

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	20.5	27.8	3:40p	11.6	10:05p	44.5	0.0	0.00	3.0	19.0	11:00a	NW
2	18.9	32.4	3:50p	8.7	7:55a	46.1	0.0	0.00	1.1	12.0	9:45a	NW
3	22.6	34.0	11:55a	7.7	4:35a	42.3	0.0	0.00	2.1	19.0	9:10p	NNW
4	26.1	32.9	3:00p	18.9	12:00m	38.9	0.0	0.00	6.8	28.0	2:35p	WNW
5	20.7	32.3	2:55p	10.3	5:35a	44.3	0.0	0.00	2.9	20.0	11:00a	W
6	15.7	28.4	2:25p	4.8	7:30a	49.3	0.0	0.00	1.8	22.0	1:30p	NW
7	16.4	30.4	2:45p	3.7	6:55a	48.4	0.0	0.00	0.6	11.0	9:50a	ENE
8	29.6	47.7	1:20p	12.5	6:40a	35.4	0.0	0.00	0.4	9.0	12:45p	SW
9	43.8	66.8	3:25p	27.6	7:25a	21.3	0.0	0.00	0.4	14.0	11:50a	W
10	48.1	64.0	3:15p	37.4	7:35a	16.9	0.0	0.00	0.7	11.0	5:55a	E
11	56.5	66.2	2:45p	38.8	12:20a	8.6	0.0	0.07	0.8	12.0	11:20p	ESE
12	65.3	69.7	12:20p	56.4	11:10p	1.0	1.3	0.80	0.6	19.0	9:10p	SSW
13	46.3	56.6	12:05a	33.2	12:00m	18.7	0.0	0.00	5.2	21.0	11:45a	NW
14	28.7	36.6	3:00p	23.3	12:00m	36.3	0.0	0.01	3.6	20.0	10:55a	NNE
15	27.1	42.0	3:45p	19.2	7:30a	37.9	0.0	0.00	1.8	13.0	8:50a	NNW
16	31.4	48.1	1:50p	18.8	6:55a	33.6	0.0	0.00	0.3	9.0	1:05p	WSW
17	30.9	37.3	8:50a	23.5	11:35p	34.1	0.0	0.08	0.6	10.0	8:50a	ENE
18	24.3	34.6	4:05p	13.5	7:25a	40.7	0.0	0.24	1.4	13.0	1:00p	SW
19	31.9	53.2	2:10p	17.7	7:40a	33.1	0.0	0.02	0.3	9.0	3:50p	SW
20	36.6	60.0	3:05p	21.0	7:30a	28.4	0.0	0.00	0.8	13.0	3:30p	SW
21	45.2	68.9	2:45p	28.5	5:15a	20.3	0.5	0.00	0.4	11.0	1:40p	SW
22	47.4	63.0	4:20p	32.7	7:15a	17.6	0.0	0.00	0.4	11.0	1:20p	SSW
23	61.9	72.2	1:25p	44.3	12:00m	4.1	1.1	0.18	3.8	29.0	1:25p	SW
24	42.2	55.9	3:20p	29.6	7:25a	22.8	0.0	0.00	1.8	19.0	9:40p	NW
25	35.0	50.3	3:20p	23.3	7:15a	30.0	0.0	0.00	1.3	17.0	10:15a	NW
26	37.3	57.2	1:30p	22.4	7:15a	27.7	0.0	0.00	0.2	10.0	3:00p	ESE
27	47.9	69.0	2:10p	27.7	6:50a	17.4	0.3	0.00	0.4	12.0	12:05p	SE
28	54.3	59.6	3:15p	49.6	3:50a	10.7	0.0	1.62	0.4	22.0	10:20p	SE
29	46.7	53.0	12:05a	34.6	11:05p	18.3	0.0	0.41	2.9	21.0	4:00p	NNW
30	35.1	42.8	2:00p	26.1	12:00m	29.9	0.0	0.02	5.0	27.0	10:00a	NW
31	32.2	47.0	4:10p	17.5	7:25a	32.8	0.0	0.00	0.7	11.0	2:55p	SSW
	36.3	72.2	23	3.7	7	891.4	3.2	3.45	1.7	29.0	23	NW

Max >= 90.0: 0

Max <= 32.0: 3

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 1.62 ON 01/28/18

Days of Rain: 9 (>.01 in) 5 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration