

JULY

DAILY NORMALS (1991-2020)

DAILY RECORDS (1874 THRU 2022)

	HI	LO	AVG	HDD	CDD	MAX	MIN	LO MAX	HI MIN	HI MEAN	LO MEAN
1	83	61	72	0	7	99 1913	45 1978	64 1988	76 1901	85.5 1913	57 1988
2	83	61	72	0	8	98 1966	40 1978	66 2021	77 2018	87 2018	58 1978
3	83	62	72	0	8	102 1911	44 1978	65 2021	74 2018	87.5 1911	59.5 1978
4	83	62	73	0	8	104 1911	44 1971	64 1932	76 1911	90 1911	58.5 1978
5	84	62	73	0	8	99 1919	44 1982	60 1972	75 2018	86 1911	56.5 1972
6	84	62	73	0	8	97 1886	47 1962	61 1956	76 2010	86 2010	58.5 1956
7	84	62	73	0	8	97 1988	44 1979	66 1891	73 1883	84 1921	61 1891
8	84	62	73	0	8	100 1936	43 1969	65 1915	75 1921	85 1912	60 1969
9	84	62	73	0	8	103 1936	41 1963	66 1918	75 1880	88.5 1936	54.5 1963
10	84	62	73	0	8	100 1936	47 1963	67 1927	78 1880	87 1936	59.5 1963
11	84	63	73	0	8	98 1936	48 1986	66 1919	76 1882	86 1936	58 1945
12	84	63	73	0	8	96 1935	44 1978	63 1986	75 1916	85 1916	58 1940
13	84	63	73	0	8	96 1894	45 1939	64 1926	73 1881	84 1894	59 1926
14	84	63	73	0	8	99 1995	49 1940	67 1960	74 1995	86.5 1995	60.5 1950
15	84	63	73	0	8	96 1997	44 1950	67 1903	73 2013	83.5 1997	61 1903
16	84	63	74	0	8	97 1900	44 1946	68 1892	76 1901	85 1901	60.5 1954
17	84	63	74	0	8	99 1900	45 1974	70 1918	77 1900	88 1900	62 1956
18	84	63	74	0	8	100 1953	46 1939	65 1875	77 2013	85.5 2013	60 1875
19	84	63	74	0	8	97 1904	47 1875	65 1971	74 2013	85 2013	56.5 1971
20	84	63	74	0	8	97 2022	49 1974	68 1950	72 2022	84.5 2022	60.5 1950
21	84	63	74	0	8	101 1930	45 1974	67 1997	76 2011	87.5 2011	61.5 1974
22	84	63	73	0	8	102 1926	47 1970	70 1928	74 1916	86.5 1926	61 1958
23	84	63	73	0	8	97 2022	45 1981	64 1992	74 1935	84.5 1918	59.5 1981
24	84	63	73	0	8	97 2022	45 1985	65 1974	75 2018	83.5 2001	60 1974
25	84	63	73	0	8	97 1963	46 1953	67 2017	74 1892	83 1892	61.5 1876
26	84	63	73	0	8	96 1963	46 1976	70 2000	75 1892	84.5 1892	62 1920
27	84	63	73	0	8	97 1955	47 1977	62 1984	73 2006	82 1963	59 1984
28	84	63	73	0	8	99 1929	44 1971	68 1994	74 1919	85.5 1929	61.5 1903
29	84	63	73	0	8	97 1894	47 1987	67 1976	75 1918	85 1894	62.5 1987
30	84	63	73	0	8	100 1933	44 1968	68 1878	73 1933	86.5 1933	60 1968
31	84	62	73	0	8	98 1917	49 2021	65 1985	81 1917	89.5 1917	58 1978

DAILY RECORD PRECIPITATION AND WIND GUST

DAILY RECORD PRECIP (1874 THRU 2022)

DAILY RECORD WIND GUST (1987 THRU 2022)

1	2.76	2009		1	46 W	2001
2	1.10	1986		2	42 N	2020
3	1.66	1974		3	37 NE	2020
4	1.15	1999		4	38 W	2001
5	2.18	2005		5	43 W	1990
6	1.38	1930		6	52 W	1999
7	2.08	1935		7	43 SW	2014
8	2.82	1915		8	40 NW	1993
9	2.07	2007		9	49 W	2007
10	1.64	1989		10	37 W	1999
11	1.54	2021		11	38 NW	1989
12	2.32	1874		12	33 NW	2001
13	3.49	1996		13	41 NW	2011
14	3.11	1897		14	34 W	2016
15	3.23	2000		15	77 NW	1995
16	1.51	1975		16	38 W	2009
17	1.62	1907		17	38 NW	2019
18	1.86	2007		18	48 N	1987
19	2.24	1966		19	38 NW	2013
20	2.34	1945		20	44 NW	2019
21	1.27	1931		21	41 W	2003
22	1.59	2019		22	37 NW	2008
23	2.49	2008		23	37 NW	2014
24	1.24	1908		24	44 W	2022
25	1.57	1908		25	29 S	2011
26	2.18	1979		26	39 NW	2011
27	2.15	2004		27	48 NW	2018
28	1.55	1982		28	41 NW	2018
29	1.90	1974		29	52 W	1993
30	2.70	1960		30	37 W	2019
31	2.55	2016		31	31 NW	2008

30-YEAR AVERAGE FOR JULY (1991 - 2020)

HI	LO	AVG	HDD	CDD	PRECIP	SNOW
83.9	62.4	73.1	3	255	4.55	0.0

TOP TEN*

	WARMEST		COLDEST		WETTEST		DRIEST	
1	79.7	1868	67.6	1992	9.91	2009	0.49	1968
2	78.6	1872	67.6	2000	9.37	1871	0.62	1929
3	77.6	1820	68.3	1860	8.96	2021	0.70	1849
4	77.3	1854	68.3	2009	8.57	1850	0.84	2002
5	77.1	1825	68.4	1971	7.92	1848	0.86	1955
6	77.1	1887	68.6	1976	7.83	1863	1.07	1898
7	77.0	1870	68.6	1829	7.54	2005	1.20	1963
8	76.6	1866	68.6	1875	7.20	2004	1.27	1922
9	76.5	1921	68.8	1978	7.19	1970	1.28	1910
10	76.5	1955	68.9	1965	7.03	2007	1.29	1964
		2018	68.9	1984				
			68.9	2001				

*TEMPERATURE RECORDS FROM 1820.

*PRECIPITATION RECORDS FROM 1826.

*SNOWFALL RECORDS FROM 1885.

*THE SOURCES OF ALL RECORDS THROUGH 1873 ARE: THE REGENTS OF NEW YORK UNIVERSITY, AND; DR. PHILIP TEN EYCK. THE NATIONAL WEATHER SERVICE IS THE SOURCE OF ALL RECORDS DATED 1874 AND LATER.