

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		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	93	79	86	2.5				0	21	0601	1841	TS RA	0.45	0.0	0	29.98		7.6	30	130	23	130							
02	88	74	81	-2.5				0	16	0602	1840	TS RA BR	1.03	0.0	0	30.01		4.6	28	090	25	090							
03	93	80	86	2.5				0	21	0602	1839	TS	0.00	0.0	0	30.03		4.4	12	090	12	090							
04	92	79	86	2.6				0	21	0603	1838	RA	0.00s	0.0	0	29.99		9.4	20	080	15	080							
05	93	79	86	2.6				0	21	0603	1837		0.00	0.0	0	29.93		7.6	13	090	13	090							
06	91	82	86	2.7				0	21	0603	1835	RA	T	0.0	0	29.90		5.3	22	190	16	190							
07	94	81	88	4.7				0	23	0604	1834	TS	T	0.0	0	29.91		6.9	20	120	16	120							
08	94	84	89	5.7				0	24	0604	1833		T	0.0	0	29.84		12.0	32	030	24	060							
09	88	77	82	-1.2				0	17	0605	1832	TS RA BR	1.78	0.0	0	29.65		19.4	59	090	48	090							
10	83	76	80	-3.2				0	15	0605	1831	RA BR	5.18	0.0	0	29.34		38.4	72s	100s	53	100							
11	90s	82	86s	2.9s				0s	21s	0605	1830		0.00	0.0	0	29.64				33	240	24	240						
12	92	79	86	2.9				0	21	0606	1829		0.00	0.0	0	29.83		5.4	29	210	13	270							
13	91	81	86	2.9				0	21	0606	1828	TS	T	0.0	0	29.90		4.9	23	140	14	120							
14	92	80	86	3.0				0	21	0607	1827		0.00	0.0	0	29.93		5.4	18	100	15	080							
15	92	81	86	3.0				0	21	0607	1826		0.00	0.0	0	29.93		7.2	21	070	15	070							
16	92	81	86	3.1				0	21	0607	1825	RA	0.01	0.0	0	29.92		6.9	22	050	16	040							
17	92	80	86	3.1				0	21	0608	1823		0.00	0.0	0	29.91		6.6	19	280	13	280							
18	91	78	84	1.2				0	19	0608	1822		0.00	0.0	0	29.88		5.2	20	260	13	250							
19	94*	80	87	4.2				0	22	0609	1821	TS RA	T	0.0	0	29.88		5.6	22	120	15	130							
20	91	78	84	1.3				0	19	0609	1820	TS	0.00	0.0	0	29.92		5.1	17	140	13	110							
21	92	74*	83	0.3				0	18	0609	1819	TS RA BR	2.29	0.0	0	29.91		4.5	22	070	17	050							
22	88	76	82	-0.6				0	17	0610	1818	TS RA BR	2.17	0.0	0	29.85		3.4	20	270	16	270							
23	91	77	84	1.4				0	19	0610	1817	RA	0.43	0.0	0	29.80		4.9	20	060	15	040							
24	91	80	86	3.5				0	21	0611	1816		0.01	0.0	0	29.81		3.7	16	110	14	100							
25	90	81	86	3.6				0	21	0611	1815	TS	0.00	0.0	0	29.83		3.7	19	160	14	130							
26	88	76	82	-0.4				0	17	0611	1814	RA BR TS	0.32	0.0	0	29.86		5.1	22	190	17	190							
27	89	80	84	1.7				0	19	0612	1812	TS	T	0.0	0	29.85		3.2	23	260	17	260							
28	90	78	84	1.8				0	19	0612	1811	RA	T	0.0	0	29.85		6.2	22	110	17	120							
29	85	76	80	-2.1				0	15	0613	1810	TS RA FG BR	1.30	0.0	0	29.88		4.6	30	180	18	170							
30	90	77	84	2.0				0	19	0613	1809		0.00	0.0	0	29.90		5.0	20	140	15	120							
	91.0	78.9	85.0									Monthly Averages Totals	11.49s			29.86	29.90												
	1.7	2.4	2.1									Departure from Normal (1981-2010)	1.63s																
	Degree Days											Number of days with...																	
	Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather												
	Total		Departure		Total		Departure		Max		Min																		
Heating									≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		T-Storms	Heavy Fog					
Cooling													11		9														
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...													
2009-07-14								Maximum				30.16				Date		02		Time		0849		24-Hr...					
								Minimum				29.20						10		1616		Precip		3.56s		Snowfall		Snow Depth	
																										Date			
Station Augmentation																													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													