

Water-Data Report 2013

**05316950 COTTONWOOD RIVER NEAR SPRINGFIELD, MN**

Minnesota Basin  
Cottonwood Subbasin

LOCATION.--Lat 44°12'12", long 95°02'53" referenced to North American Datum of 1927, in SW ¼ NW ¼ sec.34, T.109 N., R.35 W., Brown County, MN, Hydrologic Unit 07020008, at bridge on County Highway 2, 1 mile upstream of Coal Mine Creek, and 3.5 miles southwest of Springfield.

DRAINAGE AREA.--777 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1973 to current year.

GAGE.--Non-recording gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 14,500 ft<sup>3</sup>/s, June 18, 1993, gage height, 31.40 ft; maximum gage height, 32.89 ft, Sep. 24, 2010, shifting rating conditions.

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

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
Jun 25, 2013	1,970	---	19.91	---