

06482010 SILVER CREEK AT SIOUX FALLS, SD

Big Sioux Basin
Lower Big Sioux Subbasin

LOCATION.--Lat 43°36'08", long 96°43'53" referenced to North American Datum of 1927, in SE ¼ SE ¼ SE ¼ sec.29, T.102 N., R.49 W., Minnehaha County, SD, Hydrologic Unit 10170203, on left bank at downstream side of county highway bridge, about 0.3 mi upstream from confluence with Big Sioux River, and in the City of Sioux Falls.

DRAINAGE AREA.--32.63 mi² of which 0.03 mi² probably is noncontributing.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2002-present.

GAGE.--Seasonal water-stage recorder. Datum of gage is 1,420.17 ft above NGVD of 1929.

REMARKS.--Only peak gage height determined each year due to backwater conditions from the Big Sioux River.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 6.59 ft, Mar. 25, 2011.

**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
Jul 2, 2013	---	---	2.81	---