



Water-Data Report 2007

01398180 INDIA BROOK AT MOUNT FREEDOM, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°50'05", long 74°34'42" referenced to North American Datum of 1983, Randolph Township, Morris County, NJ, Hydrologic Unit 02030105, on right upstream wingwall of bridge on Carrell Road, 0.6 mi north of Mount Freedom, and 5.9 mi upstream from mouth.

DRAINAGE AREA.--0.25 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 2004 to current year.

GAGE.--Crest-stage gage. Datum of gage is 875 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, not determined, Aug 8, 2007, gage height, 6.14 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, not determined, Aug 8, gage height, 6.14 ft.

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

Date	Discharge, in ft³/s
Oct 28, 2006	15.4
Nov 8, 2006	20.9