

## Local Climatological Data Daily Summary July 2017

Generated on 08/09/2017

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	92	83	88	4.5				0	23	0533	1917		0.00	0.0	0	30.09		9.8	20	150	15	100	
02	92	81	86	2.5				0	21	0534	1917		0.00	0.0	0	30.09		9.1	23	100	17	110	
03	92	83	88	4.5				0	23	0534	1917		0.00	0.0	0	30.06		10.3	23	140	17	110	
04	91	82	86	2.4				0	21	0534	1917	TS	0.00	0.0	0	30.04		8.9	19	120	15	100	
05	93	81	87	3.4				0	22	0535	1917	RA	0.01	0.0	0	30.08		10.7	24	090	18	100	
06	92	83	88	4.3				0	23	0535	1917	RA	0.01	0.0	0	30.08		10.2	20	120	15	090	
07	93	81	87	3.3				0	22	0536	1917	TS RA	T	0.0	0	30.06		6.5	20	160	14	120	
08	93	81	87	3.2				0	22	0536	1916	TS	T	0.0	0	30.04		5.9	21	100	16	110	
09	92	82	87	3.2				0	22	0536	1916		T	0.0	0	30.03		8.1	22	140	15	110	
10	91	77	84	0.1				0	19	0537	1916	TS RA BR	1.69	0.0	0	30.02		7.9	29	130	22	090	
11	91	76	84	0.1				0	19	0537	1916	TS RA	0.02	0.0	0	30.03		6.3	25	100	17	100	
12	91	74	82	-2.0				0	17	0538	1916	TS RA BR	5.49	0.0	0	30.02		6.9	33	090	28	100	
13	91	78	84	0.0				0	19	0538	1916	TS RA	0.20	0.0	0	30.03		12.5	25	090	21	090	
14	92	83	88	3.9				0	23	0539	1915	RA	T	0.0	0	30.05		11.7	25	110	17	100	
15	93	80	86	1.9				0	21	0539	1915	TS RA	T	0.0	0	30.00		7.9	26	080	22	080	
16	91	80	86	1.9				0	21	0540	1915	TS	T	0.0	0	29.95		5.8	19	100	15	090	
17	93	79	86	1.8				0	21	0540	1914	TS RA	0.02	0.0	0	29.98		6.8	25	110	20	120	
18	92	76	84	-0.2				0	19	0541	1914	TS RA BR	1.15	0.0	0	30.03		3.4	24	240	18	240	
19	91	77	84	-0.3				0	19	0541	1914	TS RA	0.10	0.0	0	30.06		3.4	17	160	13	220	
20	90	79	84	-0.3				0	19	0542	1913	TS RA	0.06	0.0	0	30.03		3.5	17	140	13	140	
21	92	72*	82	-2.3				0	17	0542	1913	TS RA FG BR	2.29	0.0	0	30.03		2.8	28s	280s	20	250	
22	91	77	84	-0.4				0	19	0542	1913	TS	0.00	0.0	0	30.04		5.1	17	120	13	130	
23	92	82	87	2.6				0	22	0543	1912	TS	0.00	0.0	0	30.01		6.6	23	140	15	110	
24	93	81	87	2.6				0	22	0543	1912	TS RA	T	0.0	0	30.02		5.4	22	170	14	120	
25	94	82	88	3.5				0	23	0544	1911	TS RA	0.05	0.0	0	30.06		4.4	19	140	14	230	
26	92	82	87	2.5				0	22	0544	1911	TS	T	0.0	0	30.04		7.0	19	110	14	090	
27	94	80	87	2.5				0	22	0545	1910	TS	0.06	0.0	0	29.97		6.6	26	120	15	090	
28	93	81	87	2.5				0	22	0545	1910	TS RA	0.01	0.0	0	29.93		4.2	21	170	15	190	
29	92	81	86	1.5				0	21	0546	1909	TS RA	0.30	0.0	0	29.91		5.1	26	280	21	280	
30	94*	78	86	1.4				0	21	0546	1909	RA TS	0.03	0.0	0	29.91		7.3	30	280	22	280	
31	85	75	80	-4.6				0	15	0547	1908	TS RA FG BR	0.96			29.95		8.0	32	280	20	280	
<b>Monthly Averages   Totals</b>																							
<b>Departure from Normal (1981-2010)</b>																							
<b>Degree Days</b>										<b>Number of days with...</b>													
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>					
Total		Departure			Total		Departure			Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Heating										>=90°		<=32°		<=32°		<=0°							
Cooling																							
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>						<b>Greatest...</b>									
2009-07-14								<b>Maximum</b>		<b>Date</b>		<b>Time</b>		<b>24-Hr...</b>				<b>Snow Depth</b>					
								<b>Minimum</b>						<b>Precip</b>		<b>Snowfall</b>							
																<b>Date</b>							
<b>Station Augmentation</b>																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							