

2007 Daily Values

SHOAL CREEK AT PIERRON, IL (SCPI/KSHP)

Location: LAT. 38-46-33, LONG. 89-29-56, IN NW 1/4 SW 1/4 SEC. 24, T.4N., R.4 W., BOND COUNTY, ON LEFT BANK AT UPSTREAM SIDE OF BRIDGE ON STAGE HIGHWAY 143, 1.1 MI EAST OF BADEN BADEN, 6.5 MI EAST OF PIERRON, AND AT MILE 43.0.

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

General Information: DRAINAGE AREA, 678 SQUARE MILES.

Records Available: STAGE, APR.5, 1995 TO PRESENT IN FILES OF CORPS OF ENGINEERS. NOTE: GAGE-HEIGHT ONLY RECORD AVAILABLE FOR DEC 16, 1970 TO MAY 30, 1978.

Mean Elev: PERIOD OF RECORD, 444.85 FT .

Extreme Elev: PERIOD OF RECORD, DAILY HIGH OF 460.33 FT ON 14 MAY 2002 & PERIOD OF RECORD, DAILY LOW OF 440.60 FT ON 08 FEB 2003 . (NOTE: RECORD HOURLY HIGH OF 460.58 FT ON 14 MAY 2002 AT 1800).

Zero Gage Datum: 400.00 ft NGVD. NOTE: SUBTRACT DATUM FROM ELEVATION TO OBTAIN STAGE.

ALL VALUES RECORDED AT 8AM. ELEVATION IN FT:

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

! No Data Exists for this Year !