

Water-Data Report 2008

351001080495845 Raingage at Alexander Graham Middle School, Charlotte, NC (CRN-71)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°10'01", long 80°49'58" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Alexander Graham Middle School, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 2006 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	1.33	0.00	0.09	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.04	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00
4	0.02	0.00	0.00	0.00	0.01	1.72	0.30	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.64	0.00	0.00
6	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.93	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	0.05	0.00	0.04	0.00	1.85	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.11	0.00	0.00
10	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.96
11	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.30	0.73	0.02	0.00	0.01
12	0.00	0.00	0.00	0.00	0.11	0.00	0.53	0.00	0.00	0.00	0.00	0.02
13	0.00	0.00	0.00	0.00	0.34	0.00	0.03	0.00	0.00	1.84	0.87	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.01	0.00
15	0.00	0.20	0.89	0.00	0.00	1.40	0.00	0.07	0.00	0.00	0.09	0.00
16	0.00	0.00	0.22	0.00	0.00	0.01	0.00	0.15	0.00	0.00	0.00	1.26
17	0.00	0.00	0.00	1.08	0.14	0.00	0.00	0.00	0.00	0.00	0.37	0.08
18	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.16	0.00	0.00	0.00	0.00
19	0.59	0.00	0.02	0.33	0.00	0.54	0.04	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	0.10	1.34	0.00	0.00	0.00
21	0.00	0.00	0.33	0.00	0.34	0.00	0.00	0.00	0.65	0.00	0.00	0.00
22	0.00	0.08	0.00	0.14	0.15	0.00	0.00	0.00	0.87	0.97	0.00	0.00
23	0.00	0.00	0.25	0.00	0.01	0.00	0.00	0.00	0.12	0.44	0.00	0.00
24	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.01	0.00	0.00
25	0.74	0.18	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00
26	0.67	0.11	0.63	0.00	0.43	0.00	1.30	0.00	0.30	0.02	4.08	1.74
27	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.02	0.00	3.97	0.30
28	0.00	0.00	0.51	0.00	0.00	0.00	1.11	1.12	0.01	0.03	0.00	0.00
29	0.00	0.00	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.06	0.35	0.00
30	0.00	0.00	1.04	0.10	---	0.00	0.00	0.00	0.00	0.00	0.04	0.00
31	0.00	---	0.01	0.02	---	0.28	---	0.00	---	0.01	0.04	---
Total	2.77	0.57	3.94	2.05	2.93	4.51	4.70	2.04	4.10	7.19	10.33	4.37

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