

Water-Data Report 2013

**01382000 PASSAIC RIVER AT TWO BRIDGES, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 40°53'50", long 74°16'22" referenced to North American Datum of 1983, Fairfield Township, Essex County, NJ, Hydrologic Unit 02030103, at bridge on Two Bridges Road in Two Bridges, 50 ft upstream from Pompton River, and 1.3 mi southwest of Mountainview.

DRAINAGE AREA.--361 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Miscellaneous and occasional low-flow measurements, water years 1963-68 and 1983 to current year.

GAGE.--Reference point only.

REMARKS.--Flow regulated by Boonton Reservoir (see 01380900) and includes some sewage effluent.

**DISCHARGE MEASUREMENTS**  
**WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Nov 20, 2012	223
Feb 21, 2013	785
May 29, 2013	1,370
Aug 6, 2013	370
Aug 20, 2013	219