

**07265450 MISSISSIPPI RIVER AT ARKANSAS CITY**

Lower Mississippi-Greenville Basin  
Lower Mississippi-Greenville Subbasin

LOCATION.--Lat 33°33'27", long 91°14'15" referenced to North American Datum of 1927, Desha County, AR, Hydrologic Unit 08030100.

**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--1975-1993, 2008 to current year.

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Time	Altitude of land surface feet (72000)	Gage height, feet (00065)	Drainage area, mi2 (81024)	Suspnd. sediment, sieve diameter percent <62.5um (70331)	Suspended sediment concentration mg/L (80154)	Sampler type, code (84164)	Sampling method, code (82398)
<b>Apr</b>								
<b>15...</b>	1445	96.7	45.19	1,130,600	50	193	3055	20
<b>15...</b>	1640	96.7	45.24	1,130,600	51	191	3055	20
<b>18...</b>	1000	96.7	--	1,130,600	70	138	3055	20
<b>18...</b>	1330	96.7	--	1,130,600	59	171	3055	20
<b>21...</b>	1050	96.7	44.99	1,130,600	42	256	3055	20
<b>21...</b>	1440	96.7	44.97	1,130,600	58	180	3055	20
<b>24...</b>	0950	96.7	--	1,130,600	74	139	3055	20
<b>24...</b>	1230	96.7	--	1,130,600	62	157	3055	20
<b>27...</b>	0900	96.7	43.71	1,130,600	63	149	3055	20
<b>27...</b>	1250	96.7	58.65	1,130,600	65	155	3055	20