

Water-Data Report 2013

05340300 TRADE RIVER NEAR FREDRIC, WI

St. Croix Basin
Lower St. Croix Subbasin

LOCATION.--Lat 45°37'41", long 92°29'19" referenced to North American Datum of 1927, in SW ¼ SW ¼ sec.4, T.36 N., R.17 W., Polk County, WI, Hydrologic Unit 07030005, on right bank 10 ft upstream from concrete box culvert on State Highways 35 and 48, 2 ½ mi southwest of Frederic and 3 ½ mi north of Luck, at the curve in the road.

DRAINAGE AREA.--6.34 mi².

SURFACE-WATER RECORDS

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Apr 28, 2013	43.0	---	9.67	---