

Traverse City Easter Climate Records*

YEAR	DATE	DAY	MAX	MIN	PRECIP	SNOW	SNOW DEPTH
1897	18-Apr	Sun	42	26	T	0.0	0
1898	10-Apr	Sun	48	28	0.00	0.0	0
1899	2-Apr	Sun	30	15	0.00	0.0	3
1900	15-Apr	Sun	45	32	0.00	0.0	0
1901	7-Apr	Sun	M	32	T	0.0	0
1902	30-Mar	Sun	50	30	0.40	2.0	0
1903	12-Apr	Sun	50	37	0.40	0.0	0
1904	3-Apr	Sun	40	15	T	T	0
1905	23-Apr	Sun	44	25	0.00	0.0	0
1906	15-Apr	Sun	45	32	T	T	0
1907	31-Mar	Sun	35	20	M	T	0
1908	19-Apr	Sun	52	34	0.05	0.0	0
1909	11-Apr	Sun	56	21	0.00	0.0	0
1910	27-Mar	Sun	60	32	0.00	0.0	0
1911	16-Apr	Sun	40	30	0.00	0.0	0
1912	7-Apr	Sun	66	26	0.00	0.0	0
1913	23-Mar	Sun	38	23	0.00	0.0	3
1914	12-Apr	Sun	M	26	0.00	0.0	0
1915	4-Apr	Sun	50	26	0.00	0.0	0
1916	23-Apr	Sun	43	36	0.00	0.0	0
1917	8-Apr	Sun	37	20	0.00	0.0	0
1918	31-Mar	Sun	67	43	0.00	0.0	0
1919	20-Apr	Sun	67	40	0.20	0.0	0
1920	4-Apr	Sun	30	18	0.00	0.0	0
1921	27-Mar	Sun	68	34	0.00	0.0	0
1922	16-Apr	Sun	72	52	0.00	0.0	0
1923	1-Apr	Sun	36	3	0.00	0.0	20
1924	20-Apr	Sun	50	30	0.00	0.0	0
1925	12-Apr	Sun	59	40	0.00	0.0	0
1926	4-Apr	Sun	35	20	0.00	0.0	24
1927	17-Apr	Sun	72	43	0.00	0.0	0
1928	8-Apr	Sun	33	21	0.35	3.0	3
1929	31-Mar	Sun	62	24	0.25	2.5	3
1930	20-Apr	Sun	58	25	0.00	0.0	0
1931	5-Apr	Sun	41	28	0.00	0.0	0
1932	27-Mar	Sun	39	25	T	T	0
1933	16-Apr	Sun	41	27	0.00	0.0	0
1934	1-Apr	Sun	39	31	0.22	M	M
1935	21-Apr	Sun	46	34	0.00	0.0	0
1936	12-Apr	Sun	48	29	0.00	0.0	0
1937	28-Mar	Sun	32	24	0.00	0.0	0
1938	17-Apr	Sun	67	55	0.21	0.0	0
1939	9-Apr	Sun	41	21	0.00	0.0	0

1940	24-Mar	Sun	23	10	0.06	1.0	5
1941	13-Apr	Sun	79	55	0.23	0.0	0
1942	5-Apr	Sun	40	34	0.06	0.0	0
1943	25-Apr	Sun	64	34	0.00	0.0	0
1944	9-Apr	Sun	52	38	0.00	0.0	T
1945	1-Apr	Sun	73	46	T	0.0	0
1946	21-Apr	Sun	73	35	0.00	0.0	0
1947	6-Apr	Sun	49	28	0.02	0.2	T
1948	28-Mar	Sun	37	16	0.00	0.0	0
1949	17-Apr	Sun	48	22	T	0.0	0
1950	9-Apr	Sun	42	11	0.00	0.0	0
1951	25-Mar	Sun	28	0	0.01	0.3	14
1952	13-Apr	Sun	37	32	1.66	0.0	0
1953	5-Apr	Sun	40	30	0.04	0.3	T
1954	18-Apr	Sun	58	42	0.00	0.0	0
1955	10-Apr	Sun	77	46	0.00	0.0	0
1956	1-Apr	Sun	44	18	T	0.0	2
1957	21-Apr	Sun	M	38	0.00	0.0	0
1958	6-Apr	Sun	46	30	0.91	1.0	1
1959	29-Mar	Sun	39	17	0.00	0.0	12
1960	17-Apr	Sun	45	29	1.22	1.0	0
1961	2-Apr	Sun	33	22	0.06	0.6	1
1962	22-Apr	Sun	56	39	T	0.0	0
1963	14-Apr	Sun	53	20	0.00	0.0	0
1964	29-Mar	Sun	25	17	0.03	1.4	10
1965	18-Apr	Sun	48	24	0.00	0.0	T
1966	10-Apr	Sun	44	23	0.00	0.0	0
1967	26-Mar	Sun	49	33	0.22	0.0	1
1968	14-Apr	Sun	60	35	0.32	T	0
1969	6-Apr	Sun	52	22	0.00	0.0	T
1970	29-Mar	Sun	26	2	0.00	0.0	2
1971	11-Apr	Sun	74	43	0.00	0.0	0
1972	2-Apr	Sun	36	31	0.02	0.4	3
1973	22-Apr	Sun	66	45	T	0.0	0
1974	14-Apr	Sun	41	32	1.22	T	0
1975	30-Mar	Sun	31	11	0.13	2.9	1
1976	18-Apr	Sun	83	60	T	0.0	0
1977	10-Apr	Sun	80	29	T	0.0	0
1978	26-Mar	Sun	35	29	T	T	4
1979	15-Apr	Sun	45	38	T	T	0
1980	6-Apr	Sun	57	30	T	0.0	0
1981	19-Apr	Sun	43	32	0.14	0.0	0
1982	11-Apr	Sun	41	26	0.05	0.5	T
1983	3-Apr	Sun	35	31	0.28	1.1	1
1984	22-Apr	Sun	52	30	T	T	0
1985	7-Apr	Sun	42	21	0.01	T	4
1986	30-Mar	Sun	71	35	0.00	0.0	0

1987	19-Apr	Sun	80	43	0.00	0.0	0
1988	3-Apr	Sun	70	49	0.54	0.0	0
1989	26-Mar	Sun	55	30	0.00	0.0	5
1990	15-Apr	Sun	46	27	0.15	T	0
1991	31-Mar	Sun	40	28	0.01	0.3	0
1992	19-Apr	Sun	71	48	0.29	0.0	0
1993	11-Apr	Sun	49	26	T	T	0
1994	3-Apr	Sun	59	25	T	T	0
1995	16-Apr	Sun	55	41	M	0.0	0
1996	7-Apr	Sun	33	18	M	T	2
1997	30-Mar	Sun	32	27	M	M	0
1998	12-Apr	Sun	73	46	0.00	M	0
1999	4-Apr	Sun	49	36	0.42	M	0
2000	23-Apr	Sun	66	32	0.00	M	0
2001	15-Apr	Sun	55	32	T	M	0
2002	31-Mar	Sun	45	29	0.00	0.0	0
2003	20-Apr	Sun	68	51	0.57	0.0	0
2004	11-Apr	Sun	37	26	0.00	0.0	0
2005	27-Mar	Sun	50	25	0.00	0.0	1
2006	16-Apr	Sun	65	33	0.00	0.0	0
2007	8-Apr	Sun	31	17	0.14	3.6	8
2008	23-Mar	Sun	33	18	0.00	0.0	6
2009	12-Apr	Sun	47	19	0.00	0.0	0
2010	4-Apr	Sun	69	43	0.27	0.0	0
2011	24-Apr	Sun	53	30	0.00	0.0	0
2012	8-Apr	Sun	58	33	0.17	0.0	0
2013	31-Mar	Sun	45	29	0.22	0.0	4
2014	20-Apr	Sun	68	46	0.00	0.0	0
2015	5-Apr	Sun	41	24	0.00	0.0	0
2016	27-Mar	Sun	49	35	0.00	0.0	3
2017	16-Apr	Sun	69	41	0.87	0.0	0
2018	1-Apr	Sun	30	21	0.34	0.3	1
2019	21-Apr	Sun	77	41	0.00	0.0	0
2020	12-Apr	Sun	51	41	0.00	0.0	0
2021	4-Apr	Sun	66	28	0.00	0.0	0
2022	17-Apr	Sun	42	28	0.00	0.0	0
2023	9-Apr	Sun	69	34	0.14	1.2	0

Traverse City Easter Climate Extremes:

Warmest Max:	83°	1976
Coldest Max:	23°	1940
Coldest Min:	0°	1951
Warmest Min:	60°	1976
Wettest:	1.66"	1952
Snowiest:	3.6"	2007
Greatest Snow Depth:	24"	1926

Number of Days With Max Temp:

< 20°	0
20 to 29°	4
30 to 39°	25
40 to 49°	39
50 to 59°	23
60 to 69°	18
70 to 79°	12
80° or above	3

Number of Days With Min Temp:

< 0°	0
0 to 9°	3
10 to 19°	14
20 to 29°	45
30 to 39°	41
40 to 49°	19
50° or above	5

Number of Days With Precip:

0.00"	63
Trace	19
0.01 - 0.24"	24
0.25 - 0.49"	10
0.50 - 0.99"	4
1.00" or above	3

Number of Days With Snowfall:

0.0"	88
Trace	14
0.1 - 0.9"	8
1.0 - 4.9"	11
5.0 - 9.9"	0
10.0" or above	0

Period of Record Averages

Avg MaxT	50
Avg MinT	30
Avg Precip	0.10
Avg Snowfall	0.2
Avg Snow Depth	1

****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.***