

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2010

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	31.5	47.7	3:30p	18.9	6:30a	33.5	0.0	0.24	0.3	9.0	10:30a	NE
2	34.5	37.8	6:00p	27.5	1:00a	30.5	0.0	0.25	1.0	12.0	12:00m	NE
3	38.6	50.9	3:00p	30.2	12:00m	26.4	0.0	0.01	0.8	12.0	12:30p	NNE
4	37.2	44.7	3:00p	29.6	1:00a	27.8	0.0	0.00	0.6	12.0	11:00a	NE
5	37.8	43.7	10:00p	33.3	10:00a	27.2	0.0	1.54	1.2	15.0	11:30a	ENE
6	34.8	40.5	12:30a	30.5	12:00m	30.2	0.0	0.01	2.9	19.0	4:30p	NNE
7	31.2	42.8	3:00p	23.9	6:00a	33.8	0.0	0.00	1.5	16.0	9:30a	NE
8	32.7	46.7	3:00p	22.6	4:00a	32.3	0.0	0.00	0.4	10.0	1:00p	NE
9	36.5	40.9	11:30a	30.2	12:30a	28.5	0.0	0.39	0.1	7.0	5:00p	ESE
10	35.1	39.3	2:30p	29.4	8:00a	29.9	0.0	0.01	5.1	30.0	1:30p	WNW
11	36.7	46.5	3:30p	30.9	7:30a	28.3	0.0	0.00	2.5	22.0	2:00p	NW
12	33.1	39.3	2:30p	27.0	7:30a	31.9	0.0	0.00	0.4	9.0	12:30a	NNE
13	33.2	40.6	4:30p	29.6	7:30a	31.8	0.0	0.20	0.7	13.0	9:00p	NW
14	33.8	46.1	4:00p	26.5	7:00a	31.2	0.0	0.00	0.9	12.0	3:30a	WNW
15	39.8	53.0	1:00p	28.6	2:00a	25.2	0.0	0.01	1.5	20.0	3:00p	SW
16	34.2	42.9	2:00p	28.7	10:00p	30.8	0.0	0.00	2.1	18.0	8:30a	WNW
17	34.7	44.2	2:00p	27.5	7:00a	30.3	0.0	0.00	1.9	16.0	9:00a	WNW
18	38.0	51.0	3:30p	27.7	7:00a	27.0	0.0	0.00	1.5	20.0	1:00p	WNW
19	40.1	54.9	2:30p	28.4	6:00a	24.9	0.0	0.00	1.1	15.0	10:30a	NW
20	39.4	58.9	3:30p	24.5	7:30a	25.6	0.0	0.00	0.5	11.0	2:00p	N
21	44.9	64.8	3:00p	28.3	5:30a	20.1	0.0	0.00	0.4	10.0	2:00p	NE
22	46.1	54.6	11:00a	33.2	6:30a	18.9	0.0	0.33	0.0	9.0	12:30p	SSE
23	46.1	54.8	3:30p	41.1	7:30a	18.9	0.0	0.00	0.9	10.0	2:30a	NE
24	41.2	45.6	1:30a	36.9	9:30p	23.8	0.0	0.10	1.2	12.0	2:30p	NE
25	36.2	41.5	3:30p	31.0	12:00m	28.8	0.0	0.03	2.5	22.0	8:00p	WNW
26	37.9	50.8	3:00p	28.8	6:00a	27.1	0.0	0.00	2.3	21.0	1:00p	WNW
27	38.6	50.0	4:00p	28.3	6:30a	26.4	0.0	0.00	1.1	18.0	11:30a	WNW
28	40.3	52.8	3:30p	28.7	6:30a	24.7	0.0	0.00	1.8	22.0	11:30a	NW
	37.3	64.8	21	18.9	1	775.8	0.0	3.12	1.3	30.0	10	WNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 24

Min <= 0.0: 0

Max Rain: 1.54 ON 02/05/10

Days of Rain: 8 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration