



Water-Data Report 2009

05075700 MUD RIVER NEAR GRYGLA, MN

Lower Red Basin
Thief Subbasin

LOCATION.--Lat 48°19'31", long 95°44'35" referenced to North American Datum of 1927, in NE ¼ NE ¼ sec.23, T.156 N., R.40 W., Marshall County, MN, Hydrologic Unit 09020304, at bridge on State Highway 89, 6 miles west of Grygla.

DRAINAGE AREA.--150.00 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1979 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 2,840 ft³/s, June 22, 2002, maximum gage height, 18.54 ft.

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

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 25, 2009	2,070	---	18.61	1

Gage height qualification code:

1 - Gage height affected by backwater