

Water-Data Report 2008

351023080435745 Raingage at Piney Grove Elementary School, Charlotte, NC (CRN-17)

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 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	1.32	0.00	0.06	0.00	0.10	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.04	0.00	0.00	0.00
3	0.00	0.00	0.01	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00
4	0.13	0.00	0.00	0.00	0.01	1.26	0.31	0.00	0.00	0.01	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.84	0.00	0.01
6	0.00	0.00	0.00	0.00	0.04	0.00	0.02	0.00	0.00	0.32	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.55	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	0.04	0.00	1.29	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.07	0.00	0.00
10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.07	0.05	1.27
11	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.19	0.81	0.02	0.00	0.01
12	0.00	0.00	0.00	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.01
13	0.00	0.00	0.00	0.00	0.68	0.00	0.04	0.00	0.00	1.55	0.88	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.00	0.00
15	0.00	0.29	1.04	0.00	0.00	1.17	0.00	0.06	0.00	0.00	0.30	0.00
16	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	1.47
17	0.00	0.00	0.00	1.11	0.13	0.00	0.00	0.00	0.00	0.00	0.37	0.08
18	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.09	0.00	0.00	0.01	0.01
19	0.44	0.00	0.02	0.26	0.00	0.60	0.11	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.19	0.00	0.00	0.00
21	0.00	0.00	0.30	0.00	0.32	0.00	0.00	0.00	0.73	0.00	0.00	0.00
22	0.00	0.06	0.00	0.15	0.18	0.00	0.00	0.00	0.43	0.92	0.00	0.00
23	0.19	0.00	0.29	0.01	0.00	0.00	0.00	0.00	0.07	0.12	0.00	0.00
24	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.00	0.00
25	1.48	0.13	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.02
26	0.53	0.11	0.87	0.00	0.52	0.00	0.47	0.00	0.02	0.01	3.89	1.56
27	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.13	0.00	3.68	0.44
28	0.00	0.00	0.52	0.00	0.00	0.00	1.41	1.12	0.03	0.01	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.50	0.00
30	0.00	0.00	1.06	0.11	---	0.00	0.00	0.00	0.00	0.00	0.01	0.01
31	0.00	---	0.00	0.02	---	0.23	---	0.00	---	0.18	0.57	---
Total	3.69	0.59	4.47	1.91	3.63	3.85	3.69	1.76	2.57	5.54	10.89	4.89

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