



Water-Data Report 2009

05060800 BUFFALO RIVER NEAR CALLAWAY, MN

Upper Red Basin
Buffalo Subbasin

LOCATION.--Lat 47°01'17", long 95°54'43" referenced to North American Datum of 1927, in SW ¼ SW ¼ sec.17, T.141 N., R.41 W., Becker County, MN, Hydrologic Unit 09020106, at culvert on U.S. Highway 59, 2.7 miles north of Callaway.

DRAINAGE AREA.--76.4 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1960 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,630 ft³/s, July 16, 1993, maximum gage height, 24.90 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 23, 2009	400	2	17.54	1

Discharge qualification code:

2 - Discharge is an estimate

Gage height qualification code:

1 - Gage height affected by backwater