

Water-Data Report 2008

351104080521845 Raingage at Collinswood Elementary School, Charlotte, NC (CRN-60)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°11'05", long 80°52'18" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Collinswood Elementary School, Applegate Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 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	1.11	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	0.04	0.00	0.03	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	0.53	0.00	0.00	0.00	0.01	1.46	0.32	0.00	0.00	0.02	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.20	0.00	0.00
6	0.00	0.00	0.00	0.00	0.06	0.00	0.02	0.00	0.00	0.13	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.80	0.00	0.03
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.08	0.00	0.00
10	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.01	0.03	1.01
11	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.31	0.44	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.05	0.00	0.25	0.00	0.00	0.00	0.00	0.04
13	0.00	0.00	0.00	0.00	0.38	0.00	0.01	0.00	0.00	0.91	0.58	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.02	0.00
15	0.00	0.14	---	0.00	0.00	1.22	0.00	0.07	0.00	0.00	0.24	0.00
16	0.00	0.00	---	0.00	0.00	0.01	0.00	0.13	0.00	0.00	0.39	1.05
17	0.00	0.00	---	1.00	0.10	0.00	0.00	0.01	0.00	0.00	0.32	0.08
18	0.00	0.00	---	0.00	0.02	0.00	0.00	0.06	0.00	0.00	0.00	0.00
19	0.38	0.00	0.01	0.30	0.00	0.52	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	0.02	0.08	0.45	0.00	0.00	0.00
21	0.00	0.00	0.30	0.00	0.28	0.00	0.00	0.00	0.29	0.00	0.00	0.00
22	0.00	0.06	0.00	0.13	0.14	0.00	0.00	0.00	0.97	0.66	0.00	0.00
23	0.04	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00
24	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
25	0.62	0.14	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00
26	0.61	0.11	0.47	0.00	0.41	0.00	0.57	0.00	0.38	0.03	3.77	1.23
27	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.01	0.00	0.00	1.92	0.24
28	0.00	0.00	0.59	0.00	0.00	0.00	1.03	0.46	0.01	0.01	0.00	0.00
29	0.00	0.00	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.22	0.00
30	0.00	0.00	0.92	0.07	---	0.01	0.00	0.00	0.00	0.00	0.16	0.01
31	0.00	---	0.00	0.03	---	0.17	---	0.00	---	0.03	0.01	---
Total	2.77	0.45	---	1.86	2.56	3.87	3.12	1.23	2.61	2.95	8.14	3.69

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