

Local Climatological Data
Daily Summary
September 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		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	94*	73	84	1.6				0	19	0603	1847	TS RA BR	0.41	0.0	0	29.91		7.1	27	210	21	300			
02	89	72	80	-2.3				0	15	0604	1846	TS RA	0.03	0.0	0	29.93		3.9	22	100	17	110			
03	86	74	80	-2.3				0	15	0604	1845	RA BR	0.58	0.0	0	29.96		3.5	16	310	14	300			
04	91	74	82	-0.2				0	17	0605	1843	TS	T	0.0	0	29.94		3.2	19	120	17	120			
05	90	74	82	-0.1				0	17	0605	1842	TS RA BR	0.61	0.0	0	29.88		2.6	32	130	23	100			
06	85	74	80	-2.1				0	15	0606	1841	TS RA FG BR	1.30	0.0	0	29.83		2.7	22	340	18	340			
07	92	74	83	1.0				0	18	0606	1840	TS FG	0.00	0.0	0	29.85		6.4	23	070	20	070			
08	89	76	82	0.1				0	17	0607	1839	TS RA	0.53	0.0	0	29.85		10.4	26	030	21	020			
09	84	76	80	-1.9				0	15	0607	1838	RA	T	0.0	0	29.75		15.5	35	050	28	070			
10	79	72	76	-5.8				0	11	0608	1836	RA FG BR	6.61	0.0	0	29.54		22.9	79	050	58	060			
11	84	72	78	-3.7				0	13	0608	1835	RA BR	0.61	0.0	0	29.26		25.3	78	110	59	110			
12	88	71	80	-1.6				0	15	0609	1834		0.00	0.0	0	29.72		8.1	22	240	17	240			
13	89	70*	80	-1.5				0	15	0609	1833		0.00	0.0	0	29.82		4.6	16	120	13	120			
14	92	71	82	0.6				0	17	0610	1832	TS RA BR	2.54	0.0	0	29.85		3.8	28	340	22	360			
15	91	73	82	0.7				0	17	0610	1830		0.01	0.0	0	29.88		5.9	26	080	20	080			
16	90	75	82	0.8				0	17	0611	1829		0.00	0.0	0	29.90		9.2	22	030	18	030			
17	89	74	82	0.9				0	17	0611	1828		0.00	0.0	0	29.86		9.1	25	020	18	030			
18	86	73	80	-1.0				0	15	0612	1827		0.02	0.0	0	29.84		10.1	26	350	22	360			
19	86	74	80	-0.9				0	15	0612	1826	RA BR	0.06	0.0	0	29.85		7.2	22	040	17	020			
20	90	71	80	-0.8				0	15	0613	1824		0.00	0.0	0	29.88		6.2	21	070	17	070			
21	88	72	80	-0.6				0	15	0613	1823		0.00	0.0	0	29.86		7.7	22	050	16	060			
22	89	72	80	-0.5				0	15	0614	1822	TS RA BR	0.22	0.0	0	29.81		9.2	35	060	29	050			
23	88	74	81	0.7				0	16	0614	1821	TS RA	0.12	0.0	0	29.78		9.2	26	040	22	040			
24	89	74	82	1.8				0	17	0615	1820		0.00	0.0	0	29.77		8.7	22	040	17	040			
25	91	74	82	2.0				0	17	0615	1818		0.00	0.0	0	29.76		5.6	17	340	14	060			
26	91	74	82	2.1				0	17	0616	1817	TS	0.00	0.0	0	29.78		5.1	17	100	14	090			
27	92	75	84	4.3				0	19	0616	1816		0.00	0.0	0	29.77		4.2	30s	270s	16	100			
28	91	73	82	2.5				0	17	0617	1815	FG	0.00	0.0	0	29.79		4.8	19	100	15	110			
29	89	74	82	2.7				0	17	0617	1814	RA	0.01	0.0	0	29.81		5.5	23	110	20	110			
30	88	73	80	0.8				0	15	0618	1813	TS RA BR	0.43	0.0	0	29.80		6.6	18	310	15	310			
	88.7	73.3	81.0									Monthly Averages Totals	14.09s			29.81	29.91								
	-0.8	0.6	-0.1									Departure from Normal (1981-2010)	8.03s												
	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°		15s		10s						
	Cooling								12		0		0		0										
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...												
	N/A							Maximum		30.11		Date		03		Time		1054		24-Hr...				Snow Depth	
								Minimum		28.95				11		0220		7.19s		Snowfall					
															Date		10-11								
	Station Augmentation																								
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								