



Water-Data Report 2007

04256040 TRIBUTARY TO MILL CREEK TRIBUTARY NEAR LOWVILLE, NY

Northeastern Lake Ontario Basin
Black Subbasin

LOCATION.--Lat 43°45'43", long 75°31'13" referenced to North American Datum of 1927, Lewis County, NY, Hydrologic Unit 04150101, at culvert on West Road, 0.85 mi above mouth, and 2.0 mi southwest of Lowville.

DRAINAGE AREA.--1.66 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum only--1976-86, 1993 to current year.

GAGE.--Crest-stage partial-record station. Elevation of gage is 1,250 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 312 ft³/s, Mar. 5, 1979, gage height, 13.41 ft; maximum gage height, 13.58 ft, Jan. 24, 1999 (ice jam).

**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 | Peak gage height date | Peak gage height, in ft | Peak gage height qualification code |
|--------------|---|---|-------------------------------|---|----------------------------------|--|--|
| Nov 17, 2006 | 114 | --- | 10.62 | 2 | Mar 15, 2007 | 10.71 | 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