

**City of Marquette Climate Records 1857-Present**  
**Elevation: 665 feet Location: City of Marquette Water Treatment Plant downtown Marquette**  
**Normals 1981-2010**  
**December**

Day	Nrml High	Nrml Low	Avg Temp	HDD	CDD	PCPN	SNOW	Record Highs	Record Lows	Record Pcpn	Record Snow	Record Cold High Temps	Record Warm Low Temps	Sunrise EST	Sunset EST	Total Sun
1	33	23	28	37		0.08	0.7	58/1962	-6/1896	0.87/1985	11.8/1985	6/1930	42/1962	813	1704	531
2	33	22	28	37		0.07	0.6	57/1932/1982	-3/1919	0.79/1886	8.9/1985	8/1976	44/1962	814	1704	530
3	33	22	27	38		0.08	0.7	60/1982	-2/1940	0.46/1873	13.0/1860	9/1940	45/1951	815	1703	528
4	32	22	27	38		0.07	0.8	58/2012	0/1919	0.74/1925	7.2/1955	12/1926	46/1941	816	1703	527
5	32	21	27	38		0.07	0.7	58/2012	0/1958	0.86/1925	7.3/1858	15/1908	40/2001	818	1703	525
6	32	21	26	39		0.08	0.7	57/2001	-6/1972	0.94/1884	7.2/1917	14/1880/1958/2005	38/1875	819	1703	524
7	31	21	26	39		0.07	0.8	53/1883	-8/1885/1972	1.65/1884	9.7/1950	8/1882	38/1939	820	1702	522
8	31	20	26	40		0.07	0.8	54/1946	-8/1882/1927/1932	0.60/1966	6.1/2000	5/1932	37/1894/1907	821	1702	521
9	31	20	25	40		0.07	0.7	57/1939	-14/1927	0.82/1987	7.2/1977	4/1932	37/2015	822	1702	520
10	30	20	25	40		0.07	0.8	47/1911	-8/1919	0.88/1971	6.2/1935	5/1919	38/1899	823	1702	519
11	30	19	25	40		0.07	0.8	52/1896	-5/1876	0.83/1983	8.8/1983	5/1962	36/2015	824	1702	518
12	30	19	24	41		0.06	0.9	55/1891	-5/2013	1.17/1899	13.6/1961	9/1922/2013	40/1928	824	1702	518
13	29	19	24	41		0.06	0.8	57/1913	-12/1903	0.83/1952	9.2/1952	-2/1903	40/2001	825	1702	517
14	29	18	24	41		0.06	0.8	52/1998	-11/1926	1.11/1975	7.0/1891	4/1916	38/2015	826	1702	516
15	29	18	23	42		0.06	0.8	55/1997	-16/1926	1.44/2015	12.2/1893	-4/1926	38/2014	827	1703	516
16	29	18	23	42		0.06	0.8	52/1877	-18/1876	0.96/1940	8.5/1940	-2/1876	35/1977/1984/2012	828	1703	515
17	29	17	23	42		0.06	0.8	46/1895	-16/1884	0.72/1912	8.0/1998	3/1884	37/1977	828	1703	515
18	28	17	23	42		0.06	0.8	53/1931	-15/1884	0.82/1859	9.1/1859	1/1884	34/1918/1939/1997	829	1704	515
19	28	17	23	43		0.05	0.8	60/1923	-13/1884	1.09/1939	8.6/2000	7/1884/2016	35/1881/1957	830	1704	514
20	28	17	22	43		0.06	0.8	50/1894	-11/1989	0.62/1978	6.8/1978	5/1989	38/1923	830	1704	514
21	28	16	22	43		0.06	0.9	53/1877/1967	-10/1989	0.59/2012	7.9/1959	3/1924	39/1877	831	1705	514
22	28	16	22	43		0.06	0.8	59/1875	-10/1924	0.84/1884	5.8/1968	6/1960	40/1877	831	1705	514
23	27	16	22	43		0.06	0.9	53/1877	-9/1983	0.70/2006	7.4/1964	7/1884	40/1877	832	1706	514
24	27	16	22	44		0.06	0.9	53/1994	-8/1983	1.11/1996	14.3/1996	6/1983	40/1877	832	1707	515
25	27	16	21	44		0.06	0.9	47/1881	-10/1884	0.83/1902	10.0/1902	3/1933	35/1881	832	1707	515
26	27	15	21	44		0.05	0.9	47/1936	-13/1990	0.69/1942	6.3/1970	4/1925/1993	38/1936	833	1708	515
27	27	15	21	44		0.06	0.9	47/1936	-13/1924	1.10/1888	12.0/1888	2/1924	35/1931	833	1709	516
28	27	15	21	44		0.06	0.9	50/1979	-20/1880	0.78/1982	7.4/1909	-11/1880	37/2003	833	1709	516
29	27	15	21	44		0.06	0.9	50/1979	-18/1880	1.20/1889	12.0/1889	5/1899	36/1931	833	1710	517
30	26	15	21	45		0.05	1.0	51/1936	-9/1938	0.71/1885	7.8/1910	4/1899/1938	37/1875	834	1711	517
31	26	14	20	45		0.06	0.9	49/1904/1965	-12/1968	0.92/1884	8.4/1981	4/1967	36/2010	834	1712	518
Mnth	29.1	18.0	23.5	1285		1.97	25.3	60/1923/1982	-20/1880	1.65/1884	14.3/1996	-11/1880	46/1941			16,076

**Last Updated: 5/18/2017**