



Water-Data Report 2007

01475017 BEES BRANCH AT HURFFVILLE, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 39°46'17", long 75°06'20" referenced to North American Datum of 1983, Washington Township, Gloucester County, NJ, Hydrologic Unit 02040202, on upstream right bank of culvert on State Route 47, 0.4 mi south of Barnsboro Road, 0.6 mi north of Hurffville, and 0.8 mi southwest of headwater at unnamed lake.

DRAINAGE AREA.--0.43 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1997 to current year.

REVISED RECORDS.--WDR US-2007: 2006(M).

GAGE.--Crest-stage gage. Datum of gage is 70 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 76 ft³/s, Sep 16, 1999, gage height, 5.99 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 57 ft³/s, Apr 15, gage height, 4.87 ft.

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

Date	Discharge, in ft³/s
Mar 26, 2007	0.55