

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2016

NAME: Willow Spring - Summer Ridge CITY: Willow Spring STATE: North Carolina
 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	58.0	74.5	3:25p	41.2	4:30a	5.5	0.6	0.00	1.5	17.0	12:15p	SW
2	55.7	61.4	3:25p	50.6	7:35a	4.4	0.0	0.00	1.8	14.0	8:40p	ESE
3	60.4	71.8	12:15p	51.4	2:45a	2.8	0.1	1.50	1.2	28.0	4:00p	SE
4	55.7	63.4	9:35a	43.0	12:00m	5.4	0.0	0.72	1.2	15.0	11:50p	NW
5	39.9	49.1	3:55p	27.1	11:50p	20.1	0.0	0.01	3.8	20.0	12:10p	NW
6	36.7	51.0	3:35p	24.7	7:00a	23.3	0.0	0.00	0.6	14.0	1:00p	NNW
7	39.6	42.8	4:45p	35.0	12:05p	20.4	0.0	0.13	2.8	20.0	6:10p	NNW
8	41.3	56.2	2:35p	27.4	7:20a	18.7	0.0	0.11	1.2	27.0	5:35p	SSW
9	38.0	46.4	12:55p	29.7	12:00m	22.0	0.0	0.00	3.3	28.0	4:15p	W
10	31.4	41.6	1:40p	23.0	7:30a	28.6	0.0	0.00	3.0	21.0	10:35a	W
11	29.8	43.5	3:40p	18.0	7:25a	30.2	0.0	0.00	2.5	19.0	11:10a	WNW
12	28.3	32.4	12:15p	24.3	1:55a	31.7	0.0	0.00	0.6	12.0	9:50a	ENE
13	29.0	36.4	2:30p	20.9	4:05a	31.0	0.0	0.00	4.4	25.0	10:55a	NW
14	24.6	31.4	2:40p	16.4	7:20a	35.4	0.0	0.00	1.7	13.0	9:55a	SE
15	28.9	34.7	12:00m	24.3	7:10a	31.1	0.0	0.03	0.8	12.0	3:40a	ENE
16	51.2	60.5	3:10p	34.7	12:05a	8.8	0.0	1.10	2.5	25.0	6:00a	SE
17	46.0	59.0	2:25p	37.9	9:05p	14.0	0.0	0.01	1.8	16.0	1:30p	NW
18	40.0	52.6	2:45p	29.4	11:20p	20.0	0.0	0.00	1.3	18.0	2:15p	NNW
19	38.3	53.5	3:10p	25.1	6:40a	21.7	0.0	0.00	0.7	12.0	12:55p	ESE
20	53.0	66.6	1:20p	40.6	1:55a	8.1	0.0	0.00	1.5	15.0	5:25p	SW
21	55.5	69.1	2:50p	41.8	6:55a	6.3	0.0	0.01	1.5	18.0	2:10p	SW
22	52.0	58.0	12:35p	46.3	6:35a	8.0	0.0	0.07	1.1	16.0	6:20p	E
23	45.8	47.6	2:45p	44.2	6:45a	14.2	0.0	0.08	0.8	14.0	2:05a	NE
24	59.7	74.0	3:55p	45.6	12:05a	4.3	0.4	0.47	3.7	33.0	9:55p	SE
25	48.0	55.0	12:35p	40.4	12:00m	12.0	0.0	0.00	7.6	33.0	11:05a	W
26	40.5	51.1	1:45p	28.7	6:40a	19.5	0.0	0.00	3.2	23.0	12:40p	NW
27	36.8	53.1	3:55p	22.5	6:55a	23.2	0.0	0.00	1.1	17.0	3:15p	W
28	48.1	67.1	2:20p	26.7	6:45a	13.2	0.0	0.00	1.8	16.0	2:15p	SW
29	56.9	74.1	3:45p	42.2	12:00m	6.7	0.5	0.00	3.7	26.0	1:25p	SW

	43.8	74.5	1	16.4	14	490.7	1.6	4.24	2.2	33.0	24	SW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 15

Min <= 0.0: 0

Max Rain: 1.50 ON 02/03/16

Days of Rain: 9 (>.01 in) 6 (>.1 in) 2 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration