2009 Daily Values

MISSOURI RIVER AT ST. CHARLES, MO (MOSC/MOSC)

Location:	LAT. 38-47-14, LONG. 90-28-18, IN SE 1/4 SEC.29, T.47 N., R.5 E., ST. LOUIS COUNTY, ON THE RIGHT BANK APPROXIMATELY A QUARTER MILE DOWNSTREAM FROM HIGHWAY 115 BRIDGE, ON THE ST. CHARLES SAND COMPANY GROUNDS AND AT MILE 27.9 FROM THE MOUTH OF THE MISSOURI RIVER.
Gage:	G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS. AUTOMATIC GAGE INSTALLED 1994.
General Information:	DRAINAGE AREA, APPROX. 529,200 SQUARE MILES.
Records Available:	1987 TO PRESENT*. NATIONAL WEATHER SERVICE HAS MAINTAINED A GAGE AT VARIOUS LOCATIONS IN VICINITY SINCE JAN, 1918. U.S. GEOLOGICAL SURVEY MAINTAINED A GAGING STATION AT VARIOUS SITES 1942 TO 1944 & 1984 TO PRESENT.
Mean Stage:	PERIOD OF RECORD, 14.42 FT . 01 JAN 1987 TO DATE, 14.42 FT .
Extreme Stage:	PERIOD OF RECORD, DAILY HIGH OF 39.50 FT ON 03 AUG 1993 & PERIOD OF RECORD, DAILY LOW OF 4.03 FT ON 29 NOV 2006 .
Zero Gage Datum:	413.59 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 !