



---

Water-Data Report 2007

**351412080541245 CRN53, Harding University High School, Charlotte, NC**

Santee Basin  
Lower Catawba Subbasin

LOCATION.--Lat 35°14'12", long 80°54'08" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Harding University High School, Alleghany Street, Charlotte, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--May 2000 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.

## 351412080541245 CRN53, Harding University High 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	0.08	0.42	---	2.42	0.06	0.00	0.00	0.01	0.00	0.10
2	0.00	0.00	0.00	0.00	---	1.27	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	0.50	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	0.69	0.00	0.00	0.00	0.31	0.00	0.00	0.00	0.00
6	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
7	0.08	1.15	0.00	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.76	0.29	0.00	0.41	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	1.04	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00
11	0.08	0.81	0.00	0.00	0.00	0.00	0.56	0.00	0.40	0.04	0.00	0.00
12	0.01	0.01	0.00	0.00	0.00	0.00	0.59	0.16	0.01	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.15	0.00	0.00	0.01	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.97	0.00	0.43	0.00	0.00	0.86
15	0.00	1.42	0.00	0.00	0.00	0.00	0.77	0.00	0.02	0.23	0.00	0.01
16	0.00	0.78	0.00	0.00	0.00	0.84	0.00	0.00	0.00	0.00	0.00	0.00
17	2.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00
18	0.03	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.02	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
21	0.00	1.58	0.12	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
22	0.05	1.90	1.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00
25	0.00	0.00	1.20	0.00	0.87	0.00	0.00	0.00	0.68	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	0.07	0.00
27	0.93	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.85	0.01	0.00
28	0.14	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	---	0.09	0.00	0.00	0.00	0.03	0.00	0.00
30	0.00	0.02	0.00	0.00	---	0.00	0.00	0.00	0.21	0.02	0.09	0.00
31	0.00	---	0.28	0.00	---	0.00	---	0.00	---	0.00	0.00	---
<b>Total</b>	4.24	7.96	2.80	3.32	---	4.62	3.95	0.80	2.62	2.59	0.46	0.98

351412080541245 CRN53, Harding University High School, Charlotte, NC—Continued

