

## Local Climatological Data Daily Summary August 2017

Generated on 10/11/2017

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		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees							
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir					
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>					
01	87	69*	78	-4.0	75	69	72	0	13	0559	1933		0.00			29.98	30.01	6.7	18	130	15	140					
02	89	71	80	-2.0	86	76	77	0	15	0600	1932		0.00			29.98	30.01	6.8	24	120	18	120					
03	81	74	78	-4.0	98	77	77	0	13	0601	1932	TS RA BR	1.45			30.05	30.07	6.4	23	240	15	240					
04	88	75	82	0.0	92	78	79	0	17	0601	1931	TS RA BR	0.64			30.04	30.07	8.5	29	280	21	280					
05	87	73	80	-2.0	90	77	78	0	15	0602	1930	TS RA BR	0.86			30.03	30.06	3.9	23	360	18	010					
06	86	75	80	-1.9	91	78	78	0	15	0602	1929	TS RA BR	0.25			30.02	30.05	5.8	22	060	16	060					
07	90	77	84	2.1	86	79	81	0	19	0603	1928		0.00			30.01	30.02	4.9	16	170	13	180					
08	90	76	83	1.1	86	79	80	0	18	0604	1927		T			29.98	30.00	4.6	18	210	13	220					
09	90	76	83	1.1	88	78	79	0	18	0604	1927	TS RA	T			30.02	30.05	4.5	14	150	12	160					
10	91	75	83	1.1	89	78	79	0	18	0605	1926	TS	0.00			30.08	30.10	4.0	16	160	13	150					
11	92	75	84	2.2	81	77	79	0	19	0605	1925		0.00			30.03	30.04	5.6	23	240	21	240					
12	87	76	82	0.2	93	79	79	0	17	0606	1924	TS RA FG BR	1.00			29.95	29.96	3.7	30	290	25	290					
13	91	77	84	2.2	86	79	80	0	19	0607	1923	TS RA	0.01			29.92	29.94	5.4	20	210	16	210					
14	91	80	86	4.2	83	79	81	0	21	0607	1922	TS RA	T			29.92	29.94	8.7	22	260	18	240					
15	91	79	85	3.2	84	79	80	0	20	0608	1921	TS RA	0.01			29.95	29.98	6.9	22	010	17	020					
16	93	77	85	3.3	84	79	80	0	20	0608	1920	TS RA BR	0.02			30.02	30.05	5.9	21	250	16	240					
17	95	77	86	4.3	81	78	80	0	21	0609	1919		0.00			30.03	30.05	4.6	18	230	14	300					
18	95*	79	87	5.3	85	79	81	0	22	0609	1918	TS RA	0.22			29.97	29.99	5.7	30	320	21	320					
19	90	78	84	2.3	88	78	79	0	19	0610	1917	RA	0.01			29.95	29.97	3.7	26	210	20	220					
20	91	75	83	1.3	83	76	78	0	18	0611	1916		0.00			29.99	30.02	3.9	17	140	14	320					
21	88	76	82	0.4	90	78	79	0	17	0611	1915	RA	0.01			30.08	30.09	3.9	16	130	13	160					
22	91	76	84	2.4	89	77	78	0	19	0612	1914	TS	0.00			30.03	30.05	4.5	20	110	15	110					
23	91	73	82	0.4	82	76	78	0	17	0612	1913		0.00			29.91	29.93	4.1	15	200	13	180					
24	93	73	83	1.5	86	77	78	0	18	0613	1912	TS RA BR	1.05			29.84	29.87	4.6	30	010	22	010					
25	90	75	82	0.5	89	78	79	0	17	0613	1911	TS RA	0.02			29.89	29.92	4.9	16	130	13	180					
26	92	75	84	2.5	83	77	78	0	19	0614	1909		0.00			29.95	29.96	7.3	20	080	15	070					
27	89	75	82	0.6	87	76	77	0	17	0614	1908	TS RA BR	0.20			29.88	29.90	8.1	26	060	18	020					
28	86	74	80	-1.4	82	73	75	0	15	0615	1907		0.00			29.85	29.86	4.7	22	040	17	050					
29	84	76	80	-1.3	93	77	77	0	15	0616	1906	RA BR	1.43			29.90	29.92	4.8	19	230	16	160					
30	90	77	84	2.8	85	80	81	0	19	0616	1905	RA BR	0.20			29.93	29.96	9.9	21	170	16	180					
31	90	76	83	1.8	86	79	80	0	18	0617	1904	TS RA BR	0.15			29.97	29.98	9.5	29	250	24	260					
<b>Monthly Averages   Totals</b>													7.53			29.97	30.00										
<b>Departure from Normal (1981-2010)</b>													-0.69														
<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>								
<b>Total</b>		<b>Departure</b>			<b>Total</b>		<b>Departure</b>			<b>Max</b>		<b>Min</b>			<b>&gt;=0.01"</b>		<b>&gt;=0.1"</b>		<b>&gt;=1"</b>		<b>T-Storms</b>		<b>Heavy Fog</b>				
Heating										>=90°		<=32°			<=32°		<=0°		17		11						
Cooling										20		0			0		0		17		11						
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>											
2007-05-22								<b>Maximum</b>		30.14		<b>Date</b>		21		<b>Time</b>		1210		<b>24-Hr... Precip</b>		1.50		<b>Snowfall</b>		<b>Snow Depth</b>	
								<b>Minimum</b>		29.83		<b>Date</b>		28		<b>Time</b>		1653		<b>24-Hr... Precip</b>		1.50		<b>Snowfall</b>		<b>Snow Depth</b>	
																<b>Date</b>											
								04-05																			
<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																											