

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	61.8	73.5	3:00p	50.6	6:30a	5.5	2.2	0.00	0.1	7.0	1:00p	S
2	66.9	80.9	4:00p	53.1	7:30a	3.2	5.0	0.00	0.4	10.0	4:00p	S
3	71.6	82.9	3:30p	60.4	5:00a	0.7	7.3	0.00	1.1	14.0	6:00p	S
4	58.6	68.4	12:30a	50.3	10:00p	6.9	0.5	0.55	0.9	16.0	6:30a	NE
5	54.5	67.2	5:00p	43.3	7:00a	10.7	0.2	0.00	0.5	10.0	11:30a	NE
6	55.9	70.5	2:30p	44.4	5:00a	9.6	0.5	0.06	0.6	13.0	12:00p	S
7	61.9	73.6	3:30p	49.6	1:30a	5.1	2.0	0.00	0.2	10.0	3:00p	NE
8	61.7	70.4	5:30p	55.7	12:00m	4.3	1.0	0.06	0.3	10.0	4:30p	NE
9	63.4	78.0	4:00p	49.7	6:30a	5.3	3.7	0.00	0.1	6.0	2:00p	NE
10	66.2	79.4	5:00p	53.4	7:00a	3.5	4.7	0.00	0.1	7.0	1:00p	NNE
11	65.5	76.9	5:30p	56.6	7:00a	2.5	3.0	0.00	0.1	7.0	1:00a	WSW
12	61.9	65.1	12:30a	58.0	7:00a	3.1	0.0	0.01	0.0	9.0	5:00a	E
13	67.8	76.1	6:00p	60.7	5:00a	1.4	4.2	0.14	0.0	5.0	3:30p	NE
14	67.1	78.7	3:00p	61.0	7:00a	0.9	2.9	1.21	0.2	11.0	2:00a	S
15	68.8	79.2	4:00p	62.3	5:00a	0.7	4.5	0.01	0.3	9.0	2:30p	S
16	66.2	77.5	4:00p	57.3	6:30a	2.4	3.6	0.00	0.3	12.0	12:00p	SSE
17	62.6	72.2	3:30p	55.4	6:30a	3.6	1.1	0.18	0.3	12.0	10:00a	SSE
18	63.3	73.5	4:00p	56.6	6:30a	3.5	1.8	0.01	0.0	6.0	1:30p	NNE
19	63.0	75.1	5:00p	52.4	5:30a	4.5	2.5	0.00	0.2	9.0	1:00p	S
20	66.7	79.8	5:30p	58.6	6:00a	2.2	3.9	0.07	0.0	6.0	2:00p	SSE
21	68.6	83.0	4:30p	55.6	6:00a	2.7	6.3	0.00	0.2	10.0	3:00p	NE
22	72.4	87.3	4:30p	57.5	6:30a	2.0	9.4	0.00	0.1	6.0	10:30p	S
23	76.8	88.5	4:30p	67.5	7:30a	0.0	11.8	0.27	0.6	12.0	3:00p	S
24	77.6	91.1	3:00p	68.7	7:00a	0.0	12.6	0.00	0.4	11.0	11:00p	S
25	76.9	91.4	5:30p	64.7	6:00a	0.0	11.9	0.00	0.0	7.0	3:30p	S
26	79.5	90.2	3:00p	69.5	7:30a	0.0	14.5	0.00	1.2	15.0	3:00p	S
27	71.6	85.8	1:30p	64.9	4:30p	0.0	6.6	0.01	0.6	23.0	3:30p	S
28	71.5	83.1	1:00p	64.1	2:00a	0.1	6.6	0.02	0.1	10.0	5:00p	SSE
29	76.4	87.9	5:00p	67.4	3:30a	0.0	11.4	0.00	0.3	9.0	10:30a	S
30	79.5	91.3	4:00p	70.4	6:30a	0.0	14.5	0.00	0.1	7.0	12:00p	S
31	82.1	95.8	4:00p	68.9	6:30a	0.0	17.1	0.00	0.4	9.0	1:30p	NE

	68.0	95.8	31	43.3	5	84.4	177.3	2.60	0.3	23.0	27	S

Max >= 90.0: 5
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 1.21 ON 05/14/11

Days of Rain: 9 (>.01 in) 5 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration