

STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES LANSING



SUBMITTED:

July 15, 2019

MEMORANDUM TO THE NATURAL RESOURCES COMMISSION

Subject:

Fisheries Order 210.20

Designated Trout Streams for Michigan

FOR INFORMATION ONLY

Authority:

The Natural Resources and Environmental Protection Act, 1994 PA 451, authorizes the Director and the Commission to issue Orders to regulate the taking of fish in the waters of this state.

Discussion and Background:

Fisheries Order 210 establishes designated trout streams in Michigan. The Department recommends modifying two designated trout streams in the Order. One stream has been proposed to have the downstream boundary extended and another stream needs to have another name reference added to clear up confusion with the name of the stream.

The Department recommends modifying the downstream boundary for the Upper South Branch of the Thunder Bay River in Montmorency County, which will extend the Type 1 regulations an additional three and a half miles. Currently, the downstream boundary is listed in the Order as "Section 14" which is not a good landmark or identifiable for anglers. Therefore, managers propose to move the lower boundary further downstream to Fletcher Floodwaters. Water temperatures suggest that this new section is cold enough to sustain trout. Modifying the boundary on this river will clarify the downstream boundary and ensure proper fall protection of trout in the lower reach.

The Department recommends modifying the listing for the East Branch of the South Branch of the Waiska River in Chippewa County in the Order to include the name Hutton Creek in parentheses. Managers indicated that there has been confusion among anglers about this designated trout stream. The issue is that the United States Geological Survey quadrangle topographical map and the Michigan Atlas & Gazetteer map book lists the Waiska River tributary as Hutton Creek; however, the Michigan County Map Guide published by the Michigan United Conservation Clubs lists the same stream section as the East Branch of the South Branch Waiska River (the reference used in the development of the Order list). Adding Hutton Creek to the Order listing will help resolve this issue.

Therefore, the following changes are proposed:

- 1. Modify Upper South Branch Thunder Bay River (Montmorency County): change the downstream boundary from "Section 14" to "upstream of Fletcher Floodwaters".
- 2. Modify East Branch of the South Branch of the Waiska River (Chippewa County): insert "(Hutton Creek)" to the end of the listing.

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Issue Pros and Cons

Changing the boundary on the Upper South Branch Thunder Bay River to a boundary that is easier for anglers and law enforcement staff to identify will benefit both groups. Plus, extending the Type 1 trout regulations will place greater protection on trout found in the lower section by adding a closed season from October until the last Saturday in April. Inserting another commonly used name for the East Branch of the South Branch of the Waiska River will help resolve confusion for anglers and law enforcement staff. There are no cons to either action.

Biological

Extending the Type 1 stream regulation on the Upper South Branch Thunder Bay River will add greater protection to the resource from harvest for several months compared to the current regulation, which is open all year.

Social

Anglers support protecting trout populations with more restrictive fishing regulations when warranted. Providing a better landmark to help people identify boundaries where fishing regulations differ benefits everyone. Additionally, inserting another commonly used name for a waterbody in the Order will help alleviate confusion for anglers.

Economic

The Department does not expect the proposed changes to have any significant budgetary or personnel implications.

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Recommendation:

Relevant Divisions have contributed to the preparation of this Order. This Order is being submitted for information on August 8, 2019, at the Natural Resources Commission meeting. This item appeared on the Department's July 30, 2019 calendar and may be eligible for approval on September 12, 2019.

James Dexter, Chief Fisheries Division

Russ Mason, Ph.D., Chief

Wildlife Division

Ronald A. Olson, Chief

Parks and Recreation Division

Gary Hagler, Chief

Law Enforcement Division

Debbie Begalle, Chief

Forest Resources Division

Shannon Hanna

Natural Resources Deputy

FISHERIES ORDER

Designated Trout Streams for Michigan Order 210.20

By authority conferred on the Natural Resources Commission and the Department of Natural Resources by Part 487 of 1994 PA 451, MCL 324.48701 to 324.48740, it is ordered on September 12, 2019, the following section(s) of the Fisheries Order shall read as follows:

The streams and portions of streams in the list which follows are hereby designated as trout streams:

Key to Designation List:

Unless otherwise described, the location description listed after the stream name indicates the downstream limit of the trout designation. All of the stream and its tributaries, unless excepted, from that point upstream are designated trout waters. Exceptions are italicized.

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UPPER PENINSULA STREAMS FLOWING INTO LAKE SUPERIOR

OTTERTE THE SECTION OF THE SECTION O	County
Stream Montreal River, entire system	Gogebic
All Coastal Streams between Montreal River and Black River	Gogebic
Black River Basin Entire system EXCEPT: McDonald Creek from Mosinee Grade Downstream to McDonald Dam (T46N, R46W, S 14) including Bice Creek	Gogebic Gogebic
to medonate ban (2.00)	r

DE__VP__

UPPER PENINSULA STREAMS FLOWING INTO EMILE ST	County
Stream Two Unnamed Tributaries (T47N, R45W, S13) Planter Creek from Sunday Lake to Co. Road 519 (T48N, R45W, S33) Little Black River from Sunday Lake to Black River (T47N, R46W, S12) Little Black River from confluence with Fay Creek (T47N, R45W, S28) downstream to Sunday Lake including Fay Creek	Gogebic Gogebic Gogebic Gogebic
All Coastal Streams between Black River and Presque Isle River	Gogebic
Presque Isle River Basin Presque Isle River and all tributaries from mouth (T50N, R45W, S19) to confluence of East Branch Presque Isle River and West Branch Presque Isle River (T46N, R43W, S28) EXCEPT:	Ontonagon
Little Giant Creek and all tributaries from T47N, R43W,	Gogebic,
S26 to read at $TA6N$ $R43W$ $S3$	Ontonagon
East Branch Presque Isle River and tributaries from mouth (T46N, R43W, S28) upstream to Snowshoe Lake (T45N, R42W, S32) <i>EXCEPT</i> :	Gogebic
Robcat Creek (T46N, R43W, S33)	Gogebic
Pomeroy Creek (T45N, R43W, S18) and tributaries	Gogebic
Holly Creek (T45N, R42W, S19)	Gogebic
West Branch Presque Isle River including Harris Creek (T45N, R44W, S4) from mouth (T46N, R43W, S28) to road in T46N, R44W, S31 EXCEPT: West Branch Presque Isle River and Presque	Gogebic Gogebic
Isle River Flooding from dam (T46N, R43W, S32) upstream to east border of S34, T46N, R44W Moraine Creek (T45N, R44W, S4) and tributaries	Gogebic
Coastal Streams between Presque Isle River (Ontonagon County) and Iron River	•
(Ontonagon County) Cardinal Creek (T50N, R45W, S20)	Gogebic
Tiebel Creek (T50N, R45W, S21)	Gogebic
Speaker Creek (T50N, R45W, S21)	Gogebic
Sahwa Creek (T50N, R45W, S16)	Gogebic
Kenabeek Creek (T50N, R45W, S15)	Gogebic
Pinkerton Creek (T50N, R45W, S10)	Gogebic
Unnamed Creek (T50N, R45W, S2)	Gogebic
Little Carp River (T50N, R45W, S2)	Gogebic, Ontonagon
Toledo Creek (T50N, R45W, S2)	Gogebic, Ontonagon
Carp River (T50N, R45W, S2)	Gogebic, Ontonagon
Two Unnamed Creeks (T51N, R44W, S34) Two Unnamed Creeks (T51N, R43W, S26) Unnamed Creek (T51N, R44W, S24) Unnamed Creek (T51N, R43W, S18) Three Unnamed Creeks (T51N, R43W, S17) Union River (T51N, R42W, S15)	Ontonagon Ontonagon Ontonagon Ontonagon Ontonagon
	DF

UPPER PENINSULA STREAMS FLOWING INTO LAKE SUP	EKIOK
Stream Little Iron River (T51N, R42W, S11)	County Ontonagon
Iron River Basin Entire system EXCEPT: Pendock Creek from Pendock Pond (T48N, R43W, S1) to road in T49N, R43W, S36	Ontonagon Ontonagon
Coastal Streams between Iron River and Ontonagon River Deer Creek (T50N, R41W, S1)	Ontonagon
Ontonagon River Basin Unnamed Creek (T50N, R39W, S20) East Branch Ontonagon River and tributaries from U.S.F.S. Road 208 in T50N, R38W, S33 EXCEPT: Adventure Creek, T50N, R38W, S33	Ontonagon Ontonagon,
Middle Branch Ontonagon River and tributaries from T49N, R39W, S2 EXCEPT:	Houghton Ontonagon
Mile and One Half Creek (T48N, R39W, S9) Deadman Creek upstream from U.S.F.S. 169(T46N, R38W, S23) Marion Creek (T45N, R38W, S18) Boniface Creek (T45N, R39W, S23) Wolf Lake Creek (T45N, R40W, S23) Bond Falls Flowage	Ontonagon Ontonagon Gogebic Gogebic Gogebic Ontonagon, Gogebic
West Branch Ontonagon River upstream to south line of T50N, R39W, S29 Sission Lilley Creek (T47N, R41W, S1) Cisco Branch Ontonagon River and tributaries from T47N, R40W, S22 upstream to U.S.F.S. 177 (T46N, R41W, S32) <i>EXCEPT</i> :	Ontonagon Ontonagon Ontonagon, Gogebic
Ten Mile Creek (T47N, R40W, S21) Tenderfoot Creek (T46N, R41W, S29) Sucker Creek (T47N, R40W, S22) and tributaries EXCEPT: Copper Dist. Flume from E½, S11,	Ontonagon, Gogebic Gogebic Ontonagon Ontonagon
T46N, R39W upstream to Bond Falls Basin (T46N, R39W, S12) Whiskey Hollow Creek (T49N, R40W, S7) Cascade Creek (T49N, R41W, S16) North Branch Merriweather Creek (T48N, R43W, S10) Hendrick Creek (T47N, R42W, S6) Bingham Creek (T47N, R42W, S8) Trout Brook (T47N, R42W, S26) Gillis Creek (T47N, R42W, S17) Marshall Creek (T46N, R42W, S9) Slate River and tributaries upstream from Slate River	Ontonagon Ontonagon Ontonagon Gogebic Gogebic Gogebic Gogebic Gogebic Gogebic
Falls (T46N, R42W, S16) Pelton Creek and tributaries (T46N, R42W, S9) Nelson Creek upstream from Nelson Falls (T46N, R42W, S8)	Gogebic Gogebic

UPPER PENINSULA STREAMS FLOWING INTO LAKE SUPERIOR		
Stream	County	
Coastal Streams between Flintsteel River (Ontonagon County) and Portage	A-COLPH IMMENSION O	
Canal (Houghton County)		
All coastal streams between Flintsteel River and Portage Canal EXCEPT:	Ontonagon,	
1 m constant streams between 1 mission 1 tiver and 1 orange cantal 12/10/11 1.	Houghton	
Elisatetaal Pinan and all tributaring from month (T52N D20W C1)		
Flintsteel River and all tributaries from mouth (T52N, R39W, S1)	Ontonagon,	
upstream to confluence with Monehan Creek (T51N, R38W, S18)	Houghton	
Stonington Lake Outlet downstream to confluence with Elm River	Ontonagon,	
(T53N, R35W, S19)	Houghton	
Salmon Trout River from Dam T55N, R35W, S21 to head	Houghton	
waters of Redridge Impoundment (T55N, R35W, S21)		
Portage Lake Drainage Basin		
All tributaries of Portage Lake Ship Canal from mouth	Houghton	
(T56N, R34W, S28) upstream to Portage Lake	8	
(T54N, R33W, S8) <i>EXCEPT</i> :		
Gooseneck Creek from T55N, R33W upstream	Houghton	
to road (T55N, R33W, S21) and tributary	Houghton	
The following Torch Lake tributaries		
	TT 1.	
Hungarian Creek (T55N, R33W, S15)	Houghton	
Trap Rock River and tributaries from confluence	Houghton	
With Hammell Creek (T56N, R32W, S3) including Hammell Creek		
Sawmill Creek (T55N, R32W, S5)	Houghton	
McCallum Creek (T55N, R32W, S18)	Houghton	
The following tributaries of Portage Lake		
Lovell Creek (T54N, R33W, S11)	Houghton	
Pike River (T53N, R33W, S5)	Houghton	
Sturgeon River and tributaries from M-38 bridge	Baraga, Houghton	
(T51N, R34W, S28) upstream to Prickett Dam	0, 0	
(T50N, R35W, S15); and from U.S.F.S. 193		
(T49N, R35W, S5) upstream including tributaries <i>EXCEPT</i> :		
Plumbago Creek upstream from US-41 (T49N, R33W, S18)	Baraga	
Watson Creek and Rock River upstream	Baraga, Houghton	
from their confluence in T48N, R34W, S12	Baraga, Houghion	
	D 77 1	
Perch River above bridge T46N, R35W, S12, 13	Baraga, Houghton	
Otter River (T52N, R34W, S14) and tributaries	Baraga, Houghton	
West Branch Sturgeon River (T51N, R34W, S16) and tributaries	Baraga, Houghton	
Silver River (T51N, R34W, S21) and tributaries	Baraga, Houghton	
AND IN THE		
Coastal Streams between Portage Canal, Houghton County (T56N, R34W, S21)		
and Jarvi Creek, Houghton County (T53N, R33W, S23)		
All coastal streams and tributaries between Portage Canal	Houghton,	
(T56N, R34W, S21) and Jarvi Creek (T53N, R33W, S23) EXCEPT:	Keweenaw	
Bear Lake outlet downstream to Bear Creek (T56N, R34W, S23)	Houghton	
Central Lake Outlet downstream to Jacobs Lake (T58N, R31W, S4)	Keweenaw	
Mud Creek downstream to confluence with Cedar	Keweenaw	
Creek (T59N, R30W, S9)		
All inlets to Lake Medora (T58N, R29W, S4, 9)	Keweenaw	
Mud Creek (T59N, R28W, S34)	Keweenaw	
Schlatter Creek (T58N, R27W, S9)		
Demanter Creek (13014, 12/14, 139)	Keweenaw	

OFF ER I ENTISODING TREE	County
Stream Lake Addie Outlet and Copper Creek downstream to [T50N_B29W_S23]	Keweenaw
confluence with Montreal River (T58N, R28W, S23)	
Lake Upson Outlet downstream to Silver River (T59N, R30W, S35)	Keweenaw
Lake Bailey Outlet downstream to Silver River (T59N, R30W, S35)	Keweenaw
Seven Mile Creek to Mud Lake (T57N, R32W, S6)	Keweenaw
and continued downstream to Lake Superior	
Gratiot Lake Inlet and Little Gratiot River and	Keweenaw
all tributaries downstream to Lac La Belle	
Tobacco River and tributary from Thayers Lake to	Keweenaw
flumed with Rymean ('reek (1)/N. K31W, S34)	
Deer Lake Inlet downstream, to Deer Lake and Deer Lake Outlet	Houghton
downstream to Lake Superior (T55N, R31W, S9)	
Rice Lake Inlet (T55N, R31W, S18)	Houghton
Mud Lake Inlet and Mud Lake Creek and all tributaries	Houghton
downstream to Lake Superior (T55N, R31W, S20)	
Giles Creek and tributary from road in T55N, R31W, S7	Houghton,
downstream to Rice Lake	Keweenaw
downstream to Rice Lake	
All Coastal Streams between (and including) Kelsey Creek, Baraga County	Baraga, Marquette,
(T52N, R33W, S27) and the Tahquamenon River, Chippewa County	Alger, Luce,
(152N, R33 W, 527) and the randualities rate of	Chippewa
EXCEPT: Lake Margaret outlet in T50N, R29W, S31	Marquette
Mainstream of Dead River, up from mouth in, T48N, R25W, S11	Marquette
to bridge in S7, T48N, R25W, and all impoundments	
Deer Lake Storage Basin on the Carp River	Marquette
Chocolay River Bayous in S6, T47N, R24W, Lake LeVasseur	Marquette
and outlets of Lake LeVasseur and Lake Kabawgom	
Sand River, upstream from mouth to County Rd. 480	Alger, Marquette
Sand River, upstream from mouth to bridge on AuTrain River, upstream from mouth to bridge on	Alger
AuTrain River, upstream from mount to orange on	
USFS 2276 in T46N, R20W, S17 Two Unnamed tributaries to AuTrain Lake in T46N, R20W, S4, 7	Alger
Two Unnamed iributaries to Autrain Easte in Tributary to Little Chapel Lake (T48N, R17W, S20)	Alger
Tributary to Little Beaver Lake (T401, R16W, S1) Tributary to Little Beaver Lake (T401, R16W, S1)	Alger
Tributary to Little Beaver Lake (1461), 1460, 54, 5, and 8 Tributaries to Beaver Lake in T48N, R16W, S4, 5, and 8	Alger
Tributaries to Beaver Lake in 1401, 1101, 1101, 23, 3 Tributary to Preacher Lake (T48N, R15W, S3,)	Alger
Unnamed tributary to Grand Sable Lake (T49N, R14W, S11, and 14)	Alger
Unnamed tribulary to Grand Bable Edite (1774)	Alger
Towes Creek (T49N, R14W, S15) Unnamed tributary to Grand Sable Lake (T49N, R14W, S22 NENE)	Alger
Tributary to Mocassin Lake (T49N, R14W, S33)	Alger
Tributaries to Lavender Lake (T49N, R14W, S33)	Alger
Tributaries to Lavender Lake (1451), RTW, 55, 16) Tributaries to McKay Lake (T48N, R14W, S1, 16)	Alger
Sullivan Creek and tributary with mouth in T48N, R13W, S19	Alger
Tributaries to Nawakwa Lake (T48N, R13W, S19, 20, 29, and 30)	Alger
Tributaries to Nawakwa Lake (1401), 11377, 213, 23, 23, 23, 23, 23, 23, 23, 23, 23, 2	Alger
Tributary to Mitchell Lake (T48N, R13W, S27) Tributaries to North Lake (T48N, R13W, S24 and 25)	Alger
Tributaries to North Lake (140N, 1617), 527 Gills 27	Alger
Tributary to Gypsy Lake (T48N, R14W, S23)	Luce
Blind Sucker River - from dam upstream Wabash Creek upstream from McTiver Lakes in T49N, R10W, S28	Luce
Tributaries to Sleeper Lake in T48N, R10W, S33, 34	Luce
Tributaries to steeper Luke in 14011, 10011, 2001, 200	DE 1

OTTERTENTION	County
Stream Tributary from Little Pike to Pike Lake (T49N, R9W, S15)	Luce
Tributary to Pike Lake (T49N, R9W, S22,)	Luce
Outlet of Pike Lake to confluence of stream from	Luce
No Name Lake in T49N, R9W, S13, 14)	
Culhane Creek	Luce
Inlet and tributary from Bodi to Culhane Lake	Luce
Tributary to Bodi Lake	Luce
Tributaries to Little Two Hearted Lakes	Luce
Outlet from Brown's Lake and tributaries to Brown's Lake	Luce, Chippewa
Outlets from Weather Hog Lakes and tributaries to Weatherhogs	Luce, Chippewa
Outlet from Little Lake (T51N, R6W, S35)	Luce, Chippewa
No Name tributaries from Whitefish Point to mouth of Betsy River	Luce, Chippewa
Betsy River from mouth to head of "widewaters"	Luce, Chippewa
(T50N, R7W, S12) and from Betsy River Road upstream, through	
Sheephead and Betsy Lakes, not including South Branch	
Clark's Creek (T49N, R6W, S34)	Chippewa
Black Creek T48N, R6 W, S3)	Chippewa
Trout Creek (T49N, R11W, S2)	Luce
Trout Creek (1451), Kiri W, 52)	
Tahquamenon River Basin	0.000
Unnamed Creek (T48N, R6W, S17)	Chippewa
Cheney Creek (T48N, R6W, S17)	Chippewa
Lynch Creek (T48N, R7W, S13)	Chippewa
Unnamed Creek (T48N, R7W, S15)	Chippewa
Bowers Creek (T48N, R7W, S23)	Chippewa
Unnamed Creek (T48N, R7W, S23)	Chippewa
Two Unnamed Creeks (T48N, R7W, S6)	Chippewa
Unnamed Creek (T48N, R8W, S12)	Luce
Main (South) Branch Linton Creek (T48N, R8W, S15)	Luce
EXCEPT:	7
North Branch Linton Creek	Luce
Middle Branch Linton Creek	Luce
Maye Creek (T48N, R8W, S27)	Luce
Schouts Creek (T48N, R8W, S27)	Luce
Baird Creek (T48N, R8W, S33)	Luce
O'Keefe Creek (T48N, R8W, S33)	Luce
Savage Creek (T48N, R8W, S33)	Luce
Hiawatha Creek (T47N, R8W, S24)	Luce
Auger River from M-123 (T47N, R9W, S30) upstream	Luce
Sage River and all tributaries from Soo Line Railroad	Luce
(T46N, R8W, S31, 32) upstream	Luca
Sixteen Creek (T46N, R9W, S21)	Luce Luce
39 Creek (T46N, R9W, S20)	Luce
Otto Brant Creek (T46N, R10W, S13)	Luce
Unnamed Creek (T46N, R10W, S29)	Luce
Unnamed Creek (T46N, R10W, NW, S23)	Luce
Two Unnamed Creeks (T46N, R11W, S26)	Luce
Teaspoon Creek (T46N, R11W, S36) and tributaries above Soo Line	Duce
Railroad	

UPPER PENINSULA STREMMS 120 Water	County
Stream Stream	Luce
Petes Creek (T45N, R10W, S8)	Luce
Silver Creek (T46N, R11W, S26)	Luce
East Creek (T46N, R11W, S20)	Luce
Red Creek (T46N, R11W, S21)	Luce
Mud Creek (T46N, R11W, S35)	Luce
Laketon Slough Creek (T46N, R11W, S30)	Luce
Syphon Creek (T46N, R11W, S30)	Luce
Tahquamenon River upstream from McMillan Bridge (T46N, R11W, S21)	Luce
Kings Creek (T46N, R12W, S25)	Luce
Grass Lake Creek (T47N, R12W, S21)	Chippewa
East Branch Tahquamenon River upstream (T46N, R7W, S9)	1.1
and all tributaries	
East Branch Tahquamenon	Luce
Little Beaver Creek (T47N, R8W, S25)	Chippewa
Big Beaver Creek (T46N, R7W, S5)	
The state of the s	
Hendrie River Basin	Chippewa
Unnamed Creek (T46N, R7W, S32)	Chippewa
Basnau Creek (T46N, R7W, S32)	Chippewa
McLeod Ditch (T45N, R7W, S18)	Chippewa
South Branch Hendrie River upstream from Soo Line	(1
Railroad (T45N, R7W, S34) West Branch Hendrie River upstream from Soo Line	Chippewa, Luce
West Branch Hendrie River upstream from 500 Eme	
Railroad (T45N, R7W, S29)	
Coastal Streams between Tahquamenon River (Chippewa County) and Waiska	Chippewa
River, Chippewa County (T46N, R2W, S5)	
Galloway Creek (T48N, R6W, S28)	Chippewa
Silver Creek (T48N, R6W, S34)	Chippewa
Roxbury Creek (T47N, R6W, S11)	Chippewa
Ankodosh Creek (T47N, R6W, S12)	Chippewa
Naomikong Creek (T47N, R5W, S18)	Chippewa
Unnamed Creek (T47N, R5W, S15)	Chippewa
Water Wheel Creek (T47N, R5W, S15)	Chippewa
Unnamed Creek (T47N, R5W, S15)	Chippewa
Halfaday Creek (T47N, R5W, S14)	Chippewa
Bergman Creek (T47N, R5W, S14)	Chippewa
Unnamed Creek (T47N, R5W, S13)	Chippewa
Grants Creek (T47N, R5W, S13)	Chippewa
Two Unnamed Creeks (T47N, R4W, S29)	Chippewa
Pendills Creek (T47N, R4W, S28) up to Pendills Lake	Chippewa
remains Creek (14/11, 104 if, 525) up to 15/15/15	
Waiska River Basin	C1-1
East Branch of South Branch Waiska River (Hutton Creek) and tribularies	s Chippewa
unstream from (T46N, R2W, S28)	
West Branch Waiska River and tributaries upstream from	Chippewa
Waiska River Truck Trail (T45N, R3W, S4)	

UPPER PENINSULA STREAMS FLOWING INTO ST. MARYS RIVER AND CONNECTING WATERS

Stream	County
Munuscong River Basin Little Munuscong River from T45N, R1E, S33 upstream	Chippewa
to T45N, R1W, S23 Desormeaux Creek upstream from Kelden and tributaries	Chippewa
entering from the north Parker Creek from mouth T44N, R1E, S20 upstream to	Chippewa
south section line in T44N, R1W, S14 Fletcher Creek (T44N, R1E, S30) Taylor Creek upstream from north section line of T43N, R1W, S23 Rapson Creek (T43N, R1E, S17)	Chippewa Mackinac Chippewa, Mackinac

UPPER PENINSULA STREAMS FLOWING INTO LAKE	HUKON
Stream	County
Streams of Drummond Island Stoney Creek (T42N, R6E, S13) Unnamed tributary to Potagannising Bay (T42N, R5E, S24)	Chippewa Chippewa
Coastal Streams between Pte. Detour (Chippewa County) and Pine River, Mackinac County (T42N, R3W, S10) Albany Creek (T41N, R3E, S8) Unnamed Creek (T41N, R3E, S9) Trout Creek (T41N, R3E, S6) Beavertail Creek from M-134 upstream Prentiss Creek (T42N, R2E, S31) McKay Creek (T42N, R1E, S34) Flowers Creek (T42N, R1E, S33) Pearson Creek (T42N, R1E, S31) Hessel Creek (T42N, R1W, S27) Nuns Creek (T42N, R2W, S16)	Chippewa Chippewa Chippewa Mackinac, Chippewa Mackinac, Chippewa Mackinac Mackinac Mackinac Mackinac Mackinac Mackinac Mackinac Mackinac
Pine River Basin Pine River and tributaries (T42N, R3W, S10) EXCEPT: Blind Biscutt Creek upstream of U.S.F.S. 3339	Mackinac, Chippewa <i>Mackinac</i> , <i>Chippewa</i>
Garden Hill Creek (T43N, R3W, S24) Rock Spring Creek (T43N, R3W, S24) Elmhurst Creek (T43N, R3W, S24) North Branch Pine River (T44N, R2W, S18) and tributaries EXCEPT: Tributaries downstream of Township line between T44N, R3W, and T44N, R2W	Mackinac Mackinac Mackinac Chippewa Chippewa

UPPER PENINSULA STREAMS FLOWING INTO LAKE HURON County

C.	County
Stream Carp River Basin Entire Carp River and tributaries <i>EXCEPT</i> :	Mackinac, Chippewa
Flat Creek (T42N, R3W, S18) Tributaries of South Branch and headwaters	Mackinac Mackinac
above T43N, R6W, S16 Unnamed Creek in T44N, R6W, S34 Carp River from Mud Lake Outlet to Carp and	Chippewa Chippewa
Frenchman Lakes (T44N, R6W, S26) Schweigner Creek, tributary to Carp Lake Frenchie Creek, tributary to Frenchman Lake Inlet and Outlet of Wegwaas Lake	Chippewa Chippewa Mackinac, Chippewa
Coastal Streams between Pine River, Mackinac County (T42N, R3W, S10) and Straits of Mackinac Summerbee Creek (from unnamed lake in T41N, R4W, S11 upstream) McClouds Creek (T42N, R3W, S10) Martineau Creek (T41N, R3W, S5) Foley Creek (T41N, R4W, S13) Rabbitback Creek (T41N, R3W, S30) Hoban Creek (T40N, R3W, S6)	Mackinac Mackinac Mackinac Mackinac Mackinac Mackinac

County
Mackinac
Mackinac
Mackinac Mackinac Mackinac

UPPER PENINSULA STREAMS FLOWING INTO DAME INC.	County
Stream	Mackinac
West Mile Creek (T43N, R9W, S21)	Mackinac
West while crook (1 1023)	
A Citi Divon Posin	V20 NO NECLE
Millecoquin River Basin	Mackinac
Three Mile Creek (T43N, R9W, S18)	Mackinac
O'Niel Creek (T43N, R10W, S24)	Mackinac
Doe Creek from M-117 (T43N, R10W, S5 SE) upstream	Mackinac
Hagler Creek (T44N, R10W, S35)	Mackinac
Harris Creek (T44N, R10W, S35)	Mackinac
North Branch Cold Creek (T44N, R10W, S36)	
South Branch Cold Creek (T44N, R10W, S36)	Mackinac
South Branch Cold Creek (1411), 212	Mackinac
Millecoquin River and tributaries (T43N, R9W,	
S30) EXCEPT:	Mackinac
Furlong Creek (North Section Line S4,	
TIZZI DIIW downstream to lake)	Mackinac
Doe Creek between (M-117) and confluence with Furlong Creek	- The state of the
Unnamed Tributary to Millecoquin Lake	Mackinac
(T44N, R10W, S36)	
(144N, K10W, 530)	
Coastal Streams between Millecoquin River (Mackinac County) and Manistique	
Coastal Streams between Millecoquiii River (Macking County)	
River (Schoolcraft County)	Mackinac
Rock River (T43N, R10W, S34)	Mackinac
Cotorac River (T42N, R11W, S35)	Mackinac
Crow River (T42N, R10W, S19) and tributaries	Mackinac
Point Patterson (T41N, R11W, S10)	
Newton Creek (T41N, R11W, S9)	Mackinac
Newton Creek (1411, 1611), 557	Mackinac
Hudson Creek (T41N, R11W, S8)	Mackinac
Unnamed Creek (T41N, R12W, S7)	Mackinac,
Milakokia River and tributaries from mouth (T41N, R13W, S11)	Schoolcraft
unetream to Batty Doe Lake Road (142N, R12W, S17,) Excell 1.	Schoolcraft
Millaquoka Lake Outlet (T42N, R13W, S34)	Schoolcraft
Orr Creek (T41N, R15W, S9)	Schoolerare
Off Cross (2.22-)	
Manistique River Basin	a 1 1 G
Dufour Creek (T41N, R16W, S17)	Schoolcraft
DUIOUT CIECK (1411), RIOW, SAV	Schoolcraft
Silver Creek (T41N, R16W, S6)	Schoolcraft
Indian River Mainstream above Indian Lake	
EXCEPT:	Alger
Skeels Lake Inlet (T44N, R19W, S36)	Schoolcraft
Thunder Lake (143N, KI/W, D30)	Schoolcraft
Inlet from Upper Thunder into Thunder Lake (145N, K17W, B19)	Schoolcraft
Little Star Creek (T43N, R17W, S34)	
Inlet from Hutt Lake to Davis Lake (T43N, R17W, S8)	Schoolcraft
All tributaries to Big Murphy Lake	Schoolcraft
All tribution to Log Lake	Schoolcraft
All tributaries to Leg Lake	Schoolcraft
Camp 83 Creek (T44N, R17W, S30)	Schoolcraft
Two Unnamed tributaries to Big Indian River from South	
(T44N, R18W, S25)	Schoolcraft
All tributaries to Triangle Lake	De.1.5 5.0

UPPER PENINSULA STREAMS FLOWING INTO DIAME	County
Stream McKeever	Schoolcraft
Cookson Lake Outlet and all tributaries to Cookson, McKeever,	
Grassy, and Petes lakes (T44N, R18W, S22)	Schoolcraft
Outlet of Rumble Lake and connecting streams between Verdant,	
Bear, Ironjaw, and Hub lakes (T44N, R18W, S21)	Schoolcraft
Two Lakes Outlet (T44N, R18W, S21)	Schoolcraft
Connecting streams between Deep, Mike, White,	J. Company
Toms, and Swan lakes (T44N, R18W, S32)	Schoolcraft
Straits Lake Outlet (T44N, R18W, S30)	Schoolcraft
Grassy Lake Outlet (T44N, R18W, S9)	Schoolcraft
Manistique River (T41N, R16W, S13) upstream to	
Manistique Pulp and Paper Mill Dam	Schoolcraft
Rig Murphy Creek (T42N, R17W, S2)	Schoolcraft
Little Murphy Creek (T43N, R17W, S27)	Schoolcraft
Dalies Run Creek from confluence with Big Indian	
River upstream to C.O.P. 437, 144N, R17W, S20 only	Schoolcraft
Little Indian River (T44N, R18W, S23)	Schoolcraft
The Big Ditch from T42N, R16W, S6 upstream to	Sem e extrame
T43N R16W, S6	Schoolcraft
Sturgeon Hole Creek from M-94 upstream	Schoolcraft
Char Crook & tributaries (145N, K10W, 5/)	Schoolcraft
North Propeh Stutts Creek & tributaries (144N, Klow, S17)	Schoolcraft
South Branch Stutts Creek & tributaries (144N, R16W, S17)	Alger
Fenton Creek (T45N, R17W, S37)	Schoolcraft
Hiawatha Creek (T43N, R15W, S7)	Schoolcraft
Southside Creek (T43N, R16W, S2)	Schoolcraft
Brace Creek (T43N, R15W, S27)	Schoolcraft
Hickey Creek (T44N, R15W, S30)	Schoolcraft
Prairie Creek (T45N, R17W, S2)	Schoolcraft
Creighton River above M-28	Schoolcraft
Bear Creek and tributaries from Cub Creek to East Branch Bear Creek	Schoolcraft
Mazik Creek & tributaries (T43N, K14W, S1)	Schoolcraft
771 1 1 0 1 stream from (176N KIDW 534)	Schoolcraft, Alger
Driggs River & tributaries upstream from 1451, K14 W, 50 Extend 1451,	Schoolcraft
Inlets to Driggs Lake	Alger, Schoolcraft
Fox River and tributaries from mouth of Dead Creek	
T45N, R13W, S10 upstream EXCEPT:	Alger
Two Mile Ditch (T46N, R13W, S19)	Alger
Inlets to West Branch Lakes (T48N, R14W, S31)	Alger
Inlets from Sand and Triangle Lakes (T48N,	
R14W, S29, 30)	Alger
Grass Lake Creek (T48N, R15W, S36)	Alger
Loon Creek (T48N, R15W, S26)	Alger
Pelican Creek (T48N, R15W, S26)	Alger
Hemlock Lake Outlet (T48N, R14W, S32)	Alger
Deerfoot Lake Outlet (T48N, R14W, S33)	Alger
Pickerel Lake Outlet (T48N, R14W, S26)	Luce, Schoolcraft
East Branch Fox River and tributaries	Luce
Locke Creek (T45N, R11W, S20)	Mackinac
Taylor Creek and tributaries (T43N, R12W, S2)	
	DEVP

UPPER PENINSULA STREAMS FLOWING INTO LAKE WICHIGAN		
Stream	County	
N. A. Creek and tributaries (T43N, R12W, S1)	Mackinac Tugo	
Black Creek above Black Creek Impoundment (T44N, R11W, S4)	Mackinac, Luce	
Coastal Streams from Manistique River (Schoolcraft County) to Sturgeon River		
(Delta County)	Schoolcraft	
Thompson Creek (T41N, R16W, S32)	Schoolcraft	
Johnson Creek (T40N, R16W, S6)	Schoolcraft	
Snyder Creek (T40N, R17W, S12)		
Dead Horse Creek (T40N, R17W, S12)	Schoolcraft	
Tabo Creek (T40N, R17W, S13)	Schoolcraft	
Gierke Creek (T40N, R17W, S24)	Schoolcraft	
Bursaw Creek (T40N, R17W, S24)	Schoolcraft	
Parent Creek (T39N, R17W, S4)	Schoolcraft	
Poodle Pete's Creek (T39N, R17W, S8)	Schoolcraft	
Fishdam River, Big; Mainstream and all tributaries	Delta	
upstream from RR bridge in T41N, R18W, S28		
upstream from recordage are		
Sturgeon River Basin		
a p: ainstroom and all fribilitaries III) IfOIII US-2 Iligilway	Delta, Alger	
Duiden in TAON Plow S6 to mouth of West Brailen Creek and nom		
inlet of Sturgeon River to Lake Dam Lake In 144N, K19W, 550,		
upstream to bridge on U.S.F.S. 2268 in T45N, R20W, S36		
Mormon Creek, entire stream up from mouth in	Delta	
TAIN DIOW C17 and all tributaries		
Orgalizative stream up from mouth in 141N, K19W, 59	Delta	
Two Unnamed Creeks, in T41N, R19W, S3 (tributaries to Sturgeon)	Delta	
Eighteen Mile Creek, entire stream up from mouth in	Delta	
T42N, R19W, S29 and all tributaries	- 1.	
Unnamed Creek, entire stream up from mouth in	Delta	
TAON R19W S30 (tributary to Sturgeon)	D. II	
Two Unnamed Creeks, up from mouths in T42N,	Delta	
R20W S24 (tributaries to Sturgeon)	D 4	
Two Unnamed Creeks, up from mouths in T42N,	Delta	
R20W S13 (tributaries to Sturgeon)	D 14-	
Little Black Creek, entire stream up from mouth in	Delta	
TAON DOOM \$12 and all tributaries	Dalta	
Black Creek, entire stream up from mouth in T42N, R20W, S1 and all	Delta	
tributaries	Delta	
Unnamed Creek, entire stream up from mouth in	Della	
TAON DIOW C6 (tributary to Sturgeon)	Delta	
Olegan Lake Outlet entire stream up from mouth in 142N, K19W, 53	Delta	
Bachelor Creek, entire stream up from mouth in 1451, KI) W, 555	Delta	
Unnamed Creek, entire stream up from mouth in	Dena	
T43N, R19W, S34 (tributary to Sturgeon)	Delta	
Unnamed Creek, entire stream up from mouth in	Dena	
T43N R19W S26 (tributary to Sturgeon)	Delta	
Unnamed Creek, entire stream up from mouth in	Dona	
T43N, R19W, S14 (tributary to Sturgeon)		

UPPER PENINSULA STREAMS FLOWING INTO LAKE MICHIGAN County Stream Delta Unnamed Creek, entire stream up from mouth in T43N, R19W, S10 (tributary to Sturgeon) Coastal Streams between Ogontz River (Delta County) and Whitefish River (Delta County) Delta Ogontz River, entire stream and all tributaries up from US-2 bridge in T40N, R20W, S4 Delta Squaw Creek, entire stream and all tributaries up from mouth in T39N, R22W, S11 EXCEPT: Delta Ponds in T39N, R22W, S2 Delta Black George Creek (Hock and/or Schaawe Creek) entire stream and all tributaries (T40N, R21W, S6) Whitefish River Basin Delta, Alger, Whitefish River, mainstream and all tributaries, up from Marquette US-2 bridge in T41N, R21W, S28 EXCEPT: Delta Bergman Creek (T41N, R21W, S21) Delta Outlets of Bishop and Hamilton Lakes Delta, Alger Pole Creek System Alger Squirrel Creek Coastal Streams from Rapid River (Delta County) to Escanaba River (Delta County) Delta Rapid River, entire stream and all tributaries (T41N, R21W, S29) Tacoosh River, entire stream and all tributaries (T41N, R21W, S30) Delta Delta Days River, mainstream and all tributaries from mouth in T40N, R22W, S2 upstream to bridge on M-35 in S21, T41N, R22W Delta Unnamed Tributary, entire stream in T40N, R22W, S16 Escanaba River Basin Delta, Marquette Escanaba River, entire stream system EXCEPT: Delta Escanaba River mainstream, up from mouth in T39N, R22W, S18 to T40N, R23W, S13 Delta Indian Creek (T41N, R23W, S 8) Delta, Marquette Squaw Creek and all tributaries above T42N, R23W, S30 Marquette Black River and all tributaries up from Co. Rd. 478 in T47N, R29W, S34 Marquette Boston Lake Inlet in T48N, R28W, S33 Marquette Halfway Creek (T47N, R29W, S3) Delta, Marquette, All Impoundments Dickinson Marquette Green Creek upstream from the road crossing in the T46N, R26W, S29 SE1/4, NE1/4 Marquette Goose Lake Outlet from its mouth in T46N, R26W, S13 upstream to the road crossing in the T47N, R26W, S36 SW1/4, SW1/4

Schweitzer Creek from Co. Rd. 565 upstream to Schweitzer Creek Dam in T46N, R27W, S2 Marquette

DENINGH A STREAMS FLOWING INTO LAKE MICHIGAN

UPPER PENINSULA STREAMS FLOWING INTO LAKE N	IICHIGAN
UPPER PENINSULA STREAMS TEST	County
Stream	
Ford River Basin	Delta, Marquette,
Ford River Basin Ford River, upstream from T43N, R27W, S35 EXCEPT:	Dickinson
	Marquette,
Unnamed Tributary T43N, R28W, S34	Dickinson
	Marquette,
Stafford Creek T43N, R28W, S27	Dickinson
E IP: (T40N D24W \$7 17)	Delta
Unnamed Tributary to Ford River (T40N, R24W, S7, 17)	Delta
Finland's Creek (T39N, R23W, S31)	Delta
T: M:1- Crook (T30N R23W S31)	Delta
1 Tuiloutomy to Hord RIVER LIAUN, IXAT W. DZO	Delta
Unnamed Tributary to Ten Mile Creek (139N, R24W, 510)	Delta, Menominee
m / Croek (140N R/4W, 51/)	Dickinson,
North Branch Ford River (T43N, R27W, S35) EXCEPT:	Marquette
	Dickinson
Bear Creek above bridge, T43N, R27W, S22, 23	Dickinson
Haves Creek (T43N, R28W, S22)	Dickinson
Turner Creek (T43N, R29W, S11)	Dickinson
Two Mile Creek (T43N, R29W, S18)	Dickinson
Dump Creek (T43N, R30W, S17)	Dickinson
Bices Creek (T43N, R30W, S17)	Dickinson
Dices cream (-	
Bark River Basin	Delta
Bark River Basin Bark River, mainstream and all tributaries, up from mouth	
in T37N, R24W, S26 to Co. Rd. 535 III	
TOOM DOAW \$10.20 FXCEPT	Delta
Unnamed Tributary from South Lake in T37N, R24W, S11	
Big Cedar River Basin	Menominee
Big Cedar River and all tributaries upstream from orage	1/1011011111
in T38N R25W, S8 EXCEPT:	Menominee
Gorzinski Creek, T38N, R26W, S12	Menominee
Reed Brook, T38N, R26W, S22	Menominee
Alder Brook, T38N, R26W, S16	Menominee
Beaver Dam Creek, T39N, R26W, S31	Menominee
Labra Crack TAON R26W, S28	THE COLUMN TO SERVICE OF THE SERVICE OF THE COLUMN TO SERVICE OF THE SE
Following tributaries of the Big Cedar downstream from	
T29N D25W S8.	Menominee
DePas Creek mouth in T37N, R25W, S11	Menominee
Crooked Creek mouth in 13/N, K23 W, 522	Menominee
DeGraves Creek mouth in 13/N, R23 w, 334	Menominee
Davils Creek mouth in 136N, K20W, 521	Menominee
Camp H Creek upstream from Peterson's Pond in	TIAVILO MARIO T
magni D25W C2O	Menominee
Big Brook unstream from Co. Rd. 352, 135N, R20W, 320	Menominee
Elwood Creek Mouth in 135N, R25W, S11	Menominee
Walton Creek Mouth in T35N, R25W, S23	MUNICIPALITY

UPPER PENINSULA STREAMS FLOWING INTO LAKE MICH	County
Stream	County
Tailouteries of Menominee River	Menominee
Kelly Creek upstream from T33N, R2/W, S20	Menominee
Little Kelly Creek (T34N, R2/W, S3)	Menominee
Ross Creek (T36N, R27W, S34)	Menominee
Holmes Creek (T37N, R27W, S36)	Menominee
Camp Two Creek (T38N, R27W, S10)	Menominee
Purke Creek (T34N, R28W, S7)	Menominee
Shakey River upstream from T35N, R28W, 59	Menominee
Miscauna Creek (T37N, R28W, S29)	Menominee
Pemene Creek (T37N, R28W, S21)	Menominee
Faithorn Creek (T38N, R28W, S20)	Menominee
Harter Creek (T38N, R28W, S7)	Dickinson
Fumee Creek (T39N, R30W, S3)	Dickinson
Poor Farm Creek (T39N, R30W, S4)	Dickinson
Unnamed Tributary (T39N, R30W, S8)	Dickinson
First Creek (T41N, R31W, S24)	Iron
Unnamed Tributary (T41N, R31W, S15)	Dickinson
Badwater Creek Mouth (S32, T41N, R30W)	Dickinson
Sturgeon River Basin	Dickinson
Turners Creek (T39N, R28W, S32)	Dickinson
- 11 C 1 troom from Lurners Creek	Dickinson
Hamilton Creek upstream from Hamilton Lake (T39N, R28W, S21)	Dickinson
D Crook (T39N R28W, S3)	Dickinson
Pine Creek upstream from mouth in T39N, R29W, S12	Dickinson
Fern Creek (T40N, R29W, S34)	Dickinson
D	Dickinson
Seibert's Creek (T40N, R30W, S11) upstream to Benton Lake	Dickinson,
Pollock Creek (T40N, R28W, S1)	Menominee
1 onock cross (Dickinson
Pocans Creek (T41N, R28W, S13)	Dickinson
West Branch Sturgeon River upstream from (1411), (2) W, 513)	Dickinson
Mitchell Creek (T41N, R29W, S24) EXCEPT:	Dickinson
Whiskey Creek (T41N, R29W, S24)	Dickinson Dickinson
$T_{\text{max}} = T_{\text{max}} T_{ma$	Dickinson
Fact Branch Sturgeon River upstream from bridge in 14514, 125 47,	Dickinson
Solberg Lake Creek (T42N, R29W, S22)	
GI 1 C -1- (TAON PORW S70)	Dickinson
South Branch of East Branch Sturgeon River (T42N, R29W, S3)	Dickinson
T 1 (T10N P28W \$35)	Dickinson
Cassidy Creek above bridge (T40N, R29W, S14) EXCEPT:	Dickinson
The amod Tributary (140N, R29W, S14)	Dickinson
North Branch Cassidy Creek upstream from confluence	Dickinson
LA TALLA CONTRACTOR LANGUE IN LANGUE	
Little Cassidy Creek, confluence with Cassidy Creek in T40N, R28W, S2	7 Dickinson
Michigamme River Basin	
Larson Creek (T42N, R31W, S16)	Iron
Camp Five Creek (T42N, R31W, S15)	Iron
Camp 1110 Creen (2.12-0)	DE\

UPPER PENINSULA STREAMS FLOWING INTO LAKE M	County
Stream	County
Unnamed Tributary (T42N, R31W, S9)	Iron
Camp Six Creek (T42N, R31W, S9)	Iron
Minnehaha Creek (T43N, R31W, S29)	Iron
Two Unnamed Tributaries (T43N, R31W, S20)	Iron
1 T 11tour (T/3N R31W S1/)	Iron
Kelso Creek (T43N, R31W, S1) up to bridge (T43N, R31W, S12)	Iron
Unnamed Tributary (T44N, R31W, S10)	Iron
Three Mile Creek (T44N, R31W, S10)	Iron
Three Mile Creek (1441), 131 W, 315)	Iron
Unnamed Tributary (T46N, R31W, S35) Unnamed Tributary to Bone Lake (T46N, R32W, S21)	Iron
Unnamed Tribulary to Bone Earce (1704, 224, 77)	Iron
Unnamed Tributary (T46N, R32W, S16)	Iron
Beaver Creek (T46N, R32W, S9)	Iron
LaFournier Creek (T46N, R32W, S9)	Iron
Unnamed Tributary (T44N, R32W, S24)	Iron
Gages Creek (T42N, R31W, S33)	Iron
Clarks Creek (T43N, R31W, S5)	Iron
Fence River from T44N, R31W, S3 upstream to	
T46N, R32W, S35	Iron
McMillan Creek (T44N, R31W, S16)	Iron
Mitchigan River (T45N, R31W, S15)	Iron
Smith Creek (T45N, R31W, S15)	Iron
Comp Creek (T45N R31W, S1/)	Iron
East Branch Fence River (T45N, R32W, S12)	Iron
Nolenchec Creek (T45N, R31W, S17)	Iron
Jones Camp Creek (T45N, R32W, S12)	Iron, Baraga
Flanigan Creek (T46N, R32W, S14)	Iron
Margeson Creek (T44N, R32W, S13)	Iron
McCutcheon Creek (T44N, R32W, S16)	Iron
Deer River (T44N, R32W, S16)	Iron
Promo Creek (T44N R32W, S20)	Marquette
A California Diver and all tributaries, up Irom	11201-9
T45N, R29W, S29 to T46N, R29W, S19 EACEL 1.	Marquette
Cambles Creek T45N. R29W, S3	Marquette
Trout Falls Creek and all tributaries, up from mouth in	marquette
TAGN ROOW S18 EXCEPT:	Marquette
Outlet from Hot Jack Lake to Wahlstrom Lake	Marquette
Spruce River and all tributaries (14/N, R30W, S21)	Marquette
Di lung Crack and all tributaries (148N, K30W, S1)	Baraga
West Prench of Peshekee, all of stream in Dalaga County	Baraga
EVCEPT: Unnamed Tributary in 14919, K5119, 525	
Outlets of Crooked Lake and Outlet of Craig	Baraga
I I Journ to tributory in 149N, KOIW, D22	Dawaga
Baraga Creek, all of stream system in Baraga County (T50N, R30W)	Baraga
Paint River Basin	Iron
Point River entire system EXCEPT:	Iron
Mitigwaki Lake inlets and Mitigwaki Creek	Iron
Lower Holmes Lake Inlet	Iron
Winslow Lake Inlets	11 Oil
15 CB0002	DE

UPPER PENINSULA STREAMES 125	County
Stream	Iron
Borski Creek	Iron
Lake Five Creek	Iron
Tributary to Net River in T46N, R34W, S1, 2	Iron
Spring Lake Creek	Iron
Tributary in T46N, R34W, S27, 34 Tributary in T46N, R34W, S19	Iron
Net River down from bridge in T46N, R33W, S19	Iron
Pass Creek	Iron
Porter Lake Outlet	Iron
Fire Lake Creek	Iron
Dahm Lake Outlet	Iron
First Fortune Lake Inlet	Iron
Anderson Lake Outlet	Iron
Brier Hill Creek down to bridge in T43N, R33W, S24	Iron
Mud Lake Outlet	Iron
Chicagon Creek above Lake Emily	Iron
St. Paul Creek below Upper Holmes Lake Tributaries in T42N, R32W, S2, 3, 11 and 12	Iron
Tributaries in 142N, R32N, B2, 3, 11 and 142N, R32W, S15 NE Tim Bowers Creek above beaver pond in T42N, R32W, S15 NE	Iron
Tim Bowers Creek above beaver point in 2 124	Iron
Little Tobin Creek Tributary in T42N, R32W, S36	Iron
Tributary in T41N, R32W, S1	Iron
Paint River downstream from Ponozzo Road	Iron
Bridge in T44N, R35W, S8,9	_
Paint River downstream from Bates-Amasa Road	Iron
Bridge in T44N, R34W, S36	
Druge in 14-11, 10 111, ac	
Brule River Basin	T.
Brule River up from US-2, T41N, R32W, S9 EXCEPT:	Iron
Umamad Tributary 142N, K33W, S20	Iron
East Branch Armstrong Creek above Armstrong Lake,	Iron
T42N, R33W, S22	<i>T</i>
Baker Creek, T42N, R35W, S1	Iron
Iron Lake Creek. T43N, R35W, S15	Iron
Unnamed Tributary, T42N, R35W, S34	Iron
Unnamed Tributary, T42N, R35W, S28	Iron
Bass Creek, T42N, R36W, S14	Iron Iron
Hagerman Creek, T42N, R36W, S15	Iron Iron
Lambert Creek, T43N, R36W, S32	Iron
Iron River (T42N, R34W, S29)	Iron
Holmes Creek (T42N, R35W, S2)	Iron
Sunset Creek (T43N, R35W, S27)	Iron
Stanley Creek (T43N, R35W, S27)	Iron
Autio Creek (T43N, R35W, S17)	Iron
Nach Creek (T43N, R35W, S17)	Iron
South Branch Iron River, T43N, R35W, S18 up to	non
Chara Lake, T43N, R36W, S24	Iron
North Branch Iron River (T43N, R35W, S18)	Iron
Camp Lake Creek (T42N, R35W, S19)	Iron
Pendleton Creek (T42N, R36W, S5)	11011

Stream Alpha Creek above unnamed lake, T42N, R33W, S13 County

Iron

LOWER PENINSULA STREAMS FLOWING INTO LAKE MIC	CHIGAN
	County
Stream Coastal Streams between Straits of Mackinac and Bear River (Emmet County)	
Coastal Streams between Strates of Macking and Boar 19	Emmet
Carp Lake River (T39N, R4W, S29)	Emmet
Seven Mile Creek (T36N, R6W, S30)	Emmet
Five Mile Creek (T36N, R6W, S32)	Emmet
No Name Creek (T35N, R5W, S32)	Emmet
Roaring Brook (T35N, R5W, S17)	Emmet
Page Creek (T35N, R5W, S17)	Emmet
Menonaqua Creek (T35N, R5W, S22)	Emmet
Tannery Creek (T35N, R5W, S28)	Emmet
Wycamp Creek (T38N, R6W, S34)	Emmet
Genc Creek (T37N, R6W, S8)	
Bear River Basin	Emmet, Charlevoix
Bear River (T34N, R5W, S6)	Charlevoix
Spring Brook (T33N, R5W, S14)	Charlevoix
Gimlet Creek (T33N, R5W, S23)	Charlevoix
Hay Marsh Creek (T33N, R5W, S15)	
Walloon Lake Tributaries	Emmet
Schoof's Creek (T34N, R5W, S30)	Charlevoix
South-Arm Creek (T33N, R5W, S18)	
Beaver Island	Charlevoix
Cable's Creek	Charlevoix
Iron Ore Creek	
Lake Charlevoix Area	Charlevoix
Woods Creek (T34N, R7W, S32)	Charlevoix
Horton Creek (T33N, R6W, S6)	Charlevoix
Dyer Creek (T33N, R6W, S8)	Charlevoix
Porter Creek (T33N, R6W, S32)	Charlevoix
Loeb Creek (T33N, R8W, S1)	Charlevoix
Stover Creek (T34N, R8W, S35)	Charlevoix
Tributaries of South-Arm Lake	Charlevoix
Olstrom Creek (T32N, R7W, S3)	Charlevoix
Brown Creek (T32N, R7W, S23)	Charlevoix
Monroe Creek (T32N, R7W, S9)	
Derma Rivar Racin	our e coñec

Boyne River Basin

Charlevoix Boyne River (T33N, R6W, S35) Charlevoix Schoolhouse Creek (T32N, R5W, S10) Charlevoix North Branch Boyne River (T32N, R5W, S10) Charlevoix, Antrim

South Branch Boyne River (T32N, R5W, S9)

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LOWER PENINSULA STREAMS FLOWING INTO EARLY MA	County
Stream	Charlevoix
Moyer Creek (T32N, R5W, S21)	Charleton
AND CONTRACT OF THE CONTRACT O	
Jordan River Basin	Charlevoix, Antrim
Jordan River (T32N, R7W, S23)	Charlevoix
Lanway Creek (T32N, R7W, S26)	Charlevoix
Deer Creek (T32N, R7W, S26)	Antrim
Bartholemew Creek (T31N, R7W, S1)	Antrim
Severence Creek (T31N, R6W, S7)	Antrim
Webster Creek (T31N, R6W, S7)	Antrim
Gook Creek (T31N, R6W, S17)	Antrim
Lilak Creek (T31N, R6W, S17)	Antrim
Martin Creek (T31N, R6W, S20)	Antrim
Cokirs Creek (T31N, R6W, S20)	Antrim
Mill Creek (T31N, R6W, S20)	Antrim
Kocher Creek (T31N, R6W, S29)	Antrim
Scotts Creek (T31N, R6W, S29)	Antrim
Tutstone Creek (T31N, R6W, S29)	Antrim
Green River (T30N, R6W, S5)	Antrim
Stevens Creek (T30N, R6W, S9)	Antrim
Todd Creek (T31N, R7W, S1)	Antrim
Landslide Creek (T30N, R6W, S10)	Antrim
Section 13 Creek (T30N, R6W, S11)	Antrim
Six Tile Creek (T30N, R5W, S6)	Antrim
Unnamed Creek (T31N, R5W, S30)	Antrim
Unnamed Creek (T31N, R7W, S12)	Antrim
Unnamed Creek (T31N, R6W, S32)	Antrim
Two Unnamed Creeks (T31N, R6W, S7)	Antrim
Unnamed Creek (T31N, R6W, S20)	Antrim
Unnamed Creek (T30N, R6W, S5)	Antrim
Two Unnamed Creeks (T30N, R6W, S4)	Antrim
Unnamed Creek (T30N, R6W, S2)	
Tributaries of Torch Lake upstream to Intermediate Lake	Antrim
Grass Creek (T30N, R8W, S22)	Antrim
Grass River (T29N, R8W, S13)	Antrim
Wilkenson Creek (T31N, R8W, S7)	Antrim
Finch Creek (T29N, R8W, S13)	Antrim
Bonnie Brook (T29N, R8W, S21)	Antrim
Spencer Creek (T29N, R8W, S28)	Antrim
Cedar River (T30N, R7W, S20)	Antrim
Cold Creek (T29N, R7W, S7)	Antrim
Shanty Creek (T29N, R7W, S7)	Antrim
Eastport Creek from Mouth (T31N, R8E, S31)	Antrim
Eastport Creek from Mouth (13114, Rob, 831) up to Bellaire Intermediate River from Lake Bellaire (T30N, R7W, S31) up to Bellaire	
(Intermediate River) Dam	
Intermediate Lake Area chain of lakes	Antrim, Charlevoix
Skinner Creek (T32N, R8W, S13)	Antrim, Charlevoix
Mason Creek (T32N, R8W, S11)	
	DEVP

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LOWER FEMINSOLA STREETING 2 2 2 3	County
Stream	Antrim, Charlevoix
Marion Creek (T32N, R8W, S2)	Antrim
Fisk Creek (T30N, R8W, S1)	CE CHARLEST TORKERS
Ogletree Creek (T31N, R8W, S11)	Antrim
Intermediate River (T31N, R7W, S28)	Antrim
Benway Creek (T31N, R8W, S11)	Antrim
Benway Creek (1511), Row, 511)	Antrim
King Creek (T32N, R8W, S35)	Charlevoix
Liscon Creek (T32N, R7W, S30)	Antrim
Openo Creek (T30N, R7W, S6)	Antrim
Vance Creek (T31N, R7W, S5)	Antrim
Von Stratten Creek (T31N, R8W, S2)	
Unnamed Tributary to Dingman River (T31N, R7W, S8)	Antrim
Lake of the Woods Tributaries	Antrim
Saloon Creek (T29N, R7W, S17)	Antrim
Unnamed Creek (T29N, R7W, S17)	7 thu m
Coastal Streams between Bear River and the Antrim - Grand Traverse County	
Line	Emmet, Charlevoix,
All streams tributary to Lake Michigan	Antrim
	THUM
EXCEPT:	Charlevoix
Pine River Channel (L. Charlevoix outlet)	Charlevoix
Medusa Creek	Charteron
THE TOTAL CHARACTER AND	
Elk Lake - Skegemog Area	Grand Traverse
Williamsburg Creek (T28N, R9W, S27)	Grand Traverse
Battle Creek (T28N, R9W, S26)	Kalkaska
Barker Creek (T28N, R8W, S30)	Kalkaska
Desmond Creek (T28N, R8W, S29)	Kalkaska
Vargason Creek (T28N, R8W, S28)	Kalkaska
Four Unnamed Creeks (T28N, R8W, S29)	Kalkaska
Rapid River and tributary (T28N, R8W, S6)	37074500350
Torch River (T28N, R8W, S18)	Antrim, Kalkaska
Coastal Streams of East & West Arms, Grand Traverse Bay	Grand Traverse
Yuba Creek (T28N, R10W, S13)	Grand Traverse
Acme Creek (T28N, R10W, S34)	Grand Traverse
Mitchell Creek (T27N, R10W, S7)	Grand Traverse
Bakers (4 Mile) Creek (T27N, R10W, S9)	
Unnamed Creek (T28N, R10W, S19)	Grand Traverse
Unnamed Creek (T28N, R10W, S17)	Grand Traverse
Unnamed Creek (T29N, R10W, S32)	Grand Traverse
Official Crock (1221), 111	
Boardman River Basin	Grand Traverse
Boardman River (T27N, R11W, S2) EXCEPT:	Grand Traverse
Boardman Lake (T27N, R11W, S10, 11, 14, 15)	Grand Traverse Grand Traverse
Sahin Hydro Pond (T27N, R11W, S27)	Grand Traverse Grand Traverse
Boardman Hydro Pond (T27N, R11W, S34; T26N, R11W, S3)	
Kids Creek (T27N, R11W, S3)	Grand Traverse
The Thirt Thirt Control of the Contr	DE VA

Unnamed Creek (T27N, R11W, S22) Unnamed Creek (T27N, R11W, S27) Unnamed Creek (T26N, R11W, S3) Jaxon Creek (T26N, R11W, S13) Unnamed Creek (T26N, R11W, S14) Swainston Creek (T26N, R10W, S21) Fast Creek (T26N, R10W, S21) Twenty-Two Creek (T26N, R9W, S18) Hannas Creek (T26N, R9W, S9) South Branch Boardman River (T26N, R9W, S3)	County Grand Traverse Kalkaska
North Branch Boardman River (T26N, R9W, S3) EXCEPT: Boardman Mill Pond from the dam upstream to Kettle Lake Road (T27N, R7W, S16)	Grand Traverse, Kalkaska
Coastal Streams of Leelanau County between Greilickville and Leland River Unnamed Creek (T28N, R11W, S33) trib. to Cedar Lake Cedar or Hienes Creek (T28N, R11W, S28) Unnamed Creek (T28N, R11W, S28) trib. to Cedar Lake Cedar Lake Outlet (T28N, R11W, S28) from Lake Michigan upstream to dam Three Unnamed Creeks (T28N, R11W, S20) tributary to Cedar Lake Lee Creek (T29N, R11W, S10) Leo Creek (T30N, R11W, S28) Belanger Creek (T30N, R11W, S35) Unnamed Creek (T31N, R11W, S35) Unnamed Creek (T31N, R11W, S11) Northport Creek (T32N, R11W, S11) Northport Creek (T32N, R11W, S34) Roaring Brook (T31N, R11W, S7) Gill's Creek (T31N, R11W, S18) Unnamed Creek (T31N, R11W, S7) Unnamed Creek (T31N, R11W, S7) Unnamed Creek (T31N, R12W, S24) Leland River from mouth (T31N, R12W, S9) upstream to Leland Dam	Leelanau
Tributaries to Lake Leelanau Houdek Creek (T31N, R12W, S35) Beaudwin Creek (T30N, R12W, S24) Mebert Creek (T29N, R12W, S13) Belnap Creek (T28N, R12W, S12) Unnamed Creek (T28N, R12W, S11) Weisler Creek (T28N, R12W, S10) Solon or Cedar Run Creek (T28N, R12W, S9) Cedar Creek (T28N, R12W, S5) Clearbrook Creek (T28N, R12W, S9) Two Unnamed Creeks (T28N, R12W, S8) Rice Creek (T29N, R12W, S35)	Leelanau

LOWERT ENHAGOLA STREAMS PLOWING INTO EMER 25	~
Stream	County
Unnamed Creek (T29N, R12W, S14)	Leelanau
Unnamed Creek (T29N, R12W, S11)	Leelanau
Unnamed Creek (T29N, R12W, S23)	Leelanau
Two Unnamed Creeks (T30N, R12W, S23)	Leelanau
Coastal Streams between Leland River (Leelanau County) and Platte River	
(Benzie County)	
Two Unnamed Creeks (T30N, R12W, S29)	Leelanau
Unnamed Creek (T30N, R12W, S32)	Leelanau
Good Harbor Creek (T29N, R13W, S1)	Leelanau
Shalda or Sucker Creek (T29N, R13W, S4) EXCEPT:	Leelanau
Narada Lake Outlet	Leelanau
Lime Creek (T29N, R13W, S26)	Leelanau
Three Unnamed Creeks (T29N, R13W, S26)	Leelanau
Crystal River (T29N, R14W, S14) and tributaries	Leelanau
to Glen Lake EXCEPT:	
The portion between Fisher Dam (S24) and Glen Lake	Leelanau
Unnamed Creek (T28N, R14W, S18)	Leelanau
Otter Creek (T27N, R14W, S12)	Benzie
Ollor Olock (1271), kt. iii, 5.27	
Platte River Basin	
Platte River (T27N, R15W, S30) EXCEPT:	Benzie
Unnamed Creek (T26N, R13W, S4)	Benzie
Lower Woodcock Lake Outlet (T27N, R13W, S28)	Benzie
Harvey Lake Outlet (T27N, R13W, S28)	Benzie
Unnamed Creek (T26N, R15W, S12)	Benzie
North Branch Platte River (T26N, R15W, S1)	Benzie
Collison Creek (T26N, R14W, S16)	Benzie
Carter Creek (T26N, R14W, S15)	Benzie
Brundage Creek (T26N, R13W, S7)	Benzie
Sherman Creek (T27N, R13W, S35)	Benzie
Sherman Creek (1271), K13 W, 555)	
Betsie River Basin	
Betsie River (T26N, R16W, S35),	Benzie, Manistee,
EXCEPT:	Grand Traverse
The portion upstream from the Grass Lake Flooding Dam	Benzie, Grand
The political superior	Traverse
Crystal Lake Outlet (T26N, R15W, S29)	Benzie
Cold Creek (T26N, R15W, S26)	Benzie
North Branch Cold Creek (T26N, R15W, S23)	Benzie
Rice Creek (T26N, R15W, S34)	Benzie
Dair Creek (T25N, R14W, S19)	Benzie
Two Unnamed Creeks (T24N, R14W, S8)	Manistee
Two Unnamed Creeks (T24N, R14W, S9)	Manistee
Little Betsie River (T25N, R14W, S25)	Benzie
Unnamed Creek (T25N, R13W, S12) trib. to Twin Lake	Benzie
Mason Creek (T25N, R12W, S23)	Grand Traverse
Unnamed Creek (T26N, R12W, S26) trib. to Duck Lake	Grand Traverse
Horton Creek upstream from Youker Road (T25N, R12W, S3)	Grand Traverse
notion Creek upstream from Founci Road (12314, R1244, 53)	CANAL AND VANT

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LOWER PENINSULA STREAMS FLOWING INTO LAKE MI	
Stream	County
Coastal Streams between Betsie River (Benzie County) and Portage Lake Outlet	
(Manistee County)	T
Herring Creek (T25N, R16W, S22)	Benzie
Bowens Creek (T24N, R16W, S15)	Manistee
Unnamed Creek (T24N, R16W, S33)	Manistee
All Tributaries of Portage Lake (T23N, R16W)	Manistee
Manistee River Basin	
Manistee River (T21N, R17W, S1) EXCEPT:	Manistee, Wexford
Portions between Tippy Dam and Redbridge,	Missaukee,
between Hodenpyle Dam and M-115,	Kalkaska,
and the following tributaries:	Crawford, Otsego, Antrim
Unnamed Creek (T22N, R16W, S31)	Manistee
Unnamed Creek (T21N, R16W, S6)	Manistee
Unnamed Creek (T21N, R16W, S5)	Manistee
Claybank Bayou (T21N, R16W, S3)	Manistee
Borski Bayou (T22N, R15W, S29)	Manistee
Unnamed Creek (T23N, R13W, S24)	Manistee
Walton Outlet Creek upstream from railroad	Wexford, Grand
bridge in T24N, R9W, S4	Traverse
Claybank Creek upstream from Claybank Lake (T21N, R16W, S2)	Manistee
Chief Creek (T22N, R15W, S21)	Manistee
Bear Creek (T22N, R15W, S22) EXCEPT:	Manistee
Unnamed Creek (T22N, R14W, S20)	Manistee
Unnamed Creek (T22N, R14W, S7)	Manistee
Boswell Creek upstream from Highbridge Road	Manistee
(T22N, R14W, S9)	
Healy Lake Outlet (T24N, R14W, S33)	Manistee
Pine Creek (T22N, R15W, S36)	Manistee
Sickle Creek (T22N, R15W, S20)	Manistee
Sylvan Creek (T21N, R14W, S6)	Manistee
Pine River upstream from Highway M-55 (T21N, R13W, S17) and all tributaries	Manistee, Wexford, Lake
Pine River, North & East Branch and all tributaries	Osceola, Lake
(T20N, R10W, S29)	Ossasla
Rose Lake Outlet and all tributaries from confluence with the East Branch of Pine River to US-131 (T20N,R10W, S24)	Osceola
Beaver Creek (T19N, R10W, S7) EXCEPT:	Osceola
Little Beaver Creek in T19N, R10W, S19	Osceola
Sprague Creek (T20N, R10W, S32)	Osceola
Peterson Creek (T22N, R13W, S27)	Manistee, Wexford
Hinton Creek (T22N, R13W, S27)	Manistee, Wexford
Arguilla Creek (T22N, R13W, S23)	Manistee, Wexford
Unnamed Creek (T22N, R13W, S23)	Manistee Wexford
Blind or Cedar Creek (T22N, R13W, S14)	Manistee, Wexford
Slagle Creek (T22N, R13W, S14)	Manistee, Wexford
Diagle Clock (12211, KID W, DII)	II omore

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Stream	County
Two Unnamed Creeks (T23N, R13W, S25)	Manistee
Unnamed Creek (T11N, R13W, S2)	Manistee
Seafan Creek (T23N, R12W, S30)	Wexford
Tar Creek (T23N, R12W, S30)	Wexford
Small Creek (T23N, R12W, S21)	Wexford
Cripple Creek (T23N, R12W, S16)	Wexford
Unnamed Creek (T23N, R12W, S15)	Wexford
Fletcher Creek (T23N, R12W, S10)	Wexford
Preston Creek (T23N, R12W, S11)	Wexford
Unnamed Creek (T23N, R12W, S11)	Wexford
Burkett Creek (T23N, R12W, S1)	Wexford
Unnamed Creek (T24N, R12W, S36)	Wexford
Wheeler Creek (T24N, R12W, S36) EXCEPT:	Wexford
Portion upstream from the dam in T24N, R11W, S8	Wexford
Cole Creek (T24N, R11W, S32)	Wexford
Two Unnamed Creeks (T24N, R11W, S28)	Wexford
Adams Creek (T24N, R11W, S27)	Wexford
Anderson Creek (T24N, R11W, S22)	Wexford
Soper Creek (T24N, R11W, S24)	Wexford
Filer Creek (T24N, R11W, S24)	Wexford
Blind Creek (T24N, R10W, S18)	Wexford
Apple Creek (T24N, R10W, S18)	Wexford
Two Unnamed Creeks (T24N, R10W, S16)	Wexford
Unnamed Creek (T24N, R10W, S3)	Wexford
Unnamed Creek (T24N, R10W, S2)	Wexford
Silver Creek (T24N, R10W, S9)	Wexford
Buttermilk Creek (T24N, R10W, S11)	Wexford
Manton Creek (T24N, R9W, S8)	Wexford
Fife Lake Outlet (T24N, R9W, S10) EXCEPT:	Wexford, Grand
The Eure Outlet (12 III, 10 II, 510) Excell 1.	Traverse
Portion upstream from dam in T25N, R9W, S26	Wexford, Grand
and portion of tributary stream in T24N, R9W, S1, 11	Traverse
Chase Creek (T24N, R9W, S13)	Wexford
Morrisy Creek (T24N, R9W, S12)	Wexford
Hopkins Creek (T24N, R8W, S7)	Missaukee
Bourne Creek (T25N, R8W, S33)	Kalkaska
Ham Creek (T25N, R8W, S33)	Missaukee, Kalkaska
Spring Creek (T25N, R8W, S27)	Kalkaska
Nelson Creek (T25N, R7W, S30)	Kalkaska
Filer Creek (T25N, R7W, S33)	Kalkaska
Waterhole Creek (T25N, R7W, S28)	Kalkaska
Little Cannon Creek (T25N, R7W, S27)	Kalkaska
Silver Creek (T25N, R7W, S26)	Kalkaska
Maple Creek (T25N, R7W, S12)	Kalkaska
Pierson Creek (T26N, R7W, S36)	Kalkaska
North Branch Manistee River and all tributaries (T25N, R6W, S6)	Kalkaska
Big Cannon Creek (T25N, R6W, S6)	Kalkaska
Little Devil Creek (T25N, R6W, S5)	Kalkaska
Devil Creek (T25N, R6W, S5)	Kalkaska
DOVIT CHOOK (12311, NOTI, 03)	1 Kumusiu

Stream	County
Black Creek (T26N, R5W, S29)	Kalkaska
Clear Creek (T26N, R5W, S29)	Kalkaska
Portage Creek (T26N, R5W, S21) EXCEPT:	Kalkaska
Portion upstream from the Kalkaska/Crawford County Line	
Goose Creek (T27N, R4W, S20)	Kalkaska, Crawford Crawford
Frenchman Creek (T29N, R4W, S31)	
Little Manistee River (T21N, R16W, S20)	Otsego
Ettile Wallistee River (12114, RTOW, 520)	Manistee, Mason, Lake
Unnamed Creek (T25N, R7W, S12)	Kalkaska
Willow Creek (T25N, R6W, S6)	Kalkaska
Willow Creek (12514, Row, 50)	Kaikaska
Coastal Streams between Manistee River (Manistee County) and Big Sable	
River (Mason County)	
Magoon Creek (T21N, R17W, S28)	Manistee
Unnamed Creek (T20N, R17W, S6)	Mason
Gurney Creek (T20N, R17W, S6)	Mason
Cooper Creek (T20N, R18W, S13)	Mason
Unnamed Creek (T21N, R17W, S33)	
omanied creek (1211), K17 W, 555)	Manistee
Big Sable River Basin	
Davis Creek (T20N, R17W, S33)	Mason
Big Sable River (T19N, R18W, S19) EXCEPT:	Mason, Lake
Hamlin Lake and the following tributaries:	Mason, Lake
Unnamed Creek T19N, R18W, S1)	Mason
Unnamed Creek (T19N, R18W, S14)	Mason
Two Unnamed Creeks (T19N, R17W, S7)	Mason
Dennis Creek (T19N, R17W, S5) and tributaries	Mason
Rifters Creek (T20N, R16W, S21)	Mason
Muckwa Creek (T19N, R15W, S2)	Mason
Black Creek (T19N, R15W, S1)	Mason
Unnamed Creek (T19N, R15W, S2)	Mason
Pleasant Lake Outlet (T19N, R14W, S7)	Lake
Freeman Creek (T20N, R17W, S27)	Mason
Little Sable River (T19N, R15W, S12) EXCEPT:	Mason, Lake
Portion upstream from Millerton Road in T19N, R15W, S13	Mason, Lake
and tributary stream in T19N, R15W, S12	muson, Lake
Twin Lakes Creek (T19N, R14W, S30)	Lake
McCarthy Creek (T19N, R14W, S15)	
Bloody Run Creek (T19N, R14W, S2)	Lake Lake
Bloody Rull Cleek (11)11, R14 w, 52)	Lake
Lincoln River Basin	
Lincoln River (T18N, R18W, S4) EXCEPT:	Mason
Lincoln Lake	Mason
Unnamed Creek (T18N, R18W, S1)	Mason
North Branch Lincoln River (T19N, R17W, S32) EXCEPT:	Mason
That portion upstream from Custer Road Bridge (T19N, R16W, S9)	Mason
South Branch Lincoln River (T19N, R17W, S32) EXCEPT:	Mason
Unnamed Creek (T19N, R16W, S30)	Mason
Unnamed Creek (T19N, R16W, S33)	Mason

Stream	
Pere Marquette River Basin	Lake, Mason
Pere Marquette River (T18N, R18W, S26) EXCEPT:	Mason
Mosquito Creek (T18N, R18W, S25)	Mason
St. Clair Creek (T18N, R17W, S30)	Mason
Swanson Creek (T18N, R18W, S25)	Mason Mason
Unnamed Creek (T17N, R17W, S32)	Mason
Lichte Creek (T18N, R17W, S32)	Mason Mason
Two Unnamed Creeks (T18N, R17W, S28)	Mason Mason
Unnamed Creek (T18N, R17W, S34)	
India Creek (T18N, R17W, S25)	Mason Mason
Unnamed Creek (T18N, R17W, S24)	
Two Unnamed Creeks (T18N, R16W, S19)	Mason
Unnamed Creek (T18N, R16W, S21)	Mason
Swan Creek (T18N, R17W, S34) EXCEPT:	Mason
Unnamed Creek (T18N, R17W, S35)	Mason
Unnamed Creek (T17N, R17W, S2)	Mason
Umamed Creek (T17N, R16W, S6)	Mason
Unnamed Creek (T17N, R17W, S1) east of Appleton Road.	Mason
Plack Creek (T18N R16W, S22)	Mason
Big South Branch Pere Marquette River (T18N, R16W, S22)	Mason, Oceana
EXCEPT:	Newaygo
Unnamed Creek (T18N, R16W, S36)	Mason
Unnamed Creek (T17N, R15W, S23)	Mason
Unnamed Creek (T17N, R15W, S26)	Mason
Unnamed Creek (T16N, R15W, S1)	Oceana
Triple Lakes Creek (T16N, R14W, S36)	Newaygo
Beaver Creek (T15N, R14W, S11)	Newaygo
Woodland Lake Outlet (T15N, R13W, S17)	Newaygo
Mill I also Outlet (T16N R13W, S34)	Newaygo
Cedar Creek (T16N, R13W, S3) upstream from Woodbridge Road	Newaygo
Weldon Creek (T18N, R16W, S24) EXCEPT:	Mason
Tributary stream in T18N, R15W, S7	Mason
Tank Creek (T18N, R14W, S29)	Lake
Sweetwater Creek (T18N, R14W, S28)	Lake
Kinney Creek (T18N, R14W, S34)	Lake
Danaher Creek (T17N, R13W, S18)	Lake
Unnamed Creek (T18N, R14W, S28)	Lake
Unnamed Creek (T17N, R14W, S2)	Lake
Baldwin River (T17N, R13W, S16) EXCEPT:	Lake
Leverentz Lake Outlet in T18N, R13W, S35	Lake
Middle Branch Pere Marquette River (T17N, R13W, S22)	Lake
EXCEPT: North Lake Outlet (T17N, R13W, S14)	Lake
Thompson's Spring Outlet (T17N, R12W, S18)	Lake
Switzer Lake Outlet (T17N, R12W, S17)	Lake
Unnamed Creek (T17N, R12W, S10)	Lake
Little South Branch Pere Marquette River (T17N, R13W, S22)	Lake, Newaygo
Little South Dranon Fore Manquette Adver (222-2)	

Stream

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LOWER PENINSULA STREAMS FLOWING INTO LAKE MICHIGAN County Stream Mason Kibby Creek (T17N, R18W, S25) Pentwater River Basin Oceana Pentwater River (T16N, R17W, S30) EXCEPT: Oceana Hart Lake and the following tributaries: Oceana Unnamed Creek (T15N, R17W, S1) Oceana Unnamed Creek (T15N, R17W, S10) Oceana, Mason North Branch Pentwater River (T16N, R18W, S25) Oceana Watson Creek (T16N, R17W, S30) Oceana Lambricks Creek (T16N, R17W, S31) Oceana Russell Creek (T15N, R17W, S17) South Branch Pentwater River (T15N, R17W, S10) EXCEPT: Oceana Oceana Unnamed Creek (T15N, R17W, S11) Oceana Unnamed Creek (T15N, R17W, S1) Oceana Leavitt Lake Outlet (T15N, R16W, S13) Oceana Unnamed Creek (T15N, R17W, S36) Coastal Streams between Pentwater River (Oceana County) and Silver Creek (Oceana County) Oceana Unnamed Creek (T16N, R18W, S33) Silver Creek Basin Oceana Silver Creek (T15N, R19W, S35) The following tributaries to Silver Lake: Oceana Au Sable Creek (T15N, R18W, S29) EXCEPT: Oceana Portion upstream from the dam in S20 Oceana Hunter Creek (T15N, R18W, S29) Stony Lake Tributaries Oceana Stony Creek (T14N, R18W, S33) EXCEPT: Oceana Four Unnamed Creeks (T14N, R18W, S33) Oceana Unnamed Creek (T14N, R18W, S35) Oceana Burke Creek (T14N, R18W, S26) Oceana Two Unnamed Creeks (T14N, R18W, S25) Dorrance Creek (T14N, R17W, S29) upstream from Water Avenue Oceana Coastal Streams between Stony Creek (Oceana County) and White River (Muskegon County) Oceana Unnamed Creek (T13N, R18W, S28) Muskegon, Oceana Flower Creek (T13N, R18W, S33) EXCEPT: Oceana Portion upstream from Wilke Road in T13N, R18W, S14 Muskegon Little Flower Creek (T12N, R11W, S10) White River Basin Muskegon Strawberry Creek (T11N, R17W, S7) Muskegon Birch Brook (T11N, R17W, S5) Muskegon Unnamed Creek (T11N, R17W, S5) Muskegon Mill Pond Creek (T12N, R17W, S33)

C. C.	County
Stream Unnamed Creek (T12N, R17W, S33)	Muskegon
White River (T12N, R17W, S21)	Muskegon, Oceana,
EXCEPT:	Newaygo
White Cloud Lake and following tributaries:	Newaygo
Two Unnamed Creeks (T14N, R14W, S27)	Newaygo
Unnamed Creek (T14N, R14W, S23)	Newaygo
Unnamed Creek (T14N, R13W, S30)	Newaygo
Delong Creek (T14N, R13W, S30)	Newaygo
Unnamed Creek (T14N, R13W, S31)	Newaygo
Robinson Creek (T14N, R13W, S32)	Newaygo
C'1 - Curals (T12N D17W S1A)	Muskegon
Silver Creek (T12N, R17W, S14) Carlton Creek (T12N, R17W, S11) EXCEPT:	Muskegon, Oceana
Carlton Creek (112N, K17W, S11) EXCEPT 1.	Oceana
Lake Sixteen Outlet (T13N, R17W, S16) Big and Little Wildcat Lake Outlets (T13N,	Oceana
R17W, S17, 20, 21)	Muskegon
Cleveland Creek (T12N, R16W, S9)	Muskegon, Oceana
Sand Creek (T13N, R16W, S32) Unnamed Creek (T13N, R16W, S33)	Oceana
North Branch White River (T13N, R16W, S25) EXCEPT:	Oceana
Portion upstream from Walnut Ave. (T14N, R15W, S2) and	Oceana
the following tributaries:	
Unnamed Creek (T13N, R16W, S2)	Oceana
Robinson Creek (T14N, R16W, S18)	Oceana
upstream from bridge	
Unnamed Creek (T14N, R16W, S2) upstream	Oceana
from Buchanan Road	
Cobmoosa Creek (T15N, R16W, S35)	Oceana
upstream from Baseline Road	
Unnamed Creek (T14N, R15W, S8)	Oceana
Darlington Lake Outlet (T14N, R15W, S9)	Oceana
Skeel Creek (T13N, R15W, S30)	Oceana
Cushman Creek (T13N, R15W, S21) EXCEPT:	Oceana, Newaygo
Lost Lake Outlet (T13N, R15W, S22)	Oceana
Unnamed Creek (T13N, R15W, S23)	Oceana
Braton Creek (T13N, R15W, S3) EXCEPT:	Oceana
Portion upstream from the forks in T13N, R15W,	Oceana, Newaygo
S11, including tributaries	
Taylor Brook (T13N, R15W, S2)	Oceana
Wrights Creek (T14N, R14W, S29)	Newaygo
Martin Creek (T14N, R14W, S22)	Newaygo
Mena Creek (T14N, R14W, S24)	Newaygo
First Cole Creek (T14N, R13W, S33)	Newaygo
Second Cole Creek (T14N, R13W, S34)	Newaygo
Rattlesnake Creek (T13N, R13W, S2)	Newaygo
Flinton Creek (T14N, R12W, S33)	Newaygo
Five Mile Creek (T14N, R12W, S33)	Newaygo
Mullen Creek (T14N, R12W, S16) EXCEPT:	Newaygo
The portion upstream from 6 Mile Road in T15N,	Newaygo
R12W, S34 and following tributaries:	
2007 2007 2007	-D0000000 00000000

County Stream Newaygo Unnamed Creek (T14N, R12W, S16) Unnamed Creek (T14N, R12W, S10) Newaygo Two Unnamed Creeks (T14N, R12W, S3) Newaygo Coastal Streams between White River and Muskegon River Muskegon All tributaries to Duck Lake (T11N, R18W, S24) Muskegon Muskegon River Basin Muskegon Little Bear Creek (T10N, R16W, S8) Muskegon Cedar Creek (T10N, R16W, S18) Muskegon, Newaygo Muskegon River and all tributaries from T10N, R16W, S18 to T12N, R11W, S18 Newaygo, Little Muskegon River (T12N, R11W, S16) Montcalm, Mecosta Montcalm EXCEPT: Amble Drain Newaygo, Mecosta Tamarack Creek (T12N, R11W, S14) Rice Creek from T11N, R10W, S3 downstream to Montcalm confluence with Tamarack Creek Montcalm Unnamed Creek (T12N, R9W, S29) Unnamed Creek from T12N, R9W, S31 upstream to T11N, R9W, S3 Montcalm Montcalm Unnamed Creek (T12N, R8W, S5) Montcalm Handy Creek (T12N, R10W, S17) Montcalm Unnamed Creek (T12N, R10W, S10) Unnamed Creek (T12N, R10W, S3) Montcalm Mecosta Big Creek & all tributaries (T13N, R10W, S25) Mecosta Quigley Creek (T13N, R9W, S21) Mecosta Unnamed Creek (T13N, R8W, S18) Mecosta Unnamed Creek (T13N, R8W, S7) Mecosta Sylvester Creek (T13N, R8W, S7) Mecosta Shinglebolt Creek (T13N, R8W, S5) Unnamed Creek (T14N, R9W, S31) Mecosta Mecosta Schrader Creek (T14N, R8W, S14) Mecosta Dye Creek (T14N, R8W, S11) Mecosta Unnamed Creek (T15N, R8W, S36) Mecosta Gilbert Creek (T14N, R8W, S4) Burden Lake Creek (T14N, R8W, S7) Mecosta Mecosta Dead Stream (T14N, R8W, S8) Mecosta, Newaygo Rosy Run Creek (T13N, R10W, S19) Newaygo, Mecosta South Mitchell Creek (T13N, R10W, S7) Mecosta Bennett Creek (T14N, R10W, S30) Betts Creek (T14N, R10W, S20) Mecosta, Newaygo Mecosta Ladner Creek (T14N, R10W, S15) Mecosta Macks Creek (T14N, R10W, S14) and tributaries Mecosta Cold Spring Creek (T14N, R10W, S2) Mecosta Byers Creek (T15N, R9W, S31) Mecosta Higginson River (T15N, R10W, S24) Mecosta Haymarsh Creek (T16N, R9W, S23) Mecosta Mitchell Creek (T15N, R10W, S15)

Comparison of the contract of	County
Stream R. G. L. (T1C) I. P.10W. C1() and tributaries	Mecosta, Newaygo
Paris Creek (T16N, R10W, S16) and tributaries	Mecosta, Newaygo
Dalziel Creek (T16N, R10W, S28)	Mecosta Mecosta
Palmer Creek (T16N, R10W, S23)	Mecosta, Osceola
Muskegon River from T16N, R10W, S15 (Hoover Road) upstream to US-10	8
Cheney Creek (T16N, R10W, S9)	Mecosta
Buckhorn Creek (T16N, R10W, S9)	Mecosta, Osceola
Sanborn Creek (T16N, R10W, S3)	Mecosta
Blodgett Creek (T16N, R9W, S7)	Mecosta
No Name Creek (T14N, R10W, S12)	Mecosta
Little Beaver Creek - north line of T19N, R10W, S19	Osceola
to confluence of Big Beaver Ck. T19N, R10W, S18	
Pogy Creek (T16N, R9W, S5)	Mecosta
Hersey River - from its confluence with the Muskegon River	Osceola
(T17N, R9W, S19)	
Unnamed Creek (T17N, R10W, S24)	Osceola
Unnamed Creek (T17N, R10W, S13 NE/NW/SW)	Osceola
Johnson Creek (T17N, R10W, S9)	Osceola
Lawrence Creek (T18N, R10W, S33)	Osceola
Kinney Creek (T18N, R10W, S29)	Osceola
Burt Creek (T18N, R10W, S17)	Osceola
Unnamed Creek (T18N, R10W, S17)	Osceola
Lincoln Creek from its mouth (T18N, R10W, S29)	Osceola
to US-31 (T18N, R10W, S28)	
Kissinger Creek (T18N, R10W, S8)	Osceola
Unnamed Creek (T18N, R10W, S8)	Osceola
Three Unnamed Creeks (T18N, R10W, S5)	Osceola
East Branch Hersey Creek (T18N, R10W, S20)	Osceola
Olson Creek (T18N, R10W, S3)	Osceola
McKinstry Creek (T17N, R9W, S17)	Osceola
Thresher Creek (T17N, R9W, S17)	Osceola
Unnamed Creek (T17N, R9W, S17)	Osceola
Cat Creek (T17N, R9W, S15)	Osceola
Proctor Creek (T17N, R9W, S13)	Osceola
Hewitt Creek (T17N, R10W, S5)	Osceola
Unnamed Creek (T18N, R8W, beginning in S23	Osceola
downstream limit S25)	WIE OI
E. Branch Little Muskegon River (T14N, R8W, S28)	Mecosta
Beebe Creek (T20N, R8W, S27)	Osceola
Crocker Creek (T20N, R8W, S25)	Osceola
Franz Creek (T20N, R8W, S34)	Osceola
Appleby Creek (T20N, R7W, S17)	Osceola
Hoffmeyer Creek (T18N, R7W, S19)	Osceola
Unnamed Creek (T17N, R9W, S12)	Osceola
Thompson Creek (T17N, R8W, S5)	Osceola
Twin Creek (T17N, R8W, S3)	Osceola
Chippewa Creek (T18N, R8W, S27)	Osceola
Unnamed Creek (T18N, R8W, S26)	Osceola
Posted Creek (T18N, R8W, S28)	Osceola

LOWERT ENLINGER STREAMS FLOWING INTO LARGE MIC	
Stream	County
Unnamed Creek (T18N, R8W, S24)	Osceola
Hoffmeyer Creek (T18N, R7W, S19)	Osceola
Whetstone Creek (T18N, R7W, S15)	Osceola
Grindstone Creek (T19N, R7W, S32)	Osceola
Kinney Creek (T18N, R7W, S10)	Osceola
Middle Branch River (T18N, R7W, S1) to (T20N, R7W, S33)	Osceola
Middle Branch River (T20N, R7W, S21 above Marion Pond)	Osceola
Giss-I-Was Creek (T19N, R6W, S30)	Clare
Dishwash Creek (T19N, R6W, S16)	Clare, Osceola
Whiskey Creek (T19N, R6W, S8)	Clare
Cranberry Creek (T20N, R5W, S20)	Clare
Clam River (T20N, R6W, S26) and all tributaries	Clare, Missaukee,
EXCEPT:	Wexford
Clam River upstream from County Line Road to Lake Cadillac	Wexford
West Branch Clam River (T20N, R6W, S22) and	Clare, Osceola,
Falmouth Pond from the dam upstream to the west	Missaukee
line of T21N, R7W, S1	
Townline Creek from T20N, R4W, S10 upstream	Roscommon, Clare
Wolf Creek (T21N, R4W, S20) and tributaries	Roscommon
Butterfield Creek (T22N, R5W, S27)	Missaukee
West Branch Muskegon River (T23N, R6W, S25) upstream	Missaukee
Dead Stream from T24N, R5W, S35 upstream and tribs.	Missaukee
Cole Creek (T24N, R4W, S31)	Missaukee,
	Roscommon
All tributaries to Higgins Lake	Roscommon
Big Creek (T24N, R4W, S3)	Roscommon
Unnamed Creek (T25N, R4W, S35)	Crawford
All tributaries of Mona Lake (T9N, R17W, S14)	Muskegon
Grand River Basin	
Norris Creek and tributaries (T9N, R16W, S36)	Muskegon, Ottawa
Crockery Creek from T9N, R14W, S11 (Ravenna Bridge)	Muskegon, Ottawa
upstream to T10N, R13W, S4	6
Sand Creek from its confluence with the Grand River (T7N, R13W, S33)	Ottawa
All tributaries to Lloyd's, Dean's, Pottawatomie,	Ottawa
Millhouse, Sterns and Robinson bayous	
All tributaries to Grand River in Kent County <i>EXCEPT</i> :	Kent
Flat and Thornapple Rivers and Plaster and Rush Creeks	Kent
All tributaries to Grand River in Ionia County EXCEPT:	Ionia
Stony, Sessions and Libhart Creeks and Flat, Maple	Ionia
and Looking Glass Rivers	Institute .
Spires Creek (T7N, R5W, S18)	Ionia
Prairie Creek from its confluence with the Grand River (T7N, R6W, S21)	Ionia, Montcalm
Fish Creek from its confluence with the Maple River	Ionia, Montcalm
(T8N, R5W, S25)	201111, 21201111111
Mackey Brook upstream from confluence with Sandstone	Jackson
Creek (T2S, R2W, S16)	
Sebewa Creek from confluence with Grand River in Ionia Co.	Ionia, Eaton
upstream to St. Joe Road Bridge (T4N, R6W, S14, 23)	
aparamit to out to a trong situate (1 iii, ite ii, or i, as)	

Stream	County
Thornapple River Basin	
Unnamed tributary (a.k.a. Schoolhouse, School, Cascade Creek) on west bank (T6N, R10W, S10) of Thornapple River, originating as outlets from Wood and Walden Lakes	Kent
Coldwater River (mainstream only) (T5N, R10W, S35) to M-43 bridge (T4N, R8W, S16)	Barry, Kent
Unnamed Tributary (T5N, R9W, S31)	Kent, Barry
Unnamed Tributary (T5N, R10W, S36)	Kent, Barry
Tyler Creek (T5N, R9W)	Kent
Bear Creek (T5N, R8W; T5N, R9W)	Kent, Ionia
Duck Creek (T5N, R8W; T5N, R9W)	Kent, Ionia
Cain Creek (T4N, R9W, S4)	Barry
Unnamed tributary on north bank of Coldwater River (T4N, R7W, S18)	Barry
Bassett Creek from Baker Lake to confluence with Thornapple River	Barry
Turner Creek from confluence with Baker Creek (T3N,	Barry
R10W, S9) upstream to T3N, R10W, S23	Dawn
Hill Creek (T3N, R10W, S2) Glass Creek (T3N, R10W, S1)	Barry Barry
Cedar Creek (T3N, R8W, S26)	Barry
High Banks Creek (T3N, R7W, S30) upstream to	Barry
Lawrence Road (T2N, R8W, S12)	Dairy
Buckson Creek (T3N, R7W, S34)	Barry
Quaker Brook (T3N, R7W, S35)	Barry
Flat River Basin West Branch Creek (T10N, R8W, S4)	Montcalm
Butternut Creek (T10N, R9W, S34)	Kent
Page Creek (T7N, R9W, S24)	Kent
Coastal Streams between Grand River (Kent County) and Black River	
(Ottawa County) at Holland	0.11
Little Pigeon Creek (T7N, R16W, S28)	Ottawa
Pigeon Creek downstream from 120th Avenue	Ottawa
(T6N, R16W, S12) to mouth (T6N, T16W, S15) Ten Hagen Creek (T6N, R16W, S22)	Ottawa
Tell Hageli Creek (Toly, KTO W, 322)	Ottawa
Kalamazoo River Basin	
Mann Creek (T3N, R15W, S17)	Allegan
Rabbit River Mainstream from Kalamazoo River to US-131	Allegan
Bridge (T4N, R11W, S31)	8
Silver Creek (T4N, R14W, S34)	Allegan
Miller Creek (T4N, R14W, S36)	Allegan
Unnamed Tributaries upstream from Miller Creek	Allegan
West Branch Pigeon Creek (T4N, R13W, S26) Mainstream only	Allegan
Big Rabbit River and tributaries from T4N, R11W, S31	Allegan
(US-131) upstream to origin EXCEPT: Green Lake Creek	Allegan
All tributaries upstream of Miller Lake (T2N, R12W, S12)	Allegan
Bear Creek (T3N, R14W, S29)	Allegan

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LOWER PENINSULA STREAMS FLOWING INTO EMEL INC.	G 1
Stream	County
Sand Creek (T2N, R14W, S5)	Allegan
Swan Creek (T2N, R14W, S9) up to 109th Avenue (T1N,	Allegan
R14W, S7) <i>EXCEPT</i> :	
Swan Creek Pond (T2N, R14W, S17, 20)	Allegan
Pine Creek Tributary (T1N, R12W, S29) upstream to 101st Avenue	Allegan
Pine Creek Tributary (Rupert Lake Drain) (T1N, R12W, S32)	Allegan, Kalamazoo
Pine Creek upstream from 101st Avenue (T1N, R12W, S32)	Allegan, Van Buren
Sand Creek (T1S, R12W, S30)	Kalamazoo
Gun River (T1N, R11W, S18) (US-131) upstream to T2N,	Allegan
R11W, S12 (122nd Avenue) EXCEPT:	
Tributaries upstream from 118th Avenue	Allegan
Chart Creek (T1N, R11W, S32) EXCEPT:	Allegan
East Branch, Chart Creek (T1N, R11W, S31)	Allegan
All Fish Lake tributaries (T2N, R10W, S16, 21)	Barry
Silver Creek (T1S, R11W, S4)	Allegan, Kalamazoo
Demming Creek (T1S, R11W, S3)	Kalamazoo
Unnamed Tributary to Kalamazoo River (T1S, R11W, S15)	Kalamazoo
Cooper Glen Creek (T1S, R11W, S27)	Kalamazoo
Spring Brook (T1S, R11W, S27)	Kalamazoo
Portage Creek upstream from Kilgore Road (T3S, R11W, S3)	Kalamazoo
Portage Creek upstream from Kingore Road (196, Kir W, 99)	Kalamazoo
Travis Creek (T1S, R11W, S9)	Kalamazoo
Allen Creek (T2S, R11W, S3)	Kalamazoo
Lee Creek (T2S, R10W, S28)	Barry
Prairieville Creek (T1N, R10W, S36)	Barry, Kalamazoo
Augusta Creek to the Knappen Mills Dam (T1S, R9W, S34)	Calhoun, Kalamazoo
Seven Mile Creek (T1S, R9W, S25)	Barry
Ellis Creek from West Lake to Guy Road (T1N, R7W, S15)	Calhoun
Minges Creek upstream from confluence w/Harper Creek (T2S, R7W, S19)	Calhoun
Dickenson Creek (T2S, R7W, S22)	Calhoun, Jackson
S. Branch Rice Creek from confluence of Rice Creek and Kalamazoo	Camoun, Jackson
River (T2S, R6W, S25) upstream to Concord Rd (Jackson County)	Hillsdale, Jackson
South Branch Kalamazoo River from Concord Road Bridge	Timodale, Jackson
(T5S, R3W, S10) upstream to Strait Road Bridge	
(T4S, R2W, S31) mainstream only	
121 12'	Allegan
Coastal Streams between Kalamazoo River and Black River	Allegali
Plumber Creek (T2N, R16W, S7)	
Black River Basin	Van Buren
South Branch Black River Mainstream from T1S, R17W, S2,	Vali Duren
to T2S, R16W, S1	Van Buren
Moon Lake Drain (T1S, R16W, S20)	Van Buren
Three Mile Creek (T2S, R16W, S2)	
Middle Branch Black River Mainstream up to confluence	Allegan
of Spring Brook Creek (T1N, R15W, S22)	Allagan Van Dunan
Spicebush Creek (T1N, R16W, S23)	Allegan, Van Buren
Barber Creek (T1N, R15W, S21)	Allegan, Van Buren
Spring Brook Creek (T1N, R15W, S22)	Allegan
North Branch Black River Mainstream from confluence to T1N, R16W, S3	Allegan

County Stream Coastal Streams between Black River (Van Buren County) and St. Joseph River (Van Buren County) Van Buren Deerlick Creek (T1S, R17W, S21) Van Buren Brandywine Creek (T2S, R17W, S8) Van Buren Rogers Creek (T2S, R18W, S36) Paw Paw River Basin Berrien Blue Creek (T4S, R18W, S4) Berrien, Van Buren Mill Creek (T3S, R17W, S23) EXCEPT: Ryno Drain Van Buren, Van Brush Creek (T3S, R15W, S10) EXCEPT: Reynolds Lake Drain Buren North Branch Paw Paw River and tributaries above M-40 (T2S, R14W, Van Buren S30) West Branch Paw Paw River, South Branch Paw Paw River, and Gates Van Buren Drain to the railroad bridge downstream of I-94 (T3S, R14W, S14) East Branch Paw Paw River above M-40 bridge (T3S, R14W, S13) Van Buren Van Buren Pine Creek from Mouth (T3S, R16W, S17) St. Joseph River Basin Berrien Hickory Creek (T4S, R19W, S35) Berrien Big Meadow Drain (T5S, R18W, S8) Berrien Pipestone Creek and tributaries (T5S, R18W, S4) Berrien Lemon Creek (T6S, R18W, S11) Berrien Farmers Creek (T6S, R17W, S6) Berrien Puterbaugh Creek (T6S, R17W, S8) Berrien Love Creek (T6S, R17W, S7) Berrien Townsend Creek (T6S, R17W, S19) Berrien Old Bitty Creek (T7S, R18W, S23) Berrien McCoy Creek (T7S, R18W, S25) Berrien Walton Creek (T7S, R17W, S16) Berrien Glen Creek (T7S, R17W, S15) Berrien, Cass Dowagiac River Mainstream (T7S, R17W, S22) Van Buren upstream to M-51 Bridge (T4S, R15W, S26) Berrien Bertrand Creek (T8S, R17W, S22) Cass McKenzie Creek (T7S, R16W, S7) Cass Pokagon Creek (T6S, R16W, S30) Cass Peavine Creek (T6S, R16W, S17) Dowagiac Creek (T6S, R15W, S11) upstream to Goodenough Road Cass Cass Cook Lake Drain (T5S, R16W, S24) Cass Unnamed Creek (T5S, R15W, S18) Cass Wilson Creek (T5S, R15W, S9) Cass Osborn Drain (T5S, R15W, S9) Cass Glenwood Creek (T5S, R15W, S4) Van Buren Dowagiac Drain (T4S, R15W, S34) Berrien, Cass Brandywine Creek (T8S, R17W, S3) Berrien Unnamed Creek (T8S, R17W, S10) Cass Thorpe Creek (T7S, R15W, S36)

Trout Creek (T8S, R13W, S11)

Cass

	County
Stream C / Lange TAS DOW S31	Calhoun
Nottawa Creek from Calhoun County line at T4S, R8W, S31 upstream to T3S, R5W, S35	
Mill Creek upstream from impoundment (T7S, R12W, S32)	St. Joseph
to Preston Road (T7S, R12W, S7)	St. Joseph
Curtis Creek (T7S, R12W, S7)	St. Joseph
Sherman Mills Creek (T7S, R10W, S28)	St. Joseph
Unnamed Tributary (T6S, R10W, S26)	St. Joseph
Prairie River (T7S, R9W, S8) MacKale Road upstream to	ы. зозерн
County Line (Mainstream only)	Cass
Creamery Creek (T5S, R13W, S23)	Cass
Galien River Basin	Berrien
Galien River from T7S, R19W, S17 upstream (mainstream only)	Berrien
East Branch Galien River (T7S, R19W, S17) to Boyle Lake (mainstream	Deffici
only)	Berrien
South Branch Galien River (T7S, R21W, S36) mainstream only	Berrien
Spring Creek (T8S, R20W, S20) upstream to the Michigan-Indiana state	Dellicii
line (T8S, R20W, S22), excluding tributaries	
The state of the s	

Stream	County
Coastal Streams between Straits of Mackinac and Cheboygan River	Cheboygan
Mill Creek (T39N, R3W, S27)	Cheboygan
Cedar (Rustool) Creek (T39N, R3W, S26)	Cheboygan
Dynamite Creek (T38N, R2W, S15)	Cheboygan
Cheboygan River Basin	Chahayaan
Cheboygan River (T38N, R1W, S29) up to dam in S31	Cheboygan
EXCEPT: During the months of June, July and August	Cheboygan
Laperell Creek (T37N, R1W, S19)	Checolem
Tributaries of Crooked River: Whites Creek (T36N, R4W, S35)	Emmet
Unnamed Creek (T35N, R4W, S3)	Emmet
Unnamed Creek (T36N, R4W, S35)	Emmet
McPhee Creek (T35N, R4W, S10)	Emmet
Tributaries of Crooked Lake:	Emmet
Hatchery Outlet (T35N, R4W, S18)	Emmet
Unnamed Creek (T35N, R5W, S13)	Emmet
Unnamed Creek (T35N, R5W, S24)	Emmet
Minnehaha (T35N, R4W, S29) EXCEPT:	Emmet
Silver Creek Pond (T34N, R4W, S4)	
Tributaries of Pickerel Lake: Mud Creek (T35N, R4W, S27)	Emmet
Cedar River (Berry Creek, T35N, R4W, S25)	Emmet, Cheboygan
Unnamed Creek (T35N, R4W, S26)	Emmet
	DEVP

DOWERT BITTE OF THE STATE OF TH	County
Stream	County
Tributaries of Burt Lake:	Cheboygan
Little Carp River (T36N, R3W, S4)	Cheboygan, Emmet
Maple River (T36N, R3W, S29, 31) and following tributaries:	Emmet
West Branch Maple River (T36N, R4W, S10)	
East Branch Maple River (T36N, R4W, S10)	Emmet
Cold Creek (T37N, R4W, S30)	Emmet
Brush Creek (T37N, R5W, S27)	Emmet
Sturgeon River (T35N, R3W, S24) & following tributaries:	Cheboygan, Otsego
Beebee Creek (T34N, R2W, S31)	Cheboygan, Otsego
West Branch Sturgeon River (T33N, R2W, S7)	Cheboygan, Otsego, Charlevoix
Marl Creek (T33N, R3W, S15)	Cheboygan
Allen Creek (T33N, R3W, S14)	Cheboygan
Bairds Creek (T34N, R3W, S12)	Cheboygan
No Name Creek (T34N, R3W, S25)	Cheboygan
Mud Creek (T33N, R3W, S18)	Cheboygan
Bradley Creek (T33N, R2W, S20)	Cheboygan
Stewart Creek (T33N, R2W, S31) and all other tributaries	Cheboygan
Pickerel Creek (T32N, R2W, S10)	Otsego
Unnamed Creek (T32N, R2W, S21)	Otsego
Club Stream (T32N, R2W, S10)	Otsego
Mossback Creek (T31N, R3W, S12)	Otsego
	8
Indian River Tributaries:	Cheboygan
Little Sturgeon River (T35N, R2W, S19)	
Mullett Lake Tributaries:	Cheboygan
No Name Creek (T37N, R2W, S25)	Cheboygan
No Name Creek (T37N, R2W, S26)	The state of the s
Mullet Creek (T36N, R2W, S16)	Cheboygan
Little Pigeon River (T35N, R2W, S9)	Cheboygan
North Branch Little Pigeon River (T35N, R2W, S14)	Cheboygan
Middle Branch Little Pigeon River (T35N, R2W, S23)	Cheboygan
South Branch Little Pigeon River (T35N, R2W, S23)	Cheboygan
Pigeon River (T35N, R2W, S9) and the following tributaries:	Cheboygan, Otsego
Wilkes Creek (T34N, R2W, S12)	Cheboygan
Nelson Creek (T34N, R1W, S32)	Cheboygan
Little Pigeon River (T34N, R1W, S31)	Cheboygan
McIntosh Creek (T33N, R1W, S5)	Cheboygan
McPhee Creek (T33N, R1W, S8)	Cheboygan
Grindstone Creek (T33N, R1W, S17)	Cheboygan
Cornwall Creek	Cheboygan
EXCEPT: Cornwall Impoundment	
Unnamed Creek (T34N, R2W, S24)	Cheboygan
Unnamed Creek (134N, R2W, 324) Unnamed Creek (T33N, R1W, S28)	Cheboygan
Unnamed Crook (T22N D2W S25)	Otsego
Unnamed Creek (T32N, R2W, S25) And all unnamed above T31N, R2W, S13	Otsego
And all unnamed above 131N, K2 W, 313	0

LOWER I ENTROCEMENT STREET	County
Stream	Cheboygan,
Black River from M-68 Highway Bridge upstream	
and the following tributaries:	Presque Isle
Milligan Creek (T35N, R1E, S29)	Cheboygan
Sturgis Creek (T34N, R1E, S14)	Cheboygan
Two Unnamed Creeks (T34N, R2E, S19)	Presque Isle
Gregg Creek (T34N, R1E, S25)	Cheboygan
Gregg Creek (134N, K1E, 323)	Presque Isle
Unnamed Creek (T34N, R2E, S31)	Cheboygan
Canada Creek (T33N, R1E, S12)	Cheboygan
Unnamed Creek (T33N, R1E, S12)	Cheboygan
Unnamed Creek (T33N, R1E, S11)	
McMasters Creek (T33N, R1E, S21)	Cheboygan
East Branch Black River (T32N, R1E, S8)	Montmorency
Stewart Creek (T32N, R1E, S8)	Montmorency
Hardwood Creek (T32N, R1E, S30)	Montmorency
Tubbs Creek (T31N, R1W, S1)	Otsego
Saunders Creek (T31N, R1W, S20)	Otsego
Unnamed Creek (T32N, R2W, S21)	Otsego
	Otsego
Unnamed Creek (T31N, R1W, S27)	Cheboygan
Little Mud Creek (T36N, R1E, S28)	Cheboygan,
Stony Creek (T35N, R1E, S12)	Presque Isle
	Presque Isle
Rainy River (T35N, R2E, S22)	
Unnamed Creek (T35N, R2E, S26)	Presque Isle
Little Rainy River (T34N, R2E, S11)	Presque Isle
East Branch Rainy River (T34N, R3E, S18)	Presque Isle
Unnamed Creek (T33N, R3E, S21)	Presque Isle
Official Crook (1997) 222-7	
Coastal Streams from Cheboygan River to Ocqueoc River	
Elliot Creek (T38N, R1W, S27)	Cheboygan
	Cheboygan
Green Creek (T38N, R2E, S31)	
O-was Divor Dagin	
Ocqueoc River Basin Ocqueoc River (T36N, R3E, S21) up to T34N, R3E, S24	Presque Isle
Ocqueoc River (130N, RSE, 321) up to 1341, RSE, 321	- Tape
(Lower Barnhardt Lake) and all tributaries <i>EXCEPT</i> :	Presque Isle
Orchard Lake Outlet (T36N, R3E, S30)	Presque Isle
Unnamed Creek (T36N, R3E, S30)	Presque Isle
Two Unnamed Creeks (T36N, R3E, S 31)	-
Unnamed Creek (T35N, R3E, S4)	Presque Isle
Unnamed Creek (T35N, R3E, S9)	Presque Isle
Unnamed Creek (T35N, R3E, S34)	Presque Isle
Unnamed Creek (T34N, R3E, S4)	Presque Isle
Unnamed Creek (T35N, R3E, S3)	Presque Isle
Unnamed Creek (T34N, R3E, S9)	Presque Isle
Onnumed Creen (12 m, 16 =)	
Coastal Streams between Ocqueoc River (Presque Isle County) and	
Thunder Bay River (Alpena County)	
Nagels Creek (T36N, R5E, S31)	Presque Isle
Swan River (T35N, R6E, S20)	Presque Isle
Swall Kivel (1991, Rob, 520)	

Stroom	County
Stream Trout River (T35N, R5E, S16) and tributaries up to	Presque Isle
and including Unnamed tributary T35N, R5E, S32	
Norwegian Creek (T31N, R9E, S18)	Alpena
Long Lake Creek (T32N, R9E, S21) up to dam T32N, R8E, S24	Alpena
No Name Creek (T33N, R8E, S25)	Presque Isle
140 Italie Crock (1331), 182-, 1	
Thunder Bay River Basin	1 E-4
Thunder Bay River from its mouth (T31N, R8E, S26) up to Ninth Street	Alpena
Dam (T31N, R8E, S22)	V.
Big Ravine Creek (T29N, R7E, S22)	Alpena
Watson Creek (T29N, R7E, S22)	Alpena
Simmons Creek (T29N, R7E, S33)	Alpena
Scott Creek (T29N, R7E, S33)	Alpena
Wolf Creek (T30N, R7E, S32) and all upstream tribs.	Alpena, Alcona
Thunder Bay River (T31N, R4E, S33) EXCEPT:	Montmorency
That portion between Atlanta Dam (T30N, R2E,	Montmorency
S12) and Lake 15 (T30N, R2E, S15)	
Brush Creek (T31N, R4E, S23)	Montmorency
Unnamed Creek (T31N, R4E, S33)	Montmorency
Unnamed Creek (T30N, R4E, S9)	Montmorency
Miller Creek (T30N, R4E, S8)	Montmorency
Edwards Creek (T30N, R4E, S18)	Montmorency
Gilchrist Creek (T30N, R3E, S24) EXCEPT:	Montmorency, Oscoda
Lockwood Lake Outlet (T29N, R3E, S11)	Montmorency
Unnamed Creek (T30N, R3E, S23)	Montmorency
Hunt Creek (T30N, R3E, S34)	Montmorency
Haymeadow Creek (T30N, R2E, S12)	Montmorency
Parger Creek (T30N R2E, S29)	Montmorency
Upper South Branch Thunder Bay River (T29N, R4E, S14) upstream of	Montmorency
Fletcher Floodwaters (T30N, R4E, S36)	
McCormick Lake Tributaries	3.6
Stanniger Creek (T30N, R2E, S30)	Montmorency
Sheridan Creek (T30N, R2E, S31)	Montmorency
Avery Lake Tributaries	Mantonononav
Avery Creek (T29N, R2E, S9)	Montmorency
Unnamed Creek (T29N, R2E, S9)	Montmorency
Hubbard Lake Tributaries	Alcona
Shafer Creek (T28N, R8E, S30)	Alcona
Stevens Creek (T28N, R7E, S27)	Alcona
Sucker Creek (T28N, R7E, S36)	Alcona
Vincent Creek (T27N, R8E, S9)	Alcona
Unnamed Creek (T27N, R8E, S16)	Alcona
Pettis Creek (T27N, R8E, S23)	Alcona
Fish Creek (T27N, R8E, S23)	Micona
	Alcona
West Branch River and all tributaries upstream of Mt. Maria Road (T27N, R7E, S3)	

LOWER PENINSULA STREAMS FLOWING INTO LAKE H	Cont
Stream	County
Coastal Streams between Thunder Bay River (Alpena County) and Black River	
(Alcona County)	
Devil River Basin	X 11.5.12
Devil River Mainstream (T29N, R8E, S12)	Alpena
North Branch Devil River (T29N, R8E, S11)	Alpena
South Branch Devil River (T29N, R8E, S11)	Alpena
Devil Lake Tributaries	7,537
Berlinski Creek (T30N, R8E, S33)	Alpena
Two Unnamed Creeks (T28N, R9E, S13)	Alcona
Partridge Point Creek (T30N, R8E, S10)	Alpena
Taltituge Form Steel (1997)	
Black River Basin	0.2
Black River (T28N, R9E, S13) and following tributaries:	Alcona
North Branch Black River (T28N, R9E, S22)	Alcona
Butternut Creek (T28N, R9E, S9)	Alcona
Liston Creek (T28N, R9E, S7)	Alcona
DeRocher Creek (T28N, R9E, S15)	Alcona
Gauthier Creek (T28N, R9E, S22)	Alcona
Unnamed Creek (T28N, R9E, S22)	Alcona
Silver Creek (T28N, R9E, S26)	Alcona
Haynes Creek (T27N, R9E, S27)	Alcona
Haynes Creek (12711, 102, 527)	
Coastal Streams between Black River (Alcona County) and Au Sable River	
(Iosco County)	
Unnamed Creek (T27N, R9E, S12)	Alcona
Two Unnamed Creeks (T27N, R9E, S13)	Alcona
Unnamed Creek (T27N, R9E, S24)	Alcona
Unnamed Creek (T27N, R10E, S19)	Alcona
Two Unnamed Creeks (T27N, R10E, S30)	Alcona
Unnamed Creek (T26N, R9E, S12)	Alcona
Onnamed Creek (120N, ROE, 512)	Alcona
Mill Creek (T26N, R9E, S12) Two Unnamed Creeks (T26N, R9E, S23)	Alcona
Two Unnamed Creeks (120N, 1925)	Alcona
Unnamed Creek (T25N, R9E, S14)	Alcona
Two Unnamed Creeks (T25N, R9E, S35)	
Au Sable River Basin	
Au Sable River Basin Au Sable River Mainstream from the mouth (T23N, R9E, S10) upstream to	Iosco
Foote Dam and Allen Creek (T24N, R8E, S36)	
Pine River (T24N, R9E, S33) and following tributaries:	Iosco, Alcona
Pine River (124N, R9E, S33) and following discussions	Iosco
Coppler Creek (T24N, R8E, S1)	Iosco
Phelon Creek (T24N, R9E, S21)	Iosco, Alcona
Hill Creek (T24N, R8E, S1)	Alcona, Iosco
Duval Creek (T25N, R8E, S24)	Alcona
Roy Creek (T25N, R8E, S23)	Alcona
Grey Creek (T25N, R8E, S23)	Alcona
South Branch Pine River (T25N, R8E, S15)	Alcona
McDonald Creek (T25N, R8E, S9)	Alcona
Unnamed Creek (T25N, R8E, S17)	Alcona
Unnamed Creek (T25N, R7E, S12)	(1894) 1884 (1894) 1894 (1894) 1894 (1894) 1894 (1894) 1894 (1894) 1894 (1894) 1894 (1894) 1894

Stream	County
Wallace Creek (T25N, R7E, S19)	Alcona
Bryant Creek (T25N, R7E, S19)	Alcona
Kurtz Creek (T25N, R7E, S16)	Alcona
Samyn Creek (T25N, R7E, S17)	Alcona
McGillis Creek (T25N, R8E, S9)	Alcona
Gimlet Creek (T25N, R8E, S8)	Alcona
West Branch Pine River (T25N, R8E, S3)	Alcona
Unnamed Creek (T25N, R8E, S3)	Alcona
Backus Creek (T26N, R8E, S32)	Alcona
Two Unnamed Creeks (T26N, R7E, S13)	Alcona
Unnamed Creek (T26N, R8E, S20)	Alcona
Unnamed Creek (T26N, R8E, S29)	Alcona
Unnamed Creek (T26N, R8E, S32)	Alcona
Unnamed Creek (T26N, R7E, S24)	Alcona
Loud Creek (T26N, R7E, S17)	Alcona
East Branch Pine River and all tributaries (T26N, R8E, S3)	Alcona
Unnamed Creek (T26N, R7E, S13)	Alcona
Offinance Creek (1201), 1012)	
Tributaries of Au Sable River between Foote Dam and Rolloways	
Campground (U.S.F.S.) (T24N, R5E, S24)	
Unnamed Creek (T24N, R7E, S24)	Iosco
Wildcat Creek (T24N, R7E, S23)	Iosco
Goulett Creek (T24N, R7E, S20)	Iosco
Baker Creek (T24N, R6E, S20)	Iosco
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Au Sable Mainstream and following tributaries from mouth of the South	Iosco, Alcona
Branch River, Iosco County, (T24N, R5E, S13) upstream to	
Bamfield Dam (Alcona County)	
Harper Creek (T24N, R4E, S25)	Ogemaw
Mattson Creek (T24N, R4E, S25)	Ogemaw
Mink Creek (T24N, R4E, S27)	Ogemaw
Au Sable Creek (T24N, R4E, S34)	Ogemaw
Hoopy Creek (T24N, R5E, S3)	Iosco, Alcona
Stewart Creek (T24N, R5E, S2)	Iosco, Ogemaw
Hubble Creek (T24N, R5E, S20)	Iosco
South Branch River (T24N, R5E, S12) upstream to the	Iosco
	10000
Junction with Hubble Creek (T24N, R5E, S20)	
Junction with Hubble Creek (T24N, R5E, S20)	Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26)	
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14)	Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26)	Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26)	Alcona Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26) Tributaries to Bamfield Pond	Alcona Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26) Tributaries to Bamfield Pond Wilbur Creek (T25N, R5E, S17)	Alcona Alcona Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26) Tributaries to Bamfield Pond	Alcona Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26) Tributaries to Bamfield Pond Wilbur Creek (T25N, R5E, S17) Bamfield Creek (T25N, R5E, S11)	Alcona Alcona Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26) Tributaries to Bamfield Pond Wilbur Creek (T25N, R5E, S17) Bamfield Creek (T25N, R5E, S11) Au Sable River Mainstream and following tributaries from County	Alcona Alcona Alcona Alcona
Junction with Hubble Creek (T24N, R5E, S20) Smith Creek (T25N, R5E, S26) Two Unnamed Creeks (T25N, R5E, S14) Unnamed Creek (T25N, R5E, S23) Unnamed Creek (T25N, R5E, S26) Tributaries to Bamfield Pond Wilbur Creek (T25N, R5E, S17) Bamfield Creek (T25N, R5E, S11)	Alcona Alcona Alcona Alcona

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LOWER FERINGULA STREAMS FLOWING INTO EXTREM	enon
Stream	County
Lost Creek (T26N, R5E, S28)	Alcona
Penoyer Creek (T26N, R5E, S28)	Alcona
Blockhouse Creek (T26N, R5E, S20)	Alcona, Oscoda
Ninemile Creek (T26N, R4E, S23)	Oscoda
Glennie Creek (T26N, R4E, S7)	Oscoda
Comins Creek (T26N, R3E, S11)	Oscoda
Cauchy Creek (T26N, R3E, S9)	Oscoda
Perry Creek (T26N, R3W, S9)	Oscoda
Guslers Creek (T27N, R3E, S21)	Oscoda
Joshlin Creek (T27N, R3E, S21)	Oscoda
Loud Creek (T26N, R3E, S17)	Oscoda
Cherry Creek (T26N, R3E, S7)	Oscoda
Robins Creek (T26N, R3E, S5)	Oscoda
Wolf Creek (T26N, R3E, S7)	Oscoda
Wolf Cleek (1201, R3D, 37)	
Au Sable River mainstream and following tributaries upstream	Oscoda, Crawford
From power line crossing in T26N, R2E, S3 (Oscoda County)	ELEA EXCUS
Antler Creek (T26N, R2E, S10)	Oscoda
Unnamed Creek (T26N, R2E, S10)	Oscoda
Lost Creek (T26N, R2E, S17)	Oscoda
Big Creek (T26N, R1E, S1)	Oscoda
Red Creek (T26N, R1E, S12)	Oscoda
East Branch Big Creek (T26N, R1E, S24)	Oscoda
Wast Branch Big Creek (120N, RTE, 524)	Oscoda, Ogemaw
West Branch Big Creek (T26N, R1E, S24)	Oscoda
Hunt Creek (T25N, R1E, S9)	Oscoda
Beaver Creek (T26N, R1E, S3)	Oscoda
Sohn Creek (T26N, R1E, S4)	Oscoda
White Water Creek (T26N, R1E, S8)	Oscoda
North Branch Au Sable (Crawford County, T26N, R1W, S1) upstream	Crawford
	Ciumoia
And following tributaries:	Crawford
Big Creek (T27N, R1W, S27)	Crawford, Otsego
West Branch Big Creek (T27N, R1W, S23)	Crawford, Oscoda
East Branch Big Creek (T27N, R1W, S23)	Oscoda
Wright Creek (T27N, R1E, S7)	Crawford
Middle Branch Big Creek (T27N, R1W, S13) EXCEPT:	Crawford
Big Creek Impoundment (T28N, R1W, S24-25)	Crawjora
South Branch Au Sable River, Crawford County (T26N, R1W, S8) upstream to	Crawford
Co. 602 Bridge, Roscommon County (T24N, R1W, S8) and all	
tributaries	Crawford
Douglas Creek (T25N, R1W, S18)	Crawford
Beaver Creek (T25N, R2W, S31)	Roscommon
Unnamed Creek (T24N, R2W, S6)	Roscommon
Robinson Creek (T24N, R2W, S5)	Roscommon
Hudson Creek (T24N, R2W, S12)	Roscommon
Asum Creek (T24N, R1W, S8)	Roscommon
East Creek (T24N, R1W, S16)	Roscommon
South Creek (T24N, R1W, S28)	ROSCOMMION

Stream	County
	Crawford
Tributaries to Mainstream Au Sable River	Crawford
Barker Creek (T26N, R2W, S11)	Crawford
Gammey Creek (T26N, R1W, S1)	
Wakely Creek (T26N, R2W, S11)	Crawford
Unnamed Creek (T26N, R3W, S12)	Crawford
Simpson Creek (T26N, R3W, S7)	Crawford
Kolke Creek (T28N, R4W, S23)	Crawford
Bradford Creek (R28N, R4W, S23)	Crawford
Unnamed Creek (T28N, R4W, S14)	Crawford
East Branch Au Sable River (T26N, R3W, S8)	Crawford
Coastal Streams between Au Sable River and Tawas River	
Unnamed Creek (T22N, R9E, S5)	Iosco
Unnamed Creek (T22N, R8E, S27)	Iosco
Tawas River Basin	
Cold Creek (T22N, R8E, S30)	Iosco
Sims Creek (T22N, R8E, S18)	Iosco
Gray Creek (T22N, R8E, S8)	Iosco
Silver Creek (T22N, R8E, S4) and following tributaries	Iosco
Fountain Creek (T23N, R8E, S32)	Iosco
Buck Creek (T23N, R7E, S15)	Iosco
Gordon Creek (T23N, R7E, S15)	Iosco
Miller Creek (T23N, R7E, S29)	Iosco
Indian Creek (T23N, R8E, S8)	Iosco
Loud Creek (T23N, R8E, S8)	Iosco
Miller Creek (T23N, R8E, S5)	Iosco
Willier Creek (1251), Roll, 55)	
Au Gres River Basin	Arenac, Iosco
East Branch Au Gres River (Whitney Drain) from mouth	Archae, 103co
(T20N, R7E, S12) upstream	Iosco
Sand Creek (T22N, R6E, S22)	Iosco
Porterfield Creek from Mouth (T21N, R5E, S35)	Iosco
Fraser Creek (T22N, R6E, S28)	Iosco
Cooper Creek (T22N, R6E, S17)	Iosco
Mitchell Creek (T22N, R6E, S8)	Iosco
Hale Creek (T23N, R6E, S31)	Iosco
Smith Creek (T23N, R6E, S31)	Iosco
Quiley Creek (T22N, R6E, S9)	Iosco
Vaughn Creek (T22N, R6E, S4)	
Picket Creek (T22N, R6E, S4)	Iosco
Grace Run (T22N, R6E, S9)	Iosco
Au Gres River tributaries:	Iones
Latter Creek (T22N, R5E, S35)	Iosco
Hope Creek (T22N, R5E, S28)	Iosco
Johnson Creek from M-65 (T21N, R5E, S22) upstream	Iosco, Ogemaw
and following tributaries:	DE

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CONTROL DE LA CO	County
Stream Buchanan Creek (T21N, R5E, S21)	Iosco
Whitney Creek (T21N, R5E, S21)	Iosco, Ogemaw
Crainer Creek (T21N, R5E, S29)	Iosco, Ogemaw
	Arenac
No Name tributary to Big Creek (T20N, R5E, S19)	Arenac
Big Creek (T20N, R5E, S27)	Arenac
Cedar Creek (T20N, R6E, S19)	
Rifle River Basin Mainstream of Rifle River and all tributaries above	Arenac, Ogemaw
	, <u>U</u>
T19N, R4E, S5 EXCEPT: Richter Creek T19N, R4E, S25) and Wells Creek (T19N, R4E, S19)	Arenac
Richter Creek 11911, R4E, 823) and Wells Creek (11911, 1112, 223)	
Tobacco River Basin	
Cedar River from T19N, R2W, S20 upstream	Gladwin, Clare
North Branch Cedar River and tributaries (T19N, R2W, S20)	Gladwin
Middle Branch Cedar River and tributaries (T19N, R3W, S14)	Clare
West Branch Cedar River (T19N, R3W, S15)	Clare
Cranberry Creek (T19N, R3W, S15)	Clare
Cranberry Creek (119N, K3W, 513)	Clare
Popple Creek (T20N, R3W, S34) North Branch Tobacco River and tributaries (T17N, R2W, S1)	Gladwin, Clare
Beaver Creek (T18N, R4W, S12)	Clare
Mostellar Creek downstream (T18N, R4W, S1)	Clare
upstream (T19N, R4W, S25)	
Jose Creek (T18N, R4W, S12)	Clare
Spike Horn Creek (T19N, R4W, S35)	Clare
Middle Branch Tobacco River (T17N, R2W, S11)	Gladwin, Clare
Unnamed tributary (T18N, R3W, S32)	Clare
Clear Creek (T18N, R3W, S30)	Clare
South Branch Tobacco River from T17N, R4W, S27)	Clare
upstream and following tributaries:	
Sanford Creek (Tl7N, R4W, S13)	Clare
Five Lakes Creek (T17N, R4W, S33)	Clare
Loon Lake Creek (T17N, R4W, S6)	Clare
Newton Creek (T17N, R4W, S30)	Clare
Runyon Creek (T17N, R5W, S13)	Clare
Overton Creek (T17N, R5W, S26)	Clare
Elm Creek (T17N, R5W, S16)	Clare
Two Unnamed tributaries to Deadman Lake (T17N, R5W, S28)	Clare
Two Officialities to Boundaries ()	
Chippewa River Basin	
Jewell Creek (T13N, R6W, S18)	Isabella
Squaw Creek (T14N, R6W, S3)	Isabella
Indian Creek (T14N, R6W, S3)	Isabella
Roundybranch Creek (T16N, R8W, S35)	Mecosta
Johnson Creek (T14N, R4W, S30)	Isabella
North Branch Chippewa River (T16N, R7W, S27)	Mecosta, Osceola
Rattail Creek (T16N, R7W, S22)	Mecosta
Brown Creek (T16N, R7W, S28)	Mecosta
Butts Creek (Devil Creek)(T16N, R7W, S11)	Mecosta, Osceola
Colley Creek (T16N, R6W, S34)	Isabella
Control Crown (1707)	

LOWERT BARASSELL	County
Stream	Isabella
Delaney Creek (T16N, R6W, S34)	Isabella
Walker Creek and tributaries above T16N, R6W, S35	
Cedar Creek (T14N, R5W, S27)	Isabella
Sucker Creek (T16N, R5W, S18)	Isabella
Schofield Creek (T16N, R5W, S35) and tributaries	Isabella
Benjamin Creek (T16N, R7W, S2)	Mecosta, Osceola
Dine River mainstream from Lumberiack Road (T12N, R4W, S18)	Gratiot, Montcalm,
upstream to 10th Avenue (T14N, R7W, S26) and following tributaries:	Isabella, Mecosta
North Branch Pine River from confluence with mainstream of Pine	Gratiot, Montcalm,
to Coe Road, T13N, R5W, S34	Isabella
Skunk Creek (T13N, R6W, S25)	Isabella, Mecosta
Pony Creek from confluence with Pine River upstream to T13N,	Isabella
R6W, S2 Miller Creek (T14N, R7W, S36)	Mecosta
Miller Creek (114N, R/W, 530)	Isabella
Decker Creek (T13N, R6W, S18)	
D' D'	
Tittabawassee River Basin	Ogemaw
East Branch Tittabawassee River from T21N, R2E, S32 upstream	Ogemaw
Spring Creek (T21N, R2E, S32)	Ogemaw
Cooks Creek (T21N, R2E, S20)	Ogemaw
Rau Creek (T21N, R1E, S13)	Ogemaw
Brick Creek (T21N, R1E, S13)	Ogemaw
Middle Branch Tittabawassee River tributaries:	Ocomory
Mansfield Creek (T21N, R1E, S22)	Ogemaw
Parren Creek (T21N, R1E, S10)	Ogemaw
Perrys Creek (T21N, R1E, S10)	Ogemaw
West Branch Tittabawassee River from T20N, R1W, S23	Gladwin,
upstream and tributaries EXCEPT:	Roscommon
Lake Four Outlet	Gladwin
Muna Creek (T21N, R1W, S35)	Roscommon
W. Branch Tittabawassee River (T21N, R1W, S22)	Roscommon
Unnamed Tributary (T21N, R1W, S24)	Roscommon,
• •	Ogemaw
Sugar Creek (T20N, R2W, S13)	Roscommon,
bugui cross (1224)	Gladwin
Sugar River & tributaries upstream from T20N, R1W, S19	Gladwin
Sugar River (T20N, R1W, S22, 27)	Gladwin
Sugar River (1201), ret 11, 2-2, 21,	
Flint River Basin	
Kearsley Creek from M15 bridge (T6N, R8E, S15, Genesee County)	Genesee, Oakland
upstream to Glass Road bridge (T5N, R9E, S19, Oakland County)	
Duck Creek (T5N, R9E, S18)	Oakland
Pine Creek from Greenwood Road Bridge (T7N, R10E, S24) upstream	Lapeer
Bottom Creek, T9N, R11E, S20, from Gravel Creek Road upstream	Lapeer
Bottom Creek, 1911, KIIE, 520, Holli Glavel Cleek Road approach	

LOWER PENINSULA STREAMS FLOWING INTO LAKE ST. CLAIR

Stream	County
Clinton River Basin North Branch Clinton River upstream from 32 Mile Road (Macomb	Macomb, Lapeer
County, T5N, R13E, S31) <i>EXCEPT</i> :	Macomb
Tributaries to North Branch upstream from confluence of East Pond Creek (T5N, R13E, S31)	
Unnamed tributary to East Pond Creek (T5N, R12E, S27) East Pond Creek and tributaries upstream	Macomb Macomb
from East Mile Pond (T5N, R12E, S33) Paint Creek from confluence with Clinton River (T3N, R11E, S14)	Oakland
upstream to Lake Orion Dam (T4N, R10E, S11) Gallagher Creek (T4N, R11E, S28)	Oakland

LOWERTERINGEER	County
Stream	County
Rouge River Basin Johnson Creek from its confluence with the Middle Branch of the Rouge River (T1S, R8E, S3) including the tributary designated as Sump Drain	Wayne
Huron River Basin Huron River from Main Street in Milford (T2N, R7E, S11)	Oakland
upstream to Moss Lake Outlet (T2N, R8E, S17) EXCEPT: Norton and Congdon Drains	Oakland
St. Joseph-of-the-Maumee River Basin St. Joseph-of-the-Maumee from Pittsford Road (T7S, R2W, S25)	Hillsdale
Upstream to Trail Road (T7S, R2W, S10) EXCEPT: Pittsford Millpond Impoundment	Hillsdale

This Order shall be assigned number FO-210.20, and is titled "Designated Trout Streams for Michigan."

This Order supersedes the Order entitled "Designated Trout Streams for Michigan," effective on April 1, 2019, and was assigned number FO-210.19.

This Order shall take effect on April 1, 2020, and shall remain in effect until amended/rescinded.

Issued on this 8th day of August, 2019.

Approved as to matters over which the Natural Resources Commission has authority.

Vicki J. Pontz, Chair Natural Resources Commission

Approved as to matters over which the Director has authority.

Daniel Eichinger Director