



Water-Data Report 2010

351816080564345 RAINGAGE AT COULWOOD MIDDLE SCHOOL, CHARLOTTE, NC (CRN-61)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°18'17", long 80°56'42" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Coulwood Middle School, 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

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.75	0.00	0.00	---	0.00	0.00	0.00	0.88	0.00	0.03	0.00
2	0.00	0.00	1.68	0.00	---	0.29	0.00	0.00	1.16	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.01	0.00	0.01	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	0.44	0.00	0.04	0.00	2.06	0.00	0.00	0.00	0.00	0.00	0.69	0.00
6	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.14	0.00	1.20	0.00
7	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00
8	0.00	0.00	0.93	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00
9	0.02	0.00	0.73	0.00	0.30	0.00	0.00	0.00	0.00	0.01	0.00	0.00
10	0.00	1.48	0.00	0.00	0.01	0.05	0.00	0.00	0.06	0.01	0.00	0.00
11	0.00	2.09	0.00	0.00	0.00	0.20	0.00	0.15	0.00	0.00	0.00	0.02
12	0.30	0.32	0.07	0.00	e0.24	0.77	0.00	0.00	0.00	1.09	0.00	0.00
13	0.00	0.01	0.21	0.00	e0.02	0.15	0.00	0.00	0.00	0.01	0.00	0.00
14	0.33	0.00	0.01	0.00	0.00	0.06	0.00	0.01	0.00	0.00	0.67	0.00
15	0.12	0.00	0.01	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.33	0.00
16	0.03	0.00	0.00	0.38	0.00	0.00	0.00	0.88	0.02	0.18	0.00	0.00
17	0.08	0.00	0.00	1.30	0.00	0.00	0.00	0.63	0.00	0.02	0.01	0.00
18	0.00	0.12	e0.96	0.00	0.00	0.00	0.00	0.52	0.00	0.03	0.01	0.00
19	0.00	0.02	e0.07	0.00	0.00	0.00	0.00	0.02	0.00	0.01	3.15	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.48	0.00	0.50	0.02	0.07	0.00	0.00	0.00	0.00
22	0.00	0.56	0.00	0.04	0.44	0.20	0.00	0.03	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	0.75	0.00	0.02	1.87	0.15	0.00	0.23	0.40	0.08	0.00	0.00	0.00
25	0.00	0.00	2.11	0.24	0.00	0.00	0.36	0.03	0.00	0.14	0.07	0.00
26	0.00	0.22	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.37	0.99
27	1.39	0.01	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.03	0.00	0.98
28	0.06	0.00	0.00	0.00	0.00	1.69	0.00	0.74	0.00	0.02	0.00	0.03
29	0.00	0.00	0.00	---	---	0.48	0.00	0.13	0.01	0.00	0.00	0.53
30	0.00	0.07	0.12	---	---	0.00	0.00	0.01	0.54	0.00	0.00	0.14
31	0.56	---	0.11	---	---	0.00	---	0.75	---	0.02	0.00	---
Total	4.11	5.92	7.09	---	---	4.41	1.30	4.61	2.91	1.57	6.55	2.69

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