

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	45.8	54.1	4:30p	37.1	12:00m	19.2	0.0	0.00	1.3	21.0	2:30p	WNW
2	50.4	64.9	3:00p	35.2	2:00a	14.6	0.0	0.00	1.9	26.0	12:30p	NNE
3	52.9	69.9	5:30p	32.3	7:30a	13.0	0.9	0.00	0.9	17.0	1:30p	S
4	68.8	84.3	3:30p	53.2	6:30a	3.3	7.2	0.00	4.1	25.0	11:00a	S
5	58.7	71.2	4:30a	46.6	11:30p	7.2	0.9	0.38	3.3	29.0	3:30a	S
6	52.6	66.9	4:30p	35.0	7:30a	12.5	0.1	0.00	1.1	13.0	1:00p	SSW
7	61.3	78.3	4:30p	44.0	7:00a	7.1	3.4	0.00	0.7	13.0	12:30a	SSW
8	62.6	80.9	5:30p	49.1	7:00a	6.1	3.7	0.11	1.6	23.0	10:00p	NE
9	53.1	57.8	4:00p	47.7	9:00a	11.9	0.0	0.66	1.8	14.0	8:30a	NE
10	58.7	71.2	4:30p	52.3	6:30a	7.1	0.8	0.00	0.4	9.0	12:00m	NE
11	68.3	83.2	4:30p	57.8	6:00a	2.6	6.0	0.01	1.5	19.0	5:30p	S
12	65.4	74.0	10:30a	57.1	12:00m	1.5	1.8	0.03	1.6	20.0	4:30p	S
13	58.7	70.7	5:30p	46.2	8:00a	7.3	1.0	0.00	0.6	11.0	3:30p	NE
14	58.5	74.6	4:30p	43.5	6:00a	8.5	1.9	0.00	0.4	9.0	1:00a	NE
15	60.9	75.0	3:00p	46.5	7:30a	6.6	2.5	0.00	0.4	11.0	11:30a	SSE
16	63.7	73.4	2:30p	57.6	3:00a	2.8	1.5	0.42	1.9	27.0	4:30p	SSE
17	57.6	70.1	5:00p	45.8	7:30a	8.2	0.8	0.00	0.9	20.0	12:30a	S
18	63.6	79.4	3:30p	47.2	7:00a	5.8	4.4	0.00	1.2	21.0	3:00p	S
19	69.3	83.8	3:30p	55.3	7:00a	2.7	7.0	0.00	1.4	15.0	1:30p	S
20	73.8	84.6	5:00p	64.8	12:00m	0.0	8.8	0.00	1.7	17.0	11:00a	S
21	61.8	67.5	9:30a	52.8	12:00m	3.5	0.3	0.01	0.6	12.0	9:30a	NE
22	53.9	62.1	12:00p	50.7	5:30a	11.1	0.0	0.27	0.1	10.0	11:30a	NNE
23	64.2	77.5	6:00p	53.7	12:30a	4.3	3.5	0.00	0.5	14.0	5:30p	S
24	74.5	85.6	3:00p	64.9	7:00a	0.0	9.5	0.01	1.3	15.0	5:30p	S
25	72.8	83.6	4:30p	63.9	7:30a	0.1	7.9	0.00	0.9	15.0	9:30a	S
26	69.7	80.8	12:30p	63.6	3:00a	0.1	4.8	0.01	0.6	13.0	12:00p	S
27	73.4	83.4	4:00p	65.6	2:00a	0.0	8.4	0.23	1.5	22.0	5:30p	SSE
28	71.9	76.6	10:00a	62.7	12:00m	0.1	7.0	0.91	2.4	24.0	8:00a	SSE
29	62.7	74.2	5:00p	52.4	7:30a	4.6	2.3	0.00	0.4	11.0	1:30p	NNE
30	61.0	74.9	4:30p	47.8	7:00a	6.2	2.2	0.00	0.4	9.0	12:30a	NE
	62.4	85.6	24	32.3	3	178.0	98.6	3.05	1.2	29.0	5	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.91 ON 04/28/11

Days of Rain: 8 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration