

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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		DIR
1	72.2	84.9	5:15p	64.9	8:45a	0.0	7.2	0.03	0.4	11.0	2:10p	SSW
2	70.5	82.1	2:05p	62.0	12:00m	0.4	5.9	0.01	0.4	9.0	1:45p	W
3	68.5	82.0	2:00p	59.4	3:20a	1.8	5.3	0.00	0.5	9.0	12:05p	NW
4	67.2	77.0	3:35p	62.0	2:25a	1.0	3.2	0.00	1.0	18.0	4:35p	E
5	65.2	73.5	3:30p	59.6	5:25a	1.5	1.7	0.00	1.7	17.0	1:45p	N
6	65.6	70.9	12:25p	59.0	7:15a	1.3	1.9	0.01	1.5	17.0	11:25p	N
7	70.0	74.8	2:15p	65.1	12:05a	0.0	5.0	0.26	1.5	15.0	4:10p	E
8	67.1	70.3	12:05a	63.1	11:20p	0.3	2.3	3.98	5.4	43.0	2:45p	N
9	62.1	73.0	3:25p	50.9	10:35p	4.5	1.6	0.51	4.5	31.0	9:00a	NW
10	55.4	69.6	3:55p	45.8	5:20a	10.2	0.6	0.05	1.0	14.0	12:15p	NNW
11	53.8	71.7	2:45p	41.1	6:10a	11.7	0.7	0.84	0.4	12.0	11:35a	NE
12	59.6	75.6	4:05p	47.3	3:00a	7.6	2.2	0.05	0.4	10.0	10:35a	NE
13	62.4	79.2	4:25p	48.2	7:35a	6.3	3.8	0.00	0.5	12.0	12:25p	W
14	61.5	72.0	3:40p	54.7	11:15p	4.7	1.3	0.03	0.8	13.0	4:20a	NE
15	59.9	72.4	4:20p	50.4	7:40a	6.5	1.5	0.00	0.5	16.0	1:10p	ENE
16	62.0	78.7	4:00p	48.4	7:40a	6.4	3.5	0.05	0.1	6.0	1:35p	SW
17	66.1	82.9	4:10p	52.4	7:30a	4.3	5.4	0.00	0.6	11.0	3:10p	SW
18	68.5	85.0	3:50p	56.8	6:15a	2.6	6.1	0.00	0.9	14.0	2:20p	SW
19	70.7	88.9	3:40p	58.2	7:40a	1.8	7.5	0.02	0.3	9.0	9:55a	WSW
20	69.2	85.2	2:30p	59.4	6:40a	1.6	5.8	0.00	0.2	7.0	2:30p	ESE
21	64.8	78.7	12:25p	56.3	11:55p	2.9	2.8	0.04	2.0	24.0	9:30p	WNW
22	54.9	64.6	3:40p	40.4	12:00m	10.1	0.0	0.00	3.8	24.0	11:00a	WNW
23	51.4	70.0	3:00p	36.1	7:40a	14.3	0.7	0.00	1.1	14.0	12:05p	W
24	59.3	78.4	3:25p	44.1	5:40a	9.0	3.3	0.00	1.0	15.0	2:05p	W
25	53.5	66.3	4:05p	42.2	12:00m	11.6	0.1	0.00	0.6	13.0	9:55a	ENE
26	50.6	68.8	3:15p	37.8	6:10a	14.7	0.4	0.00	0.2	7.0	12:45p	ESE
27	59.0	77.1	3:00p	42.7	3:10a	8.8	2.9	0.00	1.0	17.0	3:15p	SSW
28	62.4	75.9	3:40p	49.9	11:45p	5.3	2.6	0.00	0.7	14.0	1:05p	NW
29	59.5	80.0	3:55p	43.7	8:00a	8.9	3.4	0.00	0.5	10.0	1:20p	SW
30	64.2	84.1	2:50p	50.9	7:30a	5.7	4.9	0.01	0.7	13.0	2:30p	SW
31	61.4	73.0	3:20p	53.1	5:55a	5.4	1.8	0.00	0.9	15.0	11:20a	ENE
	62.5	88.9	19	36.1	23	171.2	95.4	5.89	1.1	43.0	8	WNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 3.98 ON 10/08/16

Days of Rain: 11 (>.01 in) 4 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration