

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	HIGH		DIR
1	48.1	54.2	12:05a	40.6	12:00m	11.9	0.0	0.01	1.4	14.0	12:20p	NNW
2	40.7	54.2	2:50p	30.3	7:50a	19.3	0.0	0.00	1.0	12.0	10:00a	NW
3	38.1	52.2	3:15p	28.4	7:35a	21.9	0.0	0.00	0.1	9.0	2:00p	SW
4	36.5	46.0	1:30p	27.6	11:30p	23.5	0.0	0.00	2.9	21.0	2:55p	NNW
5	28.4	36.2	2:20p	21.6	10:35p	31.6	0.0	0.00	1.6	14.0	9:25a	NNW
6	34.5	46.1	2:30p	21.9	12:05a	25.5	0.0	0.00	0.7	11.0	9:20a	N
7	41.4	46.0	2:15p	38.5	9:50p	18.6	0.0	0.00	1.2	13.0	2:15p	NNW
8	44.8	48.2	3:20p	39.7	12:05a	15.2	0.0	0.04	0.4	10.0	10:20a	N
9	49.9	54.1	11:45p	46.6	12:05a	10.1	0.0	0.33	0.7	13.0	2:20p	NE
10	55.6	64.5	1:00p	39.1	12:00m	4.8	0.0	0.03	4.7	24.0	11:40a	SW
11	34.3	46.3	2:20p	24.1	10:45p	25.7	0.0	0.00	1.7	16.0	12:55p	WNW
12	39.6	54.8	2:25p	25.4	12:10a	20.4	0.0	0.00	2.7	25.0	2:05p	SW
13	35.2	45.7	2:55p	24.3	11:55p	24.7	0.0	0.00	1.6	16.0	10:00a	NW
14	38.7	62.6	3:25p	23.5	1:40a	21.4	0.0	0.00	0.6	13.0	2:35p	SW
15	40.0	49.8	1:05p	27.1	5:55a	20.0	0.0	0.47	1.2	26.0	9:30p	ENE
16	49.8	62.8	2:00p	40.8	9:10p	10.4	0.0	0.01	1.7	16.0	2:40p	SW
17	36.7	43.9	12:05a	27.3	12:00m	23.3	0.0	0.20	1.9	16.0	2:05p	NNW
18	29.7	38.6	1:05p	23.2	11:00p	30.3	0.0	0.00	2.6	21.0	1:20p	NW
19	23.9	33.4	2:35p	14.6	7:35a	36.1	0.0	0.00	2.6	19.0	1:20p	NW
20	27.7	36.5	12:55p	15.0	1:50a	32.3	0.0	0.00	0.4	10.0	12:15p	SW
21	33.0	46.7	3:20p	24.5	7:00a	27.0	0.0	0.00	0.9	17.0	10:15a	NNW
22	29.7	32.1	8:05p	24.6	12:05a	30.3	0.0	0.67	1.4	16.0	8:30a	ENE
23	27.9	30.7	4:20p	24.5	5:00a	32.1	0.0	0.00	0.0	0.0	---	---
24	32.0	46.7	4:40p	22.9	6:55a	27.9	0.0	0.24	0.2	7.0	11:50a	WNW
25	35.0	54.3	2:35p	22.0	7:10a	25.0	0.0	0.01	0.4	13.0	1:45p	SW
26	44.5	65.7	1:45p	26.9	6:55a	16.0	0.0	0.01	1.1	17.0	3:00p	SW
27	45.9	50.4	10:10a	41.6	11:45p	14.1	0.0	0.00	1.1	13.0	10:45a	NNW
28	41.1	45.3	2:50p	37.7	7:05a	18.9	0.0	0.01	0.2	8.0	5:25a	E
29	41.2	55.5	2:55p	28.9	7:25a	18.8	0.0	0.00	2.9	24.0	1:50p	NW
30	39.0	57.3	3:25p	24.5	7:30a	21.0	0.0	0.00	0.6	13.0	3:50p	SSW
31	50.7	69.3	3:30p	30.2	7:25a	11.0	0.0	0.00	1.8	19.0	1:15p	SW
	38.5	69.3	31	14.6	19	669.2	0.0	2.03	1.4	26.0	15	NNW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 0.67 ON 01/22/16

Days of Rain: 7 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration