

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2010

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	53.6	68.1	5:30a	33.7	12:00m	11.8	0.4	0.17	2.0	18.0	1:00a	WNW
2	36.8	46.3	3:00p	28.8	5:30a	28.2	0.0	0.00	0.3	10.0	11:00a	NE
3	39.7	47.8	3:30p	31.6	8:00a	25.3	0.0	0.00	0.4	10.0	10:30p	NE
4	34.1	40.5	12:00p	30.0	4:30a	30.9	0.0	0.00	0.1	6.0	12:00p	NE
5	34.5	41.4	3:00p	28.9	12:00m	30.5	0.0	0.19	1.2	19.0	1:30p	WNW
6	30.9	39.5	1:30p	25.6	6:30a	34.1	0.0	0.00	1.2	18.0	2:30p	WNW
7	28.0	35.0	2:30p	22.7	4:30a	37.0	0.0	0.00	1.2	18.0	10:00a	NW
8	27.8	37.3	3:00p	18.5	8:00a	37.2	0.0	0.00	0.3	10.0	12:30p	NW
9	29.7	40.7	3:00p	22.2	8:30a	35.3	0.0	0.00	0.3	9.0	1:30p	NE
10	31.9	47.7	2:30p	22.3	7:30a	33.1	0.0	0.00	0.2	7.0	11:30a	NE
11	34.7	39.7	12:00m	25.3	2:00a	30.3	0.0	0.23	0.4	7.0	9:30a	NE
12	43.0	51.0	4:30p	36.8	12:00m	22.0	0.0	0.30	0.6	17.0	11:30p	SSW
13	30.7	37.3	3:00p	24.6	11:00p	34.3	0.0	0.01	2.1	26.0	8:30p	WNW
14	26.1	34.4	3:00p	19.3	8:00a	38.9	0.0	0.00	2.4	23.0	12:00p	WNW
15	25.5	37.7	3:00p	17.1	5:00a	39.5	0.0	0.00	0.5	14.0	1:30p	NW
16	31.1	35.3	12:00m	23.6	12:30a	33.9	0.0	0.63	0.1	11.0	9:00a	S
17	34.9	43.9	3:00p	27.6	11:30p	30.1	0.0	0.08	0.7	9.0	4:30a	NE
18	33.0	39.1	2:30p	27.6	1:30a	32.0	0.0	0.03	1.1	9.0	1:00p	NE
19	34.8	43.3	3:00p	28.7	12:00m	30.2	0.0	0.04	2.6	15.0	10:00a	NE
20	31.1	41.0	3:00p	25.0	7:00a	33.9	0.0	0.00	0.7	16.0	10:00a	NE
21	36.0	42.9	1:30p	25.5	1:00a	29.0	0.0	0.00	0.1	6.0	2:30p	N
22	42.6	49.0	3:30p	38.9	7:30p	22.4	0.0	0.00	0.2	13.0	8:30p	S
23	37.7	46.2	2:00p	30.3	12:00m	27.3	0.0	0.00	1.8	19.0	1:00p	NE
24	33.1	45.6	3:00p	24.4	8:00a	31.9	0.0	0.00	0.3	12.0	11:30a	NE
25	35.6	43.7	3:30p	28.1	3:00a	29.4	0.0	0.01	0.4	9.0	7:00p	NE
26	30.4	33.5	12:30a	27.7	12:00m	34.6	0.0	0.02	2.0	15.0	11:00a	NE
27	29.8	38.0	2:30p	22.4	7:30a	35.2	0.0	0.09	1.9	22.0	2:00p	WNW
28	31.9	45.8	3:00p	21.2	8:00a	33.1	0.0	0.01	0.4	13.0	2:00p	NW
29	33.5	45.5	3:00p	25.7	8:00a	31.5	0.0	0.00	0.2	9.0	10:00a	NE
30	32.5	45.4	3:30p	23.8	6:30a	32.5	0.0	0.00	0.0	5.0	1:00p	NE
31	40.7	58.4	2:30p	26.9	2:30a	24.3	0.0	0.00	0.2	7.0	1:00p	SSW
	34.1	68.1	1	17.1	15	959.7	0.4	1.81	0.8	26.0	13	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 28

Min <= 0.0: 0

Max Rain: 0.63 ON 12/16/10

Days of Rain: 10 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration