

Water-Data Report 2009

05245190 EAGLE CREEK TRIBUTARY NEAR EAGLE BEND, MN

Mississippi Headwaters Basin Long Prairie Subbasin

LOCATION.--Lat 46°09'01", long 95°01'36" referenced to North American Datum of 1927, in NW ¼ NE ¼ sec.24, T.131 N., R.35 W., Todd County, MN, Hydrologic Unit 07010108, at culvert on township road (360th St.), 1.0 mile upstream from mouth, 1.0 mile south of Eagle Bend.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2003 to current year.

GAGE.--Nonrecording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 8.52 ft., Jun. 24, 2003; discharge not determined.

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	Peak gage height date	Peak gage height, in ft	Peak gage height qualification code
Mar 24, 2009			8.95	2	Mar 19, 2009	9.24	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