

Water-Data Report 2011

01404280 GREAT DITCH AT DEANS, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°23'50", long 74°31'08" referenced to North American Datum of 1983, South Brunswick Township, Middlesex County, NJ, Hydrologic Unit 02030105, at bridge on Viking Way, 400 ft upstream from mouth, 0.5 mi south of Deans, and 1.9 mi northeast of Monmouth Junction.

DRAINAGE AREA.--7.34 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2010-11.

GAGE.--Reference point only.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Date	Discharge, in ft³/s
Nov 15, 2010	1.12
May 2, 2011	4.02
Jul 28, 2011	0.67