

Help in reading and interpreting the data:

1. The holes are numbered 1 thru 51 and labeled, going in a clockwise motion around the lake. Starting at the west end of Long Point, then continuing east to East Houghton Lake Drive, to the Cut River mouth, then down to Songer Point, then Old Trail Drive area, around to the Iroquois Subdivisions, down through Tip-Up Town are then finishing up just off Clearview Road on the west side of the lake.
2. The GPS readings are as close to the center of the hole and we could determine.
3. The depth reading are to the nearest foot. We recorded the deepest readings on the software. Not all holes around the lake are of the same depth. The same is true for the area around the hole.
4. The size of the hole readings are to the nearest foot. The width is a west-to-east reading the height is in a north-to-south reading.

Number	Hole Name	Depth	Notes	Width	Height	Surr_Depth	Longitude	Latitude
1	Longpoint 1	13'	540' due south of 769 Long Point Dr.	150'	160'	4'	W84° 45.828'	N44° 22.162'
2	Longpoint 2	13'	520' due south of 553 Long Point Dr.	100'	100'	5'	W84° 45.606'	N44° 22.222'
3	Longpoint 3	14'	530' due south of 517 Long Point Dr.	80'	126'	5'	W84° 45.536'	N44° 22.231'
4	Longpoint 4	12'	600' due south of 163 Long Point Dr.	75'	120'	5'	W84° 45.169'	N44° 22.338'
5	Longpoint 5	9'	550' due south of 79 Long Point Dr.	75'	150'	5'	W84° 45.063'	N44° 22.360'
6	EHL 6	9'	475' due south of 119 Blossom Ct.			4'	W84° 44.240'	N44° 22.400'
7	EHL 7	12'	525' due south of 113 Blossom Ct.			4'	W84° 44.208'	N44° 22.396'
8	EHL 8	11'	540' due south of road end of Townline Landing	320'	180'	5'	W84° 44.115'	N44° 22.413'
9	EHL 9	10'	540' due south of 8403 E. Houghton Lake Dr.	90'	120'	5'	W84° 43.633'	N44° 22.376'
10	EHL 10	10'	425' due south of 8365 E. Houghton Lake Dr.	200'	124'	4'	W84° 43.537'	N44° 22.390'
11	EHL 11	17'	600' due south of 8319 E. Houghton Lake Dr.	180'	160'	4'	W84° 43.485'	N44° 22.362'
12	EHL 12	13'	615' due south of 8245 E. Houghton Lake Dr.	125'	85'	4'	W84° 43.440'	N44° 22.358'
13	EHL 13	10'	560' due south of 8113 E. Houghton Lake Dr.	100'	80'	4'	W84° 43.292'	N44° 22.354'
14	EHL 14	13'	585' due south of 7965 E. Houghton Lake Dr.	150'	90'	4'	W84° 43.107'	N44° 22.364'
15	EHL 15	13'	575' due south of 7903 E. Houghton Lake Dr.	125'	125'	4'	W84° 43.048'	N44° 22.374'
16	EHL 16	12'	575' due south of 7837 E. Houghton Lake Dr.	192'	115'	4'	W84° 42.962'	N44° 22.388'
17	EHL 17	12'	500' due south of 7741 E. Houghton Lake Dr.	130'	125'	4'	W84° 42.867'	N44° 22.404'
18	EHL 18	11'	435' due south of 7639 E. Houghton Lake Dr.	360'	115'	4'	W84° 42.721'	N44° 22.420'
19	EHL 19	11'	631' offshore on line with dock at Stay 'N Play Condo at 7571 E. Houghton Lake Dr.	80'	110'	5'	W84° 42.645'	N44° 22.403'
20	EHL 20	12'	700' offshore inline with dock at 7535 E. Houghton Lake Dr.	120'	140'	5'	W84° 42.567'	N44° 22.406'
21	EHL 21	11'	565' offshore from 7519 E. Houghton Lake Dr.	80'	90'	5'	W84° 42.551'	N44° 22.435'
22	EHL 22	12'	660' due south of 7411 E. Houghton Lake Dr.	125'	220'	5'	W84° 42.463'	N44° 22.442'
23	EHL 23	13'	560' offshore inline w/dock at 7261 E. Houghton Lake Dr.	125'	220'	5'	W84° 42.310'	N44° 22.449'
24	EHL 24	10'	550' offshore of 6445 E. Houghton Lake Drive.	45'	50'	5'	W84° 41.660'	N44° 22.068'
25	Cut 25	10'	Mouth of Cut River	540'	100'	3'	W84° 41.180'	N44° 21.591'
26	Cut 26	8'	585' offshore of road end of Dale Rd.	70'	140'	5'	W84° 41.213'	N44° 21.382'
27	SongerPt 27	12'	620' offshore from 133 Oneida Dr.			5'	W84° 40.697'	N44° 20.446'
28	SongerPt 28	12'	640' offshore of Lakewoods Condo at 115 Oneida Dr.			5'	W84° 40.561'	N44° 20.383'
29	Old Trail 29	8'	400' offshore from 431 Old Trail Dr.	110'	150'	4'	W84° 39.111'	N44° 19.503'
30	Old Trail 30	8'	460' offshore from 407 Old Trail Dr.	60'	65'	4'	W84° 39.066'	N44° 19.436'
31	Old Trail 31	8'	380' offshore from 379 Old Trail Dr.	45'	75'	4'	W84° 38.973'	N44° 19.385'
32	Old Trail 32	8'	430' offshore from 361 Old Trail Dr.	105'	160'	4'	W84° 38.850'	N44° 19.318'
33	Old Trail 33	8'	375' offshore from 347 Old Trail Dr.	140'	200'	3'	W84° 38.798'	N44° 19.310'
34	Old Trail 34	8'	400' due south from 333 Old Trail Dr.	160'	105'	3'	W84° 38.681'	N44° 19.291'
35	Old Trail 35	8'	430' offshore inline w/dock at 319 Old Trail Dr.	140'	100'	3'	W84° 38.623'	N44° 19.283'
36	Old Trail 36	8'	395' due south of 311 Old Trail Dr.	140'	100'	3'	W84° 38.572'	N44° 19.286'
37	Old Trail 37	8'	430' due south of road end for Pebble Ave.	320'	220'	3'	W84° 38.518'	N44° 19.277'
38	Iroquois 38	10'	600' offshore inline with dock at 602 Iroquois Ave. very wide hole	700'	160'	4'	W84° 39.797'	N44° 18.520'
39	Iroquois 39	10'	690' offshore from 728 Iroquois Ave. very wide hole	900'	130'	4'	W84° 39.940'	N44° 18.667'
40	Iroquois 40	10'	650' offshore inline w/dock at 750 Iroquois Ave.	220'	150'	5'	W84° 40.102'	N44° 18.733'
41	Iroquois 41	12'	750' due north from 762 Iroquois Ave. very wide hole	750'	150'	5'	W84° 40.234'	N44° 18.774'
42	Iroquois 42	8'	580' due north from 826 Iroquois Ave. very wide hole	1180'	140'	5'	W84° 40.552'	N44° 18.787'
43	Iroquois 43	8'	570' due north from 916 Iroquois Ave. very wide hole	450'	150'	5'	W84° 40.745'	N44° 18.775'
44	Iroquois 44	8'	560' offshore from 940 Iroquois Ave. very wide hole	1600'	160'	4'	W84° 40.902'	N44° 18.777'
45	TUT 45	12'	610' due north of 124 Guernsey Ave.	122'	140'	6'	W84° 43.556'	N44° 18.097'
46	TUT 46	11'	400' due north of 132 Jefferson Ave. Almost due north of Jefferson Ave. road end	115'	130'	5'	W84° 43.647'	N44° 18.096'
47	TUT 47	15'	700' due north of 131 Wickham Ave.	60'	90'	10'	W84° 43.629'	N44° 18.142'
48	TUT 48	8'	135' due north of 130 Wickham Ave.	10'	10'	4'	W84° 43.599'	N44° 18.035'
49	TUT 49	8'	170' offshore due north of American Oak Condo beach	10'	10'	4'	W84° 43.688'	N44° 18.062'
50	TUT 50	18'	600' due north of 308 Festival Ave. and 605' straight out from mouth of inlet at Fisherman's Paradise	275'	210'	5'	W84° 43.814'	N44° 18.168'
51	Clearview 51	10'	400' due East of Sun 'N Snow Condos or 412 Clearview Dr., Houghton Lake (west shore)	450'	800'	3'	W84° 47.518'	N44° 21.213'

Improving Houghton Lake

A safety guide for understanding potential hazards around Michigan's largest inland lake

This report will refer to what is commonly referred to as "Sand-Sucker" holes. The holes in the lake bottom do NOT suck or draw you into them. The holes were created by a machine that "sucked" the sand from the bottom of the lake to fill the shoreline. From this point forward, those holes will be referred to as "Dredged Holes."

How you can help

If, after reading this report, you are aware of additional information about any of the "dredged holes," please call in the information to your local township hall.

DENTON: 366-5913

LAKE: 422-5052

MARKEY: 366-9614

ROSCOMMON: 422-4116

Additional copies of this report can be obtained at any of the above listed townships.

Report Data

The information for this report was obtained using the following sources:

1. Lakemaster Map with 2005 data
2. Google Earth with 2010 data
3. ArcView 10 with 2010 data
4. Lowrance GPS with 2006 data
5. Earth Tools with 2006 data
6. Aerial images of holes, Oct. 2012

The following groups were instrumental in creating and distributing this report:

Many Concerned community volunteers
Roscommon County MIS Department
Roscommon County-Blodgett Memorial Airport