



Water-Data Report 2009

**06482970 CHAMPEPADAN CREEK AT COUNTY ROAD 18 NEAR LEOTA, MN**

Big Sioux Basin  
Rock Subbasin

LOCATION.--Lat 43°47'24", long 96°00'40" referenced to North American Datum of 1927, in NW ¼ NW ¼ sec.28, T.104 N., R.43 W., Nobles County, MN, Hydrologic Unit 10170204, at bridge on County Road 18, near junction with County Road 19, 3 miles south of Leota.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1996 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge (to be determined), gage height, 17.54 ft, Apr. 23, 2001; maximum gage height, 18.48 ft, Mar. 13, 2007, backwater from ice.

**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	Peak gage height date	Peak gage height, in ft	Peak gage height qualification code
Mar 25, 2009	213	---	12.86	2	Feb 11, 2009	15.05	---

Gage height qualification code:

2 - Gage height not the maximum for the year