

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2013

NAME: Cedar Run CITY: Archer Lodge STATE: NC
 ELEV: 0 ft LAT: 35° 44' 58" N LONG: 78° 22' 20" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	47.7	50.7	6:00p	44.2	9:00a	17.3	0.0	0.23	0.2	10.0	2:00p	SW
2	43.5	49.4	12:30a	39.3	12:00m	21.5	0.0	0.35	1.5	13.0	11:00a	NE
3	39.1	43.9	3:30p	30.7	12:00m	25.9	0.0	0.00	0.0	5.0	8:30a	NE
4	38.1	50.3	3:30p	27.1	8:00a	26.9	0.0	0.01	0.3	10.0	2:30p	WNW
5	38.2	50.5	3:30p	27.5	8:30a	26.8	0.0	0.00	0.1	6.0	1:00p	NE
6	42.2	47.9	4:00p	35.3	11:00p	22.8	0.0	0.01	0.1	6.0	3:00p	SSW
7	39.1	52.2	2:30p	29.5	6:30a	25.9	0.0	0.00	1.1	16.0	10:30a	NE
8	40.5	54.2	3:30p	28.7	4:00a	19.9	0.0	0.01	0.1	6.0	1:00p	NE
9												
10												
11												
12	62.7	69.5	3:30p	56.7	11:00p	1.6	0.5	0.01	0.0	4.0	1:00p	N
13	62.2	74.4	3:30p	54.7	8:00a	4.6	1.8	0.00	0.4	11.0	3:00p	S
14	62.9	70.7	1:30p	55.5	7:00a	3.4	1.3	0.00	0.2	12.0	12:00p	SSW
15	47.6	62.8	1:00a	45.4	7:00a	17.4	0.0	0.01	2.5	16.0	2:30a	NE
16	48.1	51.0	6:30p	45.5	2:00p	16.9	0.0	0.14	0.4	9.0	12:30p	NE
17	46.7	51.8	3:00a	33.3	10:30p	18.3	0.0	1.04	4.2	29.0	7:30p	NE
18	37.0	47.0	2:00p	28.8	12:00m	28.0	0.0	0.08	0.9	13.0	10:30a	NE
19	37.6	53.5	3:30p	24.7	8:00a	27.4	0.0	0.01	0.3	10.0	3:00p	S
20	49.4	64.7	3:30p	37.5	12:00m	15.6	0.0	0.00	0.5	14.0	2:00p	NW
21	44.3	59.0	2:30p	29.3	7:30a	20.7	0.0	0.00	0.4	13.0	2:30p	S
22	34.1	44.3	12:30a	24.7	12:00m	30.9	0.0	0.00	0.8	16.0	9:30a	NNE
23	28.6	40.1	4:00p	18.1	8:00a	36.4	0.0	0.00	0.3	11.0	1:30p	NE
24	30.7	37.4	12:30p	21.5	12:00m	34.3	0.0	0.00	3.5	28.0	10:00a	NE
25	24.7	28.4	6:00p	19.2	4:30a	40.3	0.0	0.05	0.0	4.0	8:30p	SW
26	30.7	39.3	3:00p	26.1	12:00m	34.3	0.0	0.18	0.5	11.0	3:00p	NE
27	31.3	40.7	2:30p	24.7	7:00a	33.7	0.0	0.05	0.4	10.0	10:30a	NE
28	41.4	51.3	12:00m	28.9	12:30a	23.7	0.0	0.01	0.2	9.0	12:30p	S
29	59.0	73.3	3:30p	47.8	8:00a	7.5	1.6	0.00	0.6	15.0	2:00p	S
30	66.5	72.2	4:00p	57.2	1:30a	1.2	2.7	0.01	5.0	33.0	8:30p	S
31	47.6	70.3	12:30a	32.4	12:00m	17.4	0.0	0.34	2.7	29.0	12:30a	WNW

	43.6	74.4	13	18.1	23	600.6	7.9	2.54	1.0	33.0	30	NE

Max >= 90.0: 0
 Max <= 32.0: 1
 Min <= 32.0: 15
 Min <= 0.0: 0

Max Rain: 1.04 ON 01/17/13

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration