

Water-Data Report 2013

04020700 BUG CREEK AT SHAW, MN

St. Louis Basin
St. Louis Subbasin

LOCATION.--Lat 47°06'40", long 92°21'03" referenced to North American Datum of 1927, in SW ¼ SE ¼ sec.34, T.54 N., R.16 W., St. Louis County, MN, Hydrologic Unit 04010201, at culverts on County Road 15 at Shaw, 7.5 miles upstream from mouth.

DRAINAGE AREA.--24.8 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1979 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,350 ft³/s, July 5, 1999 and June 21, 2012; maximum gage height, 18.00 ft, June 21, 2012.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Apr 30, 2013	333	---	14.75	---