

Water-Data Report 2008

352224080500345 Raingage at North Mecklenburg High School, Huntersville, NC (CRN-49)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°22'24", long 80°50'03" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, North Mecklenburg High School, Old Statesville road, Huntersville.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 1999 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	1.23	0.00	0.08	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	0.01	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.00	0.08	0.00	0.00	0.00
4	0.01	0.00	0.00	0.00	0.00	1.53	0.85	0.00	0.00	0.77	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.01	0.00	0.06
6	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.96	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.01	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	1.33	0.00	0.96
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.08	0.00	0.00
10	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.19	0.00	1.69
11	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.02
12	0.00	0.00	0.00	0.00	0.07	0.00	0.28	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.37	0.00	0.04	0.00	0.00	0.00	0.30	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.01	0.01	0.00
15	0.00	0.24	0.84	0.00	0.00	1.41	0.00	0.05	0.00	0.00	0.04	0.00
16	0.00	0.00	0.05	0.00	0.00	0.01	0.00	0.26	0.00	0.00	0.00	0.95
17	0.00	0.00	0.00	0.84	0.13	0.00	0.00	0.00	0.00	0.00	0.11	0.06
18	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.58	0.00	0.00	0.01	0.00
19	0.25	0.00	0.01	0.14	0.00	0.60	0.02	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	1.02	0.00	0.00	0.00	0.00
21	0.00	0.00	0.23	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.40	0.00	0.07	0.10	0.00	0.00	0.00	2.40	0.25	0.00	0.00
23	0.05	0.00	0.35	0.00	0.00	0.04	0.00	0.00	0.02	0.00	0.00	0.00
24	0.54	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00
25	1.15	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.03
26	0.35	0.07	0.64	0.00	0.56	0.00	0.16	0.00	0.04	0.00	4.99	1.38
27	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.05	0.31	0.00	3.50	0.30
28	0.00	0.00	0.57	0.00	0.00	0.05	1.00	1.28	0.34	0.37	0.00	0.00
29	0.00	0.00	0.02	0.00	0.00	0.10	0.00	0.01	0.00	0.03	0.01	0.00
30	0.00	0.00	1.12	0.03	---	0.00	0.00	0.00	0.00	0.22	0.00	0.00
31	0.00	---	0.00	0.11	---	0.30	---	0.00	---	0.45	0.01	---
Total	2.36	0.83	3.83	1.77	2.62	4.64	3.40	4.55	3.19	4.68	9.66	5.45

352224080500345 Raingage at North Mecklenburg High School, Huntersville, NC (CRN-49)—Continued

