

2007 Daily Values

KASKASKIA RIVER AT VANDALIA, IL (KAVA/KV)

Location: LAT. 38-57-39, LONG. 89-05-20, IN NW 1/4 SE 1/4 SEC.16, T.6 N., R.1 E., FAYETTE COUNTY, ON RIGHT BANK AT UPSTREAM SIDE OF GALLATIN STREET BRIDGE IN VANDALIA, 3.5 MI. UPSTREAM FROM HICKORY CREEK AND AT MILE 135.7. NOTE: NEW RIVER MILEAGE DETERMINED AFTER 1962-86 CHANNEL IMPROVEMENTS.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information: FLOOD STAGE, 18 FEET. DRAINAGE AREA, 1,940 SQUARE MILES.

Records Available: STAGE, 1974 TO 1980, OCT. 1983 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Stage: PERIOD OF RECORD, 7.05 FT .

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 27.09 FT ON 30 APR 1996 & PERIOD OF RECORD, DAILY LOW OF 1.58 FT ON 12 DEC 1989 .

Zero Gage Datum: 453.30 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

	Month											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

! No Data Exists for this Year !