

Gaylord Christmas Day Climate Records*

YEAR	DATE	DAY	MAX	MIN	PRECIP	SNOW	SNOW DEPTH
1951	25-Dec	Tue	25	-3	0.02	0.5	19
1952	25-Dec	Thu	36	28	T	0.0	4
1953	25-Dec	Fri	36	25	T	T	4
1954	25-Dec	Sat	36	28	0.00	0.0	8
1955	25-Dec	Sun	35	18	T	T	9
1956	25-Dec	Tue	29	11	T	T	5
1957	25-Dec	Wed	40	15	T	T	T
1958	25-Dec	Thu	20	-12	0.01	0.1	12
1959	25-Dec	Fri	28	23	0.00	0.0	4
1960	25-Dec	Sun	28	-2	0.01	T	19
1961	25-Dec	Mon	28	20	0.00	0.0	14
1962	25-Dec	Tue	18	9	0.07	2.0	21
1963	25-Dec	Wed	32	23	0.09	2.0	13
1964	25-Dec	Fri	36	25	0.01	0.0	4
1965	25-Dec	Sat	30	17	0.04	0.5	3
1966	25-Dec	Sun	21	8	0.12	3.5	14
1967	25-Dec	Mon	27	15	0.18	4.0	7
1968	25-Dec	Wed	12	4	0.17	3.0	16
1969	25-Dec	Thu	19	7	0.02	0.5	16
1970	25-Dec	Fri	24	15	0.07	1.5	21
1971	25-Dec	Sat	35	14	0.06	1.5	5
1972	25-Dec	Mon	31	25	0.03	0.5	12
1973	25-Dec	Tue	37	25	0.34	T	4
1974	25-Dec	Wed	28	21	0.22	5.5	14
1975	25-Dec	Thu	28	20	0.04	T	11
1976	25-Dec	Sat	26	18	T	T	17
1977	25-Dec	Sun	31	11	0.51	6.5	12
1978	25-Dec	Mon	33	16	0.23	2.5	21
1979	25-Dec	Tue	37	23	0.51	7.0	7
1980	25-Dec	Thu	19	-7	0.13	2.0	18
1981	25-Dec	Fri	29	0	0.04	0.5	8
1982	25-Dec	Sat	59	M	0.14	0.0	0
1983	25-Dec	Sun	11	1	0.11	2.0	28
1984	25-Dec	Tue	M	M	M	M	M
1985	25-Dec	Wed	10	-13	T	T	30
1986	25-Dec	Thu	31	21	T	T	5
1987	25-Dec	Fri	33	27	0.10	0.0	11
1988	25-Dec	Sun	33	14	0.27	3.5	7
1989	25-Dec	Mon	23	11	T	T	20
1990	25-Dec	Tue	19	3	0.26	3.5	7
1991	25-Dec	Wed	32	17	T	T	6
1992	25-Dec	Fri	24	7	0.36	5.0	13
1993	25-Dec	Sat	11	-1	0.26	5.0	12

1994	25-Dec	Sun	43	29	0.00	0.0	T
1995	25-Dec	Mon	22	12	0.20	4.0	23
1996	25-Dec	Wed	12	9	0.28	3.0	12
1997	25-Dec	Thu	31	28	0.14	1.5	1
1998	25-Dec	Fri	24	12	0.00	0.0	17
1999	25-Dec	Sat	27	9	0.05	1.0	11
2000	25-Dec	Mon	16	1	0.03	1.0	23
2001	25-Dec	Tue	22	12	0.14	2.0	11
2002	25-Dec	Wed	27	23	0.00	0.0	5
2003	25-Dec	Thu	28	15	0.12	2.0	9
2004	25-Dec	Sat	9	-13	T	1.0	17
2005	25-Dec	Sun	32	30	0.06	0.0	9
2006	25-Dec	Mon	35	30	T	T	T
2007	25-Dec	Tue	30	23	0.00	0.0	7
2008	25-Dec	Thu	22	13	0.20	4.0	20
2009	25-Dec	Fri	37	30	0.02	0.1	13
2010	25-Dec	Sat	25	19	T	T	4
2011	25-Dec	Sun	33	28	T	T	3
2012	25-Dec	Tue	24	19	0.06	1.0	17
2013	25-Dec	Wed	20	-3	0.10	2.5	21
2014	25-Dec	Thu	34	31	0.17	1.0	2
2015	25-Dec	Fri	38	26	T	T	0
2016	25-Dec	Sun	32	26	0.00	0.0	11
2017	25-Dec	Mon	18	2	0.18	3.5	12
2018	25-Dec	Tue	28	17	T	T	3
2019	25-Dec	Wed	35	31	0.00	0.0	5
2020	25-Dec	Fri	24	18	0.05	1.3	5
2021	25-Dec	Sat	43	27	0.04	0.0	0
2022	25-Dec	Sun	20	14	0.16	2.9	23
2023	25-Dec	Mon	51	43	0.00	M	M
2024	25-Dec	Wed	30	27	T	T	11

Gaylord Christmas Day Climate Extremes:

Warmest Max:	59°	1982
Coldest Max:	9°	2004
Coldest Min:	-13°	2004, 1985
Warmest Min:	43°	2023
Wettest:	0.51"	1979, 1977
Snowiest:	7.0"	1979
Greatest Snow Depth:	30"	1985

Number of Days With Max Temp:

< 10°	1
10 to 19°	11
20 to 29°	28
30 to 39°	28
40 to 49°	3
50° or above	2

Number of Days With Min Temp:

< -10°	3
-10 to -1°	5
0 to 9°	12
10 to 19°	23
20 to 29°	23
30° or above	6

Number of Days With Precip:

0.00"	10
Trace	17
0.01 - 0.24"	38
0.25 - 0.49"	6
0.50 - 0.99"	2
1.00" or above	0

Number of Days With Snowfall:

0.0"	15
Trace	18
0.1 - 0.9"	7
1.0 - 4.9"	27
5.0 - 9.9"	5
10.0" or above	0

Period of Record Averages

Avg MaxT	28
Avg MinT	15
Avg Precip	0.09
Avg Snowfall	1.3
Avg Snow Depth	11

Number of White Christmas Occurrences Since 1951: 65

Probability of White Christmas Since 1951: 93%

****Data for Gaylord is derived from a composite of observations taken at both Gaylord-Otsego County Airport and the Gaylord cooperative observing station. This data is for informational purposes only and does not meet climatological standards. This data set may include periods with missing data and data that has been recorded from different observing locations over time.***