

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2009

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	77.0	85.9	5:00p	71.5	12:30a	0.0	12.0	0.05	0.1	6.0	2:00p	S
2	76.1	79.6	4:30p	72.5	12:00m	0.0	11.1	0.13	0.5	12.0	4:00p	S
3	79.1	88.4	4:30p	72.1	1:00a	0.0	14.1	0.00	0.0	5.0	3:30p	SW
4	77.2	89.9	4:00p	68.0	7:00a	0.0	12.2	0.00	0.3	12.0	5:30p	ENE
5	77.9	90.1	2:30p	70.7	12:00m	0.0	12.9	0.26	0.3	16.0	11:30p	SSE
6	73.9	82.6	3:30p	68.3	12:00m	0.0	8.9	0.05	0.3	7.0	4:00p	NE
7	74.6	84.8	4:00p	67.0	6:30a	0.0	9.6	0.00	0.1	6.0	2:30p	ENE
8	76.4	87.1	4:00p	66.5	6:30a	0.0	11.4	0.00	0.3	11.0	2:00p	S
9	80.1	92.5	4:00p	69.3	7:00a	0.0	15.1	0.00	0.5	11.0	4:30p	S
10	82.1	95.5	4:00p	72.1	6:30a	0.0	17.1	0.00	0.3	17.0	5:30p	NNW
11	82.3	94.7	4:00p	73.3	12:00m	0.0	17.3	0.00	0.4	15.0	7:30p	NE
12	75.5	84.4	1:00p	70.9	7:00a	0.0	10.5	0.03	0.1	7.0	1:00p	NE
13	73.6	79.2	6:00p	71.4	5:30a	0.0	8.6	0.13	0.0	3.0	2:30p	SSW
14	74.4	83.2	4:00p	70.2	5:00a	0.0	9.4	0.00	0.3	9.0	11:30a	NE
15	76.3	87.2	4:00p	70.3	3:30a	0.0	11.3	0.00	0.3	6.0	9:00a	NE
16	75.8	87.8	3:00p	67.9	6:30a	0.0	10.8	0.00	0.1	5.0	11:30a	WSW
17	75.5	90.1	3:00p	67.1	7:00a	0.0	10.5	0.14	0.2	9.0	2:00p	NNE
18	79.4	90.8	3:30p	70.5	7:00a	0.0	14.4	0.00	0.5	11.0	1:00p	S
19	80.4	92.6	3:00p	71.3	5:30a	0.0	15.4	0.00	0.6	12.0	1:30p	SSE
20	80.3	89.9	3:30p	71.8	7:00a	0.0	15.3	0.00	0.7	12.0	2:00p	SSE
21	79.3	91.0	2:30p	75.0	5:30a	0.0	14.3	0.00	0.5	10.0	9:30a	S
22	75.5	90.0	1:00p	70.0	12:00m	0.0	10.5	1.22	0.2	14.0	2:00p	S
23	73.2	81.7	4:00p	69.1	7:00a	0.0	8.2	0.13	0.1	14.0	7:00p	NE
24	74.5	85.9	4:30p	67.9	7:00a	0.0	9.5	0.01	0.1	5.0	9:00a	NE
25	75.9	87.1	4:30p	68.5	6:00a	0.0	10.9	0.00	0.5	9.0	2:30p	NE
26	76.4	89.5	3:30p	66.8	5:30a	0.0	11.4	0.00	0.1	9.0	11:30a	SE
27	78.3	90.8	2:30p	69.2	6:30a	0.0	13.3	0.00	0.0	12.0	9:00p	SSE
28	75.4	87.8	3:00p	69.4	7:00a	0.0	10.4	0.59	0.1	7.0	5:00p	NNE
29	76.8	86.7	3:00p	72.0	5:00a	0.0	11.8	0.01	0.3	9.0	1:00p	NE
30	76.0	85.0	1:30p	68.9	7:00a	0.0	11.0	0.01	0.2	6.0	11:30a	NE
31	66.8	72.0	12:30a	64.2	12:00m	0.0	1.8	0.58	1.1	11.0	8:00a	NE
	76.6	95.5	10	64.2	31	0.0	361.0	3.34	0.3	17.0	10	NE

Max >= 90.0: 10

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.22 ON 08/22/09

Days of Rain: 11 (>.01 in) 8 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration