

**Local Climatological Data**  
**Daily Summary**  
**November 2017**

Generated on 01/19/2018

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	79	58	68	3.2	67	58	63	0	3	0603	1701		0.00			29.95	30.09	8.4	32	190	16	160					
02	83	67	75	10.5	75	65	68	0	10	0604	1700		T			30.01	30.14	6.5	20	120	14	160					
03	81	64	72	7.8	78	64	67	0	7	0605	1700	BR	0.00			30.00	30.14	3.4	17	180	9	170					
04	83	65	74	10.0	75	64	67	0	9	0605	1659	BR	0.00			29.96	30.09	4.8	20	190	13	180					
05	83	63	73	9.3	78	64	67	0	8	0606	1658	FG BR	0.00			29.94	30.08	3.2	30	180	14	160					
06	83*	65	74	10.6	80	66	69	0	9	0607	1657	FG BR	0.00			29.95	30.09	4.2	20	190	13	210					
07	82	67	74	10.9	78	67	69	0	9	0608	1657	BR	0.00			29.92	30.06	4.7	24	320	14	170					
08	82	64	73	10.2	81	67	69	0	8	0609	1656	RA FG BR HZ	T			29.91	30.04	7.3	18	330	16	340					
09	66	54	60	-2.6	78	54	57	5	0	0610	1655	RA	0.05			29.98	30.11	12.0	24	360	18	360					
10	72	49	60	-2.3	63	48	54	5	0	0610	1655	BR	0.00			30.05	30.18	7.7	28	360	15	360					
11	72	53	62	0.0	66	52	57	3	0	0611	1654		0.00			30.07	30.21	6.9	27	140	14	070					
12	65	60	62	0.3	75	55	58	3	0	0612	1653		T			30.10	30.24	7.8	22	340	13	360					
13	75	55	65	3.6	57	53	60	0	0	0613	1653		0.00			30.09	30.23	8.7	26	010	16	360					
14	73	51	62	0.8	56	49	56	3	0	0614	1652	HZ	0.00			30.01	30.16	6.1			12	350					
15	66	47	56	-4.9	60	46	53	9	0	0615	1652	HZ	0.00			29.98	30.12	5.0	17	360	12	110					
16	76	49	62	1.4	67	50	55	3	0	0615	1651	HZ	0.00			29.98	30.12	3.8	28	030	10	350					
17	73	56	64	3.7	75	55	59	1	0	0616	1651		0.00			29.95	30.10	4.6	16	020	10	180					
18	81	62	72	12.0	74	63	66	0	7	0617	1651	RA	0.02			29.78	29.93	11.8	39	330	31	330					
19	63	46	54	-5.8	53	38	47	11	0	0618	1650		0.02			29.96	30.09	14.9	36	360	25	350					
20	59	42*	50	-9.5	65	38	44	15	0	0619	1650		0.00			30.03	30.17	5.1	21	010	16	360					
21	71	46	58	-1.2	64	45	51	7	0	0620	1649		0.00			29.88	30.03	6.2	21	330	14	360					
22	69	52	60	1.1	56	43	51	5	0	0620	1649		0.00			29.91	30.04	11.5	23	360	18	360					
23	69	44	56	-2.6	49	36	46	9	0	0621	1649		0.00			29.85	30.00	10.9	23	330	16	360					
24	69	45	57	-1.4	70	46	51	8	0	0622	1649		0.00			29.85	29.99	4.5	17	180	13	170					
25	70	45	58	-0.1	60	41	49	7	0	0623	1648		0.00			29.91	30.04	4.3	27	330	13	340					
26	72	46	59	1.2	52	39	49	6	0	0624	1648		0.00			30.01	30.14	7.7	22	350	15	360					
27	69	47	58	0.4	47	35	46	7	0	0625	1648		0.00			30.03	30.16	5.3	16	350	12	030					
28	72	45	58	0.7	75	50	54	7	0	0625	1648		0.00			30.06	30.20	5.3	20	160	10	120					
29	75	55	65	8.0	83	59	61	0	0	0626	1648	FG BR HZ	0.00			30.05	30.19	5.3	20	360	10	130					
30	76	59	68	11.2	85	63	65	0	3	0627	1648	FG BR	T			29.98	30.13	4.0	21	130	16	200					
	73.6	54.0	63.8										0.09			29.97	30.11	6.7									
	3.3	2.8	3.1										-4.64														
Monthly Averages   Totals												0.09			29.97	30.11	6.7										
Departure from Normal (1981-2010)												-4.64															
Degree Days										Number of days with...																	
Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather											
Total		Departure		Total		Departure		Max		Min																	
Heating		108		-66		144		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog			
Cooling		73		27		3264		0		0		0		0		3		0		0							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...															
N/A								Maximum		30.28		Date		13		Time		1011		24-Hr... Precip		0.05		Snowfall		Snow Depth	
								Minimum		29.85		Date		18		Time		2159									
												09-09															
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											