



Water-Data Report 2010

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 Dean, and 1.9 mi northeast of Monmouth Junction.

DRAINAGE AREA.--7.34 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water year 2010.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft³/s
Mar 1, 2010	18.8
May 17, 2010	3.66
Jul 6, 2010	0.80