2012 Daily Values

MISSISSIPPI RIVER AT BRICKEYS LANDING, MO (MIBR/0136A)

Location:	LAT. 38-04-60, LONG. 90-12-00, ON RIGHT BANK AT MILE 136.0 ABOVE THE MOUTH OF THE OHIO RIVER.
Gage:	G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.
General Information:	FLOOD STAGE, 26 FEET. DRAINAGE AREA, 702,030 SQUARE MILES. NOTE: THE 4,000 SQUARE MILES IN GREAT DIVIDE BASIN ARE NO LONGER INCLUDED.
Records Available:	STAGE, OCT. 1891 THRU 1900, 1904 THRU 1907, 1927 TO DATE, IN FILES OF CORPS OF ENGINEERS.
Mean Stage:	PERIOD OF RECORD, 10.99 FT . 01 JAN 1927 TO DATE, 11.01 FT .
Extreme Stage:	PERIOD OF RECORD, DAILY HIGH OF 47.00 FT ON 05 AUG 1993 & PERIOD OF RECORD, DAILY LOW OF -6.40 FT ON 27 DEC 1989 .
Zero Gage Datum:	357.78 ft NGVD 29 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**
1	6.96	5.50	6.71	15.55	14.37	E 9.14	E 9.72	A	E 1.03	-2.59	-0.47	-1.47
2	7.41	6.26	6.01	15.88	16.82	E 10.00	E 9.73	A	E 2.08	-2.90	-0.91	-2.01
3	6.16	6.48	6.37	16.23	18.76	E 10.12	E 11.53	A	E 2.81	-2.96	-0.83	-2.49
4	5.01	6.37	6.89	16.01	18.76	E 10.20	E 11.59	A	E 1.83	-2.93	-0.94	-2.74
5	5.84	7.95	7.78	16.18	E 17.60	E 10.63	E 10.97	A	E 0.47	-3.05	-1.11	-1.97
6	4.91	9.02	8.56	15.29	19.18	E 11.47	E 9.98	A	E -0.04	-2.82	-1.27	-1.80
7	4.81	9.29	10.21	13.23	E 21.14	E 11.53	E 9.56	A	E -0.20	-2.80	-1.58	-1.71
8	4.48	10.06	10.53	11.49	E 21.79	E 12.18	E 9.47	A	E -0.70	-2.80	-1.28	-2.43
9	3.55	10.43	9.80	10.63	21.23	E 11.87	E 9.85	A	E -0.29	-2.79	-1.23	-2.44
10	3.63	9.55	8.69	10.09	21.20	E 12.08	E 9.57	A	E -0.11	-3.62	-1.14	-1.69
11	3.92	8.83	7.47	10.12	20.81	E 11.64	E 8.30	A	E -0.93	-4.01	-1.26	-2.27
12	4.04	8.06	7.10	9.77	20.25	E 11.92	E 7.20	A	-1.48	-4.14	-1.16	-2.52
13	3.80	6.60	7.65	9.01	19.18	E 11.82	E 6.97	A	-2.56	-4.01	-1.36	-2.68
14	3.82	E 5.67	7.93	8.63	18.37	E 11.80	E 6.33	0.02	E -3.14	-3.59	-1.28	-2.84
15	E 3.55	5.58	9.03	11.04	17.60	E 11.29	E 5.26	0.31	-3.18	-1.75	-0.38	-3.21
16	E 3.45	5.29	9.98	17.53	17.92	E 11.50	E 4.70	0.19	-3.12	0.21	0.43	-3.54
17	E 3.02	5.71	11.71	19.12	17.01	E 11.59	E 4.11	0.31	-3.13	0.67	0.30	-3.78
18	E 2.77	5.96	13.88	18.67	16.64	E 11.88	E 4.21	0.36	-2.77	0.22	-0.40	-3.80
19	E 3.09	6.50	14.66	18.83	16.56	E 11.18	E 3.89	0.35	-1.72	-1.09	-0.75	
20	E 2.80	6.62	13.83	19.32	16.42	E 11.26	E 4.09	0.28	-2.08	-1.70	-0.79	
21	E 2.76	5.99	12.97	18.66	16.96	E 10.02	E 3.15	0.40	-2.54	-1.10	-0.94	
22	2.91	5.89	12.28	16.52	16.67	E 9.88	E 2.87	0.34	-2.51	-0.68	-0.88	
23	2.93	5.47	15.68	15.51	15.47	E 8.91	E 3.41	0.27	-2.77	-0.49	-0.69	
24	3.97	5.68	20.50	14.43	14.23	E 9.51	E 3.85	0.29	-2.94	0.32	-0.52	
25	3.06	6.10	21.33	13.76	12.88	E 9.40	E 2.74	0.26	-3.15	0.14	-1.21	
26	2.50	5.69	21.25	E 12.98	12.31	E 9.31	E 2.07	-0.13	-2.78	-0.28	-1.57	
27	4.12	5.40	21.35	E 12.33	9.29	E 9.27	A	-0.36	-2.12	-0.09	-1.75	
28	4.71	5.42	20.43	E 11.63	E 7.75	E 8.88	A	0.21	-2.26	-0.13	-1.36	
29	5.08	5.41	18.47	E 13.35	E 8.59	E 9.29	A	E 0.45	-2.40	-0.34	-1.10	
30	4.76	----	16.24	13.14	E 9.15	E 9.59	A	E 0.63	-2.45	-0.34	-1.23	
31	5.03	----	15.71	----	E 8.94	----	A	E 0.75	----	-0.34	----	
The following statistics are based on observations occuring in 2012 only.												
Mean	4.16	6.79	12.29	14.16	16.25	10.64	6.74	0.27	-1.44	-1.67	-0.96	-2.52
Max	7.41	10.43	21.35	19.32	21.79	12.18	11.59	0.75	2.81	0.67	0.43	-1.47
Min	2.50	5.29	6.01	8.63	7.75	8.88	2.07	-0.36	-3.18	-4.14	-1.75	-3.80
Day	31	29	31	30	31	30	26	18	30	31	30	18

The Mean STAGE for the Year was: 5.87
The Highest STAGE for the Year was: 21.79 which occured on: 05-08-2012
The Lowest STAGE for the Year was: -4.14 which occured on: 10-12-2012 The Total Number of Days for the Year was: 335

Note:
E = Estimated
A = No Record

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