

## DAILY STAGES FOR 1996

MISSISSIPPI RIVER H. W. GAGE 158 AT MOUTH OF OBION RIVER, TENN.

LOCATION. LAT. 35-54-14, LONG. 89-38-24. HIGH WATER GAGE AT MILE 819.1.

GAGE. WIRE WEIGHT ON CONTINENTAL GRAIN ELEVATOR.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 924,000 SQUARE MILES. LOW WATER REFERENCE PLANE, 8.3 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO NOV. 23, 1939, HIGH STAGES ONLY, FROM SITE ONE MILE UPSTREAM.

EXTREMES. HIGHEST, 52.45 FEET ON FEB. 8, 1937. LOWEST, 0.3 FOOT ON JAN. 23, 1956.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 218.33 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	31.5	33.9	39.8	A	22.2	12.7	17.4	20.4	28.1
2	A	A	A	31.4	35.2	39.8	26.7	21.2	11.7	19.3	19.1	28.5
3	A	A	A	30.9	36.4	39.4	26.2	20.2	10.6	22.0	18.6	29.4
4	A	A	A	30.2	37.8	39.9	25.3	22.2	10.5	21.8	18.2	30.6
5	A	A	A	30.0	38.0	40.1	24.6	23.0	10.0	21.4	18.0	32.1
6	A	A	A	31.4	38.3	40.3	23.9	23.4	A	20.6	18.1	33.1
7	A	A	A	30.1	38.5	40.4	22.7	23.0	A	19.6	17.9	35.0
8	A	A	A	30.1	38.7	40.4	22.1	22.6	A	18.5	18.5	34.6
9	A	A	A	29.8	39.0	40.0	21.8	21.1	A	17.7	20.9	34.8
10	A	A	A	29.0	39.4	39.7	21.6	19.9	A	16.7	21.8	34.6
11	A	A	A	27.6	40.0	39.2	21.3	18.8	A	14.7	22.8	34.5
12	A	A	A	25.9	40.7	38.8	20.5	18.7	13.9	12.9	23.9	34.1
13	A	A	A	30.0	41.3	38.8	20.0	18.3	13.6	12.1	25.0	33.1
14	A	A	A	21.8	41.8	38.8	19.6	18.5	12.7	11.8	25.8	32.8
15	A	A	A	20.7	42.0	39.0	19.6	18.9	12.1	11.0	26.6	30.4
16	A	A	A	19.5	42.3	38.9	19.5	18.6	11.8	10.5	27.7	28.6
17	A	A	28.7	18.8	A	38.8	19.3	18.6	11.6	10.2	26.4	27.6
18	A	A	27.8	18.4	A	38.6	18.3	18.5	12.2	10.1	25.2	28.0
19	A	A	26.4	18.3	A	38.1	18.0	19.2	13.6	10.0	23.9	29.2
20	A	A	25.4	18.3	A	37.5	17.8	19.2	14.3	10.0	22.5	30.5
21	A	A	25.1	19.4	A	36.3	18.1	18.2	14.4	9.5	21.2	31.3
22	A	A	25.4	20.5	A	34.8	18.7	17.2	14.9	10.4	20.2	31.9
23	A	A	A	22.3	A	35.4	19.4	16.1	15.7	10.4	22.0	32.3
24	A	A	27.3	26.2	A	A	20.7	16.0	16.2	11.8	22.7	32.5
25	A	A	28.1	28.8	A	A	22.9	16.0	16.8	13.7	23.5	31.5
26	A	A	29.1	30.6	A	A	25.5	16.0	16.8	14.5	24.5	30.9
27	A	A	29.8	31.5	A	A	26.5	16.0	15.4	15.6	25.7	29.5
28	A	A	30.5	32.0	41.2	A	26.4	16.0	14.8	17.2	27.1	28.6
29	A	A	30.9	32.4	40.9	A	26.4	15.8	15.1	18.8	27.4	27.0
30	A	A	26.3	32.7	40.5	A	25.1	14.8	15.8	19.4	27.8	26.6
31	A	A	31.4		40.0		24.2	13.6		20.3		26.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN		26.7				22.1	18.8		15.2	22.8	30.9
MAX.		32.7				26.7	23.4		22.0	27.8	35.0
MIN.		18.3				17.8	13.6		9.5	17.9	26.2

HIGHEST STAGE WAS 42.30 ON MAY 16.  
 LOWEST STAGE WAS 9.50 ON OCT 21.