

01199477 STONY BROOK NEAR DOVER PLAINS, NY

Connecticut Coastal Basin
Housatonic Subbasin

LOCATION.--Lat 41°42'38", long 73°37'18" referenced to North American Datum of 1927, Dutchess County, NY, Hydrologic Unit 01100005, at culvert on Ridge Road, 100 ft upstream from mouth, and 2.9 mi southwest of Dover Plains.

DRAINAGE AREA.--1.93 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum only--1976 to current year.

REVISED RECORDS.--WDR NY-08-1: 1982-2007(M).

GAGE.--Crest-stage partial-record station. Elevation of gage is 730 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, about 620 ft³/s, Aug. 28, 2011, gage height, 6.51 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Aug 28, 2011	620	2,9	6.51	---

Discharge qualification codes:

2 - Discharge is an estimate

9 - Discharge due to snowmelt, hurricane, ice-jam or debris dam breakup