



Water-Data Report 2012

**042320578 BEAR CREEK AT ONTARIO, NY**

Southeastern Lake Ontario Basin  
Irondequoit-Ninemile Subbasin

LOCATION.--Lat 43°13'30", long 77°16'59" referenced to North American Datum of 1983, Wayne County, NY, Hydrologic Unit 04140101, at culvert on New Street in the Village of Ontario, 100 ft west of Furnaceville Road, and 4.0 mi upstream from mouth.

DRAINAGE AREA.--6.74 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Miscellaneous measurements--1971-1972, annual maximum only--1975 to current year.

GAGE.--Crest-stage partial-record station. Elevation of gage is 420 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 238 ft<sup>3</sup>/s, Jan. 8, 1998, gage height, 13.38 ft.

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
Apr 23, 2012	121	---	12.04	---