

DAILY STAGES FOR 1994

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	11.7	22.7	----	27.7	38.0	12.0	12.2	----	----	----	----	----
2	----	24.7	----	27.8	37.6	11.9	12.9	----	----	----	----	----
3	----	25.7	----	27.7	37.6	11.5	13.8	----	----	----	----	----
4	----	26.6	----	30.2	37.3	11.2	14.2	----	----	----	----	----
5	----	27.4	----	----	36.9	10.8	14.8	----	----	----	----	----
6	----	27.7	----	----	36.6	10.2	14.1	----	----	----	----	----
7	----	27.9	----	----	35.9	9.9	13.3	8.7	----	----	----	----
8	----	28.1	----	----	35.3	10.4	13.0	7.7	----	----	----	----
9	----	----	----	----	35.0	9.7	12.4	7.1	----	----	----	----
10	11.6	----	----	----	34.0	9.8	11.2	5.8	----	----	----	----
11	13.0	----	----	----	33.2	10.0	11.2	4.8	----	----	----	----
12	14.4	----	----	----	32.2	10.8	9.1	4.6	----	----	----	----
13	15.9	----	----	----	31.3	11.5	8.8	4.6	----	----	----	----
14	17.0	----	----	33.2	31.3	11.9	8.8	----	----	----	----	----
15	17.0	26.9	----	33.4	30.7	11.0	8.8	----	----	----	----	----
16	18.0	27.0	----	33.7	30.4	11.0	8.8	----	----	----	----	----
17	19.0	27.0	----	34.2	30.2	10.8	----	----	----	----	----	----
18	18.0	27.0	----	34.8	30.0	10.5	----	----	----	----	----	----
19	17.8	27.5	----	35.4	29.5	10.4	----	----	----	----	----	----
20	17.0	----	----	36.2	28.0	10.4	----	----	----	----	----	----
21	17.4	----	----	36.9	27.4	10.6	----	----	----	----	----	----
22	16.2	27.8	----	37.5	26.3	10.4	----	----	----	----	----	----
23	15.1	28.0	----	37.9	24.2	10.4	----	----	----	----	----	----
24	14.0	29.5	----	38.4	22.6	10.3	----	----	----	----	----	----
25	13.6	30.0	----	38.4	20.5	10.1	----	----	----	----	----	----
26	13.2	----	----	38.3	18.5	10.0	----	----	----	----	----	----
27	12.0	----	----	38.4	15.6	9.8	----	----	----	----	----	----
28	13.0	----	----	38.5	15.0	9.7	----	----	----	----	----	----
29	14.8	----	----	38.4	13.8	9.0	----	----	----	----	----	----
30	17.8	----	30.0	38.2	12.7	10.9	----	----	----	----	----	----
31	21.8	----	27.5	----	12.4	----	----	----	----	----	----	----
MEAN	----	----	----	----	28.4	10.6	----	----	----	----	----	----
MAX	----	----	----	----	38.0	12.0	----	----	----	----	----	----
MIN	----	----	----	----	12.4	9.0	----	----	----	----	----	----

THE MEAN STAGE FOR THE YEAR ----
 HIGHEST RECORDED STAGE WAS 38.50 28 APR 1994
 LOWEST STAGE WAS NOT DETERMINED.

DAILY STAGES FOR 1993

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	22.6	24.6	19.6	28.7	31.5	19.2	18.6	29.7	21.4	23.0	12.3	23.7
2	22.1	24.5	20.2	29.2	31.3	18.4	19.0	29.7	20.5	23.5	11.8	22.6
3	21.3	24.2	20.8	29.8	31.4	17.6	19.0	29.8	20.0	24.7	11.3	21.5
4	20.2	23.4	21.1	30.4	31.5	17.0	19.3	30.1	19.3	25.4	E 10.6	21.7
5	20.0	22.5	20.8	30.8	31.5	16.9	19.5	30.1	18.8	25.7	E 10.1	22.0
6	20.2	21.0	20.4	31.0	31.5	16.4	19.6	E 30.4	18.5	26.1	E 9.9	22.5
7	20.7	19.5	20.1	31.3	31.7	16.2	20.1	E 30.5	18.3	26.4	9.8	23.1
8	22.1	17.7	20.5	31.6	31.8	16.6	20.8	E 30.3	18.3	26.3	9.5	23.8
9	23.8	16.5	22.1	32.2	32.1	17.0	21.6	E 30.3	18.5	26.0	9.5	24.4
10	25.2	15.0	23.7	32.6	32.2	17.5	22.5	E 30.2	18.8	25.5	9.0	24.8
11	25.8	13.7	25.2	33.0	32.4	17.8	23.3	E 30.1	18.9	24.9	9.2	25.2
12	26.7	12.9	25.7	33.3	32.5	18.6	23.8	E 30.2	18.9	23.7	9.4	25.5
13	27.0	12.4	26.8	33.3	32.6	19.5	24.6	30.1	18.8	22.7	9.1	25.8
14	26.9	12.1	27.8	33.4	32.5	20.4	25.1	30.0	18.6	22.1	E 8.7	26.0
15	26.8	11.8	28.2	33.5	32.3	20.9	25.6	29.9	18.3	19.9	E 8.7	26.0
16	26.5	11.6	28.8	33.6	E 31.8	21.0	25.9	29.7	18.0	18.3	E 8.6	26.0
17	26.1	11.9	29.3	33.6	31.2	21.0	26.2	29.6	17.6	E 16.3	10.0	26.0
18	25.6	12.3	29.6	E 33.4	30.5	21.1	26.5	29.4	17.6	E 14.9	14.0	25.5
19	25.1	12.7	29.8	E 33.2	29.7	21.0	26.8	29.1	17.5	13.6	19.0	24.9
20	24.7	13.3	29.8	E 32.9	E 28.9	21.0	27.0	29.0	17.5	13.2	22.0	24.4
21	24.5	13.8	29.8	E 32.9	28.1	20.6	27.2	28.7	17.9	13.0	24.0	22.7
22	24.5	14.0	29.3	32.8	27.6	19.9	27.6	28.4	18.4	12.8	25.5	21.2
23	24.4	14.3	28.6	32.8	27.1	19.0	27.9	28.2	18.7	12.6	26.4	19.2
24	24.1	14.9	27.7	32.8	26.7	18.1	28.3	27.9	19.0	13.3	27.7	18.0
25	24.1	15.5	26.8	E 32.8	26.2	17.7	28.7	27.4	19.3	14.3	27.6	16.8
26	24.1	16.7	26.0	E 33.0	25.4	17.4	29.0	26.5	19.7	14.5	27.5	16.0
27	23.9	17.7	25.9	E 32.8	24.4	17.3	29.2	25.9	20.2	14.8	27.1	15.3
28	23.9	18.7	26.1	E 32.5	23.6	17.4	29.5	25.0	20.7	14.5	26.7	14.7
29	24.0		26.5	E 32.1	22.5	17.8	29.5	24.2	21.5	14.0	26.0	13.9
30	24.1		27.4	E 31.8	21.3	18.1	29.5	23.1	22.7	13.4	25.2	13.2
31	24.6		28.0		20.6		29.5	22.3		12.9		12.7

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

MEAN	24.04	16.39	25.54	32.23	29.16	18.60	24.85	28.56	19.06	19.09	16.19	21.57
MAX.	27.0	24.6	29.8	33.6	32.6	21.1	29.5	30.5	22.7	26.4	27.7	26.0
MIN.	20.0	11.6	19.6	28.7	20.6	16.2	18.6	22.3	17.5	12.6	8.6	12.7

E- ESTIMATED.

HIGHEST STAGE WAS 33.60 ON APR. 16 AND 17.

LOWEST STAGE WAS 8.60 ESTIMATED ON NOV. 16.

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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	15.0	E 9.5	13.7	21.0	21.2	4.3	5.2	16.0	1.8	11.4	E 0.2	23.8
2	E 14.7	E 10.3	14.1	19.5	21.2	3.8	5.0	17.2	2.2	11.2	E -0.3	24.0
3	E 14.5	E 10.0	14.8	18.6	20.8	3.7	4.7	18.4	3.0	10.7	E -0.4	24.0
4	E 14.3	E 9.1	15.4	18.3	20.0	4.1	4.1	E 19.2	4.5	9.9	E -1.0	23.8
5	E 14.4	E 8.3	16.0	18.6	19.0	5.1	E 3.6	19.6	5.5	E 8.9	E -1.0	23.3
6	E 14.6	E 7.3	16.4	18.7	17.7	5.8	E 3.4	19.6	5.7	7.4	E -1.0	22.8
7	14.9	E 6.3	16.4	18.6	16.3	E 6.1	3.6	19.6	5.1	6.1	E -0.8	21.9
8	15.3	E 5.2	15.8	17.6	15.2	E 6.4	4.2	19.2	3.8	4.5	E 0.3	20.4
9	16.1	E 4.3	14.8	16.8	14.3	6.9	4.8	18.7	2.3	3.7	E 0.7	19.0
10	16.8	E 3.7	14.3	16.2	13.6	7.2	E 5.9	17.8	1.4	1.8	3.1	17.2
11	17.0	E 3.2	14.2	15.2	13.0	7.6	E 6.4	16.9	1.0	1.0	4.1	15.8
12	16.5	E 2.7	13.9	13.9	12.6	7.6	6.4	15.5	1.1	0.6	5.7	14.6
13	15.8	2.0	14.2	12.8	12.1	8.0	6.1	14.5	1.4	0.1	6.5	13.4
14	E 14.9	1.8	15.8	12.0	11.6	8.5	5.6	14.2	1.8	-0.2	8.4	12.7
15	E 14.2	1.6	18.0	10.8	11.4	8.9	5.7	13.4	2.2	-0.5	9.1	12.3
16	E 13.5	1.5	19.5	10.1	11.4	9.1	6.4	12.8	3.3	-0.9	10.2	11.4
17	E 12.5	1.4	20.9	9.2	11.3	9.0	6.9	12.0	4.2	-1.1	11.5	11.6
18	E 11.5	1.5	21.5	8.5	10.9	8.5	7.3	11.5	4.7	-1.1	12.8	11.9
19	E 11.3	2.5	22.3	8.2	10.0	7.5	8.1	11.0	4.9	-0.8	13.9	12.4
20	E 11.8	3.6	22.5	8.2	8.8	6.2	8.7	9.5	4.8	0.1	14.3	14.7
21	E 12.1	5.9	22.3	8.3	7.9	4.9	10.1	8.5	4.5	1.1	14.7	17.0
22	E 11.9	7.5	22.0	9.1	6.9	4.2	12.2	7.9	4.1	1.7	14.7	19.4
23	E 11.2	9.0	21.8	10.5	6.4	4.5	13.8	7.4	4.2	1.9	14.8	21.0
24	E 10.1	10.0	22.0	12.8	5.9	6.5	14.5	6.8	4.5	2.5	14.9	22.3
25	E 8.7	11.0	22.4	15.0	5.5	8.1	14.8	6.0	5.3	2.9	15.2	23.4
26	E 7.4	12.0	22.8	16.8	5.5	8.9	14.5	4.9	6.5	3.2	17.1	24.3
27	E 6.3	12.9	23.0	18.2	5.4	8.5	14.1	E 3.4	7.7	2.5	19.4	24.7
28	E 5.5	13.4	23.7	19.6	5.4	7.9	13.9	E 2.2	9.0	2.0	21.2	24.8
29	E 5.6	13.5	23.7	20.1	5.3	6.7	14.1	1.8	10.3	1.5	22.6	24.4
30	E 6.3		23.2	20.9	5.1	5.0	14.4	1.8	11.1	0.8	23.4	23.8
31	E 7.9		22.3		5.0		14.7	1.8		E 0.5		23.2

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

MEAN	12.34	6.58	18.81	14.79	11.49	6.64	8.47	11.89	4.38	3.00	9.13	19.32
MAX.	17.0	13.5	23.7	21.0	21.2	9.1	14.8	19.6	11.1	11.4	23.4	24.8
MIN.	5.5	1.4	13.7	8.2	5.0	3.7	3.4	1.8	1.0	-1.1	-1.0	11.4

E- ESTIMATED.

HIGHEST STAGE WAS 24.80 ON DEC 27 AND 28.

LOWEST STAGE WAS -1.10 ON OCT 17 AND 18.

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.

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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	32.2	23.0	30.8	28.0	28.7	22.7	E 12.1	E 1.4	-1.2	-1.2	-3.3	9.9
2	32.7	21.5	31.2	28.4	27.7	24.0	E 11.7	E 1.6	-1.5	-1.4	-2.1	9.5
3	33.2	18.7	31.6	28.8	26.9	23.8	E 11.1	E 1.8	-2.3	-1.6	-1.2	9.5
4	33.8	17.8	31.7	29.5	26.1	23.4	E 10.0	E 1.7	-2.6	-1.9	-0.5	10.2
5	34.3	16.7	31.8	30.0	25.6	23.2	E 9.3	E 1.5	-2.9	-2.5	-0.3	13.0
6	34.9	16.5	31.7	30.4	25.1	22.0	E 9.0	E 1.1	E -2.8	-2.8	-0.1	E 17.1
7	35.4	17.0	31.2	30.9	24.5	20.6	E 8.5	E -0.4	-2.5	-3.0	-0.1	19.5
8	35.9	17.3	30.2	31.1	24.0	19.6	E 8.0	E -0.1	-2.3	-3.2	E 0.8	22.5
9	36.2	17.6	28.7	31.2	23.4	18.6	E 7.7	E -0.2	-1.9	-3.3	1.1	24.0
10	36.5	18.0	27.6	31.0	22.9	17.6	E 7.4	E -0.5	-1.6	-2.9	1.3	25.2
11	36.5	19.3	26.0	29.4	23.0	16.8	E 7.1	E -0.6	-1.9	-1.7	1.5	26.2
12	36.5	20.4	25.5	28.7	23.3	15.9	E 6.6	E -0.8	-2.9	-1.3	1.8	26.6
13	E 36.5	21.4	24.3	28.0	23.8	E 15.3	6.7	E -0.4	-3.5	-1.1	2.0	27.0
14	E 36.6	22.2	23.9	27.0	24.4	E 14.5	8.2	E 0.4	E -3.5	-1.3	1.8	27.1
15	E 36.7	22.7	23.5	26.4	24.7	E 13.7	8.7	E 0.9	-3.2	-1.8	1.6	26.4
16	E 36.8	23.0	23.1	26.0	24.9	E 13.3	9.2	E 0.8	-3.0	-2.1	1.3	25.3
17	E 36.7	23.4	22.7	25.9	24.6	E 13.2	9.8	E 0.8	-2.8	-2.7	1.0	24.4
18	E 36.6	23.7	22.3	26.4	24.4	E 13.6	9.5	E 0.6	-3.0	-3.4	1.1	23.7
19	E 36.5	E 24.5	22.0	26.8	24.0	E 13.4	8.7	E 0.4	-3.0	-3.8	1.2	23.2
20	36.4	25.2	21.9	27.6	23.7	E 13.0	8.1	E 0.0	E -2.5	E -4.4	1.5	22.8
21	36.3	25.8	22.0	28.3	23.1	E 13.1	7.7	-0.1	-2.2	E -4.9	2.8	22.5
22	35.9	26.2	22.1	28.8	22.6	E 13.5	6.8	-0.1	-2.0	E -5.3	3.4	22.0
23	35.4	26.6	22.4	29.3	21.9	E 13.8	5.9	-0.1	-2.2	E -5.6	3.4	21.2
24	34.8	27.4	22.7	29.7	21.0	E 14.0	5.2	0.0	-2.3	E -5.9	3.8	19.0
25	34.2	28.2	23.6	30.0	20.3	E 14.2	4.4	-0.1	-2.5	E -6.1	4.8	18.5
26	33.5	28.9	24.1	30.0	20.0	E 14.2	3.5	-0.2	-2.5	E -6.0	5.7	17.2
27	31.5	29.5	24.9	30.0	19.8	E 13.8	2.8	-0.5	-2.6	E -5.8	7.0	16.0
28	31.1	30.2	25.7	30.2	19.3	E 13.4	2.3	-0.8	-1.8	E -5.5	8.5	15.0
29	29.5		26.3	30.1	19.0	E 12.9	E 2.2	-0.8	-1.8	E -5.2	9.7	14.7
30	28.5		27.0	29.6	19.4	E 12.4	E 2.1	-0.8	-1.6	E -4.6	10.0	14.9
31	25.1		27.2		21.0		E 1.8	-0.9		-3.9		15.0

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

MEAN	34.40	22.59	26.11	28.91	23.32	16.44	7.16	0.20	-2.42	-3.42	2.31	19.64
MAX.	36.8	30.2	31.8	31.2	28.7	24.0	12.1	1.8	-1.2	-1.1	10.0	27.1
MIN.	25.1	16.5	21.9	25.9	19.0	12.4	1.8	-0.9	-3.5	-6.1	-3.3	9.5

E- ESTIMATED.

HIGHEST STAGE WAS 36.80 ESTIMATED ON JAN 16.

LOWEST STAGE WAS -6.10 ESTIMATED ON OCT 25.

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	E -3.9	18.5	32.6	22.3	18.1	32.4	19.9	13.8	10.0	E 2.1	10.3	E 3.6
2	E -3.4	18.3	32.6	21.5	17.6	32.3	19.8	12.6	9.8	E 1.5	10.5	E 4.0
3	E -2.9	19.5	32.4	20.8	17.0	32.6	19.3	11.5	9.3	E 1.2	10.2	E 4.7
4	E -1.5	20.0	31.9	19.6	16.4	32.8	19.0	10.7	9.3	E 0.9	9.3	E 5.8
5	E 1.5	22.0	30.6	18.1	15.8	32.9	18.3	10.4	9.0	E 0.7	8.2	E 6.9
6	4.8	23.2	29.5	17.5	15.8	33.0	17.7	10.5	8.4	E 0.2	6.1	E 7.5
7	7.4	24.6	27.6	17.2	15.9	33.0	17.2	10.4	E 7.9	E -0.1	E 4.2	8.7
8	11.7	25.7	25.3	16.0	16.5	32.9	17.0	10.0	E 7.7	E 0.0	E 3.0	10.4
9	13.8	26.7	24.2	15.0	17.5	32.7	16.0	9.4	7.3	E 1.0	E 2.6	12.5
10	15.0	27.5	23.2	14.0	19.2	32.4	15.6	9.0	7.3	E 2.4	E 2.5	13.7
11	15.8	28.1	22.4	E 13.5	20.9	31.9	15.0	9.2	7.3	E 3.2	E 2.6	14.5
12	16.3	28.8	21.3	E 13.0	22.2	31.3	14.4	9.4	7.1	3.8	E 2.4	15.0
13	16.3	29.5	20.3	E 12.9	22.8	30.6	14.4	9.5	6.8	4.3	E 2.4	14.8
14	15.9	29.7	19.4	E 13.2	22.7	30.0	14.4	9.6	6.8	5.1	E 2.7	14.2
15	14.4	29.8	18.0	14.0	22.0	29.2	14.2	9.5	6.6	5.9	E 3.0	13.0
16	E 13.2	29.8	19.0	14.4	21.0	28.2	E 14.2	E 8.4	5.6	6.3	4.0	11.8
17	E 12.4	30.2	19.5	14.7	20.3	27.6	E 14.2	8.0	4.9	6.5	4.7	10.8
18	E 11.7	30.5	19.9	15.4	20.1	26.2	E 14.2	7.4	4.5	6.6	E 5.5	9.8
19	E 11.1	31.0	20.4	16.2	20.6	25.0	14.3	6.7	4.3	7.2	E 5.8	9.9
20	E 10.1	31.3	22.1	17.0	22.7	23.5	14.8	6.4	4.0	8.1	E 5.6	10.2
21	E 9.2	31.5	23.6	17.7	24.8	22.2	15.3	6.0	E 3.7	9.2	E 5.2	11.5
22	E 8.8	32.0	24.9	17.7	27.1	21.5	15.6	5.6	E 3.3	10.0	E 4.6	16.2
23	E 9.6	32.3	25.7	17.5	28.3	21.4	15.6	5.4	E 3.0	10.0	E 3.7	20.0
24	E 12.1	32.4	26.3	17.1	29.5	21.2	15.6	5.8	E 3.1	9.7	E 2.5	23.2
25	14.0	32.5	26.7	16.8	30.5	20.8	15.5	6.2	E 3.3	9.3	E 1.7	25.5
26	15.5	32.6	26.8	16.5	31.2	20.4	15.0	7.2	E 3.1	9.0	E 1.3	26.8
27	16.7	32.6	26.7	16.3	31.8	20.1	14.8	8.1	E 2.7	9.0	E 1.0	28.0
28	17.4	32.6	26.6	16.8	32.0	20.1	14.4	9.2	E 2.4	9.3	E 1.6	29.1
29	18.0		25.6	17.2	32.1	20.2	14.4	9.6	E 2.4	9.6	E 2.7	30.0
30	18.9		24.7	18.0	32.2	20.2	14.4	10.0	E 2.1	9.9	E 3.4	30.8
31	18.9		24.1		32.3		14.2	10.2		10.1		31.5

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

MEAN	10.93	27.96	24.96	16.59	23.12	27.28	15.76	8.89	5.76	5.54	4.44	15.30
MAX.	18.9	32.6	32.6	22.3	32.3	33.0	19.9	13.8	10.0	10.1	10.5	31.5
MIN.	-3.9	18.3	18.0	12.9	15.8	20.1	14.2	5.4	2.1	-0.1	1.0	3.6

E- ESTIMATED.

HIGHEST STAGE WAS 33.00 ON JUN 6 AND 7.

LOWEST STAGE WAS -3.90 ESTIMATED ON JAN 1.

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 JAN. 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	17.0	10.7	32.7	23.2	9.8	15.2	23.2	5.8	6.0	E 11.9	E 8.7	9.8
2	18.5	9.4	32.9	23.3	9.6	15.5	22.7	4.9	6.6	E 11.6	E 7.1	8.7
3	19.0	9.2	33.0	23.6	10.5	16.0	22.4	5.0	6.7	E 10.7	E 5.0	8.0
4	19.1	9.5	32.9	24.0	11.4	16.4	21.5	5.2	6.2	E 9.9	E 3.7	7.6
5	18.7	10.5	32.8	24.4	12.0	16.6	20.9	5.4	6.1	E 9.4	E 2.6	7.2
6	18.0	11.8	32.7	24.9	13.1	16.4	20.9	5.4	6.3	E 9.9	E 1.6	6.9
7	17.0	12.7	32.4	25.8	14.4	15.5	21.0	4.8	6.6	E 10.6	E 1.7	6.6
8	16.2	15.0	32.1	26.7	15.7	14.5	20.7	3.8	7.1	E 11.0	E 1.8	6.3
9	15.4	16.6	31.6	27.5	16.7	E 13.9	20.2	3.7	6.9	E 11.4	E 2.7	5.6
10	15.1	17.2	31.0	28.6	16.8	E 14.0	19.7	3.0	6.0	E 11.6	E 2.8	4.6
11	15.1	17.3	30.5	29.5	16.7	E 14.1	18.8	3.0	5.7	E 11.6	E 2.7	E 3.5
12	15.6	17.0	30.2	29.8	16.6	14.6	16.7	E 3.4	4.8	E 11.0	E 2.4	E 2.8
13	17.5	16.4	30.0	30.1	16.6	14.4	16.0	E 3.4	5.4	E 10.2	E 2.4	E 2.5
14	18.6	15.8	29.8	30.3	16.7	15.0	15.2	E 2.7	5.8	E 9.1	E 3.0	E 2.3
15	19.9	15.7	29.6	30.5	17.0	15.9	14.6	E 1.1	6.4	E 7.6	E 3.9	E 2.5
16	21.5	16.1	29.6	30.7	17.4	16.5	E 13.8	E -0.2	6.9	E 6.0	E 4.7	E 3.0
17	22.7	17.0	29.5	30.6	17.7	17.3	E 13.6	E -1.5	10.0	E 5.1	E 5.3	E 2.9
18	23.7	21.5	29.2	30.3	18.0	18.2	E 12.8	E -2.5	11.7	E 4.7	E 5.5	E 2.3
19	24.7	25.1	28.9	29.7	18.0	19.1	E 12.6	E -3.1	12.3	E 3.8	E 5.8	E 1.7
20	25.4	26.5	28.5	28.8	18.1	20.2	E 12.7	E -3.4	12.5	E 3.1	E 6.6	E 1.2
21	25.9	27.3	27.6	27.4	18.4	21.0	E 11.8	E -3.3	12.6	E 3.0	E 8.3	E 0.8
22	26.2	28.3	26.3	25.5	18.5	21.5	E 10.1	E -3.1	12.7	E 3.9	10.0	E -0.1
23	26.1	29.0	24.7	22.4	18.4	22.1	E 8.3	E -3.0	E 13.1	E 5.1	11.4	E -1.4
24	25.8	29.7	23.0	20.1	18.0	22.5	7.4	E -2.8	E 13.0	E 7.0	12.4	E -2.1
25	25.4	30.2	22.0	E 17.2	17.5	22.8	6.8	E -2.1	E 12.2	E 9.4	13.0	E -2.6
26	24.6	30.9	21.6	E 15.3	17.2	23.0	6.8	E -0.9	E 11.3	E 11.6	13.7	E -1.9
27	23.0	32.3	21.5	E 13.8	17.0	23.4	6.9	E 0.5	E 10.6	E 12.9	13.5	E -2.3
28	21.4	32.6	21.5	E 12.4	16.5	23.6	7.0	E 1.8	E 10.1	E 13.6	12.5	E -2.1
29	17.0		21.8	E 11.4	16.0	23.6	6.7	E 2.7	E 10.1	13.4	11.9	E -1.8
30	14.4		22.5	10.0	15.6	23.4	6.5	E 3.7	E 11.1	12.6	10.5	E -3.0
31	12.3		22.7		15.2		6.1	4.9		E 10.9		E -3.1

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

MEAN	20.02	19.68	28.22	24.25	15.84	18.20	14.33	1.56	8.75	9.14	6.57	2.46
MAX.	26.2	32.6	33.0	30.7	18.5	23.6	23.2	5.8	13.1	13.6	13.7	9.8
MIN.	12.3	9.2	21.5	10.0	9.6	13.9	6.1	-3.4	4.8	3.0	1.6	-3.1

E- ESTIMATED.

HIGHEST STAGE WAS 33.00 ON MAR 2 AND 3.

LOWEST STAGE WAS -3.40 ON AUG 20.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	27.3	20.4	15.0	7.7	9.2	1.2	-8.4	E -6.9	E -7.5	-2.8	-5.7	18.6
2	28.1	17.0	14.3	8.6	7.8	0.8	-8.3	E -7.2	E -7.4	-2.3	-6.0	17.5
3	28.2	15.1	E 13.5	E 11.6	E 7.0	0.5	-8.2	E -7.5	E -7.2	-1.8	E -6.4	16.8
4	28.0	14.1	13.0	E 14.6	E 6.3	-0.5	-8.2	E -7.9	E -7.1	-1.4	E -7.0	15.3
5	27.4	15.0	11.9	15.8	5.5	-2.0	-8.1	E -8.1	E -7.0	-1.3	E -7.3	13.7
6	26.7	18.0	11.1	16.6	5.2	-3.2	-8.1	E -8.5	E -7.1	-2.1	E -7.1	12.1
7	24.5	20.1	10.6	17.2	4.8	-3.7	-8.3	E -8.6	E -7.2	-3.0	E -6.8	11.1
8	23.6	21.4	10.7	17.6	4.6	-3.8	-8.5	E -8.5	E -7.3	-4.2	-6.0	9.7
9	21.7	22.3	12.3	18.2	4.2	-4.0	-8.6	E -8.0	E -7.2	-4.8	-5.6	8.6
10	18.7	22.7	14.0	19.0	4.4	-4.5	-8.7	E -7.5	E -7.1	-5.2	-4.7	7.7
11	16.4	22.9	16.1	19.5	3.9	-4.6	-8.8	E -7.1	E -6.9	-5.3	-3.8	5.7
12	14.3	23.0	17.7	20.0	4.1	-4.7	-8.8	E -7.3	E -6.7	-5.1	-2.5	4.0
13	10.5	22.9	18.9	20.2	4.4	-5.2	-8.4	E -8.0	E -6.6	-5.2	-1.8	2.6
14	9.5	22.7	19.2	20.2	4.7	-5.3	-8.0	E -8.5	E -6.8	-5.5	-1.1	1.3
15	7.9	22.5	18.8	20.2	4.7	-5.5	-7.7	E -8.7	E -7.1	-6.3	-0.7	0.9
16	7.0	21.6	17.7	19.9	4.5	-5.6	-7.5	E -8.6	E -7.5	E -7.0	-0.3	0.6
17	6.5	20.1	16.9	19.6	4.3	-5.8	-7.5	E -8.3	E -8.0	E -7.5	-0.2	0.0
18	6.0	18.1	15.8	19.4	3.8	-6.1	-7.6	E -8.1	E -7.6	E -7.4	-0.2	-0.8
19	6.0	16.5	14.6	18.8	3.3	-6.5	-7.7	E -7.8	E -6.9	E -7.6	-0.2	-1.9
20	7.2	15.2	14.2	17.4	2.8	-6.7	-7.8	E -7.4	E -6.1	E -7.2	1.8	-3.0
21	8.6	14.8	14.0	16.3	E 2.2	-6.9	-7.8	E -7.1	E -5.9	E -6.8	3.6	E -4.1
22	9.5	14.1	13.3	14.9	E 1.7	-6.9	-7.8	E -7.7	E -7.0	E -6.5	6.8	E -4.7
23	12.3	13.7	12.6	14.1	E 1.2	-6.9	-7.8	E -7.1	E -7.5	E -6.5	8.6	E -5.0
24	16.3	13.6	11.8	13.4	E 1.0	-7.0	-6.8	E -6.4	E -6.9	E -6.8	12.4	-5.0
25	20.0	14.0	10.3	12.8	E 1.1	-7.1	-6.0	E -6.5	E -6.3	E -7.0	14.1	-3.5
26	21.9	14.4	9.4	12.3	E 1.4	-7.2	-5.1	E -6.3	-4.1	E -7.0	16.3	-3.3
27	22.9	15.1	8.3	11.6	E 1.7	-7.6	-4.7	E -6.7	-4.1	-6.0	17.8	-1.2
28	23.2	15.6	E 7.3	11.0	E 1.9	-7.8	E -5.1	E -7.0	-3.9	-5.7	18.6	1.5
29	23.2	15.6	E 6.5	10.4	2.0	-7.9	E -6.0	E -7.2	-3.0	-5.5	19.1	6.4
30	22.7		E 6.2	9.7	2.0	-8.2	E -7.0	E -7.4	-2.9	-5.7	19.0	10.1
31	21.3		E 6.6		1.7		E -6.9	E -7.5		-5.7		15.5

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

MEAN	17.64	18.00	12.98	15.60	3.78	-4.96	-7.55	-7.59	-6.46	-5.23	2.16	4.74
MAX.	28.2	23.0	19.2	20.2	9.2	1.2	-4.7	-6.3	-2.9	-1.3	19.1	18.6
MIN.	6.0	13.6	6.2	7.7	1.0	-8.2	-8.8	-8.7	-8.0	-7.6	-7.3	-5.0

E- ESTIMATED.

HIGHEST STAGE WAS 28.20 ON JAN. 2 AND 3.
LOWEST STAGE WAS -8.80 ON JUL. 11 AND 12.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	15.0	E 11.0	14.8	12.9	20.6	8.0	3.5	E 1.3	-0.8	0.5	-4.1	1.0
2	15.2	E 10.0	17.0	13.2	18.9	7.9	3.0	E 1.6	-0.6	-0.3	-4.4	1.4
3	15.8	E 9.2	18.9	14.0	17.9	8.5	E 2.3	E 1.7	1.2	-1.2	-4.7	2.0
4	15.3	E 9.1	20.9	15.2	17.0	9.3	E 1.8	E 1.9	2.8	-1.6	-4.8	3.4
5	14.6	E 9.1	22.4	16.5	16.6	10.5	E 1.8	E 2.3	4.4	-1.9	-5.0	3.8
6	14.0	E 9.4	24.7	17.4	15.8	11.2	E 1.8	E 2.7	4.7	-2.1	-4.7	4.3
7	E 12.9	E 10.2	25.6	17.9	14.5	11.4	E 2.5	E 2.5	4.7	-2.3	-4.6	5.2
8	E 11.8	E 11.4	26.2	18.4	13.8	11.4	3.6	E 2.5	4.4	-2.5	-4.7	5.7
9	E 10.8	E 11.9	26.6	18.7	12.9	11.1	4.6	E 2.5	3.5	E -2.7	-4.6	5.9
10	E 10.3	12.0	26.6	18.8	11.9	10.5	6.7	E 2.7	2.5	E -2.5	-4.1	5.6
11	E 9.7	12.0	26.4	18.8	11.6	9.9	7.6	E 2.8	1.5	E -2.8	-3.6	4.8
12	E 9.1	11.7	25.6	18.8	11.6	9.1	9.5	E 2.5	0.7	E -3.0	-3.3	4.4
13	E 8.3	11.4	24.9	18.4	11.5	8.1	10.7	0.9	0.2	E -3.5	-2.9	3.9
14	E 7.5	11.0	23.6	18.1	11.1	7.2	10.7	-0.5	0.3	E -3.9	-2.6	3.4
15	E 6.3	10.4	21.1	18.4	10.2	6.6	10.4	-0.6	0.5	E -3.8	-2.2	3.0
16	E 5.9	10.0	20.0	18.9	E 9.1	6.0	10.1	-1.0	0.2	E -3.6	-1.6	3.3
17	E 5.7	9.6	18.3	20.0	E 7.6	6.0	10.0	-1.2	-0.2	E -3.4	-0.9	4.0
18	E 5.5	9.2	17.5	21.0	E 6.6	6.1	10.2	-1.8	-0.7	E -3.6	-0.3	4.7
19	E 5.3	9.0	16.8	22.6	E 5.9	5.8	10.5	-2.1	-0.6	E -3.7	-0.1	5.2
20	E 5.1	8.7	16.0	24.0	E 5.1	5.3	10.4	-1.8	-0.2	E -3.9	-0.3	5.6
21	E 4.8	8.5	14.7	24.9	E 4.7	4.7	10.2	-1.2	-0.1	E -3.9	-0.4	5.8
22	E 4.9	8.4	14.0	25.4	E 4.2	4.3	9.6	-0.7	-0.3	E -4.2	-0.5	5.8
23	E 5.6	8.4	13.1	25.6	E 4.0	4.1	8.7	0.0	-0.5	E -4.5	-0.6	5.9
24	E 7.4	8.6	12.9	25.7	E 3.8	3.7	8.0	0.5	-0.5	E -4.8	-0.6	6.4
25	E 9.3	9.1	13.3	25.7	E 4.0	E 2.9	6.7	1.5	-0.1	E -4.6	E -1.0	8.0
26	E 11.5	9.7	14.0	25.6	E 5.1	E 2.5	5.6	1.8	1.0	E -4.2	-1.3	11.2
27	E 12.8	10.9	14.5	25.4	E 6.5	E 2.7	4.6	1.8	1.8	E -3.8	-1.2	16.1
28	E 13.3	13.0	14.4	24.9	7.4	3.0	3.9	1.7	2.3	-4.0	-0.6	19.7
29	13.7		14.0	24.2	8.1	3.5	3.2	1.4	2.1	-4.1	0.0	23.4
30	13.6		13.5	23.3	8.4	3.7	E 2.3	0.8	1.6	-4.1	0.7	25.0
31	E 12.5		13.0		8.3		E 1.8	0.0		-4.0		26.5

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

MEAN	10.10	10.09	18.87	20.41	10.14	6.82	6.32	0.85	1.18	-3.16	-2.30	7.55
MAX.	15.8	13.0	26.6	25.7	20.6	11.4	10.7	2.8	4.7	0.5	0.7	26.5
MIN.	4.8	8.4	12.9	12.9	3.8	2.5	1.8	-2.1	-0.8	-4.8	-5.0	1.0

E- ESTIMATED.

HIGHEST STAGE WAS 26.90 ON DEC. 31.

LOWEST STAGE WAS -5.10 ON NOV. 4.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	E 13.6	E 11.2	21.0	20.2	13.3	E 20.6	7.6	7.6	0.8	11.5	17.3	16.4
2	E 12.2	10.7	20.6	18.6	12.9	20.5	7.2	7.1	0.8	13.0	17.2	19.7
3	E 10.9	9.8	20.3	17.2	E 12.2	20.1	7.2	6.8	0.7	13.3	17.4	21.3
4	E 10.1	8.8	19.8	15.7	E 10.9	19.6	7.3	6.3	0.6	13.6	17.3	22.3
5	E 9.0	8.2	19.2	14.8	E 10.0	18.8	7.5	5.7	0.5	13.9	17.3	23.0
6	E 8.5	9.2	18.0	14.3	E 9.8	18.4	8.0	5.2	0.2	15.5	17.2	23.4
7	E 8.3	12.2	16.9	13.6	E 10.1	17.8	9.2	4.7	-0.2	17.1	16.9	23.8
8	E 7.9	16.2	15.8	12.9	E 10.5	17.2	10.6	E 4.3	0.0	18.1	17.2	24.0
9	7.5	18.0	14.8	12.4	10.7	16.8	11.5	E 4.0	1.5	19.9	17.3	24.5
10	7.3	20.0	14.2	12.3	10.6	16.4	12.2	E 3.5	1.8	21.3	17.1	24.8
11	7.0	21.4	12.4	12.5	10.5	16.5	12.7	E 3.0	1.9	22.7	17.0	25.0
12	6.8	22.2	11.7	12.9	10.5	17.2	12.4	E 2.8	1.8	23.8	17.4	25.3
13	6.2	22.7	11.5	13.3	10.6	18.2	11.6	E 2.6	1.3	24.7	18.3	25.6
14	5.5	23.1	11.7	13.7	10.8	18.9	11.3	E 2.7	0.3	25.4	19.3	25.6
15	4.9	23.4	12.2	13.5	10.8	19.2	12.1	E 2.7	-0.3	25.7	20.2	25.7
16	4.6	23.6	13.1	13.4	10.8	18.8	13.1	E 2.5	-0.1	25.8	21.0	25.8
17	4.3	23.6	15.0	13.3	11.2	18.0	14.5	E 2.3	0.1	25.7	21.4	25.5
18	4.1	23.5	16.5	13.0	12.0	17.2	15.5	E 2.0	-0.1	25.4	21.5	25.2
19	3.8	23.1	19.1	12.8	14.6	16.4	16.4	E 1.6	-0.2	25.1	21.2	24.7
20	3.7	22.7	20.7	12.6	16.3	15.7	17.0	E 1.4	0.4	24.3	20.6	24.4
21	3.5	22.1	21.9	12.5	17.0	15.2	17.2	E 1.4	1.2	23.9	19.1	23.8
22	3.5	21.6	22.8	12.4	17.0	14.0	17.1	2.3	2.0	23.0	17.6	23.2
23	3.6	21.2	23.5	12.5	16.8	13.4	16.4	3.2	2.7	22.6	15.9	22.4
24	3.8	20.9	23.9	12.8	16.8	12.7	15.5	3.6	3.1	22.0	14.1	21.5
25	4.7	20.9	24.0	13.3	17.2	E 12.2	14.4	3.6	3.5	21.2	13.6	20.4
26	E 5.9	21.1	E 24.1	13.5	18.3	11.5	13.0	3.4	4.0	20.2	13.2	18.5
27	7.6	21.3	E 24.2	13.5	19.5	10.9	11.7	3.2	5.3	19.6	13.0	16.7
28	8.8	21.2	24.2	13.4	19.9	10.1	10.7	3.0	7.0	18.9	13.4	15.2
29	9.9		24.0	13.4	20.4	9.1	9.7	2.4	8.6	18.3	13.8	14.8
30	11.0		23.1	13.4	20.7	8.4	9.1	1.5	10.3	18.0	15.4	14.3
31	11.3		21.7		20.8		8.5	1.0		17.6		14.4

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

MEAN	7.08	18.69	18.76	13.77	13.97	15.98	11.86	3.46	1.97	20.34	17.29	21.96
MAX.	13.6	23.6	24.2	20.2	20.8	20.6	17.2	7.6	10.3	25.8	21.5	25.8
MIN.	3.5	8.2	11.5	12.3	9.8	8.4	7.2	1.0	-0.3	11.5	13.0	14.3

E- ESTIMATED.

HIGHEST STAGE WAS 25.80 ON OCT. 16 AND SUBSEQUENT DAYS.

LOWEST STAGE WAS -0.30 ON SEP. 15.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	24.9	E 7.6	27.5	22.2	16.6	11.9	E 9.6	0.6	7.1	0.2	11.1	30.0
2	25.0	E 7.3	28.7	22.4	16.5	11.8	E 9.2	1.1	6.6	0.6	10.8	30.0
3	25.1	E 7.1	29.6	23.6	16.7	11.3	E 8.6	1.8	6.0	1.2	11.2	30.0
4	25.5	6.8	30.6	25.2	17.0	10.7	E 7.6	2.3	5.6	1.6	11.2	29.8
5	27.0	7.0	31.5	26.3	17.3	10.3	E 7.0	2.5	5.3	1.8	11.2	29.8
6	28.2	9.0	32.2	27.4	18.2	10.0	E 6.7	3.0	4.9	2.0	11.2	29.8
7	28.9	11.6	32.7	28.0	19.3	10.2	E 7.1	3.8	4.3	2.3	11.1	29.8
8	29.2	13.5	33.3	28.5	20.4	10.8	E 7.4	3.8	4.3	2.6	11.9	30.0
9	29.1	14.3	33.7	28.9	20.8	11.4	E 7.5	3.9	4.8	3.2	12.4	30.1
10	28.9	14.8	34.0	29.5	21.0	11.9	E 7.1	3.6	5.0	4.4	12.8	30.1
11	28.2	14.8	34.2	29.7	20.5	12.7	E 6.7	2.4	3.7	4.4	13.3	30.0
12	27.6	14.8	34.3	29.9	19.8	13.3	E 6.3	2.2	2.9	4.4	14.1	30.0
13	26.9	14.9	34.4	29.9	18.9	13.5	E 6.0	2.1	2.2	4.0	14.8	29.9
14	26.0	15.2	34.5	29.8	17.0	14.0	E 6.0	2.2	1.6	3.8	15.5	29.7
15	25.0	15.7	34.4	29.6	15.3	14.5	E 6.1	2.2	1.1	3.5	16.2	29.6
16	23.7	16.6	34.2	29.0	14.0	15.2	6.2	2.1	0.4	3.4	17.2	29.3
17	22.2	17.5	34.0	28.2	12.9	15.2	6.2	1.9	-0.1	5.5	18.2	29.0
18	20.4	17.8	33.5	27.3	12.3	14.6	6.1	1.6	-0.3	6.4	19.2	28.6
19	18.3	17.8	33.3	26.1	12.4	14.0	5.6	1.8	-0.6	10.6	20.2	27.4
20	17.2	17.7	32.9	24.7	12.8	13.3	4.9	2.9	E -0.4	11.5	21.6	26.6
21	15.0	17.4	32.6	23.2	13.1	12.4	4.3	4.5	E -0.6	11.8	22.3	25.9
22	14.0	17.0	32.3	21.8	13.4	12.5	3.9	5.9	E -0.8	11.5	24.3	25.4
23	12.5	16.5	32.0	20.7	13.5	12.7	E 3.4	6.4	E -1.0	11.3	25.4	24.5
24	11.4	17.0	31.6	20.4	13.5	13.0	E 3.0	6.8	-1.2	11.6	26.5	22.8
25	10.7	18.0	30.9	20.0	13.5	12.9	E 2.0	7.3	-0.7	12.5	27.3	22.3
26	10.2	20.4	30.2	19.3	13.0	12.4	E 1.3	7.1	-0.5	12.9	27.8	21.4
27	E 9.7	23.2	28.7	18.5	12.5	11.4	E 0.9	6.7	-0.4	13.5	28.4	19.9
28	E 9.4	25.6	27.2	18.1	12.1	10.4	E 1.0	6.9	-0.4	13.5	29.1	19.3
29	E 9.0		25.5	16.7	11.7	E 9.9	E 0.7	7.3	-0.4	13.3	29.6	17.0
30	8.3		23.8	17.0	11.5	E 9.7	E 0.3	7.3	-0.1	12.2	29.8	16.2
31	8.0		22.7		11.6		0.6	7.3		11.5		14.4

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

MEAN	20.18	14.89	31.32	24.73	15.45	12.26	5.14	3.91	1.94	6.87	18.52	26.40
MAX.	29.2	25.6	34.5	29.9	21.0	15.2	9.6	7.3	7.1	13.5	29.8	30.1
MIN.	8.0	6.8	22.7	16.7	11.5	9.7	0.3	0.6	-1.2	0.2	10.8	14.4

E- ESTIMATED.

HIGHEST STAGE WAS 34.50 ON MAR. 14.

LOWEST STAGE WAS -1.20 ON SEP. 24.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	E 13.6	11.0	23.0	30.2	31.6	33.4	19.0	10.0	1.8	1.7	E 11.2	16.2
2	13.0	12.0	22.5	30.8	32.4	32.0	19.0	E 10.0	1.6	0.9	E 11.3	17.4
3	E 13.0	12.3	22.1	31.5	33.1	30.7	19.0	E 10.0	1.4	0.0	E 11.9	18.7
4	E 13.3	12.0	21.9	32.0	33.8	29.6	18.9	E 9.7	1.3	-0.9	13.0	19.5
5	E 13.6	11.4	22.5	32.4	34.2	28.1	18.7	E 9.1	1.4	-1.4	15.0	19.9
6	E 13.9	10.7	23.0	32.7	34.3	27.0	18.5	E 8.7	1.6	-1.6	17.2	19.9
7	E 13.7	10.1	23.7	32.9	34.6	26.3	18.5	8.4	2.0	-0.9	18.5	19.4
8	12.7	9.6	24.7	33.2	35.1	25.7	18.7	7.8	2.2	-0.2	19.4	18.8
9	11.8	9.7	25.2	33.4	35.5	24.6	18.9	7.5	1.6	-0.2	19.9	17.6
10	11.2	9.8	25.6	33.8	35.8	23.0	19.8	7.4	1.1	0.2	20.0	16.1
11	10.6	10.0	26.0	34.0	36.1	21.8	19.9	7.2	1.0	0.7	19.8	15.3
12	10.2	10.0	26.1	34.3	36.4	20.1	19.9	6.9	E 0.3	0.7	18.9	14.2
13	9.9	10.3	26.0	34.5	36.7	18.7	20.2	6.5	E -0.1	0.4	18.1	12.7
14	9.9	10.7	25.8	34.7	37.0	17.2	20.1	6.3	0.2	0.1	17.6	11.6
15	9.9	10.9	25.0	34.7	37.8	16.6	19.8	6.1	1.0	-0.3	17.3	10.9
16	9.9	11.4	23.7	34.7	38.2	16.7	19.1	6.1	1.6	-0.5	16.8	10.7
17	9.5	13.3	22.3	34.7	38.5	17.1	18.5	6.2	2.0	-0.5	17.0	11.1
18	9.1	14.8	20.7	34.6	38.9	17.5	18.0	7.0	1.9	-0.4	17.0	12.3
19	8.4	17.3	19.5	34.5	39.1	17.7	17.5	7.6	1.3	0.0	17.0	13.1
20	7.8	19.1	19.7	34.3	39.4	17.8	17.0	7.9	0.4	0.5	16.8	14.4
21	7.3	20.4	20.8	33.9	39.5	17.9	16.2	7.9	0.3	1.4	16.0	16.0
22	7.0	21.4	22.4	33.4	39.4	18.0	15.2	7.8	0.8	2.7	15.8	17.3
23	6.8	22.4	23.1	32.7	39.4	18.1	14.6	7.5	1.0	4.5	15.9	18.2
24	6.8	22.9	24.5	31.9	39.2	18.3	14.0	6.8	0.9	6.7	17.1	19.9
25	6.9	23.5	25.8	31.1	38.9	18.7	13.8	5.9	0.5	8.0	18.1	21.5
26	6.8	23.9	26.6	30.2	38.5	18.9	13.0	5.0	-0.2	11.3	19.0	22.9
27	6.8	24.0	27.6	29.8	38.1	19.1	12.0	4.0	0.1	12.7	19.1	23.8
28	6.9	24.0	28.1	30.1	37.5	19.1	11.2	3.1	1.4	E 12.8	18.5	24.4
29	7.1	23.6	28.6	30.2	36.8	19.1	10.8	2.5	1.7	E 12.6	17.8	24.8
30	8.2		29.2	31.2	35.8	19.0	10.6	2.2	2.1	E 12.2	16.5	24.8
31	9.8		29.6		34.8		10.5	1.9		E 11.7		24.9

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

MEAN	9.84	15.25	24.36	32.74	36.66	21.59	16.80	6.81	1.14	3.06	16.91	17.68
MAX.	13.9	24.0	29.6	34.7	39.5	33.4	20.2	10.0	2.2	12.8	20.0	24.9
MIN.	6.8	9.6	19.5	29.8	31.6	16.6	10.5	1.9	-0.2	-1.6	11.2	10.7

E- ESTIMATED.

HIGHEST STAGE WAS 39.50 ON MAY 21.

LOWEST STAGE WAS -1.60 ON OCT. 6.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	31.2	14.1	15.6	19.3	34.9	40.3	14.8	10.6	1.1	-1.4	11.0	20.1
2	31.8	13.9	15.6	19.3	34.6	40.2	14.4	9.1	1.2	-0.9	9.7	20.8
3	32.4	13.7	15.4	19.4	34.4	40.0	14.0	7.9	1.5	-0.4	8.0	21.8
4	32.9	13.7	15.1	19.9	34.4	39.8	13.7	6.5	1.7	0.0	6.7	24.0
5	33.3	13.8	15.0	20.8	34.5	39.7	13.9	6.3	1.7	0.1	5.7	24.9
6	33.7	14.1	14.7	21.9	34.8	39.3	14.8	E 5.8	1.7	0.1	4.5	25.6
7	33.8	15.0	14.7	23.0	35.4	38.8	15.6	E 5.3	1.2	0.0	3.7	26.2
8	33.6	16.6	14.6	24.3	35.6	38.1	16.0	E 4.9	0.4	0.0	3.5	26.6
9	33.4	17.6	15.1	25.5	36.6	36.4	16.2	5.0	-0.4	-0.3	3.7	27.1
10	32.5	18.3	16.2	26.6	37.4	35.9	16.0	4.9	-1.0	-0.7	5.0	27.5
11	31.5	18.7	17.4	27.9	38.1	34.7	15.9	4.8	-0.9	-1.2	6.3	27.8
12	29.7	19.0	18.4	29.0	38.7	33.2	15.6	4.8	-0.3	-1.5	7.2	27.8
13	27.8	18.9	19.3	30.0	39.2	31.0	15.0	4.8	-0.2	-1.9	7.2	27.7
14	25.3	18.6	19.5	31.0	39.4	29.0	14.8	4.3	-0.1	-2.4	6.8	27.3
15	23.1	18.0	19.5	32.0	39.7	26.5	14.4	3.7	-0.4	-2.6	6.5	26.9
16	20.8	17.5	19.3	33.0	39.9	24.1	14.0	3.4	-0.8	-2.6	6.1	26.6
17	19.0	17.1	19.0	33.5	40.2	21.5	13.4	3.0	-1.4	-2.2	6.3	26.5
18	17.4	16.8	18.6	34.1	40.3	19.7	12.8	2.7	-1.5	-1.6	7.0	26.2
19	16.3	16.5	18.0	34.8	40.6	18.0	12.3	2.5	-1.1	-1.6	8.0	26.0
20	15.0	16.1	17.4	35.2	40.7	17.0	11.7	2.5	-1.7	-1.6	8.8	25.6
21	14.1	15.7	16.8	35.4	40.8	15.9	11.1	2.4	-2.7	-1.1	9.0	25.0
22	13.3	15.5	15.9	35.6	40.7	15.5	10.8	2.0	-2.5	-0.6	9.1	24.4
23	12.5	15.5	15.5	35.7	40.7	15.5	10.8	1.6	-2.3	-0.2	9.8	23.6
24	12.0	15.9	15.4	35.8	40.6	15.7	10.7	1.3	-2.3	0.2	11.3	22.1
25	11.4	16.2	16.0	35.9	40.5	16.2	10.4	1.1	-2.1	1.7	12.9	20.5
26	11.3	16.2	16.6	36.1	40.4	16.7	10.1	1.0	-2.0	4.6	14.0	19.0
27	11.9	15.8	17.8	36.1	40.4	16.9	9.9	1.1	-1.5	7.5	15.4	18.0
28	13.0	15.6	18.4	35.9	40.5	16.6	10.1	1.3	-1.7	9.8	17.1	17.1
29	14.0		19.0	35.7	40.5	16.1	10.5	1.4	-1.5	10.8	18.5	16.2
30	14.4		19.1	35.4	40.4	15.5	11.2	1.3	-1.5	11.6	19.5	15.4
31	14.5		19.3		40.4		11.2	1.1		11.6		14.5

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

MEAN	22.48	16.23	17.03	29.93	38.56	26.79	13.10	3.82	-0.64	1.07	8.94	23.51
MAX.	33.8	19.0	19.5	36.1	40.8	40.3	16.2	10.6	1.7	11.6	19.5	27.8
MIN.	11.3	13.7	14.6	19.3	34.4	15.5	9.9	1.0	-2.7	-2.6	3.5	14.5

E- ESTIMATED.

HIGHEST STAGE WAS 40.80 ON MAY 21.

LOWEST STAGE WAS -2.70 ON SEP. 21.

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 6.60 FEET ON JAN. 22 AND 23, 1981.

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	11.4	24.1	28.7	31.7	19.5	17.1	12.8	12.5	6.2	4.4	2.9	15.0
2	11.7	24.6	29.0	32.0	18.3	17.4	11.8	11.5	6.8	3.9	2.8	16.2
3	11.7	25.4	29.2	31.9	17.5	18.0	11.3	10.6	7.8	3.6	2.8	17.2
4	11.3	26.5	29.2	31.8	17.1	19.5	11.3	9.5	9.1	3.0	2.8	18.5
5	10.8	27.0	29.0	31.6	16.6	21.5	11.8	8.7	10.6	2.7	2.9	20.9
6	10.2	27.3	28.5	31.0	16.0	22.8	12.4	E 8.3	12.3	2.2	3.2	23.0
7	12.3	27.5	27.9	30.1	15.4	23.6	12.6	E 8.1	14.4	2.1	3.6	25.5
8	13.5	27.0	26.5	29.2	14.9	24.1	13.2	E 7.5	15.5	2.1	4.5	27.2
9	15.1	27.0	24.6	28.5	14.5	24.1	14.0	E 7.2	15.4	1.8	5.4	28.6
10	17.5	26.7	23.1	27.8	14.3	23.7	15.5	7.1	14.4	1.2	6.3	29.5
11	18.5	26.4	22.6	27.2	14.1	23.5	16.6	7.1	12.9	1.2	6.5	30.1
12	18.9	26.3	22.0	26.2	13.9	23.4	17.2	7.0	11.2	1.2	6.5	31.0
13	19.0	26.0	21.0	25.4	13.6	23.5	17.2	E 7.8	9.8	1.4	6.4	31.5
14	18.8	25.8	20.6	24.6	13.4	23.9	16.6	E 9.0	8.2	1.8	6.0	31.8
15	18.1	25.8	20.2	23.5	13.3	24.2	16.2	9.1	6.9	2.3	5.3	32.0
16	16.9	25.7	20.0	22.7	13.4	24.5	15.6	9.3	6.2	2.9	4.8	32.2
17	14.7	25.2	20.2	22.1	13.3	24.9	14.7	E 8.9	6.1	3.7	4.2	32.2
18	12.9	24.8	21.1	21.7	13.2	25.0	13.7	E 8.0	6.4	4.5	4.4	32.1
19	10.9	24.2	22.5	21.3	12.5	24.9	13.0	7.0	6.8	5.6	5.0	31.6
20	9.3	23.6	24.0	21.0	12.1	24.6	12.4	6.5	7.1	5.4	6.3	31.0
21	8.0	23.1	25.5	21.1	10.8	24.3	12.1	8.0	7.6	5.2	7.8	30.4
22	7.1	23.2	26.7	21.3	10.8	23.9	12.0	9.2	8.2	5.0	9.0	30.1
23	6.7	23.6	27.6	21.6	11.4	23.5	12.0	10.2	8.3	4.7	9.8	29.2
24	6.8	25.2	28.3	22.0	12.2	22.9	12.2	10.5	8.0	4.5	10.4	28.8
25	7.4	26.1	29.0	22.3	13.1	22.0	12.9	9.5	7.5	4.2	10.9	28.2
26	11.5	26.8	29.7	22.4	14.2	20.8	13.4	8.6	7.2	3.8	11.3	28.1
27	16.0	27.5	30.1	21.9	14.8	19.5	14.4	7.5	7.0	3.5	11.8	28.4
28	19.0	28.1	30.5	21.6	15.4	18.5	14.9	6.4	6.5	3.2	12.3	28.8
29	21.0		30.9	21.1	15.7	16.3	15.0	6.0	6.0	3.0	13.5	30.0
30	22.3		31.3	20.4	16.2	14.2	14.7	5.6	5.1	2.9	14.3	30.6
31	23.2		31.5		16.7		13.8	5.6		2.9		30.9

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

MEAN	13.95	25.73	26.16	25.23	14.45	22.00	13.78	8.32	8.85	3.22	6.78	27.76
MAX.	23.2	28.1	31.5	32.0	19.5	25.0	17.2	12.5	15.5	5.6	14.3	32.2
MIN.	6.7	23.1	20.0	20.4	10.8	14.2	11.3	5.6	5.1	1.2	2.8	15.0

E- ESTIMATED.

HIGHEST STAGE WAS 32.20 ON DEC. 16 AND 17.

LOWEST STAGE WAS 1.20 ON OCT. 10, 11, AND 12.

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 5.70 FEET ON SEPT. 22, 1976.

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	E -3.4	-4.5	15.0	0.5	18.0	24.7	19.5	16.5	3.3	-0.4	3.8	1.6
2	E -3.8	-4.1	15.6	0.7	17.2	24.0	19.3	17.2	3.1	-0.5	4.4	1.8
3	E -4.0	-3.7	17.4	1.4	16.2	23.3	18.7	18.0	3.2	-0.1	5.2	2.5
4	E -4.1	-2.0	17.8	2.5	14.6	23.0	18.3	18.8	4.0	0.3	6.4	3.3
5	E -4.1	-1.3	18.5	4.2	13.1	22.2	18.1	19.2	5.0	0.7	6.8	4.8
6	E -3.8	0.	18.6	4.8	12.4	22.5	17.6	19.1	6.4	0.9	7.1	6.3
7	E -3.3	2.0	18.6	5.2	11.5	23.2	17.1	18.1	7.5	0.7	6.9	7.5
8	-3.4	4.4	18.5	5.2	11.1	23.6	16.9	17.1	8.5	0.4	6.3	8.0
9	-4.1	6.8	18.1	5.0	11.5	24.5	17.0	16.2	9.8	0.4	6.4	8.5
10	-4.8	8.3	17.3	6.0	12.0	25.0	17.5	15.5	10.5	0.5	7.2	8.9
11	-5.2	9.0	16.1	7.1	12.1	25.5	18.0	14.8	10.6	0.8	8.6	8.8
12	-5.7	8.5	15.6	8.4	11.8	26.0	18.6	14.5	10.6	1.0	8.6	7.6
13	-6.0	7.0	14.7	9.1	11.5	26.1	19.0	14.0	10.1	0.9	8.0	6.5
14	-6.1	6.5	14.2	9.3	10.7	25.9	18.8	12.5	9.0	0.9	7.2	E 6.0
15	-6.1	5.8	13.5	9.0	10.6	25.5	18.4	11.7	8.3	0.9	6.4	5.5
16	-6.1	5.0	12.4	8.6	11.2	25.3	16.9	11.2	7.1	1.0	5.7	4.8
17	-6.2	4.8	11.0	8.1	11.8	25.1	14.9	10.5	6.0	1.0	4.8	4.3
18	-6.2	4.7	9.6	8.3	12.4	25.2	13.8	9.9	5.3	1.2	4.2	3.7
19	-6.3	4.9	8.7	9.5	13.2	25.1	12.4	9.0	4.8	1.6	3.4	3.5
20	-6.4	5.5	6.3	11.5	13.8	25.0	11.7	8.6	4.3	1.6	2.5	3.0
21	-6.5	5.8	4.6	14.0	15.0	24.8	11.3	8.2	3.9	1.6	1.6	2.7
22	-6.6	6.0	3.6	15.3	17.9	24.6	11.3	7.8	3.6	2.0	0.9	2.6
23	-6.4	7.0	3.0	16.4	20.4	24.3	11.3	7.6	3.2	2.7	0.5	2.3
24	-6.3	8.3	2.5	17.3	22.6	24.0	11.5	7.5	2.7	3.3	0.4	1.8
25	-6.3	10.1	2.2	17.9	24.3	23.4	12.6	7.2	2.2	3.5	0.4	1.6
26	-6.1	12.1	1.9	18.4	25.3	22.9	13.6	6.5	1.5	3.7	0.6	2.0
27	-6.1	13.5	1.5	18.9	25.9	22.2	14.4	5.6	1.0	3.9	0.8	3.5
28	-6.1	14.3	1.0	18.9	26.3	21.5	15.2	5.0	0.6	3.7	1.3	6.7
29	-6.0		0.	18.8	26.1	20.9	15.7	4.7	0.2	3.6	1.7	8.0
30	-5.8		-0.3	18.6	25.7	19.9	15.9	4.4	-0.2	3.5	1.6	9.4
31	-5.5		0.2		25.3		16.1	4.0		3.5		10.4

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

MEAN	-5.38	5.17	10.25	9.96	16.50	23.97	15.85	11.64	5.20	1.57	4.32	5.09
MAX.	-3.3	14.3	18.6	18.9	26.3	26.1	19.5	19.2	10.6	3.9	8.6	10.4
MIN.	-6.6	-4.5	-0.3	0.5	10.6	19.9	11.3	4.0	-0.2	-0.5	0.4	1.6

E- ESTIMATED.

HIGHEST STAGE WAS 26.30 ON MAY 28 AND 29.

LOWEST STAGE WAS -6.60 ON JAN. 22 AND 23.

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 5.70 FEET ON SEPT. 22, 1976.

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	19.3	14.8	12.5	31.8	22.6	14.4	9.5	4.8	11.2	3.6 E	0.5	2.6
2	19.9	13.9	13.9	32.2	20.0	14.0	8.9	3.8	10.0	3.1	0.8	3.7
3	20.2	12.9	14.6	32.5	18.0	13.3	9.1	3.1	8.3	2.9	0.8	4.2
4	20.2	12.2	14.5	32.7	16.1	11.5	9.4	2.6	6.0	2.8	0.8	4.2
5	20.1	11.1	13.9	32.9	15.1	10.3	9.6	3.1	4.0	3.2	0.8	4.3
6	19.8	9.6	13.1	33.0	14.2	9.0	9.6	3.7	3.2	3.3	0.8	4.0
7	19.0	8.8	11.9	33.1	14.1	8.6	9.8	3.9	3.0	3.0	0.7	3.2
8	17.7	8.2	10.9	33.2	14.1	10.0	10.1	3.2	3.9	2.7	0.2	2.0
9	16.1	7.6	10.3	33.3	13.9	12.4	10.3	2.5	4.6	2.3	0.2	1.4
10	14.9	5.8	10.1	33.1	13.5	14.8	10.1	2.4	5.3	2.1	0.	1.5
11	13.7	5.0	10.9	32.8	12.7	16.5	9.2	2.8	6.0	2.0 E	-0.6	1.8
12	13.0	4.5	13.3	32.3	11.6	17.5	8.6	3.6	6.4	1.7 E	-0.9	2.1
13	12.7	3.9	15.7	31.9	10.5	17.8	7.5	4.1	6.9	1.6 E	-1.2	1.8
14	12.5	4.0	17.7	31.6	9.1	17.7	6.5	4.4	6.6 E	1.0 E	-1.5	1.7
15	12.3	4.4	19.1	31.2	7.6	17.1	6.6	4.4	6.0 E	0.9 E	-1.3	3.1
16	12.5	4.5	19.9	30.9	6.8	16.6	7.2	4.1	5.0 E	0.7	-1.3	5.2
17	13.3	4.4	21.0	30.3	6.2	16.1	8.1	3.8	3.8 E	0.5	-1.6	7.3
18	14.8	4.7	21.9	29.8	6.0	15.6	8.9	4.2	3.3 E	0.	-1.4	7.7
19	15.3	5.5	22.5	29.7	6.1	15.0	9.1	5.6	2.9 E	-0.1	0.4	7.0
20	15.8	6.2	23.3	29.7	6.5	14.6	9.2	7.0	2.9 E	-0.2	0.4	6.1
21	16.1	6.8	23.9	29.7	8.1	14.0	8.8	8.6	3.3 E	-0.4	0.2	-4.6
22	16.0	7.4	24.8	29.6	10.8	13.5	8.4	9.5	3.7 E	-1.0	0.1	3.5
23	15.9	8.3	25.4	29.5	13.1	13.3	7.8	9.8	3.7 E	-0.2	0.4	2.0
24	15.9	9.3	26.1	29.4	15.2	13.4	6.0	10.0	3.8 E	0.7	1.1	0.6
25	16.0	9.8	27.3	29.3	15.7	13.5	3.8	10.5	3.9 E	-0.2	1.8	-0.2
26	16.1	10.0	28.0	29.0	15.6	13.0	2.5	11.0	4.0 E	-1.1	1.7	-0.5
27	16.3	10.0	28.5	28.5	15.3	12.5	1.7	11.5	4.3 E	-1.4	1.3 E	-1.5
28	16.6	10.4	29.2	27.7	15.3	12.1	2.2	12.4	4.4 E	-1.4	1.0 E	-2.8
29	16.5	11.1	30.1	26.5	15.5	11.4	3.5	12.6	4.1 E	-1.2	1.2 E	-3.0
30	16.1		30.8	24.7	15.3	10.5	4.2	12.5	3.9 E	-0.6	2.0 E	-3.0
31	15.4		31.3		15.0		4.7	12.2	E	0.		E -3.2

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

MEAN	16.13	8.11	19.88	30.73	12.89	13.67	7.45	6.38	4.95	0.98	0.25	2.30
MAX.	20.2	14.8	31.3	33.3	22.6	17.8	10.3	12.6	11.2	3.6	2.0	7.7
MIN.	12.3	3.9	10.1	24.7	6.0	8.6	1.7	2.4	2.9	-1.4	-1.6	-3.2

E- ESTIMATED.

HIGHEST STAGE WAS 33.30 ON APR. 9 AND 10.

LOWEST STAGE WAS -3.20 ON DEC. 31.

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 5.70 FEET ON SEPT. 22, 1976.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

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	19.2	25.5	26.7	34.7	39.3	21.2	15.2	16.7	17.1	20.5	6.5	22.3
2	18.7	26.0	27.8	34.8	38.7	21.5	14.9	18.4	17.7	20.3	6.8	23.6
3	18.2	25.8	29.0	35.2	38.0	22.3	14.1	19.5	18.6	19.9	7.1	24.5
4	18.2	25.4	30.0	35.6	37.4	23.1	13.1	20.0	19.0	19.2	6.8	25.0
5	19.5	24.7	30.8	35.9	36.6	23.5	11.9	20.4	19.0	18.6	7.2	25.3
6	20.3	23.3	31.7	36.3	35.7	23.6	11.5	20.4	18.9	18.1	7.5	25.4
7	21.0	21.6	32.4	36.5	35.1	23.6	11.4	20.3	18.5	17.7	8.5	25.3
8	21.6	19.5	33.2	36.9	34.3	22.9	11.3	19.5	17.9	17.4	10.7	24.9
9	22.3	17.5	34.1	37.4	33.8	22.5	11.3	19.0	16.9	16.9	12.0	24.0
10	23.0	14.8	34.8	37.9	33.5	21.0	11.3	18.0	15.5	16.2	13.3	22.8
11	23.5	13.0	35.6	38.2	33.3	20.0	11.5	17.2	14.9	15.7	14.2	21.0
12	23.7	11.7	36.5	38.6	33.3	19.3	12.2	16.2	14.0	14.7	14.6	18.7
13	24.0	10.2	37.4	38.9	33.2	19.0	12.2	15.6	13.0	14.2	14.8	17.4
14	24.3	9.7	37.6	39.1	33.2	19.1	12.2	14.8	12.4	13.6	14.9	16.5
15	24.3	9.2	37.9	39.3	32.9	19.1	12.2	14.6	11.9	13.0	15.1	15.6
16	24.1	8.4	38.0	39.4	32.4	19.1	12.2	14.3	11.4	12.6	15.7	14.9
17	23.8	7.9	38.1	39.6	31.8	18.7	12.3	14.4	11.5	12.4	16.0	15.2
18	23.1	7.4	38.1	39.8	30.6	18.1	12.7	14.4	11.9	12.5	16.1	15.5
19	22.5	7.3	38.0	40.0	29.2	17.3	12.9	14.4	14.0	12.7	16.0	16.2
20	21.8	7.4	37.9	40.2	28.7	16.2	13.0	14.2	17.0	12.9	15.8	17.6
21	21.2	8.4	37.8	40.5	27.8	15.3	13.1	12.7	19.6	13.1	15.3	17.9
22	20.5	9.4	37.7	40.9	26.9	14.8	13.0	10.8	19.8	12.9	15.3	18.0
23	20.0	11.2	37.7	41.4	26.3	14.1	12.9	9.5	19.8	12.5	15.4	17.5
24	20.3	12.7	37.6	41.6	25.7	12.5	12.7	8.8	19.2	11.7	15.5	16.8
25	21.1	15.8	37.4	41.6	24.8	12.5	12.5	8.9	18.5	10.8	15.1	15.7
26	22.5	18.6	37.1	41.3	23.7	13.2	12.1	10.1	18.3	9.8	14.8	14.8
27	23.3	21.6	36.4	40.8	22.7	13.4	11.8	12.0	18.9	9.0	15.3	14.1
28	23.9	24.4	36.1	40.5	21.8	14.1	11.9	13.5	19.7	8.1	17.5	14.3
29	24.5		35.9	40.2	21.5	14.6	12.5	14.7	20.3	7.3	19.2	15.3
30	25.0		35.5	39.8	21.4	15.1	13.0	15.5	20.6	6.6	20.2	17.0
31	25.4		35.2		21.2		14.3	16.3		6.3		18.2

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

MEAN	22.09	15.66	35.16	38.76	30.48	18.36	12.55	15.33	16.86	13.78	13.44	19.07
MAX.	25.4	26.0	38.1	41.6	39.3	23.6	15.2	20.4	20.6	20.5	20.2	25.4
MIN.	18.2	7.3	26.7	34.7	21.2	12.5	11.3	8.8	11.4	6.3	6.5	14.1

HIGHEST STAGE WAS 41.60 ON APR. 24 AND 25.

LOWEST STAGE WAS 6.30 ON OCT. 31.

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 5.70 FEET ON SEPT. 22, 1976.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, F.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.1	18.4	5.3	34.0	23.0	24.7	10.4	11.0	4.6	7.9	0.2	9.1
2	18.4	20.0	4.9	34.3	22.8	23.8	10.5	11.1	4.8	7.6	1.5	10.3
3	17.6	21.3	5.6	34.4	22.6	23.6	10.5	10.8	5.4	7.3	2.0	11.5
4	16.8	22.0	6.2	34.6	22.6	22.8	10.6	10.7	6.0	6.4	2.3	13.0
5	15.5	22.5	7.0	34.7	22.6	20.8	11.6	11.1	6.7	5.5	1.7	14.2
6	14.8	22.8	7.1	34.8	22.7	19.0	12.2	11.6	7.0	4.6	0.6	14.4
7	14.0	22.7	7.3	34.7	23.2	17.8	12.7	11.7	7.6	3.5	0.0	15.1
8	13.3	22.4	7.6	34.6	23.8	16.5	12.7	11.5	8.3	2.8	-0.7	17.2
9	13.3	21.6	8.2	34.4	23.9	15.5	12.7	11.0	8.4	2.3	-1.1	20.0
10	13.4	20.2	8.8	34.0	23.4	14.9	12.9	10.7	7.8	1.7	-1.7	21.7
11	13.2	18.3	9.8	33.4	23.3	14.4	13.0	10.4	6.7	1.0	-1.7	23.0
12	13.5	14.0	11.1	32.5	24.0	13.8	13.2	9.9	5.4	0.8	-1.6	24.2
13	13.7	13.9	12.4	31.1	24.8	13.4	13.4	9.8	4.5	0.7	-1.5	25.2
14	15.0	11.9	13.5	29.7	26.1	13.2	13.5	9.9	3.8	0.5	-1.6	26.2
15	16.5	10.6	15.6	28.9	27.0	13.1	13.7	9.9	4.5	0.6	-1.8	26.9
16	17.8	9.8	17.8	27.0	27.6	13.1	13.7	9.9	4.7	0.7	-1.8	27.2
17	18.7	9.1	20.1	26.1	28.4	13.0	13.6	9.5	4.4	1.1	-1.7	27.5
18	19.3	8.9	22.2	25.8	28.9	12.5	13.4	9.2	4.3	1.3	-1.4	27.7
19	19.4	8.9	24.0	25.5	29.1	11.5	13.3	8.9	4.2	2.1	-1.0	27.9
20	19.0	8.7	26.0	25.3	29.4	10.4	13.5	8.5	3.5	2.5	-0.2	28.0
21	18.0	8.3	26.9	25.1	29.6	9.6	13.8	8.1	2.6	3.0	1.5	28.1
22	16.5	8.2	28.0	24.6	29.7	8.8	14.2	7.5	2.7	3.6	3.3	28.1
23	14.9	7.7	29.2	24.2	29.8	8.3	14.5	6.8	3.9	3.2	4.4	28.0
24	13.7	7.3	30.0	23.8	29.5	8.1	14.1	6.2	5.7	2.6	6.8	27.8
25	13.5	6.9	30.4	23.4	29.2	8.4	13.1	5.7	6.5	1.7	7.8	27.1
26	14.2	6.9	31.4	23.2	29.0	9.0	12.0	5.2	8.0	1.3	8.1	26.0
27	14.5	6.7	32.0	23.1	28.5	9.4	11.1	4.7	8.5	0.6	7.6	25.2
28	14.4	6.3	32.4	23.3	27.8	9.6	10.5	4.0	8.7	0.2	7.2	23.7
29	14.4		33.0	23.3	27.4	9.8	10.1	3.9	8.4	-0.5	6.9	22.4
30	15.5		33.4	23.2	26.6	10.2	10.2	3.9	8.2	-0.9	7.8	21.3
31	17.0		33.8		25.8		10.7	4.4		-0.6		20.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.76	13.86	18.73	28.89	26.19	13.96	12.42	8.62	5.85	2.41	1.72	22.18
MAX.	19.4	22.8	33.8	34.8	29.8	24.7	14.5	11.7	8.7	7.9	8.1	28.1
MIN.	13.2	6.3	4.9	23.1	22.6	8.1	10.1	3.9	2.6	-0.9	-1.8	9.1

HIGHEST STAGE WAS 34.8 ON APR. 6.
LOWEST STAGE WAS MINUS 1.8 ON NOV. 15 AND 16.

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 5.70 FEET ON SEPT. 22, 1976.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-1.5	-2.0	5.5	18.8	10.9	1.1	5.6	1.7	4.2	11.3	12.8	18.1
2	-1.5	-3.0	6.9	19.9	11.2	0.3	7.4	1.5	3.7	11.2	13.8	18.3
3	-1.8	-3.5	10.5	20.6	11.4	-0.3	8.5	1.0	3.2	10.8	14.0	18.8
4	-2.2	-3.8	13.4	21.2	11.4	-0.4	9.2	0.5	2.3	10.7	13.7	19.5
5	-2.3	-4.6	16.0	21.3	11.3	-1.0	9.3	-0.4	1.7	10.7	13.2	20.3
6	-2.4	-4.8	17.5	20.9	10.9	-1.6	8.8	-1.4	1.7	11.0	12.5	21.5
7	-2.4	-5.2	17.8	20.4	10.9	-1.9	8.3	-2.4	1.7	11.8	12.8	22.6
8	-2.5	-5.6	19.2	21.2	11.0	-2.0	8.1	-2.7	1.8	13.0	14.2	23.6
9	-2.2	-5.2	20.0	21.8	10.9	-2.1	7.8	-3.0	2.5	13.8	15.9	24.5
10	-1.4	-5.2	21.1	22.8	10.8	-1.9	7.0	-3.5	2.8	14.4	16.8	25.2
11	-1.2	-5.3	21.4	23.6	11.0	-1.8	6.4	-4.0	4.8	14.5	17.2	25.5
12	-1.2	-5.3	22.0	24.7	11.7	-1.8	5.9	-4.1	5.4	14.3	17.4	25.6
13	-1.0	-5.2	22.5	25.3	13.3	-1.8	4.9	-3.2	6.5	14.5	17.4	25.6
14	-1.0	-5.1	22.7	25.9	13.9	-1.7	4.4	-1.0	6.9	15.0	17.5	25.5
15	-0.7	-4.8	22.7	26.2	14.5	-1.7	4.2	2.1	6.6	15.5	17.6	25.4
16	-0.6	-4.5	22.8	26.2	14.1	-1.5	4.1	4.3	6.2	15.8	18.1	25.1
17	-0.5	-3.3	23.2	26.0	12.5	-0.5	4.1	6.2	5.3	15.8	18.5	24.7
18	-0.4	-1.8	23.5	25.9	11.8	0.0	3.9	7.1	5.1	15.6	18.7	24.4
19	-0.2	0.6	23.5	25.6	10.9	0.4	3.7	8.0	5.0	14.9	18.4	24.0
20	0.4	2.1	23.4	25.0	9.3	-0.3	3.6	9.1	6.8	14.2	17.7	23.3
21	0.9	4.8	23.2	23.4	7.6	-1.1	3.8	10.2	9.3	13.7	17.5	22.8
22	0.8	5.8	22.8	20.5	6.5	-2.2	3.7	10.8	12.0	11.8	16.8	22.5
23	0.7	5.8	22.4	17.5	5.3	-2.8	2.2	11.0	12.3	10.8	16.4	22.3
24	0.6	5.3	21.8	14.5	4.3	-2.3	1.1	10.6	12.4	9.8	16.5	22.2
25	0.3	4.4	20.6	12.0	3.6	-1.5	0.2	9.6	12.5	9.2	17.0	22.3
26	0.1	3.8	19.6	10.3	2.9	-1.3	0.3	8.5	12.5	8.8	17.8	22.2
27	0.0	3.5	18.4	10.0	2.1	-0.8	1.4	7.5	12.3	8.6	17.8	21.6
28	-0.1	4.1	17.8	10.2	1.5	-0.2	1.7	5.8	12.0	8.4	18.1	20.8
29	-0.3		17.2	10.6	1.2	1.8	1.7	4.6	11.7	8.2	18.1	20.0
30	-0.5		16.8	10.8	1.5	3.8	1.8	4.5	11.5	8.5	18.0	19.8
31	-1.1		17.4		1.4		1.7	4.4		10.4		19.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	-0.61	-1.36	19.14	20.09	8.75	-0.91	4.66	3.33	8.79	12.22	16.40	22.53
MAX.	1.7	5.8	23.5	26.2	14.5	3.8	9.3	11.0	12.5	15.9	18.7	25.6
MIN.	-2.5	-5.6	5.5	10.0	1.2	-2.8	0.2	-4.1	1.7	8.2	12.5	18.1

HIGHEST STAGE WAS 26.30 AT 400 P.M., APR. 15.

LOWEST STAGE WAS MINUS 5.60 AT 800 A.M., FEB. 8.

DAILY STAGES FOR 1976

31

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. THE DRAINAGE AREA IN THE GREAT DIVIDE BASIN IN SOUTHERN WYOMING, APPROXIMATELY 4,000 SQUARE MILES, IS NO LONGER INCLUDED, BANKFULL STAGE, 40 FEET, AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.6	15.2	26.8	22.3	14.1	6.9	10.3	4.9	E-1.2	E-4.3	4.5	E-2.4
2	15.5	16.4	26.8	22.4	14.8	7.3	10.1	4.9	E-1.1	E-3.1	5.0	E-2.3
3	17.0	17.2	26.8	22.6	15.5	7.8	10.0	4.4	E-1.2	-1.6	5.5	E-2.2
4	18.7	17.9	26.8	22.8	16.2	8.7	9.8	3.6	E-1.6	-1.1	6.4	E-1.9
5	19.4	18.5	26.8	23.0	16.6	9.9	9.9	3.3	-1.6	-0.1	6.9	E-1.5
6	20.2	18.7	26.5	23.2	16.7	11.5	10.0	3.4	-0.9	-0.4	7.2	E-1.4
7	20.8	18.6	26.0	23.3	16.4	12.5	10.6	3.7	-1.6	-0.8	7.3	E-1.3
8	21.8	17.9	24.9	23.1	15.9	13.0	11.5	E 3.6	-2.6	-0.6	7.3	E-1.7
9	22.4	17.2	24.8	22.8	15.4	13.3	11.9	E 2.9	-3.3	-0.4	6.8	E-2.2
10	22.8	15.9	24.8	22.3	14.5	13.2	11.8	E 1.9	-3.6	-0.7	6.4	E-2.4
11	23.2	14.6	24.8	21.8	13.8	12.6	11.3	E 0.8	-4.1	-1.5	6.1	E-2.5
12	23.4	13.5	24.8	21.0	12.9	11.9	10.6	E 0.6	E-4.2	-2.2	5.5	E-1.7
13	23.2	12.5	24.6	20.2	12.5	10.5	9.8	E 0.7	E-4.2	-2.5	4.0	E-0.5
14	22.6	11.8	24.2	19.3	12.3	9.0	9.1	E 0.7	E-4.4	-2.2	E 2.5	E-1.0
15	21.8	11.3	23.8	17.3	11.8	7.6	8.8	E 0.6	E-4.8	-1.6	E 1.8	3.2
16	21.4	11.0	22.7	16.3	11.0	5.9	8.4	E 0.6	E-5.0	-0.5	E 1.3	4.7
17	20.1	10.8	22.2	15.0	10.7	E 5.7	7.6	E 0.3	E-5.2	2.9	E 0.5	5.9
18	18.8	10.9	21.6	14.0	10.5	E 4.9	6.9	E-0.6	E-5.3	4.3	E 0.0	6.1
19	17.2	12.0	21.1	13.1	10.6	E 4.2	7.0	E-0.2	E-5.3	7.2	E-0.3	5.8
20	16.2	13.6	20.8	12.6	10.8	E 4.5	7.4	E 0.7	E-5.4	8.3	E-0.6	5.3
21	16.0	16.2	20.5	11.8	11.2	4.7	7.2	E 1.0	E-5.4	8.4	E-1.2	4.3
22	16.0	18.5	20.3	11.3	11.9	4.9	6.3	E 1.3	E-5.7	7.7	E-1.5	3.7
23	15.8	21.1	20.0	10.9	12.6	5.2	5.3	E 1.0	E-4.6	5.4	E-2.0	3.2
24	15.4	22.5	19.6	10.6	13.2	6.2	4.6	E 0.8	E-4.4	E 2.8	E-2.3	E 2.5
25	14.7	23.8	19.6	10.5	13.2	7.0	3.9	E 0.3	E-4.7	E 1.5	E-2.7	E 1.7
26	13.9	24.6	19.1	10.7	12.8	7.9	2.7	E-0.5	E-4.8	E 0.8	E-3.0	E 1.3
27	13.0	25.6	19.4	11.5	11.5	8.7	E 2.0	E-1.3	E-4.9	E 0.8	E-3.1	E 0.8
28	12.5	26.3	19.7	12.4	10.5	9.4	2.6	E-1.5	E-5.0	E 1.2	E-2.9	E 0.6
29	12.0	26.6	20.2	13.1	9.5	9.9	3.2	E-1.7	E-4.8	E 2.5	E-2.9	E 0.1
30	12.5		21.1	13.6	8.5	10.1	3.8	E-1.5	E-4.5	E 3.6	E-2.5	E-0.3
31	14.0		22.0		7.5		4.4	E-1.2		3.9		E-0.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.95	17.26	22.99	17.15	12.74	8.49	7.69	1.20	-3.85	1.21	1.99	0.82
MAX.	23.4	26.6	26.8	23.3	16.7	13.3	11.9	4.9	-0.9	8.4	7.3	6.1
MIN.	12.0	10.8	19.1	10.5	7.5	E 4.2	E 2.0	E-1.7	E-5.7	E-4.3	E-3.1	E-2.5

E- ESTIMATED

HIGHEST STAGE WAS 26.80 FROM MAR. 1 TO 5.
LOWEST STAGE WAS MINUS 5.7 ON SEP. 22.

DAILY STAGES FOR 1975

31

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, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET, AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.8	21.8	28.4	39.2	29.0	20.6	15.5	8.8	4.7	12.3	13.9	9.3
2	18.2	21.4	29.4	39.5	30.0	20.3	15.8	8.0	5.4	13.4	12.8	9.9
3	18.7	21.1	29.9	39.8	30.9	19.8	16.2	7.6	6.4	14.2	11.5	10.3
4	19.5	22.0	30.2	40.1	31.6	19.2	16.5	7.2	7.3	14.2	10.5	10.8
5	20.4	24.1	30.6	40.5	32.2	18.7	16.6	7.1	7.8	13.5	9.7	11.3
6	21.1	25.4	30.9	40.8	32.6	18.3	16.1	7.1	8.5	12.4	8.9	13.0
7	21.5	26.3	31.0	41.1	32.9	18.4	15.4	7.6	9.3	9.8	8.4	14.7
8	21.9	26.7	31.0	41.3	33.2	18.6	14.5	7.5	10.2	8.2	7.8	16.1
9	22.2	26.9	31.0	41.5	33.4	18.7	14.5	6.9	10.0	7.2	7.4	16.2
10	22.4	27.0	30.9	41.6	33.6	18.3	14.6	6.9	9.3	6.7	6.9	16.1
11	22.5	27.3	30.9	41.5	33.7	18.1	15.1	6.9	8.9	5.9	6.8	15.6
12	22.5	27.5	30.8	41.4	33.7	17.7	14.8	7.0	8.0	5.6	7.0	14.6
13	22.4	27.6	31.2	41.1	33.7	17.3	14.2	7.1	7.5	5.9	7.2	14.0
14	22.6	27.7	31.5	40.7	33.6	17.3	14.0	7.1	7.2	6.5	7.4	13.5
15	23.1	27.7	31.8	40.3	33.5	17.4	13.6	6.3	6.8	6.7	7.7	13.3
16	24.0	27.6	31.8	39.7	33.5	17.4	13.3	5.6	6.7	7.0	7.9	13.1
17	25.0	27.4	32.0	39.0	33.2	17.1	12.8	5.2	6.8	7.5	8.1	12.8
18	25.5	27.3	32.5	37.7	32.7	16.8	12.0	4.9	7.0	7.7	8.3	12.4
19	25.8	27.0	33.0	36.0	31.7	16.7	11.3	4.9	7.7	7.6	8.7	12.2
20	26.0	26.4	33.5	34.5	30.8	16.8	11.0	5.4	8.0	7.3	10.5	12.5
21	25.7	25.8	34.4	33.1	29.5	17.0	10.6	5.7	8.3	7.9	13.1	13.6
22	25.2	25.1	34.8	28.9	28.5	17.4	10.4	6.2	7.7	10.1	13.9	14.9
23	24.7	24.9	35.4	26.6	27.4	17.6	10.3	6.8	7.6	13.0	13.9	15.8
24	24.1	24.9	35.9	25.2	26.7	17.8	10.3	7.1	7.5	15.8	13.2	16.0
25	23.5	25.0	36.5	24.4	25.9	17.6	10.5	6.6	8.0	17.2	12.2	15.9
26	23.0	25.4	36.8	24.0	25.1	17.4	10.7	6.0	9.0	17.8	11.1	15.6
27	22.5	26.6	37.2	24.0	24.4	17.2	10.9	4.9	10.0	18.1	10.5	15.2
28	22.4	27.5	37.5	25.0	23.2	16.7	10.7	4.0	10.7	17.7	9.9	14.6
29	22.4		38.0	26.8	22.6	16.2	10.3	3.4	11.0	17.3	9.5	13.9
30	22.3		38.4	28.4	21.9	15.7	9.8	3.2	11.4	16.3	9.3	13.4
31	22.1		38.8		21.0		9.3	3.9		15.1		13.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	22.57	25.75	33.09	35.45	29.85	17.79	12.94	6.21	8.15	11.15	9.79	13.68
MAX.	26.0	27.7	38.8	41.6	33.7	20.6	16.6	8.8	11.4	18.1	13.9	16.2
MIN.	16.8	21.1	28.4	24.0	21.0	15.7	9.3	3.2	4.7	5.6	6.8	9.3

HIGHEST STAGE WAS 41.6 ON APR. 10.

LOWEST STAGE WAS 3.2 FROM 400 P.M., AUG. 29 TO 800 A.M., AUG. 30.

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, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L.; (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24.4	35.4	28.3	30.0	23.8	28.9	23.5	6.5	6.4	6.5	2.3	13.6
2	25.1	35.5	28.3	29.6	23.0	29.1	23.8	6.4	8.1	5.7	2.0	13.5
3	26.0	35.7	28.2	29.2	22.2	29.3	24.1	6.4	9.5	5.6	2.0	13.3
4	26.6	35.8	27.9	28.2	21.6	29.3	24.3	6.4	10.7	6.1	2.1	13.0
5	27.8	36.1	27.4	27.1	20.9	29.4	24.4	6.4	11.3	6.5	2.4	12.6
6	27.0	36.2	26.8	26.5	20.4	29.6	24.3	6.2	12.0	6.6	2.7	12.3
7	27.0	36.4	26.0	25.8	19.9	29.9	23.9	6.0	13.2	6.6	3.0	12.2
8	27.1	36.5	25.2	26.1	19.8	31.0	23.4	5.6	14.0	6.4	3.6	12.6
9	27.3	36.4	24.3	26.4	19.9	31.6	22.5	5.4	14.4	5.6	4.8	13.5
10	27.7	36.3	23.8	26.6	20.1	32.2	22.0	5.4	14.8	5.3	9.0	14.5
11	28.6	36.2	23.9	26.8	20.1	32.5	21.0	5.3	15.3	4.7	11.8	14.8
12	29.2	36.0	24.5	27.4	20.0	32.8	20.3	5.3	15.3	3.6	13.0	15.0
13	29.7	35.7	25.0	27.7	19.8	33.2	19.6	5.6	15.0	3.1	12.7	15.0
14	30.1	35.4	25.8	28.4	19.1	33.4	18.5	6.2	14.4	2.7	12.4	15.3
15	30.5	35.0	26.4	28.7	19.2	33.6	16.9	7.1	13.6	2.3	12.2	15.7
16	30.8	34.7	27.0	29.1	19.3	33.7	15.8	8.4	12.8	2.0	12.2	16.1
17	31.0	34.3	27.5	29.4	19.1	33.6	14.8	8.7	12.5	2.0	12.5	16.4
18	31.3	33.6	28.1	29.6	19.2	33.5	13.8	10.3	12.6	2.1	12.6	16.6
19	31.5	31.0	28.5	29.6	19.9	33.2	12.6	10.7	12.8	2.4	12.8	16.8
20	31.8	29.4	29.0	29.6	21.3	32.7	11.7	10.1	12.9	3.0	12.9	16.7
21	32.2	28.2	29.6	29.5	22.7	31.9	11.2	9.1	12.7	3.7	12.8	16.3
22	32.5	27.2	30.0	29.5	23.9	30.7	10.8	8.5	12.1	4.4	12.8	15.8
23	32.8	26.9	30.2	29.7	24.8	29.5	10.6	8.3	11.4	4.7	12.7	15.6
24	33.2	26.9	30.4	29.4	25.4	27.9	10.2	7.8	10.2	4.9	12.6	15.5
25	33.5	27.2	30.5	28.9	26.0	28.6	9.8	7.2	8.7	4.8	12.6	15.4
26	33.9	27.6	30.5	28.2	26.6	25.0	9.4	6.6	7.7	4.5	12.6	15.3
27	34.2	27.9	30.5	27.3	27.1	24.0	8.8	6.1	7.1	4.0	12.7	15.3
28	34.5	28.2	30.5	26.5	27.5	23.4	8.0	5.8	7.0	3.4	12.8	15.2
29	34.8		30.4	25.5	27.9	23.2	7.6	5.7	7.1	2.8	13.0	15.3
30	35.0		30.3	24.8	28.2	23.3	7.2	5.6	7.1	2.6	13.5	15.5
31	35.2		30.1		28.4		6.9	5.8		2.4		16.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	30.39	32.91	27.89	28.03	22.48	29.99	16.17	6.92	11.41	4.22	9.56	14.85
MAX.	35.2	36.5	30.5	30.0	28.4	33.7	24.4	10.7	15.3	6.6	13.5	16.8
MIN.	24.4	26.9	23.8	24.8	19.1	23.2	6.9	5.3	6.4	2.0	2.0	12.2

HIGHEST STAGE WAS 36.5 ON FEB. 8.

LOWEST STAGE WAS 2.0 ON OCT., 16, 17 AND NOV. 2 AND 3.

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, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET; AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.1	28.2	19.4	40.1	41.0	32.5	22.2	19.1	7.6	5.2	11.7	23.8
2	30.9	28.2	18.0	40.4	41.2	32.3	21.2	18.9	7.2	7.2	11.4	25.2
3	30.6	28.1	17.1	40.6	41.4	32.2	20.5	18.5	6.7	9.0	11.2	26.3
4	30.6	28.0	16.6	40.7	41.5	32.1	20.3	17.5	6.7	11.1	11.6	27.2
5	30.7	27.6	16.5	40.8	41.6	32.1	20.2	16.5	7.2	13.0	12.6	28.0
6	30.7	27.5	16.5	40.9	41.8	32.2	19.6	15.2	6.9	14.7	13.4	28.5
7	30.6	27.4	16.7	40.9	42.0	32.3	19.2	14.3	5.6	16.3	13.7	28.8
8	30.7	27.5	17.2	40.9	42.3	32.4	18.6	13.5	5.7	17.4	13.8	29.5
9	30.7	28.0	17.7	40.9	42.3	32.4	17.9	12.5	5.7	17.6	13.5	30.0
10	30.6	28.5	18.4	40.8	42.3	32.4	17.6	11.6	5.6	17.7	12.9	30.3
11	30.4	29.0	19.9	40.7	42.3	32.4	17.8	11.0	5.5	17.8	12.6	30.4
12	30.2	29.4	22.0	40.7	42.2	32.3	18.2	10.0	5.3	17.7	12.0	30.5
13	29.6	29.7	24.5	40.5	42.1	32.2	18.1	9.3	4.7	17.5	11.3	30.5
14	29.0	30.1	26.5	40.3	41.9	32.1	17.2	9.1	5.0	17.0	10.8	30.3
15	28.2	30.4	28.3	40.2	41.7	31.9	16.2	9.4	5.3	15.6	10.5	29.8
16	27.5	30.5	29.5	40.0	41.5	31.7	15.2	10.0	5.3	14.7	10.2	28.3
17	25.7	30.2	30.4	39.8	41.3	31.3	14.9	10.7	5.0	13.6	9.9	26.4
18	24.0	30.0	31.2	39.7	41.0	30.5	14.3	11.6	4.9	13.3	9.3	24.3
19	21.6	29.8	32.1	39.7	40.7	29.6	14.0	12.5	4.6	14.3	8.9	22.0
20	20.1	29.6	32.6	39.8	40.3	28.7	13.5	12.8	4.0	14.8	9.0	20.3
21	18.3	29.3	33.5	39.8	39.8	27.6	12.9	12.8	4.0	15.4	9.2	18.9
22	18.3	29.1	34.2	39.9	39.5	26.8	11.9	12.6	4.0	15.6	9.5	18.0
23	19.0	28.8	35.0	40.0	39.2	26.1	11.6	12.1	3.5	15.7	9.8	16.9
24	21.4	28.0	36.0	40.2	38.8	25.7	11.3	11.7	3.4	15.9	10.2	16.5
25	22.7	27.0	36.6	40.4	38.2	25.3	11.1	11.1	3.4	16.0	10.6	16.2
26	24.4	25.0	37.3	40.4	36.8	25.2	11.5	10.6	3.5	15.9	11.2	16.0
27	25.9	22.8	38.1	40.5	36.5	25.1	13.0	10.0	3.4	15.7	12.0	16.3
28	26.8	21.2	38.7	40.7	35.4	24.9	16.0	9.6	3.4	15.2	16.8	17.8
29	27.2		39.2	40.9	34.6	24.2	17.9	9.0	3.6	14.6	20.0	18.7
30	27.8		39.5	41.0	34.1	23.4	18.9	8.5	4.3	13.5	22.0	20.0
31	28.2		39.9		33.5		19.6	8.1		12.9		22.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	26.88	28.17	27.70	40.40	39.95	29.65	16.52	12.25	5.02	14.57	12.04	24.10
MAX.	31.1	30.5	39.9	41.0	42.3	32.5	22.2	19.1	7.6	17.8	22.0	30.5
MIN.	18.3	21.2	16.5	39.7	33.5	23.4	11.1	8.1	3.4	5.2	8.9	16.0

HIGHEST STAGE WAS 42.35 FROM 800 A.M., MAY 9 TO 800 A.M., MAY 11.
LOWEST STAGE WAS 3.40 ON SEP. 24 AND 25.

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, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.0	17.5	17.4	22.4	21.9	15.2	12.6	11.5	8.7	10.1	11.8	24.9
2	13.4	17.8	18.3	22.2	32.1	14.8	13.2	11.7	8.5	10.4	12.5	24.5
3	12.7	18.1	19.5	21.8	32.4	14.2	15.0	11.9	8.3	10.4	13.1	24.2
4	12.4	18.4	20.7	21.3	32.7	13.8	16.2	12.1	8.1	10.9	13.9	23.6
5	12.1	18.4	21.9	20.8	33.0	13.4	17.2	12.4	8.0	11.7	14.4	23.2
6	12.9	17.8	22.8	20.1	33.0	12.8	17.7	12.7	8.0	12.0	16.1	23.0
7	14.8	17.0	23.8	19.5	33.0	12.3	17.9	12.9	7.8	12.5	18.0	22.8
8	16.2	16.6	24.7	18.7	33.0	11.6	18.0	13.1	7.6	13.0	19.9	22.6
9	17.8	16.1	25.2	18.0	33.0	11.2	17.7	13.1	7.2	13.4	21.5	22.6
10	19.1	15.7	25.7	17.2	32.9	10.6	16.9	13.1	7.1	13.8	22.2	23.0
11	19.7	15.1	26.1	16.6	32.6	9.9	15.9	13.0	7.1	13.8	22.5	23.5
12	20.4	14.8	26.3	16.4	32.3	9.4	15.0	13.4	7.1	13.6	22.5	24.0
13	20.8	14.5	26.4	16.5	31.8	9.1	14.0	13.9	7.1	13.4	22.5	24.4
14	21.4	13.9	26.3	16.5	31.3	8.9	13.4	13.9	6.9	13.1	22.4	26.0
15	21.7	13.4	26.2	17.0	30.8	8.7	12.9	13.2	6.9	13.1	22.4	26.9
16	21.9	12.5	26.1	18.1	30.2	8.4	12.5	12.6	6.8	12.9	22.5	27.8
17	22.1	11.8	26.0	19.4	29.7	8.1	12.3	12.2	7.0	12.3	23.0	28.5
18	21.9	11.0	25.9	21.2	29.0	8.1	12.3	12.1	7.1	11.6	23.6	29.1
19	21.7	11.2	25.7	23.2	28.3	8.4	12.2	11.9	7.4	11.2	24.3	29.6
20	21.5	11.7	25.5	24.6	27.5	8.8	12.0	11.8	7.9	10.8	25.2	30.1
21	20.5	12.7	25.2	25.6	27.0	9.5	11.8	11.6	8.6	10.5	26.0	30.5
22	20.1	13.7	24.9	26.4	26.0	10.7	11.9	11.4	9.6	10.5	26.1	30.9
23	19.0	15.2	24.6	27.0	25.5	11.7	12.0	11.4	10.5	10.6	26.1	31.2
24	18.0	16.4	24.2	27.7	24.5	12.1	12.0	11.4	11.5	10.7	26.0	31.3
25	17.5	16.7	23.8	28.4	23.0	12.4	11.7	11.4	11.5	10.8	25.9	31.4
26	17.3	16.5	23.2	29.0	22.4	12.6	11.5	11.4	11.2	11.0	25.9	31.5
27	16.1	16.5	22.8	29.7	20.0	12.6	11.3	11.4	10.8	11.1	25.8	31.6
28	16.0	16.5	22.4	30.3	18.5	12.5	11.1	11.3	10.5	11.1	25.9	31.8
29	16.3	16.7	22.3	31.0	17.2	12.2	10.6	10.4	9.9	11.2	25.5	31.7
30	16.5		22.2	31.5	16.6	12.4	10.3	10.0	9.8	11.4	25.3	31.5
31	17.1		22.3		15.8		11.0	9.1		11.6		31.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.83	15.31	23.81	22.59	27.64	11.20	13.54	12.03	8.47	11.75	21.75	27.38
MAX.	22.1	18.4	26.4	31.5	33.0	15.2	18.0	13.9	11.5	13.8	26.1	31.8
MIN.	12.1	11.0	17.4	16.4	15.8	8.1	10.3	9.1	6.8	10.1	11.8	22.6

HIGHEST STAGE WAS 33.00 FROM MAY 5 TO 9.
LOWEST STAGE WAS 6.80 ON SEP. 16.

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.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.9	E 12.5	28.5	20.5	12.3	15.0	9.9	7.9	6.7	4.8	5.3	5.6
2	21.0	E 12.3	29.1	20.3	12.4	14.4	9.7	7.7	6.7	4.6	5.5	5.4
3	19.9	E 12.7	29.8	20.0	12.6	13.6	9.5	7.9	6.1	4.7	5.5	5.4
4	19.7	E 12.7	30.7	19.6	12.7	12.9	9.5	8.2	5.2	5.0	4.8	5.8
5	19.3	E 12.5	31.1	18.8	12.8	12.8	9.3	8.7	4.4	5.3	4.3	6.2
6	18.8	E 11.6	31.3	18.2	12.8	12.8	8.7	9.1	3.8	5.2	3.9	6.8
7	18.0	E 10.8	31.4	18.0	13.0	12.8	8.2	9.4	3.5	4.7	4.0	7.6
8	16.2	E 10.3	31.5	17.8	13.1	13.0	7.5	9.9	3.2	4.2	4.4	8.5
9	E 15.4	E 10.4	31.8	17.6	13.1	13.1	7.1	10.0	2.9	3.8	4.8	E 9.6
10	E 15.5	11.3	31.9	17.5	13.1	12.9	6.5	10.2	E 2.5	F 3.7	5.5	E 9.8
11	E 16.0	13.0	31.9	17.4	13.3	12.6	6.0	10.5	E 3.2	3.6	6.1	E 10.5
12	16.6	15.7	31.7	17.2	14.5	12.7	5.6	11.1	3.6	3.5	6.6	11.2
13	17.3	17.8	31.5	16.8	16.2	12.8	5.2	11.4	4.1	F 3.0	7.7	13.0
14	17.8	20.0	31.4	16.3	17.3	12.7	5.3	11.3	3.7	E 2.6	7.1	14.9
15	17.9	21.4	31.1	15.9	18.3	12.5	6.2	E 10.4	3.6	E 2.5	7.0	16.6
16	18.0	21.9	30.5	15.4	19.5	11.8	7.2	9.7	3.6	F 2.5	6.5	18.0
17	18.2	22.2	29.7	15.2	21.0	11.4	8.0	8.2	3.7	F 2.3	6.1	18.5
18	18.3	22.1	29.0	14.9	22.2	11.4	8.9	7.3	3.8	E 2.2	5.9	19.5
19	17.8	21.7	27.5	14.7	23.0	12.1	9.8	6.5	4.3	E 2.5	5.7	19.2
20	17.0	21.5	27.3	14.4	23.3	13.0	10.3	5.9	5.2	F 2.5	5.6	19.6
21	16.4	21.6	27.0	14.0	23.7	13.8	10.4	5.4	6.3	E 2.6	5.5	20.1
22	16.1	21.8	26.6	13.5	23.9	14.3	10.2	4.8	7.3	F 1.8	5.4	20.3
23	E 15.6	22.3	26.1	13.0	23.4	14.5	10.1	4.3	8.2	1.7	5.4	20.2
24	E 15.3	23.0	25.5	12.5	22.5	14.1	10.1	4.0	8.3	1.4	5.1	19.8
25	E 14.6	24.2	E 24.5	11.9	22.0	13.7	10.2	3.9	8.1	1.3	5.0	19.2
26	E 14.5	25.8	E 23.5	11.4	21.0	13.1	10.4	4.5	7.9	1.8	4.9	18.4
27	E 14.2	26.9	E 22.5	11.4	19.7	12.1	10.6	5.6	7.6	2.2	5.1	17.6
28	E 13.7	28.1	E 22.0	11.5	18.7	E 11.2	10.8	5.9	7.2	2.4	5.4	16.5
29	E 13.4		E 21.5	11.7	17.5	E 10.4	10.1	6.5	6.3	2.6	5.7	15.4
30	E 13.0		21.2	12.0	16.6	E 10.1	9.0	5.8	5.4	3.2	5.7	14.8
31	E 12.6		20.9		15.4		8.1	6.0		4.5		14.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.73	18.14	28.05	15.64	17.44	12.78	8.65	7.67	5.20	3.17	5.51	13.81
MAX.	21.0	28.1	31.9	20.5	23.9	15.0	10.8	11.4	8.3	5.3	7.7	20.3
MIN.	E 12.6	E 10.3	20.9	11.4	12.3	E 10.1	5.2	3.9	E 2.5	1.3	3.9	5.4

E- ESTIMATED

HIGHEST STAGE WAS 31.9 FROM 800 A.M. MARCH 10 TO 400 P.M. MARCH 11

LOWEST STAGE WAS 1.3 FROM 400 P.M. OCT. 24 TO 800 A.M. OCT. 25

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.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

JAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.0	5.3	18.3	18.9	29.5	18.0	E 16.6	4.3	5.1	17.2	9.3	13.8
2	10.5	5.9	17.8	19.0	30.0	17.2	E 15.3	4.4	4.7	18.1	9.4	12.0
3	12.7	7.6	16.6	19.0	30.5	16.6	E 14.0	5.3	4.0	18.8	10.4	11.5
4	14.0	9.7	E 16.2	19.1	30.9	16.2	E 13.0	6.0	3.0	18.8	11.1	10.9
5	16.4	11.5	E 15.7	19.3	31.4	16.1	E 12.1	6.5	2.8	18.5	11.8	9.4
6	19.6	13.8	E 15.0	20.4	31.6	16.0	E 11.6	7.0	2.7	17.8	12.3	8.8
7	21.3	15.3	E 15.2	22.9	32.1	16.5	E 10.6	7.4	2.7	16.8	12.5	8.4
8	22.4	16.5	E 15.6	23.9	32.6	17.5	E 10.4	7.7	3.0	14.0	12.7	8.1
9	22.9	17.2	16.1	25.1	33.0	19.0	E 9.6	8.0	3.5	12.5	13.5	8.0
10	23.3	18.0	17.2	26.1	33.4	20.2	E 8.6	9.0	4.0	10.9	14.1	8.1
11	23.1	18.5	18.2	26.6	33.8	21.0	E 8.0	8.3	3.7	9.8	14.3	8.4
12	22.8	18.8	19.1	27.0	34.0	21.4	E 7.6	9.1	3.3	8.1	14.4	8.5
13	20.8	18.8	19.7	27.4	34.1	21.5	7.5	10.5	E 3.1	7.6	14.4	8.6
14	19.0	18.8	20.3	27.4	34.0	21.1	7.3	11.4	E 2.6	7.4	14.5	8.6
15	17.2	18.8	20.6	27.4	33.7	20.4	7.1	11.8	E 2.3	7.5	14.7	8.4
16	E 13.5	19.0	20.8	27.4	33.3	E 19.6	7.0	12.2	E 2.2	9.4	14.9	8.5
17	E 11.8	19.2	20.2	27.3	32.5	E 18.6	6.7	12.4	E 2.4	11.5	15.0	8.5
18	10.0	19.6	19.7	26.9	30.1	18.5	6.4	11.0	3.0	14.0	14.6	9.0
19	9.0	19.8	19.0	26.0	29.5	19.0	6.1	9.5	3.8	14.8	14.1	9.7
20	8.3	20.2	18.2	25.2	28.5	19.7	5.8	8.0	4.8	15.0	13.8	11.0
21	8.0	20.6	17.9	24.3	28.1	20.2	5.5	6.5	5.2	14.4	13.5	11.8
22	7.7	20.7	17.7	22.7	27.9	20.7	5.6	6.0	7.1	13.5	13.3	12.5
23	7.4	20.6	17.6	21.8	27.7	20.2	5.9	5.3	8.2	12.7	13.2	13.5
24	7.2	20.4	17.5	22.0	27.6	20.1	6.2	5.5	9.5	11.5	13.3	14.7
25	6.9	20.2	17.5	22.8	27.5	19.8	6.3	5.7	11.4	10.9	13.6	15.9
26	6.5	20.2	17.6	24.0	27.1	19.6	6.1	6.0	12.0	10.0	13.8	17.2
27	6.4	19.8	17.6	26.2	26.2	19.4	5.9	6.2	12.0	9.5	14.0	18.3
28	6.2	19.1	17.7	27.4	25.1	19.1	5.6	6.4	12.5	9.4	14.3	19.0
29	5.9		17.9	28.2	24.0	18.6	5.0	6.3	13.4	9.3	14.6	20.1
30	5.5		18.4	29.0	21.8	E 17.6	4.4	6.0	15.1	9.1	14.4	20.7
31	4.9		19.6		20.0		4.0	5.7		9.3		20.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	12.94	16.92	17.91	24.35	29.72	18.97	8.12	7.56	5.76	12.51	13.32	12.02
MAX.	23.3	20.7	20.8	29.0	34.1	21.5	E 16.6	12.4	15.1	18.8	15.0	20.8
MIN.	4.9	5.3	E 15.0	18.9	20.0	16.0	4.0	4.3	E 2.2	7.4	9.3	8.0

E- ESTIMATED

HIGHEST STAGE WAS 34.1 FROM 400 P.M., MAY 12 TO 400 P.M., MAY 13
LOWEST STAGE WAS 2.2 AT 800 A.M., SEPT. 16

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.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.0	24.5	16.3	20.4	30.8	19.9	19.4	18.9	7.6	3.6	8.0	9.9
2	14.0	26.8	16.1	21.2	30.7	18.4	19.8	18.3	6.7	3.6	7.6	9.0
3	15.7	28.0	15.6	21.5	30.4	16.9	20.2	17.0	5.7	3.9	7.3	8.6
4	18.4	29.3	15.3	21.4	29.7	15.5	20.6	16.0	4.6	3.7	7.0	8.2
5	18.7	30.1	15.3	21.2	29.2	14.0	20.9	15.2	3.2	3.4	6.7	7.9
6	18.7	30.8	15.5	21.0	28.5	13.2	21.3	14.5	3.1	3.3	6.7	7.6
7	18.3	31.3	15.7	20.6	27.9	13.0	21.5	13.5	4.5	3.5	6.3	7.1
8	18.0	31.8	15.9	20.1	27.1	13.1	21.5	12.7	4.7	3.4	6.4	6.3
9	17.6	32.2	15.6	19.9	26.3	13.3	21.4	11.2	4.9	3.2	7.0	6.2
10	17.0	32.4	14.6	20.2	25.0	13.1	21.5	10.3	5.2	3.0	7.3	6.1
11	16.4	32.8	14.4	21.2	23.7	12.5	22.8	9.7	5.6	2.8	7.1	6.5
12	15.0	32.9	14.1	22.5	22.9	11.6	22.2	9.3	5.9	2.8	6.9	7.0
13	13.5	33.2	13.8	24.0	21.7	11.2	22.7	9.0	6.2	2.9	6.5	7.7
14	11.7	33.2	13.5	25.1	20.5	11.0	23.1	8.9	5.7	2.9	5.9	8.0
15	9.6	33.6	13.2	22.2	20.2	10.8	23.6	9.0	5.8	3.0	5.4	7.9
16	8.1	34.1	13.0	26.8	19.9	10.8	24.0	9.2	6.0	3.2	5.1	7.6
17	7.3	34.1	12.8	27.3	20.1	11.4	24.5	10.4	5.6	6.5	5.1	7.5
18	6.5	34.0	12.1	27.8	20.3	12.2	25.1	10.8	5.4	10.5	5.4	7.5
19	5.6	33.8	11.6	28.0	20.5	12.4	25.5	11.0	4.4	12.5	5.7	7.6
20	6.2	33.0	11.0	28.3	20.6	12.5	25.7	9.5	3.8	16.0	5.9	7.9
21	7.5	31.8	10.5	28.5	20.8	12.5	25.8	9.2	3.7	17.6	5.7	8.1
22	9.6	30.0	10.2	28.7	20.9	12.6	25.8	8.7	4.0	18.0	6.3	8.8
23	13.0	28.5	9.8	29.2	21.0	12.8	25.3	9.0	5.0	17.8	7.1	9.5
24	16.0	26.8	9.6	29.5	21.1	12.5	24.8	9.2	5.7	16.8	8.0	9.5
25	18.1	23.7	9.9	29.9	21.1	12.0	23.9	9.6	6.3	15.1	8.9	9.0
26	19.5	20.4	10.7	30.2	21.0	12.3	23.0	9.8	6.5	13.8	9.7	8.4
27	20.6	18.3	11.6	30.4	20.8	13.9	22.1	10.1	6.7	12.4	10.3	8.0
28	21.8	17.1	13.5	30.5	20.6	15.8	21.8	10.4	6.2	11.5	10.7	7.3
29	22.5		15.3	30.6	20.5	17.4	21.2	10.8	5.5	10.7	10.9	6.5
30	23.2		17.2	30.8	20.3	18.4	20.4	11.0	4.2	9.5	10.2	6.4
31	23.7		18.8		20.1		19.5	9.6		9.1		6.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.99	29.58	13.62	25.29	23.35	13.56	22.60	11.34	5.27	8.06	7.23	7.75
MAX.	23.7	34.1	18.8	30.8	30.8	19.9	25.8	18.9	7.6	18.0	10.9	9.9
MIN.	5.6	17.1	9.6	19.9	19.9	10.8	19.4	8.7	3.1	2.8	5.1	6.1

HIGHEST STAGE WAS 34.1, FEB. 16 AND 17.
LOWEST STAGE WAS 2.8, OCT. 11 AND 12.

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.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.5	16.7	7.5	27.5	16.5	25.4	11.8	9.9	E 4.2	3.1	5.4	11.5
2	26.1	17.4	7.0	27.5	16.7	26.3	11.7	10.4	E 3.6	3.5	5.2	11.9
3	24.7	18.5	6.4	27.4	16.8	27.4	11.8	10.8	3.0	3.6	5.0	12.8
4	23.7	19.3	5.7	27.5	16.5	28.5	11.9	11.2	2.7	3.5	5.0	13.6
5	21.8	19.9	5.4	27.7	15.0	29.4	11.7	11.1	2.3	3.3	5.4	14.5
6	20.3	21.0	5.2	27.9	14.0	29.8	11.6	10.9	2.0	3.2	5.7	15.3
7	19.6	22.1	4.7	28.3	13.2	30.1	11.6	10.7	1.8	3.2	5.8	15.4
8	19.0	23.2	4.1	28.7	12.8	30.5	11.5	10.5	E 1.6	3.1	5.8	14.8
9	19.2	24.2	3.8	29.0	12.7	30.8	11.3	10.8	E 1.4	2.9	5.8	14.3
10	19.5	25.3	3.3	29.2	12.3	31.3	11.1	11.3	E 0.8	3.1	5.7	13.8
11	19.4	26.2	2.8	29.4	12.3	31.5	11.0	12.3	E 0.5	3.3	5.7	13.4
12	19.2	26.5	3.2	29.6	12.0	31.3	10.9	12.6	E 0.3	3.3	5.9	13.0
13	19.0	26.6	3.8	29.7	12.0	31.0	10.8	12.2	E 0.4	3.2	6.2	12.7
14	18.9	26.4	4.4	29.6	12.3	30.4	10.8	11.6	E 0.5	3.0	6.4	12.3
15	18.6	25.9	5.1	29.3	13.2	29.0	10.8	11.5	0.6	2.8	6.7	12.1
16	18.5	25.3	6.0	28.9	13.7	25.9	10.8	11.7	1.0	2.6	7.0	11.8
17	18.4	24.7	8.5	28.4	14.1	23.9	10.8	11.9	1.4	2.4	7.0	11.0
18	18.4	24.0	10.5	27.2	14.6	21.4	10.6	12.3	1.7	2.3	6.7	10.0
19	18.4	23.0	12.7	26.0	15.4	20.0	10.4	13.0	1.9	2.4	6.3	E 8.3
20	18.4	21.5	14.8	25.0	16.2	17.6	10.2	13.3	1.9	4.0	6.2	6.9
21	18.3	19.5	18.0	23.8	17.6	E 14.8	9.8	13.4	1.7	4.7	6.5	E 6.1
22	18.1	17.3	20.4	22.3	18.5	E 13.5	9.5	11.5	1.5	5.3	7.2	E 5.3
23	17.8	15.3	21.5	21.0	19.1	12.3	9.2	10.9	1.6	5.4	8.1	E 5.1
24	16.8	13.8	22.5	20.0	19.0	11.3	8.9	10.4	1.7	5.6	9.5	E 5.3
25	15.7	12.0	23.4	19.0	18.8	10.6	8.5	10.4	1.6	5.8	10.3	E 5.6
26	14.5	8.1	24.3	18.3	18.6	10.6	8.2	9.3	1.5	6.2	10.4	5.8
27	13.6	10.0	25.1	17.8	18.4	10.2	8.2	8.7	1.4	6.6	10.2	6.9
28	13.5	9.1	25.7	17.2	18.7	10.4	8.4	8.2	1.3	6.8	10.3	8.4
29	14.2	8.1	26.2	16.7	19.1	E 10.4	8.5	7.4	1.9	6.7	10.7	9.7
30	15.0		26.8	16.5	21.0	E 10.5	8.9	E 6.5	2.7	6.3	11.1	10.3
31	15.9		27.3		23.1		9.4	E 6.2		5.8		10.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.73	19.68	12.45	25.21	15.93	22.20	10.33	10.73	1.68	4.09	7.10	10.60
MAX.	26.5	26.6	27.3	29.7	23.1	31.5	11.9	13.4	E 4.2	6.8	11.1	15.4
MIN.	13.5	8.1	2.8	16.5	12.0	10.2	8.2	E 6.2	E 0.3	2.3	5.0	E 5.1

E- ESTIMATED

HIGHEST STAGE WAS 31.5, JUNE 11.

LOWEST STAGE WAS 0.3, SEP. 12 AND 13.

DAILY STAGES FOR 1967

31

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.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.6	6.5	12.0	27.5	19.7	28.5	21.0	10.8	6.0	3.7	6.6	8.1
2	13.1	8.0	12.3	26.9	20.0	27.6	21.4	11.4	5.7	4.0	6.4	8.5
3	13.7	9.0	12.7	26.3	19.8	26.0	21.4	12.5	5.6	4.2	6.4	9.1
4	14.0	9.9	13.0	25.3	19.6	23.0	21.4	13.5	5.3	4.3	6.7	10.5
5	14.2	11.0	12.9	24.0	20.0	19.6	21.6	13.9	5.0	4.5	8.1	11.9
6	14.1	12.1	12.6	23.0	21.0	17.6	21.8	14.1	5.1	4.9	10.1	12.5
7	14.0	12.7	12.3	22.0	22.0	15.8	21.9	14.0	5.0	5.1	11.9	15.5
8	13.7	13.9	11.9	21.6	22.4	15.4	22.1	13.4	4.9	5.0	13.9	18.2
9	13.1	14.1	11.8	21.3	22.2	15.4	22.2	12.8	4.8	4.7	14.9	19.0
10	12.2	14.2	13.4	21.2	22.0	15.2	22.2	12.4	3.6	4.3	15.1	20.0
11	11.2	14.3	15.5	21.0	21.8	15.0	22.2	12.1	3.1	4.0	15.2	20.5
12	10.3	14.4	19.0	20.8	21.8	14.0	21.7	11.6	3.0	3.9	14.2	20.5
13	9.1	14.4	21.7	20.1	22.4	13.6	21.1	11.2	3.7	3.8	13.5	20.4
14	7.9	14.2	23.4	19.4	23.0	13.3	20.9	11.1	4.2	4.2	12.5	20.4
15	6.8	13.8	25.0	18.5	23.8	13.0	20.7	11.1	3.6	4.6	11.6	20.6
16	6.3	13.2	25.8	17.9	25.7	12.7	20.8	10.7	3.1	5.1	10.9	20.8
17	6.1	12.2	26.3	17.8	25.8	13.0	20.9	10.0	3.0	5.7	10.4	21.0
18	5.8	11.1	26.5	17.8	27.6	13.7	20.6	9.2	3.0	5.8	10.1	21.3
19	5.6	9.9	26.9	17.8	27.5	14.5	20.0	8.6	3.1	5.9	9.7	21.7
20	5.4	9.0	27.2	18.2	29.1	15.5	19.3	7.4	3.2	5.7	9.2	E 22.1
21	5.2	8.3	27.4	18.7	29.5	16.7	17.8	5.5	3.3	5.8	8.8	E 22.5
22	5.0	7.8	27.6	19.0	30.2	18.1	17.0	5.2	3.6	6.2	8.4	E 22.8
23	4.7	8.1	27.8	19.3	30.5	18.3	14.0	5.3	4.0	6.6	7.5	E 23.5
24	4.4	8.6	27.9	19.7	30.7	18.6	13.0	5.6	4.2	6.8	7.0	E 24.3
25	4.0	9.2	28.0	19.8	30.9	19.2	12.0	5.8	4.5	7.0	7.0	E 24.8
26	3.4	10.1	28.0	19.7	31.0	19.7	10.8	5.9	4.4	7.2	7.0	25.2
27	3.1	10.9	28.0	19.5	30.9	19.9	10.4	5.8	4.2	7.4	7.1	26.0
28	3.0	11.5	28.2	19.3	30.8	20.1	9.8	5.6	3.8	7.2	7.5	26.3
29	3.0		28.3	19.0	30.5	20.3	9.7	5.3	3.6	6.8	7.9	26.5
30	4.0		28.0	19.2	29.9	20.6	10.0	5.5	3.5	6.7	8.1	26.7
31	5.0		27.8		29.4		10.3	4.8		6.7		26.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	8.18	11.15	21.58	20.71	25.52	17.79	18.05	9.41	4.09	5.40	9.78	19.93
MAX.	14.2	14.4	28.3	27.5	31.0	28.5	22.2	14.1	6.0	7.4	15.2	26.8
MIN.	3.0	6.5	11.8	17.8	19.6	12.7	9.7	4.8	3.0	3.7	6.4	8.1

E- ESTIMATED

HIGHEST STAGE WAS 31.0 FROM 400 P.M., MAY 25 TO 800 A.M., MAY 26.

LOWEST STAGE WAS 3.0 ON JAN. 27, TO 29 AND SEPT. 12, 17 AND 18.

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.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	5.5	3.0	26.8	10.3	23.2	19.8	5.5	1.6	2.4	1.0	0.9	3.0
2	7.0	2.8	26.2	10.5	24.0	18.5	5.5	1.9	2.2	0.8	0.7	2.8
3	8.7	2.6	25.3	10.5	24.7	16.7	5.2	2.3	2.0	1.2	0.5	3.4
4	11.8	2.4	23.5	10.2	25.7	15.1	4.9	2.7	1.8	1.7	0.3	4.2
5	14.1	2.2	21.6	10.0	26.7	13.5	4.7	3.0	1.6	2.3	0.1	5.0
6	15.0	1.9	19.5	9.8	27.0	12.3	4.7	3.0	1.4	2.5	-0.1	6.1
7	16.5	2.2	17.5	9.7	27.5	11.3	5.1	3.0	1.2	2.6	0.2	7.0
8	17.4	2.2	16.3	9.7	28.0	10.2	5.5	3.0	0.9	2.8	1.4	7.5
9	18.9	2.4	15.9	9.9	28.3	9.6	5.9	2.9	0.8	2.8	2.2	7.8
10	19.7	2.5	16.3	10.1	28.5	9.2	5.8	2.7	0.8	2.6	2.9	8.1
11	20.6	3.0	16.8	10.2	28.7	9.0	5.4	2.2	1.2	2.4	3.5	8.5
12	20.9	4.0	17.3	10.3	28.8	8.5	4.7	2.1	1.5	2.2	4.2	9.5
13	20.7	6.4	17.3	10.4	29.0	8.2	3.7	1.9	1.2	2.0	4.6	E 10.0
14	19.5	10.2	16.9	10.3	29.1	8.1	3.4	2.0	0.9	1.6	5.0	E 11.0
15	19.1	14.1	16.3	10.4	29.0	8.2	3.4	2.3	E 0.6	1.2	5.8	14.7
16	18.6	20.2	15.7	11.0	28.7	8.4	3.7	2.7	E 0.4	0.4	6.5	17.3
17	17.5	24.0	15.3	12.0	28.4	8.9	3.9	3.1	E 0.5	0.4	7.1	18.7
18	16.8	25.2	14.8	12.8	27.6	9.5	4.1	3.6	E 0.6	0.4	7.9	20.2
19	15.9	25.5	14.6	13.4	26.6	10.4	4.3	4.0	0.8	0.3	8.8	20.5
20	13.8	25.9	14.2	14.3	26.1	11.4	4.6	3.9	0.9	0.4	9.2	20.8
21	11.5	27.3	13.9	15.0	25.5	12.3	5.0	3.6	1.2	0.5	9.1	21.0
22	9.5	27.5	13.7	16.1	25.2	13.5	4.9	3.7	1.0	0.8	8.8	21.2
23	8.4	27.7	13.5	17.0	25.5	13.5	4.5	4.1	0.8	1.1	8.4	21.1
24	7.3	27.7	12.7	17.6	25.9	13.2	4.1	4.3	1.4	1.3	7.4	20.9
25	6.4	27.7	12.2	18.5	26.2	12.8	3.7	4.6	1.8	1.8	6.4	20.4
26	5.8	27.7	11.7	19.6	26.3	10.5	3.3	4.8	1.8	2.6	5.0	19.5
27	5.3	27.5	11.0	20.4	26.0	9.6	2.9	5.0	2.0	3.0	4.6	18.3
28	5.0	27.1	10.5	21.2	25.2	8.5	2.6	4.7	2.1	3.2	3.7	17.3
29	4.8		10.0	22.2	24.5	7.3	2.4	4.0	1.8	2.5	3.5	16.8
30	1		9.7	22.7	23.3	6.2	1.8	3.2	1.4	1.8	3.2	16.3
31	1		10.0		21.7		1.5	2.7		1.4		E 15.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.38	16.02	13.53	26.47	11.13	4.21	3.17	1.29	1.65	4.38	13.34
MAX.	27.7	26.8	22.7	29.1	19.8	5.9	5.0	2.4	3.2	9.2	21.2
MIN.	1.9	9.7	9.7	21.7	6.2	1.5	1.6	E 0.4	0.3	-0.1	2.8

E- ESTIMATED

I- ICE

HIGHEST STAGE WAS 29.1, MAY 14.

LOWEST STAGE WAS MINUS 0.1, NOV. 6.

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. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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. 536.5R 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 132.20 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.3	13.0	17.5	24.6	30.2	12.8	10.1	12.5	2.6	E 18.0	7.5	6.5
2	10.1	13.7	16.1	25.3	29.1	12.9	9.6	11.4	2.9	E 18.4	6.9	6.2
3	11.0	14.2	15.3	26.4	28.4	12.8	8.9	10.0	3.1	E 18.5	6.5	6.0
4	11.8	14.5	15.7	28.0	27.9	12.6	8.6	E 8.2	3.3	E 18.4	6.1	5.7
5	12.1	14.9	16.1	28.7	27.6	12.5	8.2	E 7.0	4.2	E 17.7	6.0	6.0
6	12.2	14.7	17.0	29.3	27.6	12.6	8.8	E 6.1	5.2	E 16.6	5.9	5.9
7	12.3	14.0	17.6	29.9	27.3	12.8	10.5	E 5.6	6.2	E 15.8	5.5	5.6
8	12.9	13.4	19.0	30.5	26.9	12.9	11.8	E 5.2	8.2	E 14.7	5.3	5.4
9	14.6	12.5	20.5	31.1	26.5	13.1	12.5	E 4.8	8.9	E 14.2	4.9	5.0
10	15.7	11.5	21.4	31.6	26.2	13.4	13.2	E 4.7	8.5	13.9	4.5	4.4
11	14.4	10.3	22.0	32.0	25.9	14.4	13.5	E 5.0	8.1	13.6	4.7	3.8
12	19.4	10.9	22.9	32.4	24.8	16.3	13.2	E 5.0	8.3	13.3	4.8	3.9
13	19.5	12.0	23.3	32.8	23.5	17.0	12.6	E 4.7	8.9	13.2	4.4	3.6
14	19.6	14.7	23.3	33.2	22.5	16.6	12.2	E 4.2	9.8	13.0	3.8	3.3
15	19.7	17.9	23.1	33.4	21.5	16.0	12.0	3.4	10.8	11.8	3.6	3.1
16	19.9	20.9	22.9	33.4	20.6	15.5	11.5	3.0	12.2	10.8	3.8	3.0
17	19.9	23.5	22.8	33.4	20.0	14.9	11.0	2.7	12.8	10.3	4.0	3.2
18	19.5	24.9	22.7	33.4	19.5	14.4	10.5	2.7	12.8	10.2	3.9	3.3
19	19.4	25.8	22.4	33.4	19.0	13.7	10.2	2.7	12.7	10.0	3.7	3.3
20	19.3	26.4	22.0	33.4	18.6	13.2	10.0	2.6	12.5	9.5	3.8	3.5
21	19.3	26.5	22.0	33.4	18.2	13.0	9.7	2.3	12.3	9.3	3.8	3.8
22	18.1	26.0	21.7	33.3	17.4	12.8	E 9.4	2.0	12.4	9.1	4.0	4.2
23	17.5	25.6	22.2	33.2	17.0	12.6	E 9.0	1.8	12.5	8.7	4.4	4.4
24	16.3	25.0	22.4	33.1	16.0	12.2	E 8.3	1.7	12.5	8.5	4.8	4.6
25	14.5	24.2	22.7	33.0	15.4	11.8	E 7.8	1.7	12.6	8.6	5.2	4.5
26	12.7	23.0	22.9	32.9	14.7	11.6	E 7.7	1.8	12.8	8.6	5.4	4.2
27	11.5	20.7	23.2	32.8	14.2	11.3	8.9	1.9	13.9	8.5	5.6	4.1
28	10.8	19.0	22.9	32.6	13.7	11.1	10.0	2.0	E 15.1	8.4	5.9	4.1
29	10.6		22.7	32.1	13.3	10.9	11.4	2.0	E 15.9	8.3	6.2	4.3
30	11.2		23.1	31.3	12.7	10.5	12.4	2.2	E 17.0	8.2	6.4	4.3
31	12.0		23.8		12.6		12.9	2.4		8.0		4.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.20	18.35	21.07	31.46	21.25	13.27	10.53	4.30	9.97	12.13	5.04	4.45
MAX.	19.9	26.5	23.8	33.4	30.2	17.0	13.5	12.5	E 17.0	E 18.5	7.5	6.5
MIN.	9.3	10.3	15.3	24.6	12.6	10.5	E 7.7	1.7	2.6	8.0	3.6	3.0

E- ESTIMATED

HIGHEST STAGE WAS 33.4 FROM 400 P.M., APR. 14 TO 800 A.M., APR. 21.

LOWEST STAGE WAS 1.7, AUG. 24 AND 25.

A23

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, 941,800 SQUARE MILES. BANKFULL STAGE, 40 FEET. AVERAGE LOW WATER PLANE, 0.4 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 4.80 FEET ON JAN. 3, AND 4, 1964.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964

GAGE ZERO, 132.20 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-4.3	8.2	7.6	32.1	26.5	7.7	13.3	1.8	1.5	0.6	-0.7	4.5
2	-4.7	8.7	6.2	31.9	27.0	8.1	13.1	1.6	1.1	0.6	-0.5	5.8
3	-4.8	9.0	4.3	31.7	27.5	9.1	12.6	1.4	0.7	2.5	-0.3	6.8
4	-4.8	8.8	3.0	31.4	27.8	9.7	11.5	1.4	0.5	3.5	-0.2	7.8
5	-4.6	8.2	3.3	30.9	28.0	10.0	10.0	1.6	0.3	4.5	-0.1	8.2
6	-4.7	7.7	4.2	30.2	28.1	10.2	9.0	1.8	0.1	5.0	-0.2	8.5
7	-4.5	7.3	5.5	28.4	28.1	10.0	7.5	2.0	0.0	5.0	-0.7	8.7
8	-4.3	7.1	8.3	26.7	27.9	7.6	6.5	2.2	-0.2	5.0	-0.7	9.5
9	-3.2	6.0	11.9	25.3	27.8	6.1	5.2	2.2	-0.5	4.8	-0.7	10.8
10	-2.7	4.2	17.1	25.3	27.6	5.7	4.5	2.1	-0.7	4.6	-0.7	11.7
11	-1.5	3.5	20.0	25.7	27.4	5.5	3.6	1.9	-0.9	4.0	-0.6	12.5
12	0.3	3.4	22.8	26.4	25.9	5.3	3.8	1.7	-0.5	3.5	-0.4	13.0
13	1.2	3.4	25.0	27.0	24.4	5.1	4.3	1.7	-0.1	2.8	-0.2	12.8
14	4.5	3.6	27.0	27.5	22.5	5.1	4.4	1.4	-0.1	2.4	-0.1	12.5
15	5.8	3.9	28.0	27.6	20.4	5.1	4.4	1.2	0.0	1.9	0.0	12.7
16	6.7	4.0	28.5	27.6	18.0	4.9	4.6	1.0	0.1	1.2	0.1	12.9
17	7.2	4.2	29.0	27.4	16.6	4.8	4.8	0.6	0.2	0.3	0.0	13.1
18	7.1	4.4	29.5	27.0	14.6	4.7	5.0	0.3	1.2	0.1	-0.1	13.5
19	6.9	4.8	30.0	26.8	13.3	4.6	5.2	0.0	1.6	0.1	-0.2	13.8
20	6.8	5.2	30.3	26.6	12.6	4.5	5.4	-0.2	1.8	0.1	-0.2	14.1
21	6.3	6.0	30.6	26.1	12.2	4.5	5.3	0.1	1.5	0.2	0.0	14.8
22	6.1	7.3	31.1	25.9	11.7	8.5	5.2	0.5	1.2	0.0	1.3	14.7
23	4.8	8.8	31.3	25.2	11.4	10.5	4.9	0.5	0.7	0.0	2.1	14.3
24	3.0	9.3	31.5	24.1	10.9	11.4	4.7	0.2	0.4	0.2	2.9	13.5
25	1.2	9.7	31.7	23.2	10.6	11.8	4.3	0.0	0.3	0.2	3.4	12.6
26	1.5	9.8	32.0	22.2	10.1	12.0	3.6	0.3	0.6	0.1	3.8	11.5
27	2.2	9.7	32.3	22.8	9.4	12.4	3.3	0.8	0.8	0.1	3.8	10.4
28	3.0	9.5	32.4	23.4	8.8	12.8	2.8	1.2	0.9	0.4	3.8	8.5
29	4.3	9.1	32.4	24.5	8.2	13.0	2.6	1.0	0.8	0.6	4.0	7.9
30	5.9		32.4	25.8	7.8	13.4	2.4	1.2	0.7	0.7	4.1	8.1
31	7.0		32.3		7.5		2.2	1.4		0.0		8.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.54	6.72	22.31	26.89	18.73	8.14	5.81	1.13	0.47	1.77	0.76	10.90
MAX.	7.2	9.8	32.4	32.1	28.1	13.4	13.3	2.2	1.8	5.0	4.1	14.8
MIN.	-4.8	3.4	3.0	22.2	7.5	4.5	2.2	-0.2	-0.9	0.0	-0.7	4.5

HIGHEST STAGE WAS 32.4 FROM 400 P.M., MAR. 27 TO 400 P.M., MAR. 30.
 LOWEST STAGE WAS MINUS 4.8 FROM 800 A.M., JAN. 3 TO 400 P.M., JAN. 4.
 MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

MISSISSIPPI RIVER
Fair Landing, Ark.

*Zero of gage: 132.20 m.s.l. (132.20 m.g.l.) (Bankfull 40') 628.0 R Miles A.H.P.
Lat.: 34° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE gage

Incline and staff gage located at foot of revetment.

Highest: 34.80 on 31 March - 2 April.

Lowest: -4.40 on 29 December.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February, 1948; and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.70 at 4:00 p.m. on 25 January 1956.

*Zero of gage changed from 132.24 to 132.20 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	9.4	2.8	5.6	34.80	9.9	13.2	5.7	4.7	1.2	-1.8	-2.5	-1.5
2	10.2	2.6	6.2	34.80	11.0	13.6	5.2	4.3	1.3	-1.9	-2.5	-1.5
3	10.5	2.4	6.8	34.7	11.5	13.5	4.6	3.8	1.4	-2.2	-2.6	-1.5
4	10.3	2.2	7.0	34.5	12.8	12.4	4.8	3.7	1.5	-2.0	-2.6	-1.0
5	9.8	2.2	6.7	34.4	14.3	11.5	5.0	3.8	1.7	-1.7	-2.5	0.5
6	9.3	2.2	6.5	34.2	15.7	10.9	5.2	3.7	1.5	-1.9	-2.5	0.1
7	9.1	2.5	7.0	34.1	16.2	10.3	5.4	3.5	1.3	-1.7	-2.6	1.1
8	9.1	3.5	9.0	33.5	15.5	9.8	5.0	3.5	1.0	-1.9	-2.6	1.1
9	9.1	4.4	12.5	33.3	14.5	9.4	4.6	3.7	0.6	-2.1	-2.6	0.9
10	9.0	5.8	17.5	32.6	13.7	8.7	4.1	3.9	0.3	-2.2	-2.5	0.7
11	8.3	6.5	21.8	32.2	12.7	8.0	3.8	4.0	0.0	-2.3	-2.3	0.7
12	7.2	7.1	24.5	30.5	12.1	8.2	3.4	3.9	-0.1	-2.2	-1.7	0.5
13	5.2	8.0	25.9	28.3	11.1	8.4	3.1	3.8	-0.3	-2.2	-1.3	0.1
14	4.8	8.9	26.8	25.7	10.3	9.0	2.9	3.4	-0.1	-2.2	-1.1	-0.3
15	4.4	9.0	27.5	22.5	10.0	9.7	2.7	3.0	0.0	-2.2	-1.1	-0.2
16	4.0	9.2	27.8	20.0	9.5	10.1	2.5	3.1	-0.2	-2.3	-1.2	0.2
17	4.4	9.3	28.0	18.0	9.1	10.4	2.6	3.4	-0.2	-2.4	-1.3	0.4
18	4.7	9.2	29.2	16.0	8.7	10.7	3.1	2.3	-0.1	-2.4	-1.7	0.4
19	6.0	9.0	29.9	14.3	8.6	10.6	3.3	2.3	0.1	-2.5	-1.9	0.5
20	6.5	8.8	31.4	12.8	8.9	10.4	3.3	1.9	-0.1	-2.5	-2.1	0.4
21	7.0	8.4	32.0	11.3	9.3	10.1	3.3	1.4	-0.4	-2.5	-2.3	0.1
22	7.9	7.6	32.5	9.8	10.5	9.2	3.1	1.1	-0.6	-2.6	-2.5	-0.4
23	8.7	6.8	32.8	9.7	11.8	7.9	3.5	1.1	-0.9	-2.7	-2.7	-1.0
24	9.1	6.0	33.0	8.5	13.0	8.0	4.3	1.4	-1.1	-2.7	-2.5	-2.0
25	8.7	5.2	33.2	8.1	13.7	7.8	4.7	1.4	-1.4	-2.6	-2.4	-3.0
26	8.1	4.6	33.4	7.8	13.8	7.3	5.1	1.4	-1.9	-2.5	-2.4	-3.8
27	7.2	4.6	34.0	7.9	14.0	6.7	5.4	1.2	-2.1	-2.5	-2.3	-4.2
28	6.4	4.9	34.2	8.3	14.2	6.2	5.6	1.2	-1.9	-2.5	-2.0	-4.3
29	6.2		34.3	8.7	14.0	6.2	5.6	1.1	-1.7	-2.5	-1.8	-4.40
30	5.2		34.5	9.3	13.3	6.1	5.3	1.1	-1.6	-2.6	-1.5	-4.3
31	3.8		34.80		12.9		5.0	1.0		-2.6		-4.2

8:00 a.m. readings.

IMM 21
Feb 64

1962

MISSISSIPPI RIVER
Fair Landing, Ark.

*Zero of gage: 132.20 m.s.l. (132.20 m.g.l.) (Bankfull 40') 628.0 R Miles A.E.P.
Lat.: 34° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE gage

Incline and staff gage located at foot of revetment

Highest: 36.70 at 4:00 p.m. on 8 April

Lowest: 0.60 on 21 December

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February, 1948; and 24 October 1950 to date

Highest for period of record: 55.60 on 12-14 February 1937

Lowest for period of record: -4.70 at 4:00 p.m. on 25 January 1956

*Zero of gage changed from 132.24 to 132.20 m.s.l. by 1958 level adjustment

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	23.4	26.2	25.5	36.0	29.0	12.4	12.5	11.6	3.2	4.5	4.2	9.0
2	22.3	27.0	27.3	36.0	27.4	13.3	12.3	11.2	3.4	4.5	4.1	9.1
3	19.9	27.5	28.4	36.1	26.0	13.7	11.9	10.6	3.8	4.8	4.0	9.4
4	18.2	27.8	29.3	36.2	25.0	14.1	11.5	10.4	4.0	5.1	3.9	9.5
5	16.3	28.1	30.3	36.3	23.7	14.7	10.8	10.2	4.2	5.3	3.8	8.5
6	15.5	28.3	31.1	36.4	23.7	15.8	9.7	9.1	4.4	5.4	3.9	7.5
7	14.5	28.5	31.9	36.5	23.2	17.1	9.2	8.5	4.7	6.0	4.1	5.7
8	13.5	28.7	32.5	36.70	22.7	17.8	9.1	8.1	5.0	6.9	4.3	4.2
9	12.8	28.9	33.0	36.6	22.0	17.8	9.4	7.6	5.8	7.4	4.6	3.7
10	13.5	28.9	33.5	36.5	21.3	17.5	10.0	7.2	6.0	7.7	4.5	3.6
11	13.9	28.5	34.1	36.5	20.3	17.1	11.5	7.0	6.1	7.5	4.3	3.8
12	16.0	28.0	34.3	36.4	19.5	17.3	12.0	7.0	6.2	7.3	3.6	4.3
13	16.8	27.6	34.5	36.2	18.7	17.5	11.8	6.8	6.4	6.9	3.4	4.5
14	17.2	27.0	34.7	36.0	17.5	17.5	11.3	6.6	6.6	6.4	3.9	4.5
15	17.7	26.2	34.7	35.8	17.0	17.5	10.8	6.4	6.7	6.0	4.5	4.3
16	18.0	25.4	34.8	35.6	16.2	17.6	10.4	6.2	6.8	5.8	6.0	3.7
17	18.2	24.5	34.8	35.4	16.4	18.5	10.4	5.9	7.1	5.7	7.0	2.8
18	18.4	23.6	35.0	35.3	16.7	18.7	10.2	5.5	7.7	5.8	8.1	2.0
19	19.2	22.7	35.1	35.3	16.5	18.8	10.0	5.0	8.1	6.0	9.1	1.4
20	18.5	22.2	35.2	35.2	16.0	18.9	10.0	4.4	7.6	6.0	10.0	0.8
21	19.3	21.4	35.3	35.1	15.5	18.7	10.6	4.2	7.5	6.0	10.6	0.60
22	19.0	21.1	35.5	35.0	15.1	18.1	11.5	4.1	7.4	6.5	10.8	0.9
23	18.8	20.9	35.5	34.9	14.7	16.7	12.3	3.8	7.2	6.4	10.6	1.4
24	18.9	21.0	35.4	34.7	14.3	15.4	12.5	3.5	7.0	6.1	10.0	2.0
25	19.2	21.2	35.3	34.5	13.5	14.8	12.2	3.2	6.4	5.6	9.7	2.4
26	20.4	22.0	35.4	34.3	12.2	14.2	11.5	3.0	5.7	5.3	9.3	2.9
27	21.3	23.5	35.6	34.1	11.8	13.6	10.9	2.8	5.2	5.2	9.0	3.7
28	22.6	24.5	35.6	33.5	11.4	13.2	10.6	2.8	5.0	5.3	9.0	4.7
29	23.7		35.7	32.5	11.2	13.0	10.6	2.8	4.8	5.3	8.9	5.8
30	24.9		35.8	31.0	11.3	12.9	11.1	3.0	4.6	4.8	8.9	6.8
31	25.7		35.9		11.8		11.4	3.1		4.6		8.1

8:00 a.m. readings

EMS 21

June 62

1961

MISSISSIPPI RIVER
FAIR LANDING, ARK.

*Zero of gage: 132.20 m.s.l. (132.20 m.g.l.) (Bankfull 40') 628.0 R Miles A.H.P.
Lat.: 34° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE Gage

Incline and staff gage located at foot of revetment.

Highest: 39.80 on 25,26 May.

Lowest: 1.40 on 7 February.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February, 1948; and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.70 at 4:00 p.m. on 25 January 1956.

*Zero of gage changed from 132.24 to 132.20 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.2	6.3	22.3	33.7	28.1	33.0	14.8	15.7	4.9	13.2	5.4	17.5
2	3.8	4.2	23.3	33.5	28.1	30.0	12.5	15.3	5.2	13.7	4.4	16.5
3	4.4	2.7	24.1	33.2	28.3	28.0	11.0	14.8	5.4	13.5	4.5	15.8
4	5.5	2.3	24.5	33.0	28.2	25.3	10.0	14.4	5.5	12.5	4.5	15.3
5	7.1	2.1	25.7	32.8	28.1	22.3	9.6	13.4	5.3	12.0	4.8	14.8
6	8.5	1.5	26.2	32.5	27.9	20.2	9.7	12.8	5.2	11.5	5.6	14.5
7	9.1	1.40	26.9	32.1	28.0	18.6	9.9	12.4	5.1	11.1	8.0	13.9
8	9.6	1.5	27.4	31.5	28.5	17.5	10.1	12.2	5.0	10.7	10.7	12.8
9	9.8	2.0	27.9	30.9	29.0	16.7	10.1	12.3	4.9	10.3	13.0	12.0
10	9.6	2.4	28.4	29.8	29.5	16.5	9.8	12.5	4.8	10.4	14.7	11.3
11	9.1	2.9	28.9	28.9	30.3	16.3	9.1	12.8	5.2	10.1	15.3	10.9
12	8.5	3.4	29.6	28.5	30.9	16.2	8.5	13.1	5.6	9.5	15.8	11.2
13	7.5	4.4	30.3	28.1	31.8	16.5	8.0	13.0	5.8	9.1	16.2	12.0
14	6.1	5.3	31.0	27.7	32.7	17.5	8.2	12.8	6.2	8.3	15.5	13.4
15	5.3	6.3	31.3	27.5	33.6	17.8	8.7	12.6	5.8	7.5	14.3	15.5
16	4.8	7.1	31.9	27.8	34.5	18.1	8.2	12.2	5.4	6.8	13.4	17.4
17	4.3	7.3	32.7	28.1	35.6	18.4	8.2	11.8	5.1	6.3	12.3	18.4
18	3.9	7.4	33.2	28.4	36.5	19.0	7.8	11.6	5.8	5.7	11.4	19.2
19	3.8	7.6	33.6	28.7	37.3	19.7	7.5	11.5	6.9	6.2	10.9	19.8
20	4.5	7.9	33.9	29.0	38.0	20.3	7.3	11.4	9.5	7.7	10.6	20.3
21	5.6	8.7	34.1	29.1	38.6	20.8	7.6	11.0	13.0	8.9	10.9	20.9
22	6.2	9.6	34.4	29.3	39.0	21.3	8.4	10.3	15.4	9.4	11.8	21.5
23	6.9	11.1	34.5	29.3	39.5	21.9	9.3	9.1	16.8	9.4	14.2	22.4
24	7.6	12.3	34.6	29.1	39.7	22.1	10.0	7.5	17.0	8.8	16.5	23.3
25	8.7	15.7	34.7	28.8	39.80	22.0	11.0	6.3	16.5	7.8	17.8	23.8
26	9.5	17.5	34.7	28.5	39.80	21.8	11.7	5.6	15.3	7.4	18.8	24.2
27	9.8	19.5	34.7	28.3	39.7	21.0	12.3	5.2	13.6	7.3	19.4	24.5
28	10.1	21.4	34.6	28.0	39.2	20.1	13.2	5.4	12.7	7.1	19.4	24.6
29	9.7		34.4	27.9	38.5	18.3	14.0	5.1	12.3	6.7	18.6	24.8
30	8.8		34.2	27.9	37.8	16.5	15.4	4.8	12.4	6.3	18.0	24.8
31	7.6		34.0		36.1		15.9	4.8		6.0		24.4

8:00 a.m. readings.

1960

MISSISSIPPI RIVER
FAIR LANDING, ARK.

*Zero of gage: 132.20 m.s.l. (132.20 m.g.l.) (Bankfull 40') 628.0 R Miles A.H.P.
Lat.: 34° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE Gage.

Incline and staff gage located at foot of revetment.

Highest: 32.70 on 21 April.

Lowest: 2.40 on 3 November

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948; and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.70 at 4:00 p.m. on 25 January 1956.

*Zero of gage changed from 132.24 to 132.20 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	19.0	19.5	19.9	19.2	23.2	21.2	20.3	7.4	6.8	4.4	2.6	4.5
2	18.4	18.3	19.0	20.4	21.5	21.2	21.3	7.2	6.2	4.2	2.5	4.1
3	18.2	17.1	18.2	21.7	20.1	21.1	21.7	7.1	5.4	4.3	2.40	4.1
4	18.3	16.7	17.8	23.3	19.2	21.1	22.3	6.8	5.2	4.4	2.5	4.4
5	18.7	16.1	17.4	24.9	18.6	20.9	22.5	6.5	5.3	4.4	2.7	4.6
6	18.8	15.5	17.4	26.0	19.0	20.5	22.6	6.2	5.6	4.4	3.0	4.8
7	18.6	15.2	18.1	27.2	19.4	20.1	22.8	6.0	5.9	4.2	3.5	4.7
8	18.4	14.9	19.2	28.0	19.6	19.4	22.9	5.7	7.3	4.3	4.1	4.7
9	18.2	15.0	19.7	28.5	19.6	18.7	23.1	5.7	7.8	4.2	5.2	4.5
10	17.9	15.2	19.7	29.3	19.6	18.4	23.4	6.1	7.8	4.2	6.5	4.2
11	17.5	15.7	19.7	29.7	19.8	17.9	23.6	6.7	7.6	4.3	6.5	3.9
12	17.2	16.9	19.2	30.2	20.1	17.1	23.5	7.0	7.1	4.2	6.3	3.7
13	17.0	17.9	18.5	30.7	20.5	15.8	22.9	7.4	6.5	4.0	6.2	3.8
14	17.0	18.7	17.5	31.1	21.1	15.0	21.7	7.4	6.0	3.8	6.3	4.1
15	17.2	19.4	16.7	31.5	21.6	14.4	19.8	7.4	6.1	3.6	6.5	5.1
16	17.5	20.0	15.7	31.8	22.4	13.9	18.3	7.3	6.0	3.4	7.0	5.4
17	17.7	20.6	14.9	32.0	22.8	13.8	16.6	7.2	6.0	3.1	7.5	5.5
18	18.1	21.2	14.2	32.3	23.1	13.7	14.8	7.0	6.0	2.8	7.1	5.5
19	19.1	21.6	13.9	32.4	23.2	14.3	14.6	6.9	5.9	2.8	6.9	5.4
20	20.3	22.0	13.8	32.6	23.3	14.9	14.5	6.7	5.7	3.0	6.6	5.2
21	21.6	22.3	14.1	32.70	23.1	16.0	13.6	6.4	5.8	3.0	6.1	4.7
22	23.1	22.5	14.8	32.6	23.0	16.8	12.5	6.0	6.0	3.0	5.9	4.4
23	24.2	22.6	15.5	32.3	23.1	17.0	11.5	6.0	6.1	3.0	5.8	3.9
24	25.1	22.7	16.3	31.8	23.2	17.2	10.7	6.0	6.0	3.3	5.5	3.5
25	25.6	22.7	16.9	31.0	23.3	16.4	10.2	6.1	5.9	3.5	5.2	3.2
26	25.7	22.6	17.5	30.1	23.2	15.6	9.8	6.0	5.7	3.5	5.1	3.3
27	25.4	22.2	17.8	29.0	23.0	15.8	9.3	5.9	5.5	3.2	5.1	3.5
28	24.7	21.6	17.9	27.8	22.7	16.4	8.7	6.1	5.3	3.0	5.3	3.4
29	23.8	20.6	18.2	26.5	22.2	18.0	8.3	6.5	4.9	3.0	5.1	3.3
30	22.4		18.4	25.2	21.8	19.6	7.9	6.8	4.7	2.9	4.9	2.9
31	20.9		18.7		21.5		7.7	6.8		2.9		2.8

8:00 a.m. readings.

1959

23

MISSISSIPPI RIVER
FAIR LANDING, ARK.

Zero of gage: 132.24 m.s.l. (132.20 m.g.l.) (Bankful 40') 628.0 R Miles A.H.P.
Lat.: 34° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE Gage.

Incline and staff gage located at foot of revetment.

Highest: 28.40 on 27 February.

Lowest: -0.20 on 26 September.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948; and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.70 at 4:00 p.m. on 25 January 1956.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.7	24.0	28.3	19.1	18.0	17.2	5.5	6.4	2.9	2.0	6.3	7.2
2	1.2	24.3	28.1	18.9	17.1	16.7	5.3	6.2	3.4	3.2	6.9	8.0
3	2.2	24.5	27.7	18.9	15.9	16.1	5.3	5.8	3.6	4.9	7.4	9.0
4	2.8	24.9	27.0	18.9	15.2	15.5	5.6	5.4	3.8	6.5	7.8	10.5
5	3.2	25.1	26.1	19.0	14.6	15.2	6.0	4.4	4.2	7.8	8.0	11.4
6	3.4	25.3	25.5	19.3	14.5	15.2	6.2	4.2	4.4	8.6	8.0	11.8
7	3.7	25.3	24.9	19.6	14.5	16.2	6.1	4.1	4.6	8.7	7.6	12.2
8	4.2	25.3	23.6	19.8	14.7	17.0	6.3	4.1	4.6	8.6	7.5	12.3
9	5.1	25.0	22.7	20.1	14.7	17.7	7.3	4.1	4.5	8.7	7.9	12.3
10	6.0	24.4	22.1	20.3	14.7	18.0	8.0	4.7	4.4	8.9	8.5	12.4
11	6.4	23.6	21.5	20.5	14.7	17.5	8.5	5.9	4.5	9.6	9.0	12.5
12	6.3	22.2	20.9	20.5	14.7	17.0	8.5	7.3	4.3	11.2	9.2	12.7
13	6.3	20.6	20.5	20.3	14.8	16.4	7.9	8.1	3.8	13.2	9.2	12.5
14	6.0	19.3	20.3	20.2	15.2	15.6	7.1	8.7	3.6	14.3	9.4	12.3
15	5.2	19.3	20.1	20.4	15.8	14.7	6.3	8.3	3.4	15.5	9.3	12.2
16	4.6	20.0	19.9	20.7	16.2	12.8	5.8	7.4	3.2	15.0	9.0	12.4
17	4.0	22.1	20.0	20.9	16.3	11.6	5.5	6.3	2.8	15.1	8.7	13.6
18	3.4	23.2	20.1	21.0	16.3	10.5	5.3	5.3	2.3	15.6	8.4	14.7
19	3.2	24.3	20.3	20.8	15.9	9.7	5.1	4.7	2.0	14.2	7.7	15.6
20	4.0	25.6	20.3	20.1	15.4	9.2	4.8	4.4	1.8	13.0	7.2	17.0
21	6.1	26.5	20.3	19.6	14.9	8.7	4.5	5.2	1.4	12.0	7.0	18.0
22	8.0	27.2	20.4	19.2	14.6	8.0	4.8	6.1	1.1	11.0	7.0	19.0
23	9.3	27.6	20.3	19.1	14.9	7.4	5.1	5.8	0.8	9.6	7.1	20.1
24	11.4	28.0	20.3	19.2	15.4	7.0	5.3	5.4	0.2	9.0	6.9	21.2
25	14.0	28.2	20.3	19.5	15.8	6.2	5.5	4.9	-0.1	8.4	6.5	22.2
26	17.4	28.3	20.1	19.5	16.0	5.5	5.4	4.3	-0.2	7.8	6.0	22.6
27	19.7	28.4	19.8	19.3	16.1	5.0	5.4	4.1	0.0	7.0	5.7	22.6
28	21.2	28.3	19.1	19.1	16.4	5.1	5.6	3.8	-0.1	6.4	5.5	22.3
29	22.4		19.5	18.9	16.8	5.3	6.0	3.4	0.3	5.6	5.8	21.8
30	23.2		19.5	18.7	17.0	5.4	6.3	3.1	0.9	5.7	6.6	20.9
31	23.7		19.3		17.5		6.4	2.6		6.0		19.9

8:00 a.m. readings.

1958
MISSISSIPPI RIVER
FAIR LANDING, ARK.

23

Zero of gage: 132.24 m.s.l. (132.20 m.s.l.) (Bankful 40') 628.0 R Miles A.H.P.
Lat.: 31° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE Gage

Incline and staff gage located at foot of revetment.

Highest: 32.40 on 19 May

Lowest: 0.60 on 31 Dec.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948; and 24 October 1950 to date

Highest for period of record: 55.60 on 12-14 February 1937

Lowest for period of record: -1.70 at 4:00 p. m. on 25 January 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	27.8	19.0	6.8	22.0	20.1	16.6	17.9	30.2	10.1	9.3	2.6	8.0
2	27.9	19.5	6.6	22.2	21.6	11.8	17.5	30.3	10.1	9.3	2.7	7.3
3	28.0	20.0	7.7	22.2	23.2	13.1	17.0	30.2	10.1	9.2	2.8	6.9
4	28.1	20.3	9.1	22.2	24.5	12.3	16.0	30.1	9.1	9.0	2.6	6.9
5	28.0	20.2	11.0	22.0	26.1	11.0	15.5	30.0	8.5	8.1	2.1	7.2
6	27.9	20.1	13.0	21.7	27.2	10.0	11.6	29.8	7.8	7.8	2.1	7.5
7	27.7	19.7	15.0	21.3	28.3	9.6	13.1	29.8	6.7	7.3	2.1	7.8
8	27.5	19.2	16.3	21.2	28.7	9.1	12.1	29.7	6.2	6.7	2.6	7.8
9	26.7	18.7	17.3	21.1	29.2	9.6	11.1	30.0	5.8	5.6	2.5	7.1
10	26.0	17.8	18.3	21.1	29.9	10.0	11.2	30.0	6.0	5.1	2.3	7.0
11	24.7	17.5	19.0	21.1	30.6	9.8	12.0	30.0	6.0	5.0	2.1	7.2
12	23.2	17.5	19.5	21.6	31.1	9.2	12.5	29.9	6.0	5.0	2.3	7.9
13	21.3	17.7	19.9	21.7	31.5	8.8	13.0	29.7	6.2	4.8	2.2	8.1
14	18.6	17.8	20.2	22.0	32.0	8.7	11.2	29.3	6.3	4.6	2.2	8.6
15	16.1	17.5	20.7	22.2	32.2	9.5	11.7	28.3	6.5	4.5	2.3	8.6
16	11.0	16.8	20.9	22.6	32.3	11.0	11.8	27.1	7.3	4.8	2.1	8.1
17	12.2	16.1	20.9	22.8	32.2	12.1	11.9	25.9	7.6	5.5	2.3	7.9
18	11.0	16.0	20.8	22.8	32.2	13.6	15.5	21.8	7.8	5.9	2.1	7.1
19	10.5	15.5	20.5	22.7	32.10	15.0	16.8	23.1	7.9	6.1	2.8	5.7
20	10.2	11.6	19.8	22.5	32.3	16.1	18.9	22.0	8.0	5.8	3.1	1.0
21	10.3	13.5	19.0	22.1	32.1	17.5	20.9	20.1	8.1	5.2	1.0	3.0
22	10.7	12.1	18.2	21.8	32.0	18.7	22.7	18.5	8.2	4.6	5.0	2.3
23	11.2	10.8	17.5	21.2	31.9	19.2	21.0	17.2	8.0	4.0	6.0	2.0
24	11.8	9.8	17.2	20.7	31.8	19.3	25.1	16.2	8.2	3.6	7.0	1.7
25	12.9	9.1	17.0	20.0	31.7	19.3	26.5	11.9	8.8	3.1	7.8	1.5
26	11.1	8.7	17.0	19.5	31.1	19.0	27.3	11.1	9.6	3.2	8.1	1.1
27	15.0	7.9	17.1	19.2	30.1	18.7	28.1	13.8	10.1	3.1	9.6	1.3
28	15.8	7.1	18.1	18.7	28.1	18.6	28.9	13.0	10.1	2.9	9.1	1.3
29	16.5		20.1	18.8	25.1	18.1	29.3	12.1	9.9	2.5	9.2	1.1
30	17.1		20.6	19.3	22.8	18.3	29.7	11.2	9.5	2.3	8.7	0.8
31	18.1		21.6		19.7		30.0	10.7		2.3		0.60

8:00 a. m. readings

1957
MISSISSIPPI RIVER
FAIR LANDING, ARK.

23

Zero of gage: 132.24 m.s.l. (132.20 m.g.l.) (Bankfull 40') 628.0 R Miles A.H.P.
Lat.: 34°15'29" - Long.: 90°50'20"
Memphis District, CE Gage

Incline and staff gage located at foot of revetment.

Highest: 32.00 on 25-28 April
Lowest: 2.00 on 12-13 October
Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1945; and 24 October 1950 to date.
Highest for period of record: 55.60 on 12-14 February 1937
Lowest for period of record: -4.70 at 4:00 p.m. on 25 January 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.5	18.9	26.6	12.8	30.4	32.3	18.7	11.5	3.3	4.4	6.7	29.0
2	11.8	20.4	24.6	12.8	29.3	32.7	18.2	11.6	3.0	4.4	7.1	28.3
3	11.6	22.7	23.2	12.7	28.0	33.0	18.4	12.4	2.8	4.3	7.2	27.4
4	11.3	24.2	22.1	12.8	27.0	33.0	19.1	12.5	2.7	4.1	7.1	26.4
5	10.8	25.3	21.5	13.0	26.4	32.6	19.9	12.5	2.7	3.9	6.9	25.1
6	10.4	26.5	21.0	13.5	25.6	31.8	21.2	11.6	2.8	3.7	6.0	23.5
7	9.0	27.2	20.4	15.2	24.3	30.7	22.4	10.5	2.8	3.5	5.2	21.7
8	8.6	27.6	19.7	15.3	23.1	29.3	23.2	9.9	2.9	3.2	4.9	20.1
9	8.3	28.2	19.1	21.6	22.5	27.9	23.5	9.4	2.9	2.8	5.1	19.0
10	8.1	28.9	18.3	24.0	21.3	26.7	23.5	9.0	2.8	2.5	5.3	18.4
11	7.8	29.4	17.9	25.1	20.1	25.3	23.2	8.4	2.6	2.3	5.5	18.2
12	7.0	30.0	17.6	27.3	19.2	24.3	22.8	7.8	2.6	2.0	6.3	18.1
13	6.2	30.4	17.7	28.6	17.8	23.7	22.5	7.1	2.7	2.0	7.0	19.4
14	5.4	30.7	17.8	29.2	15.1	23.5	22.0	6.7	2.9	2.1	7.6	20.6
15	4.7	30.9	17.7	29.8	14.6	23.0	21.0	6.5	3.0	2.1	7.9	21.7
16	4.7	31.2	17.2	30.4	13.6	22.3	19.9	6.9	3.3	2.2	8.4	22.9
17	5.4	31.3	16.6	30.6	13.3	21.4	18.8	7.1	3.5	2.3	10.4	23.1
18	6.3	31.3	16.0	31.0	13.0	20.9	18.1	6.6	3.7	2.2	13.5	23.3
19	7.5	31.4	15.7	31.1	12.8	21.0	17.3	6.2	3.8	2.3	16.8	23.4
20	8.5	31.4	15.2	31.2	12.7	21.5	16.5	5.6	3.9	2.4	18.8	23.4
21	9.5	31.4	14.8	31.4	12.9	22.1	15.9	5.3	4.1	2.4	20.6	23.4
22	10.6	31.2	14.4	31.5	13.9	22.2	15.4	5.0	4.8	2.4	22.7	23.4
23	10.7	30.9	13.6	31.7	16.3	22.1	14.6	4.9	5.0	2.4	24.7	23.4
24	9.8	30.6	12.9	31.8	18.9	21.8	13.8	4.8	4.9	2.6	26.0	24.0
25	9.6	30.3	12.4	32.0	22.1	21.2	13.1	4.8	4.8	3.3	27.1	24.5
26	9.5	29.9	11.7	32.0	24.4	20.2	12.6	4.8	4.5	3.5	27.9	25.2
27	9.9	29.3	11.4	32.0	26.8	19.8	12.3	4.4	4.3	3.8	28.6	25.9
28	11.4	28.1	11.3	32.0	28.7	19.6	12.5	4.2	4.1	4.0	28.9	26.4
29	13.2		11.3	31.6	30.2	19.6	11.8	4.0	4.1	4.4	29.3	27.1
30	15.1		11.7	31.0	31.0	19.1	11.5	3.7	4.3	5.1	29.2	27.5
21	17.4		12.3		31.6		11.4	3.4		6.0		27.7

5:00 a.m. readings

1956
MISSISSIPPI RIVER
FAIR LANDING, ARK.

23

Zero of gage: 132.24 m. s. l. (132.20 m. g. l.) (Bankfull 40') 628.0 R miles A.T.P.
Lat.: 34°15'29" - Long.: 90°50'20"
Memphis District, CE gage.

Incline and staff gage located at foot of revetment.

Highest: 30.50 on 2-4 March

Lowest: -4.70 at 4:00 p. m. on 25 January

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948;
and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937

Lowest for period of record: -4.70 at 4:00 p. m. on 25 January 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-1.4	-0.7	30.4	24.7	20.6	11.4	10.8	7.2	3.8	0.5	-1.4	-0.4
2	-1.3	1.0	30.50	23.3	19.2	11.0	10.8	7.2	3.4	0.2	-1.3	-0.3
3	-1.3	5.5	30.50	22.0	18.0	10.6	10.7	7.2	2.9	0.0	-1.2	-0.2
4	-1.7	10.2	30.50	20.8	17.2	10.5	10.6	7.4	2.8	0.1	-1.0	0.0
5	-1.9	14.6	30.4	19.9	16.8	11.5	10.5	7.4	2.8	0.3	-0.8	-0.3
6	-2.2	18.2	30.3	18.8	16.7	12.7	10.5	7.8	3.2	0.5	-0.6	-0.6
7	-2.4	20.5	30.0	18.3	16.6	13.4	10.4	8.3	3.6	0.5	-0.4	-0.5
8	-2.5	22.2	29.5	18.3	16.5	14.4	10.1	8.6	3.7	0.4	-0.2	-0.8
9	-2.5	23.9	29.2	18.7	16.2	15.0	9.9	8.9	3.7	0.1	-0.2	-1.3
10	-2.6	25.0	28.6	19.3	16.2	15.4	9.6	9.2	3.5	-0.1	0.0	-1.5
11	-2.7	25.5	28.0	20.8	16.4	15.5	9.5	9.0	3.1	-0.1	-0.1	-1.7
12	-2.8	25.8	27.6	21.8	16.7	14.8	9.3	8.3	2.9	-0.2	-0.4	-1.6
13	-2.9	26.4	27.0	22.6	17.1	14.4	9.1	7.8	2.9	-0.2	-0.8	-0.6
14	-2.9	26.6	26.7	23.4	17.5	13.6	9.0	7.5	2.7	-0.2	-1.3	0.7
15	-3.0	26.5	26.4	24.3	17.9	13.2	9.0	7.1	2.5	-0.4	-1.4	2.1
16	-3.1	26.5	26.0	24.5	17.9	12.4	8.9	7.4	2.5	-0.6	-1.2	3.1
17	-3.3	26.5	25.6	24.6	17.2	11.4	8.5	7.8	2.5	-0.8	-1.4	4.9
18	-3.4	26.5	25.6	24.6	16.7	10.4	7.9	8.5	2.3	-1.0	-1.6	7.2
19	-3.4	26.5	25.6	24.7	16.3	9.4	7.2	9.7	2.4	-1.3	-1.8	9.5
20	-3.5	27.0	26.2	24.9	16.0	8.4	6.6	10.3	2.6	-1.5	-1.7	11.1
21	-3.8	27.4	26.6	25.1	15.7	6.4	6.0	10.5	2.7	-1.7	-1.5	12.3
22	-4.1	27.6	26.8	25.3	15.2	5.6	6.0	10.3	2.8	-1.9	-1.3	12.7
23	-4.2	28.2	27.1	25.1	14.3	5.4	6.5	10.1	3.1	-2.2	-1.3	13.0
24	-4.4	28.6	27.3	24.9	13.8	5.7	7.2	9.2	3.0	-2.5	-1.2	13.2
25	-4.70	29.2	27.4	24.4	13.9	6.3	7.5	7.7	3.1	-2.7	-0.8	13.4
26	-4.6	29.4	27.4	24.0	14.0	6.7	7.4	6.8	2.3	-2.7	-0.4	13.6
27	-4.4	29.8	27.3	23.5	13.9	7.8	7.3	5.9	1.5	-2.3	-0.3	13.8
28	-4.0	30.0	27.0	23.2	13.6	8.8	7.2	5.6	1.3	-1.9	-0.4	13.9
29	-3.9	30.2	26.9	22.4	13.1	9.7	7.1	5.2	1.1	-1.7	-0.5	13.9
30	-2.8		26.6	21.4	12.5	10.3	7.2	4.8	0.8	-1.7	-0.4	13.5
31	-1.1		26.2		12.0		7.2	4.3		-1.6		13.0

8:00 A. M. readings

1955
MISSISSIPPI RIVER
FAIR LANDING, ARK.

23

Zero of gage: 132.24 m. s. l. (132.20 m. g. l.) (bankfull 40') 628.0 R miles A. R. P.
Lat.: 34°15'29" - Long.: 90°50'20"
Memphis District, CE gage.

Incline and staff gage located at foot of revetment.

Highest: 35.40 on 4-5 April.

Lowest: -2.40 at 4:00 p. m. on 30 December.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948;
and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.30 on 20 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	6.1	4.8	24.7	34.8	22.1	10.6	7.0	5.2	0.8	-1.2	-0.5	6.9
2	7.0	4.2	25.4	35.1	22.2	11.0	6.9	5.0	0.4	-1.0	-0.4	6.8
3	8.6	3.6	25.8	35.3	22.1	11.6	7.1	4.8	0.0	-1.0	-0.1	6.5
4	10.2	2.8	25.9	35.4	21.9	12.4	7.4	4.6	-0.2	-0.1	0.5	6.2
5	11.2	2.2	26.0	35.4	21.4	12.7	7.6	4.1	0.0	0.6	0.9	5.5
6	11.7	2.1	26.2	35.3	20.9	12.7	7.5	3.6	0.5	1.3	1.1	4.6
7	12.2	2.7	26.5	35.2	20.4	12.0	6.8	2.9	0.9	1.7	1.9	3.4
8	13.2	3.4	26.7	34.9	19.9	11.0	6.3	2.5	1.2	2.0	2.5	2.8
9	13.8	4.2	26.8	34.2	18.8	10.8	6.0	2.4	0.9	2.1	3.0	3.2
10	14.8	5.3	27.0	33.0	17.7	10.2	5.9	2.2	0.7	1.7	2.9	4.2
11	15.6	6.7	27.1	31.7	16.2	9.8	5.8	2.1	0.4	2.8	2.5	4.7
12	16.8	9.3	27.2	30.2	14.9	9.8	5.9	2.3	0.0	5.3	2.1	4.9
13	17.5	11.7	27.5	28.6	13.4	10.0	6.6	2.7	-0.4	7.4	2.0	4.8
14	17.8	13.3	27.9	26.9	11.7	10.2	7.6	2.9	-0.8	8.0	2.0	4.7
15	18.0	15.4	28.3	25.4	10.0	10.8	8.2	3.1	-1.3	7.5	2.0	4.5
16	17.5	16.4	28.5	24.4	9.4	11.8	8.4	3.4	-1.4	6.6	1.8	4.0
17	17.0	16.7	28.7	23.5	9.6	12.2	8.5	3.8	-1.4	5.8	1.4	3.3
18	16.2	16.9	29.0	23.1	10.4	12.6	8.6	3.9	-1.5	5.3	0.7	2.3
19	15.4	17.0	29.2	22.6	11.4	12.7	8.4	3.8	-1.8	4.5	0.3	1.7
20	14.8	16.6	29.5	21.9	12.4	12.7	8.1	3.6	-2.0	3.7	1.0	1.5
21	14.0	16.3	29.9	21.6	13.4	12.5	8.0	3.4	-2.1	3.3	2.0	1.3
22	13.3	15.9	30.5	21.4	13.6	12.1	8.0	3.1	-2.1	3.6	3.4	1.2
23	11.9	15.2	31.0	21.3	13.4	11.4	7.9	2.7	-1.9	3.4	4.3	0.8
24	11.0	14.9	31.4	21.1	13.1	10.9	8.0	2.2	-1.9	2.7	5.0	0.2
25	9.9	15.6	31.9	21.1	12.8	9.1	7.7	1.9	-2.0	2.1	6.1	-0.8
26	8.8	18.5	32.3	21.0	12.5	8.6	7.1	2.0	-1.7	1.5	6.8	-1.0
27	7.4	21.4	32.8	21.0	12.1	8.1	6.7	2.0	-1.4	1.0	6.9	-1.3
28	6.4	23.5	33.3	21.3	11.9	7.8	6.1	2.0	-1.2	0.9	6.9	-1.8
29	5.5		33.6	21.6	11.4	7.5	5.7	1.8	-1.1	0.8	6.9	-2.1
30	5.3		34.0	21.9	11.0	7.3	5.6	1.4	-1.0	0.3	6.9	-2.3
31	5.3		34.5		10.7		5.4	1.1		-0.1		-1.9

8:00 a. m. readings

1951
MISSISSIPPI RIVER
FAIR LANDING, ARK.

23

Zero of gage: 132.21 m. s. l. (132.20 m. g. l.) (bankfull 140') 628.0 R miles A. H. P.
Lat.: 34° 15' 29" - Long.: 90° 50' 20"
Memphis District, CE gage.

Incline and staff gage located at foot of revetment.

Highest: 19.20 on 31 January; 1 February.

Lowest: -3.70 on 19-21 September.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948;
and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.30 on 20 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-2.1	19.20	7.2	8.2	15.9	7.5	7.2	4.8	0.6	-1.0	11.5	-1.0
2	-2.3	18.8	6.8	8.6	15.6	6.5	8.0	3.8	2.2	-1.4	10.4	-1.2
3	-2.6	18.4	6.1	8.9	15.3	5.5	8.1	1.3	3.6	-1.7	9.3	-1.5
4	-2.4	17.7	6.2	9.0	15.3	5.0	7.9	-0.7	4.4	-2.0	7.6	-1.3
5	-2.5	16.3	6.9	9.0	15.3	4.8	7.6	-1.4	4.1	-2.1	6.1	-0.8
6	-3.1	14.1	7.5	8.8	15.3	5.3	7.6	-1.7	3.5	-1.8	5.4	-0.3
7	-3.4	11.5	8.1	8.6	15.2	6.6	7.5	-1.4	2.6	-1.6	5.1	-0.1
8	-3.4	9.2	8.3	8.7	15.0	8.0	7.6	-1.4	1.5	-1.6	4.6	-0.1
9	-3.4	6.9	8.2	8.9	14.9	9.1	7.7	-1.4	0.9	-1.6	3.9	0.6
10	-3.3	5.0	8.0	9.3	15.1	9.9	7.5	-0.7	0.5	-1.1	3.3	1.7
11	-2.9	3.4	8.2	10.1	15.6	10.8	7.1	-0.1	0.1	-0.3	2.6	2.5
12	-2.7	2.1	8.7	10.5	16.3	11.2	6.4	0.5	-0.5	0.3	2.3	2.6
13	-2.8	1.0	9.5	10.7	16.8	11.1	5.8	0.8	-1.2	1.3	1.8	2.4
14	-3.0	0.5	10.1	10.5	16.8	10.8	4.9	1.0	-2.0	1.7	1.0	1.8
15	-2.9	0.0	10.6	10.1	16.6	10.3	4.1	1.3	-2.6	1.8	0.7	1.3
16	-1.4	-0.5	10.8	9.4	16.0	9.7	3.7	1.2	-3.0	1.9	0.3	1.1
17	0.4	0.0	10.4	8.9	15.6	9.0	3.5	0.6	-3.2	2.7	0.0	1.1
18	1.0	0.4	9.8	8.6	15.4	8.5	3.5	0.1	-3.5	3.7	-0.5	1.4
19	1.4	0.5	8.9	8.4	15.3	8.2	3.3	0.0	-3.70	5.2	-1.0	1.4
20	3.4	1.1	7.7	8.7	15.1	8.0	3.3	-0.3	-3.70	6.1	-1.3	1.3
21	6.7	1.8	6.9	9.3	14.8	7.7	3.0	-0.6	-3.70	6.8	-1.5	1.3
22	9.6	2.8	6.2	10.0	14.6	7.7	3.1	-0.5	-3.6	7.0	-1.8	1.4
23	11.4	4.5	6.2	11.4	14.2	8.0	3.2	-0.2	-3.3	7.2	-2.1	1.7
24	12.8	5.7	5.1	12.1	13.2	8.3	3.2	0.0	-2.2	7.3	-2.6	2.2
25	14.1	6.7	6.4	12.9	12.9	8.4	3.5	0.2	-0.6	7.5	-2.6	2.9
26	14.9	7.0	6.7	13.4	12.4	8.4	3.9	0.4	0.9	8.2	-2.4	3.0
27	16.7	7.2	6.8	14.1	11.8	8.1	4.2	0.6	1.3	9.5	-2.3	3.2
28	17.9	7.2	6.7	14.9	10.8	7.5	4.4	0.8	1.0	10.7	-2.0	3.6
29	18.5		6.9	15.5	9.8	7.0	4.6	0.5	0.2	11.8	-1.6	4.1
30	18.9		7.1	15.9	9.2	6.7	4.8	0.0	-0.4	12.3	-1.2	4.8
31	19.20		7.9		8.5		4.9	0.0		12.2		5.3

6:00 a. m. readings

1953
MISSISSIPPI RIVER
FAIR LANDING, ARK.

Zero of gage: 132.24 m. s. l. (132.20 m. g. l.) (bankfull 40') 628.0 R miles A. H. P.
Lat.: 34° 15' 29" -- Long.: 90° 50' 20"
Memphis District, CE gage.

Incline and staff gage located at foot of revetment.

Highest: 28.30 on 25 May.

Lowest: -4.30 on 20 November.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948;
and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -4.30 on 20 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.5	14.5	20.3	24.0	20.8	24.2	8.4	5.5	2.0	-2.2	-3.9	-4.1
2	0.9	14.5	21.0	23.5	20.3	23.6	8.8	5.0	1.7	-2.2	-3.7	-4.1
3	0.4	14.7	21.2	23.1	19.6	22.5	8.8	4.6	1.5	-2.2	-3.7	-4.0
4	0.4	14.9	21.2	22.8	20.6	21.8	9.0	4.4	1.4	-2.6	-3.7	-3.9
5	0.9	14.9	20.8	23.0	21.3	20.3	9.3	4.4	1.3	-2.8	-3.9	-3.9
6	1.2	14.6	21.0	23.6	21.5	19.0	9.5	4.4	0.9	-3.0	-4.0	-3.7
7	1.5	14.3	21.6	24.1	21.5	17.1	9.7	4.6	0.4	-3.1	-4.0	-3.4
8	1.9	13.7	22.5	24.7	21.3	15.9	9.9	4.4	0.1	-3.3	-4.0	-3.0
9	2.2	13.1	23.6	25.0	21.3	14.9	10.1	4.4	0.0	-3.3	-4.0	-2.9
10	2.6	12.8	24.3	25.0	21.1	13.9	10.4	4.4	0.0	-3.2	-4.0	-2.8
11	3.2	12.7	24.9	24.7	20.8	13.0	10.6	4.6	-0.1	-3.3	-4.0	-2.5
12	4.0	13.0	25.3	24.2	20.8	12.9	10.8	4.8	-0.3	-3.4	-4.1	-2.3
13	4.7	13.2	25.2	23.6	20.8	12.8	11.0	5.0	-0.6	-3.3	-4.2	-2.0
14	5.9	12.9	25.0	22.8	21.2	12.7	11.1	5.6	-0.9	-3.3	-4.2	-1.3
15	7.4	13.0	24.5	22.3	21.6	12.5	10.8	6.0	-1.2	-3.4	-4.0	-1.0
16	9.5	13.9	24.1	21.3	22.0	12.3	10.4	6.1	-1.5	-3.5	-4.0	-1.2
17	11.0	15.1	23.6	20.6	22.7	12.3	9.8	6.1	-1.6	-3.5	-4.0	-1.4
18	12.8	16.5	23.3	20.1	23.4	12.3	9.0	6.0	-1.6	-3.5	-4.1	-1.0
19	13.7	17.3	23.3	19.5	24.2	12.6	8.0	5.8	-1.6	-3.6	-4.2	-0.7
20	13.4	17.5	23.4	19.2	25.0	13.0	7.2	5.4	-1.5	-3.7	-4.3	-0.7
21	12.7	17.6	23.7	19.2	25.9	13.0	6.6	5.0	-1.5	-3.7	-4.2	-0.9
22	12.2	17.5	23.8	19.2	26.8	12.8	6.4	4.8	-1.8	-3.8	-4.1	-0.9
23	12.2	17.2	24.1	19.4	27.6	12.4	7.2	4.6	-1.8	-3.8	-4.0	-0.9
24	12.2	16.6	24.5	19.6	28.1	12.1	7.4	4.0	-1.8	-3.9	-4.0	-1.0
25	12.4	16.8	24.5	19.8	28.3	11.8	7.3	3.6	-2.0	-4.0	-4.0	-1.1
26	13.0	17.5	24.7	19.8	28.2	11.3	7.3	3.2	-2.0	-4.0	-4.0	-1.1
27	13.5	18.2	25.0	19.8	27.7	10.4	7.3	3.0	-2.0	-4.0	-3.7	-1.1
28	14.4	19.6	25.2	19.7	26.9	9.5	7.2	2.7	-2.0	-4.0	-3.7	-1.5
29	14.4		25.2	20.0	26.0	9.0	6.9	2.5	-2.0	-4.0	-3.9	-2.0
30	14.6		25.0	20.5	25.4	8.4	6.4	2.3	-2.1	-4.0	-4.0	-2.1
31	14.6		24.6		24.8		6.0	2.1		-4.0		-2.1

8:00 a. m. readings

AMW, CE MEMPHIS (CLASS A)

1952
MISSISSIPPI RIVER
FAIR LANDING, ARK.

55

Zero of gage: 132.24 m.s.l. (132.20 m.g.l.) (bankfull 40') 628.0 R. miles A. H. P.
Lat. 34° 15' 29" - Long. 90° 50' 20"
Memphis District, CE gage.

Incline and staff gage located at foot of revetment.

Highest: 37.05 on 3 April.

Lowest: -3.00 on 6-14 November.

Period of record: 22 January 1930 to 2 August 1933, 1 January 1934 to 29 February 1948;
and 24 October 1950 to date.

Highest for period of record: 55.60 on 12-14 February 1937.

Lowest for period of record: -3.10 on 30 January 1940.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	27.6	27.0	24.0	36.7	31.5	20.1	15.8	6.7	6.1	-0.7	-2.5	1.3
2	28.2	27.5	22.4	36.90	31.5	20.3	16.2	6.5	4.8	-1.0	-2.4	0.8
3	28.4	28.0	21.4	37.05	31.5	20.9	15.8	6.3	4.1	-1.2	-2.2	0.7
4	28.7	28.6	20.2	37.00	31.5	20.6	14.8	5.8	3.5	-1.4	-2.5	0.5
5	28.8	29.0	19.3	37.0	31.5	20.1	13.4	5.6	3.3	-1.6	-2.7	0.5
6	28.9	29.6	18.3	36.9	31.7	19.4	13.1	5.4	3.3	-1.7	-2.8	0.6
7	28.9	29.9	18.1	36.7	31.9	18.7	13.1	5.2	3.3	-1.7	-2.9	0.8
8	28.8	30.4	18.4	36.4	32.0	18.2	12.9	5.0	3.3	-1.7	-3.0	1.8
9	28.7	30.9	19.2	36.2	32.1	18.0	12.4	4.6	3.3	-1.7	-3.0	2.5
10	28.4	31.4	20.0	36.0	32.2	17.6	12.0	4.5	3.3	-1.9	-3.0	2.9
11	28.3	31.8	20.7	35.8	32.0	16.8	11.5	4.8	3.3	-2.0	-3.0	3.5
12	28.1	32.3	21.3	35.4	31.6	15.6	10.5	5.1	3.2	-2.3	-3.0	3.6
13	28.1	32.6	21.8	35.1	31.0	13.8	9.9	5.4	2.9	-2.4	-3.0	3.6
14	28.2	32.9	23.2	34.7	29.5	12.1	9.7	6.4	2.4	-2.5	-3.0	4.0
15	28.5	33.2	25.1	34.2	28.0	12.0	9.5	7.4	1.9	-2.5	-2.6	4.8
16	28.7	33.4	26.7	33.7	26.2	12.1	9.3	7.6	1.2	-2.4	-2.6	5.6
17	29.2	33.4	28.3	33.2	24.7	12.0	9.0	7.5	1.1	-2.3	-2.7	6.0
18	29.4	33.3	29.5	32.7	23.7	11.7	9.2	7.0	1.2	-2.0	-2.9	6.0
19	29.4	33.1	30.5	32.3	22.0	11.2	9.5	6.6	1.4	-2.1	-2.9	5.9
20	29.3	32.9	31.3	32.0	21.0	11.2	9.7	6.5	1.6	-2.0	-2.4	5.9
21	28.9	32.7	32.0	31.8	20.2	11.3	9.5	6.4	1.4	-2.2	-2.4	6.0
22	28.2	32.6	32.7	31.6	19.7	11.4	9.5	6.9	1.2	-2.4	-2.4	6.4
23	27.1	32.1	33.2	31.4	19.6	11.4	9.0	7.1	1.2	-2.5	-2.2	6.7
24	25.7	31.5	33.7	31.3	19.6	11.4	8.8	7.2	1.4	-2.5	-1.5	6.4
25	24.7	30.5	34.2	31.2	19.6	11.4	8.6	6.8	1.2	-2.5	-0.7	5.1
26	24.0	29.3	34.5	31.2	19.2	11.5	8.6	6.4	0.7	-2.4	0.1	3.7
27	24.1	27.9	34.7	31.2	19.1	12.0	8.5	6.5	0.6	-2.4	0.6	2.8
28	24.7	26.6	35.0	31.3	18.9	12.7	8.2	7.1	0.4	-2.5	1.2	2.0
29	25.1	25.4	35.5	31.4	18.8	13.2	7.7	7.6	0.0	-2.5	1.5	1.7
30	25.9		35.8	31.4	19.1	14.7	7.3	7.6	-0.4	-2.5	1.4	1.6
31	26.5		36.3		19.3		6.8	7.2		-2.5		1.6

8:00 a. m. readings.

ARK. CO. REVENUE (CLASS 4)

1951
MISSISSIPPI RIVER
FAIR LANDING, ARK.

55

ZERO OF GAGE: 132.24 M.S.L. (132.20 M.G.L.) (BANKFULL 40")
628.0 R. MILES A.H.P.
LAT. 34° 15' 29" - LONG. 90° 50' 20"
MEMPHIS DISTRICT, CE GAGE

INCLINE AND STAFF GAGE LOCATED AT FOOT OF REVETMENT

HIGHEST: 33.75 ON 6-9 MARCH

LOWEST: 5.40 ON 25 OCT.

PERIOD OF RECORD: 22 JANUARY 1930 TO 2 AUGUST 1933, 1 JANUARY 1934
TO 29 FEB. 1948; AND 24 OCT. 1950 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 55.60 ON 12-14 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: 3.10 ON 30 JANUARY 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	8.6	25.8	32.5	28.8	33.0	16.6	21.8	29.2	11.1	12.3	10.0	21.0
2	7.4	24.9	33.0	28.8	33.2	16.0	22.5	29.7	12.2	11.4	10.4	21.3
3	7.0	24.1	33.4	29.2	32.8	15.6	23.2	29.1	13.0	10.5	10.5	21.4
4	7.3	23.2	33.6	29.6	32.3	15.3	24.1	27.9	13.6	9.9	10.3	21.4
5	7.8	22.6	33.65	30.1	31.7	15.1	25.0	26.3	13.7	9.5	10.0	21.4
6	8.2	22.4	33.75	30.8	31.0	15.0	25.8	24.3	13.6	9.1	9.9	21.2
7	9.7	22.9	33.75	31.2	30.2	14.8	26.5	21.7	12.8	8.7	10.0	21.3
8	11.8	23.4	33.75	31.8	29.4	14.7	27.0	18.3	12.2	8.2	10.2	21.5
9	14.4	23.9	33.75	32.5	28.8	14.6	27.4	15.8	11.8	7.6	10.3	21.8
10	16.6	24.7	33.65	32.5	28.6	14.8	28.0	13.3	11.4	7.0	10.2	22.5
11	17.9	25.6	33.65	32.6	28.4	16.0	28.2	11.7	11.6	6.8	10.0	22.9
12	19.6	26.3	33.65	32.7	28.4	17.2	28.4	10.5	12.0	6.9	9.9	23.6
13	21.4	27.0	33.4	32.6	28.4	18.0	28.6	10.1	12.8	7.5	10.1	24.5
14	22.3	27.5	33.1	32.5	28.4	18.5	28.8	9.8	13.4	7.9	10.4	25.2
15	23.3	27.8	32.7	32.2	28.2	18.8	28.9	9.6	14.0	8.5	10.5	26.0
16	24.3	28.0	32.2	32.2	28.1	19.2	28.9	9.8	14.4	8.4	10.8	26.8
17	25.4	28.0	32.0	32.2	27.4	19.6	28.9	10.2	14.7	8.0	11.7	27.4
18	26.8	28.0	31.6	32.0	26.8	19.8	28.9	10.2	15.1	7.8	13.0	27.9
19	27.6	28.0	31.4	31.9	26.3	19.9	28.9	10.1	15.5	7.4	15.4	28.3
20	28.3	28.0	31.2	32.0	25.8	19.9	29.1	9.6	15.6	7.2	17.5	28.7
21	28.7	28.2	30.8	32.0	25.2	19.8	29.3	9.3	15.6	6.8	18.5	28.9
22	28.8	28.5	30.3	32.1	24.6	19.6	29.5	9.1	15.8	6.7	19.7	29.0
23	28.9	28.8	30.3	32.1	23.8	19.5	29.7	9.2	15.8	6.3	20.0	28.8
24	28.8	29.5	30.3	32.1	23.1	19.6	29.8	10.1	15.8	5.9	20.0	28.6
25	28.6	30.0	30.3	32.3	22.5	19.9	29.9	10.6	15.6	5.4	19.8	28.4
26	28.3	30.8	30.3	32.5	21.4	19.9	30.0	11.2	15.2	5.6	19.4	28.2
27	27.8	31.6	30.0	32.6	20.5	20.0	30.0	11.4	14.4	6.4	19.3	28.1
28	27.5	32.1	29.8	32.8	19.5	20.4	30.0	10.9	13.9	7.6	19.4	28.0
29	27.4		29.6	32.9	18.7	21.0	30.0	10.3	13.4	8.6	19.9	27.8
30	27.0		29.2	33.0	18.0	20.7	30.0	9.9	12.9	9.2	20.4	27.7
31	26.4		29.0		17.2		30.0	10.3		9.7		27.7

6:00 A.M. READINGS

1950
MISSISSIPPI RIVER
FAIR LANDING, ARK.

ZERO OF GAGE: 132.24 M.S.L. (132.20 M.G.L.) (BANKFULL 40)

628.7 R. MILES A.H.P.

LAT. 34° 16' 05" - LONG. 90° 49' 56"

GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

*VERTICAL STAFF GAGE LOCATED JUST ABOVE FAIR LANDING, ARK.

HIGHEST: 42.17 ON 23 FEB.

LOWEST: 2.10 ON 7 NOV.

PERIOD OF RECORD: 22 JANUARY 1930 TO 2 AUGUST 1933 AND 1 JANUARY 1934 TO 29 FEB. 1948.

HIGHEST FOR PERIOD OF RECORD: 55.60 ON 12-14 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -3.10 ON 30 JANUARY 1940.

GAGE DISCONTINUED DUE TO CAVING BANK ON 29 FEB. 1948.

*NEW GAGE BUILT AT FOOT OF REVETMENT ON 24 OCT. 1950.

INCLINE AND VERTICAL. 628.0 R. MILES A.H.P.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1											3.0	16.7
2											2.9	16.5
3											2.8	16.0
4											2.8	17.4
5											2.6	16.7
6											2.3	15.9
7											2.1	15.4
8											2.4	15.5
9											3.2	16.2
10											4.2	17.6
11											5.0	19.4
12											5.9	21.1
13											7.0	22.0
14											8.2	22.9
15											9.6	23.5
16											11.0	23.6
17											12.0	24.1
18											12.6	24.3
19											12.6	24.5
20											12.6	24.7
21											12.1	24.6
22											11.4	24.9
23			42.17								10.6	24.6
24											10.7	24.4
25										4.8	11.7	23.6
26											3.6	13.6
27											3.6	15.4
28		40.57									3.7	17.1
29											3.6	16.2
30											3.2	16.7
31											3.0	10.5

8:00 A. M. READINGS.

1948
MISSISSIPPI RIVER
FAIR LANDING, ARK.

59

ZERO OF GAGE: 132.24 M.S.L. (132.20 M.G.L.) (BANKFULL 40)
628.7 R. MILES A.H.P.
LAT. 34° 16' 05" - LONG. 90° 49' 56"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED JUST ABOVE FAIR LANDING, ARK.

HIGHEST: 38.07 ON 11 APRIL.
PERIOD OF RECORD: 22 JANUARY 1930 TO 2 AUGUST 1933 AND 1 JANUARY
1934 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 55.60 ON 12-14 FEBRUARY 1937.
LOWEST FOR PERIOD OF RECORD: -3.10 ON 30 JANUARY 1940.
*GAGE DISCONTINUED DUE TO CAVING BANK.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	0.9	2.4										
2	1.1	2.6										
3	1.7	2.3										
4	1.9	1.7										
5	4.0	1.3										
6	7.6	1.4										
7	10.4	1.8										
8	12.3	2.3										
9	13.6	2.5										
10	14.0	3.2										
11	14.2	4.9		38.07								
12	14.2	6.5										
13	14.2	8.6										
14	14.1	10.4										
15	13.8	11.8										
16	13.6	13.9										
17	13.0	16.9										
18	12.4	19.7										
19	11.6	22.5										
20	10.3	24.6										
21	9.8	26.3										
22	9.3	27.4										
23	9.2	28.0										
24	9.0	28.8										
25	8.0	29.2										
26	6.5	29.7										
27	5.0	30.2										
28	3.0	30.6										
29	2.4	*										
30	2.0											
31	2.2											

8800 A.M. READINGS.

1947
MISSISSIPPI RIVER
FAIR LANDING, ARK.

59

ZERO OF GAGE: 132.24 M.S.L. (132.20 M.G.L.) (BANKFULL 40)
628.7 R. MILES A.H.P.
LAT. 34° 16' 05" - LONG. 90° 49' 56".
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE.

VERTICAL STAFF GAGE LOCATED JUST ABOVE FAIR LANDING, ARK.

HIGHEST: 34.10 ON 5-6 MAY.
LOWEST: -2.00 ON 23 OCTOBER.
PERIOD OF RECORD: 22 JAN. 1930 TO 2 AUG. 1933 AND 1 JAN. 1934
TO DATE.
HIGHEST FOR PERIOD OF RECORD: 55.60 ON 12-14 FEBRUARY 1937.
LOWEST FOR PERIOD OF RECORD: -3.10 ON 30 JAN. 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	6.8	26.8	8.5	14.8	33.1					2.1	0.3	3.4
2	7.4	26.8	7.5	15.1	33.5					1.5	0.1	3.5
3	9.0	26.6	6.7	15.6	33.7					1.1	0.2	3.4
4	10.8	26.2	6.3	16.3	33.9					0.7	0.5	3.4
5	12.6	25.8	5.9	17.0	34.10					0.2	0.8	3.2
6	14.7	25.3	5.7	18.0	34.1					-0.1	1.1	2.5
7	17.0	24.9	5.7	19.0						-0.7	1.8	1.6
8	19.0	24.4	5.7	19.8						-1.1	2.0	0.8
9	20.3	23.9	5.8	20.3						-1.1	2.3	0.1
10	21.5	23.2	6.0	20.9						-1.0	2.6	0.5
11	22.3	22.4	6.6	22.5						-1.0	3.0	0.3
12	22.8	21.5	7.4	24.0						-1.0	3.3	2.2
13	22.7	20.5	8.4	25.7						-0.9	3.3	3.5
14	21.9	19.2	9.2	26.9						-0.9	3.1	5.5
15	21.3	17.8	9.9	28.2						-1.0	3.3	6.5
16	20.6	16.4	10.4	29.2						-1.3	3.4	6.8
17	19.0	14.3	10.8	29.8						-1.2	3.3	6.6
18	18.5	12.2	11.1	30.5						-1.0	3.2	6.2
19	17.8	10.0	11.6	31.0						-0.9	3.3	5.8
20	17.5	7.5	12.9	31.5						-1.3	3.9	5.8
21	17.9	6.7	14.3	32.3						-1.5	4.2	6.0
22	19.0	7.0	15.4	32.6						-1.7	4.4	6.0
23	20.7	7.3	16.0	33.1						-2.00	4.2	5.7
24	22.2	7.5	16.5	33.2					1.7	-1.8	4.1	5.2
25	23.7	8.4	17.2	33.4					1.1	-1.3	3.8	5.0
26	24.7	9.0	17.4	33.5					0.8	-1.1	3.5	4.8
27	25.2	9.4	17.0	33.5					0.9	-1.3	3.5	4.6
28	25.7	9.3	16.5	33.3					1.6	-1.1	3.5	4.0
29	26.1		16.0	33.2					2.4	-1.1	3.3	2.8
30	26.5		15.5	33.1					2.5	-0.7	3.5	1.5
31	26.7		15.1							-0.2		0.8

8:00 A.M. READINGS.

1947

RIVER STAGES

Mississippi River Gauge at Fair Idg. Ark. for the calendar year 1946

Zero elevation 132.20 feet above M.G.L.
 " " 132.23 " " M.S.L.

Bank full stage feet on gauge A.H.P. Miles 628.7R

M.P.C. 5M. 6-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	12.50	28.20	32.00	30.70	9.50	25.30	22.10	5.40	4.50	1.30	3.50	9.45	1
2	14.00	25.00	31.50	30.90	9.50	24.60	21.90	5.00	3.50	1.30	3.20	10.30	2
3	15.50	22.00	30.50	31.00	9.70	23.60	21.50	4.40	2.80	1.20	3.20	10.60	3
4	15.90	19.00	29.50	31.10	10.20	22.50	20.60	4.20	2.20	1.30	3.40	10.40	4
5	15.90	17.00	28.40	31.00	11.70	21.60	19.40	4.10	1.40	1.40	3.60	9.40	5
6	16.00	15.20	27.00	30.80	13.00	21.00	18.50	4.00	0.90	1.30	4.90	8.40	6
7	16.20	14.90	25.60	30.30	14.10	20.20	17.70	3.80	0.80	1.00	9.00	7.50	7
8	16.50	15.20	24.30	29.70	14.80	20.40	15.90	3.70	0.70	0.70	11.80	6.60	8
9	17.20	16.70	23.20	28.80	15.40	21.30	14.80	4.00	0.20	0.40	13.50	6.00	9
10	19.00	19.00	22.60	27.60	16.20	22.40	14.00	4.50	-0.50	0.20	14.40	4.80	10
11	23.40	21.00	22.80	26.40	17.00	23.00	13.40	5.50	-1.00	0.00	14.60	3.60	11
12	27.00	23.00	23.50	25.00	17.20	23.10	13.20	5.70	-1.30	-0.10	14.20	2.90	12
13	29.30	24.50	24.50	23.60	17.40	23.10	13.00	5.20	-1.30	-1.00	13.50	2.80	13
14	31.00	25.90	25.40	22.30	17.40	22.80	12.80	4.90	-0.30	-1.50	12.90	3.00	14
15	32.00	27.00	25.90	21.10	17.70	22.10	12.60	4.30	1.20	-2.00	12.50	3.70	15
16	33.00	27.80	26.30	19.70	18.10	20.90	12.40	4.00	2.20	-1.80	12.70	4.90	16
17	33.90	29.00	26.60	18.20	18.50	19.50	11.90	3.80	2.60	-1.20	13.20	7.20	17
18	34.40	30.00	26.50	16.60	18.70	17.80	11.50	3.50	2.40	-0.90	13.00	9.40	18
19	35.20	30.90	26.30	15.50	18.50	16.20	10.90	4.00	2.30	-1.10	12.40	10.90	19
20	35.90	31.40	26.10	14.40	19.00	14.90	10.30	6.50	2.50	-0.70	11.60	11.90	20
21	36.40	31.80	25.90	13.70	19.60	13.80	10.00	10.00	2.40	0.10	11.45	12.80	21
22	36.90	32.00	25.95	13.50	20.40	13.20	9.40	12.80	1.80	1.00	11.65	13.00	22
23	37.10	32.40	26.20	13.30	21.80	13.50	8.70	14.30	1.50	2.50	11.80	12.90	23
24	37.20	32.60	26.50	13.10	23.20	14.40	8.50	14.60	1.20	3.20	11.50	12.40	24
25	37.05	32.80	27.00	12.90	24.00	15.90	8.90	14.40	0.90	3.90	10.80	10.50	25
26	36.90	32.80	27.70	12.40	24.50	17.60	9.70	13.80	0.90	4.50	10.40	9.40	26
27	36.50	32.70	28.50	11.70	25.00	19.30	10.20	12.40	1.10	4.90	9.80	7.90	27
28	35.80	32.40	29.10	11.00	25.40	20.50	10.00	10.80	1.30	5.10	9.30	6.90	28
29	34.80		29.60	10.40	25.80	21.60	9.00	9.10	1.40	5.20	8.70	6.50	29
30	33.20		30.10	9.80	25.80	22.10	8.00	7.50	1.40	4.80	8.80	6.60	30
31	31.00		30.40		25.70		6.50	5.80		4.00		6.80	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings:

Highest: 37.20 on 24 Jan.

Lowest: -2.00 on 15 Oct.

Period of record: 22 Jan. 1930 to 2 Aug. 1933 and 1 Jan. 1934 to date.

Highest for period of record: 55.60 on 12-14 Feb. 1937.

Lowest for period of record: -3.10 on 30 Jan. 1940.

RIVER STAGES

Mississippi River Gauge at Fair Ldg., Ark. for the calendar year 1945

Zero elevation 132.20 feet above MGL
 " " 132.23 " " MSL

Bank full stage feet on gauge AHP Miles 628.7 R

M. R. C. 5M. 4-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.60	9.90	29.40	42.00	38.90	32.95	35.40	9.50	6.10	13.00	5.00	18.00	1
2	11.60	8.50	30.35	42.40	38.38	32.75	35.30	8.90	5.60	15.00	5.20	17.90	2
3	14.30	7.30	31.33	42.60	38.00	32.55	34.80	8.50	4.90	17.00	5.20	17.50	3
4	16.90	6.00	31.90	42.80	37.50	31.75	33.80	8.50	4.00	18.50	5.10	16.90	4
5	19.30	5.10	32.40	42.94	37.00	30.85	32.45	8.70	3.00	20.00	4.80	16.00	5
6	21.20	4.50	33.00	43.10	36.35	29.85	30.95	9.10	2.30	21.00	3.80	14.70	6
7	22.50	4.10	33.50	43.24	35.70	28.65	29.45	9.50	2.10	21.30	3.50	14.00	7
8	23.50	3.60	34.10	43.28	34.93	27.65	28.20	9.60	2.20	21.30	3.60	13.00	8
9	24.40	3.10	34.60	43.32	33.90	26.35	27.00	9.40	2.40	21.30	4.00	12.20	9
10	24.80	2.60	35.30	43.28	32.40	25.40	26.00	9.30	2.30	20.60	4.60	12.20	10
11	24.90	2.60	36.00	43.19	31.00	24.70	24.80	9.50	2.20	19.70	5.50	13.00	11
12	24.90	2.70	36.50	43.00	29.70	24.80	23.10	9.80	2.00	18.50	6.30	13.80	12
13	24.70	3.10	37.10	42.69	28.70	26.00	21.40	9.30	2.10	17.20	7.00	14.50	13
14	24.40	3.50	37.70	42.36	28.30	27.65	20.00	9.50	2.60	16.00	7.70	14.50	14
15	24.00	3.80	38.10	41.90	28.10	28.75	18.80	9.50	2.80	15.40	8.70	14.50	15
16	23.30	4.40	38.50	41.48	28.20	29.85	17.90	9.80	3.00	14.50	8.90	14.50	16
17	22.60	5.70	38.80	41.20	28.40	30.65	16.70	10.00	3.20	13.70	9.40	14.50	17
18	21.70	7.70	39.00	40.83	28.30	31.65	15.60	10.00	3.50	12.70	10.10	14.00	18
19	20.70	9.70	39.20	40.45	28.30	32.15	14.80	10.00	3.80	11.50	11.00	14.40	19
20	19.60	11.70	39.40	40.28	28.60	32.95	14.00	9.80	3.90	9.50	12.00	14.70	20
21	18.60	14.30	39.72	40.13	29.00	33.30	13.20	9.50	4.00	7.50	12.50	14.90	21
22	17.70	17.60	39.95	40.06	29.50	33.70	12.70	9.30	4.30	6.00	12.70	14.50	22
23	17.00	20.80	40.15	40.02	30.00	34.00	12.40	9.30	4.50	5.00	12.60	14.00	23
24	16.20	23.00	40.40	40.00	30.45	34.40	12.10	9.30	4.50	4.40	12.40	12.80	24
25	15.90	25.00	40.70	39.98	30.95	34.60	11.40	8.60	4.50	4.00	12.50	11.50	25
26	15.60	26.50	41.00	39.90	31.45	34.80	10.60	8.00	4.80	4.10	13.50	10.00	26
27	15.10	27.40	41.20	39.80	31.95	35.10	10.20	7.40	5.40	4.50	14.90	8.50	27
28	14.50	28.40	41.40	39.60	32.15	35.30	10.20	7.00	7.00	4.40	16.00	7.50	28
29	13.70		41.55	39.40	32.65	35.40	10.20	7.00	9.00	4.20	17.00	7.70	29
30	12.50		41.55	39.20	32.85	35.60	10.20	7.00	11.00	4.20	17.50	8.80	30
31	11.10		41.64		32.95		10.10	6.80		4.70		10.30	31
Sum													
Mean	Note: Time basis Central War Time during the interim 2:00 a.m., 9 February 1942 to 2:00 a.m., 30 September 1945. To convert War Time to Standard Time, subtract one hour.												
High													
Low													

Remarks: 8:00 a.m. readings

Highest: 43.32 on 9 April 42

Lowest: 2.00 on 12 Sept.

Period of record: 22 Jan. 1930 to 2 Aug. 1933 and 1 Jan. 1934 to date.

Highest for period of record: 55.60 on 12-14 Feb. 1937.

Lowest for period of record: -3.10 on 30 Jan. 1940.

RIVER STAGES

Mississippi River Gauge at **Fair Landing, Ark.** for the calendar year **1944**
 Zero Elevation **132.20** feet above **M.G.L.**
132.23 " " **M.S.L.**
 Bank full stage **132.23** feet on gauge. **A.H.P. Miles 628.7 R.**

A.R.C. 3M. 11-28-41.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	-1.00	-0.30	19.20	31.70	38.75	21.75	18.85	7.80	4.50	1.20	2.10	2.00	1
2	0.00	-0.35	20.25	31.85	39.25	21.95	19.20	7.30	4.90	1.70	1.20	1.80	2
3	0.60	-0.10	21.75	32.10	39.50	22.40	19.45	6.80	5.70	2.20	0.00	2.10	3
4	0.75	0.20	23.45	32.40	39.80	26.75	19.70	6.60	7.00	2.40	-0.60	2.50	4
5	1.10	0.70	24.95	32.60	40.10	23.35	19.55	6.60	9.00	3.20	-0.80	2.60	5
6	1.50	1.50	25.95	32.80	40.30	23.70	19.05	6.80	10.60	4.60	-0.90	2.70	6
7	1.95	2.10	26.65	33.00	40.40	23.95	18.40	6.55	11.30	5.80	-1.10	3.00	7
8	2.50	2.50	27.15	33.10	40.49	23.90	17.80	5.80	10.90	6.70	-1.20	3.10	8
9	4.30	2.85	27.65	33.45	40.49	23.60	17.30	4.80	10.10	7.00	-1.00	2.90	9
10	5.50	3.70	27.95	33.60	40.49	23.15	16.85	4.05	9.80	7.30	-0.80	2.40	10
11	6.40	3.50	28.25	33.80	40.49	22.45	16.45	3.70	9.20	7.50	-0.80	2.00	11
12	6.40	2.60	28.45	33.80	40.35	21.60	16.05	3.70	8.20	7.80	-0.50	1.80	12
13	6.30	2.05	28.65	33.50	40.25	20.65	15.70	4.10	7.20	7.60	0.00	2.25	13
14	6.45	2.40	28.65	32.80	40.10	19.70	15.35	4.30	5.90	7.10	0.50	3.80	14
15	6.55	4.00	28.65	32.35	40.00	18.85	14.90	4.80	5.00	6.40	0.70	5.35	15
16	6.65	5.80	28.65	32.20	39.70	18.15	14.50	4.80	4.30	5.80	0.70	6.30	16
17	6.15	6.80	28.45	32.25	39.30	17.45	14.30	4.40	4.00	4.90	0.50	6.50	17
18	4.40	7.10	28.30	32.70	38.90	17.20	13.75	3.90	3.20	3.90	0.30	6.20	18
19	2.25	7.55	27.97	33.20	38.30	17.10	13.00	3.60	2.30	3.30	-0.10	5.45	19
20	1.00	7.40	27.62	33.80	37.80	17.20	12.20	3.20	1.60	2.90	-0.15	4.80	20
21	0.60	7.50	27.27	34.50	36.90	17.25	11.60	3.00	1.00	2.30	-0.30	4.00	21
22	0.60	8.50	27.07	34.95	35.80	17.15	11.00	3.20	0.60	1.45	-0.30	2.80	22
23	0.70	10.20	27.37	35.70	33.90	17.15	10.40	3.70	0.40	0.80	0.15	1.70	23
24	0.65	12.20	27.97	36.25	31.95	17.15	10.00	3.80	0.20	0.00	0.60	1.20	24
25	0.65	13.70	28.67	36.70	29.55	17.05	9.70	3.80	-0.10	-0.50	0.90	1.60	25
26	0.65	14.85	29.45	37.10	26.95	16.90	9.40	3.65	0.00	-0.05	1.25	2.30	26
27	0.80	15.85	30.25	37.60	24.95	16.95	9.10	4.05	-0.20	0.60	1.50	3.30	27
28	0.85	16.95	30.70	38.00	23.55	17.45	9.00	4.40	0.10	1.10	1.80	3.70	28
29	0.70	18.05	31.15	38.30	22.45	18.15	8.80	4.40	0.70	1.50	2.10	4.40	29
30	0.30		31.70	38.50	21.95	18.50	8.40	3.90	1.00	2.15	2.30	5.20	30
31	0.05		31.65		21.70		8.20	4.00		2.50		6.70	31
Sum													
Mean													
High													
Low													

Remarks: **8:00 a.m. readings (Central War Time)**
Highest: 40.49 on 8-10 May.
Lowest: -1.20 on 8 Nov.
Period of record: 22 Jan. 1930 to 2 Aug. 1933 and 1 Jan. 1934 to date
Highest for period of record: 55.50 on 12-14 Feb. 1937.
Lowest for period of record: -3.10 on 30 Jan. 1940.

RIVER STAGES

MISSISSIPPI River Gauge at FAIR LODG., ARK. for the calendar year 1943

Zero elevation 132.20 feet above M. G. L.
 132.23 " " M. S. L.
 Bank full stage feet on gauge A. H. P. MILES 628.7 R

M.R.C. 5M. 5-6-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	18.39	15.28	15.35	34.50	29.20	39.55	26.88	10.85	4.00	1.70	1.10	0.60	1
2	23.00	15.50	14.05	35.10	29.77	40.20	26.60	10.70	4.02	1.10	0.80	0.60	2
3	26.15	15.55	13.20	35.50	30.02	40.78	26.50	10.80	4.25	0.65	0.30	0.30	3
4	28.27	15.50	12.80	35.85	30.32	41.20	26.50	11.10	4.50	0.20	0.20	0.05	4
5	29.57	15.55	12.90	36.20	30.47	41.50	26.30	11.65	4.70	0.10	0.40	-0.35	5
6	30.42	16.02	13.15	36.32	30.32	41.65	25.95	12.08	4.75	-0.15	0.50	-0.45	6
7	31.16	16.80	13.60	36.50	29.97	41.65	25.30	12.30	4.25	-0.40	0.85	-0.60	7
8	31.57	17.82	13.85	36.37	29.07	41.50	24.30	12.50	4.00	-0.38	1.00	-0.65	8
9	32.10	19.10	13.78	36.20	27.77	41.20	23.10	12.50	3.90	-0.48	0.65	-0.60	9
10	32.48	20.60	13.40	35.70	25.90	40.80	21.95	12.40	4.10	-0.56	0.52	-0.50	10
11	32.75	22.00	13.08	34.80	23.45	40.20	20.90	12.05	4.18	-0.50	0.95	-0.50	11
12	33.05	23.30	12.75	33.50	22.00	39.55	20.05	11.95	3.90	-0.50	1.30	-0.60	12
13	33.40	24.25	12.65	31.67	21.30	38.65	19.62	12.28	3.75	-0.50	1.45	-0.80	13
14	33.65	25.00	13.05	29.42	22.00	37.55	19.50	13.00	3.60	-0.60	1.90	-0.80	14
15	33.85	25.40	13.85	26.97	23.70	36.45	19.42	13.50	3.40	-0.70	2.40	-0.80	15
16	33.98	25.65	15.40	25.10	25.20	35.30	19.35	13.30	3.20	-0.75	2.90	-0.60	16
17	34.02	25.58	17.85	23.75	26.42	34.10	19.15	11.68	3.40	-0.80	3.30	-0.30	17
18	33.90	25.42	20.10	23.00	27.67	33.25	18.80	9.75	3.90	-0.85	3.62	0.00	18
19	33.75	25.20	22.00	22.80	28.72	32.30	18.50	8.65	3.80	-0.90	3.60	0.20	19
20	33.10	24.80	23.70	22.80	29.62	31.45	18.12	8.58	3.50	-1.00	3.00	0.20	20
21	31.87	24.30	25.10	22.88	30.62	30.80	17.60	8.80	3.30	-0.70	2.60	0.10	21
22	30.17	23.62	26.48	22.90	31.45	30.10	17.12	9.00	3.00	-0.15	2.58	-0.60	22
23	27.15	22.90	27.87	23.00	32.22	29.55	16.85	9.10	2.85	0.15	2.50	-1.00	23
24	24.85	21.90	29.00	23.50	33.05	29.10	16.60	9.10	2.60	-0.55	2.45	-1.40	24
25	21.30	20.75	30.07	24.20	33.88	28.70	16.00	8.70	2.60	-0.90	2.10	-1.60	25
26	18.00	19.48	30.92	25.00	34.65	28.40	15.18	8.00	2.90	-1.00	1.75	-1.85	26
27	16.04	18.05	31.62	25.90	35.45	28.20	14.45	7.08	3.00	-0.70	1.45	-2.20	27
28	14.94	16.65	32.33	26.90	36.30	27.95	13.10	6.00	2.92	-0.15	1.28	-2.40	28
29	14.60		32.95	27.85	37.10	27.60	12.30	5.12	2.65	0.20	1.10	-2.50	29
30	14.68		33.35	28.55	38.00	27.25	11.70	4.50	2.20	0.35	0.80	-2.35	30
31	15.00		34.00		38.80		11.18	4.15		0.75		-2.00	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. READINGS. (CENTRAL WAR TIME)

HIGHEST: 41.65 ON 6-7 JUNE.

LOWEST: -2.50 ON 29 DEC.

PERIOD OF RECORD: 22 JAN. 1930 TO 2 AUG. 1933 AND 1 JAN. 1934 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 55.60 ON 12-14 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -3.10 ON 30 JAN. 1940.

RIVER STAGES

Mississippi River Gauge at Fair Landing, Miss. for the calendar year 1942

Zero elevation 132.20 feet above M.G.L.

Bank full stage feet on gauge A.H.P. Miles 628.7 R

U.S.C.S.M. 5-8-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	14.68	12.12	25.49	32.39	22.85	19.79	26.55	10.18	11.45	7.47	3.83	17.34	1
2	16.21	12.60	25.48	32.06	19.84	20.38	27.09	9.18	11.78	7.29	3.68	18.00	2
3	17.12	12.54	25.40	31.57	16.90	21.10	27.45	8.19	12.00	7.25	4.05	18.30	3
4	17.57	12.52	24.98	30.85	15.00	21.49	27.80	7.38	12.00	7.45	4.40	18.12	4
5	17.78	12.98	24.20	29.77	13.75	21.38	28.05	7.05	11.44	7.76	5.08	17.78	5
6	17.94	13.46	23.00	28.71	13.15	20.90	28.07	7.00	9.98	8.02	6.05	17.19	6
7	17.95	13.72	21.66	27.37	12.90	19.86	27.97	7.15	8.18	8.42	6.88	16.68	7
8	17.72	13.70	20.10	25.96	12.90	18.09	27.67	7.82	6.80	8.90	7.40	16.26	8
9	17.19	13.51	18.85	24.90	12.90	15.90	27.25	8.50	6.00	9.06	7.60	16.05	9
10	16.28	14.10	17.90	24.10	12.93	14.00	26.65	9.10	5.65	8.78	7.95	16.01	10
11	14.95	15.93	17.20	23.85	13.38	13.00	25.82	10.00	5.65	8.30	8.40	16.40	11
12	13.70	18.45	17.20	24.60	14.08	12.70	25.00	11.10	5.75	8.00	8.85	17.00	12
13	12.45	20.83	17.52	26.15	15.00	13.02	24.28	12.07	5.98	8.00	9.25	17.65	13
14	11.20	22.71	18.14	27.87	16.02	13.70	23.68	12.64	6.60	8.18	9.52	17.82	14
15	10.00	23.90	19.30	29.53	16.58	14.42	23.20	13.03	7.60	8.35	9.64	17.50	15
16	8.80	24.60	19.98	30.82	16.63	15.15	22.78	13.20	8.70	8.20	9.85	16.98	16
17	7.30	24.28	21.02	31.82	16.38	16.22	22.30	13.36	9.35	7.56	10.15	16.10	17
18	5.65	23.88	22.53	32.56	16.00	17.30	21.80	13.36	9.69	6.90	10.40	15.25	18
19	4.20	23.62	25.40	33.00	15.87	18.27	21.25	13.27	9.62	6.18	10.45	14.15	19
20	3.47	23.58	26.42	33.20	16.45	19.10	20.66	13.24	9.00	5.82	10.39	12.80	20
21	3.85	23.80	27.64	33.29	17.50	19.84	20.22	12.90	8.30	5.85	10.34	11.65	21
22	4.70	24.30	28.65	33.20	18.48	20.42	19.78	12.37	7.60	6.00	10.38	10.50	22
23	5.30	24.94	29.57	32.92	19.22	20.80	18.98	11.20	7.38	6.10	10.38	9.70	23
24	6.00	25.53	30.32	32.59	19.83	21.10	17.30	9.82	7.55	6.32	10.42	9.20	24
25	6.92	25.75	30.97	32.17	20.46	21.60	15.45	8.98	7.80	6.45	10.50	9.10	25
26	7.68	25.70	31.59	31.74	20.83	22.48	13.90	9.20	8.05	6.45	10.92	9.20	26
27	8.65	25.55	32.00	30.80	21.04	23.50	12.74	10.32	8.14	6.08	11.95	9.50	27
28	9.70	25.49	32.36	29.38	21.00	24.55	12.14	10.90	8.32	5.82	13.18	9.82	28
29	10.70		32.52	27.50	20.58	25.28	11.74	11.00	8.21	5.60	14.90	10.66	29
30	11.10		32.65	25.37	20.13	25.95	11.30	11.02	7.82	5.18	16.22	11.88	30
31	11.50		32.50		19.75		10.70	11.18		4.50		14.28	31
Sum													
Mean		Time Basis: Standard Time prior to 2:00 a.m., Feb. 9, 1942; War Time thereafter.											
High		To convert War Time to Standard Time, subtract one hour.											
Low													

Remarks: 8:00 a.m. readings.

Highest: 33.29 on Apr. 21.

Lowest: 3.47 on Jan. 20.

Period of record: Jan. 22, 1930 to Aug. 2, 1933 and Jan. 1, 1934 to date.

Highest for period of record: 55.60 on Feb. 12-14, 1937.

Lowest for period of record: -3.10 on Jan. 30, 1940.

RIVER STAGES

Mississippi River Gauge at Fair Landing, Ark. for the calendar year 1941

Zero elevation 132.20 feet above M.G.L.

Bank full stage 40 feet on gauge

I.R.C. 514.5-6-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	11.15	14.45	8.05	11.75	24.20	3.90	14.00	6.60	1.90	8.15	17.45	12.70	1
2	10.55	15.25	7.05	11.95	23.50	3.60	12.10	5.70	2.90	7.90	17.90	12.70	2
3	9.45	16.45	6.65	12.25	22.40	3.50	10.70	5.10	3.65	7.65	18.20	12.60	3
4	8.95	17.45	6.65	12.55	21.20	3.30	10.10	4.70	4.00	7.15	18.60	12.30	4
5	9.25	18.05	6.25	12.95	19.90	3.30	9.50	4.80	3.85	6.60	19.35	11.85	5
6	10.05	18.05	5.85	12.95	18.50	3.80	9.00	5.00	3.60	6.00	20.45	11.15	6
7	10.75	17.75	5.45	12.85	17.00	4.50	9.10	5.20	3.50	5.75	21.50	10.50	7
8	11.95	17.35	4.95	12.65	15.80	5.40	10.00	4.80	3.30	6.20	22.35	9.85	8
9	13.95	16.65	4.75	12.85	14.70	6.80	11.20	3.90	3.40	6.80	22.95	9.25	9
10	15.85	15.75	4.75	13.25	13.80	8.20	12.40	3.40	4.30	8.50	23.45	8.80	10
11	16.95	14.85	4.85	14.45	13.10	9.60	13.30	3.00	4.90	11.35	23.95	8.50	11
12	17.35	13.75	5.15	16.05	12.50	11.00	13.80	2.30	5.40	14.30	24.50	8.20	12
13	17.15	12.45	5.75	17.90	11.90	12.00	14.00	1.70	5.50	16.30	24.85	7.85	13
14	16.55	10.95	6.35	19.20	11.50	13.30	14.10	1.40	5.30	17.35	25.07	7.60	14
15	15.75	9.55	7.15	20.10	11.30	14.80	14.30	1.10	5.20	17.95	24.70	7.50	15
16	14.75	8.35	8.35	20.60	11.00	16.90	14.60	0.80	5.35	18.20	24.05	7.40	16
17	13.85	7.65	9.25	20.90	10.50	19.00	14.90	0.70	5.80	18.30	22.90	7.15	17
18	12.75	7.05	10.15	21.00	10.00	20.90	15.10	1.00	7.00	18.60	21.60	6.75	18
19	11.45	6.55	11.05	21.00	9.40	22.20	15.20	1.20	8.35	19.05	20.00	6.75	19
20	9.55	6.85	11.95	20.90	8.60	22.70	15.00	1.50	8.90	19.40	18.50	7.10	20
21	7.55	7.30	12.95	20.70	7.90	22.70	13.80	2.20	8.80	19.55	17.10	7.45	21
22	6.95	7.55	13.95	20.60	7.70	22.20	12.10	2.80	8.60	19.40	15.80	7.70	22
23	7.05	7.85	14.85	21.10	7.90	21.80	10.90	3.20	8.20	18.85	14.60	7.80	23
24	7.85	8.55	15.25	21.80	8.30	21.40	10.50	3.55	8.10	18.25	13.50	7.75	24
25	8.95	9.35	15.35	22.90	8.40	21.10	10.30	3.35	7.85	17.45	12.60	7.30	25
26	10.35	10.05	15.15	23.90	8.10	20.70	10.10	3.00	8.10	16.50	11.05	7.10	26
27	11.05	10.15	14.55	24.20	7.20	20.00	10.20	2.80	8.45	15.85	11.60	7.45	27
28	11.65	9.25	13.85	24.60	6.20	19.00	10.40	2.60	8.70	15.60	11.70	8.05	28
29	12.35		13.05	24.77	5.20	18.00	10.50	2.00	8.70	15.85	12.15	8.85	29
30	13.15		12.15	24.70	4.80	16.10	10.40	1.50	8.50	16.30	12.55	10.45	30
31	13.85		11.75		4.40		8.40	1.45		17.00		12.55	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 24.77 on April 29, and 25.07 on Nov. 14.

Lowest: 0.70 on Aug. 17.

Period of record: Jan. 22, 1930 to Aug. 2, 1933, and Jan. 1, 1934 to date.

Highest for period of record: 55.60 on Feb. 12-14, 1937.

Lowest for period of record: -3.10 on Jan. 30, 1940.

RIVER STAGES

Mississippi

River Gauge at E.W. 122 (336.2 R)*

for the calendar year 1940

Zero elevation 132.20 feet above M.G.L.

Bank full stage feet on gauge

U.S.C. 114-1-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.0	-2.0	24.3	16.6	34.6	13.1	14.7	5.6	7.5	1.8	-0.8	3.8	1
2	2.6	0.0	23.6	16.5	35.0	13.5	15.5	5.4	7.4	2.0	-0.5	4.2	2
3	1.6	0.5	22.7	16.5	35.4	13.7	16.1	5.1	7.6	2.2	-0.5	5.0	3
4	0.7	0.6	21.5	17.0	35.8	13.9	16.3	4.7	7.9	2.4	-0.8	5.6	4
5	0.4	0.8	20.3	17.7	36.2	14.4	16.0	4.4	8.6	2.6	-0.4	6.4	5
6	0.2	1.0	19.4	18.2	36.4	14.9	15.5	4.2	9.6	2.2	0.1	6.8	6
7	-0.3	1.3	19.0	19.1	36.6	15.3	15.3	4.2	10.7	1.6	0.7	7.0	7
8	-1.0	1.7	19.1	20.8	36.8	15.8	15.3	4.0	11.9	1.2	1.6	7.2	8
9	-1.7	1.7	20.0	21.9	37.0	16.1	15.4	4.1	12.3	0.8	2.4	7.2	9
10	-2.4	1.3	21.8	23.5	37.0	16.5	15.3	4.6	12.0	0.2	3.2	7.4	10
11	-2.2	1.4	23.8	25.1	36.6	16.9	14.9	5.1	11.2	0.2	3.2	6.8	11
12	-1.5	1.7	25.4	26.2	35.8	17.2	14.4	5.6	10.2	0.2	3.2	5.8	12
13	-0.7	1.4	26.4	27.0	34.4	17.4	13.7	5.7	8.7	0.1	2.6	5.0	13
14	-0.1	1.6	26.8	27.3	31.9	17.2	13.4	5.8	7.5	0.0	2.0	4.8	14
15	0.1	2.1	27.0	27.4	28.8	16.8	13.3	5.4	6.4	-0.1	2.0	4.8	15
16	0.2	4.0	27.2	27.4	25.5	16.2	13.2	4.7	5.9	-0.2	2.4	5.0	16
17	-0.1	6.7	27.5	27.2	22.5	15.9	12.4	4.3	5.2	-0.3	2.6	6.0	17
18	-0.4	9.2	27.8	27.0	19.6	16.0	11.0	4.0	4.5	-0.4	2.6	6.8	18
19	0.1	11.7	28.0	26.9	17.5	16.5	10.0	4.0	4.2	-0.4	2.4	7.2	19
20	-0.4	13.8	28.0	26.9	15.4	16.7	9.8	4.5	4.0	-0.5	2.4	7.6	20
21	0.0	15.7	27.5	27.0	13.8	16.6	9.9	5.9	3.5	-0.5	2.6	7.8	21
22	0.5	17.7	26.6	27.4	12.9	16.4	10.2	7.5	2.9	-0.5	2.8	8.3	22
23	1.0	19.5	25.6	28.3	12.2	16.2	10.5	9.2	2.3	-0.6	3.0	9.1	23
24	1.5	21.3	24.3	29.7	11.6	16.1	10.5	10.7	1.8	-0.6	2.8	9.7	24
25	1.5	22.7	23.0	31.0	11.3	16.0	10.0	12.1	1.6	-0.6	2.6	9.8	25
26	1.4	23.7	21.8	31.9	11.2	15.7	9.2	12.8	1.6	-0.6	2.4	9.9	26
27	1.3	24.3	20.5	32.8	11.2	15.5	8.2	13.0	1.4	-0.8	2.2	10.5	27
28	0.0	24.7	19.4	33.4	11.5	15.0	7.2	11.7	1.1	-1.0	2.4	11.1	28
29	-0.9	24.7	18.3	34.0	11.9	14.8	6.4	10.1	1.2	-1.0	3.0	11.4	29
30	-3.1	-	17.5	34.2	12.4	14.5	5.8	8.8	1.4	-0.8	3.4	11.4	30
31	-2.6	-	16.8	-	12.7	-	5.6	8.0	-	-0.8	-	11.3	31
Sum.													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings

Gage affected by ice floes and jams, Jan. 20 to Feb. 14, 1940.

*Formerly L.W. 336.5 R.

RIVER STAGES

Mississippi River Gauge at L.W. 122 (336.2 R)* for the calendar year 1940

Zero elevation 132.20 feet above M.S.L.

Bank full stage.....feet on gauge

W.C. 122

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.0	-2.0	24.3	16.6	34.6	13.1	14.7	5.6	7.5	1.8	-0.8	3.8	1
2	2.6	0.0	23.6	16.5	35.0	13.5	15.5	5.4	7.4	2.0	-0.5	4.2	2
3	1.6	0.5	22.7	16.5	35.4	13.7	16.1	5.1	7.6	2.2	-0.5	5.0	3
4	0.7	0.6	21.5	17.0	35.8	13.9	16.3	4.7	7.9	2.4	-0.8	5.6	4
5	0.4	0.8	20.3	17.7	36.2	14.4	16.0	4.4	8.6	2.6	-0.4	6.4	5
6	0.2	1.0	19.4	18.2	36.4	14.9	15.5	4.2	9.6	2.2	0.1	6.8	6
7	-0.3	1.3	19.0	19.1	36.6	15.3	15.3	4.2	10.7	1.6	0.7	7.0	7
8	-1.0	1.7	19.1	20.8	36.8	15.8	15.3	4.0	11.9	1.2	1.6	7.2	8
9	-1.7	1.7	20.0	21.9	37.0	16.1	15.4	4.1	12.3	0.8	2.4	7.2	9
10	-2.4	1.3	21.8	23.5	37.0	16.5	15.3	4.6	12.0	0.2	3.2	7.4	10
11	-2.2	1.4	23.8	25.1	36.6	16.9	14.9	5.1	11.2	0.2	3.2	6.8	11
12	-1.5	1.7	25.4	26.2	35.8	17.2	14.4	5.6	10.2	0.2	3.2	5.8	12
13	-0.7	1.4	26.4	27.0	34.4	17.4	13.7	5.7	8.7	0.2	2.6	5.0	13
14	-0.1	1.6	26.8	27.3	31.9	17.2	13.4	5.8	7.5	0.0	2.0	4.8	14
15	0.1	2.1	27.0	27.4	28.8	16.8	13.3	5.4	6.4	-0.1	2.0	4.8	15
16	0.2	4.0	27.2	27.4	25.5	16.2	13.2	4.7	5.9	-0.2	2.4	5.0	16
17	-0.1	6.7	27.5	27.2	22.5	15.9	12.4	4.3	5.2	-0.3	2.6	6.0	17
18	-0.4	9.2	27.8	27.0	19.6	16.0	11.0	4.0	4.5	-0.4	2.6	6.8	18
19	0.1	11.7	28.0	26.9	17.5	16.5	10.0	4.0	4.2	-0.4	2.4	7.2	19
20	-0.4	13.4	28.0	26.9	15.4	16.7	9.8	4.5	4.0	-0.5	2.4	7.6	20
21	0.0	15.7	27.5	27.0	13.8	16.6	9.9	5.9	3.5	-0.5	2.6	7.8	21
22	0.5	17.7	26.6	27.4	12.9	16.4	10.2	7.5	2.9	-0.5	2.8	8.3	22
23	1.0	19.5	25.6	28.3	12.2	16.2	10.5	9.2	2.3	-0.6	3.0	9.1	23
24	1.5	21.3	24.3	29.7	11.6	16.1	10.5	10.7	1.8	-0.6	2.8	9.7	24
25	1.5	22.7	23.0	31.0	11.3	16.0	10.0	12.1	1.6	-0.6	2.6	9.8	25
26	1.4	23.7	21.8	31.9	11.2	15.7	9.2	12.8	1.6	-0.6	2.4	9.9	26
27	1.3	24.3	20.5	32.8	11.2	15.5	8.2	13.0	1.4	-0.8	2.2	10.5	27
28	0.0	24.7	19.4	33.4	11.5	15.0	7.2	11.7	1.1	-1.0	2.4	11.1	28
29	-0.9	24.7	18.3	34.0	11.9	14.8	6.4	10.1	1.2	-1.0	3.0	11.4	29
30	-1.1	-	17.5	34.2	12.4	14.5	5.8	8.8	1.4	-0.8	3.4	11.4	30
31	-2.6	-	16.8	-	12.7	-	5.6	8.0	-	-0.8	-	11.3	31
Sum	1.3	254.8	720.9	765.9	761.5	470.8	375.0	205.2	182.1	7.8	57.6	230.7	
Mean	0.0	8.8	23.3	25.5	24.6	15.7	12.1	6.6	6.1	0.3	1.9	7.4	
High													
Low			Total	4031	0	Mean	11.0						

Remarks: 5:00 A.M. Readings
 Gauge affected by ice floes and jam, Jan. 20 to Feb. 11, 1940.
 *Formerly L.W. 336.5 R.

RIVER STAGES

Mississippi

River Gauge at *H.W. 122 (Mile 336.2-R)

for the calendar year 1939

Zero elevation 132.20 feet above M.O.L.

Bank full stage feet on gauge

M. R. C. 511-5-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.5	14.8	43.1	42.8	43.2	15.5	25.3	12.4	8.3	0.2	-1.1	-0.3	1
2	6.6	15.7	43.2	41.8	43.5	15.3	25.0	12.4	7.5	0.1	-0.3	-0.4	2
3	7.9	18.4	43.3	40.7	43.6	15.2	24.7	12.3	6.6	-0.1	0.4	-0.6	3
4	9.3	22.1	43.4	39.5	43.7	15.4	24.4	12.4	5.9	-0.3	1.2	-0.8	4
5	10.7	25.5	43.4	38.3	43.7	15.6	24.0	12.1	5.2	-0.5	1.5	-1.0	5
6	11.5	28.2	43.3	37.3	43.5	15.5	23.4	11.8	4.6	-0.4	1.7	-1.1	6
7	10.8	30.1	43.2	36.5	43.3	15.5	22.5	11.6	4.0	-0.1	1.9	-1.2	7
8	9.4	31.4	43.1	35.9	43.1	15.6	21.6	11.6	3.6	-0.4	1.7	-1.1	8
9	8.8	32.4	42.9	35.6	42.4	15.9	20.8	12.0	3.3	-0.8	1.0	-1.0	9
10	9.7	33.6	42.8	35.5	41.3	16.3	20.1	11.9	3.1	-1.2	0.2	-0.8	10
11	11.0	34.3	42.7	35.8	39.6	16.6	19.6	10.9	2.7	-1.2	-0.2	-0.7	11
12	11.8	34.8	42.8	36.2	36.9	16.6	19.3	9.9	2.3	-1.5	-0.3	-0.7	12
13	12.9	35.4	42.8	36.6	33.5	16.7	18.9	9.1	1.9	-1.5	-0.4	-0.5	13
14	13.4	36.0	42.8	36.9	30.0	16.8	18.8	8.7	1.8	-1.5	-0.6	-0.2	14
15	13.6	36.7	42.7	37.1	27.2	16.9	19.1	8.7	1.5	-1.5	-0.7	0.5	15
16	13.6	37.2	42.8	37.3	25.3	17.0	19.5	8.7	1.4	-1.2	-0.9	0.7	16
17	13.6	37.8	42.8	37.5	23.8	17.4	19.8	8.8	1.4	-1.0	-1.0	0.5	17
18	14.1	38.4	42.8	37.8	22.2	17.5	19.6	9.7	1.1	-0.8	-1.0	0.4	18
19	15.1	39.0	42.9	38.1	20.8	17.6	18.8	10.8	1.1	-0.9	-0.7	0.5	19
20	17.2	39.5	43.1	38.4	19.8	17.8	16.9	11.4	1.0	-1.2	-0.5	0.6	20
21	18.4	40.2	43.3	38.8	19.0	17.8	14.2	11.2	0.9	-1.3	-0.6	0.7	21
22	19.0	40.6	43.5	39.2	18.0	17.4	12.3	10.2	1.1	-1.5	-0.6	0.8	22
23	19.2	41.1	43.7	39.5	17.6	17.8	11.4	9.9	1.5	-1.7	-0.5	1.0	23
24	19.3	41.4	43.9	39.9	17.4	18.9	10.9	11.0	1.4	-1.7	-0.4	1.1	24
25	19.2	41.9	44.0	40.4	17.0	20.7	10.8	12.1	1.3	-1.8	-0.4	1.2	25
26	18.5	42.3	44.1	40.7	16.75	22.2	10.9	12.3	1.2	-1.8	-0.4	1.2	26
27	17.5	42.5	44.1	41.3	16.6	23.3	11.1	11.6	1.0	-1.9	-0.4	1.5	27
28	16.5	42.8	44.0	41.9	16.2	24.2	11.4	10.3	0.7	-1.8	-0.4	2.2	28
29	15.1		44.0	42.4	15.9	25.0	11.8	9.3	0.4	-1.8	-0.3	2.7	29
30	14.9		43.8	42.9	15.8	25.2	12.0	8.8	0.5	-1.8	-0.3	2.8	30
31	14.8		43.4		15.7		12.2	8.7		-1.6		3.0	31
Sum	418.9	954.1	1341.7	1162.6	896.4	539.2	551.1	332.6	78.3	-34.5	-2.4	11.0	
Mean	13.5	34.1	43.3	38.8	28.9	18.0	17.8	10.7	2.6	-1.1	-0.1	0.4	
High													
Low													
			Total	6249.2		Mean	17.1						

Remarks: 8:00 A.M. Readings.

Inspected June 22, Sept. 27, and Oct. 10, 1939.

*Formerly L.W. Gage, Mile 336.5-R, gage designation changed Nov. 3, 1939, at same location.

RIVER STAGES

Mississippi River Gauge at Mile 336.5 R for the calendar year 1938
 Zero elevation 132.20 feet above M. G. L.

Bank full stage _____ feet on gauge

U.S.C.S.M. 5-8-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	23.7	24.9	33.6	36.5	37.7	32.7	24.1	23.0	10.5	14.5	2.7	14.3	1
2	24.1	26.2	33.2	36.8	36.5	33.9	24.4	22.9	10.2	14.9	2.6	13.3	2
3	24.3	27.2	32.9	37.1	35.1	34.7	24.5	23.0	9.7	15.1	2.6	11.6	3
4	24.1	28.0	32.5	37.5	33.4	35.3	24.3	23.4	9.3	15.1	3.0	9.7	4
5	23.5	28.4	32.1	37.9	31.0	35.6	24.0	24.0	9.1	15.1	3.2	8.3	5
6	22.6	28.6	31.7	38.4	29.0	35.8	23.8	24.3	9.1	15.2	2.8	7.5	6
7	21.7	29.0	31.2	39.0	26.8	36.0	23.4	24.3	9.3	15.1	2.4	7.1	7
8	20.6	29.1	30.6	39.3	24.9	35.9	23.2	24.2	9.1	14.9	2.2	6.8	8
9	19.7	28.9	29.7	39.7	23.1	35.7	23.1	24.3	8.6	14.6	2.2	6.7	9
10	18.8	28.4	29.4	39.8	21.0	35.2	23.0	24.3	7.9	14.1	2.2	7.0	10
11	18.0	27.4	29.1	39.8	19.3	34.5	22.9	24.5	7.1	13.4	2.5	7.7	11
12	17.3	26.1	29.0	39.7	18.0	33.6	22.8	24.7	6.5	12.6	3.2	8.3	12
13	16.6	24.7	29.3	39.5	17.8	31.9	23.0	24.8	5.9	11.7	4.0	8.5	13
14	16.0	23.1	29.9	39.4	18.2	30.2	23.0	24.8	5.7	10.9	4.9	8.6	14
15	15.4	21.9	30.8	39.4	18.8	29.0	23.0	24.7	6.0	10.0	5.8	8.5	15
16	15.0	21.4	31.6	39.5	18.9	28.5	22.8	24.4	7.3	8.7	6.2	8.4	16
17	14.0	20.9	32.6	39.6	18.7	28.8	22.5	23.7	8.9	7.4	6.6	8.3	17
18	12.6	21.5	33.4	39.9	18.4	29.1	22.3	22.8	9.9	6.3	7.1	8.3	18
19	10.6	23.4	34.2	40.1	18.1	29.1	22.3	21.7	10.7	5.7	7.9	8.1	19
20	8.8	25.4	34.9	40.4	18.0	29.0	22.4	20.4	11.6	5.2	7.9	8.0	20
21	7.7	27.2	35.4	40.6	18.1	28.3	22.5	19.0	12.5	4.9	7.8	7.6	21
22	7.9	29.0	35.7	40.8	18.3	27.5	22.8	17.9	13.1	4.7	8.1	7.1	22
23	9.0	30.5	35.9	40.9	18.3	26.8	23.6	16.9	13.7	4.5	9.0	6.8	23
24	9.8	31.8	36.0	40.9	18.5	26.4	24.4	15.3	14.2	4.2	10.2	6.1	24
25	10.4	32.7	36.0	40.7	19.0	26.2	25.1	13.5	14.2	4.0	11.7	5.4	25
26	12.3	33.3	36.0	40.5	20.1	25.8	25.2	12.6	14.2	3.9	13.3	5.0	26
27	14.7	33.7	36.0	40.1	21.5	25.4	24.8	12.0	14.4	3.8	14.3	4.3	27
28	17.5	33.7	36.0	39.8	23.6	24.9	24.1	11.7	14.5	3.6	14.7	3.6	28
29	19.8	—	36.0	39.3	26.3	24.4	23.4	11.5	14.4	3.4	14.9	3.5	29
30	21.7	—	36.1	38.6	29.1	24.1	23.2	11.2	14.4	3.2	14.7	3.8	30
31	23.5	—	36.3	—	31.1	—	23.2	10.8	—	3.0	—	4.5	31
Sum	521.7	766.4	1027.1	1181.5	726.6	914.3	727.1	626.6	312.0	283.7	200.7	232.7	
Mean	16.8	27.4	33.1	39.4	23.4	30.5	23.5	20.2	10.4	9.2	6.7	7.5	
High													
Low			Total	7520.4	Mean	20.6							

Remarks: 8:00 A.M. Readings

Gage inspected: June 1, Aug. 10, Oct. 12, and Oct. 20, 1938.
 HIGHEST: 40.9 ON APR. 23 AND 24.
 LOWEST: 2.2 ON NOV. 8-10.

RIVER STAGES

Mississippi River Gauge at Mile 336.5 R for the calendar year 1937

Zero elevation 132.20 feet above M.G.L.

Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	10.4	51.8	47.9	25.8	28.5	24.3	21.0	11.9	8.5	1.2	9.9	3.5	1
2	11.4	52.5	47.0	25.8	29.0	23.4	20.9	11.1	9.0	1.1	9.9	3.1	2
3	12.7	52.9	46.1	25.9	29.4	22.5	21.4	10.7	9.3	1.1	10.0	3.1	3
4	14.6	53.4	45.1	25.9	30.3	21.6	22.2	10.3	9.6	1.2	10.0	3.5	4
5	16.6	53.7	44.1	25.6	31.7	21.0	23.0	9.8	9.7	1.1	10.1	4.4	5
6	18.9	54.1	43.0	25.1	33.3	20.6	23.5	9.2	9.6	0.9	10.4	5.1	6
7	21.7	54.6	41.6	24.4	34.7	20.4	23.5	8.6	8.7	1.1	10.8	5.4	7
8	24.8	54.9	40.1	23.4	35.8	20.3	23.1	8.3	7.0	1.5	12.1	5.4	8
9	27.5	55.2	38.4	22.6	36.7	20.4	22.4	8.0	6.0	2.2	13.8	5.1	9
10	29.3	55.3	36.4	22.0	37.4	20.8	21.0	7.9	6.4	2.8	15.0	4.5	10
11	31.0	55.4	34.5	21.2	38.2	21.5	19.0	8.0	7.0	3.4	15.8	4.1	11
12	32.5	55.6	32.4	20.7	38.9	22.0	17.4	7.9	7.5	3.6	15.8	3.7	12
13	33.5	55.6	31.0	19.8	39.8	21.8	16.3	8.4	7.5	4.0	15.2	2.9	13
14	34.4	55.6	30.4	19.5	40.6	21.3	15.6	9.1	7.6	4.5	13.9	2.3	14
15	35.3	55.3	30.2	19.4	41.3	21.4	14.9	9.3	7.7	4.6	11.6	2.2	15
16	35.9	55.2	30.2	19.6	41.8	22.4	14.1	9.1	7.7	4.0	8.2	1.8	16
17	36.5	54.9	30.2	19.8	42.2	23.5	13.4	9.0	7.7	3.3	5.7	0.6	17
18	37.4	54.5	30.0	20.1	42.3	24.1	13.2	8.8	7.6	2.8	4.8	0.0	18
19	38.2	54.1	29.8	20.6	42.1	24.3	13.3	8.7	6.8	2.4	4.7	0.7	19
20	38.8	53.7	29.5	20.8	41.8	24.0	13.5	8.8	5.4	2.5	4.8	0.9	20
21	40.0	53.2	29.0	20.9	41.3	23.8	14.2	8.9	4.4	2.8	5.1	3.3	21
22	41.0	52.7	28.5	21.0	40.5	23.7	15.0	9.0	3.9	3.4	5.3	6.3	22
23	42.2	52.0	28.1	21.1	39.5	23.6	15.8	8.5	3.4	4.3	5.3	9.2	23
24	43.7	51.6	27.8	21.2	38.2	23.6	16.6	7.4	3.3	5.0	5.0	11.6	24
25	45.1	50.9	27.6	21.7	36.3	23.6	16.8	6.9	3.4	6.0	4.7	14.0	25
26	46.6	50.2	27.6	22.8	33.8	23.6	16.8	6.7	3.1	6.9	4.7	16.2	26
27	48.1	49.5	27.5	24.0	31.9	23.4	16.5	6.6	2.2	7.5	4.8	18.1	27
28	49.2	48.7	27.3	25.4	29.7	22.8	16.0	6.6	1.6	8.2	4.6	19.9	28
29	49.9		26.8	26.7	27.8	22.1	15.6	6.5	1.3	9.1	4.1	21.3	29
30	50.6		26.3	27.8	26.3	21.6	14.9	7.0	1.3	9.7	3.7	22.3	30
31	51.2		25.9		25.2		13.4	7.9		9.8		23.0	31
Sum	1049.0	1497.1	1040.3	680.6	1106.3	673.4	544.3	264.9	184.2	122.0	259.8	227.5	
Mean	33.8	53.5	33.6	22.7	35.7	22.4	17.6	8.5	6.1	3.9	8.7	7.3	
High													
Low				Total	7649.4		Mean	21.0					

Remarks: 8:00 A.M. Readings corrected

Gage Inspected; April 27, June 16, July 19, Sept. 23, 1937

55.55 (Feb. 13, 1:30 P.M.) Crest reading by crest patrol party.

HIGHEST: 55.6 on FEB. 12, 13, + 14.

LOWEST: 1.1 on OCT. 2, 3, 5, + 7

RIVER STAGES

Mississippi River Gauge at Mile 336.5R for the calendar year 1936

Zero elevation 132.20 feet above M.G.L.

Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	13.7	19.6	24.9	36.5	42.7	12.9	5.4	1.9	-1.1	3.6	4.7	4.4	1
2	12.2	19.2	26.5	37.0	40.3	12.4	5.2	1.5	-0.9	3.5	4.1	3.9	2
3	10.2	18.5	27.3	37.5	36.8	12.0	5.6	1.8	-0.8	3.4	4.6	3.8	3
4	8.5	17.2	28.3	38.1	33.4	11.3	5.7	2.0	-0.2	3.8	5.1	3.8	4
5	6.8	15.8	29.5	38.6	29.9	11.0	5.8	1.6	0.9	5.4	5.6	3.5	5
6	5.6	14.2	30.3	39.4	27.0	10.7	5.9	0.8	1.4	7.6	6.2	3.3	6
7	4.9	12.5	30.8	40.1	24.8	10.9	5.8	0.2	1.5	9.3	7.2	2.9	7
8	5.1	11.6	31.2	40.9	23.0	10.7	5.2	0.2	1.5	9.3	7.8	3.1	8
9	6.0	10.7	31.4	41.6	22.1	10.6	5.1	0.2	1.6	8.7	13.1	3.4	9
10	7.9	11.1	31.6	42.4	21.5	10.5	6.0	0.0	1.4	8.1	16.5	3.8	10
11	10.5	12.3	31.7	43.0	21.6	10.4	7.4	0.0	1.0	7.2	18.6	4.5	11
12	14.2	13.6	31.9	43.7	21.7	10.2	8.8	0.1	0.7	6.7	19.7	5.7	12
13	18.5	15.0	32.1	44.3	21.7	9.9	9.5	-0.1	0.9	6.7	20.4	8.0	13
14	22.6	16.0	32.2	44.7	21.4	9.3	9.1	-0.2	1.2	6.8	20.6	10.2	14
15	25.5	17.2	32.3	45.1	20.6	8.8	8.0	0.0	1.1	7.1	20.7	11.8	15
16	27.3	18.2	32.3	45.5	19.6	8.7	6.8	0.3	0.7	7.4	20.5	12.9	16
17	28.4	19.5	32.0	45.7	18.7	9.0	5.9	-0.2	0.3	7.5	20.3	13.7	17
18	29.1	20.3	31.6	46.0	17.7	9.0	5.3	-0.8	-0.2	7.6	20.1	14.2	18
19	29.7	20.5	30.8	46.2	16.6	8.7	4.5	-1.0	-0.2	7.6	19.7	14.4	19
20	30.1	20.0	30.0	46.3	15.8	8.5	3.7	-1.0	-0.2	7.4	18.9	14.2	20
21	30.2	19.3	29.5	46.4	15.5	8.3	3.2	-0.6	0.0	7.3	17.9	13.8	21
22	30.0	18.3	29.4	46.6	15.5	8.0	3.2	-0.6	0.3	7.6	16.4	13.1	22
23	29.5	17.5	29.6	46.8	15.5	7.5	3.4	-0.8	0.4	8.2	14.4	12.0	23
24	28.3	16.5	30.5	46.9	15.4	7.2	3.4	-1.3	0.5	8.6	12.2	11.0	24
25	27.0	16.3	31.4	46.9	15.2	6.7	3.5	-1.8	1.0	8.6	9.5	10.1	25
26	25.3	16.6	32.3	46.7	14.9	6.7	3.8	-2.2	1.6	8.6	7.4	9.1	26
27	23.6	17.4	33.3	46.5	14.6	6.8	3.6	-2.3	2.3	8.1	6.5	8.0	27
28	21.5	18.9	34.0	46.2	14.5	6.6	3.3	-2.2	3.0	7.5	5.9	7.3	28
29	20.6	22.0	34.6	45.5	14.2	6.3	2.9	-2.0	3.6	6.6	5.4	7.9	29
30	20.3	—	35.2	44.4	14.0	5.9	2.8	-1.8	3.8	5.9	4.9	8.8	30
31	20.0	—	36.0	—	13.5	—	2.6	-1.6	—	5.2	—	9.7	31
Sum	593.1	485.8	964.5	1305.5	659.7	275.5	160.4	-9.9	27.1	216.9	376.9	256.3	
Mean	19.1	16.8	31.1	43.5	21.3	9.2	5.2	-0.3	0.9	7.0	12.6	8.3	
High													
Low			Total	53118		Mean	14.5						

Remarks: 8:00 A.M. Readings Corrected.

Gage inspected July 1, 1936.

Highest - 46.9 April 24-25

Lowest - -2.3 August 27

RIVER STAGES



Mississippi River Gauge at Mile 336.00 for the calendar year 1935

Zero elevation 132.20 feet above

Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	11.1	35.9	24.3	46.4	39.6	43.1	41.1	20.4	12.1	3.4	3.0	10.3	1
2	11.8	35.9	23.7	46.4	37.5	43.2	41.3	21.7	11.0	3.3	3.3	9.1	2
3	12.4	35.9	23.3	46.4	35.4	43.3	41.9	21.7	10.4	3.0	3.5	8.6	3
4	13.0	35.8	23.4	46.2	33.3	43.5	41.4	21.4	10.2	2.8	3.9	8.8	4
5	13.5	35.3	23.8	45.9	30.4	43.3	41.3	21.1	9.7	2.6	3.7	9.3	5
6	14.2	34.7	24.7	45.9	28.9	43.1	41.1	20.8	8.8	2.4	3.8	10.0	6
7	14.8	33.8	25.4	45.9	27.9	42.7	40.8	20.5	7.9	2.4	4.0	10.4	7
8	15.5	32.1	26.0	45.9	28.2	42.4	40.3	20.0	7.7	2.3	3.5	10.7	8
9	16.0	30.3	26.3	45.9	29.5	42.0	39.7	19.2	8.3	2.0	3.3	11.0	9
10	16.0	29.8	26.4	45.8	31.5	41.7	38.7	18.2	9.3	1.7	3.6	11.0	10
11	15.8	25.4	26.8	45.9	33.2	41.2	37.7	17.0	10.4	1.9	4.1	10.6	11
12	15.3	22.9	27.7	45.9	34.3	40.8	36.8	16.2	11.6	2.1	4.8	10.3	12
13	14.9	21.0	28.8	45.9	35.3	40.8	35.8	15.7	13.4	2.0	6.3	10.3	13
14	14.6	19.6	30.1	45.9	35.9	40.8	34.8	15.3	15.2	1.7	8.3	10.5	14
15	13.6	18.8	33.1	45.9	36.8	40.9	33.9	15.3	16.6	1.5	10.5	10.8	15
16	13.6	18.6	34.9	46.0	37.0	41.0	32.8	15.8	17.1	1.4	12.0	11.5	16
17	14.5	18.9	36.2	46.0	37.6	41.1	31.9	16.7	16.7	1.2	13.5	12.3	17
18	15.5	19.4	37.4	45.9	37.9	41.3	31.0	17.9	15.4	1.1	15.0	13.1	18
19	16.5	20.0	38.2	45.9	38.2	41.4	30.0	19.2	14.4	1.1	16.2	14.0	19
20	18.3	20.9	39.0	46.0	38.7	41.4	27.1	20.3	12.4	1.2	17.1	14.8	20
21	21.1	21.9	39.9	46.0	39.2	41.4	24.5	20.8	9.8	1.2	17.7	15.3	21
22	24.5	23.0	40.8	45.9	39.7	41.2	21.9	21.1	8.1	1.0	18.4	15.8	22
23	27.6	24.0	41.7	45.7	40.2	41.0	20.0	21.1	6.8	1.1	18.8	16.4	23
24	30.0	24.9	42.7	45.6	40.7	40.8	18.6	21.0	5.9	2.5	18.8	17.1	24
25	31.7	25.2	43.4	45.3	41.1	40.7	17.7	20.9	5.2	2.9	18.7	17.7	25
26	33.0	25.5	44.2	45.0	41.4	40.5	17.3	20.7	4.6	2.9	18.3	18.0	26
27	34.2	25.3	44.8	44.5	41.7	40.5	17.5	20.4	4.5	2.8	17.4	18.0	27
28	34.8	25.0	45.4	43.7	42.0	40.6	17.9	19.9	4.5	2.7	16.2	17.5	28
29	35.2	—	45.8	42.6	42.4	40.7	18.2	18.8	4.4	2.9	14.3	16.9	29
30	35.5	—	46.1	41.4	42.6	41.0	18.8	17.1	4.1	3.0	12.3	16.1	30
31	35.9	—	46.3	—	42.8	—	19.9	15.1	—	2.9	—	15.1	31
Sum	634.2	737.8	1061.3	1365.7	1141.3	1247.4	951.2	591.3	296.5	67.0	314.3	401.3	
Mean	20.5	26.4	34.2	45.5	36.8	41.6	30.7	19.1	9.9	2.2	10.5	12.9	
High													
Low					880.7		Mean	24.1					

Remarks: 8 AM. Readings Corrected.

Gage inspected: Jan. 16, 1935, Oct. 2, 1935

Highest - 46.0 - April 16, 17, 20, 21
Lowest - 1.0 - October 22

RIVER STAGES

Mississippi River Gauge at Mile 336.0 R for the calendar year 1934
 Zero elevation 132.40 feet above Mean Gulf Level
 Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	19.7	5.7	2.2	30.3	20.7	4.7	6.6	2.0	5.5	2.5	1.5	13.6	1
2	18.8	5.6	4.5	31.5	20.6	4.5	5.4	1.2	5.0	2.1	2.0	15.0	2
3	17.5	5.8	7.5	32.4	20.1	4.5	4.9	1.3	4.5	2.2	2.6	15.9	3
4	16.1	6.0	10.3	33.3	19.3	4.1	4.7	1.7	4.3	3.1	2.9	16.3	4
5	15.0	6.0	12.0	34.1	18.3	3.9	4.6	2.2	4.0	4.2	3.1	16.4	5
6	13.8	6.3	13.8	34.5	17.1	3.4	4.6	3.4	3.5	5.1	3.2	16.4	6
7	13.0	6.4	15.9	34.9	15.8	2.9	4.3	4.4	2.6	6.6	3.0	17.2	7
8	12.4	6.4	18.7	35.2	14.5	2.5	3.9	4.4	2.0	8.3	3.3	17.5	8
9	11.8	5.9	21.4	35.2	12.3	2.0	3.5	3.8	1.6	9.5	3.8	18.4	9
10	11.3	5.4	24.1	35.2	11.4	2.0	3.4	3.5	1.2	9.6	4.6	18.8	10
11	11.0	5.1	26.2	34.6	10.7	2.8	3.5	3.5	0.6	8.7	5.1	19.0	11
12	11.5	5.0	27.9	33.4	10.3	3.4	3.5	3.3	0.4	7.5	5.6	19.3	12
13	13.4	5.0	29.4	31.5	9.4	3.8	3.5	2.7	0.4	6.1	6.4	19.5	13
14	16.3	5.0	30.8	29.6	8.7	4.5	3.5	1.8	0.4	5.1	7.0	19.5	14
15	19.0	4.9	31.9	27.4	8.0	5.5	3.0	1.2	0.4	4.6	7.4	18.7	15
16	21.3	4.8	32.7	25.8	7.8	6.2	2.5	1.1	1.3	4.2	7.4	16.8	16
17	23.0	4.8	33.3	24.2	7.5	6.6	2.6	2.0	2.0	3.9	6.9	15.0	17
18	23.9	4.5	34.0	23.0	7.3	6.8	3.1	3.5	2.4	3.9	6.1	13.0	18
19	23.9	3.7	34.5	22.3	7.2	6.9	4.1	4.3	2.6	4.2	5.3	11.2	19
20	23.2	3.1	34.7	22.0	7.3	6.9	4.8	5.0	2.9	4.3	4.7	10.0	20
21	22.1	2.4	34.8	21.7	7.6	6.7	5.4	5.5	3.9	4.2	4.4	9.1	21
22	20.6	2.0	34.5	21.4	7.6	7.1	5.6	5.6	5.3	3.8	4.7	8.4	22
23	19.0	1.6	33.7	21.3	7.4	8.3	5.4	5.5	6.2	3.5	5.9	8.0	23
24	17.2	1.3	31.8	21.1	7.3	9.5	5.0	5.7	6.7	3.0	6.2	8.1	24
25	15.5	1.3	29.6	20.8	7.1	9.8	4.6	7.0	6.7	2.4	6.7	8.2	25
26	13.6	1.4	27.5	20.6	7.2	9.5	4.2	8.3	6.4	2.0	8.8	8.3	26
27	11.1	1.6	26.9	20.6	7.2	8.7	4.5	9.1	5.7	1.6	10.4	8.2	27
28	8.5	1.8	25.5	20.6	7.1	8.2	4.8	10.6	4.8	1.0	11.3	8.2	28
29	6.6		26.0	20.6	6.6	7.9	4.7	9.8	3.8	0.8	11.9	8.5	29
30	6.0		27.3	20.7	5.7	7.5	3.9	8.2	3.1	1.0	12.5	9.4	30
31	5.8		28.9		5.0		3.0	6.6		1.2		10.2	31
Sum	481.8	118.8	772.3	819.8	3301	171.1	131.0	138.2	100.2	130.2	174.7	422.1	
Mean	15.5	4.2	24.9	27.3	10.6	5.7	4.2	4.5	3.3	4.2	5.8	13.6	
High													
Low			Total	3790.3									

Remarks:

Highest - 35.2 - April 8, 9, 10
 Lowest - 1.1 - August 16

RIVER STAGES

Mississippi River Gauge at Mile 336.0 R for the calendar year 1933
 Zero elevation 132.4²⁰ feet above Mean Gulf Level
 Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.5	36.4	35.7	39.4	43.9	47.5	12.0	11.4					1
2	27.8	36.7	36.2	40.4	43.7	47.6	11.9						2
3	30.0	37.1	36.7	41.3	43.5	47.6	11.7						3
4	31.8	37.5	37.1	42.1	43.2	47.5	11.1						4
5	33.2	37.7	37.5	42.9	42.9	47.4	10.7						5
6	34.2	37.9	37.8	43.7	42.4	47.1	11.4						6
7	35.0	38.0	37.9	44.4	41.4	46.9	12.3						7
8	35.6	38.0	37.7	45.0	40.4	46.3	14.2						8
9	36.2	38.0	37.3	45.6	39.2	45.6	15.6						9
10	36.7	37.7	36.0	46.1	38.0	44.7	16.1						10
11	37.0	37.0	34.2	46.7	37.2	43.5	15.3						11
12	37.5	36.1	32.2	47.0	36.9	42.0	14.3						12
13	37.8	35.1	30.1	47.1	36.6	40.0	13.6						13
14	38.1	34.1	28.5	47.1	36.8	37.4	13.2						14
15	38.1	33.0	27.5	47.1	37.2	34.4	12.8						15
16	38.0	31.8	26.6	47.0	37.8	31.4	12.3						16
17	37.6	30.6	25.8	46.8	38.5	28.6	11.9						17
18	37.0	29.6	25.0	46.5	39.2	25.9	11.6						18
19	36.0	29.2	24.5	46.3	39.9	23.7	11.0						19
20	34.6	29.5	24.6	45.9	40.6	22.0	10.6						20
21	32.7	30.1	25.3	45.6	41.3	20.7	10.4						21
22	31.0	31.0	26.6	45.4	42.3	19.5	10.5						22
23	28.4	31.8	28.8	45.1	43.0	18.1	10.4						23
24	28.3	32.7	30.8	44.8	43.8	16.7	9.7						24
25	28.1	33.3	32.6	44.6	44.7	15.7	9.2						25
26	29.2	34.0	33.9	44.5	45.4	14.6	8.9						26
27	31.0	34.6	34.9	44.4	45.9	14.0	8.7						27
28	32.7	35.2	35.9	44.3	46.4	13.5	9.0						28
29	33.9		36.9	44.2	46.8	13.0	9.7						29
30	35.0		37.6	44.0	47.0	12.4	10.6						30
31	35.7		38.5	43.9	47.3	12.0	11.5						31
Sum													
Mean													
High													
Low													

Remarks:

Highest - 47.6 June 2, 3
 Lowest - 8.7 July 27

RIVER STAGES

Fair Idg.

Mississippi River Gauge at Mile - 336 - R for the calendar year 1932
 Zero elevation 132.20 feet above Mean Gulf level
 Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	33.9	42.6	44.4	28.9	25.9	13.7	16.9	9.1	10.0	3.4	6.5	13.5	1
2	33.7	42.7	43.1	30.2	26.4	12.3	18.2	8.6	9.0	4.3	6.8	13.8	2
3	33.4	42.9	42.0	31.2	27.2	11.9	19.3	8.1	8.2	5.3	7.1	14.2	3
4	33.1	43.0	40.8	32.3	28.0	11.7	20.3	7.8	7.5	6.3	7.2	14.2	4
5	32.8	43.1	38.9	33.2	28.9	11.2	21.5	7.9	6.9	6.5	7.7	13.5	5
6	32.3	43.3	36.7	34.2	29.8	10.7	22.8	8.1	6.7	5.4	8.6	12.6	6
7	32.0	43.5	34.2	35.0	30.6	11.2	24.0	8.8	7.8	5.3	9.2	10.6	7
8	32.0	43.8	31.3	35.8	31.0	11.8	24.8	9.8	8.4	5.0	9.5	9.5	8
9	32.2	44.0	29.5	36.6	31.0	12.5	25.3	10.2	8.2	5.3	9.3	8.4	9
10	32.5	44.1	28.0	37.2	30.5	13.2	25.6	10.9	7.6	5.4	8.8	7.7	10
11	32.9	44.3	26.7	37.7	29.6	13.7	26.0	11.7	7.2	5.2	8.4	7.2	11
12	33.6	44.6	26.1	38.3	28.4	14.0	27.0	11.3	6.9	5.0	8.1	7.2	12
13	34.6	44.8	25.8	38.6	27.4	14.5	28.5	9.9	6.4	4.6	7.9	7.6	13
14	35.3	45.0	25.6	38.9	26.2	15.0	29.9	9.2	5.9	4.0	7.6	8.2	14
15	36.0	45.3	25.6	39.1	25.1	15.3	31.1	8.9	5.3	3.8	7.4	9.0	15
16	36.6	45.4	25.5	39.1	24.2	15.1	31.8	8.8	4.7	3.8	7.7	10.0	16
17	37.1	45.6	25.0	38.8	23.4	14.5	32.1	9.2	4.2	3.4	8.2	11.2	17
18	37.6	45.8	24.5	38.6	22.8	13.8	31.8	7.7	3.8	3.0	8.4	13.0	18
19	38.2	46.0	23.5	38.0	22.1	13.3	31.1	10.3	3.2	2.8	9.0	14.0	19
20	38.7	46.2	22.7	37.1	21.3	13.3	29.9	11.0	3.2	2.5	9.6	14.9	20
21	39.2	46.4	21.8	36.2	20.6	13.6	28.2	11.7	2.9	2.8	10.2	15.5	21
22	39.7	46.4	21.2	34.8	20.3	13.9	25.8	12.6	2.8	5.0	10.6	15.9	22
23	40.2	46.5	20.6	33.5	20.3	14.2	23.0	13.4	2.8	8.6	10.7	16.0	23
24	40.7	46.4	20.6	31.9	21.1	14.4	19.3	14.4	3.5	10.9	10.7	15.8	24
25	41.1	46.2	21.0	30.4	21.4	14.5	16.3	15.1	4.5	11.7	10.9	15.8	25
26	41.4	46.0	21.6	29.0	21.7	14.7	13.8	15.2	4.3	11.7	11.3	15.7	26
27	41.7	45.8	22.6	27.9	21.4	14.9	12.4	15.1	3.8	11.1	11.7	16.0	27
28	41.9	45.3	24.0	26.9	21.0	15.0	11.1	14.7	3.4	10.2	12.2	17.1	28
29	42.0	44.8	25.0	26.1	20.1	15.5	10.1	13.9	3.4	9.0	12.8	18.5	29
30	42.3		26.2	25.7	18.8	16.1	7.6	12.8	3.2	7.8	13.2	20.0	30
31	42.5		27.6		17.1		9.4	11.5		7.0		22.7	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 - A.M. Readings.

Highest - 46.5 - Feb. 23
Lowest - 2.8 - Sept. 22, 23

RIVER STAGES

Mississippi River Gauge at Mile 336.5 - R. for the calendar year 1931

Zero elevation 132.42 feet above Mean Gulf level

Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	0.8	2.6	14.3	10.2	20.5	16.9	6.7	9.8	6.4	1.3	2.7	19.0	1
2	0.9	2.4	14.4	10.4	22.5	16.2	6.7	9.4	7.0	2.0	2.2	20.1	2
3	0.7	2.1	14.5	12.2	24.1	15.5	7.1	8.5	7.7	3.1	1.8	21.2	3
4	0.5	2.0	14.9	14.8	25.0	14.9	7.3	6.9	8.5	4.6	1.2	22.5	4
5	0.4	2.1	14.8	17.0	25.2	14.5	7.3	5.4	8.5	5.9	0.9	23.7	5
6	0.3	2.3	13.8	21.8	25.0	14.2	7.0	4.4	7.8	6.6	0.8	24.3	6
7	0.4	2.3	13.3	23.5	24.3	14.0	6.4	3.7	7.3	6.5	0.8	24.6	7
8	0.9	2.0	13.3	24.7	23.3	13.8	6.7	3.7	7.7	6.1	0.7	24.3	8
9	1.1	2.0	13.5	25.4	22.2	13.4	7.0	4.3	8.7	5.5	0.5	23.8	9
10	1.2	1.7	13.5	26.0	21.1	12.8	7.0	4.7	9.6	5.1	0.3	23.1	10
11	1.6	1.6	13.6	26.7	20.0	11.8	6.7	4.6	10.3	4.6	0.2	22.3	11
12	2.3	2.1	14.2	27.4	18.9	10.4	6.7	4.5	10.5	3.8	0.1	21.5	12
13	3.0	3.2	14.9	27.9	17.7	7.5	6.8	4.4	10.3	3.0	0.0	20.6	13
14	3.4	4.0	15.7	28.6	16.9	9.5	7.0	4.3	9.8	2.7	-0.1	20.4	14
15	4.2	5.0	16.3	29.1	15.5	10.2	6.8	4.2	8.9	2.7	-0.3	20.5	15
16	5.2	5.9	16.4	29.4	14.4	11.2	6.5	4.3	7.6	2.5	-0.5	20.6	16
17	5.5	7.0	16.0	29.4	13.4	12.0	6.2	4.4	6.3	2.3	-0.4	21.1	17
18	5.4	8.1	15.4	29.2	12.9	12.6	6.0	4.5	5.0	2.4	-0.2	23.6	18
19	5.1	9.2	14.8	28.7	12.8	13.3	5.9	4.9	3.8	2.9	0.0	25.8	19
20	4.9	10.5	14.2	27.8	13.3	14.2	5.6	5.2	2.8	3.7	0.3	28.1	20
21	4.3	11.5	13.7	26.8	13.8	14.9	5.2	5.4	2.1	4.8	0.9	30.0	21
22	3.9	11.9	13.1	25.5	14.5	14.9	5.0	5.1	1.3	6.2	1.8	31.4	22
23	3.6	12.3	12.5	24.2	14.7	14.1	4.8	4.4	0.9	7.4	2.9	32.4	23
24	3.3	12.8	11.0	22.8	14.8	12.6	5.0	3.9	1.4	8.0	4.5	33.4	24
25	3.1	13.3	10.6	21.4	15.2	10.8	5.5	4.1	2.1	8.0	7.3	33.7	25
26	2.9	13.8	10.3	20.3	16.1	9.3	6.4	4.8	2.8	7.7	10.4	34.2	26
27	2.6	14.2	10.3	19.3	17.5	8.3	7.4	5.5	2.9	6.9	13.0	34.2	27
28	2.5	14.3	10.4	18.3	18.6	7.8	8.2	6.1	2.5	5.8	15.0	34.2	28
29	2.7		10.6	18.0	18.7	7.4	9.0	6.3	1.8	4.7	16.4	34.0	29
30	2.9		10.6	18.6	18.5	7.1	9.6	6.3	1.4	3.8	17.7	33.9	30
31	2.8		10.4		17.8		9.9	6.2		3.1		34.0	31
Sum													
Mean													
High													
Low													

Remarks:

Highest - 34.2 - Dec. 26, 27, 28
Lowest - 0.3 - Jan. 6

RIVER STAGES

Fair Ldg, Ark.

Mississippi River Gauge at Mile - 336.5-R. for the calendar year 1930
 Zero elevation 132.40 feet above Mean Gulf Level.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1		41.3	32.0	31.5	17.4	23.8	13.4	2.5	1.1	1.8	1.4	1.4	1
2		40.4	32.1	31.0	17.3	21.9	12.3	2.7	1.1	1.3	1.5	1.5	2
3		38.2	32.4	30.4	17.3	20.4	11.6	2.5	1.0	1.0	1.6	1.7	3
4		36.5	32.7	29.5	17.0	18.0	11.4	2.1	1.1	1.2	1.8	1.9	4
5		34.7	33.1	28.5	16.8	16.5	11.3	1.8	1.1	1.8	1.9	2.3	5
6		32.7	33.6	27.6	16.5	15.0	11.2	1.7	1.2	1.6	1.1	2.3	6
7		31.6	36.0	26.5	16.1	13.8	11.1	1.6	1.1	1.5	1.3	2.3	7
8		31.1	36.9	25.7	15.6	12.9	11.0	1.4	1.1	1.6	1.4	2.3	8
9		31.1	37.6	25.3	15.3	11.9	10.8	1.4	1.1	1.8	1.5	2.3	9
10		31.4	37.9	25.1	14.9	11.3	10.5	1.3	1.1	1.9	1.4	2.5	10
11		31.9	38.0	25.0	14.7	10.7	10.1	1.2	1.2	1.9	1.3	2.7	11
12		32.7	38.1	24.9	15.0	10.2	9.6	1.1	1.1	1.9	1.3	2.9	12
13		33.4	38.3	24.5	15.7	9.9	9.2	1.1	1.3	1.9	1.4	2.6	13
14		34.4	38.6	24.1	16.5	9.7	8.8	1.0	1.5	1.9	1.5	2.4	14
15		35.6	38.9	23.6	17.0	10.2	8.3	1.1	1.5	1.9	1.5	2.8	15
16		36.3	39.1	23.2	17.4	10.8	7.7	1.1	1.8	1.9	1.4	3.5	16
17		36.6	39.2	22.7	18.0	11.6	7.3	1.0	2.6	1.9	1.2	4.4	17
18		36.9	39.3	22.1	18.5	12.2	6.9	1.0	2.3	1.9	1.2	4.7	18
19		37.2	39.3	21.6	19.0	12.2	6.5	1.1	2.4	1.9	1.2	4.5	19
20		37.4	39.3	21.1	19.5	12.2	6.0	1.0	2.8	1.9	1.2	3.9	20
21		37.5	39.3	20.5	20.3	12.0	5.5	1.1	3.3	1.9	1.1	3.4	21
22	43.3	37.5	39.2	20.1	20.1	11.6	4.9	1.3	3.5	1.9	1.8	3.0	22
23	43.5	37.4	39.2	19.8	22.0	12.3	4.5	1.1	3.4	1.9	1.8	2.5	23
24	43.7	36.7	38.8	19.5	22.9	14.3	4.2	1.2	3.3	1.9	1.5	2.0	24
25	43.7	36.2	38.3	19.2	23.8	16.1	3.9	1.1	3.1	1.9	1.3	1.5	25
26	43.7	35.4	37.6	18.9	24.7	17.1	3.7	1.1	3.2	2.1	1.5	1.3	26
27	43.7	34.1	36.8	18.6	25.9	17.1	3.5	1.2	3.4	2.2	1.6	1.2	27
28	43.6	33.0	36.0	18.2	26.6	16.5	3.1	1.3	3.2	1.9	1.7	1.0	28
29	43.4		35.5	17.8	26.8	15.5	2.9	1.0	2.9	1.8	1.5	0.6	29
30	42.8		32.8	17.5	26.6	14.5	2.7	1.1	2.4	1.5	1.3	0.2	30
31	42.2		32.0		25.8		2.6	1.1	1.8	1.2		0.3	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 - A.M. Readings.

Observer - E. L. Thornton, Elaine, Ark.

Inspected - 12/22/29 - 8/22/30 - 1/6/31