

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	63.6	76.5	4:55p	51.7	7:40a	4.3	2.9	0.00	2.7	18.0	10:25a	WNW
2	57.5	68.8	3:50p	49.4	11:55p	7.9	0.4	0.00	1.6	15.0	8:40a	NE
3	59.9	77.9	3:05p	45.1	6:50a	7.5	2.4	0.35	0.9	21.0	5:00p	ESE
4	69.6	83.2	4:15p	58.2	12:00m	1.3	5.9	0.00	3.3	22.0	3:45p	SW
5	62.2	74.3	1:15p	51.2	7:30a	5.0	2.2	0.32	0.4	13.0	4:40p	SE
6	61.2	68.9	10:55a	50.6	12:00m	4.0	0.2	0.36	5.2	31.0	11:30a	SW
7	51.9	59.6	5:30p	44.0	6:25a	13.1	0.0	0.00	6.6	30.0	4:10p	WNW
8	49.5	67.3	4:50p	31.6	6:45a	15.7	0.2	0.00	1.4	16.0	12:05p	NW
9	56.1	77.3	5:15p	35.0	7:00a	11.9	3.0	0.00	0.6	30.0	4:05p	SW
10	62.6	77.6	4:35p	43.4	6:50a	6.2	3.8	0.00	1.3	16.0	3:05p	SW
11	66.6	82.3	4:35p	49.1	7:20a	3.9	5.5	0.00	1.4	17.0	10:55a	SW
12	68.1	82.8	3:55p	52.0	6:50a	3.0	6.1	0.00	0.6	12.0	10:10a	SSW
13	67.4	79.2	4:35p	54.8	6:50a	2.5	4.9	0.00	1.7	19.0	9:25a	E
14	64.5	80.6	5:00p	49.8	6:30a	4.8	4.3	0.00	0.6	10.0	12:15a	E
15	69.3	83.8	5:05p	55.5	7:00a	2.4	6.7	0.00	1.2	13.0	10:55a	SSW
16	70.4	82.3	4:40p	57.7	6:50a	1.3	6.6	0.01	2.3	19.0	11:10a	SW
17	71.1	84.9	3:15p	62.8	3:15a	0.4	6.5	0.08	2.0	18.0	11:40a	SW
18	65.6	71.0	4:15p	61.3	12:00m	0.9	1.5	0.01	2.1	18.0	9:55a	ENE
19	63.2	73.1	5:10p	57.1	7:45a	3.3	1.5	0.00	0.4	12.0	12:55a	NE
20	69.4	84.9	3:30p	55.3	7:00a	2.3	6.7	0.00	1.0	16.0	1:45p	SW
21	74.7	88.6	5:00p	62.5	6:35a	0.2	9.9	0.08	1.1	16.0	8:00p	SSW
22	71.6	88.1	3:40p	59.0	11:55p	1.1	7.7	0.01	2.2	21.0	4:35p	SW
23	54.6	59.0	12:05a	52.5	9:20p	10.4	0.0	0.14	2.4	19.0	10:50p	ENE
24	56.3	63.2	10:15p	52.7	12:05a	8.7	0.0	4.02	1.8	18.0	9:20p	NE
25	63.0	71.3	2:05p	59.0	7:55a	2.7	0.7	1.19	0.9	17.0	6:45a	W
26	68.0	81.8	5:45p	56.9	7:20a	2.1	5.1	0.00	0.8	12.0	12:40p	W
27	71.3	82.9	3:20p	58.9	7:00a	1.0	7.2	0.00	1.1	13.0	8:30a	SSW
28	77.8	88.9	4:40p	69.3	6:55a	0.0	12.8	0.02	0.9	15.0	3:55p	SSW
29	79.5	89.5	4:20p	72.3	7:05a	0.0	14.5	0.00	1.4	13.0	8:10a	SSW
30	74.6	86.1	3:20p	68.2	9:50p	0.0	9.6	0.10	1.1	15.0	1:20p	SSW
	65.4	89.5	29	31.6	8	127.9	138.8	6.69	1.7	31.0	6	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 0

Max Rain: 4.02 ON 04/24/17

Days of Rain: 10 (>.01 in) 6 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration