

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2012

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	51.1	66.8	3:30p	32.3	7:30a	14.0	0.1	0.28	1.4	18.0	1:30p	S
2	43.4	52.9	1:00a	33.4	12:00m	21.6	0.0	0.00	1.4	17.0	2:00a	NW
3	30.2	35.8	3:00p	24.6	12:00m	34.8	0.0	0.00	2.0	25.0	12:30p	NW
4	29.9	42.7	3:30p	18.0	7:00a	35.1	0.0	0.00	0.4	11.0	2:30p	S
5	40.7	55.2	3:00p	31.4	12:00m	24.3	0.0	0.00	0.5	17.0	10:30a	WNW
6	46.5	64.6	3:30p	29.9	8:00a	18.5	0.0	0.00	0.5	15.0	2:30p	S
7	53.9	70.3	3:00p	40.7	7:00a	11.9	0.8	0.00	0.5	13.0	3:30p	SSW
8	53.1	59.4	1:30p	47.1	12:00m	11.9	0.0	0.02	0.9	12.0	10:00a	NE
9	43.4	47.1	12:30a	41.8	6:30a	21.6	0.0	0.22	0.0	5.0	11:00a	NE
10	46.3	56.6	2:30p	40.6	11:30p	18.7	0.0	0.00	0.2	7.0	12:30p	NE
11	50.4	59.1	9:00p	41.4	12:30a	14.6	0.0	0.27	0.5	12.0	9:30p	SE
12	52.2	59.0	2:00p	45.4	8:00a	12.8	0.0	0.00	1.6	18.0	1:00p	SSW
13	40.6	55.3	1:30a	34.3	8:30a	24.4	0.0	0.00	1.8	23.0	3:30a	SW
14	34.4	45.1	3:30p	24.3	8:00a	30.6	0.0	0.00	0.4	11.0	11:30a	NW
15	34.6	44.4	2:00p	27.3	11:00p	30.5	0.0	0.00	1.3	17.0	10:00a	NE
16	36.2	46.0	4:30p	23.6	8:00a	28.8	0.0	0.00	0.3	10.0	11:30a	SSW
17	54.6	64.3	3:00p	44.6	12:30a	10.4	0.0	0.20	2.6	20.0	1:30p	SSW
18	47.4	56.3	12:30a	36.3	12:00m	17.6	0.0	0.15	2.1	18.0	1:30a	NE
19	38.3	49.0	3:30p	27.7	8:00a	26.7	0.0	0.00	0.8	11.0	3:00p	NE
20	45.2	57.3	2:30p	31.2	8:00a	19.8	0.0	0.12	0.0	9.0	6:00p	SSW
21	52.2	63.4	12:30p	37.5	12:00m	12.8	0.0	0.67	2.8	21.0	11:00p	NE
22	35.6	37.5	12:30a	33.5	9:00a	29.4	0.0	0.00	3.8	19.0	5:00a	NE
23	45.0	53.3	10:00p	37.2	12:30a	20.0	0.0	0.00	0.2	6.0	2:00p	NE
24	53.7	62.9	2:30p	43.8	11:30p	11.3	0.0	0.11	0.1	7.0	9:30a	S
25	48.3	62.7	3:00p	35.2	7:30a	16.7	0.0	0.00	0.4	7.0	9:30a	NE
26	52.1	66.2	2:30p	37.1	2:00a	13.0	0.0	0.00	0.5	16.0	11:00p	S
27	61.2	67.2	3:30p	46.9	12:00m	4.1	0.3	0.49	2.4	19.0	2:30p	S
28	47.1	60.9	2:30p	31.9	8:00a	17.9	0.0	0.00	0.4	12.0	11:00p	NNE
29	43.5	53.1	3:30p	35.0	8:00a	21.5	0.0	0.00	0.4	10.0	3:30a	NNE
30	42.6	58.2	2:30p	27.7	8:00a	22.4	0.0	0.00	0.4	14.0	1:30p	SSW
31	51.6	65.9	3:30p	38.5	4:00a	13.5	0.0	0.00	0.8	16.0	3:30p	SW

	45.3	70.3	7	18.0	4	611.2	1.2	2.53	1.0	25.0	3	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 11

Min <= 0.0: 0

Max Rain: 0.67 ON 01/21/12

Days of Rain: 10 (>.01 in) 9 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration