



Water-Data Report 2012

06818260 WHITE CLAY CREEK AT ATCHISON, KS

Missouri-Nishnabotna Basin
Independence-Sugar Subbasin

LOCATION.--Lat 39°33'33", long 95°07'38" referenced to North American Datum of 1927, in SW ¼ NE ¼ sec.1, T.6 S., R.20 E., Atchison County, KS, Hydrologic Unit 10240011, on right bank at center of highway bridge, on 10th Street in Atchison, and 0.15 mi downstream from Brewery Creek.

DRAINAGE AREA.--13.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, May 1970 to September 2012 (discontinued).

GAGE.--Crest-stage gage.

REMARKS.--Records poor.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 5,410 ft³/s, June 8, 1982, gage height, 16.07 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
2012	425	4,B	---	4

Discharge qualification codes:

4 - Discharge less than indicated value, which is minimum recordable discharge at this site

B - Month or day of occurrence is unknown or not exact

Gage height qualification code:

4 - Gage height below minimum recordable elevation