

Christmas Day - December 25th

Max Temp Warmest		Min Temp Warmest		Avg Daily Temp Warmest		Precipitation Wettest		Snowfall Most		Snowdepth Most	
1893	64	1877	55	1877	57.0	2005	1.36	1909	5.9	2004	9
1982	63	1889	50	1889	56.5	1957	1.14	1926	4.4	2002	7
1889	63	1982	45	1982	54.0	1982	0.98	1890	3.3	1909	7
2019	62	1888	44	1893	50.0	2006	0.72	2005	2.6	1995	6
1877	59	1940	42	1891	50.0	1926	0.61	1935	2.4	1935	6
1973	58	1936	42	1936	49.5	1951	0.56	1975	2.0	2010	5
1932	58	1895	42	1895	49.5	1909	0.52	2002	1.9	2000	5
1891	58	1891	42	2019	47.5	1888	0.52	1993	1.9	1969	5
1936	57	2015	41	1888	47.5	1975	0.49	1884	1.9	1929	5
1895	57	1875	38	1875	47.5	1890	0.38	1969	1.7	1960	5
1875	57	1987	37	1973	47.0	1877	0.35	1989	1.1	1926	4
1971	55	1941	37	1940	47.0	2009	0.34	1947	0.9	1916	4
1959	54	1973	36	2015	46.0	1915	0.32	1944	0.8	1963	3
1987	53	1959	36	1987	45.0	1987	0.31	1892	0.8	1915	3
1957	53	1942	36	1959	45.0	1884	0.28	1950	0.7	1914	3
1965	52	1911	36	1932	45.0	1935	0.24	1918	0.6	1990	2
1940	52	1893	36	1957	43.0	1973	0.18	1903	0.6	1989	2
2015	51	2016	35	1971	42.5	1967	0.16	2010	0.4	1962	2
1949	51	1979	35	1922	42.0	2002	0.14	1995	0.4	1947	2
1922	51	1882	34	2016	41.0	1941	0.14	1977	0.4	1945	2
Coldest		Coldest		Coldest		Driest		Least		Least	
1983	-4	1983	-15	1983	-9.5	2011	0.00	2019	0.0	2018	0
1985	7	2000	-5	1985	3.0	2008	0.00	2018	0.0	2016	0
1924	10	1878	-5	1924	3.0	2007	0.00	2016	0.0	2015	0
1884	13	1935	-4	1980	5.5	2000	0.00	2015	0.0	2014	0
1980	14	1924	-4	1878	5.5	1999	0.00	2014	0.0	2013	0
1902	14	2004	-3	2000	6.0						
2020	15	1980	-3	1884	7.5	Zero on many occasions		Zero on many occasions		Zero on many occasions	
1978	16	1872	-2	1935	8.0						
2000	17	1985	-1	2004	8.5						
1914	19	2007	1	1872	8.5						
1872	19	1884	2	1902	10.5						
2004	20	1999	4	2020	12.5						
1968	20	1990	4	1979	12.5						
1935	20	1903	5	1968	13.0						
1879	20	1879	5	1914	14.5						
1899	22	1968	6	1990	16.0						
1996	23	1984	7	1999	16.5						
1950	23	1977	7	1984	17.0						
1876	23	1902	7	1899	17.0						
2007	24	1993	8	1977	17.5						

1871-2020 AVERAGE MAX	1871-2020 AVERAGE MIN	1871-2020 AVERAGE TEMP	1871-2020 AVERAGE PRECIP	1871-2020 AVERAGE SNOWFALL	1898-2020 AVERAGE SNOWDEPTH
35.9	22.1	29.0	0.1 IN	0.3 IN	1.1 IN

Christmas Statistics

Snowfall - Period of Record 1871 - 2020 (150 Years)
 Snowdepth - Period of Record 1898 - 2020 (123 Years)

Chance of Snowfall Christmas Day
 Snowfall of a Trace 21%
 Snowfall 0.1 inch or Greater 25%
 Chance of Snowfall 46%

No Snowfall

54%

On 36 occasions we have had measurable snowfall (0.1 inch or more) with 5.9 inches in 1909 the max.
The last measurable snowfall on Christmas was 0.1 inches in 2017.
On 32 occasions we have had a Trace of snowfall.
The latest Trace recorded was 2020.

Chance of Snow on the Ground on Christmas Day

Snowdepth of a Trace	22%
Snowdepth 0.5 inch or Greater	28%
Chance of Snow on the Ground	50%
No Snow on the Ground	50%

On 34 occasions we have had measurable snowdepth (0.5 inch or greater) Christmas day 2004 there was 9.0 inches in on the ground which is the record.
On 27 occasions we have had a Trace of snow on the ground.
In 2017 we had 1 inch of snow on the ground.

Chance of snowfall or Snow on the Ground on Christmas Day

Snowfall or Snowdepth of a Trace	32%
Snowfall or Snowdepth 0.5 inch or Greater	35%
Chance of Snowfall or Snow on the Ground	67%
No Snowfall and No Snow on the Ground	33%

Updated - December 26, 2020