



Water-Data Report 2006

**01380270 STONY BROOK TRIBUTARY AT INLET TO TAYLORTOWN RESERVOIR, AT BROOK VALLEY, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 40°58'11", long 74°21'42" referenced to North American Datum of 1983, Kinnelon Township, Morris County, NJ, Hydrologic Unit 02030103, at bridge on Boonton Avenue, at inlet to Taylortown Reservoir in Brook Valley, and 4.8 mi northeast of Boonton.

DRAINAGE AREA.--1.12 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Miscellaneous measurements, water years 1942-43, and 2005-06.

GAGE.--Reference point only.

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

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Dec 12, 2005	1.92
Mar 13, 2006	0.75
Jun 8, 2006	2.46
Sep 21, 2006	1.53