



Water-Data Report 2009

06889630 SHUNGANUNGA CREEK AT TOPEKA, KS

Kansas Basin
Middle Kansas Subbasin

LOCATION.--Lat 39°01'47", long 95°41'08" referenced to North American Datum of 1927, in SE ¼ SW ¼ SW ¼ sec.6, T.12 S., R.16 E., Shawnee County, KS, Hydrologic Unit 10270102, on right downstream side of 21st Street bridge and 900 ft upstream of U.S. Highway 75 in Topeka.

DRAINAGE AREA.--33.5 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, May 1970 to September 2009 (discontinued).

GAGE.--Crest-stage gage. Prior to July 2001 on downstream side of bridge on U.S. Highway 75, 700 ft north of 21st Street in Topeka.

REMARKS.--Records good.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 6,510 ft³/s, May 7, 2007, gage height, 23.28 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Apr 26, 2009	2,310	C	13.81	---

Discharge qualification code:

C - All or part of the record affected by urbanization, mining, agricultural changes, channelization, or others