Water-Data Report 2008

01311992 ARBUTUS POND OUTLET NEAR NEWCOMB, NY

Upper Hudson Basin
Upper Hudson Subbasin

LOCATION.--Lat 43°58′56″, long 74°14′09″ referenced to North American Datum of 1927, Essex County, NY, Hydrologic Unit 02020001, on right bank at outlet of Arbutus Pond, 0.4 mi upstream from mouth at Fishing Brook, and 3.7 mi northwest of Newcomb.

DRAINAGE AREA.--1.22 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous record--1991-92, annual maximum only--1993 to current year.

GAGE.--Crest-stage partial-record station. Elevation of gage is 1,680 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 40 ft^3/s, Jan. 9, 1998, gage height, 2.37 ft; maximum gage height, 2.43 ft, Apr. 13, 2008.

MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft^3/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Apr 13, 2008	37	---	2.43	---