



Water-Data Report 2006

01398900 NORTH BRANCH RARITAN RIVER AT BEDMINSTER, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°40'58", long 74°38'18" referenced to North American Datum of 1983, Somerset County, NJ, Hydrologic Unit 02030105, at bridge on U.S. Route 202, 0.4 mi east of Bedminster, and 1.0 mi downstream of Peapack Brook.

DRAINAGE AREA.--40.8 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2001-02, 2005-06.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

| Date | Discharge, in ft³/s |
|--------------|---|
| Dec 7, 2005 | 70.1 |
| Mar 7, 2006 | 60.1 |
| Jun 1, 2006 | 34.9 |
| Aug 31, 2006 | 37.4 |