

01409455 SPRINGERS BROOK NEAR HAMPTON FURNACE, NJ

MULLICA RIVER BASIN

LOCATION.--Lat 39°45'19", long 74°41'46" referenced to North American Datum of 1983, Shamong Township, Burlington County, NJ, Hydrologic Unit 02040301, at downstream side of bridge on Hampton Road, 1.3 mi southwest of Hampton Furnace, 1.7 mi downstream from Bard Branch, and 3.7 mi southeast of Indian Mills.

DRAINAGE AREA.--18.3 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 1996-98, 2004-07. Annual maximum, water years 2005-06.

GAGE.--Reference point only.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 9.36 ft, Oct 14, 2005.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft³/s
Dec 5, 2006	31.1
Feb 27, 2007	43.5
May 24, 2007	14.4
Aug 20, 2007	4.24