

Water-Data Report 2010

350857080383245 RAINGAGE AT THOMPSON ROAD, MINT HILL, NC (CRN-67)

Upper Pee Dee Basin
Rocky Subbasin

LOCATION.--Lat 35°08'57", long 80°38'32" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Thompson Farm, Thompson Road, Mint Hill, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--November 2002 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.

350857080383245 RAINGAGE AT THOMPSON ROAD, MINT HILL, NC (CRN-67)—Continued

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	1.24	0.00	0.00	---	0.00	0.00	0.00	0.47	0.00	0.07	0.00
2	0.00	0.00	1.62	0.00	---	0.25	0.00	0.00	0.41	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.45	0.00
4	0.01	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.58	0.00	0.06	0.00	2.12	0.00	0.00	0.00	0.00	0.00	1.62	0.00
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.01	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	1.11	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00
9	0.01	0.00	0.60	0.00	0.09	0.00	0.01	0.00	0.00	0.00	0.00	0.00
10	0.01	1.46	0.00	0.00	0.04	0.06	0.00	0.00	0.77	0.00	0.00	0.00
11	0.00	2.60	0.00	0.00	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.03
12	0.25	0.32	0.08	0.00	e0.18	1.12	0.00	0.00	0.00	4.45	0.00	0.00
13	0.00	0.00	0.19	0.00	e0.02	0.01	0.00	0.00	0.85	0.25	0.00	0.00
14	0.21	0.00	0.01	0.00	0.00	0.05	0.00	0.00	0.02	0.00	1.24	0.00
15	0.13	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.15	0.00	0.27	0.00
16	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.09	0.00	0.43	0.00	0.00
17	0.04	0.00	0.00	1.06	0.00	0.00	0.00	0.99	0.00	0.05	0.00	0.00
18	0.00	0.05	0.92	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.00
19	0.00	0.01	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.07	0.01	0.00
21	0.00	0.00	0.00	0.71	0.00	0.22	0.02	0.06	0.00	0.32	0.00	0.00
22	0.00	0.37	0.00	0.05	0.51	0.11	0.00	0.05	0.00	0.00	0.00	0.00
23	0.00	0.61	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.13	0.00	0.00	1.25	0.10	0.00	0.15	0.17	0.00	0.00	0.00	0.00
25	0.00	0.00	2.02	0.58	0.04	0.00	0.48	0.00	0.00	0.00	0.00	0.00
26	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92
27	1.40	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00	2.33	0.00	0.71
28	0.02	0.00	0.00	0.00	0.00	0.09	0.01	0.32	0.00	0.02	0.00	0.00
29	0.00	0.00	0.00	---	---	0.48	0.00	0.02	0.16	0.00	0.00	0.97
30	0.00	0.11	0.22	---	---	0.00	0.00	0.00	2.96	0.00	0.00	0.36
31	0.13	---	0.09	---	---	0.00	---	1.06	---	0.61	0.00	---
Total	2.95	6.80	7.00	---	---	2.58	1.38	3.17	5.97	8.54	4.43	2.99

350857080383245 RAINGAGE AT THOMPSON ROAD, MINT HILL, NC (CRN-67)—Continued

