



Water-Data Report 2007

0140940370 SLEEPER BRANCH NEAR ATSION, NJ

MULLICA RIVER BASIN

LOCATION.--Lat 39°43'42", long 74°46'11" referenced to North American Datum of 1983, Waterford Township, Camden County, NJ, Hydrologic Unit 02040301, at bridge on Burnt House Road, 500 ft downstream from Sleeper Branch diversion (Saltars Ditch) and 2.3 mi west of Atsion.

DRAINAGE AREA.--16.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1991 to current year.

GAGE.--Reference point only.

REMARKS.--Discharge does not include water diverted 500 ft upstream through Sleeper Branch diversion (Saltars Ditch, see 014094365).

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

Date	Discharge, in ft³/s
Dec 12, 2006	25.4
Mar 29, 2007	28.1
Aug 13, 2007	10.8
Sep 20, 2007	7.92