

Water-Data Report 2007

**350634080405245 CRN39, Mount Harmony Church, Matthews, NC**

Upper Pee Dee Basin  
Rocky Subbasin

LOCATION.--Lat 35°06'35", long 80°40'52" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Mount Harmony Church Road, Matthews, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--February 1996 to July 2007 (discontinued). Records for period February 1996 to September 1998 published in USGS OFR 98-67 and 99-273.

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	0.01	0.16	---	1.82	0.40	0.00	0.00	0.01	---	---
2	0.00	0.00	0.00	0.00	---	0.61	0.00	0.00	0.11	0.00	---	---
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00	---	---
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---
5	0.00	0.00	0.00	0.88	0.00	0.00	0.00	0.12	0.00	0.00	---	---
6	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---
7	0.13	0.84	0.00	0.65	0.00	0.00	0.00	0.00	0.00	0.24	---	---
8	1.00	0.17	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	---	---
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.26	---	---
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---
11	0.05	0.54	0.00	0.00	0.00	0.00	0.34	0.00	0.06	0.50	---	---
12	0.00	0.10	0.00	0.00	0.00	0.00	0.30	0.01	0.00	0.00	---	---
13	0.00	0.00	0.03	0.00	1.03	0.00	0.00	0.00	0.95	0.00	---	---
14	0.00	0.00	0.00	0.00	0.01	0.00	0.32	0.00	0.21	0.00	---	---
15	0.00	0.61	0.00	0.00	0.00	0.00	1.26	0.00	0.15	0.42	---	---
16	0.00	1.39	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	---	---
17	2.48	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.03	---	---
18	0.02	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	---	---
19	0.01	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	---	---
20	0.10	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.00	---	---
21	0.00	1.93	0.07	0.66	0.03	0.00	0.00	0.00	0.00	0.00	---	---
22	0.04	2.71	1.31	0.08	0.00	0.00	0.00	0.00	0.00	0.01	---	---
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.00	---	---
25	0.00	0.00	1.07	0.00	0.67	0.00	0.00	0.00	2.23	0.00	---	---
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	---	---
27	1.10	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	1.65	---	---
28	0.13	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	---	0.09	0.00	0.00	0.10	---	---	---
30	0.00	0.04	0.00	0.00	---	0.00	0.00	0.00	0.33	---	---	---
31	0.00	---	0.22	0.00	---	0.00	---	0.00	---	---	---	---
<b>Total</b>	5.07	8.33	2.71	3.12	---	3.03	3.35	0.15	5.32	---	---	---

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