

Table 1. Discharge of Squaw Creek near Ames during Squaw Creek Watershed snapshots.

Squaw Creek near Ames

U.S.G.S. Gaging Station	Discharge (cubic feet per second)	Discharge as a percentage of long-term daily mean discharge for given day
October 14, 2006	125	174%
May 12, 2007	480	196%
October 13, 2007	194	206%
May 10, 2008	553	258%
October 11, 2008	61	64%
May 16, 2009	291	120%
October 10, 2009	13	19%
May 15, 2010	734	326%
October 17, 2010	99	141%
May 14, 2011	140	50%
October 15, 2011	11	13%
May 12, 2012	85	34%
October 13, 2012	0.57	<1%
May 18, 2013	157	60%
October 12, 2013	0	0%
May 17, 2014	147	60%
October 11, 2014	145	151%
May 2, 2015	156	76%
October 10, 2015	159	256%
May 15, 2016	230	99%
October 8, 2016	257	443%
May 6, 2017	384	203%
May 18, 2019	408	160%
October 27, 2019	295	383%
May 30-31, 2020	605-489	138-154%
October 20, 2020	5 cfs	0.06%

Source: <http://ia.water.usgs.gov/>

Squaw Creek at Ames (Story County)

