

**06412200 RAPID CREEK ABOVE VICTORIA CREEK, NEAR RAPID CITY, SD**

Cheyenne Basin  
Rapid Subbasin

LOCATION.--Lat 44°02'47.8", long 103°21'04" referenced to North American Datum of 1927, in SW ¼ NW ¼ sec.13, T.1 N., R.6 E., Pennington County, SD, Hydrologic Unit 10120110, on left bank 0.5 mi above Victoria Creek and 3.0 mi west of Canyon Lake.

DRAINAGE AREA.--357 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1989-1997(continuous-record gaging station), 1998-present.

REVISED RECORDS.--WDR SD-10-1: Drainage area.

GAGE.--Seasonal water-stage recorder. Elevation of gage is 3,570 ft above NGVD of 1929, from topographic map. METWARN station.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,180 ft<sup>3</sup>/s, Jun. 2, 1997, gage height, 8.38 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>
Aug 24, 2013	95	6	5.89	---

Discharge qualification code:

6 - Discharge affected by regulation or diversion