

Water-Data Report 2007

350627080410645 CRN-39 North Carolina Department of Transportation Facility, Matthews, NC

Upper Pee Dee Basin Rocky Subbasin

LOCATION.--Lat 35°06′27″, long 80°41′06″ referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, North Carolina Department of Transportation facility, Stevens Mill Road, Matthews, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--August 2007 to September 2007. Records for February 1996 to July 2007 at site Mount Harmony Church Road, Matthews, NC (station 350634080405245).

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network.

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350627080410645 CRN-39 North Carolina Department of Transportation Facility, Matthews, NC—Continued

| DAILY SUM VALUES | | | | | | | | | | | | |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| Day | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep |
| 1 | | | | | | | | | | | | 0.00 |
| 2 | | | | | | | | | | | | 0.00 |
| 3 | | | | | | | | | | | | 0.00 |
| 4 | | | | | | | | | | | | 0.00 |
| 5 | | | | | | | | | | | | 0.00 |
| • | | | | | | | | | | | | 0.00 |
| 6 | | | | | | | | | | | | 0.00 |
| 7 | | | | | | | | | | | | 0.00 |
| 8 | | | | | | | | | | | | 0.00 |
| 9 | | | | | | | | | | | | 0.00 |
| 10 | | | | | | | | | | | | 0.00 |
| 11 | | | | | | | | | | | | 0.00 |
| 12 | | | | | | | | | | | | 0.00 |
| 13 | | | | | | | | | | | | 0.00 |
| 14 | | | | | | | | | | | 0.00 | 0.34 |
| 15 | | | | | | | | | | | 0.00 | 0.01 |
| | | | | | | | | | | | | |
| 16 | | | | | | | | | | | 0.00 | 0.00 |
| 17 | | | | | | | | | | | 0.00 | 0.00 |
| 18 | | | | | | | | | | | 0.00 | 0.00 |
| 19 | | | | | | | | | | | 0.00 | 0.00 |
| 20 | | | | | | | | | | | 0.00 | 0.00 |
| 21 | | | | | | | | | | | 0.00 | 0.00 |
| 22 | | | | | | | | | | | 0.54 | 0.00 |
| 23 | | | | | | | | | | | 0.78 | 0.00 |
| 24 | | | | | | | | | | | 0.00 | 0.00 |
| 25 | | | | | | | | | | | 0.00 | 0.00 |
| | | | | | | | | | | | | |
| 26 | | | | | | | | | | | 0.04 | 0.00 |
| 27 | | | | | | | | | | | 0.01 | 0.00 |
| 28 | | | | | | | | | | | 0.00 | 0.00 |
| 29 | | | | | | | | | | | 0.00 | 0.00 |
| 30 | | | | | | | | | | | 0.02 | 0.00 |
| 31 | | | | | | | | | | | 0.02 | |
| Total | | | | | | | | | | | | 0.35 |
| | | | | | | | | | | | | 0.00 |

PRECIPITATION, TOTAL, INCHES WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007 DAILY SUM VALUES



