

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2013

NAME: Willow Springs - 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	76.3	85.4	4:35p	71.2	3:40a	0.0	6.3	0.02	0.2	9.0	2:20p	SW
2	79.5	90.6	2:05p	70.0	5:40a	0.0	9.5	0.00	0.1	12.0	5:15p	WSW
3	79.0	90.6	1:45p	71.3	11:55p	0.0	9.0	0.30	0.4	16.0	7:20p	SW
4	74.9	84.5	3:20p	65.7	11:55p	0.0	5.4	0.00	0.7	14.0	9:45a	ENE
5	73.8	85.9	2:55p	63.3	5:10a	0.0	5.5	0.00	0.2	11.0	11:00a	ESE
6	74.4	85.0	3:20p	66.9	6:00a	0.0	5.2	0.10	0.5	12.0	12:05p	SW
7	77.5	88.2	1:35p	67.2	12:35a	0.0	7.9	0.00	0.3	11.0	10:25a	SW
8	79.1	91.1	3:20p	69.2	5:30a	0.0	9.2	0.00	0.1	10.0	12:25p	SW
9	82.0	93.1	3:25p	73.9	4:30a	0.0	12.0	0.00	1.2	14.0	12:15p	SW
10	81.5	95.9	3:05p	73.9	11:15p	0.0	11.5	0.00	1.1	23.0	4:45p	SW
11	81.8	95.3	4:30p	71.2	4:45a	0.0	11.8	0.08	0.4	12.0	12:40p	WNW
12	81.8	94.3	4:30p	72.8	5:10a	0.0	11.8	0.00	0.3	12.0	8:55a	W
13	79.7	91.7	2:45p	73.0	11:55p	0.0	9.7	1.06	1.0	20.0	6:25p	SW
14	71.1	75.6	10:30a	61.4	11:10p	0.0	2.3	0.00	0.5	13.0	9:25a	NE
15	66.1	77.9	2:40p	59.5	4:50a	0.0	1.2	0.00	0.4	14.0	11:55a	NE
16	65.7	75.4	9:55a	59.0	5:20a	0.1	0.4	0.02	0.2	15.0	10:00a	NE
17	68.8	74.2	4:20p	64.1	3:45a	0.0	0.9	0.44	0.4	9.0	4:00p	ENE
18	75.1	84.5	3:15p	69.1	11:55p	0.0	5.1	0.00	0.7	12.0	12:20p	WNW
19	69.8	72.6	5:55p	67.3	5:20a	0.0	0.7	1.10	0.0	5.0	6:15a	NE
20	75.3	84.6	3:30p	70.3	12:05a	0.0	5.3	0.00	0.0	6.0	3:30p	NE
21	75.7	88.4	1:25p	70.6	8:35p	0.0	5.7	0.09	0.2	22.0	4:05p	SW
22	77.7	89.7	4:25p	69.4	1:30a	0.0	7.7	0.01	0.3	12.0	10:30a	WNW
23	77.6	89.3	2:30p	68.6	4:35a	0.0	7.7	0.00	0.5	12.0	11:50a	WNW
24	72.5	83.2	2:35p	63.1	12:00m	0.0	4.1	0.00	1.5	17.0	12:35p	NE
25	68.5	80.6	2:15p	59.0	12:00m	0.0	3.0	0.00	1.5	16.0	9:50a	NE
26	68.2	84.1	3:15p	54.1	5:45a	1.1	4.0	0.00	0.6	10.0	10:35a	SW
27	73.5	88.8	3:05p	58.7	4:55a	0.2	6.8	0.01	0.6	10.0	11:45a	SSW
28	77.2	86.0	12:50p	68.8	5:50a	0.0	7.3	0.00	0.5	10.0	11:35p	W
29	79.7	88.4	3:35p	69.7	12:00m	0.0	9.7	0.00	1.9	15.0	5:25p	WSW
30	74.4	89.2	4:35p	64.0	5:15a	0.0	5.7	0.00	0.7	9.0	11:25a	NNE
31	75.8	90.1	2:40p	64.9	5:20a	0.0	7.0	0.01	1.0	11.0	10:45a	SSW
	75.3	95.9	10	54.1	26	1.4	199.4	3.24	0.6	23.0	10	SW

Max >= 90.0: 9

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.10 ON 08/19/13

Days of Rain: 9 (>.01 in) 4 (>.1 in) 2 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration