

Water-Data Report 2013

04151000 Cass River at Vassar, MI

Saginaw Basin
Cass Subbasin

LOCATION.--Lat 43°22'15", long 83°34'52" referenced to North American Datum of 1927, in NW ¼ SW ¼ sec.7, T.11 N., R.8 E., Tuscola County, MI, Hydrologic Unit 04080205, on downstream side of bridge on State Highway 15 in Vassar.

DRAINAGE AREA.--710 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--December 1948 to September 1970 (operated as continuous-record gaging station), water years 1971 to 1982 (operated as crest stage gage), water years 2010, 2013 (discharge measurements only). Monthly discharge only for some periods, published in WSP 1307. Gage-height records for flood seasons collected in this vicinity 1910-28 are contained in reports of U.S. Weather Bureau.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Date	Discharge, in ft³/s
Mar 13, 2013	6,940