

Traverse City Memorial Day Climate Records*

YEAR	DATE	DAY	MAX	MIN	PRECIP	SNOW	SNOW DEPTH
1897	30-May	Sun	66	34	0.00	0.0	0
1898	30-May	Mon	56	45	0.00	0.0	0
1899	30-May	Tue	79	53	0.00	0.0	0
1900	30-May	Wed	80	M	0.00	0.0	0
1901	30-May	Thu	53	39	0.00	0.0	0
1902	30-May	Fri	76	44	0.00	0.0	0
1903	30-May	Sat	55	40	0.00	0.0	0
1904	30-May	Mon	62	40	0.00	0.0	0
1905	30-May	Tue	55	43	0.00	0.0	0
1906	30-May	Wed	57	43	T	0.0	0
1907	30-May	Thu	62	41	0.00	0.0	0
1908	30-May	Sat	M	49	0.40	0.0	0
1909	30-May	Sun	68	51	0.10	0.0	0
1910	30-May	Mon	68	34	0.15	0.0	0
1911	30-May	Tue	60	46	0.00	0.0	0
1912	30-May	Thu	59	39	0.00	0.0	0
1913	30-May	Fri	70	54	0.00	0.0	0
1914	30-May	Sat	M	48	0.00	0.0	0
1915	30-May	Sun	63	40	0.00	0.0	0
1916	30-May	Tue	57	45	0.00	0.0	0
1917	30-May	Wed	70	47	0.00	0.0	0
1918	30-May	Thu	58	46	0.00	0.0	0
1919	30-May	Fri	75	55	0.00	0.0	0
1920	30-May	Sun	76	51	0.00	0.0	0
1921	30-May	Mon	85	59	0.00	0.0	0
1922	30-May	Tue	68	51	0.00	0.0	0
1923	30-May	Wed	77	43	0.00	0.0	0
1924	30-May	Fri	58	40	0.00	0.0	0
1925	30-May	Sat	82	48	0.00	0.0	0
1926	30-May	Sun	78	48	0.00	0.0	0
1927	30-May	Mon	67	45	0.38	0.0	0
1928	30-May	Wed	55	43	0.00	0.0	0
1929	30-May	Thu	87	62	0.00	0.0	0
1930	30-May	Fri	58	39	0.00	0.0	0
1931	30-May	Sat	59	45	0.00	0.0	0
1932	30-May	Mon	75	53	0.00	0.0	0
1933	30-May	Tue	61	48	0.34	0.0	0
1934	30-May	Wed	66	42	0.00	0.0	0
1935	30-May	Thu	58	40	0.00	0.0	0
1936	30-May	Sat	60	40	0.00	0.0	0
1937	30-May	Sun	92	59	0.00	0.0	0
1938	30-May	Mon	81	53	0.00	0.0	0
1939	30-May	Tue	87	54	0.00	0.0	0

1940	30-May	Thu	66	45	0.00	0.0	0
1941	30-May	Fri	66	48	T	0.0	0
1942	30-May	Sat	78	55	0.00	0.0	0
1943	30-May	Sun	74	50	T	0.0	0
1944	30-May	Tue	91	60	0.00	0.0	0
1945	30-May	Wed	62	33	0.01	0.0	0
1946	30-May	Thu	79	53	0.00	0.0	0
1947	30-May	Fri	59	35	0.00	0.0	0
1948	30-May	Sun	70	35	0.00	0.0	0
1949	30-May	Mon	74	51	0.00	0.0	0
1950	30-May	Tue	81	52	0.29	0.0	0
1951	30-May	Wed	79	46	0.00	0.0	0
1952	30-May	Fri	63	46	0.16	0.0	0
1953	30-May	Sat	74	50	0.48	0.0	0
1954	30-May	Sun	71	39	0.00	0.0	0
1955	30-May	Mon	65	42	0.00	0.0	0
1956	30-May	Wed	80	64	T	0.0	0
1957	30-May	Thu	72	50	0.00	0.0	0
1958	30-May	Fri	81	41	T	0.0	0
1959	30-May	Sat	66	50	T	0.0	0
1960	30-May	Mon	69	53	0.49	0.0	0
1961	30-May	Tue	71	28	0.00	0.0	0
1962	30-May	Wed	83	68	0.00	0.0	0
1963	30-May	Thu	77	33	0.00	0.0	0
1964	30-May	Sat	64	38	0.02	0.0	0
1965	30-May	Sun	64	36	0.02	0.0	0
1966	30-May	Mon	59	42	0.00	0.0	0
1967	30-May	Tue	70	36	0.00	0.0	0
1968	30-May	Thu	62	51	T	0.0	0
1969	30-May	Fri	71	44	0.00	0.0	0
1970	30-May	Sat	77	67	0.08	0.0	0
1971	31-May	Mon	61	44	0.00	0.0	0
1972	29-May	Mon	85	50	T	0.0	0
1973	28-May	Mon	67	52	0.64	0.0	0
1974	27-May	Mon	72	39	0.00	0.0	0
1975	26-May	Mon	76	59	0.05	0.0	0
1976	31-May	Mon	65	55	0.34	0.0	0
1977	30-May	Mon	78	48	0.00	0.0	0
1978	29-May	Mon	92	55	0.00	0.0	0
1979	28-May	Mon	59	40	0.08	0.0	0
1980	26-May	Mon	70	36	0.00	0.0	0
1981	25-May	Mon	77	55	T	0.0	0
1982	31-May	Mon	81	52	T	0.0	0
1983	30-May	Mon	51	40	0.01	0.0	0
1984	28-May	Mon	54	44	0.00	0.0	0
1985	27-May	Mon	63	44	T	0.0	0
1986	26-May	Mon	76	46	0.00	0.0	0

1987	25-May	Mon	68	40	0.03	0.0	0
1988	30-May	Mon	90	58	0.00	0.0	0
1989	29-May	Mon	78	49	0.42	0.0	0
1990	28-May	Mon	76	41	0.00	0.0	0
1991	27-May	Mon	82	62	0.00	0.0	0
1992	25-May	Mon	54	28	0.00	0.0	0
1993	31-May	Mon	52	35	0.02	0.0	0
1994	30-May	Mon	87	60	0.00	0.0	0
1995	29-May	Mon	58	49	M	0.0	0
1996	27-May	Mon	73	34	M	0.0	0
1997	26-May	Mon	64	34	M	0.0	0
1998	25-May	Mon	73	52	0.02	0.0	0
1999	31-May	Mon	79	64	0.29	0.0	0
2000	29-May	Mon	71	39	0.00	0.0	0
2001	28-May	Mon	69	49	0.00	0.0	0
2002	27-May	Mon	68	49	0.66	0.0	0
2003	26-May	Mon	65	42	0.00	0.0	0
2004	31-May	Mon	70	55	0.74	0.0	0
2005	30-May	Mon	66	42	0.00	0.0	0
2006	29-May	Mon	93	62	0.00	0.0	0
2007	28-May	Mon	67	44	0.00	0.0	0
2008	26-May	Mon	82	41	0.00	0.0	0
2009	25-May	Mon	72	34	0.00	0.0	0
2010	31-May	Mon	77	52	0.01	0.0	0
2011	30-May	Mon	89	53	0.00	0.0	0
2012	28-May	Mon	91	66	0.22	0.0	0
2013	27-May	Mon	74	44	0.00	0.0	0
2014	26-May	Mon	81	56	T	0.0	0
2015	25-May	Mon	78	58	0.89	0.0	0
2016	30-May	Mon	78	58	0.00	0.0	0
2017	29-May	Mon	70	52	T	0.0	0
2018	28-May	Mon	86	56	0.00	0.0	0
2019	27-May	Mon	69	44	0.93	0.0	0
2020	25-May	Mon	87	54	0.00	0.0	0
2021	31-May	Mon	74	48	0.00	0.0	0
2022	30-May	Mon	92	72	0.00	0.0	0
2023	29-May	Mon	84	44	0.00	0.0	0

Traverse City Memorial Day Climate Extremes:

Warmest Max:	93°	2006
Coldest Max:	51°	1983
Coldest Min:	28°	1992, 1961
Warmest Min:	72°	1962
Wettest:	0.93"	2019
Snowiest:	0"	
Greatest Snow Depth:	0"	

Number of Days With Max Temp:

< 50°	0
50 - 59°	21
60 - 69°	34
70 - 79°	43
80 - 89°	20
90° or above	7

Number of Days With Min Temp:

< 30°	2
30 - 39°	20
40 - 49°	54
50 - 59°	39
60° or above	11

Number of Days With Precip:

0.00"	82
Trace	13
0.01 - 0.24"	15
0.25 - 0.49"	9
0.50 - 0.99"	5
1.00" or above	0

Number of Days With Snowfall:

0.0"	127
Trace	0
0.1 - 0.4"	0
0.5 - 0.9"	0
1.0 - 2.9"	0
3.0" or above	0

Period of Record Averages

Avg MaxT	71
Avg MinT	47
Avg Precip	0.07
Avg Snowfall	0.0
Avg Snow Depth	0

****Data for Traverse City is derived from a composite of observations taken at both Cherry Capital Airport and the cooperative observing station at Munson Medical Center. This data is for informational purposes only and does not meet climatological standards. This data set may include periods with missing data.***