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## FISHING SITES VISITED BY ANGLERS IN THE MICHIGAN ANGLER PANEL SURVEY

Report to Fisheries Division of the Michigan Department of Natural Resources

September 2004

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## Fishing Sites Visited by Anglers in the Michigan Angler Panel Survey

The purpose of this report is to document the full range of sites that were visited by anglers in the survey of Michigan anglers discussed in Lupi (2004) and used in the economic modeling of Hoehn et al (1996) and Lupi et al (1998). Sites in the Hoehn et al (1996) and Lupi et al (1998) economic modeling efforts were coded at the county level by water body type because that was the level of detail required by their economic model. Due to requests for the data for state mapping purposes, and since the range of sites visited in a survey such as this might aid future investigations, the complete list of sites from the survey along with their nearest town/city were coded and provided here. Before presenting the sites, the methods for coding and locating the site is described. The complete list of 2,443 unique sites that were identified in the survey is presented at the end of the document.

The fishing sites were identified as having been visited by respondents to the Michigan Angling Panel Survey (Lupi 2004). This section describes the process of locating and coding fishing sites and expand on the presentation of Hoehn et al. (1996) and Lupi et al. (1998). That survey asked for the name, type of water body, nearest city, and county for each site a respondent reported that they fished at. In the first step for coding the fishing sites, the text names of counties were assigned a two digit county code. The code is simply the numeration of each of the counties in alphabetical order (Table 3 at the end of the document provides the county codes). The county code was used to locate the county and served as a starting point for locating sites. Next, each individual fishing site was located by consulting several sources in the following sequence:

1. *Professor Higbee's Streams of Michigan*. Karl Ings, ed., Vivid Publishing, Inc: Williamport, PA. 1993.
2. Humphrys, C.R., Joyce Colby and R. F. Green. *Michigan Lakes and Ponds*. Michigan State University: East Lansing, MI. 1965.
3. *Michigan County Atlas*. Universal Map Enterprises: Lansing, MI. No date.

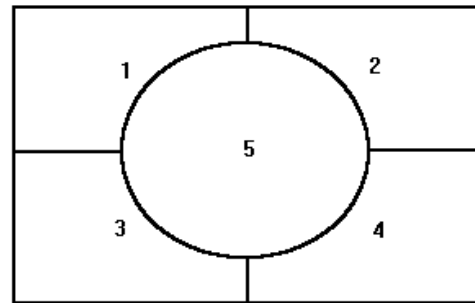
4. *Mapbook of Michigan Counties*. Russell McKee, ed., Two Peninsula Press: Lansing, MI. 1984.

The Higbee manual and accompanying map provides an alphabetized listing of major lakes, rivers and ports within Michigan. An attempt was made to find each site by way of this alphabetized list. If the site name given by the respondent was found in the manual, the site was then located on the Higbee map. If located, we cross-checked the accompanying information provided by the respondent concerning the site type (Great Lake, inland lake, or river/stream), county and nearest city.

If all of the information provided by the respondent matched a site on the Higbee map, the Higbee coordinates for that site were recorded. These coordinates identify cells of the Higbee map. In addition, a simple code was created to further identify the location of sites within cells of the Higbee map (see Figure 1). The additional codes were added because the Higbee map cells are often large and can contain hundreds of lakes and several counties. These additional

**Figure 1: Coordinates Given to Higbee Map Cells**

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map coordinates should facilitate any future efforts to re-locate the site(s) on the Higbee map.

If a site was not in the Higbee manual or if a site name found in the Higbee manual grossly differed from the other descriptive site information the respondent gave, additional sources were used to try to locate the site. In the event that there were two or more listings in the Higbee manual which resembled the site name and location description provided by the respondent, the site was annotated and not coded until a more positive identification could be obtained from the respondent.

The Michigan Lakes and Ponds Survey Book (Humphrys et al) provides a detailed county by county listing of most lakes and ponds in Michigan. If the site was not located in the Higbee manual, an attempt was made to locate the site name in the Michigan Lakes and Ponds book. While the Humphrys lake and pond inventory does not provide a map, it does provide township, range and section codes for each

site in a particular county. The township range codes were then used to locate the site in either the Mapbook of Michigan Counties or the Michigan County Atlas. Once a site was located in this manner, the contributing information (site type, city and county) was also checked. When a site was located and its accompanying information was confirmed, the approximate location of the site on the Higbee map (in terms of coordinates) was coded. Again, if there was any question that the site a respondent was referring to could have been two or more different sites, the site in question was annotated and not coded until a more positive identification could be made with additional information provided by the respondent.

If a site was not located through the Higbee Map or the Michigan Lakes and Ponds Survey Book, the contributing information was used in an attempt to find the site using either of the two county mapbooks (3. or 4.). For some counties, the Michigan County Atlas provides an index of hydrology, places and roads which can aid in locating a site. These sources were also useful in searching for a site whose spelling may have been slightly altered but did match the respondents description.

In the process of locating sites, the exact county of the site was coded. In some cases these county codes differed from the county names provided by the respondent. As expected, this occurred most often when a site was situated near the border of two or more counties.

All of the sites which were not able to be positively identified either because of missing information, because there was more than one site which might possibly match the respondents description, or because the site did not show up in any of the references were not given codes in the initial coding. For each of these sites, a specific follow up question was formulated to help locate the site. In the case of a respondent's usual site ("usual" sites were identified as part of the panel interview), the follow up was only asked if the respondent actually visited the site over the course of the season. The follow up questions were asked at the end of the panel survey. The follow up information was then used to help code the sites. Sites which were not clearly delineated, even after the follow up question, were assigned missing values.

Once all of the sites which could be identified were assigned Higbee map coordinates, a 4 digit site code was assigned to the site names. A code was developed to identify unique site names. Occasionally, there were multiple sites within a county which shared the same name. For these, a separate site name code was made for each additional occurrence of the site in the county. When combined with the county code, each combination of county code and site code uniquely identifies sites. The name codes were broken down into ranges and followed a roughly alphabetical order within the ranges. The numerical ranges of the codes represent types of water bodies and are given in Table 1.

**Table 1: Summary of Four Digit Site Codes Created to Identify Sites Visited**

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<u>Site code</u>	<u>Water body type/description</u>
100-199	Lake Michigan and its Bays, Piers, Beaches, Points, etc.
200-299	Lake Superior and its Bays, Piers, Beaches, Points, etc.
300-399	Lake Huron and its Bays, Piers, Beaches, Points, etc.
400-499	Lake Erie and its Bays, Piers, Beaches, Points, etc.
500-599	Lake St. Clair, St. Clair River, Detroit River and their Bays, Piers, etc.
2000-4999	Inland Lakes
5000-6999	Rivers and Streams
7000-7999	Dammed Rivers and Reservoirs
8000-8009	Floodings
8010	Gravel Pits
9000	Ponds - public
9010	Ponds - private
9020	Lakes - private

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Table 2 presents the complete list and identifiers for the set of sites that were mentioned as having been visited in the panel survey. In Table 2, “CODE” refers to the codes developed to identify sites, as summarized in Table 1; “SITE” refers to the name of the site; “COUNTY” refers to the two digit code for counties where counties are listed alphabetically (see Table 3); “HIGBEE” refers to the map Higbee quadrant associated with the site (see Figure 1 and its description); and “QUAD” refers to the approximate Higbee quadrant as presented in Figure 1. Sites that share the same name share the same site code. Thus,

lakes with the same name that appear in different counties are identified by the combination of their site code and county code. In addition, the nearest city (as identified by the respondent when unclear, or by the coder of the sites when unambiguous) is also presented when the cities differ. Hence, for a large sites such as a large lake, there are potentially several different nearest cities coded for a a site code within a county. The reason for this is that these represent distinct locations identified by respondents.

Table 2: Page 6

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
100	Lake Michigan	3	J4	4	Douglas	100	Lake Michigan	70	J4	2	New Holland
100	Lake Michigan	3	J4	4	Glenn Shores	100	Lake Michigan	70	J4	2	Port Sheldon
100	Lake Michigan	3	J4	4	Saugatuck	100	Lake Michigan	80			South Haven
100	Lake Michigan	10			Empire	100	Lake Michigan	80	K4	2	South Haven
100	Lake Michigan	10	F4	4	Frankfort	101	Holland Pier	70	J4	2	Ottawa Beach
100	Lake Michigan	11	K4	4	Benton Harbor	102	Lake Michigan Pier	10	F4	4	Frankfort
100	Lake Michigan	11	L4	2	Bridgeman	102	Lake Michigan Pier	11	K4	4	St. Joseph
100	Lake Michigan	11			Michigan City	102	St. Joe Pier	11			St. Joseph
100	Lake Michigan	11	L4	5	New Buffalo	102	Lake Michigan Pier	70	J4	2	Holland
100	Lake Michigan	11	K4	4	St. Joseph	103	Ottawa Beach	70	J4	2	Holland
100	Lake Michigan	15	E5	2	Charlevoix	105	Big Bay de Noc	21	D4	5	Escanaba
100	Lake Michigan	21	D3	2	Escanaba	105	Big Bay de Noc	21	D4	5	Manistique
100	Lake Michigan	21			Ford River	106	Little Bay de Noc	21	D3	2	Escanaba
100	Lake Michigan	21	D4	5	Garden	106	Little Bay de Noc	21	D3	2	Gladstone
100	Lake Michigan	21	D4	1	Rapid River	110	East Arm Grand Trave	28	F5	2	Elk Rapids
100	Lake Michigan	24	D6	1	Mackinaw City	110	East Arm Grand Trave	28	F5	2	Traverse City
100	Lake Michigan	28	F5	5	Traverse City	115	Elk Rapids	5	F5	2	Elk Rapids
100	Lake Michigan	45	F4	2	Empire	115	Elk Rapids	28	F5	2	Elk Rapids
100	Lake Michigan	45	E5	3	Leland	120	Grand Traverse Bay	5	F5	2	Traverse City
100	Lake Michigan	45			Maple City	120	Grand Traverse Bay	28	F5	2	Acme
100	Lake Michigan	45	E5	3	Northport	120	Grand Traverse Bay	28	F5	2	Traverse City
100	Lake Michigan	45	F5	1	Suttons Bay	121	Little Traverse Bay	24	E6	1	Harbor Springs
100	Lake Michigan	46	F5	1	Glen Arbor	130	Green Bay	21	D3	3	Escanaba
100	Lake Michigan	49			Gould City	130	Green Bay	55			Cedar River
100	Lake Michigan	49	D6	1	St. Ignace	130	Green Bay	55	E3	2	Cedar River
100	Lake Michigan	51	G4	5	Manistee	130	Green Bay	55	E3	2	Menominee
100	Lake Michigan	51	G4	2	Onekama	135	Petoskey	24	E6	1	Petoskey
100	Lake Michigan	51	G4	2	Portage Lake	140	Muskegon Channel	61	I4	5	Muskegon
100	Lake Michigan	53			Ludington	145	Port Sheldon	70	J4	2	Port Sheldon
100	Lake Michigan	53	H4	2	Ludington	150	St. Joseph	11	K4	4	St Joseph
100	Lake Michigan	53			Pentwater	155	Sturgeon Bay	24	D6	3	Levering
100	Lake Michigan	55	E3	2	Cedar River	160	Ogontz Bay	21	D4	1	Rapid River
100	Lake Michigan	61			Muskegon	165	Manistee Harbor	51	G4	5	Manistee
100	Lake Michigan	61	I4	5	Muskegon	175	Platte Bay	10	F4	4	Beulah
100	Lake Michigan	61	I4	2	White Lake	179	Mackinac Straits	49			Mackinaw City
100	Lake Michigan	64			Pentwater	180	Portage Lake Channel	51	G4	2	Onekama
100	Lake Michigan	64	H4	5	Pentwater	200	Lake Superior	2	B5	3	Grand Marais
100	Lake Michigan	64	H4	4	Shelby	200	Lake Superior	2			Munising
100	Lake Michigan	70	I4	4	Grand Haven	200	Lake Superior	2	C4	1	Munising
100	Lake Michigan	70	J4	2	Holland	200	Lake Superior	17	B5	4	Paradise



Table 2: Page 7

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
200	Lake Superior	17	C6	2	Sault Ste. Mari	300	Lake Huron	9	H7	1	Pinconning
200	Lake Superior	27	B0	4	Bessemer	300	Lake Huron	16	D6	5	Cheyboygan
200	Lake Superior	27	B0	4	Ironwood	300	Lake Huron	16	D6	1	Mackinaw City
200	Lake Superior	31	A2	3	Hancock	300	Upper Lake Huron	17	D7	1	De Tour Village
200	Lake Superior	31	A2	3	Houghton	300	Lake Huron	32	H7	2	Bay Port
200	Lake Superior	42	A3	1	Copper Harbor	300	Lake Huron	32			Caseville
200	Lake Superior	49	D6	1	St. Ignace	300	Lake Huron	32	H7	2	Caseville
200	Lake Superior	52	B3	1	Big Bay	300	lake huron	32	G8	3	Grindstone City
200	Lake Superior	52	B3	4	Marquette	300	Lake Huron	32			Harbor Beach
200	Lake Superior	66	B1	2	Ontanogon	300	Lake Huron	32			Port Austin
205	Keeweenaw Bay	7	B2	1	Baraga	300	Lake Huron	32	G8	3	Port Austin
205	Keeweenaw Bay	7	B2	1	Keeweenaw Bay	300	Lake Huron	32	H8	1	Port Hope
205	Keeweenaw Bay	7	B2	1	L'Anse	300	Lake Huron	35	G7	5	East Tawas
205	Keeweenaw Bay	7	B2	2	L'Anse	300	Lake Huron	35			Oscoda
205	Keeweenaw Bay	7			Pequaming	300	Lake Huron	35	G7	2	Oscoda
210	Copper Harbor	42	A3	1	Copper Harbor	300	Lake Huron	35	G7	5	Tawas City
220	St. Mary's River	17	C6	2	Barbeau	300	Lake Huron	49	D6	2	Cedarville
220	St. Mary's River	17	C6	2	Bay Mills	300	Lake Huron	71	E7	1	Posen
220	St. Mary's River	17	C7	3	De Tour Village	300	Lake Huron	71			Presque Isle
220	St. Mary's River	17	C7	3	Drummond Island	300	Huron Beach	71			Rogers City
220	St. Mary's River	17	C6	2	Neebish Island	300	Lake Huron	71	E7	1	Rogers City
220	St. Mary's River	17	C6	4	Pickford	300	Lake Huron	74	I8	5	Lakeport
220	St. Mary's River	17	C6	4	Raber	300	Lake Huron	74	J8	2	Marysville
220	St Marys River	17			Sault St. Marie	300	Lake Huron	74	G8	3	Port Huron
220	St Marys River	17			Sault Ste. Mari	300	Lake Huron	76			Lexington
220	St. Mary's River	17	C6	2	Sault Ste. Mari	300	Lake Huron	76	I8	5	Lexington
223	Rabbit Bay	31	A2	4	Lake Linden	300	Lake Huron	76	I8	5	Port Lexington
225	St. Joseph's Island	17	C6	2	Sault Ste. Mari	300	Lake Huron	76			Port Sanilac
230	Whitefish Bay	17	B6	3	Sault Ste. Mari	300	Lake Huron	76	I8	1	Port Sanilac
235	Cedar Point	17	C6	2	Cedar Point	301	Saginaw Bay	6	G7	3	Au Gres
240	Portage Lake Ship Ca	31	A2	3	Hancock	301	Saginaw Bay	6	G7	3	Standish
245	Scott Bay	17	C7	3	De Tour Village	301	Saginaw Bay	6	H7	1	Standish
250	Lake George	17	C6	2	Saulte Ste. Mar	301	Saginaw Bay	9	H7	3	
300	Lake Huron	1	F7	4	Harrisville	301	Saginaw	9			Bay City
300	Lake Huron	4	E7	4	Alpena	301	Saginaw Bay	9			Bay City
300	Lake Huron	6			Au Gres	301	Saginaw Bay	9	H7	3	Bay City
300	Lake Huron	6	G7	3	Au Gres	301	Saginaw Bay - Inlets	9	H7	3	Bay City
300	Lake Huron	6	G7	3	Omer	301	Saginaw Bay	9	H7	3	Essexville
300	Lake Huron	9	H7	3	Bay City	301	Saginaw Bay	9	H7	3	Linwood
300	Lake Huron	9	H7	3	Linwood	301	Saginaw Bay	9	H7	3	lynwood

Table 2: Page 8

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
301	Saginaw Bay	9	H7	3	N. Saginaw	345	Tawas Bay	35			East Tawas
301	Saginaw Bay	9	H7	1	Pinconning	345	Tawas Bay	35	G7	5	Tawas City
301	Saginaw Bay	9	H7	3	Pinconning	350	Thunder Bay	4	E7	4	Alpena
301	Saginaw Bay	9			Saginaw	350	Thunder Bay	4	E7	4	Atlanta
301	Saginaw Bay	9	H7	3	Saginaw	400	Lake Erie	58	L7	2	Bolles Harbor
301	Saginaw Bay	9	H7	5	Saginaw Bay	400	Lake Erie	58	L7	5	Erie
301	Saginaw Bay	9	H7	5	Sebawaing	400	Lake Erie	58	K7	4	Gibraltar
301	Saginaw Bay	32	H7	2	Bad Axe	400	Lake Erie	58	K7	4	Grosse Ile
301	Bayport	32			Bay Port	400	Lake Erie	58			Luna Pier
301	Saginaw Bay	32	H7	2	Bay Port	400	Lake Erie	58	L7	5	Luna Pier
301	Saginaw Bay	32	H7	2	Caseville	400	Lake Erie	58			Monroe
301	Saginaw Bay	32	H7	2	Caseville	400	Lake Erie	58	L7	2	Monroe
301	Saginaw Bay	32	G8	3	Port Austin	400	Lake Erie	58	L7	5	near MI/OH
301	Saginaw Bay	32	H7	5	Sebawaing	400	Lake Erie	58	L7	2	Newport
301	Saginaw Bay	35	G7	5	Tawas City	400	Lake Erie	58	K7	4	Rockwood
301	Saginaw Bay	79	H7	3	Quanicasee	400	Lake Erie	58	L7	5	Temperance
301	Saginaw Bay	79	H7	3	Unionville	400	Lake Erie	58			Toledo
301	Saginaw Bay	79	H7	5	Unionville	400	Lake Erie	82	K7	4	Detroit area
301	Saginaw Bay - Wisner	79	H7	5	Unionville	400	Lake Erie	82	K7	4	Flat Rock
302	Fish Point	79			Unionville	400	Lake Erie	82	K7	4	Gibraltar
302	Fish Point	79	H7	3	Unionville	400	Lake Erie	82	K7	4	Grosse Ile
303	Wild Fowl Bay	32	H7	2	Caseville	400	Lake Erie	82	K7	4	Rockwood
304	Wigwam Bay	6	G7	3	Standish	400	Lake Erie	82	K7	4	Trenton
305	White Stone Point	6	G7	3	Au Gres	400	Lake Erie	82	K7	4	Westland
310	Cedarville Bay	49	D6	2	Cedarville	400	Lake Erie	82			Wyandotte
315	Drummond Island	17	D7	1	Cedarville	400	Lake Erie	82	K7	4	Wyandotte
315	Drummond Island	17	D7	1	De Tour Village	401	Brest Bay	58	L7	2	Monroe
315	Drummond Island	17	D7	1	dk	405	Pointe Mouillee	58	K7	4	Gibraltar
315	Drummond Island	17	D7	1	Drummond Island	405	Pointe Mouillee	58	K7	4	Rockwood
317	Maxton Bay	17	D7	1	Drummond Island	405	Pointe Mouillee	58	K7	4	Trenton
320	Harbor Beach	32	H8	1	Harbor Beach	499	Canal on St. Clair	74			Algonac
322	Duncan Bay	16	E6	2	Cheyboygan	500	Lake St. Clair	50			Auburn Hills
325	Moscow Channel	49	D6	2	Cedarville	500	Lake St. Clair	50	J8	3	Harrison Townsh
330	Munuscong Lake	17	C6	2	Barbeau	500	Lake St. Clair	50	J8	3	Milton
330	Munuscong Lake	17	C6	4	Pickford	500	Lake St. Clair	50	J8	3	Mount Clemens
330	Munuscong Lake	17	C6	4	Raber	500	Lake St. Clair	50	J8	5	New Baltimore
330	Munuscong Lake	17			Sault St. Marie	500	Lake St. Clair	50	K8	1	St. Clair Shore
331	Pinconning Bay	9	H7	1	Pinconning	500	Lake St. Clair	74	J8	4	Algonac
335	Port Huron	74	I8	4	Port Huron	500	Lake St. Clair	74	J8	5	Anchorville
340	Port Sanilac	76	I8	1	Port Sanilac	500	Lake St. Clair	74	J8	5	Fair Haven

Table 2: Page 9

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
500	Lake St. Clair	74	J8	3	Harsens Island	503	Anchor Bay	50	J8	3	Mount Clemens
500	Lake St. Clair	82	K8	1	Grosse Pointe	503	Anchor Bay	50	J8	3	New Baltimore
501	St. Clair River	50	J8	5	Fairhaven	503	Anchor Bay	74	J8	3	Anchor Bay Gard
501	St. Clair River	50	J8	5	Mount Clemens	503	Anchor Bay	74	J8	3	Fairhaven
501	St. Clair River	74	J8	2	Algonac	503	Anchor Bay	74	J8	3	Pearl Beach
501	St. Clair River	74	J8	4	Harsens Island	504	St. Clair River-Cana	74	J8	4	Algonac
501	St Clair River	74			Marine City	505	Trenton Channel	82	K7	4	Grosse Ile
501	St. Clair River	74	J8	2	Marine City	505	Trenton Channel	82			Trenton
501	St. Clair River	74	J8	5	Marine City	505	Trenton Channel	82	K7	4	Trenton
501	St. Clair River	74	J8	2	Marysville	506	Nine Mile Pier - Lak	50	K8	1	St. Clair Shore
501	St. Clair River	74	J8	5	Marysville	507	Bouvier Bay	74	J8	3	Fair Haven
501	St. Clair River	74	J8	1	Port Huron	507	Bouvier Bay	74	J8	5	Fair Haven
501	St. Clair River	74	J8	2	Port Huron	510	Goose Bay	74	J8	3	Algonac
501	St. Clair River	74	J8	2	St Clair	511	Middle Channel - St.	74	J8	4	Algonac
501	St. Clair River	74	J8	2	St. Clair	511	Middle Channel - St.	74	J8	4	Harsens Island
501	St. Clair River	74	J8	5	St. Clair	512	South Channel - St.	74	J8	4	Harsens Island
501	St. Clair River	74	J8	2	Sterling Height	513	Lake St. Clair - Nor	74	J8	4	Algonac
502	Detroit River	82	K7	2	Belle Isle	513	North Channel	74			Algonac
502	Detroit River	82	K7	2	Belle Isle (Det	515	Harsens Island	74			Algonac
502	Detroit River	82			Detroit	515	Harsens Island	74	J8	3	Algonac
502	Detroit River	82	K7	2	Detroit	2005	Alderman Lake	63	J7	3	Highland Townsh
502	Detroit River	82	K7	2	Ecorse	2010	Aldrich Lake	75	L5	3	Sturgis
502	Detroit River	82	K7	2	Elizabeth Park	2012	Alexander Lake	67	H5	2	Evart
502	Detroit River	82	K7	2	Goose Ile	2015	Algonquin Lake	8	J5	5	Hastings
502	Detroit River	82	K7	2	Grosse Ile	2020	Au Train Lake	2	C4	1	Au Train
502	Detroit River	82	K7	2	Grosse Pointe	2020	Au Train Lake	2	C4	1	Munising
502	Detroit River	82	K7	2	Grosse Pointe P	2025	Anderson Lake	52	C3	5	Gwinn
502	Detroit River	82	K7	4	Monroe	2027	Appleton Lake	47	K7	1	Brighton
502	Detroit River	82			Port Huron	2030	Arbutus Lake	28	F5	5	Kingsley
502	Detroit River	82	K7	2	Port Huron	2030	Arbutus Lake	28	F5	5	Mayfield
502	Detroit River	82	K7	2	River Rouge	2030	Arbutus Lake	28	F5	5	Traverse City
502	Detroit River	82	K7	7	River Rouge	2031	Arnold Lake	18	G6	3	Harrison
502	Detroit River	82	K7	2	St. Clair Shore	2032	Ashford Lake	77	C4	4	Manistique
502	Detroit River	82	K7	2	Toledo	2033	Atodd Lake	62	H5	3	Bitely
502	Detroit River	82	K7	2	Trenton	2034	Arcadia Lake	51	G4	2	Arcadia
502	Detroit River	82	K7	4	Trenton	2035	Au Sable Lake	65	G7	1	Hale
502	Detroit River	82	K7	2	Windsor, Canada	2035	Au Sable Lake, Big	65			Hale
502	Detroit	82			Wyandotte	2035	Au Sable Lake, Small	65			Hale
502	Detroit River	82	K7	2	Wyandotte	2040	Austin Lake	39	K5	5	Kalamazoo
503	Anchor Bay	50	J8	3	Anchorville	2040	Austin Lake	39			Portage

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2040	Austin Lake	39	K5	5	Portage	2081	Little Bass Lake	53	H4	2	Scottville
2043	Avalon Lake	60	E7	3	Hillman	2082	Big Bass Lake	36	G5	3	Dublin
2045	Avery Lake	60	F6	2	Atlanta	2082	Big Bass Lake	43	G5	3	Irons
2045	Avery Lake	60	F6	2	Lewiston	2082	Big Bass Lake	77	C4	5	Manistique
2047	Baker Lake	8	J5	5	Middleville	2083	Bass Lake, East	52	C3	2	Gwinn
2048	Baldwin Lake	59	I5	4	Greenville	2084	Bawker Lake	8	J5	4	Delton
2049	Bald Eagle Lake	63	J7	1	Ortonville	2085	Benton Lake	62	H5	3	near Nichols la
2050	Baw Beese Lake	30	L6	5	Hillsdale	2086	Beebe Lake	18	H6	1	Harrison
2051	Bear Lake	40	F6	1	Grayling	2087	Belle Lakes	48	C5	1	McMillan
2051	Bear Lake	51	G4	2	Bear Lake	2088	Big Blue Lake	61	I4	2	Muskegon
2051	Bear Lake	51	G4	2	Bretheren	2090	Berry lake	83	G5	5	Cadillac
2051	Bear Lake	61	I4	2	Muskegon	2095	Buell Lake	25	I7	5	Clio
2051	Bear Lake	61	I4	2	North Muskegon	2095	Buell Lake	25	I7	5	Flint
2055	Bankson Lake	80	K5	3	Lawton	2097	Boardman Lake	28	F5	3	Traverse City
2060	Beadle Lake	13	K5	2	Battle Creek	2100	Bennett Lake	47	J7	1	Argentine Twp
2061	Bear Den Lake	60	E6	4	Atlanta	2102	Brace Lake	13	K6	1	Marshall
2062	Baptist Lake	62	I5	1	Sand Lake	2106	Big Bradford Lake	69	F6	1	Waters
2063	Barron Lake	14	L4	2	Niles	2110	Big Brevoort Lake	49	D6	1	Brevort
2064	Bearden Lake	71	E6	2	Onaway	2110	Big Brevoort Lake	49	D6	1	Moran
2065	Beaufort Lake	7	B2	4	Three Lakes	2110	Big Brevoort Lake	49	D6	1	St Ignace
2065	Beaufort Lake	52	B2	4	Michigamme	2110	Brevoort Lake	49	D6	1	St. Ignace
2070	Beaver Lake	4			Alpena	2111	Little Brevoort L	49	C5	4	St Ignace
2070	Beaver Lake	4	F7	1	Alpena	2112	Little Bradford Lake	69	F6	1	Waters
2071	Barnard Lake	59	I5	5	Coral	2130	Big Lake	3	J5	3	Hopkins
2072	Barton Lake	39	K5	3	Vicksburg	2130	Big Lake	3	J5	3	Shelbyville
2073	Base Line Lake	3	K5	1	Allegan	2130	Big Lake	63	J7	5	Davisburg
2073	Base Line Lake	3	K5	1	Gobles	2140	Big Pine Island Lake	41	I5	4	Gratten
2073	Base Line Lake	47	K7	1	Pinckney	2145	Big Star Lake	43	H5	1	Baldwin
2075	Belleville Lake	82	K7	5	Belleville	2150	Big Whitefish Lake	59	I5	5	Pierson
2080	Bass Lake	22	D2	2	Iron Mountain	2155	Bills Lake	62	I5	1	Newaygo
2080	Bass Lake	28	F5	3	Traverse City	2157	Birch Lake	14	L5	1	Vandalia
2080	Bass Lake	40	F6	1	Blue Lake Towns	2160	Bingham Lake	12	L5	2	Coldwater
2080	Bass Lake	40	F6	1	Northern Crawfo	2170	Bishop Lake	47	J7	3	Brighton
2080	Bass Lake	43	G5	3	Manistee	2175	Black Lake	16	E6	2	Cheboygan
2080	Bass Lake	47	K7	1	Pinckney	2175	Black Lake	16	E6	2	Cheyboygan
2080	Bass Lake	53	H4	2	Pentwater	2175	black lake	16	E6	2	Indian River
2080	Bass Lake - Upper	54	H5	4	Remus	2175	Black Lake	16	E6	2	Onaway
2080	Bass Lake	55	E3	1	Stephenson	2175	Black Lake	54	I5	5	Mecosta
2080	Bass Lake	59	I6	1	Vestaburg	2175	Black Lake	64	H4	2	Walkerville
2080	Bass Lake	68	F6	2	Mio	2180	Black Mallard Lake	71	D6	4	Ocqueoc

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2182	Blackhawk Mill Pond	12	L5	2	Coldwater	2224	Burt Lake	16	E6	1	Indian River
2182	Blackhawk Mill Pond	12	L6	1	Coldwater	2224	Burt Lake	16	E6	1	Petoskey
2183	Blue Lake	39	K5	2	Climax	2224	Burt Lake	16	E6	1	Tellston
2183	Blue Lake	40	F6	1	Frederic	2225	Carpenter Lake	30	L6	1	Reading
2183	Blue Lake	40	F6	1	Kalkaska	2226	Bush Lake	63	J7	1	Holly
2183	Blue Lake	41	I5	5	Gowen	2227	Canfield Lake	51	G4	4	Manistee
2183	Blue Lake	54	H5	4	Mecosta	2228	Byron Millpond	25	J7	1	Lindan
2187	Blue Gill Lake	20	F6	1	Waters	2229	Camp Seven Lake	21	D4	1	Manistique
2187	Blue Gill Lake	43	G5	3	Dublin	2230	C S Mott Lake	25	I7	3	Davison
2188	Blue Herron Lagoon	82	K8	1	Northville	2230	C S Mott Lake	25	I7	3	Flint
2190	Bobcat Lake	27	C1	1	Marenisco	2230	C S Mott Lake	25	I7	3	Genesee
2192	Boot Lake	30	L6	1	Hillsdale	2231	Cable Lake	14	L4	2	Dowagiac
2200	Bostwick Lake	41			Buena vista	2232	Campau Lake	41	J5	5	Alto
2200	Bostwick Lake	41	I5	4	Rockford	2233	Campbell Lake	41	J5	1	Dutton
2205	Big Bradford Lake	69	F6	1	Frederic	2233	Campbell Lake	64			Hesperia
2205	Big Bradford Lake	69	F6	1	Gaylord	2233	Campbell Lake	64	H4	4	Hesperia
2205	Big Bradford Lake	69	F6	1	Waters	2234	Carp Lake	24	D6	3	Carp Lake
2207	Brace Lake (upper an	13	K6	3	Marshall	2235	Cary Lake	12	L5	2	Bronson
2209	Bridge Lake	69	F6	1	Waters	2236	Carter Lake	8	J5	4	Hastings
2210	Brendel Lake	63	J7	3	White Lake	2237	Cambria Mill Pond	30	L6	1	Cambria
2211	Brighton Lake	47			Brighton	2238	Cass Lake	63	J7	5	Brighton
2211	Brighton Lake	47	J7	3	Brighton	2238	Cass Lake	63	J7	4	Keego Harbor
2212	Brooks Lake	62	I5	1	Newago	2238	Cass Lake	63	J7	4	Waterford
2212	Brooks Lake	62	I5	1	Newaygo	2239	Caulkins Lake	69	F6	2	Lewiston
2214	Brower Lake	41	I5	4	Rockford	2240	Cedar Lake	1	F7	4	Alcona Co
2216	Bruin Lake	47	K6	2	Pinckney	2240	Cedar Lake	1	F7	4	Greenbush
2216	Bruin Lake	47	K6	2	Stockbridge	2240	Cedar Lake	1	F7	4	Oscoda
2216	Bruin Lake	47	K6	2	Unadilla	2240	Cedar Lake, Big	8	K5	2	Delton
2217	Brule Lake	36	C2	3	Iron River	2240	Cedar Lake	13	K6	3	Marshall
2218	Brush Lake	62	H5	3	Big Rapids	2240	Cedar Lake	26	G6	3	Gladwin
2219	Buck Lake	14	L5	1	Vandalia	2240	Cedar Lake	59	I6	3	Cedar Lake
2220	Budd Lake	18	G6	3	Harrison	2240	Cedar Lake, Big	80	K5	3	Kalamazoo
2220	Budd Lake	18	G6	3	Perrinton	2240	Cedar Lake	80	K5	3	Lawton
2221	Buckeye Lake	48	C5	1	Newberry	2240	Cedar Lake, Big	80	K5	3	Marcellus
2222	Bergess Lake	54	H5	5	Big Rapids	2240	Cedar Lake	80	K5	3	Marcelus
2222	Bergess Lake	54	H5	5	Mecosta	2240	Cedar Lake	81	K6	2	Chelsea
2222	Bergess Lake	54	H5	5	Paris	2241	Carroll Lake	63	J7	4	Commerce Townsh
2222	Bergess Lake	68	H5	5	Big Rapids	2242	Center Lake	38	K6	4	Jackson
2224	Burt Lake	16	E6	1	Atanson	2242	Center Lake	38	K6	4	Michigan Center
2224	Burt Lake	16	E6	1	Cheyboygan	2242	Center Lake	67	G5	3	Tustin

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2243	Chain Lake	35	G7	1	South Branch	2262	Copneconic Lake	25	J7	1	Grand Blanc
2244	Chicagon Lake	36	C2	4	Iron River	2263	Cooley Lake	63	J7	3	White Lake Town
2245	Camp Lake	36	C2	3	Iron River	2264	Corey Lake	75	L5	1	Dowagiac
2246	Chippewa Lake	54	H5	2	Big Rapids	2264	Corey Lake	75	L5	1	James
2246	Chippewa Lake	54	H5	2	Chippewa Lake	2264	Corey Lake	75	L5	1	Three Rivers
2247	Chatman Lake	65	G6	2	West Branch	2265	Cowden Lake	59	I5	5	Coral
2248	Clam Lake	5	F5	2	Alden	2266	Cox Lake	8	J5	4	Hastings
2249	Chub Lakes	69	F6	1	Waters	2267	Cowboy Lake	22	D2	2	Iron Mountain
2250	Clark Lake	27	C1	5	Watermeet	2267	Cowboy Lake	22	D2	2	Kingsford
2250	Clark Lake	38	K6	4	Brooklyn	2268	Columbia Lake	81	K7	3	Bridgewater
2250	Clark Lake	38	K6	4	chelsea	2269	County Line Lake	27	C1	2	Watersmeet
2250	Clark Lake	38	K6	4	Jackson	2270	Craig Lake	7	B2	4	Ishpeming
2250	Clark Lake	38	K6	4	Summerville	2270	Craig Lake	7	B2	4	Michigamee
2251	Cisco Lake	27	C1	2	Watersmeet	2270	Craig Lake	12	K6	3	Coldwater
2252	Clear Lake	11	L4	5	Buchanan	2271	Cooper Lake	38	K6	1	Eaton Rapids
2252	Clear Lake	31	B2	1	South Range	2275	Cranberry Lake	54	H5	5	Big Rapids
2252	Clear Lake	38	K6	2	Grass Lake	2275	Cranberry Lake	60	E6	4	Hillman
2252	Clear Lake	41	I5	5	Sand Lake	2275	Cranberry Lake	65	G7	3	West Branch
2252	Clear Lake	60	E6	4	Atlanta	2277	Crescent Lake	11	L4	5	Buchanan
2252	Clear Lake	65	G6	2	Clear Lake	2277	Crescent Lake	63	J7	5	Waterford
2252	Clear Lake	65	G6	2	West Branch	2280	Crooked Lake	7	B2	4	Three Lakes
2252	Clear Lake	69	F6	2	Lewiston	2280	Crooked Lake	8	K5	2	Delton
2252	Clear Lake	75	L5	1	Three Rivers	2280	Lower Crooked Lake	8	K5	2	Delton
2252	Clear Lake	77	C4	5	Shingleton	2280	Lower Crooked Lake	8	K5	2	Hickory Corners
2252	Clear lake	80	K5	1	Bloomingtondale	2280	Crooked Lake	8	K5	2	Prairieville
2252	Clear Lake	81	K6	2	Waterloo	2280	Crooked Lake	18	H5	2	Lake
2253	Coberts Lake	14	L4	2	Edwardsburg	2280	Crooked Lake	18	H5	2	Lake George
2254	Clifford Lake	59	I5	2	Greenville	2280	Crooked Lake	24	E6	1	Conway
2254	Clifford Lake	59	I5	2	stanton	2280	Crooked Lake	24	E6	1	Oden
2255	Cobb Lake	30	K6	3	Jonesville	2280	Crooked Lake	27	C1	4	Watersmeet
2256	Coldwater Lake	12	L5	2	Coldwater	2280	Crooked Lake	47	J7	3	Brighton
2256	Coldwater Lake	37	H6	3	Beal City	2281	Little Crooked Lake	14	K4	4	Sister's Lakes
2256	Coldwater Lake	37	H6	3	Cold Water	2281	Little Crooked Lake	47	J7	3	Brighton
2256	Coldwater Lake	37	H6	3	Mt. Pleasant	2282	Crooked Lake, Big	14	L4	2	Dowogiac
2256	Coldwater Lake	37	H6	3	Weidman	2282	Crooked Lake, Big	41	I5	4	Gratton
2257	Coldwater Lake - 2	12	L6	3	Kenderhook	2285	Crystal Lake	10	F4	4	Benzonia
2258	Cool Lake	43	G5	3	Dublin	2285	Crystal Lake	10	F4	4	Beulah
2259	Colwell Lake	77	C4	5	Manistique	2285	Crystal Lake	59	I6	1	Carson city
2260	Coon Lake	47	J7	3	Howell	2285	Crystal Lake	59	I6	1	Crystal
2261	Commerce Lake	63	J7	3	Greatan Plains	2285	Crystal Lake	59	I6	1	Crystal

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2285	Crystal Lake	60	F6	2	Lewiston	2340	Duck Lake	20	F6	5	Grayling
2290	Cub Lake	30	L6	5	Cambria	2340	Duck Lake	23	K6	1	Springport
2291	Davis Lake	10	F5	1	Interlochen	2340	Duck Lake	27	C1	4	Watersmeet
2291	Davis Lake	14	L4	2	Edwardsburg	2340	Duck Lake	28	F5	3	Interlochen
2292	Day Lake	14	L5	1	Cassopolis	2340	Duck Lake	59	I6	3	Crystal
2293	Dayton Lake	11	L4	5	Gallien	2340	Duck Lake	61	I4	2	Muskegon
2293	Dayton Lake	11	L4	5	Three Oaks	2340	Duck Lake	63	J7	1	Highland
2297	Deadman Lake	18	H5	2	Farwell	2344	Duncan Lake	8	J5	5	Caledonia
2300	Dean Lake	41	I5	3	Grand Rapids	2345	Dumont Lake	3	J5	3	Allegan
2301	Deaner Lake	59	I6	1	Vestaburg	2346	Dewey Lake	14	K4	4	Dowagiac
2303	DeCheau Lake	60	E6	4	Atlanta	2349	Dyer Lake	80	K4	4	Hartford
2304	Deep Lake	8	J5	4	Middleville	2350	Eagle Lake	3	K5	1	Bloomingtondale
2305	Deer Lake	2	C4	1	Munising	2350	Eagle Lake	14	L4	4	Edwardsburg
2305	Deer Lake	52	B3	3	Ishpeming	2350	Eagle Lake	39	K5	2	Augusta
2310	Derby Lake	59	I5	2	Sidney	2350	Eagle Lake	39	K5	5	Battle Creek
2315	Devils Lake	46	L6	2	Addison	2350	Eagle Lake	39	K5	5	Galesburg
2315	Devils Lake	46	L6	2	Adrian	2350	Eagle Lake	39	K5	5	Kalamazoo
2315	Devils Lake	46	L6	2	Devils Lake	2350	Eagle Lake	40	F5	2	Kalkaska
2315	Devils Lake	46	L6	2	Irish Hills	2350	Eagle Lake	80	K5	1	Mattawan
2315	Devils Lake	46	L6	2	Manitou Beach	2355	East Lake	40	F6	1	Iodi
2317	Devoe Lake	65	G6	2	Lupton	2355	East Lake	48	C5	1	McMillan
2317	Devoe Lake	65	G6	2	Rose City	2355	East Lake	48	C5	1	Newberry
2320	Diamond Lake	14	L4	2	Cassopolis	2360	East Twin Lake	60	F6	2	Lewiston
2320	Diamond Lake	14	L4	2	Cassopolis	2365	Eight Point Lake	18	H5	2	Clare
2320	Diamond Lake	62	H5	3	Fremont	2365	Eight Point Lake	18	H5	2	Farwell
2320	Diamond Lake	67	G5	3	Tustin	2365	Eight Point Lake	18	H5	2	Lake
2321	Dixon Lake	69	F6	1	Gaylord	2365	Eight Point Lake	18	H5	2	Lake Michigan
2322	Dodge Lake	18	G6	3	Harrison	2365	Eight Point Lake	18	H5	2	Lake Station
2322	Dodge Lake	77	C4	4	Manistique	2367	Elbow Lake	43	G5	3	Manistee
2323	Dollar Lake	28	F5	2	Williamsburg	2369	Elizabeth Lake	63	J7	5	Union Lake City
2323	Dollar Lake	63	J7	5	Clarkston	2369	Elizabeth Lake	63	J7	5	Waterford
2324	Donaher Lake	43	H5	1	Baldwin	2370	Elk lake	5	F5	2	Elk Rapids
2325	Donnell Lake	14	L5	1	Vandalia	2370	Elk Lake	26	G6	4	Gladwin
2330	Douglas Lake	16	D6	3	Pellston	2370	Elk	26	G6	4	West Branch
2335	Dragon Lake	12	L5	4	Kinderhook	2370	Elk Lake	44	I7	4	Attica
2340	Duck Lake	13	K6	1	Albion	2371	Ellsworth Lake	5	E5	4	Ellsworth
2340	Duck Lake	13	K6	1	Eaton Rapids	2371	Ellsworth Lake	81	K6	2	Gregory
2340	Duck Lake	13	K6	1	Marshall	2372	Emerald Lake	62	I5	1	Grand Rapids
2340	Duck Lake	13	K6	1	Springport	2373	Emerson Lake	3	K5	1	Allegan
2340	Duck Lake	17	C6	2	Sault St. Marie	2375	Emmons Lake	41	J5	5	Caledonia

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2377	England Lake	8			Barnesville	2435	Ford Lake	81	K7	5	Ypsilanti
2377	England Lake	8	J5	3	Orangeville	2440	Forest Lake	6	G6	4	West Branch
2380	Englewright Lake	41	I5	5	Sand Lake	2442	Fortune Lake	36	C2	4	Crystal Falls
2380	Englewright Lake	59	I5	5	Pierson	2445	Fourmile Lake	81	K7	1	Chelsea
2383	Evans Lake	46	K6	4	Tipton	2445	Fourmile Lake	81	K7	1	Dexter
2383	Evans Lake, Big	54	H5	2	Barryton	2445	Fourmile Lake	81	K7	1	Manchester
2383	Evans Lake, Lower	54	H5	2	Mecosta	2445	Fourmile Lake	81	K7	1	Saline
2384	Evans Lake, Big	54	H5	5	Remus	2447	Frain Lakes	81	K7	1	Ann Arbor
2385	Fair Lake	8	K5	2	Delton	2450	Freemont Lake	62	I5	1	Freemont
2387	Fawn Lake	65	G6	2	West Branch	2455	French Farm Lake	24	D6	3	Mackinaw City
2390	Fence Lake	7	C2	2	Michigamme	2456	Frog Lakes	20	F6	3	Grayling
2395	Fife Lake	28	F5	4	Fife Lake	2457	Garfield Lake	13	K6	1	Olivet
2395	Fife Lake	28	F5	4	Kalkaska	2460	Garver Lake	14	L4	4	Edwardsburg
2400	Finch Lake	14	K5	1	Marcellus	2465	Gemini Lakes	77	C4	2	Shingleton
2405	Fine Lake	8	K5	2	Delton	2470	George Lake	65	G7	1	Lupton
2405	Fine Lake	8	K5	2	Hastings	2470	George Lake	65	G7	1	Rose City
2405	Fine Lake	8	K5	2	Hickory Corners	2475	Gilead Lake	12	L5	4	Bronson
2410	Fink Lake	38	K6	2	Stockbridge	2480	Gilletts Lake	38	K6	2	Jackson
2415	Fire Lake	36	C2	5	Amasa	2482	Girard Lake	12	K5	4	Coldwater
2420	Fish Lake	8	J5	3	Delton	2485	Glen Lake	45	F5	1	Glen Arbor
2420	Fish Lake	8	J5	1	orangeville	2485	Glen Lake, Little	45	F4	2	Glen Arbor
2420	Fish Lake	14	K5	3	Kendall	2490	Goff Lake	14			Marcellus
2420	Fish Lake, Big	14	K5	3	Marcellus	2490	Goff Lake	14	K5	1	Marcellus
2420	Fish Lake	28	F5	3	Interlochen	2491	Gold Mine Lake	52	B3	3	West Ishpeming
2420	Fish Lake	75	L5	5	Centreville	2492	Goodrich Mill Pond	25	J7	1	Goodrich
2421	Fish Lake, Little	14	L5	1	Marcellus	2493	Golden Lake	36	C2	3	Watersmeet
2421	Fish Lake, Little	75	L5	2	Sturgis	2495	Goose Lake	46	K6	4	Cement City
2425	Fisher Lake	75	L5	1	Three Rivers	2495	Goose Lake	52	C3	1	Palmer
2426	Fisk Lake	80	K4	4	Lawrence	2495	Goose Lake	52	C3	11	Palmer
2427	Flanders Lake	63	J7	3	West Bloomfield	2496	Gooseneck Lake	21	C4	3	Manistique
2430	Fletcher Pond	4	F7	1	Alpena	2500	Gourdneck Lake	39	K5	5	Portage
2430	Fletcher Pond	60	F7	1	Hillman	2505	Graham Lake	13	K5	4	Athens
2431	Fletcher Pond - Floo	4	F7	1	Hillman	2510	Grand Lake	71	E7	5	Alpena
2431	Fletcher Pond - Floo	60	F7	1	Hillman	2510	Grand Lake	71	E7	5	Rogers City
2432	Floyd Lake	35	G7	3	Tawas City	2515	Grand Mere Lake	11	K4	3	Richmond
2433	Fogg Lake	64	I4	2	Rothbury	2515	Grand Mere Lake	11	K4	3	Stevensville
2434	Florence Lake	45	E4	4	Leland	2515	Grandmere Lake, Nort	11	K4	4	Stevensville
2435	Ford Lake	53	G4	4	Ludington	2520	Grand Sable Lake	2	B4	4	Grand Marais
2435	Ford Lake	81	K7	5	Ann Arbor	2525	Grass Lake	38	K6	2	Grass Lake
2435	Ford Lake	81	K7	5	Belleville	2525	Grass Lake	38	K6	2	Jackson



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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2525	Grass Lake	60	E7	3	Atlanta	2577	Hermansville Lake	55	D3	3	Hermansville
2525	Grass Lake	60	E7	3	Hillman	2579	Hardgrove Lake	20	F6	1	Frederic
2527	Gratiot Lake	42	A1	1	Phoenix	2580	Hardwood Lake	65	G7	3	Prescott
2530	Gravel Lake	80	K5	3	Decatur	2581	Harlow Lake	52	B3	3	Marquette
2533	Gray Lake	18	H5	2	Lake	2582	Hess Lake	11	L4	2	Baroda
2534	Grebe Lake	65	G6	2	Rose City	2582	Hess Lake	62	I5	1	Hesperia
2535	Green Lake	3	J5	5	Caledonia	2582	Hess Lake	62	I5	1	Newaygo
2535	Green Lake	3	J5	5	Middleville	2583	Herring Lake, Lower	10	F4	4	Frankfort
2535	Green Lake	28	F5	3	Fife Lake	2585	Higgins Lake	72	G6	1	Clare
2535	Green Lake	28	F5	3	Interlochen	2585	Higgins Lake	72	G6	1	Grayling
2535	Green Lake	63	J7	3	Clarkston	2585	Higgins Lake	72	G6	1	Harrison
2535	Green Lake	63	J7	3	Union City	2585	Higgins Lake	72	G6	1	Higgins
2535	Green Lake	63	J7	3	W. Bloomfield	2585	Higgins Lake	72	G6	1	Higgins Lake
2535	Green Lake	81	K6	2	Chelsea	2585	Higgins Lake	72	G6	1	Houghton Lake
2537	Guernsey Lake	40	F5	4	Kalkaska	2585	Higgins Lake	72	G6	1	Houghton Lake C
2540	Gull Lake	39	K5	2	Hastings	2585	Higgins Lake	72	G6	1	Prudenville
2540	Gull Lake	39	K5	2	Kalamazoo	2585	Higgins Lake	72	G6	1	Roscommon
2540	Gull Lake	39	K5	2	Richland	2590	Hi-Land Lake	81	K7	1	Pinckney
2542	Gulliver Lake	77	D4	2	Gulliver	2590	Hi-Land Lake	81	K7	1	Waterford
2545	Gun Lake	8	J5	4	Alaska	2592	Harper Lake	51	G5	3	Manistee
2545	Gun Lake	8	J5	4	Bradley	2595	Hart Lake	44	I7	5	Otisville
2545	Gun Lake	8	J5	4	Gun Lake	2595	Hart Lake	64	H4	5	Hart
2545	Gun Lake	8	J5	4	Orangeville	2595	Hart Lake	64	H4	4	Pentwater
2545	Gun Lake	8	J5	4	Prairieville	2599	Hoags Lake	53	G4	4	Manistee
2545	Gun Lake	8	J5	4	Shelbyville	2600	Harwood Lake	14	L5	1	Middleville
2545	Gun Lake	8	J5	4	Wayland	2600	Harwood Lake	14	L5	1	Three Rivers
2550	Hagerman Lake	36			Iron River	2603	Holland Lake	59	I5	4	Sheridan
2550	Hagerman Lake	36	C2	3	Iron River	2605	Hastler Lake	25	J7	1	Lapeer
2555	Half Moon Lake	61	I5	1	Bailey	2606	Hogback Lake	14	L5	1	Vandalia
2555	Half Moon Lake	61	I5	1	Newaygo	2607	Hogset Lake	39	K5	3	Vicksburg
2555	Half Moon Lake	81	K6	2	Pinckney	2608	Homestead Lake	48	B5	3	Pinestump Junct
2555	Half Moon Lake	81	K6	2	waterford twp.	2609	Hoisington Lake	47	J7	1	Argentine Twshp
2557	Hall Lake	8	J5	3	Yankee Springs	2610	Homer Lake	13	K6	3	Homer
2558	Haymarsh Lake	54	H5	2	Paris	2611	Honeywell Lake	63	J7	3	Novi
2559	Harmson Lake	62	I5	1	Fremont	2612	Hopkins Lake	78	J6	2	Owosso
2565	Halls Lake	37	H5	4	Remus	2615	Horsehead Lake	54	H5	4	Mecosta
2570	Hamlin Lake	53			Ludington	2615	Horsehead Lake	54	H5	4	Rodney
2570	Hamlin Lake	53	G4	4	Ludington	2615	Horsehead Lake	60	E6	4	Atlanta
2572	Hanna Lake	41	J5	5	Caledonia	2620	Horseshoe Lake	38	K6	3	Hanover
2575	Handy Lake	47	J7	3	Hartland	2620	Horseshoe Lake	59	I5	2	Six Lakes

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2620	Horseshoe Lake	63	J7	2	Oxford	2655	Island Lake	47	J7	3	Brighton
2620	Horseshoe Lake	65	G6	1	Clear Lake	2655	Island Lake	47	J7	3	Milford
2620	Horseshoe Lake	69	F6	1	Waters	2655	Island Lake	68	F7	1	Mio
2620	Horseshoe Lake	71	E7	1	Onaway	2655	Island Lake	77	C4	4	Manistique
2620	Horseshoe Lake	81	K7	1	Pinkney	2656	Island Lake, Big	35	G7	3	Tawas City
2620	Horseshoe Lake	81	K7	1	Whitmore Lake	2658	Jehnsen Lake	54	H5	4	Mecosta
2625	Houghton Lake	72	G6	1	Au Gres	2659	Jeptha Lake, Upper	80	K5	1	Bloomington
2625	Houghton Lake	72	G6	1	Bay City	2660	Johnson Lake	65	G7	3	Prescott
2625	Houghton Lake	72	G6	1	Clare	2661	Jewell Lake	1	F7	3	Barton City
2625	Houghton Lake	72	G6	1	Houghton Lake	2665	Jordan Lake	8	J5	2	Lake Odessa
2625	Houghton Lake	72	G6	1	Prudenville	2665	Jordan Lake	34	J5	1	Lake Odessa
2625	Houghton Lake	72	G6	1	ross common	2665	Jordan Lake	34	J5	2	Lake Odessa
2625	Houghton Lake	72	G6	1	West Branch	2670	Joslin Lake	81	K6	2	Gregory
2626	Houseman Lake	62	H5	1	Baldwin	2672	Jones Lake	8	J5	4	Richland
2627	Howard Lake	8	K5	3	Hastings	2672	Jones Lake	20	F6	3	Grayling
2627	Howard Lake	39	K5	3	Vicksburg	2672	Jones Lake	33	K6	2	Stockbridge
2630	Hubbard Lake	1	F7	5	Alpena	2673	Juno Lake	14	L5	1	Edwardsburg
2630	Hubbard Lake	1	F7	5	Harrisville	2675	Kaks Lake	48	C5	5	Newberry
2630	Hubbard Lake	1	F7	5	Hubbard Lake	2680	Kaiser Lake	75	L5	1	Three Rivers
2630	Hubbard Lake	1	F7	5	Spruce	2683	Kawbawgum Lake	52	C3	2	Marquette
2632	Hughes Lake	68	F6	4	Rose City	2684	Kennedy Lake	77	C5	3	Germfask
2635	Huntoon Lake	33	K6	2	Leslie	2685	Kent Lake	63	J7	3	Brighton
2640	Hutchins Lake	3	J4	4	Fennville	2685	Kent Lake	63			Milford
2642	Hunter Lake	59	I5	5	Langston	2685	Kent Lake	63	J7	3	Milford
2643	Huyck Lake	14	K5	3	Marcellus	2685	Kent Lake	63	J7	3	Novi
2645	Huzzy Lake	80	K5	3	Lawton	2685	Kent Lake	63	J7	3	South Lyon
2650	Indian Lake	14	L4	2	Dowagiac	2685	Kent Lake	63	J7	3	Wixom
2650	Indian Lake	35	G7	3	Tawas City	2685	Kent Lake	82	J7	3	Milford
2650	Indian Lake	39	K5	4	Kalamazoo	2690	Kerswill Lake	26	H6	2	Gladwin
2650	Indian Lake	39	K5	4	Vicksburg	2695	King Lake	7	B2	4	Covington
2650	Indian Lake	47	J7	3	Argentine	2695	King Lake	7	B2	4	Michigamme
2650	Indian Lake	59	I5	2	Howard City	2700	Klinger Lake	75	L5	5	Sturgis
2650	Indian Lake	59	I5	2	Stanton	2700	Klinger Lake	75	L5	5	White Pigeon
2650	Indian Lake	62	H5	3	Brohman	2705	KP Lake	20	F6	5	Easter Crawford
2650	Indian Lake	65	G7	3	National City	2706	Lac Vieux Desert	27	C1	2	Watersmeet
2650	Indian Lake	77	D4	2	Manistique	2707	Lafferty Lake	14	L5	1	Cassopolis
2651	Isaac Lake	62	H5	3	Bitely	2708	LacLaBelle	42	A2	2	Lac La Belle
2652	Irish Hills Lake	46	K6	4	Irish Hills	2710	Lake 28	54	H5	4	Remus
2653	Intermediate Lake	5	E5	4	Central Lake	2711	Lake Adams	30	L6	1	North Adams
2654	Iron Lake	46	K6	4	Brooklyn	2712	Lake Adrian	46	L6	2	Adrian

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2712	Lake Adrian	46	L6	2	Tecumseh	2780	Lake Hudson	45	L6	5	Clayton
2715	Lake Allegan	3	J5	3	Allegan	2780	Lake Hudson	45	L6	5	Hudson
2720	Lake Ann	10	F5	3	Lake Ann	2785	Lake Isabella	37	H5	4	Weidman
2720	Lake Ann	10	F5	3	Traverse City	2790	Lake Gerald, Big	31	B2	1	South Range
2722	Lake Anna Louise	77	C5	3	Blaney Park	2790	Lake Gerald, Little	31	B2	1	South Range
2725	Lake Antoine	22			Iron Mountain	2790	Lake Gerald	31	B2	1	Twin Lakes
2725	Lake Antoine	22	D2	2	Iron Mountain	2793	Lake Lancelot	26	G6	3	Gladwin
2725	Lake Antoine	22	D2	2	Quinnesec	2793	Lake Lancelot/Sugar	26	G6	3	Gladwin
2726	Lake Bel-Air	30	L6	1	Hillsdale	2793	Lake Lancer	26	G6	3	Gladwin
2726	Lake Bailey	42	A2	2	Copper Harbor	2793	Lake Lancelot	26	G6	3	Sugar Springs R
2727	Lake Bellavista	41	I5	4	Rockford	2795	Lake Lansing	33	J6	5	Haslett
2730	Lake Cadillac	83	G5	5	Cadillac	2795	Lake Lansing	33	J6	5	Meridian Townsh
2735	Lake Charlevoix	15	E5	2	Advance	2797	Lake Louise	22	D3	1	Norway
2735	Lake Charlevoix	15	E5	2	Boyne	2800	Lake Le Ann	30	K6	4	Somersset Center
2735	Lake Charlevoix	15	E5	2	Charlevoix	2805	Lake Leelanau	28	F5	1	Cedar
2735	Lake Charlevoix	15	E5	2	Point City	2805	Lake Leelanau	45	F5	1	Cedar
2740	Lake Chemung	47	J7	3	Howell	2805	Lake Leelanau	45	F5	1	Lake Leelanau
2742	Lake Columbia	38	K6	4	Brooklyn	2805	Lake Leelanau	45	E5	3	Leland
2743	Lake Cora	80	K5	3	Lawerence	2805	Lake Leelanau	45	F5	1	Suttons Bay
2743	Lake Cora	80	K5	3	Paw Paw	2805	Lake Leelanau	45	F5	1	Traverse City
2745	Lake Doster	3	K5	1	Plainwell	2810	Lake Lori	52	C3	1	Champion
2750	Lake Dubbonnet	28	F5	3	Interlochen	2815	Lake Louise	71	E7	1	Vanderbilt
2753	Lake Emily	31	B2	1	South Range	2820	Lake Macatawa	3	J4	2	Holland
2755	Lake Esau	71	E7	2	Alpena	2820	Lake Macatawa	70			Holland
2755	Lake Esau	71	E7	2	Rogers City	2820	Lake Macatawa	70	J4	2	Holland
2757	Lake Eva	31	B2	1	Rock Harbor	2822	Lake Mangesese	42	A3	1	Copper Harbor
2758	Lake Fanny Hoee	42	A3	1	Copper Harbor	2823	Lake Manitou (South)	45	E4	4	Leland
2760	Fenton Lake	25			Fenton	2825	Lake Margrethe	20	F6	3	Grayling
2760	Lake Fenton	25	J7	1	Fenton	2826	Lake Marjory	69	F6	1	Waters
2760	Lake Fenton	25	J7	1	Linden	2827	Lake May	71	E7	1	Hawks
2762	Lake Emma	71	E7	1	Onaway	2828	Lake Miramichi	67	H5	2	Ewart
2765	Lake Fifteen	60	F6	2	Atlanta	2830	Lake Missaukee	57			lake city
2768	Lake Geneva	60	E6	4	Alanta	2830	Lake Missaukee	57	G5	2	Lake City
2770	Lake George	18	H6	1	Clare	2833	Lake Mecosta	54	H5	4	Mecosta
2770	Lake George	18	H6	1	Harrison	2834	Lake Medora	42	A3	1	Copper Harbor
2770	Lake George	18	H6	1	Lake George	2835	Lake Mitchell	83	G5	5	Cadillac
2775	Lake Gogebic	27	C1	1	Bessemer	2838	Lake Metamora	44	J7	2	Lapeer
2775	Lake Gogebic	27	C1	1	Marenisco	2839	Lake Minnawana	44	J7	2	Lapeer
2775	Lake Gogebic	66	B1	3	Bergland	2840	Lake Montcalm	59	I5	2	Greenville
2775	Lake Gogebic	66	C1	1	Bergland	2842	Lake Morrison	34	J5	2	Lake Odessa

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2850	Lake Nettie	71	E7	1	Millersburg	2904	Lake Sally	52	C3	1	Ishpeming
2852	Lake Oakland	63	J7	5	Clarkston	2905	Lakeville Lake	63	J7	2	Lakeville
2852	Lake Oakland	63	J7	5	Oakland	2905	Lakeville Lake	63	J7	2	Lakeville Towns
2852	Lake Oakland	63	J7	5	Waterford	2905	Lakeville Lake	63	J7	2	Rochester Hills
2853	Lake of the Pines	47	J7	3	Brighton	2906	Lake Wequos	69	F6	1	Gaylord
2855	Lake of the Woods	13			Marshall	2907	Lanes Lake	33	K6	1	Marshall
2855	Lake of the Woods	13	K6	1	Marshall	2908	Lewis Lake	75	K5	3	Marcellus
2855	Lake of the Woods	51	G4	4	Wellston	2909	Leach Lake	8	J5	4	Hastings
2855	Lake of the Woods	80	K5	3	Decatur	2910	Lily Lake	18	H6	1	Harrison
2860	Lake Ogemaw	65	G6	4	West Branch	2910	Lily Lake	18	H6	1	Lake George
2865	Lake Orion	63	J7	2	Lake Orion	2911	Leg Lake	77	C4	5	Manistique
2865	Lake Orion	63	J7	2	Lake Orion Town	2912	Lee Lake	13	K5	4	Battle Creek
2870	Lake Ottawa	36	C2	3	Iron River	2913	Lester Lake	3	K4	2	Grand Junction
2875	Lake Ovid	19			Laingsburg	2915	Lime Lake	38	K6	3	Spring Arbor
2875	Lake Ovid	19	J6	5	Laingsburg	2915	Lime Lake	41	I5	3	Cedar Springs
2875	Lake Ovid	19	J6	5	Ovid	2915	Lime Lake	47	J7	3	Howell
2875	Lake Ovid	19	J6	5	Sleepy Hollow	2920	Lincoln Lake	41	I5	5	Gowen
2875	Lake Ovid	19	J6	5	Sleepy Hollow P	2920	Lincoln Lake	41	I5	5	Grand Rapids
2875	Lake Ovid	19	J6	5	St. Johns	2920	Lincoln Lake	41	I5	5	Greenville
2877	Lake Paradise	24	D6	3	Carp Lake	2932	Little Joe Lake	60			Atlanta
2877	Lake Paradise	24	D6	3	Mackinaw city	2932	Little Joe Lake	60	E6	4	Atlanta
2880	Lake Pleasant	44	I7	4	Lapeer	2932	Little Joe Lake	60	E6	4	canada creek ra
2885	Lake Ponemah	25	J7	1	Fenton	2933	Little Lake	63	J7	5	Waterford
2885	Lake Ponemah	25	J7	1	Linden	2935	Little Norway Lake	18	H6	1	Harrison
2890	Lake Roland	31	B2	1	Twin Lakes	2940	Little Olcott Lake	38	K6	4	Michigan Center
2893	Lake Sapphire	57	G5	2	Lake City	2947	Little Wolf Lake	60	F6	2	Lewiston
2894	Lake Shamrock	18	H6	1	Clare	2950	Littlefield Lake	37	H6	3	Weidman
2895	Lake Sixteen	63	J7	4	Lake Orion	2955	Lobdell Lake	25	J7	1	Argentine
2896	Lake Sherwood	63	J7	3	Milford	2955	Lobdell Lake	25	J7	1	Argentine Twp
2897	Lake Skegemog	5	F5	5	Elk Rapids	2955	Lobdell Lake	25	J7	1	Linden
2897	Lake Skegemog	5	F5	5	Torch Lake	2960	Lake Erin	46	K6	4	Onsted
2897	Lake Skegemog	40	F5	5	Acme	2963	Log Lake	40	F5	2	Kalkaska
2897	Lake Skegemog	40	F5	5	Kalkaska	2965	Long Lake	4	E7	5	Alpena
2898	Lake Somerset	30	K6	4	Somerset	2965	Long Lake	4	E7	5	Hillman
2900	Lake St. Helen	72	G6	1	Houghton Lake	2965	Long Lake	12	L5	2	Coldwater
2900	Lake St. Helen	72	G6	1	St. Helen	2965	Long Lake	12	L5	2	Kenderhook
2900	Lake St. Helen	72	G6	1	West Branch	2965	Long Lake	16	D6	4	Cheboygan
2902	Lake Victoria	19	J6	2	Laingsburg	2965	Long Lake	18	G6	3	Harrison
2903	Lake Sainte Kathryn	36	C2	1	Covington	2965	Long Lake	28	F5	3	Interlochen
2903	Lake Sainte Kathryn	36	C2	1	Iron River	2965	Long Lake	28	F5	3	Lake Ann

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
2965	Long Lake	28	F5	3	Long Lake	2985	Magician lake	14	K4	2	Dowagiac
2965	Long Lake	28	F5	3	Traverse City	2985	Magician lake	14	K4	2	Sister Lakes
2965	Long Lake	34	I5	4	Ionia	2990	Manistee Lake	40	F6	1	Kalkaska
2965	Long Lake	35	G7	1	Hale	2990	Manistee Lake	51	G4	4	Manistee
2965	Long Lake	35	G7	1	Oscoda	2995	Manistique Lake	49	C5	3	Curtis
2965	Long Lake	39	K5	5	Kalamazoo	2995	Manistique Lake, So	49	C5	3	Curtis
2965	Long Lake	39	K5	5	Portage	2996	Big Manistique Lake	49	C5	3	Curtis
2965	Long Lake	41	I5	3	Kent City	3000	Manitou Lake	78	J6	2	Owosso
2965	Long Lake	44	I7	4	Attica	3005	Maple Lake	80	K5	3	Paw Paw
2965	Long Lake	47			Brighton	3007	Maplewood Lake	70	J5	1	Jenison
2965	Long Lake	47	J7	3	Commerce Townsh	3010	Marble Lake	12	L6	1	Quincy
2965	Long Lake	53	H4	2	Walhalla	3010	Marble Lake	12	L6	1	Quincy Twp
2965	Long Lake	60	E7	3	Hillman	3011	Marl Lake	72	G6	1	Grayling
2965	Long Lake, Little	65	G6	4	Prescott	3011	Marl Lake	72	G6	1	Roscommon
2965	Long Lake	67	H5	2	Evart	3012	Martiny Lake Chain	54	H5	4	Mecosta
2965	Long Lake	71	E6	2	Millersburg	3013	Marl Lake	47	J7	1	Fenton
2965	Long Lake	75	L5	1	Three Rivers	3015	Mawby Lake	62	H5	1	Bitely
2965	Long Lake	83	G5	2	Lake City	3017	Mc Laren Lake	64	H4	4	Hesperia
2966	Little Long Lake	18	G6	3	Harrison	3020	McCollum Lake	68	F6	1	Curran
2967	Loomis Lake	23	K6	1	Springport	3020	McCollum Lake	68	F6	1	Fairview
2970	Loon Lake	30	L6	3	Reading	3023	McCormick Lake	60	F6	2	Atlanta
2970	Loon Lake	35	G7	1	Hale	3025	McDonald Lake	77	D5	1	Gulliver
2970	Loon Lake	43	G5	3	Baldwin	3027	McKeen Lake	44	I7	5	Lapeer
2970	Loon Lake	57	G5	2	Lake City	3030	McLaren Lake	64	H4	4	Hesperia
2970	Loon Lake	59	I5	4	Crystal	3035	Meauwataka Lake	83	G5	1	Cadillac
2970	Loon Lake	63	J7	3	Waterford Towns	3035	Meauwataka Lake	83	G5	1	Minowatonka
2970	Loon Lake	68	F6	4	Rose City	3036	Merritt Lake	44	J7	2	Metamora
2974	Lyman Lake	21	D4	1	Manastique	3037	Merrill Lake	54	H5	2	Barryton
2975	Lost Lake	37	H6	1	Clare	3038	Merriman Lake	80	K4	2	Bangor
2975	Lost Lake	43	G5	3	Baldwin	3039	Meyers Lake	8	J5	4	Hastings
2975	Lost Lakes	53	G4	4	Scottville	3040	Michigamee Lake	52	B2	4	Michigamee
2975	Lost Lake	54	H5	4	Barryton	3040	Michigamee Lake	52	B2	4	Michigamme
2975	Lost Lake	77	C5	1	Seney	3045	Middle Lake	8	J5	4	Hastings
2976	Lotus Lake	63			Waterford	3045	Middle lake	62	H5	3	Brohman
2976	Lotus Lake	63	J7	5	Waterford	3050	Mill Lake	8	K5	2	Hastings
2977	Lyon Lake	13	K6	3	Marshall	3050	Mill Lake	81	K6	2	Chelsea
2978	Maceday Lake	63			Waterford	3051	Mill Pond	81	K6	2	Grass Lake
2978	Maceday Lake	63	J7	5	Waterford	3055	Miller Lake	3	J5	3	Shelbyville
2979	Mack Lake	68	F6	4	Mio	3060	Millecoquins Lake	49	C5	3	Engadine
2980	Madron Lake	11	L4	2	Buchanan	3060	Millecoquins Lake	49	C5	3	Naubinway

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3065	Miner Lake	3	J5	3	Allegan	3120	Muskegon Lake	61	I4	5	Muskegon
3070	Minnewaukan Lake	75	L5	5	Sturgis	3123	Muskellunge Lake	60	E6	4	Atlanta
3072	Mirror Lake	44	I7	3	Lapeer	3125	Muskrat Lake	3	K5	1	Gobles
3072	Mirror Lake	81	K6	2	Jackson	3125	Muskrat Lake	19	J6	1	Clinton county
3075	Mona Lake	61	I4	4	Norton Shores	3125	Muskrat Lake	19	J6	1	De Witt
3080	Monro Lake	16	D6	3	Levering	3125	Muskrat Lake	19	J6	1	St. Johns
3085	Monterey Lake	3	J5	3	Allegan	3125	Muskrat Lake	68	F6	2	Mio
3085	Monterey Lake	3	J5	3	Monterey	3130	Myers Lake	41	I5	3	Rockford
3087	Moon Lake	68	F6	2	Lewiston	3135	Narrow Lake	23	K6	1	Charlotte
3088	Moon Beam Lake	62	H5	3	Wycock	3135	Narrow Lake	23	K6	1	Eaton Rapids
3090	Morrision Lake	12	L5	2	Coldwater	3135	Narrow Lake	23	K6	1	Jackson
3090	Morrison Lake	34	J5	2	Clarksville	3135	Narrow Lake	23	K6	1	Springport
3090	Morrison Lake	34	J5	2	Ionia	3140	Nepessing Lake	44	I7	4	Lapeer
3090	Morrison Lake	34	J5	2	Saranac	3142	Nestor Lake	18	H6	1	Harrison
3092	Mosier Lake	81	K6	2	Gregory	3145	Nevins Lake	2	B4	4	Melstrand
3095	Mud Lake	8	J5	4	Delton	3145	Nevins Lake	59	I5	2	Stanton
3095	Mud Lake	8	J5	4	Hastings	3147	Newburgh Lake	82			Livonia
3095	Mud Lake	12	L6	1	Quincy	3147	Newburgh Lake	82	K7	2	Livonia
3095	Mud Lake	37	I6	1	Shepherd	3150	Nichols Lake	33	K6	2	Stockbridge
3095	Mud Lake	38	K6	4	Brooklyn	3150	Nichols Lake	62	H5	3	Bitely
3095	Mud Lake	39	K5	4	Portage	3150	Nichols Lake	62	H5	3	Brohman
3095	Mud Lake Pavillion	39	K5	4	Portage	3152	North Lake	1	F7	3	Glennie
3095	Mud Lake	39	K5	4	Scotts	3152	North Lake	44	I7	5	Lum
3095	Mud Lake	60	F6	2	Lewiston	3152	North Lake	81	K6	2	Stockbridge
3095	Mud Lake	72	G6	1	St. Helens	3153	Norvell Lake	38	K6	4	Jackson
3095	Mud Lake	75			Three Rivers	3154	Nottawassee Lake	13	K6	3	Tekonsha
3095	Mud Lake	75	L5	1	Three Rivers	3155	Nugent Lake	43	H5	1	Baldwin
3097	Mule Shoe Lake	77	C4	5	Manistique	3157	O'Brien Lake	1	F7	3	McKinley
3100	Mullet Lake	16	D6	3	Aloha	3159	O'Neil Lake	22	C2	4	Republic
3100	Mullet Lake	16	D6	3	Cheboygan	3160	Ocqueoc Lake	71	E6	2	Ocqueoc
3100	Mullet Lake	16	E6	1	Indian River	3160	Ocqueoc Lake	71	E6	2	Rogers City
3105	Murphy Lake	79	I7	5	Millington	3162	Offnear Lake	59	I5	2	Edmore
3110	Murray Lake	41	I5	4	Grand Rapids	3165	Orchard Lake	63	J7	4	Bloomfield Hill
3110	Murray Lake	41	I5	4	Lowell	3167	Ore Creek	47	J7	1	Fenton
3110	Murray Lake	41	I5	4	Rockford	3170	Otsego lake	69	F6	1	Gaylord
3110	Murray Lake	63	J7	3	Brighton	3175	Otter Lake	25	I7	5	Otter Lake
3110	Murray Lake	81	K7	1	Ann Arbor	3175	Otter lake	31	B2	1	Chassell
3115	Muskallonge Lake	48	B5	3	Deer Park	3175	Otter Lake	31	B2	1	Houghton
3115	Muskallonge Lake	48	B5	3	Newberry	3175	Otter Lake	31	B2	1	Tapiola
3120	Muskegon Lake	61			Muskegon	3180	Oxbow Lake	40	F6	1	Kalkaska

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3185	Palmer Lake	75	L5	2	Colon	3235	Pleasant Lake	38	K6	2	Rives Junction
3187	Paradise Lake	43	H5	1	Baldwin	3235	Pleasant Lake	75	L5	1	Three Rivers
3190	Paw Paw Lake	11	K4	4	Coloma	3235	Pleasant Lake	81	K6	4	Manchester
3190	Paw Paw Lake	11	K4	4	Paw Paw	3235	Pleasant Lake	83	G5	5	Cadillac
3190	Paw Paw Lake	11	K4	4	Watervliet	3236	Pettit Lake	62	I5	1	Newaygo
3191	Little Paw Paw Lake	11	K4	4	Mattawan	3237	Phoenix Lake	82	K7	1	Plymouth
3191	Little Paw Paw Lake	11	K4	4	Paw Paw Lake	3238	Pontiac Lake	63	J7	5	Pontiac
3191	Paw Paw Lake, Little	39	K5	3	Schoolcraft	3238	Pontiac Lake	63	J7	5	Waterford
3195	Payne Lake	8	J5	5	Gun Lake	3240	Pickere1 Lake	3	J5	3	Wayland
3197	Peach Lake	26	H6	2	Galdwin	3240	Pickere1 Lake	20	F6	5	Love11s
3200	Pearl Lake	10	F5	1	Lake Ann	3240	Pickere1 Lake	24	E6	1	Alanson
3200	Pearl Lake	59	I5	4	Sheridan	3240	Pickere1 Lake	24	E6	1	Oden
3203	Peck Lake	62	I5	1	Fremont	3240	Pickere1 Lake	24	E6	1	Petoskey
3204	Pencil Lake	69	F6	1	Gaylord	3240	Pickere1 Lake	40	F6	1	Gayling
3205	Pentwater Lake	64	H4	5	Pentwater	3240	Pickere1 Lake	47	J7	3	North Lake
3210	Perch Lake	18	H5	2	Lake	3240	Pickere1 Lake	59	I6	3	Palo
3210	Perch Lake	40	F5	4	South Boardman	3240	Pickere1 Lake	62	H5	1	Brohman
3210	Perch Lake	43			Irons	3240	Pickere1 Lake	62	I5	1	Newaygo
3210	Perch Lake	48	B5	3	Newberry	3240	Pickere1 Lake	69	E6	5	Vanderbilt
3215	Pere Marquette Lake	53	H4	2	Baldwin	3241	Pipestone Lake	11	K4	4	Sister Lakes
3215	Pere Marquette Lake	53			Ludington	3242	Podunk Lake	8	J5	4	Clinton
3215	Pere Marquette Lake	53	H4	2	Ludington	3243	Pike Lake	3	K5	1	Allegan
3220	Perry Lake	68	F6	2	Fairview	3245	Portage Lake	31	A2	3	Chassell
3220	Perry Lake	68	F6	2	Mio	3245	Portage Lake	31	A2	3	Houghton
3222	Pierce Lake	81	K6	2	Chelsea	3245	Portage Lake	38	K6	2	Jackson
3224	Pike Lake	31	B2	1	Winona	3245	Portage Lake	38	K6	2	Munith
3225	Pine Lake	8	K5	1	Delton	3245	Portage Lake	39	K5	5	Vicksburg
3225	Pine Lake	8	K5	1	Plainwell	3245	Portage Lake	51	G4	2	Manistee
3225	Pine Lake	23	K6	1	Olivet Station	3245	Portage Lake	51	G4	2	Onekama
3225	Pine Lake	63	J7	1	Fenton	3245	Portage Lake	75	K5	3	Mendon
3225	Pine Lake	63	J7	1	Linden	3245	Portage Lake	81	K7	1	Hamburg
3226	Pine Lake - 2	63	J7	4	Bloomfield Hill	3245	Portage Lake	81	K7	1	Pinckney
3228	Peterson Lake	62	H5	3	White Cloud	3250	Potters Lake	25	I7	3	Davison
3230	Pettibone Lake	62	H5	1	Baldwin	3255	Powers Lake	30	L6	2	Addison
3230	Pettibone Lake	63	J7	3	Milford	3260	Prairie Lake	13	K6	1	Albion
3231	Platte Lake	10	F4	4	Beulah	3260	Prairie Lake	13			Springport
3231	Platte Lake	10	F4	4	Honor	3265	Pratt Lake	26	G6	3	Gladwin
3235	Pleasant Lake	8	K5	2	Delton	3265	Pratt Lake	41	J5	2	Grand Rapids
3235	Pleasant Lake	38	K6	2	Jackson	3266	Pretty Lake	54	H5	4	Mecosta
3235	Pleasant Lake	38	K6	2	Pleasant Lake	3267	Prickett Lake	31	B2	3	Baraga

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3268	Proud Lake	63	J7	3	Milford	3310	Runyan Lake	47	J7	3	Argentine
3269	Putman Lake	43	H5	1	Baldwin	3310	Runyan Lake	47	J7	3	Fenton
3270	Rainbow Lake	59	I5	2	Trufant	3311	Ruppert Lake	39	K5	1	Plainwell
3275	Rainy Lake	71	E6	4	Millersburg	3312	Rush Lake	52	B3	1	Marquette
3280	Randall Lake	12	L5	2	Coldwater	3312	Rush Lake	60	E6	4	Atlanta
3282	Ratigan Lake	41	I5	4	Cannonsburg	3313	Saddle Back Lake	68	F6	2	Comins
3283	Rattalee Lake	63	J7	1	Davisburg	3314	Saddlebag Lake	14	K5	3	Marcellus
3284	Rebeck Lake	30	L6	3	Reading	3314	Saddlebag Lake, West	14	K5	3	Marcellus
3285	Reeds Lake	41	J5	1	East Grand Rapi	3314	Saddlebag Lake	54	H5	2	Mecosta
3285	Reeds Lake	41	J5	1	Grand Rapids	3314	Saddlebag Lake	67	H5	2	Evart
3286	Reynolds Lake	80	K4	4	Paw Paw	3315	Saubee Lake	23	J5	2	Sunfield
3287	Rice Lake	31	A2	4	Lake Linden	3320	Sage Lake	60	F6	2	Lewiston
3289	Resort Lake	55	E3	1	Stephenson	3320	Sage Lake	65	G7	1	Hale
3290	River Lake	12	L5	2	Colon	3320	Sage Lake	65	G7	1	Mio
3293	Rock Lake	59	I6	1	Vestaburg	3320	Sage Lake	65	G7	1	on rifle river
3295	Rose Lake	12	L5	2	Coldwater	3320	Sage Lake	65	G7	1	Rose City
3295	Rose Lake, Little	12	L5	2	Coldwater	3322	Saline Mill Pond	81	K7	3	Saline
3295	Rose Lake	19	J6	5	Lansing	3325	Sand Lake	35	G7	1	Tawas
3300	Ross Lake	77	C4	2	MeIstrand	3325	Sand Lake	41	I5	5	Doesn
3305	Round Lake	2	C4	1	Munising	3325	Sand Lake	46	K6	4	Brooklyn
3305	Round Lake	3	J5	3	Martin	3325	Sand Lake	46	K6	4	Onsted
3305	Round Lake	14	K4	2	Sister Lakes	3325	Sand Lake	46	K6	4	Sand Lake
3305	Round Lake	19	J6	5	Laingsburg	3325	Sand Lake	75	L5	2	Centreville
3305	Round Lake	21	C4	3	Munising	3326	Sand Lake #1	28	F5	5	Williamsburg
3305	Round Lake	23	J6	3	Vermontville	3330	Sanderson Lake	59	I5	4	Greenville
3305	Round Lake	35	G7	3	National City	3335	Sandy Bottom Lake	47	K7	1	South Lyon
3305	Round Lake	35	G7	5	Tawas	3340	Sandy Lake	31	B2	1	Twin Lakes
3305	Round Lake	38	K6	5	Brooklyn	3345	Sanford Lake	26	H6	4	Sanford
3305	Round Lake	46	L6	2	Addison	3345	Sanford Lake	37	H6	4	Sanford
3305	Round Lake	46	L6	2	Adrian	3345	Sanford Lake	56	H6	4	Edenville
3305	Round Lake	46	K6	4	Irish hills	3345	Sanford Lake	56	H6	4	Holland
3305	Round Lake	46	L6	2	Manitou Beach	3345	Sanford Lake	56	H6	4	Sanford
3305	Round Lake	47	J7	3	Brighton	3347	Sassafrass Lake	80	K4	2	Hartford
3305	Round Lake	47			Highland	3349	Saubee Lake	23	J5	2	Mulliken
3305	Round Lake	63	J7	5	Clarkston	3350	Sauble Lakes	43	G5	3	Irons
3305	Round Lake	63	J7	5	Springfield	3352	Sauger Lake	75	L5	2	Centreville
3305	Round Lake	64	H4	4	Mears	3354	Sawyer Lake	22	C2	3	Channing
3305	Round Lake	78	J6	2	Laingsburg	3355	Saux Head Lake	52	B3	5	Big Bay
3305	Round Lake	80	K4	4	Dowogiac	3356	Savage Lake	62	I5	1	Newaygo
3309	Ryan Lake	72	G6	1	Houghton Lake	3357	Schoolhouse Lake	38	K6	4	Napolean



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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3358	Schlatter Lake	42	A3	1	Copper Harbor	3405	Silver Lake	64	H4	5	Silver Lake
3359	School Lake	45	F5	1	Glen Arbor	3405	Silver Lake	80	K4	2	Grand Junction
3360	School Section Lake	54	H5	4	Lake View	3405	Silver Lake	81	K6	2	Chelsea
3360	School Section Lake	64	H4	2	Bitely	3405	Silver Lake	81	K6	2	Dexter
3360	School Section Lake	80	K4	2	Bloomingtondale	3406	Little Silver Lake	18	H5	2	Clare
3360	School Section Lake	80			Paw Paw	3410	Six Lakes	37	H5	4	Weidman
3360	School Section Lake	80	K4	2	South Haven	3410	Six Lakes	59	I5	2	Six Lakes
3364	Scott Lake	63	J7	5	Waterford	3410	Six Lakes, First Lak	59	I5	2	Six Lakes
3365	Scott Lakes	80	K4	2	Bangor	3414	Schermehorn Lake	3	K5	1	Allegan
3365	Scott Lakes	80	K4	2	Bloomingtondale	3415	Six Mile Lake	15	E5	4	East Jordan
3370	Sears Lake	63	J7	3	Milford	3415	Six mile Lake	15	E5	4	Ellsworth
3375	Second Lake	62	I5	1	Fremont	3415	Six Mile Lake	66	B2	1	Mass City
3375	Second Lake	68	F6	2	Mio	3417	Skidway Lake	65	G6	4	Skidway Lake
3380	Secord Lake	26	G6	4	Secord	3418	Skiff Lake	38	K6	4	Jackson
3382	Seven Ponds Lake	44	J7	2	Dryden	3420	Smith Lake	11	L4	2	Berrien Springs
3384	Shaffer Lake	80	K5	1	Glendale	3420	Smith Lake	68	F6	4	Mio
3385	Shakey Lakes	55	E3	1	Chalk Hills	3421	Smith Lake, Little	11	L4	2	Niles
3385	Shakey Lakes	55	E3	1	Stephenson	3425	Snow Lake	59	I5	4	Fenwick
3387	Shaw Lake	80	K5	1	Paw Paw	3430	Snyder Lake	67	F6	2	Lewiston
3390	Shannon Lake	25	J7	1	Fenton	3430	Snyder Lake	67	F6	2	Mio
3390	Lake Shannon	25			Linden	3430	Snyder Lake	81	K6	2	Chelsea
3392	Sheets Lake	47			Gregory	3435	Soldier Lake	17	C6	1	Raco
3392	Sheets Lake	47	K6	2	Gregory	3440	South Dease Lake	65	G6	2	Hale
3395	Sharpes Lake	38	K6	5	Jackson	3445	South Lake	81	K6	2	Chelsea
3396	Shell Lake	45	F5	1	Glen Arbor	3446	Spears Lake	44	I7	5	Lapeer
3399	Shingle Lake	18	H6	1	Lake George	3447	Spec Lake	3	J5	3	Hopkins
3400	Sherman Lake	39	K5	2	Augusta	3450	Spider Lake	28	F5	5	Traverse City
3401	Shoepac Lake	71	E6	4	Onaway	3453	Sporley Lake	52	C3	2	Gwinn
3402	Little Shupac Lake	20	F6	1	Mio	3455	Spring Lake	14	K5	3	Marcellus
3405	Silver Lake	18			Clare	3455	Spring Lake	28	F5	4	Fife Lake
3405	Silver Lake	18	H5	2	Lake	3455	Spring Lake	38	K6	2	Chelsea
3405	Silver Lake	25			Fenton	3455	Spring Lake	41	I5	3	Cedar Springs
3405	Silver Lake	25	J7	1	Fenton	3455	Spring Lake	62	H5	3	Brohman
3405	Silver Lake	28	F5	3	Traverse City	3455	Spring Lake	70	I4	4	Fruitport
3405	Silver Lake	41	I5	4	Belding	3455	Spring Lake	70	I4	4	Spring Lake
3405	Silver Lake	46	K6	4	Cement City	3455	Spring Lake	81	K6	2	Chelsea
3405	Silver Lake	63	J7	5	Waterford	3456	Springwood Lake	18	H6	1	Harrison
3405	Silver Lake	64	H4	5	Hart	3457	Sprong Lake	12			Coldwater
3405	Silver Lake	64	H4	5	Mears	3457	Sprong Lake	12	L5	2	Coldwater
3405	Silver Lake	64	H4	4	Silver Lake	3458	Spring Mill Pond	63	J7	3	South Lyon

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3460	Squaw Lake	52	C2	2	Channing	3530	Sunrise Lake	67	G5	4	Luther
3460	Squaw Lake	52	C2	2	Marquette	3535	Sunset Lake	39	K5	3	Vicksburg
3460	Squaw Lake	52	C2	2	Republic	3540	Susan Lake	15	E5	2	Charlevoix
3463	St. Johns Lake	7	C2	2	Republic	3542	Sutherland Lake	18	H6	1	Harrison
3465	St. Marys Lake	13	K5	2	Battle Creek	3543	Sutton Lake	81	K7	1	Ann Arbor
3467	Stanley Lake	36	C2	3	Iron River	3545	Swan Lake	3	K5	1	Allegan
3470	Starvation Lake	40	F6	1	Kalkaska	3545	Swan Lake	71	E7	1	Rogers City
3474	Steuben Lake	77	C4	5	Manistique	3550	Swezey Lake	38	K6	4	Norvell
3475	Stevenson Lake	37	H6	1	Clare	3552	Switzer Lake	43	H5	1	Baldwin
3480	Steusser Lake	66	C1	2	Ewen	3555	Tamarack Lake	27	C1	4	Watersmeet
3485	Stone Lake	14	L4	2	Cassopolis	3555	Tamarack Lake	59	I5	2	Lakeview
3486	Stone Lake, Big	67	H5	2	Evart	3560	Tawas Lake	35	G7	5	East Tawas City
3490	Stone Ledge Lake	83	G5	4	Cadillac	3565	Teal Lake	52	B3	3	Negaunee
3495	Stoner Lake	41	I5	3	Rockford	3566	Tek Lake	48	C5	1	Newberry
3500	Stony Creek Lake	50	J7	2	Utica	3567	Thomas Lake	41	I5	5	Greenville
3505	Stony Lake	38	K6	4	Napolean	3570	Thompson Lake	47	J7	3	Howell
3505	Stony Lake	63	J7	2	Oxford	3573	Thornapple Lake	8	J5	4	Ada
3505	Stony Lake	64	H4	4	Shelby	3573	Thorn Apple Lake	8	J5	4	Hastings
3508	Straits Lake, Lower	63	J7	3	Commerce Townsh	3573	Thornapple Lake	8	J5	4	Nashville
3510	Strawberry lake	22	D3	1	Norway	3574	Thousand Island Lake	27	C1	4	Watersmeet
3510	Strawberry Lake	47	K7	1	Brighton	3575	Three Mile Lake	80	K5	3	Paw Paw
3510	Strawberry Lake	47	K7	1	Chelsea	3580	Thumb Lake	15	E6	3	Vanderbilt
3510	Strawberry Lake	47	K7	1	Pinckney	3585	Thunder Lake	53	G4	4	Freesoil
3512	Stuart Lake	13	K6	1	Marshall	3585	Thunder Lake	77	C4	4	Manistique
3515	Sturgeon Lake	75	L5	2	Colon	3586	Tipsico Lake	63	J7	5	Milford
3520	Stylus Lake	35	G7	1	Prescott	3590	Todd Lake	67	H5	1	Ashton
3520	Stylus Lake	65	G7	3	Hale	3590	Todd Lake	67	H5	1	Reed City
3520	Stylus Lake	65	G7	3	Prescott	3595	Tomahawk Lake	60	E6	4	Atlanta
3520	Stylus Lake	65	G6	2	West Branch	3595	Tomahawk Lake	71	E6	4	Atlanta
3522	Sudden Lake	66	B2	3	Nisula	3595	Tomahawk Flood Water	71	E6	4	Onaway
3523	Sugarbush Lake	8	J5	4	Freeport	3595	Tomahawk Lake	71	E6	4	Onaway
3525	Sugarloaf Lake	38	K6	2	Chelsea	3597	Tonowanda Lake	28	F5	3	Interlochen
3525	Sugar Loaf	39	K6	5	Kalamazoo	3600	Torch Lake	5	F5	2	Antrim
3525	Sugarloaf Lake	39	K5	3	Portage	3600	Torch Lake	5	F5	2	Bellaire
3525	Sugarloaf Lake	39	K5	3	Sugarloaf	3600	Torch Lake	5	F5	2	Eastport
3526	Sugar Springs	26	G6	4	West Branch	3600	Torch Lake	5	F5	2	Rapid City
3527	Sullivan Lake	81			Pinckney	3602	Tower Pond	16	E6	2	Tower
3527	Sullivan Lake	81	K6	2	Pinckney	3603	Town Corner Lake	60	E6	4	Atlanta
3528	Sunken Lake	71	E7	1	Hillman	3603	Town Corner Lake	69	E6	5	Johannesburg
3530	Sunrise Lake	67	G5	4	Evart	3604	Town Line Lakes	60	E6	4	Atlanta

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3605	Townline Lake	59	I5	2	Big Rapids	3655	Wabasis Lake	41	I5	5	Greenville
3605	Townline Lake	59	I5	2	Lakeview	3655	Wabasis Lake	41	I5	5	Lowell
3606	Townson Lake	63	J7	5	Clarkston	3655	Wabasis Lake	41	I5	5	Rockford
3607	Trask Lake	1	F7	5	Lincoln	3656	Wagner Lake	68	F6	4	Rose City
3608	Tubbs Lake	54	H5	2	Mecosta	3657	Walters Lake	63	J7	5	Clarkston
3608	Tubbs Lake	54	H5	2	Remus	3660	Wells Lake	67	H5	2	Ashton
3609	Tupper Lake	34	J5	2	Lake Odessa	3661	Watts Lake	44	I7	5	Lapeer
3610	Turtle Lake	10	F5	4	Honor	3662	Wakeley Lake	20	F6	3	Grayling
3610	Turtle Lake	69	F6	1	Gaylord	3665	West Lake	39	K5	3	Portage
3611	Trout Lake	26	G6	3	Meredith	3665	West Lake	59	I5	2	Langston
3612	Turk Lake	59	I5	5	Laingston	3665	West Lake	81	K6	2	Chelsea
3615	Twin Lake	1	F7	3	Glennie	3666	Wetheral Lake	3	J5	3	Martin
3615	Twin Lakes	14	K4	4	Dowagiac	3667	Walden Woods Lake	47	J7	3	Hartland
3615	Twin Lakes	31	B2	1	Twin Lakes	3670	Wall Lake	8	J5	4	Delton
3615	Twin Lakes	40	F6	1	Kalkaska	3672	West Twin Lake	60	F6	2	Lewiston
3615	Little Twin Lake	40	F6	1	Mancelona	3672	West Twin Lake	72	G6	5	St. Helen
3615	Twin Lakes	48	C5	5	Newberry	3675	Walled Lake	63	J7	3	Walled Lake
3615	Twin Lakes (e/w)	60	F6	2	Lewiston	3680	Walnut Lake	63	J7	4	West Bloomfield
3615	Twin Lakes	60	F6	2	Red Oak	3682	Wamplers Lake	46	K6	4	Brooklyn
3615	Twin Lakes	61	I4	2	Twin Lake	3682	Wamplers Lake	46	K6	4	Irish Hills
3615	Twin Lakes	61			Twin Lakes	3682	Wamplers Lake	46	K6	4	Onsted
3615	Twin Lakes - North L	61	I4	2	Twin Lakes	3683	Whipple Lake	63	J7	5	Clarkston
3615	Twin Lakes, West	65	G7	1	Rose City	3684	Waterloo Lake	38	K6	2	Waterloo
3617	Two Hearted Lakes	48	B5	3	Newberry	3685	White Lake	38	K6	2	Rives Junction
3620	Tyrone Lake	47	J7	3	Hartland	3685	White Lake	50	J7	5	St. Clair Shore
3625	Union Lake	12	K5	4	Union City	3685	White Lake	61	I4	2	Muskegon
3625	Union Lake	62	J7	3	Union Lake	3685	White Lake	61			Whitehall
3628	Van Auken Lake	80	K4	4	Toquin	3685	White Lake	61	I4	2	Whitehall
3630	Van Etten Lake	35	G7	2	Oscoda	3685	White Lake	63	J7	3	Highland
3635	Vandercook Lake	38	K6	4	Jackson	3685	White Lake	63	J7	3	White Lake
3640	Vermilac Lake	7	B2	3	Covington	3686	Weeds Lake	39	K5	3	Schoolcraft
3645	Vineyard Lake	38	K6	4	Brooklyn	3687	Williams Lake	38	K6	5	Jackson
3650	Voorheis Lake	63	J7	5	Lake Orion	3690	Woodland Lake	47	J7	3	Brighton
3653	Voyer Lake	60	E6	4	Atlanta	3690	Woodland Lake	47	J7	3	Howell
3653	Voyer Lake	60	F6	2	Atlanta	3690	Woodland Lake	47	J7	3	Whitmore Lake
3654	Wabascon Lake	13	K5	2	Battle Creek	3691	Woodward Lake	83	G5	5	Cadillac
3654	Wabascon Lake	13	K5	2	Bedford Twp	3692	Whitmore Lake	47	K7	1	Brighton
3655	Wabasis Lake	41	I5	5	Belding	3692	Whitmore Lake	81	K7	1	23 and 8 mile
3655	Little Wabasis Lake	41	I5	5	Greenville	3692	Whitmore Lake	81	K7	1	Ann Arbor
3655	Wabasis Lake	41			Greenville	3692	Whitmore Lake	81	K7	1	Whitmore Lake

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
3695	Woodruff Lake	37	H6	3	Winn	5005	Au Sable River	20	F6	2	Lovells
3697	Wiggins Lake	26	H6	2	Midland	5005	Au Sable River	35	G7	2	Foote Dam
3700	Wildwood Lake	16	E6	3	Wolverine	5005	Au Sable River	35	G7	1	Hale
3700	Wildwood Lake	81	K7	1	Whitmore Lake	5005	Au Sable River	35	G7	2	Oscoda
3702	Windover Lake	18	H6	1	Clare	5005	Au Sable River	65	G6	2	Rose City
3705	Winfield Lake	59	I5	2	Coral	5005	Au Sable River	68	F6	4	Fairview
3707	Winnewanna Impound	81	K6	2	Waterloo	5005	Au Sable - "Upper Br	68	F7	3	McKinley
3710	Witch Lake	52	C2	2	Crystal Falls	5005	Au Sable River	68	F7	3	McKinley
3715	Wixom Lake	26	H6	5	Beaverton	5005	Au Sable River	68	F6	4	Mio
3715	Wixom Lake	26	H6	5	Edenville	5005	Au Sable River	68	F6	4	Red Oak
3715	Wixom Lake	26	H6	5	Gladwin	5005	Au Sable River	68	G7	2	Tawas City
3715	Wixom Lake	26	H6	5	Sanford	5005	Au Sable River	72	G6	2	Roscommon
3715	Wixom Lake	56	H6	5	Edenville	5006	Au Sable (North)	20	F6	2	Lovells
3715	Wixom Lake	56	H6	5	Gladwin	5006	Au Sable - Branch Ri	20	F6	5	Lovells
3715	Wixom Lake	56	H6	5	Hope	5007	Au Sable - S. Branch	20	F6	4	Grayling
3720	Wolf Lake	38	K6	4	Brooklyn	5007	Au Sable - S. Branch	20	F6	4	South Branch
3720	Little Wolf Lake	38	K6	4	Grass Lake	5007	Au Sable - S. Branch	72	G6	2	Roscommon
3720	Wolf Lake	38	K6	4	Grass Lake	5010	Bad River	73	I6	5	Brant
3720	Wolf Lake	38	K6	4	Jackson	5010	Bad River	73	I6	5	St Charles
3720	Wolf Lake	61	I4	4	Muskegon	5010	Bad River	73			St. Charles
3723	Woodland Lake	47	J7	3	Brighton	5015	Baldwin River	43			Baldwin
3725	Wolverine Lake	63	J7	3	Walled Lake	5015	Baldwin River	43	H5	1	Baldwin
3725	Wolverine Lake	63	J7	3	Wixom	5020	Battle Creek	23	K6	1	Olivet Station
3730	Young Lake	54	H5	5	Green Township	5025	Bear Creek	26	H6	1	Sanford
3735	Zukey Lake	47	K7	1	Pinckney	5025	Bear Creek	41	J5	2	Grand Rapids
5000	Au Gres River	6	G7	3	Au Gres	5025	Bear Creek	51	G4	2	Bear Lake
5000	Au Gres River	6			Omer	5025	Bear Creek	51			Kaleva
5000	Au Gres River	35	G7	5	Tawas City	5025	Bear Creek	51			Mesick
5001	Au Gres River - East	35	G7	5	National City	5030	Bear River	15	E6	1	Boyne Falls
5001	Au Gres River - East	35	G7	3	Twining	5030	Bear River	15	E6	1	Walled lake
5003	Augusta Creek	39	K5	2	Augusta	5030	Bear River	24			Petoskey
5003	Augusta River	39			Augusta	5030	Bear River	24	E6	1	Petoskey
5003	Augusta Creek	39	K5	2	Kalamazoo	5030	Bear River, mouth of	24			Petoskey
5003	Augusta River	39			Richland	5031	Belanger Creek	45	E5	3	Leland
5005	Au Sable River	1	F7	3	Glennie	5032	Bell River	50	J8	1	Richmond
5005	Au Sable River	20			Grayling	5035	Belle River	74	J8	5	Algonac
5005	Au Sable River	20	F6	3	Grayling	5035	Belle River	74	J8	5	Marine City
5005	Au Sable River	20	F6	2	Loveles	5035	Belle River	74	J8	5	Memphis
5005	Au Sable - Branch Ri	20	F6	5	Lovells	5040	Betsie River	10	F4	4	Benzie Co
5005	Au Sable River	20			Lovells	5040	Betsie River	10			Benzonia

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5040	Betsie River	10	F4	4	Benzonia	5060	Black River	74	I8	3	Port Huron
5040	Betsie River	10	F4	4	Beulah	5060	Black River	76	I8	5	Crosswell
5040	Betsie River	10			Frankfort	5061	Black River - East B	60	E6	4	Atlanta
5040	Betsie River	10			Honor	5065	Blue Water River	74	I8	3	Port Huron
5040	Betsie River	10			Thompsonville	5070	Boardman River	28	F5	3	Kingsley
5040	Betsie River	10	F4	4	Thompsonville	5070	Boardman River	28	F5	4	Kingsley
5042	Betsy River	17	B5	4	Paradise	5070	Boardman River	28			Traverse City
5043	Big Creek (East)	68	F6	2	Lewiston	5070	Boardman River	28	F5	3	Traverse City
5044	Big Creek (West)	20	F6	2	Lovells	5070	Boardman River	28	F5	4	Traverse City
5045	Big Manistee River	51	G4	2	Brethren	5070	Boardman River	40			South Boardman
5045	Big Manistee	51			Manistee	5080	Boyne River	15	E6	3	Boyne City
5045	Big Manistee River	51			Manistee	5080	Boyne River	15	E6	3	Boyne Falls
5045	Big Manistee River	51	G4	5	Manistee	5081	Brandywine Creek	11	L4	2	Niles
5045	Big Manistee River	51			Tippy Dam	5082	Bruce Bayou	70	I4	4	Spring Lake
5045	Big Manistee River	51	G5	3	Wellston	5085	Brule River	36	C2	3	Caspian
5050	Big Muskegon River	54	H5	5	Big Rapids	5085	Brule River	36	C2	3	Iron River
5052	Big Sucker Creek	49	D6	3	Mackinaw City	5087	Brush Creek	60	E6	4	Hillman
5053	Black Creek	17	B5	4	Paradise	5090	Buck Creek	2	C4	1	Munising
5053	Black Creek	49	C5	3	Curtis	5090	Buck Creek	41	J5	1	Grandville
5053	Black Creek Flooding	56			Curtis	5093	Camp Seven Creek	21	D4	1	Manistique
5053	Black Creek	56	H6	1	Gladwin	5095	Canada Creek	71			Onaway
5055	Black Mallard	16	D6	4	Cheboygan	5095	Canada Creek	71	E6	2	Onaway
5055	Black Mallard River	71	D6	4	Case Twp	5097	Carr Creek, Big	53	H4	2	Walhalla
5057	Black Creek	56	H6	3	Sanford	5100	Carp River	49			Sault Ste. Mari
5060	Black River	1	F7	5	Ossineke	5100	Carp River	49	C6	3	St Ignace
5060	Black River	3	J5	4	Fennville	5100	Carp River	52	B3	3	Marquette
5060	Black River	3	K4	2	Southhaven	5100	Carp River	52	B3	3	Negaunee
5060	Black River	16	E6	5	Cheboygan	5100	Carp River	66	B1	1	Porcupine State
5060	Black River	16	E6	2	Onaway	5105	Carp Lake River	24	D6	3	Mackinaw City
5060	Black River	16	E6	5	Onaway	5107	Carr Creek, Big	53	H4	2	Walhalla
5060	Black River	16	E6	2	Tower	5110	Cass River	73	I7	1	Frankenmuth
5060	Black River	16	E6	5	Wolverine	5110	Cass River	78	I7	1	Vassar
5060	Black River	17	B5	4	Paradise	5110	Cass River	79	I7	2	Caro
5060	Black River	27	C0	2	Bessemer	5110	Cass River	79	H7	4	Cass City
5060	Black River	49	C5	4	Naubinway	5110	Cass River	79	I7	1	Vassar
5060	Black River	60	E6	4	Atlanta	5112	Cedar Lake Creek	45	F5	1	Cedar
5060	Black River	60	E6	4	Gaylord	5113	Cedar Creek	8	J5	4	Nashville
5060	Black River	69	E6	4	Vanderbilt	5113	Cedar Creek	61	I4	2	Muskegon
5060	Black River	70	J5	1	Holland	5113	Cedar Creek	64	H4	2	Pentwater
5060	Black River	71	E6	2	Onaway	5115	Cedar River	5	F5	2	Mancelona

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5115	Cedar River	26	H6	1	Gladwin	5159	Cut River	49	C5	4	dk
5115	Cedar River	26			Skeels	5160	Days River	21			Gladstone
5115	Cedar River	55	E3	2	Cedar River	5160	Days River	21	C3	4	Gladstone
5115	Cedar River	55	E3	2	Menominee	5165	Dead River	52	B3	3	Marquette
5115	Cedar River	55	E3	2	Wilson	5170	Dowagiac Creek	14	L4	2	Dowagiac
5117	Charlotte River	17	C6	2	Dunbar	5175	Dowagiac River	14	L4	2	Dowagiac
5120	Cheboygan River	16			Cheboygan	5180	Duck Creek	34	J5	2	Clarksville
5120	Cheboygan river	16	D6	3	Cheboygan	5185	Elk Rapids	5	F5	2	Elk Rapids
5125	Chippewa River	37	H6	3	Mt Pleasant	5185	Elk River	5			Elk Rapids
5125	Chippewa River	37	H6	3	Weidman	5185	Elk River	5	F5	2	Elk Rapids
5125	Chippewa River	54	H5	2	Barryton	5190	Escanaba River	21			Escanaba
5125	Chippewa River	56	H6	4	Midland	5190	Escanaba River	21	D3	2	Gladstone
5125	Chippewa River	56	H6	3	Mt Pleasant	5190	Escanaba River	52	C3	5	Gwinn
5130	Chocolay River	52	C3	2	Harvey	5190	Escanaba River	52	C3	1	Ishpeming
5130	Chocolay River	52	C3	2	Marquette	5190	Escanaba River	52	C3	2	Sands
5130	Chocolay River	52	C3	2	Skandia	5195	Fence River	36	C2	2	Channing
5135	Christiana Creek	14	L5	1	Adamsville	5195	Fence River	36	C2	2	Crystal Falls
5137	Chub Creek, Little	69	F6	1	Waters	5200	Fish Creek	59	I6	3	Carson City
5140	Clam River	5	F5	2	East Port	5200	Fish Creek	59			Mc Bride
5140	Clam River	5			Eastport	5203	Five Mile Creek	24	E5	2	Harbor Springs
5140	Clam River	57	G5	4	Lake City	5205	Flat River	34	I5	4	Belding
5140	Clam River	57	G5	2	Marion	5205	Flat River	34	I5	4	Lowell
5140	Clam River	57	G5	4	Marion	5205	Flat River	41	J5	5	Lowell
5140	Clam River	57	G5	4	Salmouth	5205	Flat River	59	I5	4	Greenville
5145	Clinton River	50	J8	3	Disco	5210	Flint River	25	I7	4	Flint
5145	Clinton River	50	J8	3	Mount Clemens	5210	Flint River	25	I7	4	Flushing
5145	Clinton River	50	J8	3	Mt Clemens	5210	Flint River	25	I7	4	Montrose
5145	Clinton River	50	J7	2	Romeo	5210	Flint River	44	I7	4	Davison
5145	Clinton River	50	J7	4	Utica	5210	Flint/Cass River	73	I7	1	Birch Run
5145	Clinton River	63	J7	4	Rochester Hills	5215	Ford River	21	D3	4	Escanaba
5150	Coldwater River	12			Coldwater	5215	Ford River	21	D3	4	Ford River
5150	Coldwater River	12	L5	2	Coldwater	5215	Ford River	22	C3	3	Kingsford
5150	Coldwater River	41	J5	2	Freeport	5220	Fox River	77	C5	1	Curtis
5153	Crystal River	45	F5	1	Glen Arbor	5220	Fox River	77	C5	1	Seney
5154	Cooks Run	36	C2	3	Iron River	5222	Fumee Creek	22	D3	1	Quinnisec
5155	Crooked River	24	E6	1	Indian River	5225	Galien River	11	L4	1	New Buffalo
5155	Crooked River	24	E6	1	Petoskey	5225	Galien River	11	L4	1	Union Pier
5156	Crooked Creek	73	H6	4	Thomas Township	5227	Garlic River, Little	77	B3	5	Marquette
5157	Cushman Creek	61	I4	2	Hesperia	5230	Grand River	23	J6	3	Dimondale
5158	Crystal River	45	F5	1	Glen Arbor	5230	Grand River	23	J6	3	Eaton Rapids

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5230	Grand River	23	J6	3	Grand Ledge	5255	Huron River	81	K7	1	Ann Arbor
5230	Grand River	33	J6	5	East Lansing	5255	Huron River - Argo P	81	K7	1	Ann Arbor
5230	Grand River	33			Lansing	5255	Huron River	81	K7	5	Dexter
5230	Grand River	33	J6	3	Lansing	5255	Huron River	81	K7	5	Lyndon Township
5230	Grand River	33	J6	5	Lansing	5255	Hudson Mills Park -	81	K7	1	Pinckney
5230	Grand River	33	J6	3	Onondage	5255	Huron River	81	K7	5	Ypsilanti
5230	Grand River	34	J5	2	Ionia	5255	Huron River	82	K7	4	Belleville
5230	Grand River	34	J6	1	Lyons	5255	Huron	82			Flat Rock
5230	Grand River	34	J6	1	Portland	5255	Huron River	82	K7	4	Flat Rock
5230	Grand River	38	K6	1	Tompkins Center	5255	Huron River	82	K7	4	New Boston
5230	Grand River	41			Ada	5260	Indian River	16	E6	1	Indian River
5230	Grand River	41			Grand Rapids	5260	Indian River	77	D4	2	Manistique
5230	Grand River	41	J5	1	Grand Rapids	5260	Indian River	77			Stueben
5230	Grand River	41	J5	1	Grandville	5265	Iron River	36	C2	3	Iron River
5230	Grand River	41	J5	2	Lowell	5270	Jordan River	5	E5	4	East Jordan
5230	Grand River	41	J5	1	Wyoming	5270	Jordan River	5			Mancelona
5230	Grand River	70	I4	4	Allendale	5270	Jordan River	15	E5	4	Boyne Falls
5230	Grand River	70	I5	3	Coopersville	5270	Jordan River	15	E5	4	East Jordan
5230	Grand River	70	I4	4	Grand Haven	5275	Kalamazoo River	3	J5	3	Allegan
5230	Grand River	70	I4	4	Ottawa county	5275	Kalamazoo River	3	J4	4	Douglas
5230	Grand River	70	I4	4	Spring Lake	5275	Kalamazoo River	3	J4	4	New Richmond
5231	Gilchrist Creek	60	F6	2	Atlanta	5275	Kalamazoo River	3	J4	4	Saugatuck
5233	Green River	5	F5	2	East Jordan	5275	Kalamazoo River	13	K5	2	Battle Creek
5235	Glass Creek	11	J5	4	Gun Lake	5275	Kalamazoo River	13	K5	1	Ceresco
5236	Gun River	3	J5	3	Allegan	5275	Kalamazoo River	13	K5	2	Ceresco
5236	Gun River	8	J5	3	Gun Lake	5275	Kalamazoo River	13	K6	1	Marshall
5237	Green River	5	F5	2	East Jordan	5275	Kalamazoo River	38	K6	3	Horton
5245	Hersey River	67	H5	1	Reed City	5275	Kalamazoo River	39	K5	1	Kalamazoo
5246	High Bank Creek	8	J5	4	Nashville	5280	Kawkawlin River	9			Bay City
5247	Hog Creek	12	L6	1	Quincy	5280	Kawkawlin River	9	H7	3	Bay City
5248	Horton Creek	24	E5	2	Bayshore	5280	Kawkawlin River	9	H7	3	Kawkawlin
5249	Huftile Creek	64	H4	4	Hart	5280	Kawkawlin River	9	H7	3	Linwood
5250	Houghton Creek	65	G6	2	Rose City	5280	Kawkawlin River	9			Pinconning
5251	Hunter Creek	64			Mears	5281	Kids Creek	28	F5	5	Traverse City
5255	Huron River	7	B2	2	Skanee	5282	Kilpecker Creek	77	C4	3	Munising
5255	Huron River	47	K7	1	Hamburg	5283	Landslide Creek	5	F6	1	Mancelona
5255	Huron River	47	K7	1	Lakeland	5285	Lincoln River	53	H4	2	Scottville
5255	Huron River	58	K7	4	South Rockwood	5290	Little Cedar River	60	D3	3	Hermansville
5255	Huron River	63	J7	3	Milford	5295	Manistee River, Litt	51			Manistee
5255	Huron River - Camp D	63	J7	3	Milford	5295	Little Murphy Creek	77	C4	4	Steuben

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CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5305	Little Portage Creek	47	K6	2	Gregory	5335	Maple River	24	D6	3	Pellston
5310	Little Trout River	71	E7	1	Rogers City	5335	Maple River	24	D6	3	Petoskey
5315	Looking Glass River	19	J6	1	Dewitt	5335	Maple River	34	I6	3	Matherton
5315	Looking Glass River	19	J6	1	Eagle	5340	Marsh Creek	73	I6	2	Hemlock
5315	Looking Glass River	19	J6	1	Grand Ledge	5342	Mc Kinzie Creek	14	L4	2	Niles
5315	Looking Glass River	19	J6	1	Lansing	5345	Menominee River	22	D2	2	Iron Mountain
5315	Looking Glass River	19	J6	1	Wacousta	5345	Menominee River	22	D2	2	Kingsford
5315	Looking Glass River	34	J6	1	Portland	5345	Menominee River	22	D3	1	Quinnesec
5325	Manistee River	20	F6	1	Frederic	5345	Menominee River	36	D2	2	Crystal Falls
5325	Manistee River	20	F6	3	Grayling	5345	Menominee River	55	D3	3	Carney
5325	Manistee River	20			Waters	5345	Menominee River	55	E3	3	Chalk Hills
5325	Manistee River	28	F5	3	Kingsley	5345	Menominee River	55	D3	3	Faithorn
5325	Manistee River	40	F5	4	Kalkaska	5345	Menominee River	55	E3	3	Menimonee.
5325	Manistee River	43	G5	3	Irons	5345	Menominee River	55	E3	3	Menominee
5325	Little Manistee	43			Wolf Lake	5345	Menominee River	55	E3	1	Stephenson
5325	Manistee River	51	G4	2	Brethren	5345	Menominee River	55	E3	1	Wallace
5325	Manistee River - Bac	51	G4	2	Brethren	5345	Menominee River	60	E3	3	Menominee
5325	Manistee River	51			Frankfort	5350	Middle Branch River	67	G5	4	Marion
5325	Manistee Back Waters	51	G4	4	Manistee	5352	Milakokia River	49	C5	3	Mackinaw
5325	Manistee River	51			Manistee	5355	Mill Creek	14	L5	1	Jones
5325	Manistee River	51	G4	4	Manistee	5355	Mill Creek (Old)	16	D6	3	Mackinaw City
5325	Manistee River	51			Mesick	5355	Mill Creek	74	I8	3	Port Huron
5325	Manistee River	51	G5	3	Wellston	5355	Mill Creek	74	I8	3	Ruby
5325	Manistee River	69	F6	1	Waters	5355	Mill Creek	75	L5	1	Jones
5325	Manistee River	83	G5	1	Cadillac	5356	Millhouse Bayou	70	I4	4	Grand Haven
5325	Manistee River	83			Manton	5357	Mitchell Creek	28	F5	3	Traverse City
5325	Manistee River	83	G5	1	Mesick	5358	Miners Creek	2	C4	1	Munising
5326	Manistee River - Nor	40	F5	2	Kalkaska	5360	Mollasses River	26	H6	2	Gladwin
5327	Little Manistee Rive	43	G5	3	Baldwin	5364	Otter Creek	10	F4	4	Empire
5327	Little Manistee Rive	43	G5	3	Decock	5365	Montreal River	27	C0	2	Ironwood
5327	Little Manistee Rive	43	G5	3	Irons	5366	Mosquito River	2	C4	2	Munising
5327	Manistee River, Litt	43	G5	3	Irons	5367	Mud Creek	32	H7	2	Bay Port
5327	Little Manistee Rive	43	G5	3	Luther	5370	Mulligan River	16	D6	4	Cheboygan
5327	Little Manistee Rive	43	G5	3	Manistee	5375	Muskegon River	54	H5	5	Big Rapids
5327	Manistee River, Litt	51	G4	4	Manistee	5375	Muskegon River	54	H5	5	Paris
5327	Manistee River, Litt	51	G5	3	Wellston	5375	Muskegon River	54	H5	5	Rogers Heights
5330	Manistique River	77	D4	2	Escanaba	5375	Muskegon River	54	H5	4	Stanwood
5330	Manistique River	77	D4	2	Manistique	5375	Muskegon River	57	G6	1	Houghton Lake
5335	Maple River	19	I6	3	Elsie	5375	Muskegon River, West	57	G5	2	Houghton Lake
5335	Maple River	19	I6	3	Hubbardston	5375	Muskegon River	61			Muskegon



CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5375	Muskegon River	61	I4	5	Muskegon	5435	Pere Marquette River	43			Baldwin
5375	Muskegon River	62	I5	1	Croton	5435	Pere Marquette River	43	H5	1	Baldwin
5375	Muskegon River	62	I5	1	Newaygo	5435	Pere Marquette River	53	H4	2	Branch
5375	Muskegon River, Litt	62			Newaygo	5435	Pere Marquette River	53	H4	2	Custer
5375	Muskegon River	67	H5	2	Ewart	5435	Pere Marquette River	53	H4	2	Ludington
5375	Muskegon River	72	G6	1	Roscommon	5435	Pere Marquette River	53	H4	2	Scottville
5376	Little Muskegon Rive	54	H5	4	Morley	5435	Pere Marquette River	53			Walhalla
5376	Little Muskegon Rive	59	H5	4	Morley	5435	Pere Marquette River	53	H4	2	Walhalla
5376	Muskegon River (Nort	67			Marion	5436	Pere Marquette R. -	43	H5	1	Idaho
5377	Nagels Creek	71	E7	1	Rogers City	5437	Pere Marquette - Sou	43	H5	1	Idlewild
5378	Norris Creek	61	I4	4	Fruitport	5438	Peshekee River	52	B2	4	Champion
5379	No-See-Um Creek	21	D3	4	Escanaba	5440	Pigeon River	16			Indian River
5380	Nunns Creek	49	C6	3	Ethel	5440	Pigeon River	16	E6	1	Indian River
5380	Nunns Creek	49	C6	3	St. Ignace	5440	Pigeon River	16	E6	1	Onaway
5385	Ocqoeoc River	71	E6	2	Case Twp	5440	Pigeon River	32			Caseville
5385	Ocqoeoc River	71	E6	2	Millersberg	5440	Pigeon River	32	H7	2	Caseville
5385	Ocqoeoc River	71	E6	2	Millersburg	5440	Pigeon River	69	E6	3	Gaylord
5385	Ocqoeoc River	71			Onaway	5440	Pigeon River	69	E6	4	Otsego
5385	Ocqoeoc River	71			Rogers City	5440	Pigeon River	69	E6	4	Vanderbilt
5385	Ocqoeoc River	71	E6	2	Rogers City	5440	Pigeon River	70	J4	2	Holland
5390	Ontonagon River, Eas	31	C2	1	Kenton	5440	Pigeon River	70	J4	2	West Olive
5390	Ontonagon River	66	B1	4	Ewen	5442	Pilgrim River	31	A2	3	Houghton
5390	Ontonagon River	66	B1	2	Ontonagon	5445	Pine Creek	29	I6	3	Alma
5390	Ontonagon River	66	C1	2	Paulding	5450	Pine River	1	F7	4	Glennie
5395	Otter River	31	B2	1	Houghton	5450	Pine River	1			Harrisville
5395	Otter River	31	B2	1	Nisula	5450	Pine River	1	F7	4	Mikado
5400	Paint Creek	63	J7	2	Lake Orion	5450	Pine River	6	H7	1	Omer
5400	Paint Creek	63	J7	2	Rochester	5450	Pine River	6			Pinconning
5400	Paint Creek	63	J7	2	Rochester Hills	5450	Pine River	6			Standish
5405	Paint River	36	C2	4	Crystal Falls	5450	Pine River	6	H7	1	Standish
5405	Paint River	36			Iron River	5450	Pine River	29	I6	1	Alma
5405	Paint River	36	C2	4	Iron River	5450	Pine River	29	I6	1	Riverdale
5410	Paw Paw river	80			Paw Paw	5450	Pine River	29	I6	1	St. Louis
5410	Paw Paw River	80	K4	2	Paw Paw	5450	Pine River	37	H6	3	Mt. Pleasant
5412	Pease Creek	62	H5	1	Bitely	5450	Pine River	43			Baldwin
5413	Pease Creek	62	H5	1	Bitely	5450	Pine River	43	G5	3	Meadowbrook Bri
5415	Pendills Creek	17	C6	1	Brimley	5450	Pine River	49	C6	3	St. Agnes
5425	Pentwater River	64	H4	5	Hart	5450	Pine River	51	G5	3	Manistee
5425	Pentwater River	64			Pentwater	5450	Pine River	51	G5	3	Wellston
5425	Pentwater River	64	H4	5	Pentwater	5450	Pine River	56	I6	1	Breckenridge
5430	Perch River	31	C2	1	Sidnaw	5450	Pine River	56			Midland
5435	Pere Marquette	43			Baldwin	5450	Pine River	56	H6	3	Midland

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5450	Pine River	59	I6	1	Riverdale	5500	Rapid River	40	F5	2	Rapid City
5450	Pine River	59	I6	1	Vestaburg	5505	Red Cedar	23	J6	1	Grand Ledge
5450	Pine River, Upper	59			Vestaburg	5505	Red Cedar River	33	J6	5	Lansing
5450	Pine River	67	G5	4	Tustin	5510	Rice Creek	13	K6	1	Marshall
5450	Pine River	83	G5	3	Cadillac	5515	Rifle River	6	G6	4	Alger
5451	Pine River - Upper	37	H5	4	Blanchard	5515	Rifle River	6			Halle
5455	Pinnebog River	32	H7	2	Elkton	5515	Rifle River	6			Omer
5455	Pinnebog	32			Port Austin	5515	Rifle River	6	G6	4	Omer
5455	Pinnebog River	32	H7	2	Port Austin	5515	Rifle River	6	G6	4	Standish
5457	Pipestone Creek	11	K4	4	Benton Harbor	5515	Rifle River	6	G6	4	Sterling
5460	Platte River	10	F5	4	Beaula	5515	Rifle River	65	G6	2	Lupton
5460	Platte River	10	F5	4	Benzonia	5515	Rifle River	65	G6	2	Mio
5460	Platte River	10			Frankfort	5515	Rifle River	65	G6	2	Rose city
5460	Platte River	10	F5	4	Frankfurt	5515	Rifle River Rec Area	65	G6	2	Rose City
5460	Platte River	10	F4	4	Honor	5515	Rifle River	65	G6	4	Skidway Lake
5460	Platte River	10	F5	4	Honor	5515	Rifle River	65	G6	2	West Branch
5463	Pokagon Creek	14	L4	2	Niles	5516	Rifle River - West B	65	G6	2	West Branch
5465	Pole Creek	21	C4	2	Rapid River	5520	River Raisin	38	K6	4	Norvell
5470	Portage River	39	K5	3	Vicksburg	5520	River Raisin	46	L6	2	Adrian
5470	Portage River	75	K5	3	Mendon	5520	River Raisin	46	L7	4	Blissfield
5471	Portage Canal	31	A2	3	Hancock	5520	River Raisin	46	K7	3	Tecumseh
5472	Porter Creek	15	E5	4	Advance	5520	River Raisin	46	L7	4	Tecumseh
5473	Portage Creek	20			Grayling	5520	River Raisin	58	L7	1	Dundee
5475	Pottagannissing Rive	17	C7	3	Drummond Island	5520	River Raisin	58	L7	2	Monroe
5477	Pottawattamie Bayou	70	I4	4	Grand Haven	5520	River Raisin	81	K6	4	Manchester
5480	Prairie Creek	34	I6	3	Ionia	5522	Rock River	2	C4	1	Eben Junction
5480	Prairie Creek	59	I6	3	Palo	5523	River Rouge	82	K7	2	Livonia
5485	Presque Isle River	27	C1	1	Wakefield	5523	Rouge River	82			Plymouth
5487	Quaker Brook	8	J5	4	Nashville	5523	River Rouge	82	K7	2	Rockford
5490	Quanicassee River	9			Bay City	5523	Rouge River	82			Southfield
5490	Quanicassee River	9	H7	3	Bay City	5524	Robinson Creek	64	H4	4	Hesperia
5490	Quanicassee River	9			Quanicassee	5525	Rogue River	41	I5	3	Belmont
5490	Quanicassee River	9	H7	3	Quanicassee	5525	Rogue River	41			Grand Rapids
5490	Quanicassee River	79			Bay City	5525	Rogue River	41	I5	3	Grand Rapids
5490	Quanicassee River	79	H7	3	Caseville	5525	Rogue River	41			Rockford
5490	Quanicassee River	79	H7	3	Quanicassee	5525	Rogue River	41	I5	3	Rockford
5495	Rabbit River	3	J5	3	Burnips	5525	Rogue River	41	I5	3	Rockwood
5495	Rabbit River	3	J4	4	Hamilton	5525	Rogue River	41	I5	3	Sparta
5495	Rabbit River	3	J5	3	Hilliards	5527	Roy Creek	1	F7	3	Mikado
5500	Rapid River	5	F5	3	Elk Rapids	5527	Roy Creek	1	F7	4	Mikado
5500	Rapid River	5	F5	2	Rapid City	5530	Ruby Creek	67	H4	2	Ruby Creek
5500	Rapid River	21	D4	1	Rapid River	5532	Sable River	53	G4	4	Ludington

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5535	Saginaw River	9			Bay City	5565	St. Joseph River	75	L5	3	Constantine
5535	Saginaw River	9	H7	3	Bay City	5565	St. Joseph River	75	K5	4	Mendon
5535	Saginaw River	9			Essexville	5565	St. Joseph River	75	L5	3	Mottville
5535	Saginaw River	9	H7	3	Essexville	5565	St. Joseph River	75	K4	4	St. Joseph
5535	Saginaw River	73			Bay City	5565	St. Joseph River	75	L5	1	Three Rivers
5535	Saginaw River	73	I6	2	Merril	5565	St. Joseph River	75	L5	4	White Pigeon
5535	Saginaw River	73	I6	2	Saginaw	5566	Stearns Bayou	70	I4	4	Grand Haven
5535	Saginaw River	73			Zilwaukee	5567	Stevens Creek	5	E5	4	Boyer Falls
5540	Salmon Trout River	31	A2	3	Redridge	5570	Stony Creek	19	J6	1	Pewamo
5541	Schwartz Creek	52	C3	1	Republic	5570	Stony Creek	34	J6	1	Lyons
5542	Sebewaing River	32	H7	5	Sebewaing	5570	Stony Creek	34	J6	1	Pewamo
5542	Sebling River	32			Sebewaing	5570	Stony Creek	50	J7	2	Romeo
5543	Sessions Creek	34	J5	2	Ionia	5570	Stony Creek	50	J7	4	Utica
5543	Sessions Creek	34	J5	2	Saranac	5570	Stony Creek	50	J7	2	Washington
5545	Shiawassee River	25	J6	2	Argentine	5570	Stony Creek	50	J7	4	Washington
5545	Shiawassee	63	J7	5	Davisburg	5570	Stony Creek	63	J7	2	Rochester Hills
5545	Shiawassee River	73	I6	4	Chesaning	5570	Stony Creek	64	H4	4	Shelby
5545	Shiawassee River	73	I6	2	St Charles	5575	Sturgeon River	7	B2	5	Baraga
5545	Shiawassee River	73	I6	2	St. Charles	5575	Sturgeon River	7	B2	3	Lansc
5545	Shiawassee River	73	I6	4	St. Charles	5575	Sturgeon River	16	E6	1	Indian River
5545	Shiawassee River	78	J6	2	Bancroft	5575	Sturgeon River	16	D6	2	Pellston
5545	Shiawassee River	78			Byron	5575	Sturgeon River	16	E6	1	Petoskey
5545	Shiawassee River	78	J6	2	Durand	5575	Sturgeon River	16	E6	1	Wolverine
5545	Shiawassee River	78	I6	4	Oakley	5575	Sturgeon River	21	D4	1	Manistique
5545	Shiawasse River	78	J6	2	Owosso	5575	Sturgeon River	22	D3	1	Norway
5545	Shiawassee River	78	J6	2	Owosso	5575	Sturgeon River	22	D3	1	Vulcan
5550	Schweitzers Creek	52	C3	1	Palmer	5575	Sturgeon River	31	A2	3	Chassell
5555	Shebeon Creek	32	H7	2	Kilmanagh	5576	Susan Creek	15	E5	2	Charlevoix
5560	Silver Creek	52	C3	2	Harvey	5580	Swan Creek	3			Allegan
5563	Slagle Creek	83	G5	1	Harietta	5580	Swan Creek	3	J5	3	Allegan
5563	Slagle Creek	83			Harrietta	5580	Swan Creek	58	L7	2	Monroe
5563	Slagle Creek	83	G5	1	Harrietta	5580	Swan Creek	58	L7	2	Newport
5565	St. Joseph River	11	L4	2	Berrien Springs	5580	Swan Creek	74	J8	5	Fair Haven
5565	St Joe River	11	L4	2	Buchanan	5582	Swan River	71	E7	1	Rogers City
5565	St. Joseph River	11	L4	2	Niles	5584	Tacoosh River	21	D3	2	Rapid River
5565	St Joseph River	11			St Joseph	5585	Tahquamenon River	17	B5	4	Paradise
5565	St. Joseph River	11	K4	4	St. Joseph	5585	Tahquamenon River	48	C5	1	McMillan
5565	St. Joseph River	12	K5	4	Union City	5585	Tahquamenon River	48	C5	1	Newberry
5565	St Joseph River	13	K5	4	Union City	5590	Tamarack Creek	59	I5	2	Howard City
5565	St. Joseph River	30	L6	1	Cambria	5595	Tamarack River	27	C1	2	Iron River
5565	St. Joseph River	30	L6	1	Jonesville	5600	Tawas River	35			East Tawas
5565	St. Joseph River	38	K6	3	Jackson	5600	Tawas River	35	G7	5	East Tawas

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
5600	Tawas River	35	G7	5	Tawas	5640	Whitefish River	2	C3	4	Trenary
5603	Teaspoon Creek	48	C5	5	Newberry	5640	Whitefish River	21	D4	1	Rapid River
5604	Kirk Road Cut	79	H7	3	Unionville	5640	Whitefish River	52	C3	2	Marquette
5604	Thomas Road Creek	79	H7	3	Wisner	5643	Whitney Drain	6			Au Gres
5605	Thornapple River	8	J5	4	Hastings	5643	Whitney Drain	6	G7	3	Au Gres
5605	Thornapple River	8	J5	5	Middleville	5644	Willow Creek	32	G8	3	Huron City
5605	Thornapple River	41	J5	1	Ada	5645	Yellow Dog River	52	B3	1	Big Bay
5605	Thornapple River	41	J5	2	Cascade	5645	Yellow Dog River	52	B3	1	Marquette
5610	long rapids road	4			Alpena	5646	Wilson Creek	52	B3	3	Big Bay
5610	Thunder Bay River	4	E7	4	Alpena	7005	Allegan Dam	3			Allegan
5610	Thunder Bay River	60			Atalanta	7005	Allegan Dam	3	J5	3	Allegan
5610	Thunder Bay River	60	E6	4	Atlanta	7008	Bond Falls	66	C1	2	Paulding
5610	Thunder Bay River	60	E7	3	Hillman	7010	Boney Falls Basin	21	D3	2	Boney Falls
5611	Lower Branch Thunder	4	F7	1	Alpena	7012	Brown Bridge Dam Pon	28	F5	3	Kingsley
5615	Tittabawassee River	6	G6	4	Alger	7012	Brown Bridge Dam	28	F5	4	Traverse City
5615	Tittabawassee River	26	H6	1	Clare	7015	Cooke Dam Pond	35	G7	1	Hale
5615	Tittabawassee River	26	H6	2	Gladwin	7020	Croton Dam Pond	62	I5	1	Newaygo
5615	Tittabawassee River	56			Midland	7022	Dead River Storage B	52	B3	3	Marquette
5615	Tittabawassee River	56	H6	1	Midland	7023	Dicksboro Dam	81	K7	1	Ann Arbor
5615	Tittabawassee River	56	H6	4	Midland	7023	Dixboro	81			Ann Arbor
5615	Tittabawassee River	56	H6	5	Sanford	7025	Elk Lake Dam	5	F5	2	Elk Rapids
5615	Tittabawassee River	73	H6	4	Freeland	7025	Elk River - Hydroele	5			Elk Rapids
5615	Tittabawassee River	73	I6	2	Merrill	7025	Elk River Dam	5			Elk Rapids
5615	Tittabawassee River	73			Saginaw	7027	Flatrock Dam	82	K7	4	Flatrock
5615	Tittabawassee River	73	I6	2	Saginaw	7030	Foote Dam Pond	35	G7	1	Oscoda
5620	Tobacco River	26	H6	1	Beaverton	7030	Foote Dam Pond	35	G7	2	Oscoda
5620	Tobacco River	26	H6	1	Clare	7032	Forest Lake Dam	2	C4	1	Au Train
5620	Tobacco River	26	H6	1	Gladwin	7032	Forest Lake Dam	2	C4	1	Munising
5621	Tobacco River (II)	56	H6	2	Edenville	7033	Gallup Park - Huron	81	K7	1	Ann Arbor
5623	Torch River	5	F5	2	Alden	7035	Greenwood Reservoir	52	C3	1	Ishpeming
5624	Trimmel Crick	53	G4	4	Manistee	7035	Greenwood Reservoir	52			Ishpeming
5625	Trout River	71			Rogers City	7040	Hardy Dam Pond	62	H5	3	Croton
5625	Trout River	71	E7	1	Rogers City	7040	Hardy Dam Pond	62	H5	3	Newaygo
5630	Two Hearted River	48	B5	3	Newberry	7040	Hardy Dam Pond	62	H5	3	Stanwood
5632	Wakeley Bridge(Creek	20	F6	3	Grayling	7045	Hodenpyl Dam Pond	83	G5	1	Mesick
5633	Westland City Park	82	K7	5	Westland	7050	Holloway Reservoir	44	I7	4	Columbiaville
5635	White River	61	I4	2	Whitehall	7050	Holloway Reservoir	44	I7	4	Davison
5635	White River	62	H4	4	Hesperia	7050	Holloway Dam	44	I7	4	Flint
5635	White River	62	H4	4	Hesperia	7050	Holloway Reservoir	44			Flint
5635	White River	62	H5	3	White Cloud	7050	Holloway Reservoir	44	I7	4	Flint
5635	White River	64	H4	4	Hesperia	7050	Holloway Reservoir	44	I7	4	Lapeer
5640	Whitefish River	2	C3	2	Deerton	7050	Holloway Dam	44	I7	4	Mt. Morris

Table 2: Page 35

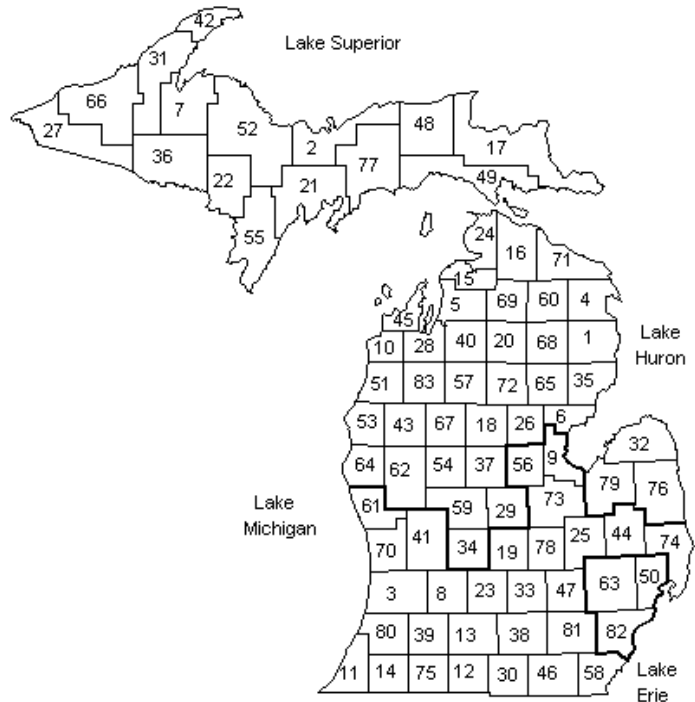
CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
7050	Holloway Reservoir	44	I7	4	Otisville	9000	stock pond	12			QUINCY
7055	Kearsley Reservoir	25	I7	3	Flint	9000	stock ponds	12			Quincy
7060	Kleber Pond	16	E6	2	Onaway	9000	Whit Pond	14			Dowagiac
7060	Kleber Pond	16	E6	2	Tower	9000	Pond	18			Lake Station
7064	Loud Dam	35	G7	1	Oscoda	9000	lake("Foxmoore Park"	23			Potterville
7065	Mc Clure Storage Bas	52	B3	3	Marquette	9000	lake/pond (Foxmoore	23			Potterville
7073	Michigamme Reservoir	36	C2	4	Crystal Falls	9000	pond	23			Potterville
7074	Michigan Center Lake	38			Jackson	9000	rearing ponds	30	L6	1	Hillsdale
7075	Mio Dam Pond	68	F6	4	Mio	9000	Creyts Road (pond in	33			Lansing
7076	Peavy Falls Dam	36	C2	4	Crystal Falls	9000	Pond	35			Harrisville
7076	Peavy Falls Dam (Low	36	C2	4	Crystal Falls	9000	pond	37			mt pleasant
7077	Prickett Dam	7	B2	3	Baraga	9000	Small Ponds	37			Mt. Pleasant
7077	Prickett Dam	7	B2	5	Baraga	9000	pond	38			Michigan Center
7080	Portland Dam	34	J6	1	Portland	9000	pond	39			scots
7082	Reedsburg Dam	57	G6	1	Houghton Lake	9000	pond	39			Vicksburg
7085	Ross Lake	26	H6	1	Beaverton	9000	Rug Pond("public pon	40			Kalkaska
7090	Secord Dam	26	G6	4	Gladwin	9000	Local ponds	44			Metamora
7095	Schweitzer Reservoir	52	C3	1	Homer	9000	mill pond	45			Northport
7097	St John Marsh	74	J8	3	Algonac	9000	Pond	46			Clayton
7100	Tippy Dam Pond	51	G5	1	Cadillac	9000	pond	46	K7	3	Tecumseh
7100	Tippy Dam Pond - Bac	51	G5	1	Manistee	9000	pond	50	J8	3	Mount Clemens
7100	Tippy Dam Pond	51	G5	1	Tippy Dam	9000	Pond	50			Romeo
7100	Tippy Dam Pond	51	G5	1	Wellston	9000	Sterling State Park	58			Trenton
7105	Tobeco Reservoir	28	F5	5	Elk Rapids	9000	Grant pond	62			Grant
7125	Way Dam	36	C2	4	Iron Mountain	9000	Quarton Park Pond	63			Birmingham
7125	Way Dam	36	C2	4	Sagola	9000	pond	63			no idea
8000	Cornwall Flooding	16	E6	5	Atlanta	9000	pond	67			Everett
8000	Cornwall Flooding	16	E6	5	Vanderbilt	9000	Pond	71			Onnaway
8002	Stony Creek Flooding	16	E6	2	Afton	9000	Pond	73			BIRCH RUN
8010	Gravel	19			St Johns	9000	Pond	74			Emmett
8010	Gravel Pit	33			Holt	9000	40th St. Pond	74			Port Huron
8010	Gravel Pit	63			South Lyon	9000	Pond	76			Marlette/Brown
8010	gravel pit	67			Marion	9000	a small inland pond	79			Vassar
8010	gravel pits	70			Allendale	9000	pond	81			ypsilanti
8010	gravel pits	78	J6	2	on 52	9000	pond	82			Northville
8010	Gravel Pit	81			Rawsonville	9000	ponds				Butlers speedwa
8015	Trophy Ranch	32			Hubley	9000	pond				Otter lake
8015	Trophe Ranch	32	H8	1	Ubyly	9010	Sister's Pond	11			Bridgeman
8015	Mococon	49			ll	9010	pond in front yard	23			Charlotte
8015	trout farm	81			Dexter	9010	private pond	25			Byron
9000	little pond	3			Plainwell	9010	private pond	25			Clio
9000	Pond	6			Standish	9010	Private ponds	25			Clio

CODE	SITE	COUNTY	HIGBEE	QUAD	CITY	CODE	SITE	COUNTY	HIGBEE	QUAD	CITY
9010	Private Pond	25			Davison						
9010	private pond	25			Flushing						
9010	Private property	26			Gladlin?						
9010	private pond	33			Leslie						
9010	neighbor's pond	44			Imlay City						
9010	Farm pond	47			Howell						
9010	Camp Lord Willing(pr	58			Monroe						
9010	Pond, private	62			Fremont						
9010	private pond	63			South Lyon						
9010	private ponds	67			McBain						
9010	Private Pond	73			Hemlock						
9010	Pond at his house	74			Columbus Twp.						
9010	farming pond	75			Mendon						
9010	Private Pond	76			Applegate						
9010	private pond	82			warren						
9010	Private pond				Louiston						
9020	Eagle Lake - private	1	F7	4	Mikado						
9020	Lake, private	35			National City						
9020	Lake (private)	39			Comstock						
9020	a private lake	43			Baldwin						
9020	Private access lake	59			Coral						
9020	Private Lake	63			Holly						
9020	Private lake	67			Sears						
9999	missing										

**Table 3: County Code Numbers**

1 Alcona	43 Lake
2 Alger	44 Lapeer
3 Allegan	45 Leelanau
4 Alpena	46 Lenawee
5 Antrim	47 Livingston
6 Arenac	48 Luce
7 Baraga	49 Mackinac
8 Barry	50 Macomb
9 Bay	51 Manistee
10 Benzie	52 Marquette
11 Berrien	53 Mason
12 Branch	54 Mecosta
13 Calhoun	55 Menominee
14 Cass	56 Midland
15 Charlevoix	57 Missaukee
16 Cheboygan	58 Monroe
17 Chippewa	59 Montcalm
18 Clare	60 Montmorency
19 Clinton	61 Muskegon
20 Crawford	62 Newaygo
21 Delta	63 Oakland
22 Dickinson	64 Oceana
23 Eaton	65 Ogemaw
24 Emmet	66 Ontonagon
25 Genesee	67 Osceola
26 Gladwin	68 Oscoda
27 Gogebic	69 Otsego
28 Grand Traverse	70 Ottawa
29 Gratiot	71 PresqueIsle
30 Hillsdale	72 Roscommon
31 Houghton	73 Saginaw
32 Huron	74 St. Clair
33 Ingham	75 St. Joseph
34 Ionia	76 Sanilac
35 Iosco	77 Schoolcraft
36 Iron	78 Shiawassee
37 Isabella	79 Tuscola
38 Jackson	80 Van Buren
39 Kalamazoo	81 Washtenaw
40 Kalkaska	82 Wayne
41 Kent	83 Wexford
42 Keweenaw	

**Figure 2: Map of Michigan Counties**



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