

Water-Data Report 2013

**05459490 Spring Creek near Mason City, IA**

Iowa Basin  
Winnebago Subbasin

LOCATION.--Lat 43°12'48", long 93°12'38" referenced to North American Datum of 1927, in SE ¼ SE ¼ SW ¼ sec.16, T.97 N., R.20 W., Cerro Gordo County, IA, Hydrologic Unit 07080203, at bridge on U.S. Highway 65, 4.0 mi north of Mason City.

DRAINAGE AREA.--29.3 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Annual maximum discharge, water years 1966 to current year.

GAGE.--Crest-stage gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 5,340 ft<sup>3</sup>/s, May 22, 2004, gage height, 91.15 ft; maximum gage height, 92.91 ft, June 6, 2008.

**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 13, 2013	1,690	---	88.77	---