

01333500 LITTLE HOOSIC RIVER AT PETERSBURG, NY

Upper Hudson Basin
Hudson-Hoosic Subbasin

LOCATION.--Lat 42°45'50", long 73°20'16" referenced to North American Datum of 1927, Rensselaer County, NY, Hydrologic Unit 02020003, on left bank 100 ft downstream from bridge on Lewis Hollow Road, 1.0 mi downstream from Petersburg, and 4.9 mi upstream from mouth.

DRAINAGE AREA.--56.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous record--1951-96, annual maximum only--1997 to current year.

GAGE.--Crest-stage partial-record station. Datum of gage is 587.40 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 5,700 ft³/s, Aug. 28, 2011, gage height, 9.07 ft.

EXTREMES OUTSIDE PERIOD OF RECORD.--Flood of Dec. 31, 1948, reached a stage of 9.4 ft, from floodmarks, discharge, 7,470 ft³/s, from contracted-opening measurement of peak flow.

**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	5,700	9	9.07	---

Discharge qualification code:

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