



Water-Data Report 2007

**01507000 CHENANGO RIVER AT GREENE, NY**

Upper Susquehanna Basin  
Chenango Subbasin

LOCATION.--Lat 42°19'28", long 75°46'18" referenced to North American Datum of 1927, Chenango County, NY, Hydrologic Unit 02050102, on left bank 0.3 mi downstream from bridge on State Highway 206 at Greene, and 0.6 mi downstream from Birdsall Brook.

DRAINAGE AREA.--593 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Continuous record--February 1937 to September 1970, annual maximum only--1971 to current year.

REVISED RECORDS.--WDR NY-69-1: Drainage area.

GAGE.--Water-stage recorder. Datum of gage is 892.58 ft above NGVD of 1929 (levels by Corps of Engineers).

REMARKS.--Telephone and satellite gage-height telemeters at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 27,100 ft<sup>3</sup>/s, June 28, 2006, gage height, 21.16 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>
Nov 17, 2006	13,800	---	15.46	---