

## DAILY STAGES FOR 1996

## MISSISSIPPI RIVER AT FAIR LANDING, ARK.

LOCATION. LAT. 34-15-29, LONG. 90-50-20. MILE 632.5, ABOUT 3-1/2 MILES SOUTH OF ELAINE, ARK.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 937,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. LOW WATER REFERENCE PLANE, MINUS 0.9 FOOT ON GAGE.

RECORDS AVAILABLE. STAGE, JAN. 22, 1930, TO AUG. 2, 1933, JAN. 1, 1934, TO MAY 6, 1947, SEPT. 24, 1947, TO FEB. 28, 1948, AND OCT. 25, 1950, TO DATE. PRIOR TO AUG. 24, 1941, GAGE WAS CALLED L.W. 336.5R OR H.W. 122. PRIOR TO OCT. 25, 1950, GAGE WAS 0.7 MILE UPSTREAM.

EXTREMES. HIGHEST, 55.6 FEET FROM FEB. 12 TO 14, 1937. LOWEST, MINUS 8.80 FEET ON JUL. 11 AND 12, 1988.

## DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.0	A	13.0	22.6	24.0	35.6	20.7	16.8	5.3	7.4	10.6	20.5
2	8.1	24.5	13.1	22.9	24.8	35.4	20.0	16.0	4.6	7.0	11.2	21.6
3	6.9	25.1	12.4	22.9	25.7	34.6	19.3	15.1	4.2	8.0	11.2	21.9
4	6.0	25.7	13.9	22.7	26.7	34.3	18.8	14.2	2.9	9.1	10.9	22.2
5	5.2	25.9	14.6	22.3	27.6	34.2	A	13.3	1.8	10.2	10.5	22.7
6	4.6	25.5	15.4	22.4	28.3	33.7	A	13.6	1.5	11.1	10.1	23.6
7	4.5	24.9	16.1	22.4	29.0	33.7	A	14.5	1.4	11.7	9.8	24.7
8	4.8	24.0	17.0	22.5	29.6	33.7	15.6	14.9	1.3	11.2	9.5	25.3
9	6.0	23.6	17.8	22.4	30.0	33.8	14.8	14.7	1.2	10.3	9.6	26.1
10	7.8	23.0	18.5	22.4	30.3	34.1	14.2	A	1.3	9.3	A	25.5
11	9.1	21.9	19.4	23.0	30.7	34.0	13.8	A	1.4	8.4	A	26.7
12	10.0	20.0	19.3	21.0	31.1	34.1	13.6	10.5	1.7	7.7	A	26.9
13	10.4	17.2	20.8	19.8	31.5	33.6	13.3	9.6	2.2	6.9	A	26.8
14	9.9	15.8	20.8	18.1	32.0	33.4	12.8	8.7	2.6	4.6	A	25.9
15	9.5	14.5	20.7	16.3	32.6	33.2	12.3	8.5	2.6	3.3	A	25.2
16	9.4	14.2	20.8	A	33.2	33.0	11.9	8.8	2.8	2.3	A	24.6
17	9.4	15.1	20.7	A	33.8	32.8	11.1	8.8	2.6	1.4	18.1	23.0
18	9.4	16.2	20.6	11.6	34.3	32.6	10.3	8.7	2.3	1.0	18.5	22.3
19	9.6	16.8	19.0	10.2	34.8	32.5	10.5	8.7	2.3	0.7	18.4	21.9
20	9.7	16.7	19.3	9.8	35.4	32.3	10.2	8.8	2.4	0.3	17.1	21.6
21	10.1	16.7	18.5	9.7	35.7	31.9	9.8	9.0	2.8	-0.2	16.4	22.5
22	10.9	16.0	17.7	9.5	36.1	31.1	8.8	8.9	3.7	-0.3	15.1	23.0
23	12.8	15.1	17.3	9.3	36.1	30.4	8.9	8.5	4.6	0.2	14.5	23.8
24	15.1	14.5	17.9	11.8	36.2	29.3	9.1	7.3	5.2	0.8	14.1	24.3
25	17.4	A	18.5	14.3	36.4	27.5	10.8	6.5	5.8	1.3	13.7	A
26	19.1	12.9	18.8	17.4	36.5	26.3	12.7	5.9	6.4	2.5	15.1	24.9
27	20.3	12.5	19.9	20.2	36.6	25.0	15.4	5.5	6.9	4.2	15.8	24.5
28	21.7	12.3	20.6	21.6	36.7	23.8	17.2	5.4	6.1	5.8	16.9	24.1
29	22.4	12.7	21.2	22.8	36.5	22.9	18.3	5.5	6.9	7.6	18.0	23.2
30	23.2		21.7	23.4	36.4	21.2	18.5	5.4	6.8	8.9	19.1	21.9
31	23.9		22.2		36.0		17.6	5.3		9.5		20.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	11.5		18.3		32.4	31.5			3.5	5.6		23.7
MAX.	23.9		22.2		36.7	35.6			6.9	11.7		26.9
MIN.	4.5		12.4		24.0	21.2			1.2	-0.3		20.5

HIGHEST STAGE WAS 36.70 ON MAY 28.  
LOWEST STAGE WAS -0.30 ON OCT 22.