

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	55.3	64.4	10:40a	50.5	6:10a	9.7	0.0	0.69	0.2	7.0	10:50p	SE
2	65.9	74.2	2:55p	59.2	12:05a	1.5	2.3	0.02	2.5	19.0	4:30p	SW
3	59.8	70.3	1:30p	43.9	10:25p	6.1	0.8	0.01	1.3	15.0	12:25p	SW
4	47.4	54.9	3:45p	41.3	6:15p	17.6	0.0	0.00	1.3	14.0	12:15a	NW
5	41.4	49.8	1:15p	29.6	11:50p	23.6	0.0	0.00	2.2	24.0	2:35p	NW
6	34.4	47.8	2:15p	23.1	7:10a	30.6	0.0	0.00	0.6	13.0	12:05p	SW
7	39.1	51.7	2:25p	28.1	6:55a	25.9	0.0	0.00	0.3	9.0	12:00p	NW
8	39.1	45.1	3:05p	30.7	1:55a	25.9	0.0	0.00	0.7	12.0	10:45p	NE
9	34.2	39.2	12:05a	31.5	6:25a	30.8	0.0	1.37	4.6	23.0	4:25p	N
10	34.4	37.9	2:15p	32.1	10:20a	30.6	0.0	0.40	3.8	17.0	11:10a	N
11	35.5	49.0	3:00p	25.4	11:55p	29.5	0.0	0.00	2.3	15.0	10:50a	N
12	36.5	51.1	1:10p	24.2	3:15a	28.5	0.0	0.00	0.1	6.0	6:50a	NNW
13	40.2	59.3	2:35p	28.2	3:40a	24.8	0.0	0.00	0.1	6.0	2:10p	SSW
14	48.0	58.9	10:25p	38.6	1:15a	17.0	0.0	1.03	0.7	16.0	3:25p	E
15	50.4	58.4	1:00a	45.6	7:55a	14.6	0.0	0.17	0.4	12.0	10:15a	SW
16	52.1	61.6	3:40p	44.6	4:00a	12.9	0.0	0.01	2.0	17.0	12:00p	SW
17	47.0	63.5	2:40p	34.3	7:40a	18.0	0.0	0.00	1.3	16.0	1:25p	W
18	41.1	55.2	2:45p	30.1	11:15p	23.9	0.0	0.00	0.4	11.0	10:25a	NNW
19	40.2	54.8	1:50p	26.9	4:35a	24.8	0.0	0.00	0.1	5.0	1:40p	ESE
20	55.3	65.9	9:10p	46.7	12:05a	9.7	0.0	0.51	1.0	18.0	6:40p	ESE
21	58.8	66.5	12:05p	46.2	9:55p	6.3	0.1	0.10	3.7	39.0	3:55p	SW
22	45.5	55.3	3:30p	31.6	11:50p	19.5	0.0	0.00	3.5	24.0	10:45a	WSW
23	43.7	59.7	2:40p	26.7	6:10a	21.3	0.0	0.01	0.6	12.0	8:15p	S
24	42.5	53.5	3:25p	27.3	12:00m	22.5	0.0	0.00	1.5	19.0	11:40a	NW
25	35.7	53.5	3:35p	24.7	5:55a	29.3	0.0	0.00	0.2	6.0	1:00p	N
26	36.1	53.3	2:25p	25.3	6:30a	28.9	0.0	0.00	0.4	13.0	12:40p	E
27	42.7	55.7	2:50p	27.3	5:10a	22.3	0.0	0.01	0.4	11.0	11:05a	E
28	60.8	69.3	3:15p	50.7	12:05a	4.8	0.6	1.38	0.7	29.0	4:05p	SSW
29	57.1	69.1	3:55p	44.9	10:15p	8.3	0.3	0.00	0.8	12.0	4:50a	W
30	51.6	59.0	2:40p	45.7	12:40a	13.4	0.0	0.02	0.1	5.0	11:40a	S
31	58.6	67.0	11:55p	53.3	2:50a	6.5	0.1	0.08	0.7	11.0	7:15p	S
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	46.1	74.2	2	23.1	6	589.1	4.2	5.81	1.2	39.0	21	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 16

Min <= 0.0: 0

Max Rain: 1.38 ON 12/28/18

Days of Rain: 11 (>.01 in) 7 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration