

Water-Data Report 2010

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. Frozen precipitation collected during January and February 2010 is not reflected in daily or monthly totals.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	1.11	0.00	0.00	---	0.00	0.00	0.00	0.74	0.00	---	---
2	0.00	0.00	1.69	0.00	---	0.36	0.00	0.00	0.33	0.00	---	---
3	0.00	0.00	0.00	0.00	---	0.00	0.00	0.26	0.01	0.00	---	---
4	0.01	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.03	0.00	---	---
5	0.41	0.00	0.05	0.00	2.20	0.00	0.00	0.00	0.00	0.00	---	---
6	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	---	---
7	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	---	---
8	0.00	0.00	0.93	0.00	0.00	0.00	0.36	0.00	0.00	0.00	---	---
9	0.02	0.00	0.70	0.00	0.09	0.00	0.00	0.00	0.00	0.09	---	---
10	0.00	1.71	0.00	0.00	0.02	0.06	0.00	0.00	0.08	0.01	---	---
11	0.00	2.55	0.00	0.00	0.00	0.18	0.00	0.16	0.00	0.00	---	---
12	0.30	0.40	0.07	0.00	---	1.29	0.00	0.00	0.00	2.26	---	---
13	0.00	0.00	0.23	0.00	---	0.17	0.00	0.00	0.77	0.02	---	---
14	0.33	0.00	0.01	0.00	---	0.08	0.00	0.08	0.01	0.00	---	---
15	0.10	0.00	0.01	0.00	0.20	0.00	0.00	0.48	0.00	0.00	---	---
16	0.01	0.00	0.00	0.41	0.00	0.00	0.00	1.41	0.00	0.85	---	---
17	0.08	0.00	0.00	1.46	0.00	0.00	0.00	0.63	0.00	0.30	---	---
18	0.00	0.15	0.68	0.00	0.00	0.00	0.00	0.27	0.00	0.01	---	---
19	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.02	0.00	0.00	---	---
20	0.00	0.01	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	---	---
21	0.00	0.00	0.00	0.54	0.00	0.34	0.02	0.18	0.00	0.00	---	---
22	0.00	0.52	0.00	0.03	0.51	0.15	0.00	0.03	0.00	0.00	---	---
23	0.00	0.28	0.01	0.00	0.01	0.00	0.01	0.00	0.00	---	---	---
24	0.36	0.00	0.02	1.98	0.21	0.00	0.22	0.34	0.05	---	---	---
25	0.00	0.00	2.09	0.33	0.02	0.00	0.38	0.03	0.00	---	---	---
26	0.00	0.30	0.01	0.00	0.00	0.05	0.00	0.00	0.00	---	---	---
27	1.38	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	---	---	---
28	0.06	0.00	0.00	0.00	0.00	1.40	0.00	1.26	0.00	---	---	---
29	0.00	0.00	0.00	---	---	0.57	0.00	0.02	0.01	---	---	---
30	0.00	0.09	0.09	---	---	0.00	0.00	0.00	1.47	---	---	---
31	0.24	---	0.10	---	---	0.00	---	0.59	---	---	---	---
Total	3.33	7.13	6.74	---	---	4.65	1.67	5.76	3.98	---	---	---

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