



Water-Data Report 2007

01513831 SUSQUEHANNA RIVER AT OWEGO, NY

Upper Susquehanna Basin
Owego-Wappasening Subbasin

LOCATION.--Lat 42°05'50", long 76°16'00" referenced to North American Datum of 1927, Tioga County, NY, Hydrologic Unit 02050103, on right bank in pumphouse for village sewage treatment plant, 0.4 mi downstream from bridge on State Highway 96, at Owego.

DRAINAGE AREA.--4,216 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum only--1988-96, 1999 to current year.

REVISED RECORDS.--WDR NY-06-3: 2002-2005 (M).

GAGE.--Water-stage recorder. Datum of gage is 776.64 ft above NGVD of 1929.

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

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 127,000 ft³/s, June 29, 2006, gage height 35.90 ft.

**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 17, 2006	64,600	---	27.38	---