Water-Data Report 2006

351023080435745 CRN17, Piney Grove Elementary School, Charlotte, NC

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°10′25″, long 80°43′50″ referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Piney Grove Elementary School, Eaglewind Drive, Charlotte, NC.

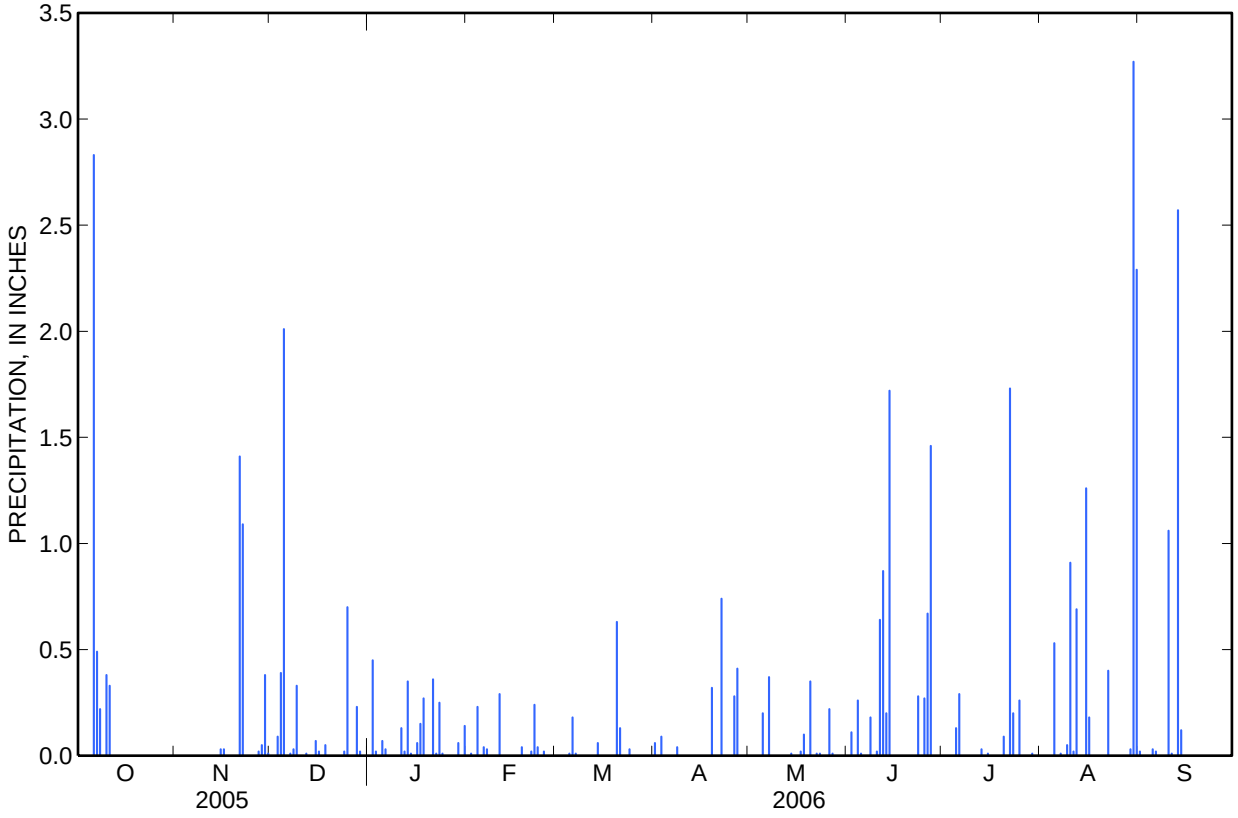
CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--March 1993 to current year. Records for period March 1993 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.

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	0.02
2	0.00	0.00	0.00	0.45	0.01	0.00	0.00	0.00	0.11	0.00	0.00	0.00
3	0.00	0.00	0.09	0.02	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.39	0.00	0.23	0.00	0.00	0.00	0.26	0.00	0.00	0.00
5	0.00	0.00	2.01	0.07	0.00	0.01	0.00	0.20	0.01	0.13	0.53	0.03
6	2.83	0.00	0.00	0.03	0.04	0.18	0.00	0.00	0.00	0.29	0.00	0.02
7	0.49	0.00	0.01	0.00	0.03	0.01	0.00	0.37	0.00	0.00	0.01	0.00
8	0.22	0.00	0.03	0.00	0.00	0.00	0.04	0.00	0.18	0.00	0.00	0.00
9	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
10	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.91	1.06
11	0.33	0.00	0.00	0.13	0.29	0.00	0.00	0.00	0.64	0.00	0.02	0.01
12	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.87	0.00	0.69	0.00
13	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.20	0.03	0.00	2.57
14	0.00	0.00	0.00	0.01	0.00	0.06	0.00	0.01	1.72	0.00	0.00	0.12
15	0.00	0.03	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.26	0.00
16	0.00	0.03	0.02	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00
17	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
18	0.00	0.00	0.05	0.27	0.04	0.00	0.00	0.10	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.35	0.00	0.09	0.00	0.00
21	0.00	1.41	0.00	0.36	0.02	0.13	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	1.09	0.00	0.01	0.24	0.00	0.74	0.01	0.00	1.73	0.40	0.00
23	0.00	0.00	0.00	0.25	0.04	0.00	0.00	0.01	0.28	0.20	0.00	0.00
24	0.00	0.00	0.02	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.70	0.00	0.02	0.00	0.00	0.00	0.27	0.26	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.22	0.67	0.00	0.00	0.00
27	0.00	0.02	0.00	0.00	0.00	0.00	0.41	0.01	1.46	0.00	0.00	0.00
28	0.00	0.05	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.38	0.02	0.06	---	0.00	0.00	0.00	0.00	0.01	0.03	0.00
30	0.00	0.01	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	3.27	0.00
31	0.00	---	0.00	0.14	---	0.00	---	0.00	---	0.00	2.29	---
Total	4.25	3.02	3.98	2.39	0.96	1.05	1.94	1.30	6.69	2.75	9.64	3.83

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