

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2016

NAME: Summer Ridge CITY: STATE:  
 ELEV: 256 ft LAT: 35° 33' 11" N LONG: 78° 39' 02" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	80.4	93.0	4:30p	73.0	5:55a	0.0	15.4	0.00	0.8	13.0	1:55p	SW
2	79.0	91.4	2:30p	72.6	6:45a	0.0	14.0	0.00	0.5	11.0	2:20p	SW
3	78.0	88.1	5:35p	72.0	6:30a	0.0	13.0	0.00	0.9	12.0	12:20p	ENE
4	78.0	89.6	4:45p	68.5	6:40a	0.0	13.0	0.14	0.7	11.0	8:45a	ENE
5	78.5	91.3	4:00p	71.2	6:30a	0.0	13.5	0.18	0.3	15.0	5:55p	SE
6	81.4	94.0	4:55p	73.7	3:20a	0.0	16.4	0.00	0.7	13.0	12:35p	SW
7	77.3	89.0	1:10p	72.4	11:25p	0.0	12.3	1.31	0.3	23.0	2:25p	ENE
8	77.8	90.8	2:50p	70.6	7:05a	0.0	12.8	0.02	0.2	10.0	1:25p	ESE
9	78.2	90.5	2:25p	73.4	2:10a	0.0	13.2	0.36	0.2	15.0	3:55p	E
10	80.8	94.7	5:00p	71.3	4:55a	0.0	15.8	0.01	0.2	11.0	3:25p	SE
11	79.8	92.3	2:20p	70.7	6:25a	0.0	14.7	0.00	0.1	10.0	12:50p	SW
12	82.4	96.8	5:10p	72.0	6:35a	0.0	17.4	0.00	0.2	9.0	2:05p	SSW
13	84.0	96.0	5:25p	74.4	6:45a	0.0	19.0	0.00	0.7	14.0	1:25p	SW
14	83.7	99.1	5:10p	75.0	6:45a	0.0	18.7	0.00	0.5	11.0	11:35a	SW
15	83.7	98.0	5:25p	72.8	6:45a	0.0	18.7	0.00	0.3	10.0	4:55p	SSW
16	83.2	96.6	4:35p	72.8	6:45a	0.0	18.2	0.00	0.3	11.0	4:20p	SSW
17	83.3	98.0	3:05p	73.1	7:00a	0.0	18.3	0.00	0.4	12.0	4:40p	SW
18	83.3	95.1	4:35p	73.6	7:10a	0.0	18.3	0.00	0.8	14.0	3:45p	WNW
19	80.9	92.7	4:30p	73.1	11:30p	0.0	15.9	0.44	0.2	15.0	11:05p	SW
20	79.6	92.8	5:05p	72.4	2:05a	0.0	14.6	0.10	0.2	10.0	2:00p	SSW
21	81.8	96.5	5:40p	72.4	6:35a	0.0	16.8	0.00	0.9	18.0	7:55p	SW
22	77.4	91.0	5:15p	65.6	12:00m	0.0	12.4	0.00	0.6	11.0	9:55a	NW
23	74.1	91.9	4:25p	61.2	6:50a	0.7	9.8	0.00	0.5	11.0	3:15p	ENE
24	73.3	86.8	3:50p	61.6	6:50a	0.5	8.7	0.00	0.1	7.0	1:55p	ENE
25	75.9	93.4	5:15p	61.0	6:45a	0.8	11.7	0.00	0.2	9.0	12:15p	SSW
26	81.9	99.3	4:45p	69.7	7:00a	0.0	16.9	0.00	0.2	10.0	1:30p	SSW
27	79.8	95.2	5:20p	71.6	7:00a	0.0	14.8	0.15	0.1	15.0	5:25p	W
28	78.2	91.9	4:40p	70.2	6:25a	0.0	13.2	0.00	0.7	13.0	11:50a	E
29	78.3	91.4	5:30p	70.0	6:00a	0.0	13.3	0.00	0.4	12.0	11:00a	E
30	78.3	94.6	4:50p	66.1	6:00a	0.0	13.3	0.00	0.5	11.0	10:30a	E
31	79.5	93.8	3:45p	68.0	6:50a	0.0	14.5	0.00	0.2	10.0	4:00p	SE
	79.7	99.3	26	61.0	25	2.0	458.6	2.71	0.4	23.0	7	SW

Max >= 90.0: 27

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.31 ON 08/07/16

Days of Rain: 8 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration