

Water-Data Report 2012

01374671 MICHAEL BROOK AT MAPLE ROAD AT CARMEL, NY

Lower Hudson Basin
Lower Hudson Subbasin

LOCATION.--Lat 41°24'59.7", long 73°40'13.0" referenced to North American Datum of 1983, Putnam County, NY, Hydrologic Unit 02030101, at bridge on Maple Road, about 1.0 mi upstream from mouth, and about 1.0 mi southeast of Carmel.

DRAINAGE AREA.--2.33 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements--2003 to current year.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

Date	Discharge, in ft³/s
Oct 6, 2011	5.64
Dec 13, 2011	7.26
Feb 13, 2012	2.13
Mar 13, 2012	3.10
May 7, 2012	2.56
Aug 7, 2012	0.82