 mile above mouth; T53N, R38W, Sec 14
East Sleeping River	Lake Superior (Ontonagon Co.)	T53N, R38W, Sec 13/14 line
Little Misery River	Lake Superior (Ontonagon Co.)	T53N, R37W, Sec 16/21 line
Misery River	Lake Superior (Ontonagon Co.)	Lampry wier/lowhead barrier dam; T53N, R37W, Sec 15
Elm River	Lake Superior (Houghton Co.)	0.25 mile above mouth; T54N, R36W, Sec 30
<i>Keweenaw Waterway</i>	(Houghton Co.)	Navigable throughout, including Portage Lake, Torch Lake and Torch Canal
Schlotz Creek	Keweenaw Waterway (Houghton Co.)	Bootjack Road; T55N, R34W, Sec 8/17 line
Pike River	Keweenaw Waterway (Houghton Co.)	Old U.S. 41 bridge; 1.5 miles above mouth; T53N, R33W, Sec 7
Pilgrim River	Keweenaw Waterway (Houghton Co.)	US41; 0.23 mile above mouth; T54N, R33W, Sec 5

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Snake River (Baraga State Forest)	Keweenaw Waterway (Houghton Co.)	Sec 10 to 0.5 mile above mouth
<i>Sturgeon River</i>	(Houghton & Baraga Co.)	Prickett Dam, 50 miles above mouth; T50N, R35W, Sec 15
Arnheim Ditch	Sturgeon River & Keweenaw Waterway (Houghton & Baraga Co.)	Entire ditch and adjacent wetlands
<i>Traverse River</i>	(Houghton Co.)	Big Traverse Road bridge; 0.85 mile above mouth; (Harbor of Refuge)
Mud Lake Creek	Lake Superior (Houghton Co.)	2 miles above mouth; T55N, R31W, Sec 25; & Little Rice Lake outlet to road; T55N, R32W, Sec 20
Lake Lily (Copper Harbor)	Lake Superior (Keweenaw Co.)	Entire lake & adjacent wetlands; T59N, R28W, Sec 34
<i>Lac La Belle</i>	(Keweenaw Co.)	Entire lake & adjacent wetlands; T57N & T58N, R29W, including canal to Lake Superior
Huron River	Lake Superior (Marquette Co.)	Marquette County line 0.6 mile above mouth; T52N, R29W, Sec 13/18 line
Pine River	Lake Superior (Marquette Co.)	Section 21/22- at big bend in river
Salmon Trout River Sullivan Creek	Lake Superior (Marquette Co.)	All adjacent wetlands & north of EW road; T51N, R28W, Sec 6
Iron River	Lake Superior (Marquette Co.)	0.3 mile above mouth; T51N, R26W, Sec 18

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Sauk Head Lake and outlet trib	Lake Superior (Marquette Co.)	Entire lake & adjacent wetlands, T50N, R26W
Harlow Creek	Lake Superior (Marquette Co.)	0.3 mile above mouth; T49N R25W, Sec 19
Dead River	Lake Superior (Marquette Co.)	0.94 mile above mouth @ Tourist Park power station; T48N, R25W, Sec 10
Chocolay River	Lake Superior (Marquette Co.)	Main Street Bridge 0.5 mile above mouth; T47N, R24W, Sec 6
Laughing Whitefish River	Lake Superior (Alger Co.)	0.1 mile above John H. Hammer Public Access Site; T48N, R22W, Sec 26
Deer Lake outlet	Lake Superior (Alger Co.)	M28 bridge; T47N, R21W, Sec 17
AuTrain River	Lake Superior (Alger Co.)	Cameron Crossing Bridge; T47N, R20W, Sec 5
Sucker River (adj wetlands)	Lake Superior (Alger Co.)	Jct w/Grand Marais Creek; 2.48 miles above mouth; T49N, R13W, Sec 3
Two Hearted River	Lake Superior (Luce Co.)	From mouth to south line of T50N, R9W, Sec 27
Little Two Hearted River	Lake Superior (Luce Co.)	From mouth to south line of T50N, R9W, Sec 24
<i>Little Lake</i>	(Luce Co.)	Navigable throughout (Harbor of Refuge)
Weatherhogs Lake and Creek complex	Lake Superior (Chippewa Co.)	T50N, R6W, Sec 6 & 7 T50N, R6W, Sec 14
Betsy River	Lake Superior (Chippewa Co.)	Whitefish Point Road bridge; T49N, R6W, Sec 3

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Tahquamenon River</i>	(Chippewa Co.)	Lower falls, approx. 16 miles above mouth; T49N, R7W, Sec 32
Naomikong Creek Roxbury Creek Ankodosh Creek (connec. by wetlands)	Lake Superior (Chippewa Co.)	All wetlands north of Shoreline Road/Curley Lewis Memorial Highway T47N, R5W & R6W
<i>Waiska River</i>	(Chippewa Co.)	Duluth South Shore & Atlantic RR bridge; 0.75 mile above mouth
<i>St. Marys River</i>	(Chippewa Co.)	Navigable throughout including Lake George, Munuscong Lake, and Lake Nicolet
Mission Creek	St. Marys River (Chippewa Co.)	First no name tributary
Frechette Creek	St. Marys River (Chippewa Co.)	Riverside Drive; T47N, R1E, Sec 22
Ermatinger Creek	St. Marys River (Chippewa Co.)	Riverside Drive; T47N, R1E, Sec 26
Galloway Creek	St. Marys River (Chippewa Co.)	Approximately 0.35 mile from mouth; T48N, R6W, Sec 28
Hursley Creek	St. Marys River (Chippewa Co.)	Scenic Drive; T46N, R1E, Sec 26
Sailors Creek	St. Marys River (Chippewa Co.)	Scenic Drive; T46N R2E, Sec 13
<i>Charlotte River</i> & unnamed trib to wetland area	(Chippewa Co.)	First rapids, 1.3 miles above mouth; T45N, R2E, Sec 1
Munuscong River (Munuscong Lake)	St. Marys River (Chippewa Co.)	Munuscong State Forest boat launch T44N, R1E, Sec 15
Little Munuscong River (Munuscong Bay)	St. Marys River (Chippewa Co.)	1.0 miles above mouth T44N, R1E, Sec 11

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Gogomain River	St. Marys River (Chippewa Co.)	Gogomain Road; 0.97 mile above mouth; T43N, R2E, Sec 1
<i>Lake Huron</i>		Navigable throughout
Pigeon Cove Creek (Drummond Island)	Lake Huron (Chippewa Co.)	From mouth to include all contiguous waters
Potagannissing River (Drummond Island)	Lake Huron (Chippewa Co.)	300 feet above Maxton Road Bridge; T42N, R6E, Sec 15
Seaman Lake (Drummond Island)	Lake Huron (Chippewa Co.)	Entire lake
Gravel Lake	Lake Huron (Chippewa Co.)	Entire lake
Albany Creek	Lake Huron (Chippewa Co.)	Mouth to U.S.F.W.S. dam, T41N, R3E, Sec 5
Beavertail Creek	Lake Huron (Mackinac Co.)	M134 bridge; T41N, R2E, Sec 5
Prentiss Creek	Lake Huron (Chippewa Co.)	M134 bridge; T42N, R2E, Sec 31
McKay Creek	Lake Huron (Mackinac Co.)	0.5 mile upstream of mouth; T42N, R1E, Sec 27
Flowers Creek	Lake Huron (Mackinac Co.)	0.2 mile upstream of mouth; T42N, R1E, Sec 33
Pine River (St. Martin Bay)	Lake Huron (Mackinac Co.)	Unnamed tributary; 1.0 mile above mouth; T42N, R3W, Sec 3
Carp River (St. Martin Bay)	Lake Huron (Mackinac Co.)	First rapids, 0.8 mile above mouth; T42N, R3W, Sec 20
Little Black River	Lake Huron (Cheboygan Co.)	U.S. 23

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
** INLAND ROUTE SYSTEM **		
<i>Cheboygan River</i>	(Cheboygan Co.)	Navigable throughout
Black River	Cheboygan River (Cheboygan Co.)	Alverno Dam; T37N, R1W, Sec 35
<i>Mullett Lake</i>	(Cheboygan Co.)	Navigable throughout
Mullett/Negro Creek (Hardwood State Forest)	Mullett Lake (Cheboygan Co.)	Forest boundary @ Sec 6, T36N, R2W,
Pigeon River (Pigeon River Bay)	Mullett Lake (Cheboygan Co.)	Southerly boundary of Sec 9, T35N, R2W; ~ 0.5 mi upstream of E. Mullett Lake Road
<i>Indian River</i>	(Cheboygan Co.)	Navigable throughout;
Little Sturgeon River (adj. wetlands)	Indian River (Cheboygan Co.)	To junction of Crumley Creek; T35N, R2W, Sec 29/30
<i>Burt Lake</i>	(Cheboygan Co.)	Navigable throughout
Carp Creek/ Little Carp River	Burt Lake (Cheboygan Co.)	Hogsback Road (Sec 4, T36N, R3W)
Sturgeon River	Burt Lake (Cheboygan Co.)	M-68/White Road bridge (T34N, R3W, Sec 1)
Maple River (Maple Bay)	Burt Lake (Cheboygan Co.)	Brutus Rd (Emmet Co.) T36N, R4W, N. boundary of Sec 25;
<i>Crooked River</i>	(Cheboygan Co.)	Navigable throughout
<i>Crooked Lake</i>	(Emmet Co.)	Navigable throughout

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Pickeral Lake</i> Pickeral Channel (Hardwood State Park adj. wetlands)	Crooked Lake (Emmet Co.)	T35N, R4W, entire lake to the mouth of Cedar Creek
Minnehaha Creek	Crooked Lake (Emmet Co.)	Pickeral Lake Road T35N, R4W, Sec 32;
Round Lake & its outlet	Crooked Lake (Emmet Co.)	Entire lake & adjacent wetlands, including Mud & Spring Lakes

** **END OF INLAND ROUTE** **

Bell River	Lake Huron	T33N, R8E, entire
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WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
	(Presque Isle Co.)	system west of False Presque Isle
Grand Lake Outlet (Thompsons Harbor)	Lake Huron (Presque Isle Co.)	Dam located at outlet of Grand Lake; 1.8 miles above mouth of Lake Huron; T34N, R7E, Sec 23
Swan Lake & conn. unnamed trib to Lake Huron	Lake Huron (Presque Isle Co.)	Include all adjacent wetlands; T35N, R6E, Sec 20, 29, 32, & 33
Trout River	Lake Huron (Presque Isle Co.)	0.5 mile upstream; T35N, R5E, Sec 16
Black Mallard River	Lake Huron (Presque Isle Co)	U.S. 23 bridge
Ocqueoc River (Bell Landing)	Lake Huron (Presque Isle Co.)	U.S. 23; 0.6 mile above mouth; T36N, R3E, Sec 21
Grass Creek	Lake Huron (Alpena Co.)	0.7 mile above mouth; T32N, R9E, Sec 34
Wetlands	Lake Huron (Alpena Co.)	Wetlands adjacent to both sides El Cajon/ Indian Road (Sec 404)
<i>Thunder Bay River</i>	(Alpena Co.)	9th Street Dam
Devils River	Lake Huron (Alpena Co.)	East West road 0.45 mile above mouth at Lake Huron T29N, R8E, Sec 12
Black River	Lake Huron (Alcona Co.)	South Shore Road; T28N, R9E, Sec 24
<i>AuSable River</i>	(Iosco Co.)	Foote Dam; T24N, R8E, Sec 34/35
Van Etten Creek	AuSable River (Iosco Co.)	Dam near mouth of Van Etten Lake; T24N, R9E, Sec 27
Old/Dead AuSable	Lake Huron	In entirety

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
River	AuSable River (Iosco Co.)	
Tawas Lake and Tawas River outlet (and adj wetlands) to Lake Huron	Lake Huron (Iosco Co.)	Entire systems of adjacent wetlands to Tawas Lake and River T22N, R7E & R8E
E. Branch AuGres River	Lake Huron (Arenac Co.)	Noble Road; T20N, R7E, Sec 12/13
<i>AuGres River</i>	Lake Huron (Arenac Co.)	U.S. 23 bridge
Rifle River (Wigman Bay)	Lake Huron (Arenac Co.)	Stover Road; 0.8 mile Lake Huron T19N, R5E, Sec 36
Rifle River (old channel)	Lake Huron (Arenac Co.)	T18N & T19N boundary at R5E
<i>Pine River</i>	Lake Huron (Arenac Co.)	Arenac State Road Bridge, 2.0 miles above mouth of Lake Huron; T18N, R5E, Sec 5
Saganing River	Lake Huron (Arenac Co.)	First bridge (McClarity Rd/Worth Rd); T18N,R4E, Sec 30
Pinconning River	Lake Huron (Bay Co.)	North & South Road at 1/2 of S25 R17N, R4E, Sec 25
Johnson Drain	Lake Huron (Bay Co.)	Approximately 3700 feet to mouth; T16n, R4E, Sec 1
Tebo Drain	Lake Huron (Bay Co.)	Approximately 2300 feet to mouth; T16N, R4E, Sec 12
Tobico Marsh Tobico Lagoon & conn. trib.	Lake Huron (Bay Co.)	Entire Tobico Marsh & adjacent wetlands T15N, R4E, R5E
<i>Kawkawlin River</i>	(Bay Co.)	Michigan Central RR bridge, 4 miles above mouth
<i>Tittabawassee</i>		Dow dam at Midland

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>River</i>	(Midland Co.)	North of Brine Pond #6 T14N, R2E, Sec 21
Bullock Creek	Tittabawassee R.	At the bridge on Progress Place, approximately 4000 feet to mouth T14N, R2E, Sec 28
Squaconning Creek	Saginaw River (Bay Co.)	Four Mile Road; T13N, R4E, Sec 2 & 3
Dutch Creek	Saginaw River (Bay Co.)	NB E75/23/10; 2.5 miles above mouth of Saginaw; River T13N, R4E, Sec 1
Quanicassee Marsh and River	Lake Huron (Bay & Tuscola Co.)	3.3 miles above mouth of Lake Huron; T13N, R6E, Sec 1 & 12
<i>Saginaw River</i>	(Saginaw Co.)	Navigable throughout
Large wetland	Saginaw River (Saginaw Co.)	T13N, R5E, Sec 29, 8, 18, 17, 19, 20 (404)
Cheboyganing Creek	Saginaw River (Saginaw Co.)	Portsmouth Road; T12N, R5E, Sec 1 & 2,
Crow Island State Game Area	Saginaw River (Saginaw Co.)	T13N, R5E, Sec 28, 32, 33, T12N, Sec 4
Lake Linton (Ojibway Island)	Saginaw River (Saginaw Co.)	T12N, R4E, Sec 25 & 26
Columbia Drain	Saginaw River (Saginaw Co.)	T14N, R5E, Sec 31
Cass River	Shiawassee River (Saginaw Co.)	East Road; 1.7 miles above mouth of Shiawassee River T11N, R4E, Sec 13 & 14 boundary
<i>Shiawassee River</i>	(Saginaw Co.)	Junction with Bad River
Shiawassee River State Game Area	Shiawassee River (Saginaw Co.)	Hulien Road; T10N, R3E, Sec 10/3 and Sec 2/11 boundaries

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Shiawassee National Wildlife Refuge	Shiawassee River (Saginaw Co.)	All of Refuge
Ferguson Bayou Crystal Bayou	Shiawassee River (Saginaw Co.)	Entire length; T11N, R4E
Flint River	Shiawassee River (Saginaw Co.)	At confluence with Mistequay Creek; T11N, 4E, Sec 32
<i>Bad River</i>	(Saginaw Co.)	Upper city limits of St. Charles
Marsh and Swan Creek	Shiawassee River (Saginaw Co.)	Conrail Teft Road/RR; T11N, R4E, Sec 17
Mud Creek	Lake Huron (Huron Co.)	Approximately 2000 feet from culvert at Fillion Rd. T17N, R10E, Sec 22
Willow Creek	Lake Huron (Huron Co.)	Lighthouse Road, 0.4 mile above mouth; T18N, R14E, Sec 33
Bird Creek	Lake Huron (Huron Co.)	Pointe Barques Road; 0.3 mile above mouth T19N, R13E, Sec 29
Elm Creek	Lake Huron (Huron Co.)	M-25; T15N, R16E, Sec 17
<i>Pigeon River</i>	(Huron Co.)	Upper village limits of Caseville
White River	Lake Huron (Huron Co.)	M-25; T15N, R16E, Sec 20
<i>Sebewaing River</i>	(Huron Co.)	Approximately 1.25 miles above RR bridge to confluence of State and Columbia Drains
<i>Pinnebog River</i>	(Huron Co.)	To M-25
<i>St. Clair River</i>	(St. Clair Co.)	Navigable throughout

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Pine River</i>	(St. Clair Co.)	Detroit Port Huron RR bridge, 3 miles above mouth
Galbraith Drain	Lake Huron (St. Clair Co.)	M-25; T7N, R17E, Sec 4
Birch Creek	Lake Huron (St. Clair Co.)	M-25, 0.2 mile above T8N, R17E, Sec 5
Milwaukee Creek	Lake Huron (St. Clair Co.)	M-25; T8N, R17E, Sec29
Black River Canal	Lake Huron (St. Clair Co.)	From Lake Huron to Black River
<i>Black River</i>	(St. Clair Co.)	Beach Road, approximately 7 miles above mouth and adjacent wetlands T7N, R17E, Sec 32
Stocks Creek	Black River (St. Clair Co.)	Approximately Water Street & adjacent wetlands
Fisher Creek	St. Clair River (St. Clair Co.)	OHWM is beyond M-29
Batteaux Canal	St. Clair River (St. Clair Co.)	Navigable throughout
Bunce Creek	St. Clair River (St. Clair Co.)	Approximately 1650 feet upstream
<i>Belle River</i>	(St. Clair Co.)	~2800 feet above north limits of Marine City
Harsens Island wetlands within OHWM of St. Clair R. incl all waters connecting the Harsens Island Drain and all wetland connected by culverts	St. Clair River (St. Clair Co.)	Harsens Island St. Clair Flats State Wildlife Area T2N, R16E
Dickinson Island	St. Clair River	T2N, R15E, St. Clair

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
wetlands within OHWM of St. Clair River (St. Clair Co.) throughout island	& Lake St. Clair	Flats State Wildlife Area. T2N, R16E Harsens Island St. Clair Flats State Wildlife Area
Little Swan Creek	St. Clair River (St. Clair Co.)	Upstream of Dixie Highway at OHWM (Swan Creek)
Swan Creek (Fair Haven)	Lake St. Clair (St. Clair Co.)	1.8 miles above mouth of Lake St. Clair (577.3' USGS) T3N, R15E, Sec 15
Marsac Creek	Lake St. Clair (St. Clair Co.)	Hwy 29, 0.3 mile above mouth at Lake St. Clair T3N, R15E, Sec 15
Beaubien Creek (Perch Point)	Lake St. Clair (Bouvier Bay) (St. Clair Co.)	0.8 mile (577.3' USGS) T3N, R15E & R16E boundary, Sec 25
Pearl Beach canal system and adjacent wetlands	St. Clair River (St. Clair Co.)	T2N & T3N, R15E & R16E, Sec 36, 31, 1 & 6
Marine City Drain & residential canals & adj wetlands	St. Clair River (St. Clair Co.)	T2N & T3N, R16E, Sec 2 & P.C. No. 200; 1.1 miles above mouth of St. Clair River
Pointe Aux Chenes canals & adj. wetlands	St. Clair River (St. Clair Co.)	T2N, R16E, Sec 9 & 10 all wetland canals south of Hwy 29
<i>Lake St. Clair</i>		Navigable throughout
Crapaud Creek/ Frog Creek	Lake St. Clair (Macomb Co.)	T3N, R14E, New Baltimore @ 1st road crossing located 0.15 mile above mouth of Lake St. Clair
Fish Creek	Lake St. Clair	2.5 miles above mouth

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
	(Macomb Co.)	(Salt River) at 23 Mile Road/M-29, T3N, R14E, Sec 22
Salt River	Lake St. Clair (Anchor Bay) (Macomb Co.)	23 mile road; T3N, R14E, Sec 23 & 27; 2.8 miles above mouth at Lake St. Clair, to include entire adj canal system @ Anchor Bay Harbor (577.3' USGS)
Vase Creek	Lake St. Clair (Macomb Co.)	Jefferson Avenue
Auvase Creek	Lake St. Clair (Macomb Co.)	T3N, R14E, Sec 29, Sugar Bush Road
Lottivue Canal System	Lake St. Clair (Macomb Co.)	T3N, R14E, Sec 26, entire canal system waterward of Jefferson Avenue
Anchor Bay Shores Canal Systems	Lake St. Clair (Macomb Co.)	T3N, R14E, Sec 33, P.C. Nos. 146 & 147, entire canal system waterward of Jefferson Avenue
Black Creek/ Canal System and adj wetlands	Lake St. Clair & Clinton River (Macomb Co.)	T2N, R14E, P.C. Nos. 168, 319, 238, 151 to include entire canal system
<i>Clinton River</i>	(Macomb Co.)	Gratiot Avenue Hwy Bridge, Mt. Clemens
Unnamed Creek	Lake St. Clair (Macomb Co.)	Just SE of Metro Parkway T2N, R14E, P.C.#133,207, 130, 616
Clinton River Cutoff	Lake St. Clair (Macomb Co.)	Navigable throughout
Belvidere Bay	Lake St. Clair	T2N, R14E, P.C. Nos.

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Canal System	(Macomb Co.)	373, 374, 140 to Include entire canal System and adjacent wetlands
Milk River (Lakefront Park)	Lake St. Clair (Macomb Co.)	T1N, R13E, P.C. No. 544, at dam located 0.4 mile above mouth at Lake St. Clair
Fox Creek Canal System (Windmill Point)	Lake St. Clair @ mouth of Detroit River (Wayne Co.)	T1S, R13E, canal system south of Scripps Avenue
<i>Detroit River</i>	(Wayne Co.)	Navigable throughout
Conner Creek	Detroit River (Wayne Co.)	Freud Avenue; T2S R12E
Belle Isle inland waters to include -Lake Tacoma -Lake Muskoday -Lake Okonoka -Blue Heron Lagoon & connecting tributaries	Detroit River (Wayne Co.)	Jurisdiction over all waters within Belle Isle, T2S, R12E
Marsh Creek	Detroit River (Wayne Co.) (see 02-007-000-0)	at least to Fort St. (574.3' USGS may be further upstream)
Brownstown Creek (joins Marsh Creek)	Detroit River (Wayne Co.) (see 02-007-000-0)	at least to Contrail RR Sec 335, T4S, R10E (approx. 574.3' USGS)
<i>River Rouge</i>	(Wayne Co.)	Michigan Central RR/ Penn Central RR bridge near Melvindale near Schafer Road, upriver from Turning Basin
Thorofare Canal (Grosse Ile)	Detroit River (Wayne Co.)	Grosse Ile, entire canal system T4S, R11E
Frenchman Creek	Detroit River	Grosse Ile, includes

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
(Grosse Ile)	(Wayne Co.)	wetlands north of Groh Road (Loma Lane) T4 & 5S, P.C. Nos. 554 & 557
Frank and Poet Drain (Gibraltar)	Detroit River (Wayne Co.) (see 02-007-000-0)	VanHorn Rd or Fort St. (Sec 25) is appropriate cutoff; 574.3' USGS likely further upstream
<i>Ecorse River</i>	(Wayne Co.)	RR & gas line 0.3 mile above mouth T3SE, R11E
<i>Huron River</i>	(Wayne Co.)	U.S. 24 bridge at Flat Rock
Silver Creek	Huron River (Wayne Co.)	Streicher Road @ Smith Creek junction; T5S, R10E, Sec 14, 1.9 miles above mouth of Huron River
Morrison Drain	Huron River (Wayne Co.) (see 02-007-000-0)	probably Woodruff Road; at 575' USGS cutoff on bank T5S, R10E, Sec 11
<i>Lake Erie</i>		Navigable throughout
Laudenschlager Drain & wetlands	Lake Erie (Monroe Co.)	River Road; T5S, R10E, Sec 26, to include all wetlands in the Pt. Mouillee State Game Area
Pt. Mouillee State Game Area	(Monroe Co.)	
Swan Creek (all adj wetlands)	Lake Erie (Monroe Co.)	2.2 miles (574.2' USGS)
Walker Drain	Lake Erie (Monroe Co.)	Brest Road; T6S, R10E, Sec 30, entire canal system)
Stony Creek	Lake Erie (Monroe Co.)	1.3 miles (574.2' USGS)
Sandy Creek	Lake Erie (Monroe Co.)	1.5 miles (574.2' USGS)

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Sterling State Park (all canals and wetlands)	Lake Erie (Monroe Co.)	T6 & 7S, R9E, entire system of wetlands
Plum Creek	Lake Erie (Monroe Co.)	2.6 miles (574.2' USGS)
Woodchuck Creek	Lake Erie (Monroe Co.)	LaPlaissance Road; T7S, R8E, P.C. No. 161
<i>LaPlaissance Creek</i>	(Monroe Co.)	LaPlaissance Road Bridge
Pike Swale	LaPlaissance Creek (Monroe Co.)	T7S, R9E, P.C. No. 419, 0.35 miles from confluence of LaPlais. Creek
Otter Creek	Lake Erie (Monroe Co.)	4.0 miles (at U.S. 125) (574.2' USGS)
Halfway Creek (North Maumee Bay)	Lake Erie (Monroe Co.)	~3.3 miles (measured from Erie State Wildlife Refuge) Junction of Santee Creek & Halfway Creek (approx. Conrail RR bridge)
Muddy Creek (Allens Cove)	Lake Erie (Monroe Co.)	I-75; T7 & 8S, R8E, Sec 36 and 1; 1.9 miles above mouth
LaPointe Drain	Lake Erie (Monroe Co.)	I-75; T8S, R8E, Sec 10 0.65 mile above mouth
Sulphur Creek	Lake Erie (Monroe Co.)	T7S, R8E, boundary of P.C. No. 360/377; 0.37 mi above NE/SW road above Toledo Beach
Shantee Creek	Lake Erie (Monroe Co.)	Michigan-Ohio state line; T9S, R8E, Sec 4
Bay Creek	Lake Erie (Monroe Co.)	I-75; T8S, R8E, Sec 15

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Woodtick Peninsula Area (Erie State Game Area)	Lake Erie (Monroe Co.)	T8S, R8E, entire canal system and wetland area at N. Maumee Bay
Flat Creek	Lake Erie (Monroe Co.)	T8S, R8E, Sec 28
<i>Ottawa River</i>	(Monroe Co.)	Detroit & Toledo Shore Line Bridge
<i>Raisin River</i>	(Monroe Co.)	Michigan Central RR bridge at Monroe 2.8 miles above mouth
Mason Run	Raisin River (Monroe Co.)	2.8 miles from mouth at River Raisin T7S, R9E

LAKES BISECTING MICHIGAN/INDIANA BORDER

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
Long Lake	Hillsdale County Steuben County	Section 404
Lake Pleasant	Branch County Steuben County	Section 404
Lake George	Branch County Steuben County	Entire lake; T8S, R13W, Sec 21 & 22 (Sec 404)
Fish Lake	St. Joseph County LaGrange County	Entire lake; T8S, R12W, Sec 24 & 9 (Sec 404)

NAVIGABLE INDIANA WATERS OF THE UNITED STATES
DETROIT DISTRICT

WATERWAY	TRIBUTARY TO	JURISDICTIONAL CUT-OFF
<i>Grand Calumet River</i>	(Lake Co.)	Navigable throughout
<i>Indiana Harbor Canal</i>	(Lake Co.)	
<i>Main Stem Calumet River Branch Lake George Branch</i>		Navigable throughout Navigable throughout From Main Stem to White Oak Avenue in East Chicago
<i>Iroquois River</i>	(Jasper Co.)	Navigable throughout
<i>Kankakee River</i>	Illinois River	Navigable throughout
<i>Little Calumet River</i> (Burns Ditch part of)	(LaPorte Co.) (Porter Co.) (Lake Co.)	Navigable throughout T36N, R4W, Sec 4 Dam east of Holmesville Road
<i>Maumee River</i>	(Allen Co.)	Hosey Dam at Fort Wayne
<i>Trail Creek</i>	(Porter Co.)	E. Street bridge at Michigan City

Note: Please read the first page of this document.