

Water-Data Report 2007

01509520 TIOUGHNIOGA RIVER AT LISLE, NY

Upper Susquehanna Basin
Chenango Subbasin

LOCATION.--Lat 42°20'58", long 75°59'58" referenced to North American Datum of 1927, Broome County, NY, Hydrologic Unit 02050102, on left bank 50 ft upstream from bridge on State highway 79 at Lisle and 2.3 mi upstream from Otselic River.

DRAINAGE AREA.--453 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum only--October 1987 to current year.

GAGE.--Water-stage recorder. Datum of gage is 956.52 ft above NGVD of 1929.

REMARKS.--Satellite gage-height telemeter at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 19,800 ft³/s, Apr. 2, 2005, gage height, 10.38 ft; maximum gage height, 10.50 ft, Jan. 19, 1996 (ice jam).

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

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Nov 16, 2006	11,600	---	7.69	---