

Water-Data Report 2007

**351247080592745 CRN37, Berryhill Elementary School, Charlotte, NC**

Santee Basin  
Upper Catawba Subbasin

LOCATION.--Lat 35°12'47", long 80°59'26" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Berryhill Elementary School, Walkers Ferry Road, Charlotte, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--February 1996 to current year. Records for period February 1996 to September 1998 published in USGS OFR 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. Frozen precipitation collected during February 2007 is not reflected in daily or monthly totals.

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**PRECIPITATION, TOTAL, INCHES**  
**WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**  
**DAILY SUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.01	0.35	---	2.48	0.16	0.00	0.00	0.06	0.00	0.20
2	0.00	0.00	0.00	0.00	---	1.22	0.00	0.00	0.08	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.00	0.00
7	0.05	0.73	0.00	1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.68	0.32	0.00	0.40	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.12	0.47	0.00	0.00	0.00	0.00	0.65	0.00	0.75	0.04	0.00	0.00
12	0.00	0.01	0.00	0.00	0.00	0.00	0.37	0.21	0.06	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.10	0.00	0.00	0.01	0.02	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	1.19	0.00	0.21	0.00	0.00	0.89
15	0.00	0.58	0.01	0.00	0.00	0.00	0.77	0.00	0.00	0.21	0.00	0.00
16	0.01	0.78	0.00	0.00	0.00	0.94	0.00	0.00	0.00	0.00	0.00	0.00
17	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00
18	0.03	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.14	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
21	0.00	1.45	0.04	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.06	1.67	1.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.06	0.00
23	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00
24	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00
25	0.00	0.00	1.12	0.00	0.89	0.00	0.00	0.00	0.09	0.00	0.00	0.00
26	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00
27	0.86	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.02	0.00	0.00
28	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
29	0.00	0.00	0.00	0.00	---	0.16	0.00	0.00	0.00	0.08	0.00	0.00
30	0.00	0.03	0.00	0.00	---	0.00	0.00	0.00	0.96	0.00	0.09	0.00
31	0.00	---	0.25	0.00	---	0.00	---	0.00	---	0.00	0.00	---
<b>Total</b>	3.87	6.04	2.45	3.26	---	4.80	4.36	0.72	3.06	1.12	0.47	1.09

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