

Water-Data Report 2009

**01389030 PREAKNESS (SINGAC) BROOK NEAR PREAKNESS, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 40°56'55", long 74°13'24" referenced to North American Datum of 1983, Wayne Township, Passaic County, NJ, Hydrologic Unit 02030103, on downstream side of bridge on Ratzer Road, 1.0 mi north of Preakness, and 2.0 mi upstream from Naachpunkt Brook.

DRAINAGE AREA.--3.24 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1979 to current year.

REVISED RECORDS.--WDR-US-2008: 1981(M), 1987(M), 1989(M), 1990(M), 1997(M), 2000(M).

GAGE.--Crest-stage gage. Datum of gage is 230.8 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,920 ft<sup>3</sup>/s, Sep 16, 1999, gage height, 7.91 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 570 ft<sup>3</sup>/s, Aug 2, gage height, 4.04 ft.