

Water-Data Report 2011

01443435 PAULINS KILL TRIBUTARY 4 NEAR BRANCHVILLE, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 41°07'35", long 74°44'54" referenced to North American Datum of 1983, Frankford Township, Sussex County, NJ, Hydrologic Unit 02040105, at bridge on Newton Avenue, 0.2 mi upstream of mouth, 1.1 mi west of Augusta, and 1.4 mi south of Branchville.

DRAINAGE AREA.--5.50 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2010-11.

GAGE.--Reference point only.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Date	Discharge, in ft³/s
Oct 25, 2010	2.92
Apr 19, 2011	26.8
Jul 19, 2011	2.94