04245200 BUTTERNUT CREEK NEAR JAMESVILLE, NY

Oswego Basin
Oneida Subbasin

LOCATION.--Lat 42°56′02″, long 76°03′43″ referenced to North American Datum of 1983, Onondaga County, NY, Hydrologic Unit 04140202, on left bank 15 ft downstream from bridge on Walberger Road, 125 ft downstream from Stebbens Gulf, 2.2 mi upstream from Jamesville Reservoir and 4.0 mi south of Jamesville.

DRAINAGE AREA.--32.2 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements--1955-58, continuous record--July 1958 to September 1999, annual maximum only--2000 to current year.

GAGE.--Water-stage recorder. Datum of gage is 717.93 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 2,820 ft^3/s, July 3, 1974, gage height, 7.84 ft; maximum gage height, 9.28 ft, Oct. 1, 2010.

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	Peak gage height date	Peak gage height, in ft	Peak gage height qualification code
Mar 12, 2013	397	---	8.59	2	Jan 13, 2013	9.27	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

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 04245200, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/04245200.2013.pdf