

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	78.9	93.4	4:55p	70.6	12:50a	0.0	8.9	0.00	0.2	10.0	1:00p	WNW
2	79.7	95.1	3:25p	66.7	6:50a	0.0	10.2	0.00	0.3	9.0	3:00p	W
3	78.6	92.3	5:25p	68.5	6:30a	0.0	8.8	0.06	0.5	14.0	12:45a	WNW
4	77.7	94.8	3:35p	66.5	7:05a	0.0	8.3	0.00	0.2	11.0	3:45p	NNE
5	75.0	88.3	3:35p	69.3	6:50a	0.0	5.0	0.02	0.9	14.0	10:30a	N
6	73.4	81.1	5:25p	68.4	6:25a	0.0	3.7	0.07	0.5	13.0	11:20a	N
7	76.5	88.0	3:15p	70.0	12:00m	0.0	6.5	0.13	0.4	10.0	2:15p	ENE
8	77.2	89.1	4:00p	68.4	3:50a	0.0	7.4	0.01	0.2	10.0	12:55p	NE
9	78.8	92.5	2:20p	69.3	6:45a	0.0	8.9	0.01	0.3	11.0	1:30p	SSW
10	79.1	91.3	4:35p	71.5	12:00m	0.0	9.1	0.15	1.0	16.0	9:10p	SW
11	75.8	87.4	3:10p	66.9	7:15a	0.0	6.0	0.00	0.3	10.0	12:20p	SW
12	72.8	80.0	3:05p	67.4	5:10a	0.0	3.2	0.00	1.1	15.0	12:35p	SW
13	67.7	77.7	3:35p	54.0	12:00m	0.5	1.6	0.00	1.8	17.0	9:40a	WNW
14	61.9	80.5	4:45p	45.2	7:00a	4.7	2.4	0.00	0.6	11.0	2:55p	WNW
15	64.4	84.5	3:00p	46.3	7:10a	4.3	4.2	0.00	0.4	11.0	2:10p	SE
16	66.2	85.6	2:25p	49.6	6:30a	3.0	4.0	0.00	0.3	11.0	11:55a	ESE
17	69.8	83.2	5:45p	59.0	7:00a	0.1	4.2	0.00	0.3	11.0	11:55a	E
18	70.3	87.2	3:40p	54.4	7:00a	1.0	5.3	0.00	0.7	13.0	2:55p	E
19	73.7	91.4	3:00p	60.5	5:40a	0.0	6.8	0.00	0.5	11.0	11:20a	ESE
20	74.0	90.7	4:30p	59.0	5:45a	0.1	7.5	0.00	0.6	12.0	10:50a	E
21	73.4	83.1	12:45p	67.4	7:20a	0.0	4.0	0.00	0.5	15.0	10:50a	ENE
22	72.0	81.9	3:15p	65.6	7:20a	0.0	2.9	0.00	1.9	17.0	1:15p	N
23	71.2	79.8	1:55p	66.3	7:25a	0.0	2.2	0.00	2.0	16.0	12:40p	N
24	68.1	76.3	1:05p	62.8	7:05a	0.0	1.0	0.33	1.8	18.0	12:45p	N
25	67.0	71.0	12:40p	64.4	12:45a	0.0	0.0	1.01	1.2	15.0	12:40p	E
26	66.2	68.9	3:00p	64.1	8:25a	0.0	0.0	0.19	1.9	16.0	7:40a	E
27	70.7	78.5	3:20p	65.8	4:20a	0.0	2.3	0.02	2.4	20.0	11:35a	E
28	73.9	80.3	1:15p	70.0	1:45a	0.0	3.9	0.07	1.1	16.0	4:25p	E
29	77.2	85.9	1:30p	73.6	2:40a	0.0	7.2	0.06	0.6	14.0	2:50p	SE
30	76.7	83.7	1:00p	68.4	12:00m	0.0	6.8	0.53	0.2	13.0	10:45p	SSW
	72.9	95.1	2	45.2	14	13.6	152.2	2.66	0.8	20.0	27	E

Max >= 90.0: 8

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.01 ON 09/25/15

Days of Rain: 12 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration