

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	51.5	73.6	2:15p	35.5	5:00a	11.4	0.4	0.00	0.8	14.0	11:45a	SW
2	48.3	51.9	6:30a	40.1	3:30a	11.7	0.0	0.00	0.6	14.0	6:55a	ENE
3	50.2	57.6	3:35p	46.5	4:30a	9.8	0.0	0.00	0.4	10.0	4:05p	SW
4	49.2	58.0	2:15p	42.7	4:50a	10.8	0.0	0.00	0.7	11.0	12:40p	ENE
5	48.5	55.9	12:45p	42.0	7:00a	11.5	0.0	0.00	0.3	11.0	10:15a	NE
6	52.0	56.0	2:05p	45.9	1:45a	8.0	0.0	0.19	0.4	17.0	10:35p	SSW
7	45.9	53.2	12:30a	37.7	11:35p	14.1	0.0	0.00	4.8	25.0	6:10a	N
8	41.4	50.2	12:20p	37.8	7:25a	18.6	0.0	0.04	3.1	19.0	8:40a	N
9	40.9	46.0	1:55p	36.2	5:35a	19.1	0.0	0.17	2.8	14.0	12:50p	NW
10	41.3	52.3	12:15p	29.0	11:55p	18.7	0.0	0.01	3.0	24.0	12:15p	WNW
11	34.9	50.7	2:55p	25.7	10:15p	25.1	0.0	0.00	1.9	18.0	10:45a	W
12	36.6	58.2	2:55p	22.2	7:25a	23.4	0.0	0.00	1.5	19.0	3:45p	W
13	39.8	61.3	3:00p	25.9	7:25a	20.2	0.0	0.00	0.8	12.0	10:35a	WNW
14	38.4	58.4	2:30p	25.4	6:30a	21.6	0.0	0.00	0.6	9.0	11:30a	WNW
15	40.1	60.4	3:05p	27.4	7:25a	19.9	0.0	0.00	0.2	6.0	10:05a	NE
16	42.6	51.9	10:40a	29.5	4:35a	17.4	0.0	0.40	0.4	12.0	8:30p	WNW
17	46.6	61.2	2:00p	36.4	12:00m	13.4	0.0	0.01	1.4	14.0	10:10a	WNW
18	39.5	51.6	12:30p	30.2	6:05a	20.5	0.0	0.00	0.3	9.0	10:25a	W
19	42.5	55.1	1:40p	33.3	11:50p	17.5	0.0	0.00	0.8	12.0	9:25a	NNW
20	36.5	39.3	3:40p	33.2	10:25p	23.5	0.0	0.02	0.3	6.0	6:40a	ENE
21	42.8	51.7	3:00p	35.6	12:05a	17.2	0.0	0.00	0.6	11.0	10:00p	ENE
22	38.7	43.2	12:05a	36.8	6:45a	21.3	0.0	0.68	1.9	15.0	3:45a	NNW
23	41.8	46.1	12:00m	38.6	4:25a	18.2	0.0	0.55	0.2	6.0	2:35a	NNE
24	57.9	65.3	4:15p	46.1	12:05a	3.9	0.0	1.50	1.1	14.0	11:15p	SSW
25	52.2	64.5	12:10a	32.8	11:55p	8.3	0.0	0.04	3.0	20.0	9:10a	W
26	40.6	60.3	2:55p	28.3	7:55a	19.4	0.0	0.01	0.3	10.0	12:10p	WNW
27	43.1	62.2	3:40p	27.8	7:15a	17.1	0.0	0.00	0.3	9.0	11:45a	SW
28	52.8	61.4	2:35p	41.9	12:05a	7.3	0.0	0.01	0.5	12.0	2:10p	SW
29	49.8	54.9	4:25a	41.7	11:30p	10.2	0.0	0.66	1.1	11.0	2:25p	ENE
30	37.4	41.7	12:05a	27.9	11:55p	22.6	0.0	0.02	1.5	18.0	2:10a	NNE
31	33.0	47.6	2:55p	25.1	5:30a	27.0	0.0	0.00	0.8	13.0	11:25a	WNW
	43.8	73.6	1	22.2	12	508.9	0.4	4.31	1.2	25.0	7	ENE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 12

Min <= 0.0: 0

Max Rain: 1.50 ON 12/24/14

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

Heat Base: 60.0 Cool Base: 70.0 Method: Integration