

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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 DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	45.3	59.4	3:30p	33.6	1:00a	19.7	0.0	0.00	1.7	16.0	10:00a	SW
2	48.9	61.1	1:30p	35.7	7:30a	16.1	0.0	0.05	1.3	16.0	4:00p	SW
3	37.7	45.0	3:00p	32.5	11:30p	27.3	0.0	0.10	2.7	17.0	3:30a	NNE
4	32.3	38.4	1:00p	25.2	12:00m	32.7	0.0	0.00	3.5	21.0	6:00a	NNE
5	24.5	32.6	2:30p	19.2	12:00m	40.5	0.0	0.00	1.8	15.0	9:00a	NNE
6	32.4	51.2	4:00p	17.1	5:30a	32.6	0.0	0.00	0.7	12.0	11:30a	SW
7	47.4	66.8	3:00p	27.9	7:30a	17.7	0.1	0.00	1.0	15.0	4:00p	SW
8	56.5	72.5	3:00p	43.5	11:30p	10.0	1.5	0.00	1.5	18.0	1:00p	SW
9	49.4	63.1	2:30p	38.5	4:00a	15.6	0.0	0.00	0.4	10.0	11:30a	N
10	55.3	71.2	4:00p	39.7	7:00a	10.6	0.9	0.00	1.4	18.0	4:00p	SW
11	62.9	73.5	1:00p	52.9	7:00a	4.3	2.2	0.00	4.0	26.0	11:30p	SW
12	59.6	67.8	3:00p	51.8	7:30a	5.6	0.2	0.00	3.5	26.0	3:30p	WNW
13	53.4	67.1	3:30p	43.2	7:30a	11.7	0.1	0.00	1.4	21.0	1:30p	WNW
14	48.0	59.7	3:30p	42.1	7:30a	17.0	0.0	0.00	0.5	11.0	12:30p	ENE
15	43.2	50.8	3:30p	34.1	7:30a	21.8	0.0	0.00	2.7	21.0	1:30a	NE
16	37.7	45.7	2:30p	29.7	12:00m	27.3	0.0	0.00	2.8	20.0	3:30p	NE
17	34.3	46.9	4:00p	22.5	7:30a	30.7	0.0	0.00	0.8	12.0	3:30p	NNE
18	46.0	56.7	9:30p	37.4	8:00a	19.0	0.0	0.66	1.5	16.0	8:00p	SW
19	49.7	57.6	12:30p	33.9	12:00m	15.3	0.0	0.04	2.7	25.0	1:30p	WNW
20	33.3	44.2	3:00p	25.6	12:00m	31.7	0.0	0.00	1.7	19.0	12:00p	WNW
21	36.8	51.3	3:00p	20.8	7:00a	28.2	0.0	0.00	0.8	14.0	4:30p	SSE
22	41.9	49.7	11:30a	30.7	12:00m	23.1	0.0	0.01	2.4	24.0	2:30p	WNW
23	33.5	42.7	2:30p	25.2	7:30a	31.5	0.0	0.00	1.9	18.0	3:30p	NW
24	31.5	44.3	4:00p	22.0	7:00a	33.5	0.0	0.00	0.9	14.0	12:00p	NNE
25	37.4	53.1	3:00p	22.8	3:00a	27.6	0.0	0.00	0.4	11.0	2:30p	SSW
26	46.6	59.9	3:30p	31.8	4:30a	18.4	0.0	0.00	0.8	13.0	4:30p	SSW
27	57.6	69.3	1:30p	43.6	2:30a	7.9	0.5	0.01	1.7	23.0	11:30a	SSW
28	47.8	55.3	3:00a	37.3	12:00m	17.2	0.0	0.80	2.5	26.0	12:00p	ENE
	44.0	73.5	11	17.1	6	594.6	5.5	1.67	1.8	26.0	11	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 13

Min <= 0.0: 0

Max Rain: 0.80 ON 02/28/09

Days of Rain: 5 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration