

Water-Data Report 2011

01394600 NOMAHEGEN BROOK NEAR MOUNTAINSIDE, NJ

RAHWAY RIVER BASIN

LOCATION.--Lat 40°40'42", long 74°19'53" referenced to North American Datum of 1983, Westfield Town, Union County, NJ, Hydrologic Unit 02030104, at bridge on Springfield Avenue, 1.1 mi upstream from mouth, 1.3 mi east of Mountainside, and 2.0 mi northwest of Cranford.

DRAINAGE AREA.--3.76 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1990-2001. Miscellaneous measurements, water years 2010-11.

GAGE.--Reference point only.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Date	Discharge, in ft³/s
Oct 18, 2010	1.52
Apr 18, 2011	6.59