

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2016

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	70.5	77.4	2:00p	65.8	10:05a	0.0	1.4	0.05	3.9	28.0	3:00p	SW
2	63.7	71.7	5:55p	57.0	11:00a	0.3	0.1	0.16	2.8	22.0	6:15p	SW
3	52.8	64.7	5:45p	41.0	12:00m	7.7	0.0	0.00	2.5	20.0	11:20a	W
4	59.0	76.8	4:15p	38.8	3:05a	6.8	1.4	0.00	3.0	20.0	1:30p	SW
5	48.9	58.7	3:55a	33.4	11:55p	11.1	0.0	0.00	3.1	23.0	4:35a	NNW
6	46.4	63.9	4:30p	25.9	6:40a	14.0	0.0	0.00	1.1	19.0	3:10p	SW
7	61.5	71.3	4:10p	53.8	2:00a	1.6	0.1	0.03	4.2	24.0	7:45a	SW
8	55.2	66.0	3:10p	42.4	12:00m	5.6	0.0	0.00	2.0	19.0	12:45p	W
9	47.6	54.8	1:10p	39.7	12:00m	12.4	0.0	0.00	5.8	34.0	1:45p	WNW
10	46.0	60.4	4:30p	27.8	7:20a	14.0	0.0	0.00	0.9	14.0	10:00a	NNW
11	60.3	75.9	4:25p	45.7	5:00a	4.9	0.9	0.00	1.9	20.0	1:50p	SW
12	59.3	62.1	3:40p	54.8	12:00m	1.2	0.0	0.24	1.1	18.0	11:45p	SW
13	55.5	65.7	4:10p	45.6	6:50a	5.6	0.0	0.05	1.7	17.0	9:50a	E
14	52.5	67.6	4:35p	36.1	6:50a	8.9	0.0	0.02	1.5	15.0	10:25a	E
15	52.9	66.4	3:50p	41.0	4:25a	8.2	0.0	0.01	1.9	18.0	12:35p	E
16	52.5	70.7	4:55p	33.8	6:45a	10.1	0.0	0.01	1.6	20.0	3:25p	E
17	54.7	74.1	4:45p	33.4	6:45a	9.0	0.5	0.01	1.4	17.0	3:00p	N
18	61.7	85.9	5:45p	37.0	6:45a	7.5	4.5	0.00	0.5	17.0	3:35p	W
19	68.1	89.6	3:00p	48.2	6:55a	3.3	6.2	0.00	1.1	16.0	2:30p	WNW
20	65.7	77.2	4:10p	56.5	11:50p	0.5	1.5	0.00	1.9	17.0	11:30a	E
21	65.6	82.3	3:55p	51.9	7:05a	1.5	2.1	0.00	0.9	15.0	1:05p	S
22	64.3	76.7	1:00p	60.5	11:30p	0.0	0.3	0.57	1.2	14.0	9:20a	SSW
23	66.2	77.7	3:10p	57.2	11:40p	0.1	1.6	0.03	1.8	20.0	5:05p	NW
24	62.2	76.5	5:35p	50.8	7:05a	2.5	0.9	0.00	0.9	16.0	12:15p	NNW
25	65.6	82.5	3:20p	48.0	5:45a	3.5	3.4	0.00	1.6	18.0	11:55a	SSW
26	71.0	85.6	3:35p	56.2	6:50a	0.5	4.9	0.00	2.1	19.0	1:40p	SW
27	74.3	88.2	3:45p	60.2	7:10a	0.0	6.4	0.00	1.3	13.0	5:35p	SSW
28	72.2	87.8	4:55p	62.0	6:45a	0.0	4.2	0.29	0.9	20.0	8:50p	SSW
29	68.1	78.5	3:15p	60.4	12:00m	0.0	1.9	0.03	1.0	11.0	3:15p	ESE
30	62.4	69.3	1:10p	57.8	9:10a	0.2	0.0	0.00	1.3	11.0	9:00a	ESE
	60.2	89.6	19	25.9	6	141.2	42.1	1.50	1.9	34.0	9	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 2

Min <= 0.0: 0

Max Rain: 0.57 ON 04/22/16

Days of Rain: 10 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration