

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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		DIR
1	42.7	56.3	3:00p	30.1	7:30a	22.3	0.0	0.01	0.1	6.0	12:00p	NNE
2	53.0	67.6	12:00m	39.3	1:00a	12.3	0.3	1.23	0.9	22.0	12:00m	SE
3	57.8	67.6	12:30a	43.3	12:00m	7.3	0.1	0.00	1.5	31.0	12:30a	SW
4	47.0	56.2	1:30p	36.6	7:00a	18.0	0.0	0.05	0.5	9.0	9:00a	NE
5	44.2	47.9	10:00a	37.4	12:00m	20.8	0.0	0.30	1.4	18.0	6:00p	NE
6	37.3	44.2	1:30p	30.6	7:30a	27.7	0.0	0.00	0.7	12.0	10:00a	NE
7	37.7	49.7	3:00p	27.6	6:30a	27.3	0.0	0.00	0.0	5.0	1:30p	NE
8	42.3	47.5	12:30p	34.4	2:30a	22.7	0.0	0.37	0.6	12.0	10:30a	NE
9	57.5	70.7	2:30p	44.0	5:30a	8.9	1.4	1.33	2.4	26.0	2:30p	SW
10	48.6	60.6	12:30a	36.4	12:00m	16.4	0.0	0.00	1.5	20.0	1:30a	WNW
11	31.7	37.6	2:00p	25.3	12:00m	33.3	0.0	0.00	0.5	12.0	2:00p	NW
12	33.3	43.1	2:30p	22.3	7:00a	31.7	0.0	0.00	0.1	9.0	12:00p	NE
13	43.7	53.8	12:00p	37.5	12:30a	21.3	0.0	0.27	0.1	12.0	12:00p	NE
14	44.1	49.1	11:30p	38.8	8:30a	20.9	0.0	0.01	0.1	9.0	8:00p	NW
15	53.7	59.9	3:00p	48.9	1:00a	11.3	0.0	0.00	0.5	16.0	10:00p	SW
16	40.3	49.3	12:30a	29.3	11:30p	24.7	0.0	0.00	1.0	13.0	10:30a	NNE
17	34.9	45.3	2:30p	28.9	7:30a	30.1	0.0	0.00	1.0	11.0	1:00p	NE
18	35.0	39.0	3:30p	29.0	4:30a	30.0	0.0	0.29	2.3	27.0	9:30p	NE
19	33.7	36.8	4:00a	30.0	9:00p	31.3	0.0	0.35	2.3	23.0	3:30a	NNW
20	35.6	45.9	1:30p	28.7	8:00a	29.4	0.0	0.01	0.7	15.0	11:30a	NNE
21	35.0	48.3	3:30p	24.7	6:30a	30.0	0.0	0.00	0.4	12.0	12:30p	WNW
22	34.4	48.5	3:30p	25.0	7:00a	30.6	0.0	0.00	0.3	10.0	10:30a	NE
23	36.3	52.5	3:30p	25.4	7:30a	28.7	0.0	0.00	0.2	5.0	10:30a	NE
24	36.8	49.4	3:30p	28.3	6:30a	28.2	0.0	0.00	1.0	13.0	9:30a	NE
25	48.6	59.9	9:30p	35.0	12:30a	16.4	0.0	0.75	0.5	15.0	9:00a	SE
26	47.2	58.1	12:30a	39.1	12:00m	17.8	0.0	0.00	0.5	11.0	2:00a	WNW
27	41.7	54.4	2:30p	31.2	8:30a	23.3	0.0	0.01	0.3	10.0	2:30p	SSW
28	41.0	48.0	2:00p	33.9	10:30p	24.0	0.0	0.00	1.3	19.0	3:00p	WNW
29	34.1	43.5	2:00p	25.2	12:00m	30.9	0.0	0.00	1.2	18.0	10:30a	WNW
30	32.0	39.3	3:30p	24.2	1:30a	33.0	0.0	0.04	0.0	5.0	11:00a	NE
31	39.7	45.3	4:30p	33.8	2:00a	25.3	0.0	0.48	0.0	3.0	12:30a	NE
	41.3	70.7	9	22.3	12	735.9	1.8	5.50	0.8	31.0	3	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 17

Min <= 0.0: 0

Max Rain: 1.33 ON 12/09/09

Days of Rain: 11 (>.01 in) 9 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration