

DAILY STAGES FOR 1997

MISSISSIPPI RIVER AT MEMPHIS (BEALE ST.), TENN.

LOCATION. LAT. 35-08-32, LONG. 90-03-28. MILE 735.9, AT THE FOOT OF BEALE STREET.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 928,700 SQUARE MILES. LOW WATER REFERENCE PLANE, MINUS 2.5 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, NOV. 10, 1871, TO DATE. DEC. 1890 TO AUG. 1932 IN REPORTS OF THE NATIONAL WEATHER SERVICE. DISCHARGE, SEE NEXT STATION.

EXTREMES. HIGHEST, 50.4 FEET ON FEB. 9, 1937. LOWEST, MINUS 10.00 FEET ON JUL. 11 AND 12, 1988.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 183.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.7	21.4	25.3	35.8	A	20.4	20.4	A	A	A	1.8	2.0
2	17.2	24.2	28.3	34.5	20.7	21.8	A	A	A	A	2.0	2.5
3	16.6	25.9	29.5	33.2	21.5	23.7	A	A	A	A	2.8	2.7
4	16.0	25.9	31.0	32.0	21.7	25.1	A	A	A	A	3.0	A
5	15.9	25.8	32.5	30.7	21.8	26.0	A	A	A	A	A	A
6	15.7	25.5	34.3	29.7	22.5	26.4	A	A	A	A	A	A
7	15.4	25.3	36.7	28.6	23.1	26.7	A	A	A	A	A	A
8	15.2	25.2	38.2	A	23.8	27.0	A	A	A	A	A	7.2
9	14.7	25.0	38.4	A	24.1	27.0	A	A	A	A	A	7.5
10	14.5	24.9	41.1	A	23.9	27.0	A	A	A	A	A	7.1
11	14.4	24.3	41.1	A	25.7	26.9	A	A	A	A	A	A
12	A	24.3	41.7	A	22.3	26.7	A	A	A	A	A	A
13	A	24.2	41.8	A	21.3	26.4	A	A	A	A	A	A
14	A	24.0	42.0	A	20.4	26.1	10.0	A	A	A	A	A
15	A	23.0	41.9	A	20.0	25.9	9.5	A	A	A	A	A
16	A	22.0	41.8	A	A	25.8	8.4	A	A	A	A	A
17	A	20.8	41.7	A	A	25.7	7.9	A	A	A	A	A
18	A	19.8	41.5	A	A	25.8	7.4	A	A	A	A	A
19	11.8	18.6	41.8	A	A	25.8	6.9	A	A	A	A	7.2
20	10.8	17.4	41.7	A	A	25.8	6.4	A	A	A	A	6.5
21	9.7	15.9	41.7	A	A	26.1	A	A	A	-0.7	A	5.5
22	9.7	14.4	41.2	A	A	26.4	A	A	A	-0.5	A	2.9
23	9.9	12.8	40.9	20.9	A	26.9	A	A	A	-0.4	A	2.0
24	10.9	13.7	40.5	20.8	A	26.9	A	A	A	-0.4	A	1.5
25	12.1	15.7	40.0	20.0	A	26.8	A	A	A	-0.2	2.5	1.0
26	12.8	18.8	39.8	A	A	26.8	A	A	A	0.0	1.7	0.0
27	13.8	21.8	39.1	A	A	25.8	A	A	A	0.3	2.3	1.5
28	15.0	23.4	38.5	A	A	24.7	A	A	A	0.4	2.7	2.5
29	17.3		38.2	A	A	22.8	A	A	A	0.5	2.7	2.9
30	18.9		37.2	A	A	21.8	A	A	A	0.8	2.4	3.5
31	19.9		36.6		A		A	A		1.2		4.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	21.6	38.3		25.6
MAX.	25.9	42.0		27.0
MIN.	12.8	25.3		20.4

A- NO RECORD.

HIGHEST STAGE WAS 42.00 ON MAR 14.

LOWEST STAGE WAS -0.70 ON OCT 21.