

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	51.1	62.3	1:30p	35.8	4:30a	13.9	0.0	0.19	0.3	11.0	1:00p	S
2	54.8	62.4	2:00p	37.4	12:00m	10.2	0.0	0.08	0.9	16.0	3:30p	NE
3	33.5	43.7	3:30p	25.7	12:00m	31.5	0.0	0.00	0.4	14.0	11:30a	NE
4	35.2	51.3	4:00p	22.8	5:30a	29.8	0.0	0.00	0.4	14.0	1:00p	WNW
5	36.5	46.9	12:00p	25.2	7:00a	28.5	0.0	0.00	0.1	7.0	10:00a	N
6	38.1	46.7	2:30p	30.5	9:30p	26.9	0.0	0.09	0.4	11.0	1:00p	NE
7	36.3	44.1	2:00p	29.6	7:00a	28.7	0.0	0.00	0.1	9.0	2:00p	S
8	33.3	44.3	12:00p	25.3	12:00m	31.7	0.0	0.00	1.1	29.0	2:00p	NNE
9	26.9	36.9	3:00p	20.0	8:00a	38.1	0.0	0.00	0.6	12.0	12:30a	NW
10	30.4	34.5	2:00p	26.1	12:30a	34.6	0.0	0.00	0.9	12.0	2:30p	NE
11	30.4	32.3	11:00p	28.6	7:00a	34.6	0.0	0.05	1.4	12.0	1:30a	NE
12	31.7	37.9	3:30p	26.2	7:30a	33.3	0.0	0.07	1.4	18.0	7:00p	WNW
13	30.5	40.9	3:30p	21.6	8:00a	34.5	0.0	0.03	0.7	15.0	12:30p	WNW
14	28.4	40.3	3:30p	18.5	8:00a	36.6	0.0	0.00	0.2	7.0	1:30p	NE
15	35.4	49.2	3:00p	23.3	1:00a	29.6	0.0	0.00	0.5	15.0	2:00p	SSW
16	39.2	55.7	2:00p	27.0	7:30a	25.8	0.0	0.00	0.5	13.0	1:00p	NE
17	38.0	47.9	1:00p	31.7	4:00a	27.0	0.0	0.11	2.6	15.0	5:30p	NE
18	38.4	47.3	4:30p	33.2	8:00a	26.6	0.0	0.00	1.0	15.0	12:30a	NE
19	47.2	59.4	3:30p	41.4	12:00m	17.8	0.0	0.03	0.6	13.0	1:30p	NW
20	41.7	51.5	2:00p	30.2	7:30a	23.3	0.0	0.00	0.5	10.0	10:00p	NE
21	39.1	45.9	3:00a	28.3	12:00m	25.9	0.0	0.00	1.5	17.0	6:00a	NE
22	26.0	32.8	4:00p	17.1	12:00m	39.0	0.0	0.00	2.5	15.0	11:30a	NE
23	27.5	44.3	1:30p	14.0	6:30a	37.5	0.0	0.00	0.3	12.0	3:00p	WNW
24	31.5	42.1	3:00p	24.0	6:30a	33.5	0.0	0.00	0.3	9.0	2:00p	NE
25	41.9	50.6	2:30p	35.0	12:30a	23.1	0.0	0.19	0.3	6.0	11:30p	NE
26	41.4	43.8	4:30p	38.6	12:00m	23.6	0.0	0.27	2.4	21.0	6:00p	NE
27	35.9	46.6	4:00p	27.6	12:00m	29.1	0.0	0.01	0.4	10.0	10:30a	NE
28	38.3	54.9	2:30p	26.1	4:30a	26.7	0.0	0.00	0.5	14.0	5:00p	WNW
29	40.9	56.9	4:00p	24.6	8:00a	24.1	0.0	0.00	0.8	14.0	2:00p	S
30	48.0	66.9	3:00p	34.1	3:30a	17.2	0.2	0.00	0.2	9.0	2:00p	S
31	38.8	43.3	12:30a	35.5	12:00m	26.2	0.0	0.00	3.5	18.0	9:30a	NE
	37.0	66.9	30	14.0	23	868.9	0.2	1.12	0.9	29.0	8	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 0.27 ON 01/26/11

Days of Rain: 10 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration