

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	59.3	73.2	4:30p	49.8	3:30a	7.1	1.4	0.00	0.3	10.0	3:30p	NE
2	62.9	75.3	1:30p	50.0	4:30a	5.1	2.9	0.00	0.4	11.0	12:00p	S
3	67.4	81.1	4:00p	57.4	12:00m	2.0	4.4	0.00	0.2	7.0	12:30p	S
4	60.8	74.9	3:30p	48.1	8:00a	6.0	1.9	0.00	0.3	11.0	2:30p	NE
5	60.6	64.5	2:30p	57.0	7:00a	4.4	0.0	0.21	0.0	5.0	2:00p	N
6	63.6	70.5	3:00p	60.0	1:30a	2.2	0.8	0.13	0.2	9.0	10:30a	NE
7	69.4	83.6	3:00p	58.7	10:30p	1.1	5.5	0.00	1.3	16.0	1:00p	NW
8	57.9	71.3	3:30p	44.5	7:30a	8.1	1.0	0.00	0.4	7.0	4:30p	NE
9	68.9	82.8	2:30p	53.5	5:00a	3.5	7.5	0.00	0.8	13.0	12:30p	S
10	73.7	81.6	11:30a	62.0	12:00m	0.1	8.8	0.00	1.8	14.0	6:30a	NE
11	60.9	69.9	2:30p	56.0	8:00a	4.7	0.6	0.04	1.4	12.0	12:30a	NE
12	56.7	61.0	12:30p	52.2	8:00a	7.5	0.0	0.15	0.7	12.0	9:00p	NE
13	71.0	76.0	3:30p	56.8	10:30a	0.2	2.1	0.00	0.4	10.0	1:30p	NE
14	---	---	---	---	---	0.0	0.0	0.00	0.0	0.0	---	---
15	55.8	57.7	4:00p	53.7	1:30p	1.3	0.0	0.00	0.0	5.0	2:00p	NE
16	53.4	59.5	2:30p	47.5	12:00m	6.0	0.0	0.00	1.6	13.0	2:30p	NE
17	50.4	58.2	3:00p	44.2	7:00a	14.6	0.0	0.00	2.0	13.0	2:30p	NE
18	46.3	50.4	4:30p	40.7	6:00a	18.7	0.0	0.00	1.4	14.0	1:30p	NE
19	46.7	60.0	4:30p	37.4	8:00a	18.3	0.0	0.00	0.9	15.0	10:30a	NE
20	49.7	70.5	4:00p	34.0	6:00a	16.0	0.7	0.01	0.2	6.0	12:30p	SSE
21	54.8	75.4	3:30p	38.5	7:00a	12.2	2.0	0.00	0.2	7.0	3:00p	S
22	59.0	76.7	3:30p	42.9	7:30a	8.5	2.5	0.00	0.4	13.0	2:30p	S
23	67.6	81.1	3:30p	52.7	7:30a	2.7	5.3	0.01	1.0	15.0	3:00p	SSE
24	71.0	81.7	2:30p	63.8	12:00m	0.0	6.0	0.05	1.7	21.0	1:30p	SSE
25	55.3	63.7	12:30a	50.0	12:00m	9.7	0.0	0.00	1.7	16.0	11:30a	NE
26	53.8	60.5	2:30p	46.3	4:00a	11.2	0.0	0.13	2.3	15.0	11:30a	NE
27	57.9	61.7	3:30p	54.5	8:00a	7.1	0.0	0.18	0.4	7.0	12:30a	NE
28	67.2	76.4	3:30p	55.0	12:00m	1.8	4.0	0.29	0.8	11.0	5:00a	S
29	59.3	68.5	1:30p	50.7	8:00a	5.9	0.2	0.00	1.5	13.0	9:30a	NE
30	58.7	64.4	4:00p	53.9	8:30a	6.3	0.0	0.02	0.3	7.0	7:30a	NE
31	66.6	76.2	4:30p	59.3	2:00a	1.9	3.5	0.07	0.7	14.0	1:00p	SSE
	60.2	83.6	7	34.0	20	194.2	61.1	1.29	0.8	21.0	24	NE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.29 ON 10/28/09

Days of Rain: 10 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration