

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2017

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	47.0	49.5	12:00m	42.5	8:30a	18.0	0.0	0.61	0.0	9.0	9:30a	S
2	49.4	51.1	12:30p	46.9	12:00m	15.6	0.0	1.19	1.0	10.0	5:30p	NNE
3	51.2	55.9	12:00m	46.9	12:30a	13.8	0.0	0.15	0.1	10.0	5:00p	NNE
4	53.9	62.8	12:00p	41.5	12:00m	11.1	0.0	0.00	0.3	18.0	1:30p	N
5	39.9	44.5	1:30p	32.7	8:00a	25.1	0.0	0.00	0.3	13.0	10:00a	NNE
6	39.0	43.2	1:00p	32.6	12:00m	26.0	0.0	0.39	1.4	14.0	11:00a	NNE
7	24.9	32.7	12:30a	18.1	12:00m	40.1	0.0	0.18	0.2	14.0	12:30a	NNE
8	18.4	26.6	3:30p	11.6	11:30p	46.6	0.0	0.04	0.0	0.0	---	---
9	20.3	30.5	3:30p	9.5	8:00a	44.7	0.0	0.04	0.0	5.0	2:30p	NW
10	32.1	46.1	3:00p	19.0	12:30a	32.9	0.0	0.13	0.1	12.0	12:00m	SSE
11	49.9	59.0	3:30p	39.2	8:30a	15.1	0.0	0.02	0.2	12.0	12:30p	SSE
12	60.5	71.3	2:00p	54.0	2:00a	5.6	1.0	0.00	0.7	19.0	1:30p	S
13	60.9	75.1	1:30p	50.8	8:30a	5.8	1.7	0.00	0.3	15.0	11:30p	NNE
14	45.8	53.7	12:30a	40.4	11:00p	19.2	0.0	0.00	1.5	17.0	2:00a	NNE
15	47.6	57.0	2:30p	40.0	4:00a	17.4	0.0	0.02	1.1	15.0	10:30a	NE
16	46.5	50.4	4:00p	42.7	7:30a	18.5	0.0	0.01	0.1	9.0	6:00a	NE
17	54.0	61.7	1:30p	47.6	1:30a	11.0	0.0	0.01	0.5	11.0	2:30p	SSE
18	60.1	69.9	12:30p	46.7	12:00m	5.5	0.6	0.00	0.6	17.0	12:30p	N
19	47.4	61.1	3:30p	35.8	6:00a	17.6	0.0	0.00	0.1	6.0	11:00a	NNE
20	50.0	59.2	2:30p	42.0	12:30a	15.0	0.0	0.10	0.0	5.0	2:30p	NNE
21	52.5	55.8	12:00m	49.7	7:30a	12.5	0.0	0.31	0.0	3.0	7:00a	NNE
22	54.0	56.2	3:30a	52.4	12:00m	11.0	0.0	0.05	0.6	12.0	11:00a	NE
23	53.6	62.5	2:00p	43.5	12:00m	11.4	0.0	0.13	1.5	16.0	6:30p	N
24	49.3	61.2	3:00p	39.3	8:00a	15.7	0.0	0.00	1.0	16.0	3:00p	N
25	53.0	69.8	3:30p	34.4	7:00a	12.6	0.6	0.00	0.5	12.0	3:30p	SSE
26	58.6	70.1	12:30p	43.9	12:00m	6.8	0.4	0.14	1.2	22.0	2:30p	S
27	42.0	51.1	2:00p	33.5	8:00a	23.0	0.0	0.00	0.2	14.0	2:00p	WSW
28	39.3	51.3	3:30p	28.5	6:00a	25.7	0.0	0.00	0.5	16.0	1:30p	SSW
29	42.7	52.8	3:00p	33.4	8:00a	22.3	0.0	0.00	0.1	13.0	3:30p	S
30	38.3	45.0	3:30p	28.4	12:00m	26.7	0.0	0.00	0.7	19.0	12:00p	W
31	49.0	67.9	2:30p	27.4	3:00a	16.2	0.2	0.00	1.0	20.0	3:30p	S

	46.2	75.1	13	9.5	9	588.5	4.5	3.52	0.5	22.0	26	NNE

Max >= 90.0: 0
 Max <= 32.0: 2
 Min <= 32.0: 7
 Min <= 0.0: 0

Max Rain: 1.19 ON 01/02/17

Days of Rain: 15 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration