

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2015

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	79.3	95.6	4:50p	64.0	6:00a	0.0	10.4	0.00	0.5	10.0	2:20p	WNW
2	79.2	95.1	4:05p	63.3	6:50a	0.0	10.7	0.00	0.5	13.0	3:25p	ENE
3	82.0	98.0	4:45p	68.4	6:35a	0.0	12.1	0.00	0.4	11.0	6:45p	SSW
4	82.6	97.6	4:50p	70.4	6:20a	0.0	12.6	0.00	0.4	12.0	3:35p	SE
5	83.5	100.2	5:25p	69.5	6:45a	0.0	13.5	0.00	0.4	14.0	4:35p	W
6	78.7	98.1	1:55p	69.0	6:25a	0.0	8.8	0.06	0.5	13.0	2:25p	WNW
7	74.8	81.8	3:15p	71.1	6:35a	0.0	4.8	0.01	1.1	15.0	5:30p	NW
8	76.2	88.5	5:10p	65.7	12:00m	0.0	6.5	0.00	1.4	15.0	3:40p	NW
9	75.7	92.3	5:00p	61.5	5:35a	0.0	8.0	0.00	0.3	12.0	12:25p	ENE
10	74.3	88.2	5:00p	65.3	5:05a	0.0	5.4	0.03	0.3	12.0	4:35p	SSW
11	76.3	85.9	5:35p	68.6	12:00m	0.0	6.4	0.35	0.5	13.0	7:45p	SSW
12	76.3	90.3	5:10p	65.3	12:00m	0.0	7.2	0.01	0.7	12.0	2:30p	NW
13	74.2	89.9	1:40p	59.9	6:40a	0.0	7.0	0.00	0.2	7.0	12:55p	ENE
14	76.2	91.8	4:25p	63.0	6:55a	0.0	7.9	0.00	0.2	7.0	1:15p	E
15	76.3	92.5	4:55p	62.3	6:35a	0.0	8.4	0.00	0.3	9.0	11:35a	E
16	78.7	95.6	5:15p	64.4	6:40a	0.0	9.8	0.00	0.3	10.0	2:45p	W
17	81.1	98.5	3:30p	66.3	6:35a	0.0	11.5	0.00	0.3	10.0	5:30p	WNW
18	76.2	86.8	2:15p	72.1	6:45a	0.0	6.2	0.21	0.1	9.0	6:25p	SSW
19	77.6	91.1	5:35p	71.7	10:45p	0.0	7.6	0.54	0.3	15.0	9:45p	SE
20	78.8	91.9	5:20p	71.4	5:20a	0.0	8.8	0.01	0.3	9.0	2:20p	SW
21	78.7	90.5	5:30p	69.4	11:55p	0.0	8.7	0.00	0.9	13.0	10:00a	N
22	75.4	89.4	3:45p	64.0	6:45a	0.0	7.0	0.00	0.8	12.0	10:00a	NW
23	74.9	90.9	5:20p	59.4	6:45a	0.0	8.1	0.00	0.2	10.0	1:35p	W
24	78.1	93.3	1:55p	68.6	4:05a	0.0	8.2	0.01	0.5	13.0	1:55p	SW
25	79.9	93.4	3:50p	71.1	2:30a	0.0	9.9	0.00	0.3	9.0	10:00a	ENE
26	74.9	84.2	4:40p	64.5	7:10a	0.0	5.6	0.44	0.6	13.0	2:20p	ENE
27	74.2	84.7	3:00p	64.7	12:00m	0.0	4.7	0.00	0.9	13.0	9:50a	ENE
28	72.2	88.2	3:25p	59.5	7:05a	0.0	5.8	0.00	0.7	12.0	10:10a	ENE
29	71.9	88.8	3:35p	57.0	6:50a	0.4	5.9	0.00	0.5	10.0	12:40p	ENE
30	73.6	87.4	1:25p	61.2	6:45a	0.0	5.7	0.00	0.1	7.0	4:45p	SSW
31	72.2	79.5	5:55p	68.1	8:35a	0.0	2.5	1.02	0.4	11.0	5:35p	NW
	76.9	100.2	5	57.0	29	0.4	245.6	2.69	0.5	15.0	7	SSW

Max >= 90.0: 18

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.02 ON 08/31/15

Days of Rain: 7 (>.01 in) 5 (>.1 in) 1 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration