

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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		DIR
1	69.4	75.1	10:50a	65.6	11:50p	0.0	0.8	0.29	1.3	16.0	10:25a	NNE
2	67.4	69.7	4:10p	65.3	4:05a	0.0	0.0	1.11	0.5	10.0	5:30a	NNW
3	71.0	76.8	5:20p	68.1	4:45a	0.0	1.7	0.01	0.2	9.0	2:40p	NW
4	74.9	85.6	3:50p	66.2	5:10a	0.0	5.8	0.00	0.7	12.0	12:20p	NNE
5	77.4	90.1	5:45p	69.0	3:40a	0.0	7.4	0.00	0.8	12.0	9:50a	NE
6	78.7	92.1	5:50p	69.3	3:40a	0.0	8.7	0.00	0.6	12.0	3:50p	W
7	77.5	90.7	3:00p	67.3	6:45a	0.0	7.9	0.00	0.5	12.0	11:15a	NE
8	74.8	84.1	2:15p	66.9	6:40a	0.0	5.3	0.00	0.2	9.0	1:45p	NE
9	68.1	72.4	12:05a	65.6	12:35p	0.0	0.3	1.67	0.4	12.0	2:50p	NE
10	71.3	80.5	4:55p	65.8	1:05a	0.0	2.9	0.56	0.7	11.0	8:20a	NE
11	74.7	85.3	2:10p	70.1	6:20a	0.0	4.7	0.49	0.7	11.0	1:10p	NE
12	76.1	88.2	4:40p	69.6	3:10a	0.0	6.1	0.62	0.4	17.0	8:55p	SSW
13	74.9	83.3	3:35p	64.8	11:55p	0.0	5.3	0.01	1.9	16.0	11:45a	WNW
14	70.9	84.5	3:30p	58.3	6:50a	0.1	4.7	0.01	0.4	9.0	9:05a	SSW
15	73.2	87.6	3:40p	60.2	6:35a	0.0	6.1	0.00	0.1	7.0	11:35a	SSW
16	77.3	91.9	3:30p	66.3	6:10a	0.0	7.9	0.00	0.2	10.0	4:45p	WNW
17	78.8	91.7	4:25p	69.4	2:35a	0.0	8.8	0.00	0.4	12.0	1:35p	WSW
18	78.6	92.0	5:25p	71.0	6:30a	0.0	8.6	0.29	0.4	13.0	8:15p	WSW
19	77.9	89.5	4:00p	70.1	3:15a	0.0	7.9	0.00	0.7	12.0	1:50p	W
20	78.4	91.9	3:35p	70.6	5:15a	0.0	8.4	0.00	0.2	9.0	4:45p	NE
21	81.0	93.7	5:15p	70.8	6:35a	0.0	11.0	0.00	0.8	11.0	10:40a	W
22	79.6	96.2	4:35p	71.1	7:00a	0.0	9.6	0.01	0.8	16.0	5:10p	W
23	78.2	88.9	2:30p	71.7	4:05a	0.0	8.2	0.00	0.8	12.0	10:25p	NE
24	74.0	82.2	3:30p	66.0	12:00m	0.0	4.3	0.00	2.4	16.0	12:20p	NE
25	70.0	79.2	5:00p	60.0	7:00a	0.0	3.0	0.00	1.6	15.0	12:40p	NNE
26	70.7	84.3	4:05p	59.0	6:20a	0.0	4.2	0.00	1.4	15.0	10:25a	NE
27	71.7	88.1	4:45p	56.8	6:10a	0.4	5.8	0.00	1.2	14.0	10:35a	NNW
28	76.0	94.2	4:40p	61.6	6:25a	0.0	8.6	0.00	0.5	10.0	1:05p	W
29	77.1	86.3	3:35p	70.3	6:25a	0.0	7.1	0.00	1.0	12.0	3:35p	NE
30	79.3	92.1	4:10p	70.6	7:30a	0.0	9.3	0.00	0.3	9.0	3:40p	E
31	80.3	94.9	4:05p	68.6	6:55a	0.0	10.3	0.00	0.7	9.0	11:10a	SSW
	75.1	96.2	22	56.8	27	0.5	190.6	5.07	0.7	17.0	12	NE

Max >= 90.0: 12

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.67 ON 08/09/14

Days of Rain: 7 (>.01 in) 7 (>.1 in) 2 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration