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DAILY STAGES FOR 1989

15

MISSISSIPPI RIVER AT FULTON, TENN.

LOCATION. LAT. 35-37-01, LONG. 89-53-11. AT FERRY LANDING, MILE 778.2.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 924,300 SQUARE MILES. BANKFULL STAGE, 34 FEET. LOW WATER REFERENCE PLANE, MINUS 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, OCT. 28, 1879, TO DATE. DISCHARGE, 1879 INTERMITTENTLY TO 1893.

EXTREMES. HIGHEST, 47.25 FEET ON FEB. 9, 1937. LOWEST, MINUS 12.50 FEET ON JUL. 3, 1988.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 208.61 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.4	5.5	E 29.5	E 18.5	E 5.3	13.2	19.4	E 1.9	4.0	8.0	3.0	5.0
2	E 17.1	5.6	E 29.4	E 19.2	6.0	E 13.9	E 18.2	E 2.8	E 3.9	E 8.0	2.1	E 4.2
3	E 16.3	E 5.8	E 29.2	E 19.7	7.4	E 14.3	E 16.9	E 2.9	E 3.4	E 7.8	1.0	3.8
4	15.1	7.8	E 28.8	E 20.2	E 9.2	14.1	E 16.6	E 2.8	E 3.8	7.0	E 0.1	E 3.5
5	14.1	E 10.1	E 28.2	E 21.0	E 10.9	E 13.1	E 17.4	E 2.6	5.0	E 7.3	E -0.2	E 3.3
6	13.0	12.6	E 27.6	E 22.6	E 12.5	12.0	E 17.6	1.5	5.4	8.1	E 0.4	3.0
7	12.1	13.4	E 27.0	E 24.1	E 13.8	11.3	E 17.0	E 0.5	E 5.3	9.5	E 0.7	E 2.7
8	E 11.6	14.4	E 26.3	E 25.7	E 14.1	10.1	E 16.3	E 0.1	4.5	E 10.0	E 1.0	2.4
9	E 11.5	E 15.0	E 25.8	E 26.6	E 14.0	10.6	E 15.6	E -0.5	3.2	E 10.0	1.3	1.2
10	E 12.3	15.2	E 25.2	E 27.2	14.0	10.8	14.0	E -0.4	2.4	9.8	E 1.0	E 0.4
11	13.1	14.5	E 25.1	E 27.6	E 14.0	11.0	E 13.0	1.2	E 2.0	8.5	E 0.7	0.4
12	14.2	13.6	E 25.1	E 27.8	14.0	12.3	12.0	E 1.1	2.0	7.1	E 0.7	0.6
13	15.0	11.0	E 25.0	E 27.9	E 14.3	E 12.8	11.1	E -0.3	3.2	6.0	1.2	0.5
14	16.3	10.1	E 24.9	E 27.9	E 14.8	13.1	10.1	E -2.0	4.5	5.1	2.5	0.5
15	E 18.3	12.5	E 24.9	E 27.8	15.2	14.5	E 9.7	E -3.2	5.5	4.1	3.8	E 0.7
16	20.0	E 16.1	E 24.8	E 27.5	E 15.9	E 15.3	9.5	E -4.3	6.7	3.1	E 4.4	0.4
17	21.1	E 19.8	E 24.8	E 26.9	16.5	E 16.0	E 9.0	E -4.8	E 7.4	2.8	4.7	E -0.4
18	22.4	22.0	E 24.2	E 25.9	16.5	E 16.6	8.5	E -5.2	7.5	E 1.9	E 4.7	-1.4

19	23.5	E 23.3	E 23.6	E 24.5	E 16.6	17.4	7.1	E -5.2	E 8.0	1.4	E 5.9	-2.0
20	24.1	24.1	E 22.5	E 22.0	E 16.9	19.0	6.0	E -4.9	8.4	1.3	E 7.8	-2.4
21	E 24.5	E 24.7	E 20.7	E 18.9	E 16.7	19.1	E 4.2	E -4.6	E 8.8	2.4	E 9.3	E -2.6
22	24.5	E 25.4	E 18.9	E 15.4	E 16.3	20.0	E 2.8	E -4.5	9.4	E 4.0	E 10.6	E -3.7
23	E 24.3	E 26.2	E 17.1	E 12.4	E 15.6	20.6	E 2.8	E -4.2	9.2	E 6.2	E 11.7	E -4.6
24	23.7	E 26.9	E 16.6	E 10.6	15.2	E 21.1	E 2.8	E -3.5	E 8.8	E 8.7	E 12.1	E -4.6
25	E 22.1	E 28.0	E 17.2	E 9.4	E 14.7	E 21.5	E 3.0	E -2.0	E 8.3	E 10.7	E 11.8	E -4.9
26	E 18.9	E 28.8	E 17.7	E 8.6	14.3	21.8	3.4	E -0.9	8.4	E 11.8	E 11.0	E -4.8
27	E 15.0	E 29.3	E 17.9	E 7.8	E 13.9	21.5	E 3.8	E 0.1	E 8.0	E 12.3	E 9.8	E -4.4
28	E 11.1	E 29.5	E 18.1	7.0	13.4	E 21.4	3.4	E 1.0	8.2	E 11.7	E 8.3	E -4.4
29	E 8.2		E 18.2	6.2	12.4	21.1	E 3.0	E 2.0	8.4	E 10.0	7.2	E -4.8
30	E 6.7		E 18.3	E 5.3	12.3	20.6	2.0	E 2.8	8.3	E 7.7	6.1	-5.1
31	6.0		E 18.4		E 12.6		E 1.1	E 3.7		5.8		E -5.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	16.55	17.54	23.25	19.74	13.52	16.00	9.59	-0.75	6.06	7.03	4.82	-0.74
MAX.	24.5	29.5	29.5	27.9	16.9	21.8	19.4	3.7	9.4	12.3	12.1	5.0
MIN.	6.0	5.5	16.6	5.3	5.3	10.1	1.1	-5.2	2.0	1.3	-0.2	-5.2

E- ESTIMATED.

HIGHEST STAGE WAS 29.48 ESTIMATED ON MAR 1.

LOWEST STAGE WAS -5.20 ESTIMATED ON AUG 18 AND SUBSEQUENT DAYS.