

04253294 BUCK CREEK, SOUTH TRIBUTARY, NEAR INLET, NY

Northeastern Lake Ontario Basin
Black Subbasin

LOCATION.--Lat 43°44'35", long 74°42'53" referenced to North American Datum of 1983, Hamilton County, NY, Hydrologic Unit 04150101, on left bank 0.05 mi upstream from confluence with Buck Creek, near Inlet.

DRAINAGE AREA.--0.21 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements--1998-2002, 2008, 2010 to current year.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998**

Date	Discharge, in ft ³ /s
Jul 1, 1998	0.43
Jul 25, 1998	0.23
Aug 30, 1998	0.29

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999**

Date	Discharge, in ft ³ /s
Dec 11, 1998	0.12
Apr 10, 1999	1.08
May 15, 1999	0.08

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000**

Date	Discharge, in ft ³ /s
Jan 11, 2000	0.57
Mar 28, 2000	7.19

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001**

Date	Discharge, in ft ³ /s
Jul 13, 2001	0.27

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DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002

Date	Discharge, in ft ³ /s
May 17, 2002	1.78
Aug 25, 2002	0.03
Sep 28, 2002	0.24

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft ³ /s
Apr 12, 2008	6.64

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010

Date	Discharge, in ft ³ /s
Nov 19, 2009	0.12

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

Date	Discharge, in ft ³ /s
Apr 30, 2011	0.79