



Water-Data Report 2009

05311400 SOUTH BRANCH YELLOW MEDICINE RIVER AT MINNEOTA, MN

Minnesota Basin
Hawk-Yellow Medicine Subbasin

LOCATION.--Lat 44°33'50", long 95°59'50" referenced to North American Datum of 1927, in SE ¼ SE ¼ sec.26, T.113 N., R.43 W., Lyon County, MN, Hydrologic Unit 07020004, at bridge on State Highway 68, on northwest edge of Minneota and 6 miles upstream from mouth.

DRAINAGE AREA.--115 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1960 to 1981 (continuous-record station), 1981 to 1987, 1998 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 4,430 ft³/s, Apr. 18, 1969, maximum gage height, 13.41 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	Peak gage height date	Peak gage height, in ft	Peak gage height qualification code
Jun 19, 2009	260	---	6.40	2	Mar 26, 2009	6.78	1

Gage height qualification code:

2 - Gage height not the maximum for the year

Peak gage height qualification code:

1 - Peak gage height affected by backwater