



Water-Data Report 2009

**05075000 RED LAKE RIVER AT HIGH LANDING NEAR GOODRIDGE, MN**

Lower Red Basin  
Red Lake Subbasin

LOCATION.--Lat 48°02'55", long 95°48'30" referenced to North American Datum of 1927, in NW ¼ NW ¼ sec.28, T.153 N., R.40 W., Pennington County, MN, Hydrologic Unit 09020303, at County Highway 24 bridge at High Landing, 7 miles south of Goodridge and 33 miles upstream of Thief River Falls.

DRAINAGE AREA.--2,300 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1929 to 2000 (continuous record station), 2001 to current year.

GAGE.--Recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 4,060 ft<sup>3</sup>/s, July 7, 1975, maximum gage height, 13.39 ft.

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

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Mar 25, 2009	2,190	2,6	13.61	1

Discharge qualification code:

2 - Discharge is an estimate

6 - Discharge affected by regulation or diversion

Gage height qualification code:

1 - Gage height affected by backwater