

Water-Data Report 2007

351229080460245 CRN47, Winterfield Elementary School, Charlotte, NC

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°12'28", long 80°46'00" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Winterfield Elementary School, Winterfield Place, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--March 1999 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.

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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	0.06	0.23	---	1.57	0.08	0.00	0.00	0.00	0.00	0.09
2	0.00	0.00	0.00	0.00	---	0.75	0.00	0.00	0.11	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.00	0.00	0.00
5	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00
6	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00
7	0.10	0.60	0.00	0.44	0.00	0.00	0.00	0.00	0.00	1.01	0.00	0.00
8	0.62	0.19	0.00	0.28	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.01	0.06	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11	0.06	0.78	0.00	0.00	0.00	0.00	0.40	0.00	0.08	0.05	0.00	0.00
12	0.01	0.03	0.00	0.00	0.00	0.00	0.34	0.13	0.32	0.00	0.00	0.00
13	0.00	0.00	0.01	0.00	1.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.02	0.00	0.50	0.00	0.49	0.00	0.00	0.74
15	0.00	0.61	0.00	0.00	0.00	0.00	1.21	0.00	0.07	0.18	0.00	0.01
16	0.00	0.87	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00
17	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.00	0.00
18	0.02	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00
20	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.00	0.00	0.00
21	0.00	1.54	0.08	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
22	0.04	1.44	0.78	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.05	0.00	0.00
25	0.00	0.00	0.69	0.00	0.50	0.00	0.00	0.00	2.12	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.16	0.00
27	0.73	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.78	0.00	0.00
28	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	---	0.03	0.00	0.00	0.00	0.35	0.00	0.00
30	0.00	0.25	0.00	0.00	---	0.00	0.00	0.00	0.77	0.13	0.26	0.00
31	0.00	---	0.14	0.00	---	0.00	---	0.00	---	0.00	0.01	---
Total	3.61	6.31	1.76	2.13	---	2.64	3.37	0.55	4.82	2.93	1.02	0.84

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