

Water-Data Report 2008

351642080533445 Raingage at CMU Administration Building, Charlotte, NC (CRN-05)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°16'42", long 80°53'34" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, CMU Administration Building, Brookshire Boulevard, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1992 to current year. Records for period October 1992 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.

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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	1.18	0.00	0.07	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.03	0.00	0.00	0.00	0.01	0.93	0.68	0.00	0.00	1.91	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.01	0.00	0.02	0.00	0.01
6	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.02	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.51	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	1.10	0.00	0.00
9	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.30	0.00	0.00
10	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.01	0.29	0.00	1.42
11	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.31	0.24	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.07	0.00	0.09	0.00	0.00	0.00	0.00	0.03
13	0.00	0.00	0.00	0.00	0.27	0.00	0.01	0.00	0.00	0.00	0.28	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
15	0.00	0.17	0.98	0.00	0.00	1.50	0.00	0.05	0.00	0.00	0.00	0.00
16	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.02	0.74
17	0.00	0.00	0.00	0.92	0.08	0.00	0.00	0.00	0.00	0.00	0.08	0.09
18	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.10	0.00	0.00	0.00	0.00
19	0.18	0.00	0.00	0.24	0.00	0.53	0.01	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.27	0.00	0.19	0.00	0.00	0.00	0.06	0.00	0.00	0.00
22	0.00	0.24	0.00	0.05	0.11	0.00	0.00	0.00	1.68	0.80	0.00	0.00
23	0.07	0.00	0.22	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
24	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
25	0.63	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.00
26	0.55	0.07	0.42	0.00	0.48	0.00	0.39	0.00	0.28	0.01	4.38	1.44
27	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.01	0.00	2.90	0.24
28	0.00	0.00	0.61	0.00	0.00	0.00	0.73	1.04	0.01	0.05	0.00	0.00
29	0.00	0.00	0.08	0.00	0.00	0.07	0.00	0.00	0.00	0.05	0.00	0.00
30	0.00	0.00	1.10	0.02	---	0.00	0.00	0.00	0.00	0.00	0.00	0.01
31	0.00	---	0.00	0.11	---	0.10	---	0.00	---	1.43	0.04	---
Total	2.06	0.52	3.76	1.68	2.41	3.66	2.71	1.95	2.29	6.01	8.01	3.99

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