Water-Data Report 2013

04258700 DEER RIVER AT DEER RIVER, NY

Northeastern Lake Ontario Basin
Black Subbasin

LOCATION.--Lat 43°55′49″, long 75°35′26″ referenced to North American Datum of 1983, Lewis County, NY, Hydrologic Unit 04150101, on left bank 350 ft upstream from bridge on State Highway 26, and 2.0 mi upstream from mouth, at Deer River.

DRAINAGE AREA.--94.8 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous record--1957-68, annual maximum only--1969 to current year.

REVISED RECORDS.--WDR NY-82-1: Drainage area. WDR-NY-94-1: 1963-64(M), 1972(M), 1985(M), 1993(M).

GAGE.--Crest-stage partial-record station. Datum of gage is 762.36 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 17,200 ft^3/s, Dec. 29, 1984, gage height, 10.63 ft, from floodmarks; maximum gage height, 11.10 ft, Mar. 6, 1979 (ice jam).

MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Date	Discharge, in ft^3/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jan 1, 2013	9,270	---	7.22	---