

Local Climatological Data
Daily Summary
October 2017

Generated on 11/08/2017

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	76	72	74	-1.5				0	9	0633	1826	RA	T	0.0	0	29.96		12.7	28	060	21	070	
02	82	72	77	1.8				0	12	0634	1825		0.00	0.0	0	30.06		10.6	27s	100s	20	090	
03	88	70	79	4.1				0	14	0634	1823		0.00	0.0	0	30.17		10.7	29	090	21	080	
04	87	68	78	3.4				0	13	0635	1822		0.00	0.0	0	30.16		9.9	30	100	21	090	
05	89	67	78	3.8				0	13	0636	1821		0.00	0.0	0	30.02		10.5	26	040	21	060	
06	83	71	77	3.1				0	12	0636	1820		0.00	0.0	0	29.94		8.4	25	080	18	090	
07	85	76	80	6.4				0	15	0637	1819	RA BR	0.14	0.0	0	29.84		12.2	30	150	23	150	
08	86	78	82	8.7				0	17	0637	1818	RA	0.04	0.0	0	29.80		14.8	37	200	24	200	
09	87	78	82	9.1				0	17	0638	1816	RA	T	0.0	0	29.91		6.7	18	180	14	150	
10	87	76	82	9.4				0	17	0639	1815	FG BR	0.00	0.0	0	30.01		4.3	18	150	14	140	
11	88	75	82	9.7				0	17	0639	1814	TS RA BR	0.76	0.0	0	30.00		4.3	17	150	14	150	
12	86	74	80	8.0				0	15	0640	1813	BR	0.00	0.0	0	29.97		5.4	18	150	13	150	
13	86	71	78	6.4				0	13	0640	1812		0.00	0.0	0	30.03		6.9	20	130	15	120	
14	87	71	79	7.7				0	14	0641	1811		0.00	0.0	0	30.06		9.2	27	100	18	080	
15	84	72	78	7.0				0	13	0642	1810		0.00	0.0	0	30.04		6.8	20	120	15	100	
16	90*	68	79	8.3				0	14	0642	1809	TS	0.00	0.0	0	29.98		7.4	26	020	21	020	
17	81	61	71	0.7				0	6	0643	1808		0.00	0.0	0	30.08		10.8	23	070	17	040	
18	83	55	69	-1.0				0	4	0644	1807		0.00	0.0	0	30.14		8.4	21	040	16	050	
19	84	62	73	3.3				0	8	0644	1806		0.00	0.0	0	30.12		7.6	18	070	14	070	
20	83	63	73	3.6				0	8	0645	1805		0.00	0.0	0	30.11		8.2	21	080	15	100	
21	82	68	75	6.0				0	10	0646	1804		0.00	0.0	0	30.11		9.1	25	080	17	110	
22	83	74	78	9.3				0	13	0646	1803		0.00	0.0	0	30.06		9.6	22	110	17	100	
23	82	76	79	10.6				0	14	0647	1802	RA BR	0.51	0.0	0	29.91		14.1	30	190	20	300	
24										0648	1801		0.00	0.0	0	29.95			*		*		
25										0648	1800		0.00	0.0	0	29.99			*		*		
26										0649	1759		0.00	0.0	0	30.01			*		*		
27	76	70	73	5.8				0	8	0650	1758		0.00	0.0	0	30.01		9.6	*		14	160	
28	80	53	66	-0.9				0	1	0651	1757	RA BR	0.24	0.0	0	29.83		7.8	26	350	21	310	
29	63	43	53	-13.6				12	0	0651	1756		0.00	0.0	0	29.86		11.6	30	320	23	320	
30	70	39*	54	-12.3				11	0	0652	1755		0.00	0.0	0	30.04		4.3	17	260	15	240	
31	74	45	60	-6.1				5	0	0653	1754		0.00	0.0	0	30.12		3.4	17	150	14	150	
	82.8	66.2	74.5										1.69			30.01	30.03	9.2					
	2.0	5.6	3.8										-2.51										
	Degree Days											Number of days with...											
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather					
	Total	Departure	Total	Departure	Max	Min	Max	Min	Max	Min	Max	Min	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog						
Heating	12	-15	12		>=90°	<=32°	<=32°	<=0°					5	4	0								
Cooling	298	95	2798																				
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...															
2007-05-22				Maximum		30.25	Date	03	Time	2331	24-Hr...		Snow Depth										
				Minimum		29.75	28	1807	Precip	0.76	Snowfall												
									Date														
				11-11																			
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							