



Water-Data Report 2010

01407200 HOP BROOK AT HOLMDEL, NJ

SHREWSBURY RIVER BASIN

LOCATION.--Lat 40°20'41", long 74°10'28" referenced to North American Datum of 1983, Colts Neck Township, Monmouth County, NJ, Hydrologic Unit 02030104, at bridge on County Route 520 (Main Street), 0.5 mi east of intersection with South Street in Holmdel, and 1.7 mi downstream from Big Brook.

DRAINAGE AREA.--5.72 mi².

SURFACE-WATER RECORDS

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

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Jun 24, 2010	4.54
Aug 30, 2010	2.76