

**S E P T E M B E R**

**DAILY NORMALS (1981-2010)**

**DAILY RECORDS (1874 THRU 2018)**

	HI	LO	AVG	HDD	CDD	MAX		MIN		LO MAX		HI MIN		HI MEAN		LO MEAN	
1	77	57	67	1	4	96	1953	41	1967	59	1951	75	1881	83.0	1898	55.5	1991
2	77	57	67	2	4	100	1953	38	2017	57	1951	73	1959	84.5	1953	53.0	1987
3	77	56	67	2	3	100	1953	39	1976	58	2017	73	2018	84.5	1953	54.5	2017
4	77	56	66	2	3	97	1929	37	1946	59	1974	75	1880	83.0	1953	51.5	1974
5	76	56	66	2	3	92	2018	37	1974	60	1926	72	1884	80.0	1884	52.0	1963
6	76	55	66	2	3	91	2018	38	1938	59	1888	73	1881	80.0	2018	50.5	1888
7	76	55	65	2	3	96	1945	36	1962	60	1949	74	1881	85.0	1881	50.5	1949
8	75	55	65	2	2	94	2015	34	1978	57	1995	72	1884	80.5	1884	51.0	1978
9	75	54	65	3	2	94	1959	36	1938	57	1904	70	1915	81.5	1959	49.0	1938
10	75	54	64	3	2	96	1931	34	1978	59	1924	70	1989	81.0	1989	49.5	1978
11	74	54	64	3	2	98	1931	36	1917	58	1917	71	1925	83.5	1931	47.0	1917
12	74	53	64	3	2	94	1947	36	1875	59	1985	71	1947	82.5	1947	50.0	1985
13	73	53	63	4	2	92	1948	37	1964	56	1911	71	1890	77.0	1957	49.0	1911
14	73	52	63	4	2	93	1931	32	1963	55	1970	72	1931	82.5	1931	49.0	1963
15	73	52	62	4	2	92	1915	33	1975	52	1959	75	1915	83.5	1915	48.5	1959
16	72	52	62	4	1	92	1939	32	1964	54	1956	70	1930	79.5	1939	46.0	1959
17	72	51	62	5	1	89	1942	32	1959	57	1945	69	1915	78.0	1915	45.0	1959
18	71	51	61	5	1	91	1891	35	1986	55	1959	68	2018	78.5	1891	46.0	1959
19	71	50	61	5	1	90	1946	32	1959	53	1875	69	1882	77.5	1882	47.5	1875
20	71	50	60	6	1	90	1946	30	1979	53	1901	67	1880	74.0	1983	46.5	1993
21	70	50	60	6	1	95	1895	29	1973	52	1966	71	1965	80.5	1965	43.0	1962
22	70	49	59	7	1	95	1895	31	1962	51	1875	72	1965	81.5	1965	42.0	1875
23	69	49	59	7	1	97	1895	32	1963	52	1981	71	1965	83.0	1895	42.5	1963
24	69	48	58	7	1	90	2017	27	1963	50	1950	65	2010	75.5	2010	42.5	1974
25	68	48	58	8	1	91	2017	29	1963	53	1977	67	1945	77.5	2017	43.5	1950
26	68	47	58	8	1	90	2017	29	1947	54	2000	70	1881	78.0	2017	42.0	1947
27	68	47	57	8	1	89	2017	24	1947	54	1984	69	1881	76.5	2017	40.0	1947
28	67	46	57	9	1	83	2014	24	1947	52	1942	71	1881	76.5	1881	43.0	1947
29	67	46	56	9	1	86	1921	29	2000	52	1951	68	1967	74.0	1959	42.5	2000
30	66	45	56	10	1	88	1905	28	1991	50	1951	68	1986	74.5	1986	39.5	1951

**DAILY RECORD PRECIPITATION AND WIND GUST**

**DAILY RECORD PRECIP (1874 THRU 2018)**

**DAILY RECORD WIND GUST (1987 THRU 2018)**

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1	2.47	1952	1	32	NW	2005
2	2.19	1945	2	31	NW	1998
3	1.16	1974	3	43	W	2015
4	2.56	1966	4	32	W	2010
5	1.54	1953	5	37	NW	1988
6	1.79	1979	6	34	NW	2014
7	1.76	2011	7	37	NW	1998
8	2.62	1934	8	40	W	2012
9	2.35	1924	9	39	W	2006
10	3.23	1890	10	41	NW	1992
11	1.53	1997	11	43	N	2002
12	3.46	1960	12	32	NW	2007
13	2.12	1937	13	30	W	1988
14	2.62	1951	14	37	NW	2015
15	2.76	1916	15	38	W	2008
16	5.60	1999	16	49	N	1999
17	1.49	1890	17	40	NW	1999
18	3.19	2012	18	40	S	2012
19	1.78	1938	19	36	S	2003
20	1.54	1977	20	35	SE	1988
21	3.25	1938	21	37	S	2018
22	2.15	1882	22	44	S	1989
23	2.01	1882	23	47	S	1989
24	1.88	1946	24	32	NW	2006
25	2.02	1940	25	36	NW	2010
26	2.18	1918	26	38	W	1989
27	1.79	1942	27	30	NW	2005
28	1.12	1909	28	40	W	2007
29	1.83	2006	29	48	W	1997
30	2.74	2015	30	38	NW	1994

**30-YEAR AVERAGE FOR SEPTEMBER (1981 - 2010)**

HI	LO	AVG	HDD	CDD	PRECIP	SNOW
72.2	51.6	61.9	144	51	3.30	0.0

**TOP TEN\***

	WARMEST			COLDEST		WETTEST		DRIEST	
1	71.2	1881	56.3	1835	11.06	1999	0.40	1964	
2	68.8	1961	56.8	1963	8.91	1890	0.47	1914	
3	68.6	2015	56.8	1978	8.76	1938	0.64	1908	
4	68.3	1846	57.0	1829	8.08	1828	0.74	1900	
5	67.7	1900	57.6	1956	7.89	1960	0.85	1871	
6	67.7	1921	58.0	1966	7.79	1882	0.89	2014	
7	67.5	1872	58.1	1875	7.67	1853	0.93	1830	
8	67.4	1891	58.2	1950	7.11	1868	1.06	1849	
9	67.2	2018	58.3	1863	6.98	1987	1.08	1862	
10	67.1	1931	58.3	1974	6.89	2015	1.10	1943	

\*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.