

01410230 MATTIX RUN NEAR SMITHVILLE, NJ

MULLICA RIVER BASIN

LOCATION.--Lat 39°29'39", long 74°28'46" referenced to North American Datum of 1983, Galloway Township, Atlantic County, NJ, Hydrologic Unit 02040301, at bridge on East Moss Hill Road, 1.2 mi west of Smithville, and 2.4 mi upstream of mouth.

DRAINAGE AREA.--5.33 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2003-06.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Discharge, in ft³/s
Nov 28, 2005	0.85
Feb 27, 2006	3.28
May 23, 2006	3.09
Aug 22, 2006	0.12
Sep 12, 2006	1.73