

Water-Data Report 2007

01443250 PAULINS KILL AT WARBASSE JUNCTION ROAD, NEAR LAFAYETTE, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 41°05'08", long 74°41'57" referenced to North American Datum of 1983, Lafayette Township, Sussex County, NJ, Hydrologic Unit 02040105, at bridge on Warbasse Junction Road, 0.4 mi upstream of East Branch Paulins Kill, and 1.0 mi south of Lafayette.

DRAINAGE AREA.--11.4 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 2002, 2004-07.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Aug 2, 2007	8.99
Sep 17, 2007	4.10