

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	36.6	52.6	3:15p	23.0	7:45a	23.4	0.0	0.00	0.7	14.0	2:45p	SW
2	47.6	55.0	1:50p	41.5	12:05a	12.4	0.0	0.00	0.0	4.0	1:25a	SW
3	48.4	50.2	11:15a	46.3	7:25a	11.6	0.0	0.09	0.5	10.0	9:50a	NE
4	64.3	73.3	12:35p	49.5	12:05a	1.0	0.2	0.36	3.2	28.0	3:20p	SW
5	45.2	57.9	12:05a	30.1	12:00m	14.8	0.0	0.00	3.0	21.0	2:20a	NW
6	37.4	58.7	2:25p	24.6	7:40a	22.6	0.0	0.00	1.3	20.0	3:10p	W
7	29.9	39.2	1:15p	17.4	12:00m	30.1	0.0	0.00	4.0	26.0	8:20p	NW
8	18.7	28.0	3:15p	11.5	7:25a	41.3	0.0	0.00	2.3	27.0	2:15a	NNW
9	31.5	46.8	2:55p	20.6	1:25a	28.5	0.0	0.00	2.1	19.0	11:15a	SW
10	29.5	41.7	2:50p	17.4	12:00m	30.5	0.0	0.00	1.5	13.0	12:35p	NNW
11	32.6	50.0	3:20p	13.9	6:35a	27.4	0.0	0.00	0.1	7.0	10:35a	SE
12	45.5	51.1	1:50p	38.2	4:40a	14.5	0.0	2.13	0.4	12.0	7:50a	WNW
13	39.3	46.5	12:05a	31.6	11:50p	20.7	0.0	0.12	3.2	21.0	2:05p	NE
14	31.6	33.5	12:00m	29.4	8:35a	28.4	0.0	0.01	2.2	16.0	12:20a	NNW
15	35.5	37.5	2:45p	33.0	8:05a	24.5	0.0	0.00	0.1	6.0	6:05a	NNW
16	39.9	54.8	3:05p	28.9	12:00m	20.1	0.0	0.01	2.1	19.0	2:20p	WNW
17	38.3	52.2	4:05p	26.7	7:30a	21.7	0.0	0.00	0.5	12.0	1:05p	SE
18	46.8	60.7	2:35p	36.1	10:05p	13.3	0.0	0.47	1.5	20.0	3:25p	W
19	43.2	64.2	3:50p	28.0	7:30a	17.3	0.0	0.00	1.1	17.0	1:15p	W
20	48.3	66.4	3:10p	34.1	7:50a	12.7	0.0	0.00	0.8	12.0	4:15p	SW
21	43.8	58.4	2:10p	32.8	12:00m	16.2	0.0	0.00	1.0	12.0	11:40a	NNW
22	40.9	59.6	3:05p	27.9	6:30a	19.1	0.0	0.00	0.6	14.0	2:05p	NW
23	39.3	42.9	11:40p	33.4	2:20a	20.7	0.0	0.66	1.0	12.0	4:30p	ENE
24	40.1	48.9	4:15p	30.6	12:00m	19.9	0.0	0.50	2.4	19.0	1:35p	WNW
25	39.2	55.9	2:20p	27.6	4:20a	20.8	0.0	0.00	0.5	10.0	1:15p	SSW
26	41.9	49.8	2:10p	33.7	2:50a	18.1	0.0	0.09	1.2	15.0	11:45p	NW
27	35.5	44.3	4:30p	25.1	10:10p	24.5	0.0	0.02	2.6	18.0	4:35p	NW
28	32.7	46.8	3:25p	22.5	12:00m	27.3	0.0	0.00	2.4	15.0	12:35a	NNW
29	34.0	49.0	3:35p	20.3	7:15a	26.0	0.0	0.00	0.6	13.0	2:25p	SW
30	41.2	50.6	2:35p	29.9	12:00m	18.8	0.0	0.00	5.5	28.0	12:25p	NW
31	34.3	49.7	3:50p	26.3	7:35a	25.7	0.0	0.00	1.8	18.0	10:10a	NW
	39.1	73.3	4	11.5	8	653.9	0.2	4.46	1.6	28.0	4	NW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 21

Min <= 0.0: 0

Max Rain: 2.13 ON 01/12/15

Days of Rain: 9 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration