

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2018

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	48.1	64.3	2:30p	28.2	7:05a	16.9	0.0	0.00	2.6	18.0	11:25a	SW
2	40.6	56.5	2:15a	26.4	11:50p	24.4	0.0	0.08	4.9	32.0	2:20a	NW
3	30.4	43.1	3:25p	19.9	4:55a	34.6	0.0	0.00	1.1	9.0	12:20a	NNE
4	43.0	56.3	4:40p	29.2	5:20a	22.0	0.0	0.94	0.6	16.0	1:45p	SE
5	40.3	51.9	3:55p	27.5	12:00m	24.7	0.0	0.00	1.8	19.0	11:10a	W
6	44.2	62.9	1:45p	27.1	5:45a	20.8	0.0	0.00	0.5	12.0	1:45p	SSW
7	56.3	68.8	12:25p	43.2	4:35a	9.1	0.4	0.19	1.0	20.0	1:35p	SW
8	42.8	51.4	3:15p	29.1	12:00m	22.2	0.0	0.00	1.6	15.0	2:25a	NW
9	42.1	60.9	3:45p	25.9	6:55a	22.9	0.0	0.00	0.6	11.0	10:30a	SE
10	57.5	69.0	3:15p	44.6	1:30a	7.9	0.5	0.07	0.5	11.0	3:25p	SSW
11	69.0	73.1	12:50p	63.9	11:50p	0.0	4.0	0.03	1.9	19.0	10:20a	SSW
12	57.4	67.4	12:55p	43.0	9:20p	7.9	0.3	0.04	2.3	23.0	6:05p	NE
13	41.6	44.7	11:35a	37.5	6:40p	23.4	0.0	0.01	1.7	16.0	6:45a	NE
14	48.3	61.0	3:50p	38.4	12:05a	16.7	0.0	0.00	0.9	12.0	12:20p	SW
15	64.8	76.2	3:55p	53.9	12:05a	3.3	3.1	0.00	2.8	19.0	7:35p	SW
16	68.5	81.9	2:50p	58.1	11:55p	0.8	4.3	0.00	4.7	22.0	4:35p	SW
17	48.8	58.1	12:05a	44.6	11:20p	16.2	0.0	0.01	1.6	16.0	5:50a	ENE
18	50.4	63.8	3:10p	40.3	6:45a	14.6	0.0	0.03	1.3	15.0	10:20a	ESE
19	46.4	50.7	10:45p	41.0	3:55a	18.6	0.0	0.11	0.3	10.0	12:35a	E
20	61.8	78.1	4:35p	50.6	12:05a	5.7	2.5	0.00	0.3	11.0	3:05p	SSW
21	67.1	79.3	3:50p	59.1	2:05a	1.4	3.5	0.00	1.1	15.0	4:05p	SSW
22	66.6	78.3	3:40p	56.0	12:00m	2.0	3.6	0.00	1.2	16.0	11:40a	SSW
23	60.7	76.3	4:00p	53.6	12:00m	6.0	1.6	0.00	0.8	9.0	6:20a	ENE
24	66.2	78.4	3:55p	52.7	1:15a	2.4	3.6	0.01	1.5	14.0	10:50a	SSW
25	65.7	77.1	10:55a	61.2	8:20p	0.9	1.7	0.07	1.8	26.0	11:05a	SSW
26	56.0	64.9	1:55p	40.1	12:00m	9.0	0.0	0.12	1.5	23.0	4:40p	SW
27	46.0	62.5	3:05p	33.5	7:05a	19.0	0.0	0.00	0.8	16.0	2:30p	E
28	47.4	59.6	3:20p	34.0	12:45a	17.6	0.0	0.06	0.1	7.0	3:05p	SSW
	52.8	81.9	16	19.9	3	371.0	29.1	1.77	1.5	32.0	2	SW

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 8
 Min <= 0.0: 0

Max Rain: 0.94 ON 02/04/18

Days of Rain: 11 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration