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Water-Data Report 2007

**351928080515645 CRN64, Hornets Nest Elementary School, Charlotte, NC**

Santee Basin  
Upper Catawba Subbasin

LOCATION.--Lat 35°19'28", long 80°51'56" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Hornets Nest Elementary School, Beatties Ford Road, Charlotte, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--October 2001 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. Frozen precipitation collected during February 2007 is not reflected in daily or monthly totals.

## 351928080515645 CRN64, Hornets Nest Elementary School, Charlotte, NC—Continued

**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	0.03	0.38	---	2.25	0.46	0.00	0.00	0.00	0.00	0.08
2	0.00	0.00	0.00	0.00	---	0.88	0.01	0.00	0.05	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.47	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	0.34	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00
6	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.01	0.00
7	0.06	1.20	0.00	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.44	0.29	0.00	0.33	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	4.28	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	0.28	0.68	0.00	0.00	0.00	0.00	0.72	0.00	0.12	0.21	0.00	0.00
12	0.01	0.01	0.00	0.00	0.00	0.00	0.55	0.11	0.07	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	1.03	0.00	0.08	0.00	0.00	0.58
15	0.00	1.25	0.00	0.00	0.00	0.00	1.68	0.00	0.06	0.45	0.00	0.00
16	0.00	0.71	0.00	0.02	0.00	1.10	0.00	0.00	0.00	0.01	0.00	0.00
17	2.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00
18	0.02	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.49	0.00	0.02	0.00	0.00	0.00
20	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
21	0.00	1.44	0.09	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
22	0.07	1.31	0.77	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.30	0.02	0.00	0.00
25	0.00	0.00	1.05	0.00	1.07	0.00	0.00	0.00	0.59	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	1.98	0.00
27	0.73	0.00	0.00	0.00	0.00	0.00	0.62	0.00	0.16	1.40	0.01	0.00
28	0.04	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	---	0.02	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.01	0.00	0.00	---	0.00	0.00	0.00	0.53	0.03	0.02	0.00
31	0.00	---	0.22	0.00	---	0.00	---	0.00	---	0.00	0.00	---
<b>Total</b>	3.88	6.90	2.18	3.06	---	4.25	5.56	0.37	4.52	6.76	2.17	0.66

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