

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	77	69	73	-1.2				0	8	0631	1823	RA BR	0.03	0.0	0	29.95		12.7	29	080	22	080					
02	85	69	77	3.1				0	12	0631	1822		0.00	0.0	0	30.05		10.1	23	100	20	100					
03	88	69	78	4.4				0	13	0632	1821		0.00	0.0	0	30.15		12.0	31	080	23	080					
04	88	69	78	4.7				0	13	0633	1819		0.00	0.0	0	30.14		11.1	27	100	21	090					
05	90	70	80	7.1				0	15	0633	1818		0.00	0.0	0	30.00		11.6	31	080	22	080					
06	89	72	80	7.4				0	15	0634	1817		0.02	0.0	0	29.91		7.2	21	080	17	090					
07	92*	75	84	11.7				0	19	0634	1816	RA BR	0.16	0.0	0	29.83		10.7	25	130	21	140					
08	87	77	82	10.1				0	17	0635	1815	TS RA BR	0.52	0.0	0	29.76		11.5	31	220	25	210					
09	90	77	84	12.4				0	19	0636	1813	RA FG BR	0.01	0.0	0	29.86		5.4	17	160	15	190					
10	89	76	82	10.7				0	17	0636	1812	RA FG BR	0.24	0.0	0	29.96		3.5	13	230	10	220					
11	91	74	82	11.1				0	17	0637	1811	TS RA BR FG	0.97	0.0	0	29.95		2.1	36	120	30	120					
12	91	74	82	11.4				0	17	0638	1810	FG BR	0.00	0.0	0	29.93		3.5	16	080	13	080					
13	90	68	79	8.7				0	14	0638	1809		0.00	0.0	0	29.99		6.3	21	090	17	090					
14	89	73	81	11.0				0	16	0639	1808		0.00	0.0	0	30.03		9.0	22	090	17	090					
15	87	69	78	8.4				0	13	0639	1807		0.00	0.0	0	30.01		4.6	13	070	10	060					
16	88	66	77	7.7				0	12	0640	1805	TS RA BR	0.11	0.0	0	29.93		5.4	25	340	20	350					
17	76	60	68	-1.0				0	3	0641	1804		0.00	0.0	0	30.05		10.1	24	040	16	040					
18	81	56	68	-0.6				0	3	0642	1803		0.00	0.0	0	30.11		7.8	20	050	15	060					
19	84	62	73	4.7				0	8	0642	1802		0.00	0.0	0	30.09		7.0	20s	080s	17	070					
20	86	60	73	5.0				0	8	0643	1801		0.00	0.0	0	30.08		7.2	19	070	16	070					
21	86	68	77	9.3				0	12	0644	1800		0.00	0.0	0	30.08		9.3	22	090	17	100					
22	88	69	78	10.6				0	13	0644	1759	RA	0.04	0.0	0	30.03		8.4	27	110	20	110					
23	85	62	74	6.9				0	9	0645	1758	RA BR	0.76	0.0	0	29.86		9.2	34	160	25	160					
24	78	52	65	-1.7				0	0	0646	1757	FG	0.00	0.0	0	29.88		6.4	21	290	16	310					
25	68	45	56	-10.4				9	0	0646	1756		0.00	0.0	0	29.92		6.3	26	280	21	280					
26	74	39	56	-10.1				9	0	0647	1755	FG	0.00	0.0	0	29.96		2.3	15	330	12	170					
27	77	45	61	-4.8				4	0	0648	1754		0.00	0.0	0	29.96		3.5	22	140	14	140					
28	79	54	66	0.5				0	1	0649	1753	RA FG BR	1.11	0.0	0	29.78		7.4	25	320	18	320					
29	61	40	50	-15.2				15	0	0649	1753		0.00	0.0	0	29.79		11.6	33	320	26	310					
30	70	35*	52	-12.9				13	0	0650	1752		0.00	0.0	0	29.98		2.4	16	290	13	290					
31	76	41	58	-6.6				7	0	0651	1751		0.00	0.0	0	30.06		2.0	12	030	9	110					
	83.2	62.4	72.8							Monthly Averages Totals							3.97s			29.97	30.04	7.6					
	1.8	5.1	3.4		Departure from Normal (1981-2010)							0.74s															
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		48		2		48		>=90°		<=32°		<=32°		<=0°		11		7		0							
Cooling		297		116		2845		6		0		0		0		11		7		0							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...											
N/A								Maximum		30.28		Date		03		Time		2322		24-Hr...		Precip		Snowfall		Snow Depth	
								Minimum		29.75		28		1907		1.11											
																Date											
																28-28											
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											