



Water-Data Report 2007

**01525500 CANISTEO RIVER AT WEST CAMERON, NY**

Upper Susquehanna Basin  
Tioga Subbasin

LOCATION.--Lat 42°13'20", long 77°25'05" referenced to North American Datum of 1927, Steuben County, NY, Hydrologic Unit 02050104, on right bank 250 ft downstream from bridge on County Highway 119, 0.3 mi southeast of West Cameron, and 1.7 mi north of Cameron.

DRAINAGE AREA.--340 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Continuous record--January 1930 to September 1931, February 1937 to September 1970, annual maximum only--1971-1972, 1974 to current year.

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

GAGE.--Water-stage recorder. Datum of gage is 1,037.71 ft above NGVD of 1929 (levels by Corps of Engineers). Prior to Sept. 30, 1931, nonrecording gage on highway bridge 250 ft upstream at same datum.

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

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 43,000 ft<sup>3</sup>/s, June 23, 1972, gage height, 23.48 ft.

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

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 15, 2007	8,820	5	13.41	---

Discharge qualification code:

5 - Discharge affected to unknown degree by regulation or diversion