

Water-Data Report 2008

351412080541245 Raingage at Harding University High School, Charlotte, NC (CRN-53)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°14'12", long 80°54'08" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Harding University High School, Alleghany Street, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--May 2000 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	1.21	0.00	0.06	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	0.03	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	0.24	0.00	0.00	0.00	0.00	1.44	0.66	0.00	0.00	1.57	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.01	0.00	0.03	0.00	0.01
6	0.00	0.00	0.00	0.00	0.02	0.00	0.03	0.01	0.00	0.05	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.53	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	0.00	0.00	1.09	0.00	0.01
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.23	0.00	0.00
10	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.16	0.01	1.40
11	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.29	0.36	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.06	0.00	0.17	0.00	0.00	0.00	0.00	0.10
13	0.00	0.00	0.00	0.00	0.31	0.00	0.01	0.00	0.00	0.00	0.31	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00
15	0.00	0.22	1.14	0.00	0.00	1.43	0.01	0.13	0.00	0.00	0.29	0.00
16	0.00	0.00	0.09	0.00	0.00	0.01	0.00	0.24	0.00	0.00	0.00	0.57
17	0.00	0.00	0.00	1.00	0.11	0.00	0.00	0.00	0.00	0.00	0.20	0.07
18	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.09	0.00	0.00	0.00	0.00
19	0.19	0.00	0.01	0.29	0.00	0.58	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	0.00	0.04	0.00	0.00	0.00	0.00
21	0.00	0.00	0.29	0.00	0.25	0.00	0.00	0.00	0.08	0.00	0.00	0.00
22	0.00	0.09	0.00	0.10	0.10	0.00	0.00	0.00	1.51	0.42	0.00	0.00
23	0.09	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.01	0.02	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	0.74	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65	0.00
26	0.66	0.08	0.45	0.00	0.51	0.00	0.37	0.00	0.99	0.01	4.63	1.59
27	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.00	0.00	2.66	0.29
28	0.00	0.00	0.74	0.00	0.00	0.00	0.91	1.17	0.00	0.05	0.00	0.00
29	0.00	0.00	0.13	0.01	0.00	0.07	0.00	0.00	0.00	0.03	0.00	0.00
30	0.00	0.00	1.19	0.07	---	0.00	0.00	0.00	0.01	0.00	0.34	0.00
31	0.00	---	0.00	0.08	---	0.12	---	0.00	---	0.19	0.15	---
Total	2.50	0.49	4.36	1.83	2.60	4.22	2.93	2.17	2.99	3.85	9.25	4.05

351412080541245 Raingage at Harding University High School, Charlotte, NC (CRN-53)—Continued

