

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2011

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	40.9	54.6	3:00p	30.7	7:30a	24.1	0.0	0.00	0.7	12.0	10:30a	NE
2	42.1	62.8	3:00p	27.3	7:30a	22.9	0.0	0.00	0.1	11.0	1:00p	NW
3	44.6	57.2	3:00p	32.8	2:30a	20.4	0.0	0.00	0.8	11.0	10:00a	NE
4	47.2	64.5	3:00p	31.9	6:30a	17.8	0.0	0.00	0.1	6.0	1:00p	NE
5	60.2	70.2	12:30p	45.7	12:30a	5.8	1.0	0.00	0.3	10.0	11:00a	SSE
6	64.0	71.7	3:00p	58.0	6:30a	2.5	1.4	0.00	0.6	12.0	1:30p	S
7	63.1	71.3	1:00p	45.4	12:00m	3.7	1.9	0.27	3.1	31.0	7:00p	S
8	41.4	50.7	3:00p	31.6	12:00m	23.6	0.0	0.00	0.5	12.0	9:30a	NE
9	42.2	54.7	3:00p	30.7	2:30a	22.8	0.0	0.00	0.2	6.0	12:30p	NE
10	43.0	51.8	1:00p	33.2	12:00m	22.0	0.0	0.00	1.2	16.0	12:00p	NE
11	37.1	47.2	2:30p	31.7	7:30a	27.9	0.0	0.00	1.5	16.0	11:00a	NE
12	39.5	49.6	3:30p	33.4	6:00a	25.5	0.0	0.00	1.1	10.0	12:30p	NE
13	43.5	60.3	3:00p	31.4	7:30a	21.5	0.0	0.00	0.1	6.0	12:00p	NE
14	46.1	59.5	3:30p	35.5	3:00a	18.9	0.0	0.00	0.0	6.0	2:00p	NE
15	54.0	68.4	3:00p	37.1	8:00a	11.4	0.3	0.00	1.0	16.0	1:30p	SSW
16	56.3	67.7	1:00p	43.1	12:00m	8.9	0.2	0.15	1.9	17.0	7:00p	NE
17	41.1	47.0	12:30p	30.2	12:00m	23.9	0.0	0.10	1.0	11.0	10:00a	NE
18	35.7	48.7	2:00p	26.9	8:00a	29.3	0.0	0.00	0.4	13.0	2:30p	NE
19	40.5	57.3	2:30p	26.5	7:30a	24.5	0.0	0.01	0.6	20.0	1:30p	SW
20	52.0	63.8	3:30p	41.3	8:00a	13.0	0.0	0.00	0.0	9.0	5:30p	N
21	60.2	64.9	5:00p	53.9	12:30a	4.8	0.0	0.08	1.4	18.0	7:00p	SSW
22	64.2	69.1	2:30p	56.9	6:00a	2.0	1.2	0.00	0.8	18.0	12:00m	SSW
23	59.5	67.4	4:30a	45.2	12:00m	5.9	0.4	0.00	1.7	22.0	1:00a	NNE
24	43.6	52.5	1:00p	35.2	8:00a	21.4	0.0	0.00	0.9	17.0	12:00p	NE
25	43.7	54.2	12:00p	30.3	7:00a	21.3	0.0	0.00	0.3	9.0	12:00p	SW
26	42.4	53.9	2:00p	31.9	7:30a	22.6	0.0	0.00	1.0	16.0	10:30a	NE
27	48.8	63.3	3:30p	34.5	12:30a	16.2	0.0	0.52	1.4	22.0	4:00p	SSE
28	44.8	52.8	2:30p	37.1	12:00m	20.2	0.0	0.00	1.1	19.0	12:00p	WNW
29	39.1	54.6	2:30p	27.0	8:00a	25.9	0.0	0.00	0.4	14.0	2:00p	S
30	48.5	61.5	3:00p	31.7	8:00a	16.5	0.0	0.00	1.0	16.0	10:30p	S
31	53.9	64.9	2:30p	38.7	12:00m	11.1	0.0	0.03	1.0	18.0	12:30a	WNW

	47.8	71.7	6	26.5	19	538.3	6.4	1.16	0.8	31.0	7	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 14

Min <= 0.0: 0

Max Rain: 0.52 ON 12/27/11

Days of Rain: 6 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration