



Water-Data Report 2007

**04224807 STONY BROOK TRIBUTARY AT SOUTH DANSVILLE, NY**

Southwestern Lake Ontario Basin  
Upper Genesee Subbasin

LOCATION.--Lat 42°28'16", long 77°40'21" referenced to North American Datum of 1927, Steuben County, NY, Hydrologic Unit 04130002, at culvert on Willey Road, 0.6 mi upstream from mouth, and 0.9 mi west of South Dansville.

DRAINAGE AREA.--3.15 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Annual maximum only--1977-82, 1985-91, 1997 to current year.

GAGE.--Crest-stage partial-record station. Elevation of gage is 1,400 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 790 ft<sup>3</sup>/s, Aug. 3, 1981, gage height, 15.89 ft.

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
Jan 6, 2007	194	---	10.27	---