

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	95	74	84	2.3				0	19	0539	1943	FG BR	0.00	0.0	0	30.02		3.9	15	190	12	180	
02	94	73	84	2.3				0	19	0539	1943	FG BR	0.00	0.0	0	30.05		4.6	19	230	15	320	
03	96	74	85	3.2				0	20	0540	1943	FG BR	0.00	0.0	0	30.00		4.8	19	350	15	340	
04	97	73	85	3.2				0	20	0540	1943	TS FG BR	Ts	0.0	0	30.00		2.3	18	130	14	160	
05	97*	72	84	2.2				0	19	0540	1943	TS RA FG BR	0.21	0.0	0	30.04		2.4	38s	230s	31	230	
06	95	72	84	2.1				0	19	0541	1943	TS	0.00	0.0	0	30.04		2.9	23	220	18	220	
07	95	73	84	2.1				0	19	0541	1943	TS RA FG	0.42	0.0	0	30.01		5.3	32	190	26	190	
08	91	73	82	0.0				0	17	0542	1943	TS RA FG	0.02	0.0	0	29.98		3.8	22	240	18	240	
09	93	71*	82	0.0				0	17	0542	1943	TS RA FG	0.10	0.0	0	29.96		3.6	21	190	16	260	
10	89	74	82	0.0				0	17	0543	1942	TS RA BR	0.18	0.0	0	29.98		3.2	26	290	22	290	
11	90	73	82	0.0				0	17	0543	1942	TS	0.00	0.0	0	30.01		3.7	22	240	17	250	
12	91	74	82	-0.1				0	17	0544	1942	TS RA	0.14	0.0	0	30.04		2.8	27	150	23	150	
13	94	73	84	1.9				0	19	0544	1942	TS RA	1.02	0.0	0	30.06		4.7	35	110	28	100	
14	88	74	81	-1.1				0	16	0545	1941	TS	0.08	0.0	0	30.04		3.1	27	330	17	260	
15	90	73	82	-0.1				0	17	0545	1941	TS RA BR	0.07	0.0	0	29.98		3.4	20	110	15	130	
16	89	73	81	-1.1				0	16	0546	1941	TS RA FG BR	0.70	0.0	0	29.92		2.1	30	270	24	270	
17	87	75	81	-1.1				0	16	0547	1940	TS RA	T	0.0	0	29.93		3.9	19	280	15	280	
18	89	75	82	-0.2				0	17	0547	1940	TS RA	0.02	0.0	0	29.98		2.8	18	310	13	200	
19	93	72	82	-0.2				0	17	0548	1939		0.00	0.0	0	30.01		3.0	13	200	12	210	
20	96	74	85	2.8				0	20	0548	1939	TS FG	T	0.0	0	29.98		3.4	19	150	16	180	
21	93	73	83	0.8				0	18	0549	1938	TS RA	0.52	0.0	0	29.94		4.3	41	350	33	350	
22	91	73	82	-0.2				0	17	0549	1938	TS RA BR	0.84	0.0	0	29.95		3.4	31	280	22	260	
23	84	74	79	-3.2				0	14	0550	1937	TS RA FG BR	0.16	0.0	0	29.91		3.8	22	300	18	310	
24	90	73	82	-0.2				0	17	0551	1937	TS RA	0.02	0.0	0	29.91		6.2	23	260	18	280	
25	93	76	84	1.8				0	19	0551	1936	TS RA	0.06	0.0	0	30.00		5.2	28	330	23	330	
26	94	74	84	1.8				0	19	0552	1936	TS FG BR	0.00	0.0	0	29.98		4.0	21	110	18	100	
27	93	75	84	1.8				0	19	0552	1935		0.00	0.0	0	29.91		3.8	15	350	12	350	
28	96	74	85	2.8				0	20	0553	1934	TS FG	0.00	0.0	0	29.84		4.3	31	230	25	230	
29	91	76	84	1.8				0	19	0554	1934	TS RA FG BR	0.60	0.0	0	29.77		7.5	26	310	22	310	
30	89	77	83	0.8				0	18	0554	1933	FG	T	0.0	0	29.78		7.1	22	080	17	080	
31	89	73	81	-1.2				0	16	0555	1932		0.00					7.9	20	050	15	060	
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...				Snow Depth					
Minimum								Precip		Snowfall		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																							