

Water-Data Report 2008

351928080515645 Raingage at Hornets Nest Elementary School, Charlotte, NC (CRN-64)

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.

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	1.31	0.00	0.08	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.00	0.00	0.00	0.00
4	0.03	0.00	0.00	0.00	0.01	1.58	0.59	0.00	0.00	1.72	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.01	0.00	0.02
6	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.00	0.00	0.16	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.73	0.00	0.00
9	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.08	0.00	0.00
10	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.37	0.00	2.27
11	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.46	0.05	0.00	0.00	0.04
12	0.00	0.00	0.00	0.00	0.09	0.00	0.39	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.43	0.00	0.03	0.00	0.00	0.00	0.29	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.02	0.02	0.00
15	0.00	0.19	0.92	0.00	0.00	1.66	0.00	0.07	0.00	0.00	0.00	0.00
16	0.00	0.00	0.08	0.00	0.00	0.01	0.00	0.28	0.00	0.00	0.00	1.24
17	0.00	0.00	0.00	1.01	0.17	0.00	0.00	0.00	0.00	0.00	0.10	0.05
18	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.10	0.00	0.00	0.00	0.00
19	0.29	0.00	0.00	0.25	0.00	0.73	0.04	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.00	0.00	0.00
21	0.00	0.00	0.29	0.00	0.20	0.00	0.00	0.00	0.43	0.00	0.00	0.00
22	0.00	0.46	0.00	0.06	0.13	0.00	0.00	0.00	2.05	0.43	0.00	0.00
23	0.07	0.00	0.39	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00
24	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
25	1.01	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00
26	0.49	0.07	0.54	0.00	0.62	0.00	0.09	0.00	0.08	0.03	4.80	1.54
27	0.01	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.89	0.00	3.56	0.28
28	0.00	0.00	0.75	0.00	0.00	0.00	0.89	1.84	0.02	0.24	0.00	0.00
29	0.00	0.00	0.10	0.01	0.00	0.05	0.00	0.00	0.00	0.03	0.00	0.00
30	0.00	0.00	1.22	0.04	---	0.00	0.00	0.00	0.02	0.00	0.00	0.00
31	0.00	---	0.01	0.14	---	0.26	---	0.00	---	0.91	0.00	---
Total	2.52	0.84	4.30	1.98	3.00	4.94	3.39	4.04	3.55	4.73	8.94	5.44

351928080515645 Raingage at Hornets Nest Elementary School, Charlotte, NC (CRN-64)—Continued

