



Water-Data Report 2010

**01407400 YELLOW BROOK AT COLTS NECK, NJ**

SHREWSBURY RIVER BASIN

LOCATION.--Lat 40°17'47", long 74°10'15" referenced to North American Datum of 1983, Colts Neck Township, Monmouth County, NJ, Hydrologic Unit 02030104, at bridge on Creamery Road, 0.3 mi upstream from Mine Brook, and 0.7 mi north of Colts Neck.

DRAINAGE AREA.--9.71 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1969-74, 2002 to current year. Miscellaneous measurements, water years 1980-82, 1989.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

| <b>Date</b>  | <b>Discharge,<br/>in ft<sup>3</sup>/s</b> |
|--------------|---|
| Jun 24, 2010 | 10.7                                      |
| Aug 30, 2010 | 5.80                                      |