

Water-Data Report 2008

351320080502645 Raingage at Charlotte-Mecklenburg Government Center, Charlotte, NC (CRN-15)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°13'17", long 80°50'23" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Charlotte Mecklenburg Government Center, East Fourth Street, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--March 1993 to current year. Records for period March 1993 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

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	1.25	0.00	0.05	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00
4	0.16	0.00	0.00	0.00	0.00	1.28	0.44	0.00	0.00	0.19	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.08	0.00	0.01
6	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.00	0.00	0.03	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.00	1.32	0.00	0.04
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.23	0.00	0.00
10	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.11	0.01	1.24
11	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.30	0.23	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.05	0.00	0.15	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.49	0.00	0.04	0.00	0.00	1.04	0.31	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.00
15	0.00	0.23	0.97	0.00	0.00	1.45	0.00	0.04	0.00	0.00	0.32	0.00
16	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.18	0.77
17	0.00	0.00	0.00	0.96	0.05	0.00	0.00	0.00	0.00	0.00	0.23	0.11
18	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.09	0.00	0.00	0.00	0.00
19	0.35	0.00	0.00	0.28	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.47	0.00	0.00	0.00
21	0.00	0.00	0.30	0.00	0.24	0.00	0.00	0.00	0.86	0.00	0.00	0.00
22	0.00	0.11	0.00	0.09	0.13	0.00	0.00	0.00	1.23	0.79	0.00	0.00
23	0.04	0.00	0.21	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
24	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
25	0.77	0.12	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.00
26	0.59	0.09	0.54	0.00	0.46	0.00	0.62	0.00	0.31	0.03	3.92	1.56
27	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.03	0.01	0.00	2.29	0.22
28	0.00	0.00	0.61	0.00	0.00	0.00	0.84	1.20	0.00	0.03	0.00	0.00
29	0.00	0.00	0.07	0.01	0.00	0.02	0.00	0.00	0.00	0.04	0.00	0.00
30	0.00	0.00	0.97	0.05	---	0.00	0.00	0.00	0.03	0.00	0.29	0.00
31	0.00	---	0.00	0.05	---	0.24	---	0.00	---	0.25	0.07	---
Total	2.53	0.55	3.83	1.70	2.76	4.10	3.04	1.99	3.19	4.15	8.38	3.96

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