



Water-Data Report 2009

05318195 ELM CREEK AT COUNTY ROAD 103 NEAR TRIMONT, MN

Minnesota Basin
Blue Earth Subbasin

LOCATION.--Lat 43°45'27", long 94°50'03" referenced to North American Datum of 1927, in NW ¼ NW ¼ sec.5, T.103 N., R.33 W., Martin County, MN, Hydrologic Unit 07020009, at bridge on County Road 103, 12.5 miles northeast of Jackson, 5 miles west of Trimont.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1991 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 2,050 ft³/s, Sep. 15, 2004, gage height, 23.00 ft.

**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 |
|--------------|-------------------------------------------|---------------------------------------------|-------------------------------|-----------------------------------------------|
| Mar 18, 2009 | 350 | 2 | 19.87 | 1 |

Discharge qualification code:

2 - Discharge is an estimate

Gage height qualification code:

1 - Gage height affected by backwater