

Local Climatological Data Daily Summary August 2017

Generated on 10/11/2017

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	92	74	83	-0.1	82	74	76	0	18	0547	1916	TS RA BR	0.81	0.0	0	29.86	29.98	6.2	25	190	22	190										
02	86	73	80	-3.1	92	75	76	0	15	0547	1915	TS RA BR	0.08	0.0	0	29.96	30.08	5.9	39	200	30	200										
03	93	74	84	0.9	86	75	76	0	19	0548	1914	TS RA BR	0.53	0.0	0	30.01	30.12	7.3	33	300	25	290										
04	92	73	82	-1.1	80	75	77	0	17	0549	1914		0.00	0.0	0	29.99	30.10	5.2	23	320	18	310										
05	94	74	84	0.9	84	75	77	0	19	0549	1913	TS RA BR	1.07	0.0	0	29.96	30.07	4.7	53	140	39	170										
06	93	75	84	0.9	80	75	77	0	19	0550	1912		0.00	0.0	0	29.96	30.07	6.2	20	120	16	110										
07	93	77	85	2.0	78	76	78	0	20	0550	1911	RA	0.01	0.0	0	29.93	30.04	8.5	23	110	18	110										
08	94	76	85	2.0	77	76	78	0	20	0551	1911		0.04	0.0	0	29.91	30.01	5.8	21	100	18	100										
09	93	78	86	3.0	76	75	77	0	21	0551	1910		0.00	0.0	0	29.94	30.06	6.0	19	100	13	100										
10	93	77	85	2.0	76	75	78	0	20	0552	1909		0.00	0.0	0	29.96	30.06	9.3	24	040	20	360										
11	90	77	84	1.0	85	76	77	0	19	0552	1908		T	0.0	0	29.91	30.02	7.0	18	310	15	310										
12	92	74	83	0.0	89	76	77	0	18	0553	1907	TS RA FG BR	0.80	0.0	0	29.88	29.99	5.2	31	200	26	200										
13	89	74	82	-1.0	89	76	77	0	17	0554	1906	TS	0.23	0.0	0	29.88	29.99	3.9	25	280	21	210										
14	93	74	84	1.0	79	75	77	0	19	0554	1905	TS RA	T	0.0	0	29.86	29.97	5.5	26	230	21	230										
15	93	75	84	1.1	78	76	78	0	19	0555	1904	TS RA	T	0.0	0	29.88	29.99	5.9	24	270	18	270										
16	93	74	84	1.1	87	76	77	0	19	0555	1904	TS RA	T	0.0	0	29.93	30.06	3.5	30	330	23	330										
17	93	73	83	0.1	86	75	76	0	18	0556	1903	TS RA FG BR	1.23	0.0	0	29.95	30.06	3.0	31	020	26	020										
18	92	73	82	-0.9	83	74	76	0	17	0556	1902	RA	T	0.0	0	29.90	30.01	3.3	26	280	22	260										
19	93	72	82	-0.8	75	73	76	0	17	0557	1901		0.00	0.0	0	29.86	29.99	3.8	20	110	14	110										
20	88	76	82	-0.8	90	77	78	0	17	0557	1900	RA	0.01	0.0	0	29.92	30.04	4.2	23	110	15	110										
21	90	77	84	1.2	82	76	78	0	19	0558	1859		T	0.0	0	29.99	30.10	7.7	20	100	17	060										
22	94	75	84	1.2	77	75	77	0	19	0558	1858		0.00	0.0	0	29.95	30.04	7.6	21	060	16	060										
23	93	77	85	2.3	81	76	78	0	20	0559	1857	TS	T	0.0	0	29.83	29.92	6.0	23	120	17	130										
24	91	76	84	1.3	82	75	77	0	19	0559	1856		T	0.0	0	29.77	29.88	6.4	28	140	22	140										
25	89	76	82	-0.7	89	76	77	0	17	0600	1854	TS RA BR	T	0.0	0	29.80	29.92	8.3	20	140	16	150										
26	89	75	82	-0.6	91	76	77	0	17	0600	1853	TS RA BR	0.32	0.0	0	29.82	29.92	8.7	23	060	20	070										
27	87	75	81	-1.6	94	76	77	0	16	0601	1852	RA BR TS	0.27	0.0	0	29.75	29.85	7.9	23	190	20	160										
28	87	75	81	-1.5	94	76	77	0	16	0601	1851	TS RA BR	0.44	0.0	0	29.73	29.84	11.0	31	240	25	210										
29	90	73	82	-0.5	85	75	76	0	17	0602	1850	TS RA	T	0.0	0	29.83	29.95	7.8	35	270	25	270										
30	93	72*	82	-0.5	77	74	76	0	17	0602	1849		0.00	0.0	0	29.88	30.01	2.5	16	110	14	080										
31	94*	73	84	1.6	79	76	78	0	19	0603	1848	TS RA FG BR	0.15	0.0	0	29.91	30.03	6.7	31	250	24	270										
Monthly Averages Totals													5.99			29.90	30.01															
Departure from Normal (1981-2010)													-1.14																			
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°		14		10												
Cooling										24		0		0		0		14		10												
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure							Greatest...																		
N/A							Maximum		30.17		Date		03		Time		1953		24-Hr...		Precip		1.23		Snowfall		0.0		Snow Depth		0	
							Minimum		29.79		28		0353		17-17		Date															
Station Augmentation																																
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																