

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2017

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	72.3	87.2	2:30p	56.8	7:00a	1.9	9.2	0.00	0.4	9.0	12:15p	E
2	74.3	88.6	3:35p	61.5	7:05a	0.5	9.8	0.01	0.2	7.0	1:50p	SSW
3	76.5	90.3	3:30p	67.6	5:30a	0.0	11.5	0.00	0.2	9.0	2:40p	SSW
4	78.6	90.3	3:45p	69.4	1:35a	0.0	13.6	0.00	0.7	11.0	4:00p	SSW
5	78.7	90.7	4:15p	67.4	11:55p	0.0	13.7	0.00	0.7	11.0	4:30p	W
6	77.1	90.8	4:15p	63.2	4:15a	0.1	12.3	0.00	0.8	11.0	11:55a	E
7	78.0	89.7	5:25p	72.2	6:40a	0.0	13.0	0.13	1.3	17.0	3:20p	SW
8	73.8	77.4	2:00p	67.8	12:00m	0.0	8.8	0.49	0.9	17.0	7:20a	SW
9	73.3	83.8	3:20p	66.6	11:55p	0.0	8.3	0.00	1.0	14.0	10:10a	ENE
10	74.5	87.0	5:10p	62.3	6:00a	0.4	9.9	0.00	0.5	10.0	12:10p	ENE
11	78.9	90.1	3:10p	70.2	5:45a	0.0	13.9	0.01	0.1	9.0	1:55p	WSW
12	80.8	91.4	3:15p	72.8	11:55p	0.0	15.8	0.62	0.4	10.0	4:00p	SSW
13	76.9	83.8	5:00p	71.7	1:40a	0.0	11.9	0.17	0.8	14.0	3:10p	ENE
14	79.4	90.6	4:40p	72.8	6:15a	0.0	14.4	0.00	0.1	6.0	4:10p	SW
15	81.4	92.6	5:05p	74.0	12:00m	0.0	16.4	0.25	0.3	12.0	8:45p	SSW
16	79.9	91.0	4:15p	71.0	6:30a	0.0	14.9	0.01	0.7	12.0	10:55a	ENE
17	78.5	93.3	1:55p	72.2	6:45a	0.0	13.5	0.42	0.1	13.0	2:45p	SSW
18	82.9	96.2	5:00p	71.6	5:25a	0.0	17.9	0.00	0.6	11.0	2:05p	SSW
19	81.8	92.7	3:35p	72.5	6:55a	0.0	16.8	0.00	0.7	11.0	12:15p	W
20	80.7	94.1	3:05p	69.0	7:00a	0.0	15.7	0.01	0.0	6.0	1:20p	E
21	78.7	90.6	1:25p	68.3	6:45a	0.0	13.7	0.00	0.2	7.0	12:40p	ESE
22	80.9	93.0	4:20p	70.1	5:15a	0.0	15.9	0.00	0.4	12.0	4:30p	SSW
23	79.5	94.0	2:30p	72.3	12:00m	0.0	14.5	0.79	0.5	17.0	5:10p	SW
24	75.3	84.2	3:25p	70.5	5:45a	0.0	10.3	0.00	0.9	13.0	8:45a	ENE
25	75.5	86.0	3:55p	66.6	6:40a	0.0	10.5	0.01	0.5	12.0	12:40p	ENE
26	74.4	84.0	3:20p	66.6	12:00m	0.0	9.4	0.00	1.4	13.0	10:40a	ENE
27	71.9	82.6	2:10p	63.4	11:15p	0.2	7.1	0.01	1.8	18.0	2:15p	ENE
28	69.3	77.5	5:15p	60.9	1:45a	0.8	5.1	0.00	2.6	19.0	6:50p	NE
29	68.6	76.3	4:15p	64.7	7:45a	0.0	3.7	0.10	2.5	18.0	8:55a	N
30	71.3	82.9	3:00p	61.3	4:45a	0.6	6.9	0.01	0.2	7.0	3:10p	WNW
31	75.1	86.0	1:35p	68.9	5:50a	0.0	10.1	0.02	0.7	12.0	11:45a	SSW
	76.7	96.2	18	56.8	1	4.5	368.5	3.06	0.7	19.0	28	SSW

Max >= 90.0: 16

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.79 ON 08/23/17

Days of Rain: 9 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration