

06447050 UNNAMED TRIBUTARY BUZZARD CREEK NEAR LONG VALLEY, SD

White Basin
Middle White Subbasin

LOCATION.--Lat 43°27'42", long 101°25'59" referenced to North American Datum of 1927, in SW ¼ SW ¼ SW ¼ sec.2, T.40 N., R.35 W., Jackson County, SD, Hydrologic Unit 10140202, on left bank, 22 ft northwest from downstream end of culvert on county road, 3.1 mi east of Long Valley, and 11.5 mi west of Norris.

DRAINAGE AREA.--9.07 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 2,575 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 199 ft³/s, Mar. 11, 2011 (by computation of peak flow through culvert), gage height, 6.17 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
May 20, 2013	17	B	4.29	---

Discharge qualification code:

B - Month or day of occurrence is unknown or not exact