

Water-Data Report 2006

01377440 BEAR BROOK AT PARK RIDGE, NJ

HACKENSACK RIVER BASIN

LOCATION.--Lat 41°01'40", long 74°02'48" referenced to North American Datum of 1983, Woodcliff Lake Borough, Bergen County, NJ, Hydrologic Unit 02030103, on upstream right wingwall of bridge on Pascack Road, 0.2 mi upstream from mouth, 0.8 mi southwest of Silver Lake, and 0.8 mi south of Park Ridge.

DRAINAGE AREA.--2.38 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1998 to current year.

GAGE.--Crest-stage gage. Datum of gage is 110 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, not determined, Sep 16, 1999, gage height, 11.05 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 310 ft³/s (estimated), May 12, gage height, less than 5.24 ft.