

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	SPEED		DIR
1	75.5	85.2	4:05p	68.9	1:40a	0.0	10.5	0.16	2.3	21.0	4:50p	SSW
2	68.3	78.3	4:35p	56.5	11:50p	1.3	4.5	0.01	2.5	17.0	9:30a	SW
3	65.6	80.6	6:20p	50.5	6:55a	4.7	5.3	0.01	1.3	16.0	12:25p	W
4	68.2	80.9	1:30p	55.5	6:50a	2.5	5.6	0.06	1.4	14.0	10:45a	ESE
5	68.8	79.3	2:15p	56.6	11:35p	1.1	4.9	0.30	2.8	23.0	6:00p	SW
6	58.5	66.6	4:10p	53.3	6:00a	6.6	0.1	0.00	3.0	24.0	2:35p	SW
7	57.0	70.5	5:25p	44.1	6:30a	8.9	0.9	0.01	2.3	21.0	12:55p	W
8	56.8	72.2	3:55p	40.7	6:55a	10.0	1.8	0.00	2.2	23.0	1:35p	W
9	53.8	65.3	3:50p	40.7	4:30a	11.2	0.0	0.09	0.2	6.0	12:05p	WSW
10	68.9	84.6	6:00p	55.8	6:40a	3.0	6.9	0.13	0.4	15.0	2:30a	SSW
11	72.3	85.8	4:10p	61.2	6:30a	0.7	8.0	0.01	0.9	20.0	10:15p	WNW
12	57.5	66.1	12:05a	54.4	7:50a	7.5	0.0	0.00	1.4	13.0	1:35a	NE
13	58.9	69.6	3:35p	52.9	7:10a	6.6	0.5	0.32	1.3	16.0	3:05a	NW
14	65.8	81.5	4:50p	47.4	6:30a	5.3	6.1	0.01	1.7	17.0	3:25p	SW
15	72.6	85.6	3:00p	58.6	4:35a	1.2	8.8	0.00	1.7	20.0	12:45p	W
16	72.3	88.7	5:20p	56.1	6:50a	1.8	9.2	0.00	0.5	9.0	10:45a	ESE
17	75.5	91.0	4:00p	60.7	6:45a	0.7	11.2	0.01	1.1	14.0	11:15a	SW
18	75.0	86.9	4:15p	62.0	4:40a	0.4	10.4	0.00	1.3	16.0	10:05a	SSW
19	76.9	90.4	4:50p	66.5	6:40a	0.0	11.9	0.01	1.2	16.0	8:35a	SW
20	77.9	92.5	4:10p	66.4	1:30a	0.0	12.9	0.00	1.1	20.0	8:55p	SW
21	68.2	78.5	4:05p	60.3	6:55a	1.0	4.2	0.00	1.3	13.0	1:20a	E
22	73.2	82.3	4:05p	67.3	7:35a	0.0	8.2	0.57	1.4	25.0	11:05a	SW
23	67.3	68.9	1:45p	65.8	3:50a	0.0	2.2	1.72	0.3	7.0	10:35a	E
24	69.1	76.3	4:20p	64.3	5:00a	0.0	4.2	0.51	0.1	7.0	2:15p	SSE
25	68.0	75.2	4:10p	59.5	6:40a	0.7	3.7	0.06	2.8	21.0	4:25p	SW
26	69.6	81.3	5:00p	57.6	6:30a	1.6	6.1	0.01	2.2	21.0	12:45p	SW
27	73.5	89.7	5:50p	57.0	5:05a	2.1	10.6	0.00	0.6	11.0	2:10p	SW
28	77.5	88.5	4:30p	68.8	6:35a	0.0	12.5	0.00	1.2	22.0	2:40p	W
29	76.8	88.6	4:10p	63.4	6:15a	0.1	11.9	0.15	0.9	13.0	12:30p	W
30	73.9	84.1	4:25p	66.1	6:25a	0.0	8.9	0.00	0.6	11.0	11:30a	SW
31	73.1	85.4	1:10p	66.8	11:40p	0.0	8.1	0.02	0.3	9.0	12:45p	SSW
	68.9	92.5	20	40.7	8	79.0	200.1	4.17	1.4	25.0	22	SW

Max >= 90.0: 3

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.72 ON 05/23/17

Days of Rain: 12 (>.01 in) 8 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration