

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	53.8	75.0	2:45p	38.0	5:30a	12.9	1.7	0.00	1.2	20.0	3:25p	SW
2	49.9	65.0	3:20p	35.2	7:30a	15.1	0.0	0.00	0.9	14.0	11:20a	NNW
3	41.4	51.0	12:05a	36.1	12:00m	23.6	0.0	0.01	1.4	18.0	11:05p	NE
4	32.9	45.4	4:25p	23.4	10:25p	32.1	0.0	0.00	2.0	19.0	12:15a	NNW
5	40.6	59.7	3:55p	23.6	12:05a	24.4	0.0	0.01	1.2	15.0	1:40p	WSW
6	46.8	68.3	3:40p	28.1	7:15a	18.5	0.3	0.00	0.4	10.0	2:55p	SSW
7	59.5	73.7	3:35p	46.5	1:00a	7.1	1.6	0.00	1.4	16.0	2:35p	SW
8	61.6	73.3	2:50p	53.7	7:55a	4.8	1.4	0.38	1.3	17.0	10:35a	WSW
9	48.1	61.7	3:45a	31.5	12:00m	16.9	0.0	0.28	7.6	39.0	9:00a	WNW
10	37.8	51.5	4:40p	24.5	5:30a	27.2	0.0	0.00	1.2	13.0	11:50p	SSW
11	56.2	73.7	4:15p	39.3	6:10a	10.4	1.6	0.00	2.8	18.0	2:00p	SW
12	68.1	81.6	3:10p	53.7	1:05a	2.3	5.5	0.04	3.3	23.0	12:30p	SW
13	50.3	62.1	12:05a	31.9	12:00m	14.6	0.0	0.00	4.2	25.0	3:00a	NW
14	46.6	64.8	3:30p	27.3	6:25a	18.4	0.0	0.00	0.9	14.0	12:50p	SSW
15	48.6	56.1	12:05a	31.9	12:00m	16.4	0.0	0.47	1.8	22.0	2:35p	WNW
16	39.6	53.0	3:30p	29.2	4:00a	25.4	0.0	0.00	3.5	31.0	2:50p	WNW
17	46.3	66.5	4:00p	29.3	1:20a	18.8	0.1	0.00	1.2	15.0	3:00p	SW
18	53.8	71.5	2:05p	32.2	7:00a	12.4	1.2	0.00	1.6	20.0	4:50p	SW
19	56.9	72.4	3:20p	45.5	11:10p	9.4	1.3	0.01	2.1	17.0	10:35a	W
20	55.4	73.8	3:00p	39.8	7:35a	11.2	1.6	0.00	0.8	14.0	11:25a	NE
21	51.1	66.2	1:55p	38.9	7:05a	13.9	0.0	0.00	0.7	10.0	9:30a	ESE
22	57.7	71.7	1:40p	42.6	5:45a	8.6	1.3	0.00	0.1	9.0	10:15a	ESE
23	59.9	75.9	2:55p	47.7	7:25a	7.6	2.5	0.00	0.3	10.0	12:20p	SE
24	60.6	78.3	4:15p	43.9	7:15a	7.7	3.3	0.00	0.3	10.0	4:25p	ESE
25	63.9	79.9	2:40p	49.7	5:25a	5.4	4.3	0.00	3.8	24.0	4:00p	SW
26	45.5	57.8	4:20p	31.1	12:00m	19.5	0.0	0.00	2.8	19.0	1:20a	NW
27	48.7	67.5	3:20p	28.3	4:40a	16.4	0.1	0.00	0.6	12.0	11:55a	ESE
28	63.2	77.5	3:15p	46.0	7:05a	5.6	3.7	0.00	0.7	19.0	3:00p	SSW
	51.6	81.6	12	23.4	4	406.6	31.5	1.20	1.8	39.0	9	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 12

Min <= 0.0: 0

Max Rain: 0.47 ON 02/15/17

Days of Rain: 4 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration