

Water-Data Report 2006

01405290 MATCHAPONIX BROOK AT TEXAS, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°21'35", long 74°22'04" referenced to North American Datum of 1983, Monroe Township, Middlesex County, NJ, Hydrologic Unit 02030105, at bridge on County Route 520 (Texas Road), 0.1 mi east of Texas, and 4.9 mi upstream of Duhernal Lake.

DRAINAGE AREA.--41.7 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2001-02. Occasional low-flow measurements, water years 2003-06.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Jul 27, 2006	25.8
Aug 14, 2006	17.3