

AUGUST

DAILY NORMALS (1991-2020)

DAILY RECORDS (1874 THRU 2021)

	HI	LO	AVG	HDD	CDD	MAX	MIN	LO MAX	HI MIN	HI MEAN	LO MEAN
1	84	62	73	0	8	101 1933	46 1964	68 1895	76 1917	87 1933	59.5 1875
2	84	62	73	0	8	97 1975	45 1976	65 1875	76 1917	85.5 1917	58.5 1961
3	83	62	73	0	8	97 1975	44 1976	63 1875	73 1930	84.5 1975	57.5 1874
4	83	62	73	0	8	98 1955	46 1966	62 1915	77 1930	83.5 1944	58.5 1915
5	83	62	73	0	8	99 1955	43 1972	64 1959	76 1881	86.5 1955	59 1972
6	83	62	73	0	8	98 1900	45 1994	61 1945	74 1881	83 1900	57 1945
7	83	62	73	0	8	102 1918	46 1994	61 1976	74 1882	86 1918	59 1976
8	83	62	72	0	8	95 1983	46 1948	68 1922	78 1918	84 2001	58.5 1903
9	83	62	72	0	8	96 2001	46 1989	65 1962	73 1900	84 2001	61.5 1989
10	83	62	72	0	7	96 1949	48 1955	61 1962	74 1896	84.5 1896	58 1962
11	83	62	72	0	7	98 1944	46 1941	62 1983	76 1900	87 1900	60 1983
12	83	62	72	0	7	99 1944	46 1987	60 1979	73 2016	85 1944	57 1979
13	83	61	72	0	7	98 1947	43 1957	66 1992	73 2016	84 1944	56 1941
14	82	61	72	0	7	97 1988	44 1941	65 1919	74 1955	85 1947	57.5 1964
15	82	61	72	0	7	96 1959	48 1964	64 1979	74 2002	83.5 1959	58.5 1994
16	82	61	72	0	7	97 1936	41 1972	59 1879	74 1938	85 1936	56 1879
17	82	61	72	0	7	97 1913	40 1979	62 1909	72 1955	84 1913	56.5 1979
18	82	61	71	0	7	95 1913	40 1981	60 1979	72 1955	82 1913	54.5 1979
19	82	61	71	0	6	92 1899	43 1977	66 1984	72 1899	82 1899	57.5 1977
20	82	60	71	0	6	97 1937	45 1998	66 2007	73 1937	85 1937	57.5 1977
21	82	60	71	0	6	98 1916	42 1977	59 1997	76 1884	84 1937	55 1982
22	81	60	71	0	6	93 1916	39 1982	65 1994	73 1901	81.5 1916	53.5 1982
23	81	60	71	0	6	94 1947	44 1988	58 1890	72 1901	79 1883	55.5 1874
24	81	60	70	0	6	95 1947	42 1971	57 1945	72 1933	80.5 1895	53 1940
25	81	60	70	0	6	99 1947	35 1940	58 1978	71 1900	83 1947	52 1940
26	81	59	70	1	6	98 1948	40 1942	62 1885	74 1900	84.5 1948	55 1885
27	81	59	70	1	5	97 1948	41 1969	59 1987	72 1900	82 1900	55 1885
28	80	59	70	1	5	98 1948	42 1982	60 1934	75 2018	85.5 2018	55 1982
29	80	59	69	1	5	96 2018	34 1982	57 1903	74 2018	85 2018	51 1965
30	80	58	69	1	5	98 1953	38 1982	60 1903	71 1979	82 1921	53 1965
31	80	58	69	1	5	93 1953	37 1965	62 1985	71 1959	80 1881	49.5 1965

DAILY RECORD PRECIPITATION AND WIND GUST

DAILY RECORD PRECIP (1874 THRU 2021)

DAILY RECORD WIND GUST (1987 THRU 2021)

1	1.41	2003		1	45 W	1992
2	1.55	1973		2	40 N	1993
3	1.52	1875		3	35 S	2000
4	3.92	2020		4	42 N	2018
5	2.78	1980		5	53 E	2014
6	2.27	1936		6	39 NW	2010
7	2.82	1901		7	29 S	2017
8	1.18	1975		8	39 W	2007
9	1.28	1996		9	40 NW	2001
10	1.94	1953		10	33 NW	2013
11	1.85	1955		11	35 NW	1997
12	1.30	1888		12	52 W	2016
13	1.76	1997		13	59 NW	1999
14	1.21	1999		14	68 S	2002
15	2.67	2011		15	43 W	2015
16	1.78	1951		16	43 W	2002
17	1.08	1944		17	53 NW	2007
18	1.74	1875		18	42 W	2019
19	1.25	1919		19	38 SW	1987
20	1.17	2006		20	40 W	2006
21	1.48	2009		21	38 W	2009
22	1.44	1887		22	49 W	2017
23	1.62	1890		23	33 NW	1987
24	2.62	1893		24	35 S	2011
25	1.74	1892		25	36 W	2007
26	2.32	1961		26	32 W	2010
27	1.92	1891		27	30 S	2005
28	4.69	2011		28	55 NW	1990
29	2.20	1884		29	54 SW	1992
30	1.37	1885		30	39 W	1989
31	4.08	1950		31	63 NW	1995

30-YEAR AVERAGE FOR AUGUST (1991 - 2020)

HI	LO	AVG	HDD	CDD	PRECIP	SNOW
82.0	60.7	71.4	10	207	3.76	0.0

TOP TEN*

	WARMEST		COLDEST		WETTEST		DRIEST	
1	77.1	1872	64.6	1836	10.59	1871	0.53	1876
2	75.4	1937	64.8	1903	10.41	2011	0.62	1854
3	75.1	1871	65.5	1874	10.14	1856	0.66	1942
4	75.1	2018	65.5	1982	8.47	1870	0.73	1947
5	74.7	1900	66.0	1866	7.58	1885	0.74	1907
6	74.1	1845	66.0	1946	7.51	1832	0.87	1886
7	74.0	1873	66.2	1964	7.34	2004	0.88	1828
8	73.9	1947	66.4	1963	7.33	1950	1.02	1929
9	73.9	2016	66.6	1833	7.28	1867	1.08	1865
10	73.8	1939	66.6	1856	7.21	1893	1.14	1913
		2005						

*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.