

2007 Daily Values

EAST FORK RIVER AT FAIRMAN, IL (EFA/EFFA)

Location: LAT. 38-41-23, LONG. 89-05-59, IN NE 1/4 NW 1/4 SEC.21, T.3 N., R.1 E., MARION COUNTY, ON LEFT BANK AT DOWNSTREAM SIDE OF BRIDGE ON U.S. HIGHWAY 51, ABOUT 1 MILE NORTH OF FAIRMAN, ABOUT 5 MILES NORTH OF SANDOVAL, AND AT MILE 9.9. NOTE#1: NEW RIVER MILEAGE DETERMINED AFTER 1962-86 CHANNEL IMPROVEMENTS. NOTE#2: DATA PREVIOUSLY TAKEN FROM STILLING WELL LOCATED AT LAT. 38-41-23, LONG. 89-05-56, AT OLD BRIDGE PIER UPSTREAM OF US HWY 51 BRIDGE, APPROXIMATELY 4 MILES NORTH OF SANDOVAL, IL & AT OLD RIVER MILE 9.5 ABOVE THE MOUTH OF THE KASKASKIA (GAGE STILL USED AS AUXILIARY AND IS EQUIPPED WITH TELEMAR).

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

General Information: DRAINAGE AREA 113 SQUARE MILES.

Records Available: ELEVATION, 1984 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Elev: PERIOD OF RECORD, 463.71 FT .

Extreme Elev: PERIOD OF RECORD, DAILY HIGH OF 479.95 FT ON 15 NOV 1993 & PERIOD OF RECORD, DAILY LOW OF 461.63 FT ON 02 AUG 1988 .

Zero Gage Datum: 460.20 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 !