

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2016

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		DIR
1	77.4	96.0	3:55p	67.9	7:05a	0.0	12.4	0.38	0.7	15.0	3:30p	W
2	69.6	73.4	12:05a	62.7	8:30p	0.3	4.9	1.40	2.0	22.0	3:20p	E
3	69.5	79.9	1:30p	64.0	6:25a	0.2	4.7	0.53	3.0	21.0	12:15p	NW
4	70.2	83.4	3:30p	59.9	7:10a	0.9	6.2	0.00	0.8	14.0	11:50a	N
5	69.4	85.8	5:45p	56.1	7:00a	2.6	7.0	0.00	0.4	12.0	10:35a	WNW
6	73.7	91.1	4:05p	59.0	7:05a	1.5	10.2	0.00	0.3	10.0	5:05p	WNW
7	78.1	95.4	5:25p	64.3	7:05a	0.0	13.1	0.00	0.3	12.0	2:50p	W
8	79.3	95.8	3:45p	66.2	6:35a	0.0	14.3	0.00	0.4	11.0	2:45p	SW
9	78.7	95.3	4:45p	66.6	7:15a	0.0	13.7	0.00	0.3	7.0	8:55a	SSW
10	80.0	92.6	4:30p	71.2	6:45a	0.0	15.0	0.00	0.5	11.0	1:55p	SSW
11	79.4	92.7	3:05p	70.1	7:20a	0.0	14.4	0.00	0.4	10.0	12:15p	W
12	76.6	88.4	2:55p	69.1	7:00a	0.0	11.6	0.00	0.9	14.0	9:25a	E
13	75.7	91.5	5:40p	63.8	6:55a	0.1	10.7	0.00	0.2	7.0	11:35a	SE
14	74.6	91.8	4:05p	61.6	7:05a	0.5	10.1	0.00	0.1	10.0	3:20p	SE
15	76.3	90.6	3:05p	64.3	7:30a	0.0	11.3	0.00	1.2	14.0	1:35p	E
16	74.3	84.5	3:25p	68.6	7:05a	0.0	9.3	0.00	0.8	15.0	12:30a	E
17	74.6	89.8	4:30p	65.0	3:40a	0.0	9.6	0.00	0.4	11.0	1:50p	E
18	76.6	91.4	4:55p	67.0	4:30a	0.0	11.6	0.00	0.2	13.0	5:50p	E
19	73.5	82.2	11:00a	69.5	1:35p	0.0	8.5	0.74	0.3	17.0	12:00p	SE
20	71.8	74.0	11:35a	70.0	5:00a	0.0	6.8	0.05	2.0	14.0	7:20p	N
21	71.4	75.6	3:40p	69.3	10:15p	0.0	6.4	0.89	2.4	20.0	11:30a	N
22	73.8	83.2	3:20p	68.8	4:30a	0.0	8.8	0.34	0.7	14.0	10:10a	E
23	74.4	85.2	4:05p	67.9	12:00m	0.0	9.4	0.00	0.2	10.0	3:00p	E
24	75.0	92.3	4:35p	62.1	7:20a	0.4	10.4	0.00	0.0	3.0	12:30p	NNE
25	71.3	74.8	2:55p	67.7	12:00m	0.0	6.3	0.00	0.5	9.0	6:45a	E
26	70.2	80.7	3:55p	65.3	7:15a	0.0	5.2	0.00	0.1	7.0	2:35p	SSE
27	72.9	84.9	1:00p	65.6	6:10a	0.0	7.9	0.02	0.2	11.0	4:35p	SW
28	72.2	85.4	1:55p	67.3	7:55a	0.0	7.2	0.15	0.4	11.0	12:55p	SSW
29	69.2	79.6	1:55p	64.3	5:10a	0.1	4.3	0.76	0.4	14.0	12:25a	ESE
30	73.4	85.1	4:20p	66.9	10:05a	0.0	8.4	0.21	0.6	15.0	9:40a	SE
	74.1	96.0	1	56.1	5	6.6	279.7	5.47	0.7	22.0	2	E

Max >= 90.0: 12

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.40 ON 09/02/16

Days of Rain: 11 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration