Water-Data Report 2006

352224080500345 CRN49, North Mecklenburg High School, Huntersville, NC

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 Rd., Huntersville, NC.

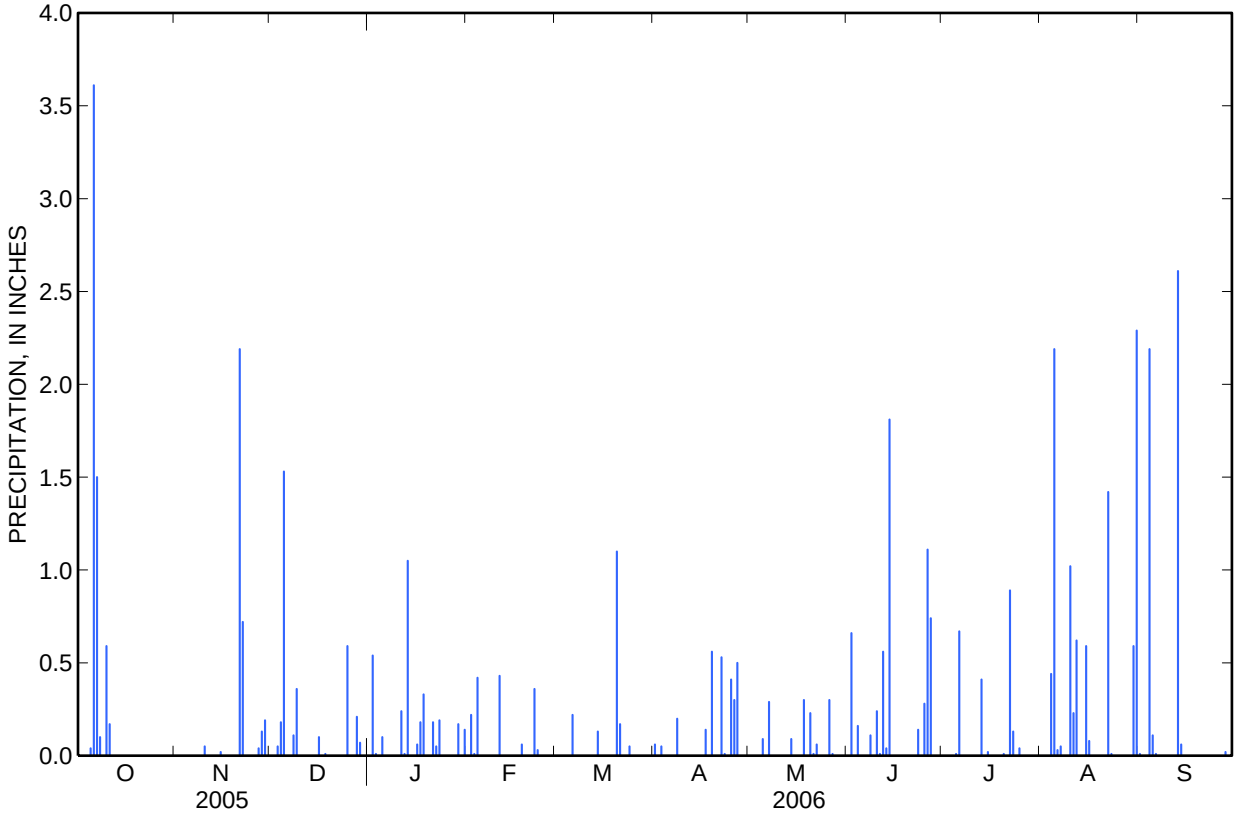
CLIMATOLOGICAL RECORDS

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 2005 TO SEPTEMBER 2006
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	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.01
2	0.00	0.00	0.00	0.54	0.22	0.00	0.00	0.00	0.66	0.00	0.00	0.00
3	0.00	0.00	0.05	0.01	0.01	0.00	0.05	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.18	0.00	0.42	0.00	0.00	0.00	0.16	0.00	0.44	2.19
5	0.04	0.00	1.53	0.10	0.00	0.00	0.00	0.09	0.00	0.01	2.19	0.11
6	3.61	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.67	0.03	0.01
7	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.05	0.00
8	0.10	0.00	0.11	0.00	0.00	0.00	0.20	0.00	0.11	0.00	0.00	0.00
9	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.59	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	1.02	0.00
11	0.17	0.00	0.00	0.24	0.43	0.00	0.00	0.00	0.01	0.00	0.23	0.00
12	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.56	0.00	0.62	0.00
13	0.00	0.00	0.00	1.05	0.00	0.00	0.00	0.00	0.04	0.41	0.00	2.61
14	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.09	1.81	0.00	0.00	0.06
15	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.59	0.00
16	0.00	0.00	0.10	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
17	0.00	0.00	0.00	0.18	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.01	0.33	0.06	0.00	0.00	0.30	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	1.10	0.00	0.23	0.00	0.01	0.00	0.00
21	0.00	2.19	0.00	0.18	0.00	0.17	0.00	0.01	0.00	0.00	0.00	0.00
22	0.00	0.72	0.00	0.05	0.36	0.00	0.53	0.06	0.00	0.89	1.42	0.00
23	0.00	0.00	0.00	0.19	0.03	0.00	0.01	0.00	0.14	0.13	0.01	0.00
24	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.59	0.00	0.00	0.00	0.41	0.00	0.28	0.04	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.30	1.11	0.00	0.00	0.00
27	0.00	0.04	0.00	0.00	0.00	0.00	0.50	0.01	0.74	0.00	0.00	0.00
28	0.00	0.13	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
29	0.00	0.19	0.07	0.17	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.59	0.00
31	0.00	---	0.00	0.14	---	0.00	---	0.00	---	0.00	2.29	---
Total	6.01	3.34	3.21	3.25	1.53	1.67	2.76	1.38	5.86	2.18	9.56	5.01

352224080500345 CRN49, North Mecklenburg High School, Huntersville, NC—Continued