

Water-Data Report 2007

01411305 MILL BRANCH NEAR NORTHFIELD, NJ

PATCONG CREEK BASIN

LOCATION.--Lat 39°23'44", long 74°35'35" referenced to North American Datum of 1983, Northfield City, Atlantic County, NJ, Hydrologic Unit 02040302, at bridge on County Route 684 (Spruce Avenue), 0.4 mi downstream of Cedar Branch, 1.1 mi south of Cardiff, and 4.5 mi northwest of Northfield.

DRAINAGE AREA.--7.47 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1986-93, 2005-07. Miscellaneous measurements, 2003-06.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Aug 9, 2007	3.34
Aug 27, 2007	3.80