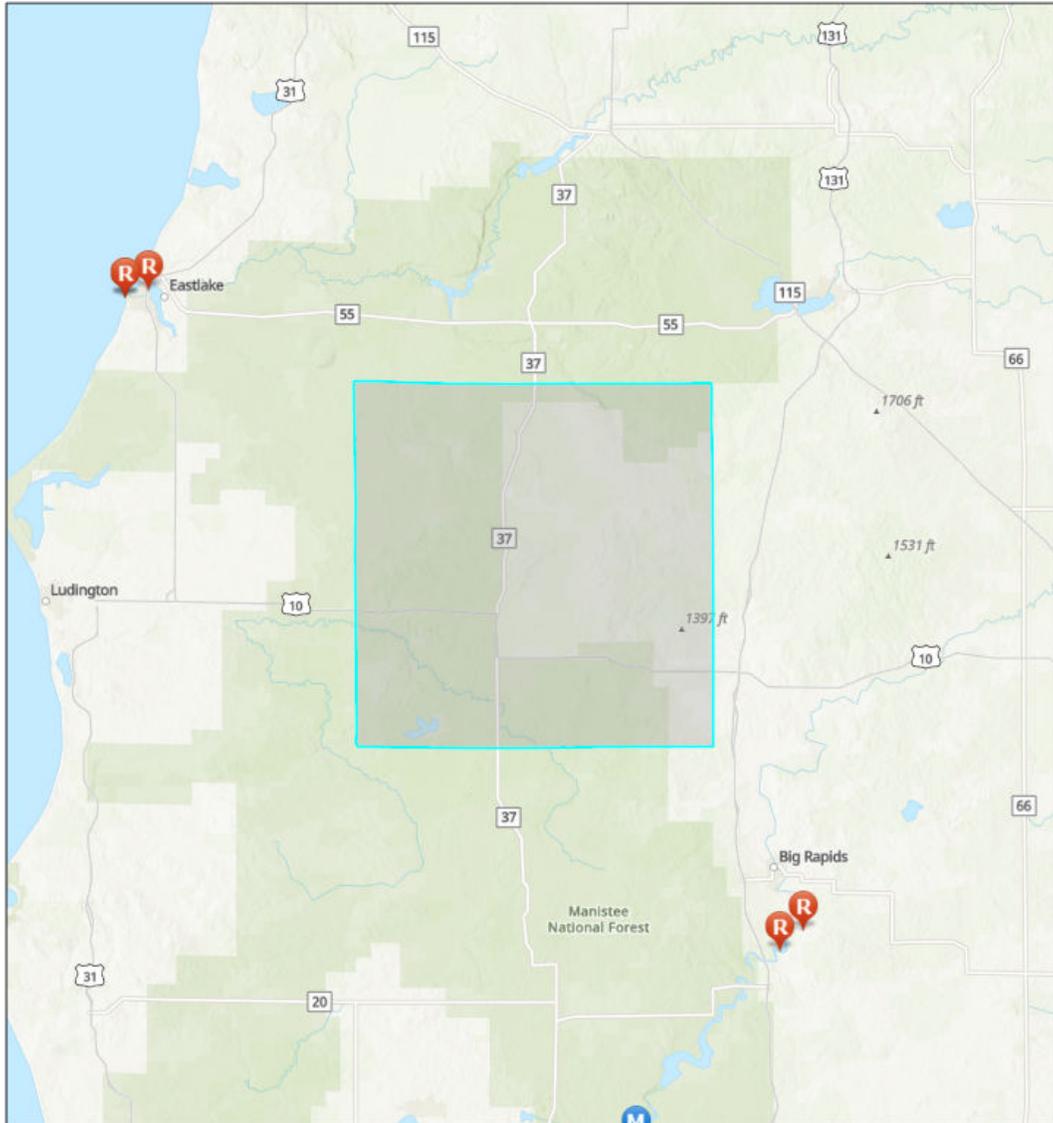


EPA County Fact Sheet Report

Area of Interest (AOI) Information

Area : 367,539.06 acres

Sep 3 2020 12:47:37 Eastern Daylight Time



GRP Response Strategy Survey



Response Data Sheet



Monitoring Data Sheet

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatasysteisen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community. Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Upper Mississippi River Basin Association, Great Lakes Commission, USEPA

Lake County, Michigan

Summary

Name	Count	Area(acres)	Length(mi)
Local EOC	1	N/A	N/A
Public Health Departments	0	N/A	N/A
County Contacts	1	367,539.06	N/A
State Contacts	1	367,539.06	N/A
Major Cities and Towns	2	N/A	N/A
Tribal Lands	0	0	N/A
Tribal Lands (Cont'd)	0	0	N/A
Hospitals	0	N/A	N/A
Hospitals (Cont'd)	0	N/A	N/A
Urgent Care Facilities	1	N/A	N/A
Water Intakes	0	N/A	N/A
Water Intakes (Cont'd)	0	N/A	N/A
Wastewater Treatment Facilities	0	N/A	N/A
Special Designated Areas	93	1,808.07	N/A
Special Designated Areas (Cont'd)	93	1,808.07	N/A
Managed Lands	2	93,334.63	N/A
Managed Lands (Cont'd)	2	93,334.63	N/A
Other Environmentally Sensitive Areas	0	0	N/A
Other Environmentally Sensitive Areas (Cont'd)	0	0	N/A
Historic Places	0	N/A	N/A
Archaeological Sites	0	0	N/A
Threatened and Endangered Species	3	1,102,617.17	N/A
Aboveground Storage Tanks	0	N/A	N/A
Aboveground Storage Tanks (Cont'd)	0	N/A	N/A
Hazardous Materials Storage	0	N/A	N/A
Hazardous Materials Storage (Cont'd)	0	N/A	N/A
Facility Response Plan (FRP) Facilities	0	N/A	N/A
Risk Management Plan (RMP) Facilities	0	N/A	N/A
EPLAN/Tier II Facilities	6	N/A	N/A
Railroads	1	N/A	15.31
Petroleum Pipelines	0	N/A	0
Oil and Natural Gas Pipelines	9	N/A	34.73
Marinas	0	N/A	N/A
Boat Access	33	N/A	N/A
Navigational Locks and Dams	0	N/A	N/A
Non-navigational Dams	5	N/A	N/A
Rivers and Streams	13	N/A	121.64

Lakes and Ponds	119	4,165.83	N/A
Response Strategies	0	N/A	N/A
Response Strategies (Cont'd)	0	N/A	N/A
Response Strategies (Cont'd)	0	N/A	N/A

Local EOC

#	Name	Address	City	Phone	Has Generator	Directions	Count
1	LAKE COUNTY EMERGENCY OPERATIONS CENTER	800 10TH STREET	BALDWIN	231-745-2725	Y	NORTH SIDE OF 10TH STREET BETWEEN W COURHOUSE DR AND STATE HWY 37	1

County Contacts

#	County	Point of Contact	Emergency Management Phone	LEPC Chair	LEPC Phone	Local Health Department Phone	Area(acres)
1	Lake, Michigan	Donald Divis	231-239-0997	Donald Divis	231-239-0997	231-873-2193	367,539.06

State Contacts

#	State Emergency Management Phone	24-hr Emergency Management Phone	State Health Department Phone	Homeland Security	Area(acres)
1	517-284-3946	800-292-4706	517-335-9030	313-596-2590	367,539.06

Major Cities and Towns

#	Name	Population	Elevation (Feet)	Count
1	Baldwin	1208	840	1
2	Luther	318	1033	1

Urgent Care Facilities

#	Name	Address	Address2	City	Phone	Directions	Count
1	FAMILY HEALTH CARE - BALDWIN	1615 MICHIGAN AVENUE	No Data	BALDWIN	231-745-2743	LOCATED ON THE WEST SIDE OF THE INTERSECTION OF CENTER STREET AND MICHIGAN AVENUE.	1

Special Designated Areas

#	Name	Agency	Address	City	Emergency Phone	Phone	Area(acres)
1	Pere Marquette	National Forest Service	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	616-775-2421	224.94
2	CE-LCWM	Land Conservancy of West Michigan	W Wingleton Rd.	Baldwin	231-745-6205	616-451-9476	146.07
3	CE-LCWM	Land Conservancy of West Michigan	M-37	Baldwin	231-745-6205	616-451-9476	134.85
4	CE-LCWM	Land Conservancy of West Michigan	W 24th St.	Baldwin	231-745-6205	616-451-9476	108.47
5	Little Manistee River	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	103.61
6	CE-LCWM	Land Conservancy of West Michigan	James Rd.	Baldwin	231-745-6205	616-451-9476	91.72
7	Baldwin River	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	76.54
8	Middle Branch Pere Marquette River	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	72.75
9	CE-LCWM	Land Conservancy of West Michigan	S Betka Dr.	Baldwin	231-745-6205	616-451-9476	65.33
10	Twin Lakes Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	58.23
11	Sanborn Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	44.78
12	Little Manistee River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	41.85
13	Pine River (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	39.41
14	CE-LCWM	Land Conservancy of West Michigan	S Pine Hollow Ln.	Baldwin	231-745-6205	616-451-9476	38.04
15	Pere Marquette River, Middle Branch trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	33.75
16	Dyer Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	32.02

17	Stronach Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	30.78
18	Danaher Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	26.73
19	Pine	National Forest Service	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	616-775-2421	23.03
20	Little S Branch Pere Marquette River	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	22.73
21	CE-LCWM	Land Conservancy of West Michigan	S James Rd.	Baldwin	231-745-6205	616-451-9476	21.43
22	Big Sable River	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	20.32
23	Lincoln Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	18.65
24	Carr Creek trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	18.31
25	CE-LCWM	Land Conservancy of West Michigan	Middle Ln.	Idlewild	231-745-6205	616-451-9476	18.08
26	Baldwin River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	16.35
27	CE-LCWM	Land Conservancy of West Michigan	Mack Rd.	Lake	231-745-6205	616-451-9476	15.85
28	Pine River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	15.79
29	Coe Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	15.00
30	unnamed creek trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	12.93
31	Silver Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	12.37
32	Tank Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	11.74

33	Syers Creek/Swamp	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	11.64
34	N Branch Twin Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	11.51
35	Kinney Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	10.55
36	CE-LCWM	Land Conservancy of West Michigan	Everblooming Dr.	Baldwin	231-745-6205	616-451-9476	9.51
37	Rockwell Lake outlet	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	8.81
38	McCarthy Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	8.26
39	Blood Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	8.04
40	Cool Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	7.94
41	Hersey River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	7.52
42	Manistee Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	7.46
43	Cole Creek, S Branch trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	6.38
44	Manistee River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	6.14
45	S Branch Twin Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.97
46	Johnson Creek (Osceola)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.79
47	S Branch Cole Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.74
48	Sellers Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.56

49	Jenks Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.52
50	N Branch Cole Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	5.19
51	Baker Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	4.78
52	Pere Marquette River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	4.67
53	Pease Creek trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	4.55
54	unnamed creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	4.25
55	Twin Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	4.05
56	Buckhorn Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	3.92
57	Cedar Creek (Newaygo)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	3.71
58	Johnson Creek trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	3.68
59	Big Sable River trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	3.51
60	Hersey River	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	3.39
61	Carr Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	2.85
62	Sweetwater Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	2.74
63	Water Tank Lake outlet	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	2.51

64	Pere Marquette River, Little S Branch trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	1.90
65	Paris Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	1.53
66	Paris Creek trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	1.51
67	Poplar Creek (Wexford)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	1.44
68	Twin Creek, N Branch trib.	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	1.37
69	Cole Creek (Lake)	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	0.88
70	Beaver Creek	Michigan DNR Fisheries Division	U	Le Roy	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	0.42
71	Kissinger Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	0.37
72	Burt Creek	Michigan DNR Fisheries Division	U	U	800-292-4706 (in-state); 517-373-7660 (out-state)	517-373-1280	0.06

Special Designated Areas (Cont'd)

#	Name	City	Category	Waterbody	Location	Comments	Area(acres)
1	Pere Marquette	U	Wild and Scenic River	Pere Marquette River	Downstream from the junction of the Middle and Little S branches to its junction with US Hwy 31.	Flows through bluffs and grassy floodplains. Considered one of the finest trout streams in the Midwest.	224.94
2	CE-LCWM	Baldwin	Conservation Easement	Pere Marquette River; Tank Creek	S side of W Wingleton Rd; W Wingleton Rd & S Bigford Rd	Private	146.07
3	CE-LCWM	Baldwin	Conservation Easement	Cashion Lake	M-37 & W North Ave	Private	134.85
4	CE-LCWM	Baldwin	Conservation Easement	Cole Creek; Cole Creek, North Branch; Cole Creek, South Branch	24th & Broadway	Private	108.47
5	Little Manistee River	U	Designated Trout Stream	Little Manistee River; Manistee Lake	Flows in SW Manistee County. Flows in NW Lake County .Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	97.27
6	CE-LCWM	Baldwin	Conservation Easement	Pere Marquette River, Little S Branch	James Rd & W Timber Ln	Private	91.72
7	Middle Branch Pere Marquette River	U	Designated Trout Stream	Middle Branch Pere Marquette River; Pere Marquette River	In S central Lake County.	Stream contains significant populations of trout and/or salmon.	72.75
8	Baldwin River	U	Designated Trout Stream	Baldwin River; Pere Marquette River	In central Lake County.	Stream contains significant populations of trout and/or salmon.	66.33
9	CE-LCWM	Baldwin	Conservation Easement	Bray Creek	S Betka Dr & W 36th St	Private	65.33
10	Twin Lakes Creek	U	Designated Trout Stream	Little Sable River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	58.23
11	Sanborn Creek	U	Designated Trout Stream	Sanborn Creek; Baldwin River	In southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	44.78
12	Little Manistee River trib.	U	Designated Trout Stream	Little Manistee River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	39.55
13	Pine River (Lake)	U	Designated Trout Stream	Manistee River	Flows in SE Manistee County. Flows in SW Wexford County. Flows in NE Lake County. Flows in NW Osceola County.	Stream contains significant populations of trout and/or salmon.	39.41

14	CE-LCWM	Baldwin	Conservation Easement	Pere Marquette River	Pine Hollow Ln & Wingleton Rd	Private	38.04
15	Pere Marquette River, Middle Branch trib.	U	Designated Trout Stream	unnamed creek; Middle Branch Pere Marquette River	In southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	33.75
16	Dyer Creek (Lake)	U	Designated Trout Stream	Coe Creek	Flows in NE Lake County. Flows in NW Osceola County.	Stream contains significant populations of trout and/or salmon.	32.02
17	Stronach Creek	U	Designated Trout Stream	Little Manistee River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	30.78
18	Danaher Creek	U	Designated Trout Stream	Danaher Creek; Pere Marquette River	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	26.73
19	Pine	U	Wild and Scenic River	Pine River	From Lincoln Bridge to the E 1/16 th line of Section 16, T21N, R13W.	Flows through heavily forested upland, offering high quality fishing, boating, and scenery. Designated trout stream.	23.03
20	Little S Branch Pere Marquette River	U	Designated Trout Stream	Little S Branch Pere Marquette River	In northeastern Newaygo County.	Stream contains significant populations of trout and/or salmon.	22.73
21	CE-LCWM	Baldwin	Conservation Easement	Pere Marquette River, Little S Branch	W side of James Rd, between W 76th St & 72nd St	Private	21.43
22	Big Sable River	U	Designated Trout Stream	Lake Michigan	Flows in NW Mason County. Flows in NE Mason County. Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	20.32
23	Lincoln Creek	U	Designated Trout Stream	Little Manistee River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	18.65
24	CE-LCWM	Idlewild	Conservation Easement	Middle Branch Pere Marquette River	Middle Ln & Nelson Rd	Private	18.08
25	CE-LCWM	Lake	Conservation Easement	Pere Marquette River	Mack Rd & 56th St	Private	15.85
26	Pine River trib.	U	Designated Trout Stream	Pine River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	15.79
27	Coe Creek	U	Designated Trout Stream	Pine River, E Branch	Flows in NE Lake County. Flows in NW Osceola County.	Stream contains significant populations of trout and/or salmon.	15.00

28	Baldwin River trib.	U	Designated Trout Stream	unnamed creek; Baldwin River	In central Lake County.	Stream contains significant populations of trout and/or salmon.	14.51
29	Silver Creek (Lake)	U	Designated Trout Stream	Pine River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	12.37
30	Tank Creek (Lake)	U	Designated Trout Stream	Tank Creek; Pere Marquette River	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	11.74
31	Syers Creek/Swamp	U	Designated Trout Stream	Little Manistee River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	11.64
32	N Branch Twin Creek	U	Designated Trout Stream	Twin Creek	Flows in northern Lake County.	Stream contains significant populations of trout and/or salmon.	11.51
33	Carr Creek trib.	U	Designated Trout Stream	unnamed creek; Carr Creek	In southwestern Lake County and southeastern Mason County.	Stream contains significant populations of trout and/or salmon.	11.27
34	Kinney Creek (Lake)	U	Designated Trout Stream	Kinney Creek; Pere Marquette River	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	10.55
35	Baldwin River	U	Designated Trout Stream	Pere Marquette River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	10.21
36	CE-LCWM	Baldwin	Conservation Easement	Pere Marquette River, Little S Branch	Everblooming Dr & Nippy Trl	Private	9.51
37	Rockwell Lake outlet	U	Designated Trout Stream	Little Manistee River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	8.81
38	McCarthy Creek (Lake)	U	Designated Trout Stream	Big Sable River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	8.26
39	Blood Creek	U	Designated Trout Stream	Blood Creek; Middle Branch Pere Marquette River	In S central Lake County.	Stream contains significant populations of trout and/or salmon.	8.04
40	Cool Creek	U	Designated Trout Stream	Manistee River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	7.94

41	Hersey River trib.	U	Designated Trout Stream	unnamed creek; Hersey River	In W central Osceola County and E central Lake County.	Stream contains significant populations of trout and/or salmon.	7.52
42	Manistee Creek	U	Designated Trout Stream	Little Manistee River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	7.46
43	Carr Creek trib.	U	Designated Trout Stream	unnamed creek; Carr Creek	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	7.03
44	Cole Creek, S Branch trib.	U	Designated Trout Stream	unnamed creek; Cole Creek, S Branch	In central Lake County.	Stream contains significant populations of trout and/or salmon.	6.38
45	Little Manistee River	U	Designated Trout Stream	Little Manistee River; Manistee Lake	In E central Lake County.	Stream contains significant populations of trout and/or salmon.	6.34
46	Manistee River trib.	U	Designated Trout Stream	unnamed creek; Manistee River	In E central Lake County.	Stream contains significant populations of trout and/or salmon.	6.14
47	S Branch Twin Creek	U	Designated Trout Stream	Twin Creek	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	5.97
48	Johnson Creek (Osceola)	U	Designated Trout Stream	Johnson Creek; Hersey River	In southeastern Lake County and southwestern Osceola County.	Stream contains significant populations of trout and/or salmon.	5.79
49	S Branch Cole Creek	U	Designated Trout Stream	Cole Creek, S Branch; Cole Creek	In central Lake County.	Stream contains significant populations of trout and/or salmon.	5.74
50	unnamed creek trib.	U	Designated Trout Stream	unnamed creek; Pease Creek	In southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	5.73
51	Sellers Creek	U	Designated Trout Stream	Pine River	Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	5.56
52	Jenks Creek	U	Designated Trout Stream	Jenks Creek; Danaher Creek	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	5.52
53	N Branch Cole Creek	U	Designated Trout Stream	Cole Creek; N Branch; Cole Creek	In central Lake County.	Stream contains significant populations of trout and/or salmon.	5.19

54	unnamed creek trib.	U	Designated Trout Stream	unnamed creek; Middle Branch Pere Marquette River	In southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	4.88
55	Baker Creek	U	Designated Trout Stream	Baker Creek; Middle Branch Pere Marquette River	In S central Lake County.	Stream contains significant populations of trout and/or salmon.	4.78
56	Pere Marquette River trib.	U	Designated Trout Stream	unnamed creek; Pere Marquette River	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	4.67
57	Pease Creek trib.	U	Designated Trout Stream	unnamed creek; Pease Creek	In southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	4.55
58	unnamed creek	U	Designated Trout Stream	unnamed creek	In northeastern Newaygo County and southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	4.25
59	Twin Creek (Lake)	U	Designated Trout Stream	Little Manistee River; Twin Creek	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	4.05
60	Buckhorn Creek	U	Designated Trout Stream	Buckhorn Creek; Muskegon River	In southeastern Lake County, southwestern Osceola County, and northwestern Mecosta County.	Stream contains significant populations of trout and/or salmon.	3.92
61	Cedar Creek (Newaygo)	U	Designated Trout Stream	Cedar Creek; Big S Branch Pere Marquette River	In S central Lake County and northwestern Newaygo County.	Stream contains significant populations of trout and/or salmon.	3.71
62	Johnson Creek trib.	U	Designated Trout Stream	unnamed creek; Johnson Creek	In southeastern Lake County and southwestern Osceola County.	Stream contains significant populations of trout and/or salmon.	3.68
63	Big Sable River trib.	U	Designated Trout Stream	Big Sable River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	3.51
64	Hersey River	U	Designated Trout Stream	Hersey River	In W central Osceola County and E central Lake County.	Stream contains significant populations of trout and/or salmon.	3.39
65	Carr Creek	U	Designated Trout Stream	Carr Creek; Big S Branch Pere Marquette River	In southeastern Mason County.	Stream contains significant populations of trout and/or salmon.	2.85
66	Sweetwater Creek	U	Designated Trout Stream	Sweetwater Creek; Pere Marquette River	In southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	2.74

67	Water Tank Lake outlet	U	Designated Trout Stream	Stronach Creek	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	2.51
68	Little Manistee River trib.	U	Designated Trout Stream	Little Manistee River	Flows in NW Lake County.	Stream contains significant populations of trout and/or salmon.	2.29
69	Pere Marquette River, Little S Branch trib.	U	Designated Trout Stream	unnamed creek; Pere Marquette River, Little S Branch	In S central Lake County and N central Newaygo County.	Stream contains significant populations of trout and/or salmon.	1.90
70	Baldwin River trib.	U	Designated Trout Stream	unnamed creek; Baldwin River	In S central Lake County.	Stream contains significant populations of trout and/or salmon.	1.83
71	Paris Creek	U	Designated Trout Stream	Paris Creek; Muskegon River	In southeastern Lake County, northeastern Newaygo County, and northwestern Mecosta County.	Stream contains significant populations of trout and/or salmon.	1.53
72	Paris Creek trib.	U	Designated Trout Stream	unnamed creek; Paris Creek	In southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	1.51
73	unnamed creek trib.	U	Designated Trout Stream	unnamed creek; Carr Creek	In southeastern Mason County and southwestern Lake County.	Stream contains significant populations of trout and/or salmon.	1.49
74	Poplar Creek (Wexford)	U	Designated Trout Stream	Pine River	Flows in SW Wexford County. Flows in NE Lake County.	Stream contains significant populations of trout and/or salmon.	1.44
75	Twin Creek, N Branch trib.	U	Designated Trout Stream	Twin Creek, N Branch	Flows in northern Lake County.	Stream contains significant populations of trout and/or salmon.	1.37
76	Cole Creek (Lake)	U	Designated Trout Stream	Cole Creek; Baldwin River	In central Lake County.	Stream contains significant populations of trout and/or salmon.	0.88
77	unnamed creek trib.	U	Designated Trout Stream	unnamed creek; Paris Creek	In northeastern Newaygo County and southeastern Lake County.	Stream contains significant populations of trout and/or salmon.	0.83
78	Beaver Creek	Le Roy	Designated Trout Stream	Pine River	Flows in NW Osceola County.	Stream contains significant populations of trout and/or salmon.	0.42

79	Kissinger Creek	U	Designated Trout Stream	Kissinger Creek; Hersey River	In W central Osceola County and E central Lake County.	Stream contains significant populations of trout and/or salmon.	0.37
80	Burt Creek	U	Designated Trout Stream	Burt Creek; Hersey River	In W central Osceola County and E central Lake County.	Stream contains significant populations of trout and/or salmon.	0.06

Managed Lands

#	Name	Agency	Address	City	Emergency Phone	Contact Phone	Area(acres)
1	Manistee	US Forest Service	N/A	N/A	911	800-821-6263	93,334.63

Managed Lands (Cont'd)

#	Name	City	Category	Waterbody	Location	Comments	Area(acres)
1	Manistee	N/A	National Forest	Lake Michigan; multiple lakes and rivers	NW Lower Penninsula	<i>No Data</i>	93,334.63

Threatened and Endangered Species

#	Species	Status	Habitat	Area(acres)
1	Northern long-eared bat	Threatened	Hibernates in caves and mines - swarming in surrounding wooded areas in autumn. Roosts and forages in upland forests during spring and summer.	367,539.06
2	Eastern massasauga	Threatened	<i>No Data</i>	367,539.06
3	Karner blue butterfly	Endangered	Pine barrens and oak savannas on sandy soils and containing wild lupines (<i>Lupinusperennis</i>), the only known food plant of larvae.	367,539.06

EPLAN/Tier II Facilities

#	Name	Address	City	Facility Registry Service Report	Count
1	ST. ELLSWORTH KILLGORE ET AL 1-24	14 MILE & RAYMOND ROADS	LUTHER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061881511	1
2	AT&T - M27151	211 STATE ST	LUTHER	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061838515	1
3	FORMER FERRELL GAS PROPERTY	111 EAST WASHINGTON STREET	BALDWIN	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110038716495	1
4	AMERIGAS-REED CITY	11475 E. US 10	REED CITY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062065526	1
5	AT&T - M27111	855 MAPLE	BALDWIN	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110062093443	1
6	MORRISON SALT WATER DISPOSAL STATION	4285 SOUTH MAPLE GROVE STREET	REED CITY	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110061978677	1

Railroads

#	Railroad	Emergency Phone	Contact Phone	Class	Length(mi)
1	Marquette Rail	866-527-3499	231-845-9000	<i>No Data</i>	15.31

Oil and Natural Gas Pipelines

#	Name	System	Description	Length(mi)
1	Michigan Consolidated Gas Co.	Central	Natural Gas Pipeline	24.99
2	Michigan Consolidated Gas Co.	<i>No Data</i>	Natural Gas Pipeline	6.88
3	ANR Pipeline Co.	Gathering	Natural Gas Pipeline	2.87

Boat Access

#	Name	Operator	Waterbody	Latitude	Longitude	Count
1	Meadow Brook Bridge	Cadillac MU	Pine River	44.06689999997616	-85.6042999997735	1
2	Coe Creek	Cadillac MU	Coe Creek	44.07420000061393	-85.6244000000879 2	1
3	Lincoln Bridge Sfcg	Baldwin FO	Pine River	44.13299999944866	-85.6962000001221 9	1
4	Big Leverentz Lake	Baldwin FO	Big Leverentz Lake	43.90909999981522 6	-85.8196999998763 2	1
5	Silver Creek Sfcg	Baldwin FO	Pine River	44.11270000040531	-85.6836000001058	1
6	Rainbow Rapids	USFS	Pere Marquette River	43.92180000059306 6	-85.9759999997913 8	1
7	Gleason's Landing	USFS	Pere Marquette River, Middle Branch	43.85869999974966	-85.8175999997183 7	1
8	Upper Branch	USFS	Pere Marquette River, Upper Branch	43.9284000005573	-86.0193999996408 8	1
9	Bowman Bridge	USFS	Pere Marquette River	43.88969999924302	-85.9392999997362 5	1
10	Olga Lake	USFS	Olga Lake	44.1578999999106	-85.5684000002220 3	1
11	Elbow Lake	USFS	Elbow Lake	44.14049999974668	-85.9791999999433 8	1
12	Sand Lake	USFS	Sand Lake	44.16229999996722	-85.9435000000521 5	1
13	North	Baldwin FO	North Lake	43.86329999938607	-85.8354000002145 8	1
14	The Forks	Baldwin FO	Pere Marquette River, Little South Branch	43.85300000011921	-85.8417999995872 4	1
15	Weavers	Baldwin FO	Pere Marquette River, Little South Branch	43.84119999967515 5	-85.8476999998092 7	1
16	M-37 Bridge	Baldwin FO	Pere Marquette River	43.85740000009537	-85.8503999998793	1
17	Skookum South	Baldwin FO	Pine River	44.08449999988079	-85.6508999997749 9	1
18	Edgetts Bridge	Baldwin FO	Pine River	44.06340000033378 6	-85.5909000001847 7	1
19	Skookum North	Baldwin FO	Pine River	44.08229999989271	-85.647699999623	1
20	Spencer Bridge	Baldwin FO	Little Manistee River	44.06839999929070 5	-85.8852000003680 6	1
21	Indian Bridge	Baldwin FO	Little Manistee River	44.09080000035465	-85.9035000000149	1
22	Harper	Baldwin FO	Harper Lake	44.13030000030994 4	-85.9675000002607 7	1
23	Fox Bridge	Baldwin FO	Little Manistee River	44.11940000019967 6	-85.9825999997556 2	1
24	Big Bass	Baldwin FO	Big Bass Lake	44.0757999997586	-85.988499999776 5	1
25	Sulak	Baldwin FO	Pere Marquette River	43.92620000056922 4	-86.0056999996304 5	1
26	Reed	Baldwin FO	Reed Lake	43.85940000042319	-85.9760999996215 1	1
27	Big Star	Baldwin FO	Big Star Lake	43.82399999909103	-85.9698000000789 8	1

28	Wagon Wheel	Baldwin FO	Sanborn Creek	43.881400000303984	-85.85869999974966	1
29	Baldwin Hatchery	Baldwin FO	Baldwin River	43.894999999552965	-85.84480000007898	1
30	Paradise	Baldwin FO	Paradise Lake	43.89240000024438	-85.79700000025332	1
31	Rockey	Baldwin FO	Baldwin River	43.9242000002414	-85.8031000001356	1
32	Switzer	Baldwin FO	Switzer Lake	43.87480000033975	-85.7730000000447	1
33	Roller Bridge	Baldwin FO	Pere Marquette River, Middle Branch	43.87150000035763	-85.76410000026226	1

Non-navigational Dams

#	Name	Latitude	Longitude	Count
1	Luther Pond Dam	44.03329999311566	-85.6816999996081	1
2	Danaher Lake Dam	43.8617000002414	-85.90830000024289	1
3	BLACK CREEK STRUCTURE 08	44.07640000060201	-85.6301999995485	1
4	OLGA LAKE DAM	44.1600999997914	-85.5701999995828	1
5	Lake Connamara Dam	43.816700000315905	-85.76669999957085	1

Rivers and Streams

#	Name	Feature	Length(mi)
1	Little Manistee River	Stream	29.57
2	Middle Branch Pere Marquette River	Stream	15.81
3	Pine River	Stream	15.32
4	Pere Marquette River	Stream	14.62
5	Sanborn Creek	Stream	13.95
6	Baldwin River	Stream	13.74
7	Big Sable River	Stream	6.97
8	Big South Branch Pere Marquette River	Stream	5.19
9	<i>No Data</i>	Stream Intermittent	2.29
10	Middle Branch Pere Marquette River	Stream Intermittent	1.78
11	Cedar Creek	Stream	1.48
12	<i>No Data</i>	Stream	0.72
13	Beaver Creek	Stream	0.19

Lakes and Ponds

#	Name	Description	Area(acres)
1	Big Star Lake	Lake/Pond: Hydrographic Category = Perennial	802.43
2	<i>No Data</i>	Lake/Pond: Hydrographic Category = Perennial	672.97
3	Wolf Lake	Lake/Pond: Hydrographic Category = Perennial; Stage = Average Wat	369.07
4	Bass Lake	Lake/Pond: Hydrographic Category = Perennial	290.98
5	Idlewild Lake	Lake/Pond: Hydrographic Category = Perennial	101.56
6	Harper Lake	Lake/Pond: Hydrographic Category = Perennial	84.76
7	Loon Lake	Lake/Pond: Hydrographic Category = Perennial	84.63
8	Olga, Lake	Lake/Pond: Hydrographic Category = Perennial	82.63
9	North Lake	Lake/Pond: Hydrographic Category = Perennial	55.36
10	Cecilia Lake	Lake/Pond: Hydrographic Category = Perennial	54.46
11	Wingleton Lake	Lake/Pond: Hydrographic Category = Perennial	54.10
12	Elbow Lake	Lake/Pond: Hydrographic Category = Perennial	51.75
13	Little Bass Lake	Lake/Pond: Hydrographic Category = Perennial	49.08
14	Noud Lake	Lake/Pond: Hydrographic Category = Perennial	49.02
15	Little Lake Number One	Lake/Pond: Hydrographic Category = Perennial	46.34
16	Sand Lake	Lake/Pond: Hydrographic Category = Perennial	45.12
17	Gifford Lake	Lake/Pond: Hydrographic Category = Perennial	40.16
18	Reed Lake	Lake/Pond: Hydrographic Category = Perennial	38.13
19	Orchard Lake	Lake/Pond: Hydrographic Category = Perennial	38.00
20	Twin Lakes	Lake/Pond: Hydrographic Category = Perennial	37.75
21	Rainbow Lake	Lake/Pond: Hydrographic Category = Perennial	37.43
22	Paradise Lake	Lake/Pond: Hydrographic Category = Perennial	35.77
23	Little Star Lake	Lake/Pond: Hydrographic Category = Perennial	35.18
24	Rockwell Lake	Lake/Pond: Hydrographic Category = Perennial	33.37
25	Wolf Lake	Lake/Pond: Hydrographic Category = Perennial	31.92
26	Whalen Lake	Lake/Pond: Hydrographic Category = Perennial	27.86
27	Oxbow Lake	Lake/Pond: Hydrographic Category = Perennial	27.83

28	Ahmikwam Lake	Lake/Pond: Hydrographic Category = Intermittent	27.66
29	Mench Lake	Lake/Pond: Hydrographic Category = Perennial	26.26
30	Cashion Lake	Lake/Pond: Hydrographic Category = Perennial	25.92
31	Nugent Lake	Lake/Pond: Hydrographic Category = Perennial	23.42
32	Leverentz Lake	Lake/Pond: Hydrographic Category = Perennial	23.32
33	Bluegill Lake	Lake/Pond: Hydrographic Category = Perennial	22.62
34	Basford Lake	Lake/Pond: Hydrographic Category = Perennial	22.00
35	Howe Lake	Lake/Pond: Hydrographic Category = Intermittent	21.61
36	Seaman Lake	Lake/Pond: Hydrographic Category = Perennial	21.41
37	Danaher Lake	Lake/Pond: Hydrographic Category = Perennial	21.26
38	Government Lake	Lake/Pond: Hydrographic Category = Perennial	20.60
39	Hamlin Lake	Lake/Pond: Hydrographic Category = Perennial	18.49
40	Wile Lake	Lake/Pond: Hydrographic Category = Perennial	18.31
41	Bray Lake	Lake/Pond: Hydrographic Category = Perennial	17.95
42	Alice Lake	Lake/Pond: Hydrographic Category = Perennial	17.50
43	Indian Lake	Lake/Pond: Hydrographic Category = Perennial	17.48
44	Putman Lake	Lake/Pond: Hydrographic Category = Perennial	17.41
45	Bush Lake	Lake/Pond: Hydrographic Category = Perennial	17.07
46	Pleasant Lake	Lake/Pond: Hydrographic Category = Perennial	16.33
47	Little Lake Number Two	Lake/Pond: Hydrographic Category = Perennial	15.97
48	Hill Lake	Lake/Pond: Hydrographic Category = Perennial	15.57
49	Foreman Lakes	Lake/Pond: Hydrographic Category = Perennial	14.49
50	Jenks Lake	Lake/Pond: Hydrographic Category = Perennial	14.48
51	Shonenya Lake	Lake/Pond: Hydrographic Category = Perennial	14.35
52	Coon Lake	Lake/Pond: Hydrographic Category = Perennial	14.29
53	Heart Lake	Lake/Pond: Hydrographic Category = Perennial	13.74
54	Squaw Lake	Lake/Pond: Hydrographic Category = Perennial	13.61

55	Railroad Lake	Lake/Pond: Hydrographic Category = Perennial	13.51
56	South Lake	Lake/Pond: Hydrographic Category = Perennial	13.49
57	Roby Lake	Lake/Pond: Hydrographic Category = Perennial	12.35
58	Duck Lake	Lake/Pond: Hydrographic Category = Perennial	12.33
59	Beaver Lake	Lake/Pond: Hydrographic Category = Perennial	11.83
60	Brand Lake	Lake/Pond: Hydrographic Category = Perennial	11.72
61	McCarthy Lake	Lake/Pond: Hydrographic Category = Perennial	11.62
62	Watermill Lake	Lake/Pond: Hydrographic Category = Perennial	11.61
63	Horseshoe Lake	Lake/Pond: Hydrographic Category = Perennial	11.45
64	Little Lake Number Three	Lake/Pond: Hydrographic Category = Perennial	10.32
65	Stowell Lake	Lake/Pond: Hydrographic Category = Perennial	9.94
66	North Pond	Lake/Pond: Hydrographic Category = Perennial	9.73
67	Sunshine Lake	Lake/Pond: Hydrographic Category = Perennial	9.54
68	Littles Lake	Lake/Pond: Hydrographic Category = Perennial	9.49
69	McFall Lake	Lake/Pond: Hydrographic Category = Perennial	9.37
70	Quick Lakes	Lake/Pond: Hydrographic Category = Perennial	9.31
71	Switzer Lake	Lake/Pond: Hydrographic Category = Perennial	8.86
72	Ingerman Lake	Lake/Pond: Hydrographic Category = Perennial	8.59
73	Guard Lake	Lake/Pond: Hydrographic Category = Perennial	8.56
74	Townsend Lake	Lake/Pond: Hydrographic Category = Perennial	8.55
75	Tussing Lake	Lake/Pond: Hydrographic Category = Perennial	8.45
76	Maple Lake	Lake/Pond: Hydrographic Category = Perennial	8.39
77	Lower Pickerel Lake	Lake/Pond: Hydrographic Category = Perennial	7.92
78	Feeder Lake	Lake/Pond: Hydrographic Category = Perennial	7.81
79	Bullhead Lake	Lake/Pond: Hydrographic Category = Perennial	7.77
80	Upper Pickerel Lake	Lake/Pond: Hydrographic Category = Perennial	7.76
81	Water Tank Lake	Lake/Pond: Hydrographic Category = Perennial	7.45

82	Bowman Lake	Lake/Pond: Hydrographic Category = Perennial	7.42
83	<i>No Data</i>	Lake/Pond: Hydrographic Category = Intermittent	7.31
84	Tank Lake	Lake/Pond: Hydrographic Category = Perennial	7.14
85	Lost Lake	Lake/Pond: Hydrographic Category = Perennial	6.79
86	Stewart Lake	Lake/Pond: Hydrographic Category = Perennial	6.72
87	Miller Lake	Lake/Pond: Hydrographic Category = Perennial	6.58
88	Middle Pickerel Lake	Lake/Pond: Hydrographic Category = Perennial	6.47
89	Spruce Lake	Lake/Pond: Hydrographic Category = Perennial	6.41
90	List Lake	Lake/Pond: Hydrographic Category = Perennial	6.15
91	Honeymoon Lake	Lake/Pond: Hydrographic Category = Perennial	5.93
92	Walton Lake	Lake/Pond: Hydrographic Category = Perennial	5.82
93	Papoose Lake	Lake/Pond: Hydrographic Category = Perennial	5.41
94	Pomeroy Lakes	Lake/Pond: Hydrographic Category = Perennial	5.33
95	Little Bullhead Lake	Lake/Pond: Hydrographic Category = Perennial	5.21
96	Stevens Lake	Lake/Pond: Hydrographic Category = Perennial	4.81
97	Mud Lake	Lake/Pond: Hydrographic Category = Perennial	4.81
98	Little Leverentz Lake	Lake/Pond: Hydrographic Category = Perennial	4.40
99	Buckwheat Lake	Lake/Pond: Hydrographic Category = Perennial	4.21
100	Cranberry Lake	Lake/Pond: Hydrographic Category = Perennial	0.42