

Local Climatological Data
Daily Summary
October 2017
 Generated on 08/22/2018

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Weather Type	Precipitation (in)			Pressure (inHg)		Wind Maximum Wind Speed = MPH Direction = Degrees																	
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	Peak Speed	Peak Dir	Sust. Speed	Sust. Dir													
	1	2	3	4	5	6	7	8	9	10	11		12	14	15	16	17	18	19	20	21	22	23												
01	93	70	82	5.8	82	66	71	0	17	0614	1907				29.98	29.94	4.0	14	150	9	110														
02	91	76	83	7.1	70	73	75	0	18	0615	1806	RA BR	0.53		29.98	29.94	6.7	22	120	15	030														
03	89	78	84	8.3	82	76	78	0	19	0615	1804	TS RA HZ	0.32		30.03	30.07	7.5	27	110	21	110														
04	89	75	82	6.6	71	71	75	0	17	0616	1803		0.01		30.09	30.15	8.0	27	090	20	090														
05	88	73	81	5.9	68	68	72	0	16	0617	1802		0.00		29.98	30.07	5.8	18	070	14	100														
06	88	71	80	5.2	66	66	70	0	15	0617	1801		0.00		29.93	29.92	4.2	18	130	13	100														
07	93	73	83	8.4	68	71	74	0	18	0618	1800		0.00		29.96	29.74	5.0	15	360	13	010														
08	94	76	85	10.7	70	73	76	0	20	0618	1759		0.00		29.95	29.71	4.6	18	180	14	160														
09	95	77	86	12.0	73	74	77	0	21	0619	1757		0.00		29.76	29.81	7.9	21	200	15	150														
10	81	70	75	1.2	65	64	69	0	10	0620	1756	TS	0.00		29.99	30.04	10.7	27	340	23	340														
11	86	66	76	2.5	52	56	64	0	11	0620	1755		0.00		30.03	30.10	9.7	24	020	20	360														
12	92	70	81	7.8	64	66	71	0	16	0621	1754		0.00		29.98	30.05	4.0	13	040	9	120														
13	93	75	84	11.0	72	72	75	0	19	0621	1753	MIFG BR HZ FG	0.00		29.99	30.06	2.9	13	100	10	100														
14	91	74	82	9.3	74	72	75	0	17	0622	1752	BR	0.00		29.97	30.04	4.6	19	130	14	110														
15	93	73	83	10.6	65	67	72	0	18	0623	1751		0.00		30.03	30.09	10.5	30	360	23	010														
16	79	64	72	-0.2	43	48	56	0	7	0623	1750		0.00		30.16	30.21	15.0	35	010	25	030														
17	80	57	69	-2.9	50	46	56	0	4	0624	1749		0.00		30.14	30.21	6.4	18	040	15	040														
18	85	57	71	-0.6	64	57	63	0	6	0625	1748		0.00		30.07	30.15	3.7	14	130	10	120														
19	85	67	76	4.6	66	63	67	0	11	0625	1747	RA	T		30.04	30.11	6.5	20	080	15	090														
20	82	72	77	5.9	82	70	72	0	12	0626	1746	TS RA DZ BR	0.74		29.93	30.01	8.6	25	100	20	100														
21	89	75	82	11.2	77	73	75	0	17	0627	1745	TS RA	0.32		29.98	29.94	6.7	23	170	16	130														
22	78	62	70	-0.6	77	63	66	0	5	0627	1744	TS RA FG	0.58		30.01	30.07	6.9	48	010	38	360														
23	82	54	68	-2.3	55	49	57	0	3	0628	1743		0.00		30.05	30.11	3.0	12	350	10	350														
24	79	59	69	-1.0	34	37	54	0	4	0629	1742		0.00		30.19	30.24	13.0	35	340	26	350														
25	78	49	64	-5.7	41	38	51	1	0	0629	1741		0.00		30.09	30.17	5.4	18	280	14	290														
26	84	53	66	-0.4	60	52	59	0	4	0630	1740		0.00		29.85	29.94	7.6	26	190	21	100														
27	73	52	63	-6.2	56	48	56	2	0	0631	1739	RA	0.02		29.91	29.95	10.1	33	340	25	360														
28	63	44	54	-14.9	39	30	44	11	0	0631	1738		0.00		30.07	30.12	12.2	29	360	23	360														
29	71	39	55	-13.6	44	31	45	10	0	0632	1737		0.00		29.99	30.07	4.2	14	270	10	240														
30	82	50	66	-2.3	60	51	58	0	1	0633	1736		0.00		29.93	30.00	6.8	23	150	17	150														
31	84.8	65.0	74.9	5.0	73	63	66	0	8	0634	1735	RA	T		29.98	30.03	7.2	24	140	17	140														
Monthly Averages Totals												2.52																							
Departure from Normal (1981-2010)												-3.47																							
Degree Days												Number of days with...																							
Monthly												Season-to-date																							
Total												Total																							
Departure												Departure																							
Heating												Temperature																							
Cooling												Precipitation																							
Date of 5-sec to 3-sec wind equipment change												Snow																							
2007-06-27												Weather																							
Maximum												T-Storms																							
Minimum												Heavy Fog																							
Sea Level Pressure												Greatest...																							
Date												24-Hr...																							
Time												Snowfall																							
Precip												Snow Depth																							
Date												Date																							
21-22												Date																							
Station Augmentation												Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							

Local Climatological Data
Hourly Precipitation
October 2017
 Generated on 08/22/2018

Date	For Hour (LST) Ending at																Date									
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM		5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM	MID	
01																									01	
02													0.01						0.01	0.02	0.45	T			02	
03			T									0.01								0.09				T	03	
04	0.01																								04	
05																									05	
06																									06	
07																									07	
08																									08	
09																									09	
10																									10	
11																									11	
12																									12	
13																									13	
14																									14	
15																									15	
16																									16	
17																									17	
18																									18	
19																									19	
20	T	T	0.02	0.28	0.44	T							T	T				T	T					T	20	
21																									21	
22													0.16	0.31	0.06	0.32	0.04	0.01							22	
23																									23	
24																									24	
25																									25	
26																									26	
27													0.02	T											27	
28																									28	
29																									29	
30																									30	
31																									31	
Maximum Short Duration Precipitation																										
Time Period (Minutes)																										
Precipitation (inches)																										
Ending Date Time (yyyy-mm-dd hh:mm)																										

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
 S = Suspect
 E = Erroneous
 Blank = No precipitation observed
 M = Missing