



Water-Data Report 2007

**01443275 EAST BRANCH PAULINS KILL TRIBUTARY 1 NEAR LAFAYETTE, NJ**

DELAWARE RIVER BASIN

LOCATION.--Lat 41°04'12", long 74°40'41" referenced to North American Datum of 1983, Lafayette Township, Sussex County, NJ, Hydrologic Unit 02040105, at culvert on abandoned railroad bed, 0.5 mi upstream from mouth, 1.2 mi west of Woodruffs Gap, and 2.0 mi south of Lafayette.

DRAINAGE AREA.--1.81 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1992-97, 2007.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Aug 2, 2007	0.13
Sep 17, 2007	0.02