

Local Climatological Data
Daily Summary
December 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	78	60	69	10.7				0	4	0718	1741	BR	0.00	0.0	0	30.08		4.0	17	250	14	260				
02	77	56	66	8.0				0	1	0718	1741	FG BR	0.00	0.0	0	30.11		3.0	18	210	14	230				
03	76	57	66	8.2				0	1	0719	1740	BR	0.00	0.0	0	30.10		4.8	11	190	9	200				
04	70	58	64	6.5				1	0	0720	1741		0.00	0.0	0	30.14		7.6	21	100	15	090				
05	77	59	68	10.7				0	3	0721	1741	RA BR	T	0.0	0	30.12		6.1	*		10	150				
06	74	50	62	4.9				3	0	0722	1741	RA BR	0.56	0.0	0	30.04		9.2	33	020	26	030				
07	50	44	47	-9.9				18	0	0722	1741	RA BR	0.10	0.0	0	30.06		13.8	28	360	21	020				
08	49	44	46	-10.6				19	0	0723	1741	RA BR	0.22	0.0	0	29.88		13.4	35	020	25	020				
09	51	37	44	-12.4				21	0	0724	1741		0.00	0.0	0	30.01		10.1	32	310	24	310				
10	57	33	45	-11.2				20	0	0724	1741		0.00	0.0	0	30.29		5.1	16	300	13	290				
11	63	30*	46	-10.0				19	0	0725	1742		0.00	0.0	0	30.22		3.5	18	240	15	250				
12	68	45	56	0.3				9	0	0726	1742		0.00	0.0	0	29.99		9.4	31	290	22	300				
13	58	37	48	-7.5				17	0	0726	1742		0.00	0.0	0	30.06		5.4	18	210	15	210				
14	69	43	56	0.7				9	0	0727	1742		0.00	0.0	0	29.98		4.7	21	310	16	320				
15	69	51	60	4.9				5	0	0728	1743		0.00	0.0	0	30.05		5.2	15	340	13	010				
16	60	46	53	-1.9				12	0	0728	1743		0.00	0.0	0	30.22		6.3	16	020	12	050				
17	71	49	60	5.3				5	0	0729	1744	RA	0.02	0.0	0	30.18		7.2	19	140	14	150				
18	80*	66	73	18.5				0	8	0730	1744	FG BR	0.00	0.0	0	30.17		6.7	19	250	15	260				
19	79	63	71	16.7				0	6	0730	1744	FG BR	0.00	0.0	0	30.17		2.4	14	190	13	180				
20	76	65	70	15.8				0	5	0731	1745	FG BR	0.00	0.0	0	30.01		10.1	24	220	17	240				
21	73	55	64	10.0				1	0	0731	1745	FG BR	0.00	0.0	0	30.03		3.8	24	300	18	290				
22	68	53	60	6.2				5	0	0732	1746	FG BR	0.00	0.0	0	30.13		5.3	21	120	16	100				
23	77	65	71	17.3				0	6	0732	1746	BR	0.00	0.0	0	30.09		8.2	22	220	16	200				
24	75	54	64	10.5				1	0	0733	1747	RA BR	0.05	0.0	0	30.07		8.7	22	260	16	270				
25	60	40	50	-3.4				15	0	0733	1747		0.00	0.0	0	30.27		8.8	24	020	17	020				
26	63	37	50	-3.2				15	0	0733	1748		0.00	0.0	0	30.29		6.8	17	020	14	030				
27	62	51	56	2.9				9	0	0734	1749	RA BR	0.10	0.0	0	30.27		9.4	21	080	16	040				
28	51	46	48	-5.0				17	0	0734	1749	BR	0.00	0.0	0	30.28		7.8	17	020	13	030				
29	60	43	52	-0.8				13	0	0735	1750		0.00	0.0	0	30.27		7.4	18	030	15	150				
30	65	38	52	-0.7				13	0	0735	1751		0.00	0.0	0	30.16		4.9	22	330	17	350				
31	62	44	53	0.4				12	0	0735	1751		0.69			30.12		9.2	27s	030s	20	020				
	66.7	49.0	57.9										1.74			30.12	30.14	6.9								
	1.3	4.2	2.8										-1.57													
	Departure from Normal (1981-2010)																									
	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	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min				
Heating	256	-67	368		>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog													
Cooling	35	19	2880		0	0	1	0	7	5	0															
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...														
2007-05-22							Maximum		30.39		Date		26		Time		1122		24-Hr...		Precip		Snowfall		Snow Depth	
							Minimum		29.78				08		1418		0.69									
												Date														
												31-31														
Station Augmentation																										
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																										