

01633650 PUGHS RUN NEAR WOODSTOCK, VA

Potomac Basin
North Fork Shenandoah Subbasin

LOCATION.--Lat 38°55'48", long 78°32'43" referenced to North American Datum of 1927, Shenandoah County, VA, Hydrologic Unit 02070006, on left upstream wingwall of culvert on State Highway 623, 4.0 mi northwest of Woodstock, and 5.4 mi upstream from mouth.

DRAINAGE AREA.--3.43 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1971 to current year.

GAGE.--Crest-stage gage. Datum of gage is 1,027.27 ft NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,100 ft³/s, Sept. 6, 1996, gage height, 13.39 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Sep 18, 2012	541	---	9.29	---

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Discharge, in ft ³ /s	Gage height, in ft
Mar 12, 2012	3.23	2.71
Sep 18, 2012	15.7	2.96