



Water-Data Report 2009

042320578 BEAR CREEK AT ONTARIO, NY

Southeastern Lake Ontario Basin
Irondequoit-Ninemile Subbasin

LOCATION.--Lat 43°13'30", long 77°17'00" referenced to North American Datum of 1927, 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 mi².

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 ft³/s, Jan. 8, 1998, gage height, 13.38 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 8, 2009	128	---	12.05	---