Water-Data Report 2008

01390810 HOHOKUS BROOK AT ALLENDALE, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 41°01′37″, long 74°08′43″ referenced to North American Datum of 1983, Allendale Borough, Bergen County, NJ, Hydrologic Unit 02030103, at upstream right wingwall of bridge on Brookside Avenue in Allendale and 0.2 mi downstream from Valentine Brook.

DRAINAGE AREA.--9.11 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1969 to current year.

GAGE.--Crest-stage gage. Datum of gage is 277.46 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 3,010 ft^3/s, Sep 16, 1999, gage height, 12.15 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 536 ft^3/s, Sep 6, gage height, 6.02 ft.