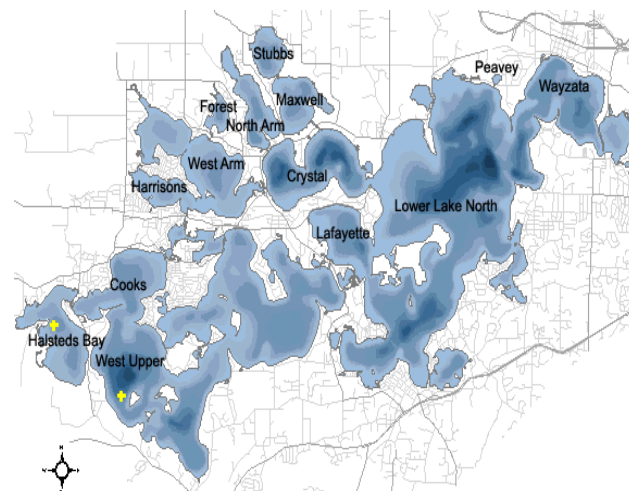


# 157 Years of Lake Minnetonka Ice-Out History

## 1855-2012



### Lake Minnetonka Ice-Out Facts

Earliest ice-out: March 11, 1878

Latest ice-out: May 8, 1856

Most common ice-out: April 17, 18 and 19

April 14 is the median – half are before that date and half after.

\*134 years known- 22 years unknown

\*\* Dates for 1863 and 1873 were recently found in Smithsonian Weather Observer records by Pete Boulay of the Minnesota State Climatology Office

M  
A  
R  
C  
H

2	3	4	5	6	7	8	9	10	11
									1878
12	13	14	15	16	17	18	19	20	21
						2000			1987 2012
22	23	24	25	26	27	28	29	30	31
					1910 1981			1858 1945	

A  
P  
R  
I  
L

1	2	3	4	5	6	7	8	9	10
1889 1902 1911 1968	1905 1946 1999 2010	1921 1976 1995 1998 2007	1942 1966 1973 1990	1896 1930	1919 1931 2004	1925 1929 1935 1988	1907 1953 1986 1991	1894 1938 1967 2005 2006	1934 1959 1963 1977 1992
11	12	13	14	15	16	17	18	19	20
1892 1948 1958 1994	1908 1927 1943 1954 1955 2003	1903 1912 1949 1964 1984 1985 2009	1877 1887 1918 1932 1941 1961 2011	1863	1890 1900 1906 1960 2002	1914 1971 1915 1978 1920 1989 1922 1939 1969	1855 1928 1897 1933 1989 1997 1913 1917 1926	1916 1980 1937 1982 1947 1993 1970 2001 1974	1936 1957
21	22	23	24	25	26	27	28	29	30
1891 1956	1952 1983	1901 1923 1944 1979 2008	1899 1924 1996	1888 1904 1940 1962	1909 1972	1873	1893 1951 1975		

M  
A  
Y

1	2	3	4	5	6	7	8	9	10
1965	1950		1859	1857			1856		