



Water-Data Report 2008

**01514000 OWEGO CREEK NEAR OWEGO, NY**

Upper Susquehanna Basin  
Owego-Wappasening Subbasin

LOCATION.--Lat 42°07'45", long 76°16'15" referenced to North American Datum of 1927, Tioga County, NY, Hydrologic Unit 02050103, on right bank of right channel 300 ft upstream from bridge on State Highway 96, 0.5 mi upstream from Catatonk Creek, and 1.5 mi north of Owego.

DRAINAGE AREA.--185 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Continuous record--January 1930 to September 1978, annual maximum only--1979 to current year.

GAGE.--Water-stage recorder. Datum of gage is 819.82 ft above NGVD of 1929.

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

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 23,500 ft<sup>3</sup>/s, July 8, 1935, gage height, 11.50 ft, from floodmark; maximum gage height, 11.66 ft, Jan. 19, 1996 (ice jam).

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Dec 24, 2007	5,150	---	7.06	---