

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2014

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	36.3	53.9	12:55p	20.6	6:45a	23.7	0.0	0.10	0.4	7.0	11:50a	ESE
2	49.8	64.4	3:30p	41.1	12:05a	10.7	0.0	0.00	1.4	16.0	1:05p	SSW
3	51.2	70.1	1:40p	40.4	12:00m	9.6	0.0	0.13	4.0	25.0	2:20p	SSW
4	38.9	40.5	12:05a	38.0	7:10p	21.1	0.0	0.37	2.2	16.0	2:00a	NE
5	44.2	54.4	4:25p	38.6	12:05a	15.8	0.0	0.06	1.6	26.0	11:05p	SW
6	37.8	43.5	12:05a	33.3	7:15a	22.2	0.0	0.00	2.5	18.0	3:40a	NW
7	37.6	51.0	3:40p	27.8	7:25a	22.4	0.0	0.00	0.4	9.0	12:50p	SSW
8	37.9	50.7	3:15p	29.1	12:00m	22.1	0.0	0.00	0.7	14.0	3:25p	N
9	39.3	56.3	4:05p	25.4	5:20a	20.7	0.0	0.00	0.8	13.0	3:10p	SSW
10	38.1	43.9	12:20p	33.3	3:25a	21.9	0.0	0.02	1.8	15.0	1:40p	NNE
11	30.7	35.0	12:10a	25.3	12:50p	29.3	0.0	0.02	2.0	16.0	10:45a	NE
12	27.0	31.7	11:55p	23.4	3:35p	33.0	0.0	0.00	4.1	21.0	5:10p	NE
13	33.2	36.6	10:20p	31.6	12:05a	26.8	0.0	0.76	2.7	15.0	2:15p	W
14	39.0	55.2	3:10p	29.3	7:35a	21.0	0.0	0.20	1.8	15.0	3:50p	SSW
15	39.2	47.9	2:25p	31.5	11:25p	20.8	0.0	0.47	5.0	34.0	1:00p	W
16	37.7	53.7	4:10p	28.5	12:00m	22.3	0.0	0.00	1.4	16.0	2:25p	SSW
17	34.9	46.0	3:30p	25.4	5:30a	25.1	0.0	0.00	2.0	16.0	9:20a	ESE
18	45.1	65.7	4:00p	29.5	7:25a	15.6	0.0	0.01	1.2	13.0	9:55a	W
19	55.7	72.7	4:10p	36.7	12:05a	6.9	0.2	0.65	1.7	22.0	1:30p	SW
20	59.6	73.9	4:40p	47.0	4:05a	4.1	0.4	0.01	1.6	14.0	9:35p	ESE
21	60.4	71.3	11:35a	40.8	11:15p	3.1	0.0	0.71	3.7	27.0	11:45a	SSW
22	46.9	65.2	3:05p	33.1	6:55a	13.7	0.0	0.01	0.8	11.0	3:25a	ESE
23	49.0	67.2	3:00p	31.8	5:35a	12.2	0.0	0.00	1.2	14.0	4:20p	SSW
24	48.8	61.5	3:40p	34.1	12:00m	11.2	0.0	0.00	3.0	23.0	12:15p	NW
25	41.2	58.2	3:25p	27.5	6:30a	18.8	0.0	0.00	1.2	16.0	2:45p	N
26	37.1	46.1	3:45p	26.7	11:55p	22.9	0.0	0.00	1.3	13.0	8:45a	NE
27	38.0	55.6	4:35p	21.9	7:15a	22.0	0.0	0.00	2.3	21.0	2:40p	W
28	36.3	46.8	4:05p	27.9	7:10a	23.7	0.0	0.00	2.7	17.0	7:55a	NE
	41.8	73.9	20	20.6	1	522.5	0.6	3.52	2.0	34.0	15	SSW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 17

Min <= 0.0: 0

Max Rain: 0.76 ON 02/13/14

Days of Rain: 11 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration