

06863700 BIG CREEK TRIBUTARY NEAR HAYS, KS

Smoky Hill Basin
Big Subbasin

LOCATION.--Lat 38°51'08", long 99°14'48" referenced to North American Datum of 1927, in SE ¼ NE ¼ sec.7, T.14 S., R.17 W., Ellis County, KS, Hydrologic Unit 10260007, at downstream side of culvert on old U.S. Highway 40 at Toulon, 4.7 mi southeast of Hays.

DRAINAGE AREA.--6.19 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, November 1956 to current year.

GAGE.--Crest-stage gage.

REMARKS.--Records good.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,100 ft³/s, May 29, 1959, gage height, 13.10 ft.

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

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
2012	26.5	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