

06394450 PASS CREEK NEAR DEWEY, SD

Cheyenne Basin
Beaver Subbasin

LOCATION.--Lat 43°33'05", long 103°56'22" referenced to North American Datum of 1927, in NE ¼ NE ¼ NE ¼ sec.12, T.6 S., R.1 E., Custer County, SD, Hydrologic Unit 10120107, in centerline of Pass Creek 7.0 mi east of Dewey on county road 769 and 140 ft south of road.

DRAINAGE AREA.--36.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1999-present.

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

GAGE.--Partial-record crest-stage gage. Elevation of gage is 3,870 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 6,130 ft³/s, Jul. 18, 2008, from rating curve extended above 5,240 ft³/s, gage height, 19.55 ft.

**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 7, 2013	3,360	---	18.96	---