Houghton Lake New Year's Day Climate Records							
YEAR	DATE	DAY	MAX	MIN	PRECIP	SNOW	SNOW DEPTH
1919	1-Jan	Wed	27	17	T	T	7
1920	1-Jan	Thu	M	-3	M	3.0	8
1921	1-Jan	Sat	42	31	0.60	0.0	3
1922	1-Jan	Sun	23	8	0.15	1.5	11
1923	1-Jan	Mon	30	22	0.00	0.0	2
1924	1-Jan	Tue	18	0	0.00	0.0	8
1925	1-Jan	Thu	31	2	0.00	0.0	7
1926	1-Jan	Fri	38	14	0.00	0.0	11
1927	1-Jan	Sat	25	0	0.00	0.0	10
1928	1-Jan	Sun	16	1	0.00	0.0	3
1929	1-Jan	Tue	31	17	0.00	0.0	3
1930	1-Jan	Wed	39	29	T	T	8
1931	1-Jan	Thu	27	M	0.00	0.0	6
1932	1-Jan	Fri	33	26	0.36	2.5	3
1933	1-Jan	Sun	28	0	0.00	0.0	0
1934	1-Jan	Mon	40	4	0.05	0.0	2
1935	1-Jan	Tue	29	12	0.15	2.0	11
1936	1-Jan	Wed	39	25	0.00	0.0	5
1937	1-Jan	Fri	31	15	0.00	0.0	0
1938	1-Jan	Sat	28	21	0.12	1.7	7
1939	1-Jan	Sun	18	9	0.07	1.0	8
1940	1-Jan	Mon	23	12	T	T	2
1941	1-Jan	Wed	32	22	0.00	0.0	10
1942	1-Jan	Thu	31	24	0.13	1.0	5
1943	1-Jan	Fri	29	8	T	0.0	7
1944	1-Jan	Sat	31	17	0.00	0.0	T
1945	1-Jan	Mon	28	17	T	T	9
1946	1-Jan	Tue	18	3	0.01	0.2	11
1947	1-Jan	Wed	17	-18	T	T	6
1948	1-Jan	Thu	27	17	0.00	0.0	10
1949	1-Jan	Sat	30	23	0.00	0.0	9
1950	1-Jan	Sun	39	34	0.15	0.0	T
1951	1-Jan	Mon	36	21	0.00	0.0	9
1952	1-Jan	Tue	44	17	0.00	0.0	7
1953	1-Jan	Thu	31	20	0.00	0.0	1
1954	1-Jan	Fri	30	13	T	T	3
1955	1-Jan	Sat	31	21	0.00	0.0	7
1956	1-Jan	Sun	27	13	0.00	0.0	8
1957	1-Jan	Tue	18	4	0.00	0.0	6
1958	1-Jan	Wed	24	12	0.10	1.0	7
1959	1-Jan	Thu	32	20	0.40	T	5
1960	1-Jan	Fri	26	-2	0.00	0.0	6
1961	1-Jan	Sun	24	13	0.00	0.0	3

1962	1-Jan	Mon	24	16	0.03	1.0	6
1963	1-Jan	Tue	18	4	0.00	0.0	6
1964	1-Jan	Wed	25	-5	0.00	0.0	6
1965	1-Jan	Fri	30	23	0.10	1.1	T
1966	1-Jan	Sat	31	18	0.00	0.0	0
1967	1-Jan	Sun	32	26	0.03	0.3	5
1968	1-Jan	Mon	9	-18	T	T	3
1969	1-Jan	Wed	15	-12	0.02	0.6	12
1970	1-Jan	Thu	25	5	0.08	1.4	6
1971	1-Jan	Fri	25	1	0.05	1.2	7
1972	1-Jan	Sat	38	27	T	T	8
1973	1-Jan	Mon	28	12	0.01	0.7	6
1974	1-Jan	Tue	14	2	T	0.1	3
1975	1-Jan	Wed	31	19	0.02	0.4	8
1976	1-Jan	Thu	31	17	0.00	0.0	5
1977	1-Jan	Sat	19	15	0.04	1.5	9
1978	1-Jan	Sun	25	6	0.29	5.0	7
1979	1-Jan	Mon	22	2	0.10	2.7	15
1980	1-Jan	Tue	34	27	0.00	0.0	1
1981	1-Jan	Thu	27	17	0.13	2.2	6
1982	1-Jan	Fri	32	0	0.03	0.5	8
1983	1-Jan	Sat	32	26	T	T	1
1984	1-Jan	Sun	22	15	0.15	1.6	7
1985	1-Jan	Tue	22	11	0.62	6.4	7
1986	1-Jan	Wed	20	7	T	T	8
1987	1-Jan	Thu	32	29	0.01	T	3
1988	1-Jan	Fri	20	9	T	0.2	8
1989	1-Jan	Sun	28	4	0.00	0.0	2
1990	1-Jan	Mon	29	24	0.03	0.4	9
1991	1-Jan	Tue	29	15	0.00	0.0	2
1992	1-Jan	Wed	30	21	T	0.0	1
1993	1-Jan	Fri	18	11	T	T	1
1994	1-Jan	Sat	35	15	0.08	0.9	4
1995	1-Jan	Sun	30	14	0.21	2.7	2
1996	1-Jan	Mon	31	12	0.01	0.3	12
1997	1-Jan	Wed	32	19	0.13	M	M
1998	1-Jan	Thu	36	13	0.00	M	M
1999	1-Jan	Fri	8	-8	0.01	M	M
2000	1-Jan	Sat	38	24	0.02	0.0	1
2001	1-Jan	Mon	20	-6	0.00	0.0	11
2002	1-Jan	Tue	26	6	T	T	2
2003	1-Jan	Wed	25	15	T	T	0
2004	1-Jan	Thu	31	15	0.03	0.0	T
2005	1-Jan	Sat	29	22	0.00	0.0	2
2006	1-Jan	Sun	35	31	T	T	4
2007	1-Jan	Mon	43	29	T	T	0
2008	1-Jan	Tue	30	21	0.07	2.4	10

2009	1-Jan	Thu	23	1	0.01	0.2	16
2010	1-Jan	Fri	22	10	T	T	7
2011	1-Jan	Sat	48	16	0.05	T	2
2012	1-Jan	Sun	36	27	0.11	0.7	1
2013	1-Jan	Tue	21	16	T	T	5
2014	1-Jan	Wed	10	-1	0.00	T	10
2015	1-Jan	Thu	25	18	0.02	0.4	T
2016	1-Jan	Fri	25	20	0.07	0.9	5
2017	1-Jan	Sun	37	21	0.00	0.0	10
2018	1-Jan	Mon	10	1	0.01	0.3	7
2019	1-Jan	Tue	32	6	T	T	3
2020	1-Jan	Wed	32	21	T	T	6
2021	1-Jan	Fri	28	11	0.31	2.6	8
2022	1-Jan	Sat	31	15	0.01	T	2
2023	1-Jan	Sun	35	29	0.14	0.6	1
2024	1-Jan	Tue	27	22	0.00	0.0	0
2025	1-Jan	Wed	32	26	0.04	1.0	0

Houghton Lake New Year's Day Climate Extremes:

Warmest Max:	48°	2011
Coldest Max:	8°	1999
Coldest Min:	-18°	1968, 1947
Warmest Min:	34°	1950
Wettest:	0.62"	1985
Snowiest:	6.4"	1985
Greatest Snow Depth:	16"	2009

Number of Days With Max Temp:		**Number of Days With Min Temp:**	
< 10°	2	< -10°	3
10 to 19°	13	-10 to -1°	6
20 to 29°	41	0 to 9°	25
30 to 39°	45	10 to 19°	38
40 to 49°	5	20 to 29°	31
50° or above	0	30° or above	3

Number of Days With Precip:		**Number of Days With Snowfall:**	
0.00"	36	0.0"	41
Trace	23	Trace	24
0.01 - 0.24"	41	0.1 - 0.9"	17
0.25 - 0.49"	4	1.0 - 4.9"	20
0.50 - 0.99"	2	5.0 - 9.9"	2
1.00" or above	0	10.0" or above	0

Period of Record Averages

Avg MaxT	28
Avg MinT	13
Avg Precip	0.05
Avg Snowfall	0.5
Avg Snow Depth	5