



Water-Data Report 2007

**01390900 RAMSEY BROOK AT ALLENDALE, NJ**

PASSAIC RIVER BASIN

LOCATION.--Lat 41°01'44", long 74°08'06" referenced to North American Datum of 1983, Allendale Borough, Bergen County, NJ, Hydrologic Unit 02030103, at left downstream side of bridge on Brookside Avenue in Allendale and 0.6 mi upstream from Hohokus Brook.

DRAINAGE AREA.--2.55 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1975 to current year.

REVISED RECORDS.--WDR US-2006: 1988(M), 1993(M), 1995(M), 1996(M), 1997(M), 1998(M), 2000(M), 2001(M), 2002(M), 2003(M), 2004(M).

GAGE.--Crest-stage gage. Datum of gage is 270.79 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 987 ft<sup>3</sup>/s, Sep 16, 1999, gage height, 5.41 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 486 ft<sup>3</sup>/s, Apr 15, gage height, 3.85 ft.

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

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Oct 28, 2006	125
Feb 2, 2007	1.26