

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	HIGH		DIR
1	72.1	81.2	3:35p	67.2	7:45p	0.0	7.1	2.59	1.2	28.0	5:20p	ENE
2	64.0	85.2	4:15p	-90.0	12:05p	6.5	5.9	0.01	0.3	12.0	12:05a	NE
3	72.7	84.3	4:40p	63.2	11:55p	0.1	7.8	0.00	1.2	13.0	3:25p	W
4	72.0	87.7	4:00p	58.0	7:05a	1.7	8.6	0.00	0.2	7.0	4:45p	SSW
5	75.5	88.5	4:10p	64.8	5:35a	0.0	10.5	0.28	0.9	14.0	2:40p	SSW
6	69.4	80.5	1:55p	63.5	11:35p	0.1	4.5	0.60	0.5	30.0	3:55p	SW
7	65.2	78.3	4:10p	54.5	7:05a	3.5	3.7	0.01	1.1	12.0	5:00p	WNW
8	63.7	79.0	4:00p	50.5	7:05a	5.5	4.2	0.00	0.3	11.0	2:35p	NW
9	64.3	78.2	2:10p	50.5	6:45a	4.8	4.1	0.00	1.0	15.0	1:05p	ENE
10	61.7	71.4	3:40p	53.2	6:55a	4.6	1.3	0.01	1.5	15.0	10:10a	ENE
11	63.4	67.2	3:35p	60.3	12:15a	1.9	0.3	0.03	3.0	22.0	2:55p	ENE
12	70.8	81.9	3:55p	64.4	5:45a	0.0	5.8	0.45	2.5	27.0	3:00a	ENE
13	72.3	84.9	3:35p	59.8	7:40a	0.6	7.9	0.09	0.5	13.0	12:25p	SSW
14	73.1	84.7	5:05p	66.3	5:45a	0.0	8.1	0.23	0.3	10.0	11:15a	SSW
15	73.3	86.3	4:00p	62.1	7:20a	0.4	8.7	0.00	0.3	6.0	9:50a	W
16	74.9	88.1	3:35p	64.3	7:15a	0.0	9.9	0.00	0.7	12.0	1:35p	ENE
17	73.5	86.4	3:45p	65.0	4:15a	0.0	8.5	0.01	1.1	13.0	10:25a	ENE
18	72.4	83.2	3:30p	64.2	3:55a	0.0	7.5	0.02	1.4	18.0	9:50a	NNW
19	73.4	86.7	3:40p	64.7	2:15a	0.0	8.4	0.00	1.1	13.0	9:50a	WNW
20	73.0	90.4	2:25p	61.1	5:30a	0.9	8.8	0.58	0.6	11.0	11:30a	W
21	74.3	90.6	2:55p	64.8	7:00a	0.0	9.3	0.02	0.3	13.0	3:35p	NE
22	74.2	90.0	4:00p	61.9	7:15a	0.4	9.7	0.01	0.3	10.0	11:05a	NW
23	73.8	86.9	2:35p	61.3	7:20a	0.5	9.3	0.00	0.5	13.0	12:50p	E
24	73.0	86.6	3:25p	63.4	12:00m	0.1	8.2	0.00	0.8	13.0	11:10a	ENE
25	71.3	82.5	5:00p	62.4	3:20a	0.5	6.8	0.00	1.2	14.0	10:40a	NE
26	75.4	84.8	4:55p	70.0	2:25a	0.0	10.1	0.04	1.9	17.0	2:55p	NW
27	78.5	91.3	4:15p	69.1	12:00m	0.0	13.5	0.01	2.5	17.0	10:30a	NW
28	77.4	94.6	4:35p	62.9	7:15a	0.2	12.6	0.00	0.0	7.0	10:50p	N
29	67.8	76.2	12:05a	59.8	12:00m	0.5	3.3	0.00	1.1	17.0	12:50a	NE
30	64.9	79.7	3:00p	55.1	5:50a	3.7	3.6	0.00	1.4	15.0	10:25a	ENE
	71.0	94.6	28	-90.0	2	36.5	218.0	4.99	1.0	30.0	6	ENE

Max >= 90.0: 5

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 1

Max Rain: 2.59 ON 09/01/17

Days of Rain: 11 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration