

Water-Data Report 2013

**05451080 South Fork Iowa River near Blairsburg, IA**

Iowa Basin  
Upper Iowa Subbasin

LOCATION.--Lat 42°32'37", long 93°35'22" referenced to North American Datum of 1983, in SE ¼ SE ¼ SW ¼ sec.5, T.89 N., R.23 W., Hamilton County, IA, Hydrologic Unit 07080207, at bridge on 170th Street, 4.6 mi northeast of Blairsburg.

DRAINAGE AREA.--12 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Discharge records from February 2006 to September 2008; annual maximum discharge, water years 2009 to current year.

GAGE.--Crest-stage gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 762 ft<sup>3</sup>/s, June 8, 2008, gage height, 12.50 ft.

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

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
May 27, 2013	330	---	9.21	---