

**Local Climatological Data**  
**Daily Summary**  
**February 2018**  
 Generated on 08/22/2018

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	Peak Speed	Peak Dir	Sust. Speed	Sust. Dir									
	Weather Type																														
1	2	3	4	5	6	7	8	9	10	11	12																				
01	79	62	65	10.0	78	68	62	0	0	0711	1759	BR				29.99	30.04	8.6	28	230	22	220									
02	64	50	57	1.8	47	34	46	8	0	0710	1800				0.00	30.29	30.34	15.0	32	040	28	030									
03	57	45	51	-4.3	88	48	50	14	0	0710	1801	RA FG BR			T	29.99	30.09	5.7	19	110	14	100									
04	72	55	64	8.6	92	60	62	1	0	0709	1801	BR			0.00	29.93	30.00	7.0	28	170	18	040									
05	59	52	55	-0.6	93	54	55	10	0	0709	1802	FG BR			0.00	30.04	30.11	7.6	16	110	13	100									
06	75	58	66	10.3	97	66	67	0	1	0708	1803	RA FG BR			0.04	29.98	30.05	7.9	24	180	17	160									
07	70	43	56	0.2	97	45	46	9	0	0707	1804	TS RA BR			0.28	30.22	30.26	14.4	28	340	22	350									
08	55	40	47	-0.0	80	43	46	18	0	0705	1805				0.00	30.28	30.35	6.7	25	020	18	020									
09	74	53	64	7.8	89	59	60	1	0	0705	1805	RA FG BR			T	30.02	30.12	4.7	19	170	15	160									
10	70	53	62	5.7	99	64	64	3	0	0705	1805	TS RA BR			2.05	29.83	29.91	5.7	20	170	14	150									
11	53	39	46	-10.5	87	39	42	19	0	0704	1807	RA BR			0.01	30.06	30.09	14.8	28	340	23	350									
12	48	37	42	-14.7	89	39	40	23	0	0703	1808	BR			0.00	30.29	30.34	11.4	22	010	18	380									
13	55	45	50	-6.8	93	48	49	15	0	0703	1809	RA FG BR			0.01	30.31	30.38	7.1	15	060	12	050									
14	60	55	58	11.0	92	55	56	0	3	0702	1810	FG BR			0.01	30.17	30.25	7.1	22	190	17	200									
15	61	67	74	16.8	88	67	69	0	9	0701	1810	BR			0.00	30.06	30.14	11.1	29	210	23	190									
16	83	68	74	16.8	87	68	70	0	9	0700	1811	BR			T	30.03	30.10	7.2	21	190	16	240									
17	80	61	71	13.4	87	66	67	0	6	0659	1812	RA BR			0.01	30.03	30.09	8.2	22	200	17	210									
18	80	60	70	12.2	90	65	66	0	5	0658	1813	BR			0.00	30.01	30.09	9.3	24	150	18	160									
19	79	67	73	15.0	89	68	69	0	8	0657	1813				T	29.93	30.00	14.5	30	190	24	160									
20	77	70	73	14.8	92	71	71	0	8	0656	1814				0.00	29.96	30.01	14.2	35	160	24	160									
21	77	55	66	7.8	99	67	67	0	1	0655	1815	TS RA BR			1.31	30.04	30.09	9.5	32	160	23	170									
22	76	52	64	5.4	98	64	65	1	0	0654	1815	RA BR			0.08	30.13	30.18	6.8	21	170	16	170									
23	80	61	71	12.2	91	68	69	0	6	0653	1816	BR			T	30.08	30.13	8.8	26	160	20	160									
24	80	72	76	17.0	88	70	71	0	11	0652	1817				0.01	29.90	29.96	12.5	37	200	28	190									
25	73	57	65	5.7	99	62	62	0	0	0651	1818	TS RA BR			0.13	29.91	29.98	8.5	22	350	20	350									
26	71	56	64	4.5	88	59	61	1	0	0650	1818	BR			0.00	30.11	30.16	8.6	21	040	17	020									
27	79	63	71	11.3	92	68	69	0	6	0649	1819	RA			0.02	29.98	30.05	11.6	28	170	22	160									
28	82	70	76	16.1	86	70	71	0	11	0648	1820				T	29.80	29.89	12.2	30	190	23	190									
Monthly Averages   Totals												3.94			30.05	30.12	9.8														
Departure from Normal (1981-2010)												0.73																			
Degree Days												Number of days with...																			
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather											
Total		Departure		Total		Departure		Max		<=32°		Min		<=0°		>=0.1"		>=1"		T-Storms		Heavy Fog									
Heating		124		-115		1061		>=90°		<=32°		<=0°		>=0.1"		>=1"															
Cooling		85		63		88		0		0		0		0		12		4		0											
Date of 5-sec to 3-sec wind equipment change												Sea Level Pressure				Greatest...															
2007-06-27												Maximum		30.44		Date		13		Time		1053		24-Hr...		Precip		Snowfall		Snow Depth	
												Minimum		29.79								2359		2.05							
																								10-10							
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**  
**February 2018**  
 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																									02
03																									03
04																									04
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26																									26
27																									27
28																									28
Maximum Short Duration Precipitation																									
Time Period (Minutes)		5		10		15		20		30		45		60		80		100		120		150		180	
Precipitation (inches)		0.26		0.45		0.45		0.46		0.56		0.59		0.62		0.72		0.92		1.10		1.31		1.35	
Ending Date Time (yyyy-mm-dd hh:mm)		2018-02-21 04:05		2018-02-21 04:05		2018-02-21 04:05		2018-02-21 04:12		2018-02-21 04:05		2018-02-21 04:12		2018-02-21 05:23		2018-02-21 05:23		2018-02-21 05:55		2018-02-21 06:36		2018-02-21 06:36		2018-02-21 07:13	

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