



Water-Data Report 2010

351412080541245 RAINGAGE AT HARDING UNIVERSITY HIGH SCHOOL, CHARLOTTE, NC (CRN-53)

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 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

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.82	0.00	0.00	---	0.00	0.00	0.00	1.67	0.00	0.16	0.00
2	0.00	0.00	1.60	0.00	---	0.31	0.00	0.00	1.03	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.04	0.00
4	0.01	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.54	0.00	0.06	0.00	2.12	0.00	0.00	0.00	0.01	0.00	0.36	0.00
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	1.06	0.00
7	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
8	0.00	0.00	0.96	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
9	0.08	0.00	0.59	0.00	0.05	0.00	0.03	0.00	0.00	0.03	0.95	0.00
10	0.01	1.57	0.00	0.00	0.00	0.09	0.00	0.00	0.15	0.00	0.00	0.00
11	0.00	2.14	0.00	0.00	0.00	0.17	0.00	0.12	0.00	0.00	0.00	0.07
12	0.28	0.40	0.08	0.00	e0.13	0.99	0.00	0.00	0.00	2.04	0.00	0.01
13	0.00	0.00	0.19	0.00	e0.01	0.15	0.00	0.00	0.01	0.01	0.00	0.00
14	0.33	0.00	0.01	0.00	0.00	0.11	0.00	0.01	0.00	0.00	0.74	0.00
15	0.16	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.62	0.00
16	0.01	0.00	0.00	0.43	0.00	0.00	0.00	0.21	0.00	0.03	0.00	0.00
17	0.10	0.00	0.00	1.24	0.00	0.00	0.00	0.63	0.04	0.18	0.00	0.00
18	0.00	0.15	e0.95	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.05	0.00
19	0.00	0.01	e0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.18	3.07	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.55	0.00	0.37	0.02	0.09	0.00	0.00	0.00	0.00
22	0.00	0.45	0.00	0.02	0.61	0.14	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.27	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
24	0.16	0.00	0.04	1.72	0.15	0.00	0.21	0.04	0.00	0.00	0.00	0.00
25	0.00	0.00	2.19	0.44	0.00	0.01	0.37	0.03	0.00	0.11	0.00	0.05
26	0.00	0.07	0.00	0.00	0.00	0.01	0.02	0.00	0.00	0.01	0.00	1.08
27	1.27	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.72	0.00	1.33
28	0.04	0.00	0.00	0.00	0.00	0.99	0.00	0.56	0.00	0.03	0.00	0.10
29	0.00	0.00	0.00	---	---	0.58	0.00	0.04	0.42	0.00	0.00	0.63
30	0.00	0.11	0.13	---	---	0.00	0.00	0.00	1.42	0.00	0.00	0.10
31	0.29	---	0.10	---	---	0.00	---	0.65	---	0.39	0.00	---
Total	3.31	6.00	6.97	---	---	3.92	1.38	2.62	4.79	3.78	7.06	3.37

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