

Traverse City Labor Day Climate Records*

YEAR	DATE	DAY	MAX	MIN	PRECIP	SNOW	SNOW DEPTH
1896	7-Sep	Mon	74	51	0.00	0.0	0
1897	6-Sep	Mon	89	69	0.00	0.0	0
1898	5-Sep	Mon	80	58	0.00	0.0	0
1899	4-Sep	Mon	82	50	0.22	0.0	0
1900	3-Sep	Mon	82	62	0.27	0.0	0
1901	2-Sep	Mon	73	56	0.00	0.0	0
1902	1-Sep	Mon	72	51	0.00	0.0	0
1903	7-Sep	Mon	69	51	0.85	0.0	0
1904	5-Sep	Mon	72	50	0.00	0.0	0
1905	4-Sep	Mon	62	56	T	0.0	0
1906	3-Sep	Mon	78	58	0.15	0.0	0
1907	2-Sep	Mon	68	55	0.00	0.0	0
1908	7-Sep	Mon	67	48	0.00	0.0	0
1909	6-Sep	Mon	72	56	0.00	0.0	0
1910	5-Sep	Mon	72	51	1.65	0.0	0
1911	4-Sep	Mon	74	42	0.00	0.0	0
1912	2-Sep	Mon	82	65	0.30	0.0	0
1913	1-Sep	Mon	94	65	0.00	0.0	0
1914	7-Sep	Mon	71	50	0.00	0.0	0
1915	6-Sep	Mon	71	63	0.19	0.0	0
1916	4-Sep	Mon	79	55	0.00	0.0	0
1917	3-Sep	Mon	68	50	0.00	0.0	0
1918	2-Sep	Mon	79	67	0.00	0.0	0
1919	1-Sep	Mon	70	50	0.00	0.0	0
1920	6-Sep	Mon	65	55	0.00	0.0	0
1921	5-Sep	Mon	78	65	0.00	0.0	0
1922	4-Sep	Mon	88	64	0.00	0.0	0
1923	3-Sep	Mon	72	62	0.00	0.0	0
1924	1-Sep	Mon	82	63	0.00	0.0	0
1925	7-Sep	Mon	73	63	0.00	0.0	0
1926	6-Sep	Mon	68	55	0.80	0.0	0
1927	5-Sep	Mon	87	54	0.30	0.0	0
1928	3-Sep	Mon	70	57	0.01	0.0	0
1929	2-Sep	Mon	91	79	0.00	0.0	0
1930	1-Sep	Mon	88	77	0.00	0.0	0
1931	7-Sep	Mon	82	59	0.00	0.0	0
1932	5-Sep	Mon	75	56	0.00	0.0	0
1933	4-Sep	Mon	86	56	0.00	0.0	0
1934	3-Sep	Mon	77	62	0.45	0.0	0
1935	2-Sep	Mon	73	43	0.00	0.0	0
1936	7-Sep	Mon	83	59	2.15	0.0	0
1937	6-Sep	Mon	74	46	0.00	0.0	0
1938	5-Sep	Mon	64	44	0.00	0.0	0

1939	4-Sep	Mon	88	63	0.90	0.0	0
1940	2-Sep	Mon	69	58	0.00	0.0	0
1941	1-Sep	Mon	66	58	0.00	0.0	0
1942	7-Sep	Mon	73	58	0.10	0.0	0
1943	6-Sep	Mon	80	56	0.30	0.0	0
1944	4-Sep	Mon	75	63	T	0.0	0
1945	3-Sep	Mon	76	46	T	0.0	0
1946	2-Sep	Mon	57	41	0.03	0.0	0
1947	1-Sep	Mon	72	52	0.32	0.0	0
1948	6-Sep	Mon	83	65	T	0.0	0
1949	5-Sep	Mon	70	55	T	0.0	0
1950	4-Sep	Mon	65	50	0.00	0.0	0
1951	3-Sep	Mon	67	47	0.00	0.0	0
1952	1-Sep	Mon	76	58	0.03	0.0	0
1953	7-Sep	Mon	67	48	T	0.0	0
1954	6-Sep	Mon	87	60	0.00	0.0	0
1955	5-Sep	Mon	72	51	0.00	0.0	0
1956	3-Sep	Mon	85	55	0.00	0.0	0
1957	2-Sep	Mon	84	69	0.07	0.0	0
1958	1-Sep	Mon	58	40	T	0.0	0
1959	7-Sep	Mon	92	77	0.00	0.0	0
1960	5-Sep	Mon	80	52	0.00	0.0	0
1961	4-Sep	Mon	73	63	0.00	0.0	0
1962	3-Sep	Mon	86	57	0.00	0.0	0
1963	2-Sep	Mon	65	56	0.50	0.0	0
1964	7-Sep	Mon	82	61	0.17	0.0	0
1965	6-Sep	Mon	59	44	T	0.0	0
1966	5-Sep	Mon	62	51	0.29	0.0	0
1967	4-Sep	Mon	75	44	0.00	0.0	0
1968	2-Sep	Mon	68	57	T	0.0	0
1969	1-Sep	Mon	75	58	0.74	0.0	0
1970	7-Sep	Mon	86	68	0.19	0.0	0
1971	6-Sep	Mon	87	67	0.00	0.0	0
1972	4-Sep	Mon	71	46	0.00	0.0	0
1973	3-Sep	Mon	91	69	0.00	0.0	0
1974	2-Sep	Mon	63	41	T	0.0	0
1975	1-Sep	Mon	81	61	0.00	0.0	0
1976	6-Sep	Mon	81	40	0.00	0.0	0
1977	5-Sep	Mon	64	53	0.00	0.0	0
1978	4-Sep	Mon	73	46	0.04	0.0	0
1979	3-Sep	Mon	64	48	T	0.0	0
1980	1-Sep	Mon	76	62	0.46	0.0	0
1981	7-Sep	Mon	79	53	0.58	0.0	0
1982	6-Sep	Mon	65	43	T	0.0	0
1983	5-Sep	Mon	85	70	0.01	0.0	0
1984	3-Sep	Mon	62	49	0.00	0.0	0
1985	2-Sep	Mon	72	46	0.00	0.0	0

1986	1-Sep	Mon	83	52	0.00	0.0	0
1987	7-Sep	Mon	74	62	T	0.0	0
1988	5-Sep	Mon	59	49	0.11	0.0	0
1989	4-Sep	Mon	76	53	0.00	0.0	0
1990	3-Sep	Mon	76	49	0.00	0.0	0
1991	2-Sep	Mon	85	49	0.00	0.0	0
1992	7-Sep	Mon	70	57	T	0.0	0
1993	6-Sep	Mon	70	45	0.00	0.0	0
1994	5-Sep	Mon	71	53	M	0.0	0
1995	4-Sep	Mon	84	57	M	0.0	0
1996	2-Sep	Mon	86	55	M	0.0	0
1997	1-Sep	Mon	81	55	M	M	0
1998	7-Sep	Mon	72	50	0.05	M	M
1999	6-Sep	Mon	71	50	0.00	M	0
2000	4-Sep	Mon	67	49	0.00	M	0
2001	3-Sep	Mon	77	54	0.44	M	0
2002	2-Sep	Mon	82	64	0.03	0.0	0
2003	1-Sep	Mon	79	49	0.00	0.0	0
2004	6-Sep	Mon	84	60	0.15	0.0	0
2005	5-Sep	Mon	84	57	0.00	0.0	0
2006	4-Sep	Mon	75	58	0.00	0.0	0
2007	3-Sep	Mon	78	58	0.00	0.0	0
2008	1-Sep	Mon	89	60	0.00	0.0	0
2009	7-Sep	Mon	79	54	0.00	0.0	0
2010	6-Sep	Mon	75	57	0.06	0.0	0
2011	5-Sep	Mon	59	50	0.20	0.0	0
2012	3-Sep	Mon	90	60	0.37	0.0	0
2013	2-Sep	Mon	64	56	0.04	0.0	0
2014	1-Sep	Mon	80	65	0.43	0.0	0
2015	7-Sep	Mon	81	71	T	0.0	0
2016	5-Sep	Mon	87	61	0.00	0.0	0
2017	4-Sep	Mon	74	54	0.49	0.0	0
2018	3-Sep	Mon	78	70	0.01	0.0	0
2019	2-Sep	Mon	73	52	T	0.0	0
2020	7-Sep	Mon	73	54	0.02	0.0	0
2021	6-Sep	Mon	73	52	0.00	0.0	0
2022	5-Sep	Mon	75	44	0.00	0.0	0

Traverse City Labor Day Climate Extremes:

Warmest Max:	94°	1913
Coldest Max:	57°	1946
Coldest Min:	40°	1976, 1958
Warmest Min:	79°	1929
Wettest:	2.15"	1936
Snowiest:	0"	
Greatest Snow Depth:	0"	

Number of Days With Max Temp:

< 60°	5
60 - 69°	23
70 - 79°	56
80 - 89°	38
90° or above	5

Number of Days With Min Temp:

< 40°	0
40 - 49°	27
50 - 59°	63
60 - 69°	31
70° or above	6

Number of Days With Precip:

0.00"	66
Trace	16
0.01 - 0.24"	21
0.25 - 0.49"	12
0.50 - 0.99"	6
1.00" or above	2

Number of Days With Snowfall:

0.0"	122
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	76
Avg MinT	56
Avg Precip	0.12
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.***