

Local Climatological Data Daily Summary July 2017

Generated on 08/09/2017

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees		
												Peak Speed						Peak Dir			Sust. Speed	Sust. Dir	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01	89	71	80	-2.2				0	15	0531	1927	TS RA FG BR	0.28	0.0	0	30.01		5.8	32	010	23	260	
02	92	71	82	-0.2				0	17	0532	1927	TS RA	0.01	0.0	0	30.03		3.5	16	150	13	160	
03	94	74	84	1.7				0	19	0532	1927	TS RA	T	0.0	0	29.98		6.1	37	330	30	330	
04	93	72	82	-0.3				0	17	0533	1927	TS RA BR	0.79	0.0	0	29.98		4.6	51	020	39	030	
05	94	74	84	1.6				0	19	0533	1927	FG	0.00	0.0	0	30.01		4.9	20	120	16	110	
06	95*	74	84	1.6				0	19	0533	1926	TS	0.00	0.0	0	30.02		5.6	21	110	16	110	
07	94	74	84	1.6				0	19	0534	1926	FC TS RA FG	T	0.0	0	29.98		4.1	21s	190s	17	190	
08	92	73	82	-0.5				0	17	0534	1926	TS RA BR	0.94	0.0	0	29.96		4.0	39	320	28	310	
09	92	72	82	-0.5				0	17	0535	1926	FG	Ts	0.0	0	29.96		4.4	26	150	21	150	
10	93	74	84	1.5				0	19	0535	1926	TS RA BR	0.30	0.0	0	29.96		6.0	23	160	18	160	
11	93	74	84	1.4				0	19	0536	1926	TS	0.00	0.0	0	29.98		5.2	30	060	21	080	
12	91	71	81	-1.6				0	16	0536	1925	TS RA BR	0.62	0.0	0	29.99		7.4	25	050	21	050	
13	92	74	83	0.4				0	18	0537	1925	RA	T	0.0	0	29.99		8.8	23	100	17	110	
14	90	76	83	0.3				0	18	0537	1925	RA TS BR	0.07	0.0	0	29.99		7.7	25	070	17	120	
15	93	74	84	1.3				0	19	0538	1925	FG	0.00	0.0	0	29.95		5.8	23	100	16	110	
16	94	73	84	1.3				0	19	0538	1924	TS FG	0.00	0.0	0	29.88		4.9	24	100	16	100	
17	94	70*	82	-0.8				0	17	0539	1924	TS RA FG BR	3.09	0.0	0	29.90		5.3	29s	220s	23	220	
18	93	72	82	-0.8				0	17	0539	1924	TS RA FG BR	0.73	0.0	0	29.96		5.2	31	020	26	290	
19	91	73	82	-0.8				0	17	0540	1923	TS RA BR	0.06	0.0	0	29.98		4.1	26	100	21	110	
20	91	71	81	-1.9				0	16	0540	1923	TS RA BR	1.64	0.0	0	29.96		3.7	39	160	29	150	
21	89	72	80	-2.9				0	15	0541	1922	TS RA	0.07	0.0	0	29.92		4.1	26	210	22	210	
22	90	72	81	-1.9				0	16	0541	1922	TS RA FG BR	0.37	0.0	0	29.96		5.4	37	270	31	270	
23	86	73	80	-2.9				0	15	0542	1921	RA TS	T	0.0	0	29.93		5.2	21s	260s	16	270	
24	89	75	82	-0.9				0	17	0542	1921	TS RA	T	0.0	0	29.93		5.3	17	200	14	200	
25	94	74	84	1.0				0	19	0543	1920		0.00	0.0	0	29.99		3.7	13	290	9	120	
26	93	77	85	2.0				0	20	0544	1920	TS	T	0.0	0	29.96		3.6	21	110	15	110	
27	94	75	84	1.0				0	19	0544	1919	TS RA BR	0.08	0.0	0	29.91		5.4	27s	320s	20	310	
28	94	76	85	2.0				0	20	0545	1919	TS RA BR	0.39	0.0	0	29.83		5.7	35	290	28	300	
29	89	75	82	-1.0				0	17	0545	1918	TS RA	0.01	0.0	0	29.78		8.5	28	230	22	220	
30	82	75	78	-5.0				0	13	0546	1917	RA FG BR	0.60	0.0	0	29.77		5.3	25	260	20	260	
31	78	73	76	-7.0				0	11	0546	1917	TS RA BR	0.55			29.83		7.2	24	040	18	040	
Monthly Averages Totals																							
Departure from Normal (1981-2010)																							
Degree Days										Number of days with...													
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather					
Total		Departure			Total		Departure			Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Heating		Cooling			>=90°		<=32°			<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...									
N/A								Maximum		Date		Time		24-Hr...				Snowfall		Snow Depth			
Minimum								Precip		Snowfall		Date		Date		Date		Date		Date			
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							