

Water-Data Report 2011

01462739 JACOBS CREEK AT BEAR TAVERN, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 40°18'26", long 74°50'01" referenced to North American Datum of 1983, Hopewell Township, Mercer County, NJ, Hydrologic Unit 02040105, at bridge on Washington Crossing-Pennington Road (County Route 546), 0.5 mi upstream from Woolsey Brook, and 0.8 east of Bear Tavern.

DRAINAGE AREA.--5.16 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2003-11.

GAGE.--Reference point only.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Date	Discharge, in ft³/s
Nov 15, 2010	0.63
May 2, 2011	4.79