

Water-Data Report 2008

352523080535545 Raingage at Ervin Cooke Road, Charlotte, NC (CRN-62)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°25'23", long 80°53'55" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Cooke Farm, Ervin Cooke Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--November 2002 to current year.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network.

PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.00	0.00	1.09	0.00	0.15	0.00	0.00	0.00	0.04	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.07	0.00	0.00	0.00
4	0.02	0.00	0.00	0.00	0.01	1.09	0.67	0.00	0.00	0.46	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.18	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.32	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.01	0.00	0.37	0.00	0.28
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.00	0.10	0.00	0.00
10	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.49	0.02	1.48
11	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.02
12	0.00	0.00	0.00	0.00	0.19	0.00	0.07	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.40	0.00	0.08	0.00	0.00	0.00	0.21	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.27	0.02	0.00	0.00
15	0.00	0.24	0.66	0.00	0.00	0.78	0.00	0.03	0.00	0.00	0.00	0.00
16	0.00	0.00	0.08	0.00	0.00	0.01	0.00	0.19	0.00	0.00	0.02	1.25
17	0.00	0.00	0.00	0.74	0.24	0.00	0.00	0.00	0.00	0.00	0.06	0.02
18	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.90	0.00	0.00	0.00	0.00
19	0.23	0.00	0.00	0.20	0.00	0.39	0.03	0.01	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.32	0.00	0.00	0.00	0.00
21	0.00	0.00	0.20	0.00	0.08	0.00	0.00	0.00	0.01	0.00	0.00	0.00
22	0.00	0.15	0.00	0.05	0.08	0.00	0.00	0.00	1.43	1.37	0.00	0.00
23	0.00	0.00	0.27	0.01	0.00	0.01	0.00	0.00	0.06	0.00	0.00	0.00
24	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25	0.83	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.31	0.01
26	0.50	0.09	0.41	0.00	0.60	0.00	0.12	0.00	0.14	0.07	2.79	1.07
27	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.03	0.29	0.00	3.74	0.31
28	0.00	0.00	0.60	0.00	0.00	0.23	0.59	1.13	0.06	1.05	0.01	0.00
29	0.00	0.00	0.02	0.00	0.00	0.37	0.00	0.00	0.23	0.07	0.00	0.00
30	0.00	0.00	1.05	0.00	---	0.00	0.00	0.00	0.00	0.97	0.00	0.00
31	0.00	---	0.01	0.03	---	0.14	---	0.00	---	0.16	0.00	---
Total	2.20	0.57	3.30	1.36	2.70	3.93	3.38	3.64	2.56	5.63	8.60	4.44

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