

350637080475645 Raingage at Olde Providence School, Charlotte, NC (CRN-48)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°06'40", long 80°47'55" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Olde Providence School, Rea Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--March 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	1.40	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	0.03	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00
4	0.01	0.00	0.00	0.00	0.00	1.56	0.36	0.00	0.00	0.00	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.54	0.00	0.01
6	0.00	0.00	0.00	0.00	0.04	0.00	0.02	0.00	0.00	0.96	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.04	0.00
8	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.06	0.00	1.54	0.01	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.10	0.00	0.00
10	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.19	0.02	0.66
11	0.00	0.00	0.00	---	0.00	0.00	0.00	0.19	0.94	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.23	0.00	0.21	0.00	0.00	0.00	0.00	0.02
13	0.00	0.00	0.00	0.00	0.51	0.00	0.01	0.00	0.00	1.37	0.88	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00
15	0.00	---	0.91	0.00	0.00	1.08	0.00	0.09	0.00	0.00	0.01	0.00
16	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.82
17	0.00	0.00	0.00	1.07	0.14	0.00	0.00	0.00	0.00	0.00	0.60	0.12
18	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.09	0.00	0.00	0.00	0.00
19	0.46	0.00	0.01	0.31	0.00	0.45	0.03	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.36	0.68	0.00	0.00	0.00
21	0.00	0.00	0.23	0.00	0.38	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22	0.00	0.01	0.00	0.11	0.14	0.00	0.00	0.00	0.03	0.82	0.00	0.00
23	0.00	0.00	0.26	0.01	0.00	0.00	0.00	0.00	0.17	0.30	0.00	0.00
24	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
25	0.73	0.13	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00
26	0.54	0.09	0.54	0.00	0.44	0.00	0.73	0.00	0.00	0.02	2.97	1.46
27	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.03	0.00	3.17	0.30
28	0.00	0.00	0.46	0.00	0.00	0.00	1.58	1.52	0.01	0.05	0.00	0.00
29	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.08	0.26	0.00
30	0.00	0.00	0.90	0.10	---	0.00	0.00	0.00	0.00	0.00	0.31	0.01
31	0.00	---	0.01	0.04	---	0.18	---	0.00	---	0.00	0.42	---
Total	2.53	---	3.70	---	3.46	3.88	4.35	2.50	1.91	5.98	8.96	3.41

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