

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	42.5	52.5	12:00m	34.1	4:30a	22.5	0.0	0.00	0.6	7.0	4:00a	NE
2	60.5	69.5	1:00p	46.6	12:00m	5.1	0.6	0.24	2.5	23.0	5:30a	SSW
3	37.9	46.5	12:30a	32.8	8:00a	27.1	0.0	0.01	1.6	15.0	5:00a	NE
4	35.3	36.5	1:30p	33.7	8:00a	29.7	0.0	0.57	0.7	10.0	8:00p	NE
5	41.1	48.0	4:00p	35.8	12:30a	23.9	0.0	0.35	0.6	15.0	3:30p	NE
6	41.2	54.4	3:30p	30.7	8:00a	23.8	0.0	0.00	0.2	9.0	1:30p	W
7	40.5	55.7	12:30p	29.4	6:00a	24.5	0.0	0.04	0.1	7.0	1:00p	SSW
8	42.2	50.3	2:00p	31.9	11:30p	22.8	0.0	0.02	1.4	23.0	12:00p	WNW
9	36.0	46.5	4:00p	23.8	7:30a	29.0	0.0	0.00	0.8	13.0	3:00a	NE
10	33.7	43.6	4:00p	26.0	12:00m	31.3	0.0	0.06	1.1	14.0	10:30a	NE
11	32.3	49.0	2:30p	20.3	7:30a	32.7	0.0	0.00	0.3	13.0	2:00p	NE
12	38.9	55.8	3:30p	25.1	3:00a	26.1	0.0	0.00	0.9	16.0	1:00p	WNW
13	43.0	59.0	2:30p	25.0	7:30a	22.0	0.0	0.00	1.0	14.0	11:00a	SSW
14	55.2	70.4	2:30p	41.9	7:30a	10.6	0.8	0.00	2.0	20.0	3:00p	SSW
15	44.5	56.2	3:00p	33.9	12:00m	20.5	0.0	0.00	1.3	18.0	10:00a	NE
16	42.4	61.1	4:00p	28.2	4:30a	22.6	0.0	0.00	0.5	12.0	12:30p	S
17	53.7	69.5	4:00p	36.2	7:00a	11.9	0.6	0.00	1.0	14.0	1:30p	S
18	63.9	76.4	3:00p	55.5	7:30a	3.5	2.4	0.00	1.6	19.0	2:00a	SW
19	59.2	68.5	2:30p	48.5	12:00m	6.2	0.4	0.00	2.2	21.0	4:30p	NW
20	48.8	60.1	2:30p	31.6	8:00a	16.2	0.0	0.00	0.8	17.0	12:00m	NE
21	60.6	75.5	3:00p	45.8	6:00a	6.8	2.4	0.00	1.5	19.0	11:00a	SSW
22	44.2	65.5	3:00a	35.7	9:30p	20.8	0.0	0.00	3.9	24.0	4:00a	NE
23	39.1	52.5	4:00p	30.3	5:00a	25.9	0.0	0.00	1.2	12.0	2:00p	NE
24	47.5	58.6	12:30p	32.3	7:30a	17.5	0.0	0.00	0.4	14.0	11:30p	SSE
25	61.3	74.2	2:30p	42.6	12:00m	5.3	1.6	0.01	4.3	26.0	9:30a	NE
26	45.5	60.0	4:00p	32.1	7:30a	19.5	0.0	0.00	0.9	13.0	12:30a	S
27	61.0	79.6	4:30p	42.3	5:30a	7.5	3.5	0.00	1.0	15.0	10:30a	S
28	66.1	79.7	4:30p	56.7	12:00m	3.2	4.3	0.65	2.9	30.0	6:30p	SSW
	47.1	79.7	28	20.3	11	518.5	16.6	1.95	1.3	30.0	28	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 11

Min <= 0.0: 0

Max Rain: 0.65 ON 02/28/11

Days of Rain: 7 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration