



Water-Data Report 2013

06451600 UNNAMED TRIBUTARY WHITE THUNDER CREEK NEAR WOOD, SD

White Basin
Lower White Subbasin

LOCATION.--Lat 43°37'24.5", long 100°30'36.3" referenced to North American Datum of 1927, in NW ¼ NW ¼ NW ¼ sec.14, T.42 N., R.27 W., Mellette County, SD, Hydrologic Unit 10140204, on right bank 300 ft downstream from road culvert on county road, 9.9 mi north of Wood, and 2.5 mi upstream from confluence with White Thunder Creek.

DRAINAGE AREA.--13.3 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1998-present.

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

GAGE.--Partial-record crest-stage gage. Datum of gage is 1,958.75 ft above NGVD of 1929.

REMARKS.--No evidence of flow for the 2013 water year.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge (to be determined) Jul. 30, 1998, gage height, 9.44 ft (from floodmark).

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

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
2013	0.0	B	---	4

Discharge qualification code:

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

Gage height qualification code:

4 - Gage height below minimum recordable elevation