

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	91	77	84	2.0				0	19	0450	1855	RA	0.09	0.0	0	29.99		7.4	24	360	18	020	
02	95	76	86	3.9				0	21	0450	1855	RA	0.11	0.0	0	29.98		6.6	16	300	13	280	
03	93	79	86	3.9				0	21	0451	1855	HZ	0.00	0.0	0	29.95		7.3	18	180	15	180	
04	92	78	85	2.8				0	20	0451	1855		0.00	0.0	0	29.95		6.1	21	150	16	170	
05	92	79	86	3.8				0	21	0452	1855	RA	0.02	0.0	0	29.98		5.4	19	170	16	170	
06	92	79	86	3.8				0	21	0452	1855	TS RA	0.49	0.0	0	29.98		4.3	25	260	18	250	
07	91	80	86	3.8				0	21	0453	1854	TS RA	T	0.0	0	29.95		5.2	22	290	16	310	
08	92	76	84	1.7				0	19	0453	1854	TS RA	0.07	0.0	0	29.91		6.7	41	300	33	290	
09	91	76	84	1.7				0	19	0454	1854	TS FG BR	0.00	0.0	0	29.90		4.7	20	240	14	170	
10	90	77	84	1.7				0	19	0454	1854	TS RA	0.68	0.0	0	29.90		4.3	27	270	22	260	
11	91	77	84	1.7				0	19	0455	1854	TS RA BR	0.13	0.0	0	29.93		6.3	21	170	15	180	
12	88	76	82	-0.3				0	17	0455	1853	RA BR	0.51	0.0	0	29.98		4.9	15	170	12	170	
13	93	78	86	3.7				0	21	0456	1853		0.00	0.0	0	29.98		4.6	19	080	16	130	
14	91	78	84	1.7				0	19	0456	1853	TS	0.00	0.0	0	29.98		5.3	23	050	17	130	
15	92	77	84	1.7				0	19	0457	1852		0.03	0.0	0	29.90		4.7	15	190	12	180	
16	87	75	81	-1.3				0	16	0457	1852	TS RA BR	0.76	0.0	0	29.84		6.2	20	240	15	240	
17	88	75	82	-0.3				0	17	0458	1852	TS RA BR	0.53	0.0	0	29.85		6.9	25	230	18	230	
18	87	77	82	-0.3				0	17	0458	1851	TS RA	0.04	0.0	0	29.94		5.1	24	160	18	200	
19	93	77	85	2.8				0	20	0459	1851	RA	0.01	0.0	0	29.96		5.0	17	200	13	170	
20	98*	80	89	6.8				0	24	0459	1850	TS RA HZ	0.22	0.0	0	29.91		6.1	32	120	24	320	
21	94	80	87	4.8				0	22	0500	1850	TS RA	T	0.0	0	29.88		4.8	22	210	18	210	
22	92	79	86	3.8				0	21	0501	1849	TS RA	0.04	0.0	0	29.86		6.1	21	170	17	190	
23	92	81	86	3.8				0	21	0501	1849	TS RA	0.01	0.0	0	29.83		7.2	23	240	18	230	
24	90	77	84	1.8				0	19	0502	1848	TS RA BR	0.47	0.0	0	29.89		7.8	23	270	15	270	
25	89	77	83	0.8				0	18	0502	1848	TS RA HZ	0.14	0.0	0	29.96		6.5	25	270	18	310	
26	95	76	86	3.9				0	21	0503	1847	TS RA BR	T	0.0	0	29.93		5.8	32	070	17	060	
27	97	75*	86	3.9				0	21	0504	1846	TS RA HZ	0.83	0.0	0	29.86		5.8	30	090	24	120	
28	97	78	88	5.9				0	23	0504	1846		0.00	0.0	0	29.77		6.6	20	230	14	240	
29	90	81	86	3.9				0	21	0505	1845		T	0.0	0	29.72		9.9	28s	270s	23	280	
30	95	77	86	3.9				0	21	0505	1844		0.00	0.0	0	29.78		7.1	16	010	13	020	
31	92	77	84	1.9				0	19	0506	1844		0.00					6.3	18	050	13	110	
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										>=90°		<=32°		<=32°		<=0°							
Cooling																							
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																							
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							