

2007 Daily Values

BIG RIVER AT IRONDALE, MO (BIIR/BIR I)

Location: LAT. 37-49-48, LONG. 90-41-27, IN SE 1/4 SW 1/4 SEC.15, T.36 N., R.3 E., WASHINGTON COUNTY, ON RIGHT BANK 50 FEET UPSTREAM FROM BRIDGE ON STATE HIGHWAY U, 0.2 MI. UPSTREAM FROM MILL CREEK AND 0.8 MI. WEST OF IRONDALE.

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

General Information: DRAINAGE AREA, 175 SQUARE MILES.

Records Available: STAGE, 1970 TO 1986, 1994 TO DATE, IN FILES OF CORPS OF ENGINEERS. ADDITIONAL DATA AVAILABLE IN FILES OF THE NATIONAL WEATHER SERVICE.

Mean Stage: PERIOD OF RECORD, 2.54 FT .

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 24.50 FT ON 19 NOV 1985 & PERIOD OF RECORD, DAILY LOW OF 0.24 FT ON 17 JAN 1977 .

Zero Gage Datum: 753.28 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 !