



Water-Data Report 2013

## 04265000 GRASS RIVER AT PYRITES, NY

St. Lawrence Basin  
Grass Subbasin

LOCATION.--Lat 44°31'28", long 75°11'47" referenced to North American Datum of 1983, St. Lawrence County, NY, Hydrologic Unit 04150304, on left bank 0.5 mi upstream from Harrison Creek, and 1,000 ft downstream from bridge on County Highway 21 in Pyrites.

DRAINAGE AREA.--333 mi<sup>2</sup>.

### SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous record--1925-77, annual maximum only--1985, 2003 to current year.

GAGE.--Crest-stage partial-record station. Datum of gage is 350.61 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, about 8,300 ft<sup>3</sup>/s, Nov. 18, 1927, gage height, 13.00 ft; maximum gage height, 15.56 ft, Feb. 25, 1985 (ice jam), from floodmarks.

### MAXIMUM PEAK DISCHARGE WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code	Peak gage height date	Peak gage height, in ft	Peak gage height qualification code
Mar 13, 2013	2,850	---	7.08	2	Feb 1, 2013	8.42	1

Gage height qualification code:

2 - Gage height not the maximum for the year

Peak gage height qualification code:

1 - Peak gage height affected by backwater