

05060570 LOWER BRANCH RUSH RIVER NEAR PROSPER, ND

Devils Lake-Sheyenne Basin
Lower Sheyenne Subbasin

LOCATION.--Lat 46°56'30", long 96°59'18" referenced to North American Datum of 1927, in NE ¼ NE ¼ SE ¼ sec.16, T.140 N., R.50 W., Cass County, ND, Hydrologic Unit 09020204, at bridge on county road, 1.5 mi east and 1.5 mi south of Prosper.

DRAINAGE AREA.--35.8 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--DAILY DISCHARGE.--Water years 1981-85; water years 1986-88 (seasonal records only); April to August 2011 (miscellaneous discharge measurements only).

GAGE.--Miscellaneous discharge measurements only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s
Apr 16, 2011	27.1
May 5, 2011	4.07
Jun 1, 2011	243
Jun 16, 2011	7.54
Jun 23, 2011	387
Jul 12, 2011	1.06
Aug 3, 2011	374