

DAILY STAGES FOR 1994

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 4.9 FEET ON JUL. 10 AND 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	----	----	----	----	----	----	----	----	----	----	----	----
2	----	----	----	----	----	----	----	----	----	----	----	----
3	----	----	----	----	----	----	----	----	----	----	----	----
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9	----	----	----	----	----	----	----	----	----	----	----	----
10	----	----	----	----	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----	----	----	----	----
12	----	----	----	----	----	----	----	----	----	----	----	----
13	----	----	----	----	----	----	----	----	----	----	----	----
14	----	----	----	----	----	----	----	----	----	----	----	----
15	----	----	----	----	----	----	----	----	----	----	----	----
16	----	----	----	----	----	----	----	----	----	----	----	----
17	----	----	----	----	----	----	----	----	----	----	----	----
18	----	----	----	----	----	----	----	----	----	----	----	----
19	----	----	----	----	----	----	----	----	----	----	----	----
20	----	----	----	----	----	----	----	----	----	----	----	----
21	----	----	----	----	----	----	----	----	----	----	----	----
22	----	----	----	----	----	----	----	----	----	----	----	----
23	----	----	----	----	----	----	----	----	----	----	----	----
24	----	----	----	----	----	----	----	----	----	----	----	----
25	----	----	----	----	----	----	----	----	----	----	----	----
26	----	----	----	----	----	----	----	----	----	----	----	----
27	----	----	----	----	----	----	----	----	----	----	----	----
28	----	----	----	----	----	----	----	----	----	----	----	----
29	----	----	----	----	----	----	----	----	----	----	----	----
30	----	----	----	----	----	----	----	----	----	----	----	----
31	----	----	----	----	----	----	----	----	----	----	----	----
MEAN	----	----	----	----	----	----	----	----	----	----	----	----
MAX	----	----	----	----	----	----	----	----	----	----	----	----
MIN	----	----	----	----	----	----	----	----	----	----	----	----

NO RECORD

DAILY STAGES FOR 1993

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 4.9 FEET ON JUL. 10 AND 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A	A	A	A	A	A	A	A	A	A	A	A
30	A	A	A	A	A	A	A	A	A	A	A	A
31	A	A	A	A	A	A	A	A	A	A	A	A

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

MEAN
MAX.
MIN.

A- NO RECORD.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 4.9 FEET ON JUL. 10 AND 11, 1908.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A	A	A	A	A	A	A	A	A	A	A	A
30	A	A	A	A	A	A	A	A	A	A	A	A
31	A	A	A	A	A	A	A	A	A	A	A	A

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

MEAN
MAX.
MIN.

A- NO RECORD.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 4.9 FEET ON JUL. 10 AND 11, 1988.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	34.1	A	31.9	A	A	A	13.6	A	A	A	A	A
2	34.7	A	32.0	A	A	A	13.2	A	A	A	A	A
3	35.3	A	32.2	A	A	A	12.2	A	A	A	A	A
4	35.8	A	32.0	A	A	A	11.5	A	A	A	A	A
5	36.3	A	31.7	A	A	A	11.2	A	A	A	A	A
6	36.8	A	A	A	A	A	10.9	A	A	A	A	A
7	37.4	A	A	A	A	A	10.4	A	A	A	A	A
8	37.5	A	A	A	A	A	10.2	A	A	A	A	A
9	37.5	A	A	A	A	A	10.1	A	A	A	A	A
10	37.4	A	A	A	A	A	9.8	A	A	A	A	A
11	37.6	A	A	A	A	A	A	A	A	A	A	A
12	37.5	A	A	A	A	A	A	A	A	A	A	A
13	37.4	23.2	A	A	A	A	10.1	A	A	A	A	A
14	37.3	23.9	A	A	A	A	11.4	A	A	A	A	A
15	37.3	24.2	A	A	A	A	12.1	A	A	A	A	A
16	37.2	24.3	A	A	A	A	12.3	A	A	A	A	A
17	37.1	24.6	A	A	A	A	11.7	A	A	A	A	A
18	36.9	25.1	A	A	A	A	11.0	A	A	A	A	A
19	36.7	25.5	A	A	A	A	10.7	A	A	A	A	A
20	36.1	25.7	A	A	A	A	10.3	A	A	A	A	A
21	35.7	26.1	A	A	A	A	A	A	A	A	A	A
22	35.0	27.3	A	A	A	A	A	A	A	A	A	A
23	34.2	28.4	A	A	A	A	A	A	A	A	A	A
24	33.4	29.5	A	A	A	A	A	A	A	A	A	A
25	32.4	30.4	A	A	A	A	A	A	A	A	A	A
26	A	30.9	A	A	A	A	A	A	A	A	A	A
27	A	31.5	A	A	A	A	A	A	A	A	A	A
28	A	31.7	A	A	A	14.6	A	A	A	A	A	A
29	A		A	A	A	14.2	A	A	A	A	A	A
30	A		A	A	A	14.0	A	A	A	A	A	A
31	A		A		A		A	A		A		A

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

MEAN
MAX.
MIN.A- NO RECORD.
HIGHEST AND LOWEST STAGES WERE NOT DETERMINED.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 4.9 FEET ON JUL. 10 AND 11, 1988.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 1.8	E 19.7	32.9	20.4	17.8	31.8	21.1	14.7	11.8	E 4.5	12.8	E 6.9
2	E 2.0	E 20.1	32.6	19.5	17.0	31.9	20.8	13.5	11.5	E 4.1	12.4	E 7.3
3	E 2.3	E 20.8	32.0	E 18.8	16.2	32.2	20.4	12.6	11.5	E 3.7	11.6	E 8.1
4	E 3.9	E 22.7	E 31.3	E 18.6	15.5	32.4	19.9	12.4	11.3	E 3.4	10.2	E 9.4
5	E 6.8	E 23.9	E 30.3	18.0	15.4	32.4	19.2	12.7	11.0	E 3.2	8.6	E 10.2
6	E 10.7	E 24.9	E 28.5	17.4	15.6	32.3	18.8	12.4	10.6	E 2.6	E 7.0	11.0
7	E 15.0	E 26.4	E 26.1	16.4	16.1	32.2	18.4	12.0	10.1	E 2.2	E 5.7	12.7
8	17.3	27.8	E 24.0	15.6	16.7	31.9	17.9	11.8	9.7	E 2.6	E 5.0	14.9
9	18.3	28.8	E 22.9	15.0	18.5	31.5	17.5	11.7	9.8	E 3.8	E 4.7	16.4
10	19.0	E 29.6	E 21.9	14.6	20.6	E 31.1	17.0	11.9	9.8	E 5.0	E 5.1	17.1
11	19.5	29.9	E 21.0	14.0	21.7	E 30.5	16.6	12.2	9.4	E 6.0	E 5.4	17.4
12	19.4	30.1	E 20.0	13.5	22.1	E 29.9	16.5	12.3	9.0	E 6.5	E 5.6	17.2
13	18.9	30.4	E 19.1	13.8	21.8	E 29.3	16.4	12.1	E 9.3	E 7.1	E 5.9	16.3
14	18.0	30.5	E 18.5	14.8	20.9	28.6	16.0	11.3	8.9	8.0	6.4	15.3
15	17.0	30.8	E 18.2	15.1	20.1	27.8	16.0	10.7	8.3	8.5	7.2	13.9
16	15.8	31.5	E 18.6	15.6	19.6	27.0	16.1	10.1	E 7.3	8.4	8.2	12.5
17	14.8	31.6	E 19.1	16.1	19.8	26.0	16.2	9.6	E 6.5	8.5	8.8	11.1
18	E 14.5	31.7	E 19.6	17.2	20.5	25.0	16.4	9.1	E 6.2	9.3	9.1	E 10.5
19	E 13.4	31.9	E 21.8	17.7	22.3	23.4	16.9	8.8	E 6.0	10.6	8.9	E 11.4
20	E 12.4	32.1	23.9	18.1	E 25.1	22.2	17.4	8.6	E 5.7	11.5	8.6	12.3
21	E 12.1	32.4	25.2	18.2	E 27.2	21.6	17.7	8.1	E 5.3	12.1	8.1	E 16.8
22	12.2	32.8	26.2	17.8	29.0	21.8	17.8	8.0	E 5.2	12.2	7.2	22.3
23	14.3	33.1	26.9	17.2	30.1	21.9	17.8	8.2	E 5.1	11.8	E 6.1	24.5
24	16.7	33.2	27.2	16.6	31.0	21.6	17.6	9.0	E 5.2	11.2	E 5.1	26.7
25	18.4	33.1	27.3	16.7	31.5	21.3	17.3	9.9	E 5.4	11.1	E 4.3	28.3
26	19.4	33.0	27.1	17.0	31.8	21.1	16.8	10.7	E 5.1	11.3	E 4.0	29.3
27	20.0	33.0	26.6	17.2	31.9	21.1	16.5	11.6	E 4.7	11.7	E 4.1	30.5
28	20.4	33.0	25.6	18.0	31.9	21.3	16.6	12.2	E 4.4	12.1	E 4.9	31.9
29	E 20.8		24.4	18.3	31.9	21.5	16.7	12.4	E 4.4	12.3	E 5.9	32.2
30	20.8		22.5	18.3	31.8	21.4	16.4	12.5	E 4.6	12.4	E 6.5	33.1
31	20.5		21.7		31.8		15.6	12.4		12.6		33.6

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

MEAN	14.71	29.23	24.61	16.84	23.32	26.79	17.49	11.14	7.76	8.06	7.10	18.09
MAX.	20.8	33.2	32.9	20.4	31.9	32.4	21.1	14.7	11.8	12.6	12.8	33.6
MIN.	1.8	19.7	18.2	13.5	15.4	21.1	15.6	8.0	4.4	2.2	4.0	6.9

E- ESTIMATED.

HIGHEST STAGE WAS 33.60 ON DEC 31.

LOWEST STAGE WAS 1.75 ESTIMATED ON JAN 1.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 4.9 FEET ON JUL. 10 AND 11, 1988.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.6	E 9.8	32.6	E 22.6	E 10.6	16.9	E 22.4	E 7.2	9.5	E 14.9	E 9.3	E 10.8
2	20.9	E 9.4	32.6	E 22.9	11.0	17.5	E 22.2	E 7.1	9.3	E 13.9	E 7.7	E 10.1
3	20.9	E 9.4	32.4	E 23.4	11.8	17.9	E 21.3	E 7.5	8.6	E 12.9	E 6.4	E 9.7
4	20.4	E 10.4	32.3	24.0	13.3	17.9	E 20.6	7.8	8.4	E 12.0	E 5.3	E 9.5
5	19.5	E 11.8	32.1	24.6	14.9	17.8	21.4	7.8	8.8	E 12.2	E 4.5	E 9.2
6	18.4	E 14.5	E 31.8	25.5	16.0	16.7	21.7	7.3	9.4	13.1	E 4.6	E 9.0
7	E 17.3	E 16.3	E 31.2	26.8	17.2	15.8	21.6	E 6.6	9.4	13.4	E 4.8	E 8.5
8	E 16.8	E 17.3	E 30.4	28.0	17.8	15.1	21.0	5.7	9.3	13.8	E 5.6	E 7.6
9	E 16.4	E 18.1	E 29.9	29.1	17.8	15.0	20.4	5.5	8.7	14.0	E 5.6	E 6.8
10	E 16.6	E 18.3	29.5	29.9	17.7	15.2	19.5	5.5	8.0	14.0	E 5.6	E 5.8
11	E 17.2	E 18.3	29.1	30.5	17.7	15.6	18.5	5.8	7.4	13.6	E 5.3	E 5.2
12	E 18.6	E 17.8	29.0	30.8	17.7	16.0	17.8	6.2	7.0	12.9	E 5.4	E 5.1
13	19.6	E 16.7	28.9	30.9	17.9	16.8	16.9	5.8	7.4	E 11.6	E 6.1	E 4.9
14	20.7	E 16.2	28.7	31.0	18.3	17.2	16.0	4.6	9.3	E 10.1	E 7.0	E 5.0
15	22.6	E 16.0	28.7	31.1	18.7	17.6	15.0	3.3	E 11.0	E 8.5	E 7.9	E 5.3
16	23.9	E 18.3	28.6	30.9	18.9	18.4	14.2	2.6	E 12.1	E 7.3	E 8.5	E 5.4
17	25.1	22.5	28.5	30.5	19.0	19.0	13.6	1.8	14.3	E 7.2	E 8.7	E 5.2
18	26.0	25.0	28.4	29.8	19.1	19.9	13.1	1.4	14.7	E 6.3	E 8.9	E 4.6
19	27.0	E 26.7	27.8	28.9	19.3	21.1	12.8	1.2	14.6	E 5.6	E 9.6	E 4.0
20	27.6	27.5	26.8	27.3	19.5	21.6	12.0	1.3	14.7	E 5.4	E 11.3	E 3.6
21	27.8	28.6	25.5	24.8	19.4	22.1	10.5	1.6	14.9	E 6.2	12.9	E 3.0
22	27.7	29.0	23.6	21.7	19.0	22.6	9.3	1.8	15.2	E 7.3	14.2	E 1.5
23	27.4	29.5	22.1	E 18.8	18.7	23.1	8.5	1.9	15.4	E 9.1	15.7	E 0.7
24	26.9	30.1	21.1	E 16.7	18.3	23.5	8.4	2.3	14.7	E 11.2	16.4	E 0.7
25	26.0	31.0	21.1	E 15.3	18.0	23.9	8.4	3.2	13.9	13.7	16.5	E 0.6
26	24.0	31.8	21.4	E 14.4	17.9	24.2	8.6	4.4	13.1	15.3	16.0	E 0.0
27	20.8	32.0	21.7	E 13.5	17.6	24.2	9.0	5.7	12.6	16.0	15.0	E -0.1
28	E 17.3	32.5	21.8	E 12.8	17.2	24.1	8.9	6.3	12.5	16.1	13.9	E 0.1
29	E 14.4		E 22.4	E 12.0	16.7	E 23.6	8.5	7.0	E 13.9	15.2	12.8	E 0.1
30	E 11.5		E 22.7	E 11.1	16.4	23.1	8.1	8.0	E 14.8	13.6	E 12.0	E -0.3
31	E 10.3		E 22.8		16.5		7.8	8.9		E 11.4		E -0.2

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

MEAN	20.97	20.88	27.27	23.98	17.09	19.44	14.77	4.93	11.42	11.52	9.45	4.56
MAX.	27.8	32.5	32.6	31.1	19.5	24.2	22.4	8.9	15.4	16.1	16.5	10.8
MIN.	10.3	9.4	21.1	11.1	10.6	15.0	7.8	1.2	7.0	5.4	4.5	-0.3

E- ESTIMATED.

HIGHEST STAGE WAS 32.59 ON MAR 1 AND 2.

LOWEST STAGE WAS -0.29 ESTIMATED ON DEC 30.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 2.1 FEET ON JAN. 22 AND 23, 1981.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28.1	E 18.9	E 16.3	9.3	8.6	4.5	E -4.2	E -2.4	-3.2	E 0.4	-1.5	18.1
2	28.3	E 16.3	E 15.7	11.8	8.1	4.0	E -4.2	E -2.5	E -2.8	E 1.0	-1.9	16.7
3	27.7	14.3	E 14.6	E 14.2	7.6	3.0	-4.2	E -2.9	E -2.7	E 1.2	-2.5	15.3
4	26.7	15.9	E 13.8	E 18.0	E 7.0	1.8	-4.3	E -3.3	E -2.6	E 1.3	-2.9	14.0
5	25.3	19.0	E 12.7	E 18.5	E 6.7	E 0.8	-4.4	-3.9	E -2.9	E 1.0	-2.8	12.4
6	E 23.3	21.3	E 11.7	E 18.8	E 6.3	E -0.3	-4.5	-4.2	-3.2	E 0.0	-2.5	E 11.0
7	E 21.3	22.6	E 11.4	18.9	E 6.2	E -0.9	-4.6	-4.3	-3.2	-1.0	-2.1	E 9.7
8	E 19.3	23.3	E 12.1	19.4	E 6.2	E -1.0	-4.7	-4.0	-3.1	-1.5	-1.6	E 8.9
9	E 17.6	23.6	E 14.3	20.1	E 6.1	-1.1	-4.8	-3.4	-3.2	-1.7	-0.8	E 8.4
10	E 16.0	23.8	E 17.0	20.8	E 6.2	E -1.1	-4.9	E -2.7	-3.1	-1.6	0.1	E 7.3
11	E 14.2	23.9	19.0	21.2	E 6.3	E -1.5	-4.9	E -2.9	-2.9	-1.4	1.1	E 5.8
12	E 11.4	23.9	20.3	21.3	E 6.8	E -1.8	-4.8	-3.7	E -2.7	-1.3	2.1	E 4.2
13	E 9.4	23.8	20.7	21.3	7.5	E -2.3	-4.1	-4.2	E -2.8	-1.8	3.0	E 3.2
14	E 7.6	E 23.5	20.2	21.0	7.6	E -2.4	-3.3	-4.4	-3.1	-2.6	E 3.2	3.0
15	E 6.5	22.8	19.0	20.8	7.4	E -2.7	-3.3	-4.4	-3.8	-3.2	3.2	2.8
16	E 6.0	21.0	E 17.5	20.6	7.2	E -2.9	-3.6	-4.0	-4.3	-3.7	E 3.4	2.6
17	E 5.9	19.1	E 16.1	20.1	6.7	E -3.1	-3.9	-3.8	E -3.9	-4.0	E 3.6	1.9
18	E 6.1	E 17.3	E 15.3	19.3	6.3	E -3.3	-4.0	-3.4	E -3.6	-3.8	E 3.3	0.7
19	E 6.3	E 15.8	E 14.5	E 18.3	5.8	E -3.7	-4.0	-3.1	E -3.1	-3.2	E 3.2	0.0
20	E 8.9	E 14.9	E 13.9	E 16.8	5.2	E -3.9	-4.0	-3.3	E -2.5	-2.7	E 6.0	-0.8
21	E 10.4	E 14.2	E 13.5	E 15.3	4.6	E -4.0	-3.7	-3.5	E -2.4	-2.4	8.1	-1.4
22	E 11.6	E 13.9	12.6	14.2	4.1	E -3.9	-3.8	-2.9	-3.6	-2.3	10.1	-1.8
23	E 15.5	E 13.7	11.6	13.7	3.9	E -3.9	-3.0	E -2.1	-3.0	-2.7	12.5	-1.9
24	21.4	E 13.9	10.6	13.2	4.1	E -3.9	-0.2	E -2.1	E -2.2	-2.8	15.7	-0.9
25	23.0	E 14.4	9.7	12.4	4.5	E -3.9	1.0	E -2.3	E -0.6	-2.8	17.6	0.4
26	23.8	E 15.3	8.9	11.8	4.8	E -4.0	1.6	E -2.8	E 0.2	-1.9	18.7	1.8
27	23.9	E 16.1	8.1	11.1	5.1	E -4.0	0.2	-3.1	E 0.1	-1.5	E 19.9	3.7
28	23.9	E 16.6	7.4	10.2	5.3	E -4.1	E -1.5	-3.2	E -0.1	-1.4	20.1	E 7.5
29	23.5	E 16.7	7.1	9.6	5.2	E -4.1	E -2.4	-3.3	E -0.2	-1.6	19.9	12.0
30	22.4		7.4	9.1	5.0	E -4.1	E -2.3	-3.5	E 0.1	-1.6	19.2	15.8
31	20.4		8.1		4.8		E -2.1	-3.4		-1.3		19.2

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

MEAN	17.27	18.61	13.58	16.36	6.03	-1.92	-3.25	-3.32	-2.48	-1.64	5.84	6.43
MAX.	28.3	23.9	20.7	21.3	8.6	4.5	1.6	-2.1	0.2	1.3	20.1	19.2
MIN.	5.9	13.7	7.1	9.1	3.9	-4.1	-4.9	-4.4	-4.3	-4.0	-2.9	-1.9

E- ESTIMATED.

HIGHEST STAGE WAS 28.30 ON JAN. 2.

LOWEST STAGE WAS -4.90 ON JUL. 10 AND 11.

DAILY STAGES FOR 1987

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 2.1 FEET ON JAN. 22 AND 23, 1981.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 168.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 18.7	13.3	E 18.3	14.9	20.2	10.5	6.5	E 4.4	3.5	3.5	-0.3	4.1
2	E 19.1	12.3	20.3	15.6	19.3	11.0	6.2	4.5	4.6	2.8	-0.6	5.0
3	E 19.1	11.8	22.6	17.0	19.0	12.0	5.8	4.4	6.6	2.5	-0.7	5.9
4	E 18.4	11.9	24.3	18.3	18.5	13.0	5.7	5.0	7.8	2.3	-0.7	6.5
5	E 17.0	12.3	25.4	19.0	18.0	13.7	5.5	5.5	8.1	2.1	-0.2	7.0
6	E 15.7	13.2	26.3	19.6	17.2	14.0	6.0	5.2	8.0	2.0	-0.1	7.6
7	E 14.6	14.2	27.0	20.2	16.1	13.8	6.8	5.1	7.6	1.7	-0.3	8.3
8	13.7	E 15.0	27.4	20.4	15.1	13.5	7.8	5.3	6.8	1.5	-0.4	8.6
9	12.9	E 15.1	27.4	20.5	14.3	13.0	9.3	5.4	6.0	1.5	-0.1	8.3
10	12.3	E 15.1	27.1	20.4	14.1	12.4	10.7	5.5	5.2	1.6	0.5	7.7
11	11.9	E 14.9	26.5	20.0	14.1	11.7	12.4	5.5	4.4	1.4	1.0	7.1
12	11.3	E 14.6	25.5	19.7	14.0	10.7	13.6	4.8	4.0	0.9	1.3	6.7
13	10.7	14.0	24.0	19.5	13.7	9.8	13.6	E 3.6	4.4	0.4	1.5	6.3
14	9.9	13.5	22.3	20.5	12.8	9.4	13.2	E 3.1	4.5	0.4	2.0	5.8
15	9.5	13.0	20.5	20.8	11.8	9.0	12.8	E 3.0	4.3	0.7	2.3	6.1
16	9.3	12.6	18.8	21.6	10.8	9.1	12.7	2.9	3.7	0.9	2.0	6.6
17	9.1	12.2	E 17.8	22.5	9.8	9.4	12.9	2.3	3.2	0.9	2.7	7.1
18	9.0	11.7	E 17.5	24.0	9.3	9.2	13.1	2.0	3.4	0.7	2.2	7.5
19	8.9	11.5	E 16.8	25.5	8.7	8.5	13.2	2.4	3.9	0.6	2.1	7.9
20	8.7	11.3	E 15.8	26.6	8.1	7.8	13.0	2.9	3.8	0.5	2.2	8.1
21	8.8	11.1	E 15.1	27.1	7.8	7.4	12.5	3.4	3.5	0.4	2.2	8.0
22	9.7	10.9	E 14.3	27.4	7.5	7.4	11.7	3.9	3.3	0.2	2.3	8.0
23	11.1	11.3	14.0	27.5	7.3	6.9	10.7	4.8	3.4	-0.1	2.6	8.4
24	12.8	12.0	E 14.7	27.4	7.4	6.2	9.5	5.3	3.8	0.0	2.4	9.5
25	14.0	12.6	E 15.8	27.2	8.4	6.1	8.7	5.4	4.8	-0.3	1.8	E 13.0
26	E 15.6	13.9	E 16.3	26.9	9.4	6.2	7.5	5.4	5.6	-0.3	1.7	E 17.1
27	E 16.5	E 15.3	16.1	26.4	10.4	6.4	6.5	5.5	6.0	0.2	E 2.3	E 20.0
28	E 17.0	E 16.6	15.6	25.6	10.9	6.8	5.7	5.0	5.8	0.1	E 3.1	23.3
29	E 17.0		14.9	23.7	11.2	7.1	5.0	4.3	5.2	0.1	3.5	25.3
30	E 16.0		14.4	21.7	11.0	7.0	4.6	3.6	4.4	0.1	3.7	26.6
31	E 14.5		14.6		10.6		4.2	3.2		-0.1		27.6

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

MEAN	13.32	13.11	19.91	22.24	12.47	9.63	9.26	4.27	4.98	0.94	1.39	10.48
MAX.	19.1	16.6	27.4	27.5	20.2	14.0	13.6	5.5	8.1	3.5	3.7	27.6
MIN.	8.7	10.9	14.0	14.9	7.3	6.1	4.2	2.0	3.2	-0.3	-0.7	4.1

E- ESTIMATED.

HIGHEST STAGE WAS 27.60 ON DEC. 31.

LOWEST STAGE WAS -0.70 ON NOV. 3 AND 4.

DAILY STAGES FOR 1985

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 2.1 FEET ON JAN. 22 AND 23, 1981.
DAILY EIGHT A. M. STAGE IN FEET GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.5	E 8.4	29.8	22.3	17.3	14.2	11.2	4.4	E 11.2	E 5.2	13.5	31.1
2	26.9	E 8.4	31.1	23.6	17.5	13.7	11.0	4.9	E 10.6	E 5.4	13.7	30.9
3	28.0	E 8.4	32.1	25.1	17.9	13.0	10.1	5.4	E 10.6	E 5.5	13.8	30.8
4	29.3	8.4	32.7	26.1	18.2	12.5	9.2	E 6.5	E 10.4	5.7	13.7	30.8
5	30.2	E 12.4	33.4	27.3	19.0	12.3	8.7	E 6.8	E 9.6	5.8	13.4	31.0
6	30.9	E 14.2	33.9	28.3	19.3	12.5	8.8	E 7.4	E 9.0	6.1	13.8	31.3
7	30.9	E 15.9	34.4	28.8	20.3	13.1	8.8	E 7.8	E 8.3	6.8	14.8	31.4
8	30.8	E 16.9	34.7	29.3	20.5	13.9	9.1	E 8.0	E 9.1	7.8	15.4	31.6
9	29.8	E 17.6	35.0	29.7	21.2	14.6	9.5	E 7.9	E 9.0	8.3	15.8	31.7
10	28.8	E 17.4	35.2	30.0	20.7	15.0	9.0	E 6.8	E 8.5	8.3	16.3	31.6
11	27.8	16.7	35.3	30.3	19.8	15.3	8.5	E 6.2	E 7.9	8.1	17.0	31.5
12	26.9	16.5	35.5	30.4	19.3	15.5	8.0	E 6.1	E 6.4	7.9	17.6	31.5
13	26.1	16.6	35.4	30.2	18.0	16.0	8.3	E 6.3	E 6.0	7.6	18.3	31.3
14	25.2	17.3	35.2	30.0	16.5	16.8	8.7	E 6.6	E 5.6	7.1	19.3	31.0
15	23.9	18.0	34.9	29.1	14.9	17.5	8.9	E 6.1	E 4.6	7.4	20.1	30.7
16	22.2	18.7	34.4	28.3	14.1	17.8	8.9	E 5.9	E 4.2	9.3	20.8	30.4
17	20.3	19.6	33.9	27.5	13.7	17.1	8.8	E 5.7	E 3.6	12.0	21.3	30.0
18	18.5	19.6	33.4	26.5	13.8	16.2	8.1	E 5.7	E 3.4	13.8	22.5	29.0
19	16.9	19.4	32.9	25.2	14.4	15.3	7.2	E 6.5	E 3.2	14.8	23.9	28.0
20	15.8	19.2	32.5	E 24.1	14.7	14.5	6.7	E 8.3	E 2.8	14.9	25.4	27.0
21	15.1	19.0	32.1	E 22.8	15.0	14.3	6.4	E 9.6	E 3.0	14.6	26.4	26.1
22	14.4	18.5	31.9	21.6	15.2	14.5	6.3	E 10.6	E 3.1	14.1	27.5	25.6
23	13.4	18.3	31.4	20.9	15.1	15.1	5.7	E 11.0	E 3.2	14.5	28.3	25.1
24	E 11.8	19.2	30.6	21.0	15.0	15.0	5.6	E 11.4	E 3.6	15.3	29.1	24.4
25	11.5	21.2	29.7	19.7	15.0	14.5	5.0	E 10.9	E 3.8	16.0	29.9	23.2
26	10.9	24.7	28.2	18.7	14.6	13.5	4.6	E 10.3	E 4.1	16.4	30.4	21.5
27	11.0	27.0	26.6	17.8	14.2	12.5	E 5.4	E 10.9	E 4.4	16.4	31.1	20.3
28	E 9.9	28.5	24.9	17.2	13.6	12.0	E 4.2	E 11.1	E 4.6	16.0	31.4	19.0
29	9.3		23.2	17.3	13.4	11.6	4.0	E 11.2	E 4.7	15.1	31.4	18.7
30	8.9		21.7	17.4	13.6	11.4	3.9	E 11.6	E 4.8	14.2	31.3	E 17.2
31	E 8.5		21.2		14.0		4.1	E 11.6		13.6		E 16.4

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

MEAN	20.65	17.35	31.51	24.87	16.44	14.37	7.50	8.04	6.11	10.77	21.56	27.42
MAX.	30.9	28.5	35.5	30.4	21.2	17.8	11.2	11.6	11.2	16.4	31.4	31.7
MIN.	8.5	8.4	21.2	17.2	13.4	11.4	3.9	4.4	2.8	5.2	13.4	16.4

E- ESTIMATED.

HIGHEST STAGE WAS 35.50 ON MAR 12.

LOWEST STAGE WAS 2.82 ON SEP 20.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 2.1 FEET ON JAN. 22 AND 23, 1981.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 16.3	15.0	25.9	32.4	33.6	30.8	23.7	13.3	6.1	5.0	12.9	18.9
2	E 16.1	15.2	25.7	33.0	34.4	29.6	23.7	13.3	5.9	4.3	13.4	20.5
3	E 16.4	14.9	25.5	33.7	35.2	28.5	23.5	13.1	5.8	3.6	14.2	21.6
4	E 16.9	14.2	25.6	34.2	35.6	27.7	23.0	12.9	5.8	3.3	16.4	21.9
5	E 17.2	13.4	26.2	34.5	35.8	27.1	22.2	12.0	6.0	3.4	19.0	21.8
6	E 16.9	13.0	26.6	34.7	35.8	26.9	22.3	11.5	6.4	3.6	20.4	21.7
7	E 15.9	12.6	27.0	34.8	35.9	26.6	23.5	11.2	6.8	4.1	21.4	20.7
8	14.8	12.9	27.4	35.0	36.6	26.3	24.1	11.0	6.0	4.4	22.0	19.6
9	13.8	13.1	27.9	35.3	36.9	25.5	24.3	10.9	5.7	4.5	22.2	18.2
10	13.3	13.3	28.3	35.6	37.1	24.9	24.4	10.5	5.3	4.7	22.0	16.7
11	12.9	13.2	28.5	35.7	37.5	23.6	24.4	10.5	4.5	4.6	21.0	15.3
12	12.6	13.1	28.3	35.8	37.9	20.6	24.8	10.3	4.0	4.5	19.7	14.3
13	12.6	13.5	27.8	35.8	38.8	19.0	24.5	9.8	4.2	4.3	18.9	13.4
14	12.8	13.2	27.1	35.8	39.5	18.8	24.2	9.5	5.3	4.2	18.6	12.8
15	12.9	14.1	26.5	35.7	40.0	19.1	23.7	9.5	6.0	3.7	19.0	12.5
16	12.5	16.0	25.0	35.6	40.5	19.6	22.7	10.0	6.3	3.5	19.3	13.1
17	12.1	18.4	23.1	35.5	40.8	20.1	21.3	10.4	6.3	3.8	19.4	14.4
18	11.4	20.4	22.1	35.3	41.0	20.6	20.6	11.1	5.6	4.3	19.4	15.4
19	11.0	22.5	22.0	35.0	41.1	20.9	19.8	11.4	4.7	4.6	19.3	16.3
20	10.6	E 23.9	23.8	34.5	41.1	21.2	19.0	11.6	4.7	5.0	18.2	17.7
21	10.2	E 25.1	25.3	33.7	41.1	21.2	18.2	11.5	5.1	5.7	17.0	18.7
22	10.2	E 25.9	26.3	32.9	40.9	21.3	17.6	11.1	5.4	7.1	17.4	19.4
23	10.0	E 26.6	27.0	31.7	40.7	21.8	17.2	10.2	5.2	8.7	19.0	20.4
24	9.9	E 27.7	28.2	30.9	40.2	22.6	16.8	9.5	4.8	11.5	20.5	22.5
25	9.7	E 27.9	29.1	30.2	39.6	23.5	16.4	8.9	4.2	13.5	21.2	23.9
26	9.3	E 28.1	29.8	30.2	38.8	23.7	15.1	8.0	4.6	14.3	21.3	E 25.3
27	9.2	E 27.9	30.3	30.7	37.7	23.7	14.2	7.3	5.1	14.4	20.6	26.3
28	10.0	E 27.4	30.9	31.7	36.6	23.7	13.8	6.8	6.0	14.2	19.4	26.6
29	11.4	E 26.7	31.2	32.4	35.2	23.5	13.8	6.4	6.5	14.0	18.0	26.8
30	13.0		31.7	33.1	33.6	23.5	13.7	6.1	6.0	13.6	17.7	26.8
31	14.4		32.2		32.1		13.5	6.1		13.3		26.6

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

MEAN	12.78	18.93	27.17	33.85	37.79	23.53	20.32	10.18	5.47	6.89	18.96	19.68
MAX.	17.2	28.1	32.2	35.8	41.1	30.8	24.8	13.3	6.8	14.4	22.2	26.8
MIN.	9.2	12.6	22.0	30.2	32.1	18.8	13.5	6.1	4.0	3.3	12.9	12.5

E- ESTIMATED.

HIGHEST STAGE WAS 41.10 ON MAY 21.

LOWEST STAGE WAS 3.30 ON OCT. 4.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 2.1 FEET ON JAN. 22 AND 23, 1981.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	33.1	15.6	18.2	23.8	34.8	40.9	16.5	11.8	5.3	3.5	12.6	E 23.6
2	33.9	15.3	18.1	24.0	34.4	40.7	16.2	10.7	5.7	3.9	11.0	E 25.0
3	34.5	15.3	17.8	24.3	34.4	40.4	15.8	10.1	5.7	4.1	9.5	E 26.9
4	34.9	15.4	E 17.3	24.7	34.6	40.0	15.8	9.4	5.7	4.3	8.7	E 27.8
5	35.0	16.0	E 16.7	25.4	35.0	39.4	16.8	8.9	5.9	4.5	8.0	E 28.3
6	35.0	17.3	E 16.9	25.9	35.8	38.7	17.8	8.8	5.7	4.5	7.1	E 29.0
7	34.9	19.0	E 16.7	26.5	37.0	37.7	18.1	8.7	E 4.7	4.2	6.9	E 29.6
8	34.5	20.2	E 17.1	27.3	38.2	36.3	18.3	8.7	E 3.8	3.9	7.5	E 30.3
9	33.7	21.2	18.2	28.8	39.3	34.7	18.3	8.7	E 3.2	3.6	8.5	E 30.8
10	32.3	22.2	19.9	30.1	39.9	33.0	18.0	8.5	3.6	3.3	9.8	E 31.0
11	29.5	22.7	21.5	31.2	40.6	31.5	17.8	8.5	4.2	3.0	10.6	E 31.0
12	27.8	22.6	23.1	32.3	41.0	29.9	17.3	8.7	4.4	2.7	10.7	E 30.6
13	25.8	21.7	23.6	33.3	41.3	E 27.7	E 17.0	8.2	4.3	2.2	E 9.9	E 30.0
14	23.8	20.9	23.6	34.6	41.5	E 25.3	E 16.8	7.6	3.6	2.1	E 9.4	E 29.5
15	22.0	20.0	23.5	35.5	41.6	E 23.0	E 16.4	7.2	3.1	2.1	E 9.1	E 29.2
16	20.0	19.4	23.1	36.2	41.7	E 21.3	E 15.9	7.1	2.9	2.2	E 9.6	E 29.1
17	18.6	19.2	22.3	36.7	41.5	20.0	E 15.3	6.8	3.4	2.9	10.6	E 29.1
18	17.4	19.0	21.2	37.3	41.4	18.7	E 14.7	6.7	3.4	2.9	11.5	E 29.2
19	16.6	18.7	20.3	37.7	41.3	17.7	E 14.2	6.8	2.6	2.8	12.0	E 28.7
20	15.6	18.2	19.6	37.8	41.2	17.2	E 13.6	6.5	1.7	3.3	12.5	E 28.0
21	E 14.7	17.8	18.8	37.7	41.0	17.2	13.2	6.2	1.6	3.8	12.2	E 27.5
22	E 13.9	17.8	18.1	37.6	41.0	17.3	13.2	5.8	2.2	4.0	12.5	E 26.4
23	E 13.7	18.3	18.1	37.6	40.9	17.4	13.3	5.6	2.3	4.4	14.4	E 24.8
24	E 12.9	19.0	19.0	37.5	40.8	18.0	13.0	5.5	2.3	5.7	16.0	E 23.0
25	E 12.9	18.8	20.0	37.5	40.7	18.6	12.4	5.2	2.5	8.2	16.8	E 21.4
26	E 13.8	18.2	21.5	37.2	40.8	18.9	12.3	5.4	3.0	10.7	17.9	E 20.1
27	15.2	18.1	23.0	36.8	40.9	18.8	12.6	5.6	3.2	12.9	19.5	E 19.3
28	16.2	18.2	23.7	36.5	41.0	18.4	12.9	5.8	3.1	14.0	21.5	E 18.6
29	16.9		23.8	36.0	41.1	17.8	13.5	5.8	3.0	14.5	E 22.3	E 18.3
30	16.9		23.9	35.2	41.2	17.0	13.9	5.6	3.1	14.5	E 22.7	E 17.9
31	16.4		23.9		41.1		13.3	5.2		14.1		E 16.9

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

MEAN	23.30	18.79	20.40	32.76	39.58	26.45	15.29	7.42	3.63	5.57	12.37	26.15
MAX.	35.0	22.7	23.9	37.8	41.7	40.9	18.3	11.8	5.9	14.5	22.7	31.0
MIN.	12.9	15.3	16.7	23.8	34.4	17.0	12.3	5.2	1.6	2.1	6.9	16.9

E- ESTIMATED.

HIGHEST STAGE WAS 41.70 ON MAY 16.

LOWEST STAGE WAS 1.60 ON SEP. 21.

DAILY STAGES FOR 1982

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 2.1 FEET ON JAN. 22 AND 23, 1981.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 168.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.8	26.8	31.1	33.5	20.5	18.9	13.2	14.0	9.5	7.2	6.5	19.0
2	14.6	27.5	31.3	33.3	20.0	20.0	13.0	13.1	10.6	6.9	6.5	20.0
3	14.0	28.4	31.2	33.2	19.2	22.8	12.9	12.5	11.8	6.6	6.5	21.0
4	13.5	29.1	31.0	32.7	18.9	24.2	13.6	12.0	13.3	6.2	6.6	24.1
5	12.8	29.7	30.5	32.0	18.3	25.1	14.1	11.6	14.8	5.7	6.7	25.5
6	12.8	29.9	29.7	31.0	17.5	25.8	14.5	11.2	17.2	5.1	6.9	26.7
7	15.7	29.6	28.2	29.9	17.0	25.9	15.0	10.7	18.9	5.0	7.8	28.7
8	18.7	29.3	26.8	29.0	16.7	25.7	15.6	10.3	18.7	4.9	9.0	29.9
9	21.6	29.0	25.8	28.6	16.1	25.5	17.2	10.1	17.3	4.8	9.5	31.1
10	23.0	29.0	24.6	27.9	15.9	25.2	18.5	10.0	15.3	4.8	9.7	32.1
11	23.5	28.7	24.0	27.2	15.7	25.2	19.6	9.6	14.0	4.8	9.6	33.0
12	23.6	28.5	23.7	26.6	15.4	25.4	19.4	10.0	12.1	4.8	9.6	33.5
13	23.4	28.4	23.0	26.0	15.1	25.7	18.6	10.7	10.4	5.2	9.0	33.8
14	22.7	28.0	22.5	25.3	15.2	25.9	18.2	11.5	9.4	5.8	8.2	33.8
15	21.4	27.8	22.4	24.7	15.3	26.0	17.8	11.4	8.8	6.4	7.8	33.9
16	19.1	27.4	23.0	24.4	15.1	26.5	16.9	11.2	8.9	7.0	7.5	33.8
17	17.8	26.7	23.9	24.2	14.8	26.4	15.5	10.6	9.1	8.2	7.7	33.4
18	14.8	26.1	24.8	23.9	14.2	26.1	14.9	9.4	9.4	8.8	8.2	32.8
19	13.5	25.6	25.9	23.5	13.5	25.9	14.5	9.3	9.9	8.3	9.4	32.2
20	10.4	25.1	26.8	23.8	12.8	25.6	14.2	10.1	10.5	8.2	11.0	31.6
21	9.5	25.1	28.4	23.9	12.8	25.4	14.2	12.4	11.1	8.2	12.0	31.1
22	9.0	25.7	29.1	24.3	13.5	25.2	14.3	13.5	11.3	8.1	12.5	30.5
23	8.9	26.3	30.1	24.6	14.1	24.9	14.6	13.3	11.1	7.9	12.9	29.8
24	9.4	27.2	30.8	24.9	14.7	24.4	14.9	12.3	10.6	7.7	13.4	29.2
25	11.9	28.4	31.5	25.0	15.7	23.5	15.7	11.0	10.2	7.1	14.0	28.7
26	18.6	29.3	32.0	24.9	16.9	21.0	16.8	9.6	9.7	6.9	14.5	28.7
27	23.1	30.1	32.3	24.6	17.1	18.9	17.3	9.1	9.5	6.7	14.9	29.1
28	24.5	30.6	32.7	24.1	17.3	17.0	17.7	8.7	9.2	6.2	15.6	29.8
29	25.5		33.1	23.0	17.8	15.5	17.3	8.2	8.5	6.4	16.8	30.6
30	26.2		33.3	21.8	18.4	14.2	16.0	8.3	7.6	6.5	17.6	31.5
31	26.4		33.4		18.6		14.9	8.9		6.6		32.1

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

MEAN	17.57	27.97	28.29	26.73	16.26	23.59	15.84	10.79	11.62	6.55	10.26	29.71
MAX.	26.4	30.6	33.4	33.5	20.5	26.5	19.6	14.0	18.9	8.8	17.6	33.9
MIN.	8.9	25.1	22.4	21.8	12.8	14.2	12.9	8.2	7.6	4.8	6.5	19.0

HIGHEST STAGE WAS 33.90 ON DEC 15.

LOWEST STAGE WAS 4.80 ON OCT 12.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.	0.4	19.9	4.6	20.6	25.1	22.4	19.5	6.5	3.2	7.5	5.5
2	-0.5	1.4	20.8	5.1	19.0	24.6	22.3	21.1	6.4	3.7	8.5	5.9
3	-0.5	2.6	21.6	6.2	17.5	24.1	21.7	22.4	6.9	4.0	9.4	6.6
4	-0.4	3.2	22.3	8.1	16.0	24.0	20.7	22.8	7.9	4.2	9.9	7.9
5	-0.2	4.0	22.4	9.3	15.0	24.2	19.9	22.6	9.1	4.4	10.0	9.5
6	0.1	6.2	22.3	9.9	14.4	24.8	19.1	21.5	10.5	4.3	9.6	10.5
7	0.7	8.7	22.1	9.5	14.2	25.2	19.1	19.2	11.8	4.2	9.3	10.9
8	0.2	10.9	21.6	8.8	14.4	25.7	19.3	17.3	12.8	3.9	8.9	11.4
9	-0.2	12.7	21.0	9.2	14.8	26.0	20.0	16.0	13.4	4.1	9.8	11.8
10	-0.8	13.1	20.0	10.4	15.0	26.4	21.0	15.3	13.6	4.3	11.3	11.8
11	E -1.0	12.9	18.8	11.7	14.7	27.1	21.8	15.0	13.5	4.5	11.7	11.2
12	-1.5	11.4	17.9	12.5	14.2	27.3	22.4	14.7	12.8	4.1	10.9	10.2
13	E -1.5	10.1	17.2	12.7	13.6	27.0	22.4	14.5	11.7	4.3	10.0	9.2
14	E -1.6	9.2	16.6	12.5	13.6	26.5	21.2	14.2	10.4	4.4	9.2	8.2
15	E -1.7	8.6	15.5	11.8	13.9	26.3	19.6	13.8	9.4	4.5	8.5	7.8
16	E -1.8	8.4	14.0	11.3	14.2	26.2	17.4	12.6	8.9	4.6	8.0	7.3
17	E -1.8	8.4	12.8	11.5	15.3	26.3	15.9	12.0	8.3	4.6	7.4	7.0
18	E -1.9	8.7	11.0	12.8	15.8	26.3	14.7	11.5	8.0	4.6	6.7	6.9
19	E -2.0	9.2	9.5	14.8	16.3	26.3	14.0	11.0	7.5	5.1	5.8	6.7
20	E -2.0	9.5	8.2	17.0	17.4	26.2	13.8	10.6	7.2	5.1	5.3	6.1
21	E -2.0	9.5	7.1	18.8	20.3	26.0	14.0	10.4	7.0	5.4	4.5	5.9
22	E -2.1	9.7	6.8	20.0	23.6	25.9	13.9	10.1	6.6	6.0	4.0	5.8
23	E -2.1	11.0	6.5	21.0	25.4	25.8	14.0	10.0	6.2	6.8	3.9	5.4
24	E -2.0	13.6	6.2	21.2	26.7	25.4	14.8	10.0	5.7	6.9	3.9	5.0
25	E -1.9	15.5	5.9	22.0	27.9	24.8	15.9	9.4	5.1	6.9	4.0	5.2
26	E -1.9	17.1	5.6	22.5	28.7	24.4	17.0	8.6	4.5	7.2	4.2	6.8
27	-1.7	18.0	5.2	22.5	28.6	24.1	17.5	8.1	4.2	7.1	4.8	9.2
28	-1.3	18.4	4.2	22.4	28.3	23.7	17.9	7.9	3.5	6.9	5.2	11.5
29	-0.7		3.4	22.0	27.9	23.0	18.3	7.7	3.2	6.8	5.3	12.5
30	-0.3		4.2	21.6	27.2	22.5	18.5	7.4	3.1	6.9	5.5	13.5
31	0.1		4.2		26.2		18.9	6.9		7.1		14.5

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

MEAN	-1.11	9.73	13.38	14.12	19.38	25.37	18.37	13.68	8.19	5.16	7.43	8.64
MAX.	0.7	18.4	22.4	22.5	28.7	27.3	22.4	22.8	13.6	7.2	11.7	14.5
MIN.	-2.1	0.4	3.4	4.6	13.6	22.5	13.8	6.9	3.1	3.2	3.9	5.0

E- ESTIMATED.

HIGHEST STAGE WAS 28.70 ON MAY 26.

LOWEST STAGE WAS -2.10 ON JAN. 22 AND 23.

DAILY STAGES FOR 1980

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET												GAGE ZERO, 168.38 FEET, N.G.V.D. OF 1929
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.2	16.7	16.4	34.0	21.4	15.7	11.4	7.7	12.7	7.6	5.6	7.6
2	22.4	15.5	17.4	34.3	19.9	14.7	11.3	6.6	11.0	7.1	5.6	8.2
3	22.5	14.4	17.6	34.6	17.2	13.8	12.1	6.6	9.1	7.4	5.5	8.4
4	22.4	13.4	17.2	34.8	16.2	12.5	12.5	7.0	7.7	7.8	5.5	8.5
5	22.2	12.5	16.2	34.9	15.7	11.3	12.5	7.9	6.8	7.9	5.8	8.3
6	21.5	11.8	14.5	34.9	15.6	10.9	12.6	8.0	6.9	7.7	5.6	7.6
7	20.1	11.2	13.9	34.9	15.7	12.1	12.9	7.3	7.8	7.5	5.0	6.4
8	18.7	10.2	12.9	35.1	15.8	15.3	13.2	6.4	8.5	6.9	5.1	5.6
9	17.3	9.2	12.9	34.8	15.6	17.2	13.1	6.2	9.0	6.5	4.8	5.6
10	16.1	8.3	13.7	34.2	14.9	19.1	12.3	6.9	9.6	6.8	4.5	5.9
11	15.3	7.8	15.5	33.4	13.9	20.2	11.2	7.6	10.3	6.6	4.2	5.9
12	14.6	7.7	18.3	33.0	12.7	20.6	10.4	8.1	10.6	6.4	3.9	5.7
13	14.6	7.8	20.6	32.4	11.6	20.3	9.6	8.3	10.0	6.0	3.3	5.7
14	14.5	8.3	22.1	32.2	10.2	19.8	9.8	8.3	9.3	5.5	3.1	7.0
15	14.7	8.2	23.0	31.8	9.4	18.8	10.3	8.1	8.6	4.8	3.2	9.3
16	15.7	8.0	23.4	31.3	8.9	18.4	11.0	7.8	7.8	E 3.7	2.5	11.3
17	17.0	8.2	24.4	30.9	8.8	18.0	11.7	8.3	7.5	3.0	2.8	11.8
18	17.7	8.5	24.6	30.7	9.0	17.4	12.2	9.1	7.2	2.9	3.4	11.2
19	18.2	9.4	24.8	30.7	9.5	16.9	12.4	10.5	7.4	2.7	3.4	10.2
20	18.4	10.4	25.5	30.9	10.5	16.4	11.9	11.9	7.7	1.8	3.7	8.7
21	18.4	11.1	26.4	31.0	12.6	15.8	11.0	13.0	7.9	1.6	4.0	7.5
22	18.2	11.6	27.2	31.0	15.4	15.3	9.7	13.3	8.1	2.0	4.6	6.2
23	18.1	12.5	28.0	30.9	17.3	15.1	8.3	13.3	8.2	4.0	5.6	5.1
24	18.2	13.0	29.2	30.6	17.8	15.1	6.6	13.8	8.2	3.8	6.3	4.5
25	18.4	13.3	30.2	30.3	17.4	15.1	5.6	14.3	8.3	2.8	6.4	4.0
26	18.7	13.4	30.9	29.8	17.2	14.6	5.1	14.9	8.7	2.5	5.8	3.1
27	19.1	13.4	31.5	28.9	17.2	14.2	5.8	15.3	8.4	2.6	5.2	1.8
28	19.1	14.0	32.4	27.9	17.3	13.8	7.1	15.4	8.3	3.1	5.3	1.0
29	18.7	15.2	32.7	26.0	17.5	12.9	8.1	15.3	8.1	2.7	6.0	1.0
30	18.1		33.4	24.0	17.4	12.0	8.6	15.0	8.0	3.3	6.9	1.0
31	17.3		33.7		16.9		8.5	14.3		4.8		0.5

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

MEAN	18.34	11.21	22.92	31.81	14.73	15.78	10.28	10.21	8.59	4.83	4.75	6.28
MAX.	22.5	16.7	33.7	35.1	21.4	20.6	13.2	15.4	12.7	7.9	6.9	11.8
MIN.	14.5	7.7	12.9	24.0	8.8	10.9	5.1	6.2	6.8	1.6	2.5	0.5

E- ESTIMATED.

HIGHEST STAGE WAS 35.10 ON APR. 8.
 LOWEST STAGE WAS 0.50 ON DEC. 31.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.1	27.9	29.0	34.3	38.0	21.3	16.5	19.8	19.0	21.9	9.8	25.8
2	19.4	27.9	30.3	35.0	37.0	21.8	15.9	20.8	19.6	21.4	10.3	26.3
3	19.5	27.3	31.3	35.4	35.8	22.8	14.9	21.3	19.9	20.7	9.9	27.0
4	20.0	26.5	32.4	35.9	34.8	23.1	13.8	21.6	20.2	20.1	9.7	27.3
5	20.9	25.3	33.3	36.4	33.6	23.3	13.1	21.7	19.9	19.6	10.5	27.4
6	22.7	24.0	34.0	36.9	32.6	23.1	13.4	21.6	19.7	19.5	12.1	27.4
7	23.8	22.3	34.8	37.3	32.0	22.6	13.3	21.1	19.1	19.2	13.6	27.1
8	24.4	20.1	35.8	37.8	31.9	21.5	13.2	20.2	18.2	18.7	14.4	26.2
9	25.2	17.6	36.8	38.3	31.8	20.7	13.3	19.4	17.1	18.1	15.6	25.0
10	25.8	15.3	38.0	38.7	31.9	20.2	13.6	19.0	16.1	17.5	16.8	23.1
11	26.0	13.5	39.1	39.0	31.9	19.1	13.9	18.4	15.4	16.9	17.1	20.9
12	26.4	12.6	39.7	39.4	31.8	19.0	14.1	18.0	14.8	16.2	17.0	18.9
13	26.5	11.9	40.2	39.7	31.9	19.3	13.9	17.4	14.4	15.6	17.1	18.2
14	26.6	11.2	40.5	39.6	31.7	19.6	13.9	16.5	14.1	15.1	17.5	17.3
15	26.4	10.8	40.4	39.7	31.2	19.6	14.3	16.1	13.8	14.7	17.9	16.8
16	26.2	10.4	40.3	39.8	30.3	19.2	14.5	16.5	13.5	14.6	18.1	16.7
17	25.6	10.2	40.1	40.1	29.4	18.7	14.5	16.7	13.9	14.7	18.2	17.2
18	24.8	10.0	39.9	40.6	28.3	18.2	14.7	16.6	15.4	15.1	18.2	18.3
19	24.0	10.3	39.7	41.0	27.1	17.6	15.2	16.7	18.1	15.3	18.0	19.4
20	22.7	10.8	39.5	41.5	26.3	16.0	15.3	15.7	19.7	15.3	17.6	20.2
21	21.8	11.8	39.3	41.8	25.6	15.1	15.2	14.2	20.8	15.2	17.0	20.5
22	21.2	13.2	39.0	41.9	25.0	14.5	15.2	12.3	20.6	14.8	17.0	20.5
23	21.0	15.0	38.8	41.9	24.5	13.9	15.1	11.0	20.1	14.3	17.0	19.0
24	22.0	16.8	38.4	42.0	23.7	14.0	15.0	11.0	19.4	13.6	16.6	18.0
25	23.2	19.8	37.8	41.7	22.6	14.5	14.8	12.3	19.2	12.6	16.2	16.9
26	24.4	23.0	37.2	41.3	21.5	14.9	14.6	14.1	19.8	11.4	16.5	15.8
27	25.3	25.5	36.6	40.8	20.8	15.7	14.8	15.4	20.8	10.6	17.5	15.9
28	26.3	27.5	36.0	40.2	20.5	16.2	15.2	16.5	21.6	10.1	20.5	17.1
29	26.8		35.4	39.5	20.5	16.7	15.5	17.2	22.0	9.9	22.6	19.0
30	27.3		34.9	38.9	20.6	16.7	16.0	17.8	22.0	9.4	24.5	20.8
31	27.7		34.6		20.8		18.1	18.5		9.4		21.6

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

MEAN	24.00	17.80	36.87	39.21	28.56	18.63	14.67	17.27	18.27	15.53	16.16	21.02
MAX.	27.7	27.9	40.5	42.0	38.0	23.3	18.1	21.7	22.0	21.9	24.5	27.4
MIN.	19.4	10.0	29.0	34.3	20.5	13.9	13.1	11.0	13.5	9.4	9.7	15.8

HIGHEST STAGE WAS 41.96 ON APR. 24.

LOWEST STAGE WAS 9.40 ON OCT. 30 AND 31.

DAILY STAGES FOR 1978

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION: LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE, STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION, LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE.

RECORDS AVAILABLE, STAGE, APR. 5, 1930, TO DATE.

EXTREMES, HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953;

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO: 168.38 FEET M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.2	21.8	7.8	36.6	24.1	24.7	13.0	13.7	7.7	10.8	5.6	12.8
2	19.6	23.2	7.9	36.7	23.9	24.1	12.9	13.5	8.1	10.6	6.5	13.8
3	18.4	24.2	8.6	36.7	23.8	23.0	13.0	13.4	8.8	10.0	6.9	14.8
4	18.0	24.8	9.2	36.7	23.9	21.3	13.7	13.7	9.3	9.0	6.2	16.6
5	17.3	25.0	9.4	36.6	24.0	19.8	14.4	14.3	10.1	8.0	5.0	16.2
6	16.6	25.0	9.5	36.5	24.1	17.9	14.8	14.3	11.0	7.4	4.4	16.5
7	15.6	24.7	9.8	36.2	24.4	17.4	15.0	14.2	11.7	6.9	3.9	17.9
8	15.4	24.0	10.2	35.7	24.4	16.9	15.0	13.9	11.7	6.4	3.3	20.9
9	15.3	23.0	10.7	34.9	23.8	16.5	15.0	13.5	10.6	5.9	3.1	22.9
10	15.1	20.7	11.8	33.9	23.5	15.9	15.1	13.0	9.5	5.7	3.2	24.5
11	14.9	17.8	13.3	32.7	24.0	15.3	15.2	12.6	8.3	5.3	3.3	25.4
12	15.7	15.7	14.3	31.0	24.9	15.1	15.8	12.5	7.7	4.9	3.3	26.5
13	17.5	13.7	15.1	29.2	26.3	15.0	15.8	12.8	7.4	4.5	3.2	27.8
14	18.7	12.5	17.1	27.7	27.5	14.9	15.6	12.8	7.5	4.6	3.0	28.5
15	20.2	11.8	19.5	26.4	28.5	15.0	15.9	12.6	7.4	4.5	2.9	28.9
16	21.0	11.3	21.2	25.7	29.2	15.0	15.8	12.1	7.0	4.8	2.9	29.2
17	E22.6	11.1	23.8	25.5	29.6	14.6	15.6	11.8	7.1	5.6	3.1	29.5
18	E21.8	11.0	25.9	25.4	30.0	13.6	15.3	11.7	7.4	6.3	3.3	29.6
19	21.0	11.0	27.9	25.4	30.3	12.9	15.6	11.6	7.1	6.9	3.9	29.6
20	18.6	10.9	29.2	25.3	30.5	11.7	16.1	11.1	6.1	7.5	5.4	29.7
21	17.6	10.7	30.5	25.1	30.6	10.9	16.7	10.5	6.0	7.8	7.2	29.7
22	16.6	10.2	31.4	24.7	30.6	10.7	16.8	9.7	7.1	7.5	8.9	29.6
23	15.6	10.0	32.0	24.3	30.5	10.7	16.6	9.2	8.4	7.0	10.2	29.3
24	15.1	9.8	32.6	23.9	30.2	10.9	15.6	8.9	9.9	6.4	11.1	28.8
25	15.5	9.7	33.3	24.0	29.6	11.3	14.2	8.6	11.1	5.8	11.3	27.9
26	15.8	9.3	33.9	24.1	29.0	11.7	13.4	8.1	11.8	4.9	10.7	26.7
27	15.9	9.0	34.4	24.3	28.1	12.0	12.8	7.2	11.8	4.6	10.0	25.2
28	16.1	8.2	34.9	24.4	27.3	12.4	12.6	6.7	11.6	4.1	9.5	24.3
29	16.9		35.4	24.4	26.7	12.7	12.8	6.4	11.3	3.6	10.5	23.0
30	18.2		35.9	24.2	26.1	12.9	13.4	6.9	11.0	3.7	11.8	21.8
31	20.1		36.3		25.3		13.7	7.3		4.5		20.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.63	15.71	21.69	29.26	26.92	15.22	14.74	11.24	9.04	6.30	6.11	24.14
MAX.	E22.6	25.0	36.3	36.7	30.6	24.7	16.8	14.3	11.8	10.8	11.8	29.7
MIN.	14.9	8.2	7.8	23.9	23.5	10.7	12.6	6.4	6.0	3.6	2.9	12.8

HIGHEST STAGE WAS 36.7 ON APR 2, 3, AND 4.
 LOWEST STAGE WAS 2.9 ON NOV. 15 AND 16.

DAILY STAGES FOR 1977

MISSISSIPPI RIVER L. W. GAGE 25570 AT STAR LANDING, MISS.

LOCATION: LAT; 34-54-16, LONG. 90-14-34. MILE 787.4, AT STAR LANDING.

GAGE, STAFF IN INCLINED AND VERTICAL SECTIONS,

GENERAL INFORMATION, LOW WATER REFERENCE PLANE, 2.6 FEET ON GAGE,

RECORDS AVAILABLE, STAGE, APR. 5, 1930, TO DATE,

EXTREMES: HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953;

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO; 168.38 FEET M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	3.2	2.7	11.0	21.3	13.5	4.2	10.4	5.2	7.5	13.2	17.0	20.1
2	3.5	1.7	13.9	22.1	13.7	3.6	11.7	5.0	6.9	13.0	16.9	20.7
3	3.1	1.3	16.5	22.9	13.7	3.4	12.1	4.6	5.7	13.0	16.4	21.3
4	2.4	-0.2	19.2	23.0	13.4	3.0	12.3	3.9	5.3	13.0	15.7	22.5
5	2.4	-0.6	20.4	22.6	13.2	2.5	11.7	2.8	5.4	13.1	15.0	24.0
6	2.3	-0.6	21.0	21.9	13.3	2.2	11.0	2.0	5.5	14.3	15.3	24.9
7	2.5	-0.5	22.8	21.8	13.4	2.3	10.8	1.7	5.5	15.7	16.8	25.9
8	2.8	0.0	23.0	22.6	13.5	2.2	10.6	1.4	5.7	16.4	18.1	26.6
9	3.0	0.4	23.9	23.8	13.1	2.3	9.8	1.0	7.0	16.8	19.4	27.4
10	3.1	0.2	24.4	25.2	13.1	2.5	9.1	0.5	8.2	16.9	19.8	27.8
11	3.2	0.1	24.7	26.2	14.2	2.5	8.5	0.5	9.5	16.9	19.8	27.9
12	3.7	0.0	25.0	27.1	15.8	2.5	7.9	1.3	10.0	16.9	19.7	27.9
13	3.5	0.4	25.2	27.7	16.7	2.6	7.5	3.2	10.0	17.4	19.7	27.8
14	3.5	0.4	25.2	27.9	17.0	2.5	7.2	5.9	9.8	17.8	19.9	27.8
15	3.4	0.7	25.2	28.0	16.9	2.6	7.3	8.1	9.3	18.0	20.0	27.6
16	3.5	1.5	25.7	27.8	16.1	3.3	7.4	9.5	8.6	18.1	20.4	27.2
17	4.0	2.9	25.9	27.5	14.9	4.1	7.1	10.5	8.0	17.9	21.0	26.6
18	4.4	5.1	25.9	26.9	13.2	4.5	6.9	11.2	8.0	17.7	20.6	25.9
19	4.9	7.1	25.9	25.8	11.9	3.8	6.9	12.2	9.6	17.0	19.9	25.2
20	5.0	8.9	25.7	24.1	10.5	2.5	7.3	13.2	12.5	15.9	19.1	24.7
21	4.9	9.7	25.3	21.5	9.2	1.5	7.1	14.1	14.7	14.6	18.2	24.4
22	4.9	9.6	24.6	18.0	8.2	1.6	6.2	14.1	15.3	13.5	18.0	24.2
23	5.3	8.9	23.8	15.0	7.6	2.1	4.7	13.5	15.4	12.7	18.0	24.2
24	5.2	8.1	23.0	13.5	7.0	2.6	4.0	12.6	15.2	12.0	18.1	24.4
25	5.2	7.5	21.5	11.9	6.6	3.0	5.0	11.5	15.3	11.8	19.0	24.4
26	5.3	7.3	20.4	11.2	5.9	2.7	5.2	10.2	14.7	11.8	20.0	24.3
27	4.1	7.8	19.8	11.7	5.2	3.7	5.4	8.8	14.4	11.6	20.1	24.1
28	3.9	8.9	19.3	12.6	5.0	5.5	5.4	7.7	14.2	11.3	20.2	23.7
29	3.7		18.3	13.0	5.2	7.3	5.3	7.7	13.7	11.5	20.0	23.1
30	3.5		18.4	13.2	5.1	8.8	5.4	8.0	13.7	13.5	20.0	22.0
31	2.8		20.0		4.9		5.3	7.8		16.0		21.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	3.74	3.54	22.11	21.25	11.31	3.25	7.81	7.08	10.14	14.81	18.73	24.82
MAX.	5.3	9.7	25.9	28.0	17.0	8.8	12.3	14.1	15.4	18.1	21.0	27.9
MIN.	2.3	-0.6	11.0	11.2	4.9	1.5	4.0	0.5	5.3	11.3	15.0	20.1

HIGHEST STAGE WAS 28.00 ON APR. 15.
 LOWEST STAGE WAS MINUS 0.60 ON FEB. 5 AND 6.

DAILY STAGES FOR 1976

MISSISSIPPI RIVER L. W. GAGE 25570 AT STAR LANDING, MISS.

LOCATION: LAT. 34-54-16, LONG. 90-14-34. MILE 707.4# AT STAR LANDING.

GAGE, STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION, AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE;

RECORDS AVAILABLE, STAGE, APR. 5, 1930, TO DATE.

EXTREMES: HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953;

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO: 168.38 FEET M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.0	18.8	28.8	23.7	16.9	9.5	12.3	8.7	3.0	1.4	8.7	2.3
2	19.3	19.7	28.9	23.9	17.5	10.6	12.1	8.1	3.3	3.2	9.2	2.5
3	20.4	20.2	28.8	24.2	18.0	11.5	11.8	7.3	2.8	4.4	10.0	3.4
4	21.2	20.6	28.6	24.4	18.4	12.6	11.8	6.9	2.6	4.3	10.5	4.0
5	21.8	20.9	28.4	24.6	18.4	14.0	12.0	7.0	3.5	3.9	10.8	4.1
6	22.7	21.0	27.8	24.7	18.2	15.0	12.8	7.5	2.9	3.6	10.7	4.1
7	23.8	20.4	26.9	24.6	17.8	15.6	13.6	7.7	1.8	3.8	10.7	3.9
8	24.4	19.4	26.2	24.4	17.5	15.8	14.2	7.4	1.2	4.1	10.8	3.6
9	25.1	18.4	26.0	23.9	16.8	15.8	13.8	6.3	1.1	3.8	10.4	3.1
10	25.4	17.0	25.9	23.2	16.1	15.3	13.1	E 5.2	0.7	3.8	9.9	2.8
11	25.8	15.7	25.8	22.4	15.5	14.5	12.5	E 4.4	0.5	2.2	9.0	3.1
12	25.9	14.7	25.8	21.4	15.0	13.0	11.8	E 4.2	0.6	1.9	7.6	4.3
13	25.7	14.2	25.4	20.1	14.7	11.5	11.2	E 4.1	0.5	2.1	6.1	5.8
14	25.2	13.7	24.8	18.8	14.1	10.2	10.8	E 4.0	0.6	3.1	5.3	7.2
15	24.3	13.5	24.0	17.7	13.5	9.2	10.5	E 3.9	0.7	4.6	4.6	8.6
16	22.8	13.2	23.2	16.9	12.7	8.2	9.9	E 3.5	1.0	7.0	4.0	9.7
17	22.0	13.0	22.9	16.0	12.8	7.4	9.3	3.0	0.8	9.0	3.9	10.0
18	19.3	14.0	22.5	15.2	13.2	7.1	9.5	3.1	0.6	10.8	3.5	9.6
19	18.3	15.1	22.1	14.7	13.5	7.7	10.0	3.8	0.7	12.0	3.1	8.9
20	18.3	17.4	21.7	14.1	13.6	7.8	10.1	4.3	E 0.1	12.1	3.0	8.1
21	18.4	20.5	21.5	13.5	14.3	8.0	9.4	5.2	E 0.1	10.9	2.8	7.6
22	18.4	23.1	21.3	13.1	15.1	8.2	8.5	5.3	E 0.6	8.9	2.5	7.1
23	18.0	24.5	21.0	12.9	15.9	8.7	8.0	5.2	0.8	6.4	2.3	6.4
24	17.4	25.6	20.5	12.7	15.9	9.5	7.4	4.3	0.7	5.2	2.5	5.7
25	16.5	26.5	20.5	12.9	15.4	10.6	6.6	3.7	E 0.5	4.4	2.1	5.3
26	15.6	27.7	20.8	13.5	14.1	11.1	6.0	2.5	E 0.4	4.5	2.0	4.9
27	14.8	28.4	21.5	14.5	12.9	11.6	6.2	2.1	E 0.2	4.5	1.8	4.4
28	14.4	28.8	21.8	15.5	12.1	12.1	7.0	1.8	E 0.2	5.0	1.8	4.1
29	14.8	28.8	22.4	15.8	11.3	12.3	7.4	1.9	E 0.4	6.4	2.1	3.6
30	16.1		23.5	16.2	10.3	12.4	7.9	2.4	E 0.5	7.6	2.3	3.3
31	17.6		23.6		9.5		8.5	2.6		8.3		3.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	20.37	19.81	24.28	18.64	14.86	11.22	10.18	4.74	1.10	5.58	5.79	5.30
MAX.	25.9	28.8	28.9	24.7	18.4	15.8	14.2	8.7	3.5	12.1	10.8	10.0
MIN.	14.4	13.0	20.5	12.7	9.5	7.1	6.0	1.8	E 0.1	1.4	1.8	2.3

E- ESTIMATED

HIGHEST STAGE WAS 28.90 AT 800 A.M., MAR. 2.

LOWEST STAGE WAS 0.10 ON SEP. 20 AND 21.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION: LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING,

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.4	23.1	30.6	40.5	29.7	19.9	16.5	9.9	7.9	15.2	14.6	11.9
2	20.3	23.2	31.2	40.8	30.7	19.7	17.0	9.3	8.7	16.0	13.2	12.3
3	21.4	23.8	31.7	41.3	31.7	19.3	17.4	8.3	9.4	15.8	12.3	12.8
4	22.4	25.1	32.0	41.8	32.2	18.6	17.5	8.0	10.0	14.9	11.8	13.4
5	23.3	26.6	32.1	42.2	32.6	18.2	17.2	8.3	10.6	13.2	10.9	14.9
6	23.8	27.8	32.2	42.4	32.8	18.6	16.4	8.7	11.2	11.7	10.2	16.9
7	24.2	28.2	32.2	42.6	33.0	18.8	15.5	8.6	12.2	10.0	10.0	18.1
8	24.4	28.5	32.2	42.7	33.2	19.0	15.5	8.1	12.5	9.2	9.6	18.4
9	24.4	28.8	32.0	42.6	33.3	18.8	15.7	7.9	12.1	8.9	9.2	18.3
10	24.5	29.0	31.9	42.4	33.3	18.4	16.2	8.0	10.8	8.3	9.2	17.7
11	24.8	29.2	31.6	42.1	33.2	17.9	16.2	8.2	9.5	7.9	9.4	16.5
12	24.6	29.4	31.5	41.6	33.2	17.6	15.6	8.4	9.5	8.4	9.7	15.9
13	24.4	29.4	32.1	41.1	33.1	17.6	15.0	8.2	9.3	9.0	9.8	15.4
14	25.3	29.3	32.0	40.3	32.9	17.8	14.9	7.6	9.1	9.2	10.2	15.0
15	26.4	29.2	31.9	39.3	32.7	17.9	14.7	6.9	9.0	9.4	10.4	14.8
16	27.4	29.0	32.3	38.1	32.4	17.6	14.0	6.4	9.1	9.7	10.6	14.6
17	28.0	28.8	32.7	36.6	31.8	17.3	13.2	6.3	9.2	10.0	10.9	14.2
18	28.5	28.4	33.4	34.1	30.7	17.1	12.5	6.3	9.6	10.0	12.1	14.1
19	28.6	27.7	34.4	31.5	29.5	17.3	12.2	7.0	10.2	9.6	13.7	14.5
20	28.4	26.8	35.4	28.5	28.1	17.5	11.8	7.8	10.3	10.1	15.4	15.6
21	27.9	26.0	36.1	25.2	26.9	17.8	11.6	8.3	9.7	11.8	16.2	17.0
22	27.3	25.5	37.0	23.6	26.1	18.2	11.7	8.9	9.4	14.9	16.0	18.0
23	26.3	25.5	37.7	22.6	25.4	18.3	11.8	9.3	9.4	17.6	15.4	18.2
24	25.5	25.6	38.2	21.8	24.9	18.3	11.9	9.1	9.8	19.2	14.5	17.9
25	24.8	26.0	38.5	21.7	24.3	18.0	12.1	8.1	10.8	19.9	13.4	17.4
26	24.3	27.2	38.7	22.0	23.7	17.7	12.4	7.2	11.8	19.9	12.5	17.0
27	24.1	28.5	38.8	23.4	23.0	17.3	12.3	6.5	12.5	19.7	12.1	16.6
28	24.1	29.6	39.3	25.3	22.1	16.9	11.9	6.0	13.0	19.0	11.8	15.9
29	24.1		39.7	27.2	21.2	16.2	11.5	5.6	13.1	18.2	11.5	15.2
30	23.9		39.8	28.7	20.4	16.0	11.2	6.4	14.0	17.0	11.6	15.1
31	23.4		40.0		20.0		10.5	7.4		15.8		16.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	24.84	27.32	34.48	34.46	28.96	17.98	13.99	7.76	10.45	13.20	11.93	15.80
MAX.	28.6	29.6	40.0	42.7	33.3	19.9	17.5	9.9	14.0	19.9	16.2	18.4
MIN.	19.4	23.1	30.6	21.7	20.0	16.0	10.5	5.6	7.9	7.9	9.2	11.9

HIGHEST STAGE WAS 42.70 ON APR. 8.
LOWEST STAGE WAS 5.60 ON AUG. 29

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE, STAFF IN INCLINED AND VERTICAL SECTIONS,

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE;

RECORDS AVAILABLE, STAGE, APR. 5, 1930, TO DATE,

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953;

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.5	38.3	29.4	30.2	23.0	30.3	24.7	8.8	10.0	8.1	5.8	15.2
2	28.6	38.5	29.3	29.6	22.3	30.2	25.1	8.8	11.7	8.1	5.7	15.1
3	29.4	38.8	29.0	28.4	21.8	30.1	25.5	8.9	13.0	8.7	5.6	14.9
4	30.2	38.9	28.3	27.1	21.1	30.1	25.5	8.9	13.6	9.2	5.6	14.5
5	30.3	39.0	27.5	26.3	20.8	30.6	25.4	8.8	14.0	9.3	6.0	14.3
6	30.3	39.1	26.6	25.9	20.4	30.9	25.0	8.6	15.7	9.4	6.0	14.3
7	30.1	39.1	25.5	25.9	20.2	32.0	24.7	8.2	16.9	9.2	6.7	15.1
8	30.4	39.1	24.6	26.8	20.4	32.5	24.0	8.0	17.3	8.2	8.3	16.1
9	30.9	38.9	24.0	27.5	20.8	32.8	23.2	8.0	17.4	7.7	11.2	16.9
10	31.8	38.7	24.1	27.9	20.9	33.1	22.3	7.8	17.6	7.5	14.0	17.3
11	32.4	38.4	24.7	28.4	20.9	33.2	21.5	7.9	17.8	6.9	15.2	17.4
12	32.7	37.9	25.8	29.2	20.8	33.4	20.7	8.1	17.6	6.2	15.4	17.4
13	32.7	37.3	26.6	29.9	20.4	33.6	19.8	8.6	17.1	6.0	14.6	17.8
14	32.9	36.6	27.2	30.3	19.8	33.8	18.5	9.4	15.8	6.0	14.0	18.1
15	33.2	35.7	27.8	30.7	19.7	33.9	17.6	10.8	14.9	6.0	13.9	18.4
16	33.4	34.3	28.4	30.9	19.5	33.8	16.8	11.7	14.5	5.8	14.3	18.8
17	33.7	32.4	29.0	31.0	19.6	33.3	15.8	12.7	14.6	5.8	14.6	19.0
18	34.2	30.6	29.4	31.1	20.5	32.7	14.5	13.1	15.0	5.9	14.8	19.1
19	34.8	28.7	30.1	31.2	22.0	32.1	13.5	12.5	15.1	6.4	14.9	19.1
20	35.4	27.5	30.7	31.0	23.4	31.5	13.0	11.2	15.0	7.0	15.0	18.9
21	35.8	26.4	31.4	30.5	24.9	30.5	12.9	10.6	14.5	7.7	14.9	18.5
22	36.2	26.2	31.6	30.5	25.9	28.7	12.7	10.4	13.6	8.0	14.6	18.1
23	36.4	26.5	31.8	30.2	26.4	26.8	12.4	10.0	12.6	8.0	14.5	18.1
24	36.7	27.2	32.0	29.1	27.0	25.5	12.0	9.5	11.1	8.0	14.3	18.0
25	37.1	28.0	32.1	28.2	27.6	24.4	11.4	8.8	9.9	7.8	14.3	18.0
26	37.6	28.6	32.0	27.2	28.2	23.5	10.8	8.4	9.2	7.2	14.2	17.7
27	37.8	28.9	31.8	26.2	28.8	23.2	10.4	8.2	9.3	6.6	14.4	17.5
28	38.0	29.1	31.6	25.2	29.1	23.3	9.9	8.0	9.5	6.1	14.8	17.5
29	38.1		31.4	24.5	29.4	23.6	9.4	7.9	9.8	6.0	15.3	17.6
30	38.2		31.1	23.8	29.4	24.2	9.1	7.9	9.2	6.0	15.5	18.1
31	38.2		30.8		29.4		9.0	8.4		6.0		18.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	33.89	33.87	28.88	28.48	23.36	29.91	17.32	9.31	13.77	7.24	12.27	17.26
MAX.	38.2	39.1	32.1	31.2	29.4	33.9	25.5	13.1	17.8	9.4	15.5	19.1
MIN.	27.5	26.2	24.0	23.8	19.5	23.2	9.0	7.8	9.2	5.8	5.6	14.3

HIGHEST STAGE WAS 39.1 FROM FEB. 6 TO 8.
LOWEST STAGE WAS 5.6 ON NOV. 3 AND 4.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	32.6	28.8	18.4	42.0	40.9	31.5	21.8	20.5	10.2	9.0	13.5	27.0
2	32.3	28.6	17.6	42.0	41.3	31.7	21.2	20.0	9.8	11.0	13.5	28.4
3	32.0	28.4	17.2	42.1	41.6	31.9	21.2	19.3	9.8	13.3	14.2	29.4
4	32.1	28.0	16.8	42.3	41.8	32.1	21.3	18.4	9.8	15.5	15.1	30.2
5	32.0	27.9	16.9	42.4	42.0	32.3	21.1	17.4	9.1	17.2	15.9	31.2
6	32.1	27.9	17.2	42.5	42.2	32.4	20.6	16.4	8.2	18.4	16.1	31.7
7	32.2	27.9	17.6	42.4	42.4	32.5	19.7	15.4	8.0	19.4	16.1	32.1
8	32.2	28.4	18.0	42.3	42.6	32.5	19.0	14.3	8.5	19.9	15.9	32.5
9	32.0	29.0	18.6	42.3	42.6	32.4	18.7	13.5	8.3	19.9	15.6	32.6
10	32.0	29.6	20.4	42.1	42.5	32.4	19.1	12.8	8.2	20.0	15.2	32.7
11	31.8	30.2	23.2	41.8	42.4	32.3	19.6	12.1	8.1	20.1	14.4	32.8
12	31.4	30.5	25.5	41.5	42.3	32.1	19.6	11.4	7.7	19.9	13.6	32.7
13	30.9	30.8	27.1	41.3	42.2	32.0	18.9	11.0	7.7	19.3	13.1	32.4
14	29.8	31.3	29.2	41.1	42.0	32.0	17.8	11.7	8.3	18.3	12.9	31.5
15	28.2	31.5	30.5	40.8	41.6	31.9	16.8	12.3	8.7	17.0	12.7	29.4
16	25.5	31.3	31.7	40.5	41.2	31.5	16.4	13.0	8.2	15.5	12.4	26.8
17	24.5	30.9	32.2	40.3	40.8	30.6	16.0	14.2	8.0	15.2	12.0	24.9
18	22.3	30.5	33.0	40.0	40.3	29.6	15.7	14.9	8.0	16.1	11.6	22.3
19	20.5	30.3	33.8	39.8	39.8	28.6	15.1	14.9	7.6	17.3	11.4	20.6
20	19.0	30.2	34.7	40.1	39.4	27.5	14.6	14.8	7.5	17.6	11.3	19.5
21	18.7	30.0	35.7	40.1	38.9	26.6	13.9	14.9	7.5	17.6	11.7	18.5
22	19.4	29.5	36.7	40.0	38.3	26.0	13.3	14.4	7.4	17.8	12.1	18.0
23	20.8	28.8	37.8	40.2	37.6	25.6	13.0	13.7	7.0	18.0	12.1	17.6
24	23.4	27.5	38.9	40.2	36.8	25.5	12.9	13.1	6.9	18.2	12.0	17.2
25	25.3	25.5	39.7	40.1	35.8	25.7	13.1	12.8	7.0	18.1	12.9	17.3
26	26.8	23.7	40.4	40.2	34.3	25.8	14.5	12.3	7.0	17.9	14.3	17.5
27	27.9	21.5	40.9	40.3	33.0	25.7	17.4	12.1	7.0	17.5	17.6	18.4
28	28.5	19.6	41.2	40.4	32.0	25.2	19.9	11.8	7.1	16.7	21.1	19.7
29	29.0		41.4	40.6	31.5	24.1	21.0	11.2	7.4	15.7	22.9	22.0
30	29.1		41.6	40.8	31.1	22.9	21.4	10.8	7.8	14.7	24.9	24.4
31	28.9		41.8		31.2		21.0	10.5		13.9		26.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	27.84	28.49	29.53	41.07	39.10	29.42	17.91	14.05	8.05	16.96	14.59	25.71
MAX.	32.6	31.5	41.8	42.5	42.6	32.5	21.8	20.5	10.2	20.1	24.9	32.8
MIN.	18.7	19.6	16.8	39.8	31.1	22.9	12.9	10.5	6.9	9.0	11.3	17.2

HIGHEST STAGE WAS 42.6 ON MAY 8 AND 9.
LOWEST STAGE WAS 6.9 ON SEP. 24.

DAILY STAGES FOR 1972

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.9	19.9	20.9	24.4	34.9	16.9	15.6	13.8	10.6	12.4	14.2	26.1
2	15.2	20.0	21.9	23.9	35.1	15.9	17.2	14.3	10.4	12.4	14.9	25.5
3	14.5	20.1	23.2	23.2	35.3	14.8	18.4	14.4	10.5	12.9	15.6	25.0
4	14.3	20.2	24.4	22.8	35.3	14.2	19.3	14.7	10.5	13.8	16.3	24.9
5	15.3	20.0	25.6	22.2	35.1	13.9	19.7	15.0	10.3	14.2	17.7	24.7
6	17.3	19.7	26.6	21.5	35.0	13.9	20.0	15.1	9.9	14.5	19.0	24.5
7	19.3	19.5	27.4	20.6	34.9	13.5	20.1	15.4	9.7	15.2	20.6	24.3
8	20.7	19.0	28.4	19.8	34.7	13.1	20.0	15.4	9.4	15.7	22.3	24.0
9	21.4	19.5	28.9	19.3	34.5	12.7	19.0	15.3	9.4	16.0	23.1	24.4
10	22.4	18.1	29.2	18.7	34.1	12.3	18.1	15.2	9.5	16.0	23.7	24.5
11	23.0	17.6	29.4	18.6	33.5	11.8	17.0	15.6	9.3	15.6	23.9	25.0
12	23.5	17.2	29.4	18.6	32.8	11.3	16.0	16.3	9.3	15.3	23.5	25.9
13	24.0	16.6	29.3	19.1	32.0	11.1	15.3	16.1	9.0	15.1	23.3	27.5
14	24.7	15.8	29.2	20.0	31.6	10.9	14.9	15.4	8.7	15.1	23.5	28.6
15	24.9	14.8	29.0	21.0	31.0	10.5	14.6	14.8	8.8	15.1	23.8	29.5
16	25.0	14.2	28.8	22.5	30.4	10.3	14.4	14.4	9.2	14.4	24.3	30.4
17	24.9	13.7	28.6	23.9	29.8	10.4	14.4	14.0	9.3	13.6	25.0	31.1
18	24.6	13.9	28.4	25.6	29.1	10.6	14.5	14.0	9.7	13.1	26.0	31.7
19	24.4	14.4	28.0	27.1	28.5	11.0	14.3	14.0	10.2	12.8	27.0	32.0
20	23.8	15.8	27.7	28.1	27.7	11.8	14.2	13.8	10.9	12.6	27.4	32.5
21	23.4	17.3	27.3	29.0	27.1	12.8	14.3	13.9	12.0	12.6	27.4	32.9
22	22.7	18.6	26.9	29.5	26.5	14.0	14.4	13.6	13.0	12.8	27.7	33.2
23	21.6	19.3	26.5	30.1	25.8	14.7	14.3	13.7	13.6	13.0	27.8	33.4
24	20.1	19.4	26.1	31.0	24.9	14.9	14.0	13.6	13.8	13.0	27.7	33.5
25	19.3	19.2	25.6	31.7	23.9	14.7	13.7	13.6	13.5	13.4	27.6	33.6
26	18.4	19.1	25.0	32.4	22.5	14.5	13.7	13.7	12.9	13.4	27.5	33.7
27	18.0	19.2	24.5	33.2	21.4	14.3	13.7	13.8	12.4	13.1	27.4	33.7
28	18.3	19.3	24.3	33.7	20.1	14.1	13.2	13.4	11.9	13.1	27.2	33.5
29	18.9	19.7	24.3	34.1	19.1	14.4	12.5	12.1	11.8	13.2	26.8	33.4
30	19.3		24.4	34.5	18.3	14.8	12.8	11.1	12.3	13.4	26.6	33.3
31	19.5		24.6		17.6		13.2	10.8		13.8		32.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	20.59	17.92	26.56	25.33	29.10	13.13	15.69	14.19	10.72	13.88	23.62	29.32
MAX.	25.0	20.2	29.4	34.5	35.3	16.9	20.1	16.3	13.8	16.0	27.8	33.7
MIN.	14.3	13.7	20.9	18.6	17.6	10.3	12.5	10.8	8.7	12.4	14.2	24.0

HIGHEST STAGE WAS 35.30 ON MAY 3 AND 4.
 LOWEST STAGE WAS 8.70 ON SEP. 14.

DAILY STAGES FOR 1971

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINFD AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	23.1	15.5	33.2	22.3	15.1	16.6	12.3	10.6	9.9	7.5	8.9	8.3
2	23.1	15.6	33.8	22.1	15.3	16.1	12.4	10.5	9.1	7.7	8.7	8.3
3	22.5	15.8	34.4	21.8	15.4	15.6	12.4	11.1	8.0	8.0	8.2	8.6
4	21.9	15.5	34.6	21.2	15.5	15.5	12.1	11.5	7.1	8.2	7.4	8.9
5	21.3	15.1	34.8	20.6	15.4	15.5	11.6	11.9	6.6	8.2	6.9	9.9
6	19.7	14.4	35.0	20.2	15.4	15.5	11.0	12.2	6.6	7.7	6.9	11.0
7	18.4	13.8	35.2	20.1	15.5	15.6	10.5	12.5	6.5	7.1	7.5	11.9
8	17.6	13.7	35.3	19.9	15.6	15.7	9.9	12.7	6.0	6.6	8.0	12.4
9	17.7	14.5	35.3	19.8	15.6	15.7	9.2	12.9	5.8	6.5	8.7	13.0
10	18.5	15.8	35.2	19.8	15.9	15.3	8.8	13.3	6.2	6.7	9.6	13.9
11	19.3	18.4	35.0	19.6	16.3	15.3	8.1	13.6	7.0	6.7	10.1	14.4
12	19.9	20.8	34.7	19.2	16.8	15.5	7.9	14.1	7.2	6.5	10.3	15.4
13	20.3	22.8	34.2	18.7	18.1	15.7	8.1	14.0	6.9	6.1	10.1	17.4
14	20.6	23.9	33.4	18.3	19.9	15.3	8.9	13.5	6.5	5.9	9.8	19.4
15	20.6	24.7	32.6	17.9	21.6	14.4	10.1	12.2	6.5	5.8	9.6	20.4
16	20.9	25.0	31.7	17.7	23.3	14.0	11.1	10.7	6.5	5.6	9.2	21.1
17	21.0	24.8	30.8	17.5	24.6	14.1	11.8	9.8	6.8	5.6	8.8	21.5
18	20.5	24.4	29.8	17.2	25.6	14.8	12.9	9.2	7.1	5.9	8.6	21.8
19	19.6	23.9	29.2	16.9	26.0	15.7	13.6	8.7	8.1	6.0	8.6	21.9
20	19.0	23.7	28.7	16.5	26.5	16.6	13.7	7.9	10.0	5.7	8.5	22.2
21	18.5	23.6	28.2	15.9	26.4	17.1	13.3	7.2	10.8	5.6	8.4	22.7
22	18.4	24.3	28.0	15.5	26.1	17.3	13.1	6.6	11.3	5.4	8.3	23.0
23	18.3	25.0	27.7	15.4	25.4	17.1	13.0	6.5	11.3	5.0	8.1	22.6
24	18.1	26.2	27.0	15.0	24.5	16.6	13.0	6.8	11.2	5.1	8.0	21.8
25	17.8	28.4	26.2	14.3	23.3	15.8	13.3	7.5	10.8	5.4	8.0	20.7
26	17.2	30.1	25.3	13.8	21.8	14.7	13.6	8.7	10.4	5.6	8.2	19.7
27	16.5	31.2	24.3	13.8	20.7	13.8	14.0	9.3	10.0	5.8	8.5	18.7
28	16.3	32.8	23.5	14.1	19.9	13.3	13.1	9.1	9.2	5.9	8.6	18.1
29	16.2		23.0	14.5	19.0	12.9	11.8	8.6	8.2	6.6	8.9	17.6
30	15.9		22.8	14.9	18.0	12.5	11.1	8.8	7.6	7.7	8.7	17.1
31	15.6		22.6		17.3		10.8	9.6		8.5		16.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.16	21.55	30.49	17.81	19.85	15.31	11.49	10.36	8.16	6.46	8.59	16.77
MAX.	23.1	32.8	35.3	22.3	26.5	17.3	14.0	14.1	11.3	8.5	10.3	23.0
MIN.	15.6	13.7	22.6	13.8	15.1	12.5	7.9	6.5	5.8	5.0	6.9	8.3

HIGHEST STAGE WAS 35.3 FROM 800 A.M. MARCH 8 TO 800 A.M. MARCH 9
 LOWEST STAGE WAS 5.0 AT 800 A.M. OCT. 23

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 5.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929@58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.7	4.9	26.4	21.1	31.5	18.9	17.5	7.1	7.0	20.6	11.9	16.2
2	13.9	13.8	19.3	21.2	32.1	18.6	16.4	7.0	6.4	21.3	12.7	15.2
3	13.1	12.6	13.2	21.0	32.3	18.6	15.5	7.0	5.8	21.6	13.9	14.0
4	20.8	14.5	17.6	21.3	32.6	18.4	14.6	7.3	5.8	21.1	15.0	12.9
5	22.0	16.7	16.7	22.5	33.0	18.1	13.8	7.8	5.7	19.9	15.3	11.9
6	24.0	13.4	16.7	24.2	33.6	18.5	13.1	8.2	5.5	18.1	15.3	11.5
7	25.2	19.4	17.4	25.1	34.3	19.8	12.6	9.0	5.9	16.1	15.6	11.4
8	25.8	20.1	13.3	27.6	34.8	21.0	12.1	9.7	6.3	14.4	16.4	11.3
9	26.2	23.9	19.2	28.8	35.2	22.0	11.8	10.1	6.8	13.0	17.0	11.4
10	26.0	21.4	24.2	29.5	35.5	22.6	11.0	10.5	6.4	11.7	17.3	11.7
11	25.1	21.6	21.2	29.9	35.7	23.2	10.5	11.5	6.0	10.5	17.3	11.9
12	23.5	21.7	22.0	30.1	35.5	23.3	10.0	12.5	5.8	10.2	17.3	12.0
13	21.6	21.5	22.6	30.1	35.2	22.7	9.8	13.6	5.8	10.0	17.4	11.9
14	19.4	21.5	23.0	30.1	34.7	22.1	9.5	14.3	5.5	10.2	17.5	11.9
15	17.4	21.5	23.0	29.9	33.8	21.0	9.3	14.8	5.2	11.0	17.7	11.8
16	15.5	22.0	22.5	29.6	32.4	20.7	9.3	14.7	5.1	13.7	17.7	11.8
17	13.0	22.2	21.7	29.1	30.9	20.5	9.6	13.9	5.8	16.5	17.4	12.0
18	11.5	22.4	21.3	28.1	29.2	20.9	9.3	12.6	6.8	17.6	16.9	13.0
19	10.5	22.9	20.2	26.5	26.2	21.7	8.3	10.8	7.7	17.5	16.4	14.3
20	9.8	23.4	19.6	25.1	27.9	22.3	8.0	8.9	8.6	16.8	16.2	15.4
21	10.5	23.5	17.4	23.2	28.1	22.5	8.1	8.0	9.5	15.8	16.1	15.7
22	10.5	23.3	19.4	22.4	28.4	22.2	8.2	7.9	10.9	15.1	16.1	16.0
23	10.3	23.0	19.5	22.7	28.5	21.7	9.6	8.1	12.4	14.0	16.4	16.7
24	10.0	22.9	19.7	24.0	28.3	21.4	9.9	8.2	14.0	13.2	16.5	17.9
25	9.4	23.0	17.6	25.6	28.1	21.4	8.6	8.6	14.5	12.5	16.6	19.2
26	9.2	22.8	19.7	28.0	27.4	21.1	8.4	9.0	14.2	12.4	16.9	20.4
27	9.1	22.4	19.6	29.0	26.0	21.1	8.2	9.3	14.6	11.9	17.4	21.4
28	8.8	21.6	19.9	30.0	24.4	20.6	7.8	9.2	16.3	11.7	17.9	22.3
29	4.7	20.3	30.7	22.6	19.7	6.9	8.7	18.5	11.8	17.6	22.9	
30	8.1	20.8	31.1	20.9	18.6	6.6	8.3	19.8	11.8	17.1	23.0	
31	7.8	21.0	19.6	19.6	6.9	8.0	11.7	23.0				

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.55	20.24	19.98	26.61	30.34	20.83	17.29	9.82	8.95	14.63	16.35	15.22
MAX.	26.2	23.5	23.8	31.1	35.7	23.3	17.5	14.8	19.8	21.6	17.9	23.0
MIN.	7.8	4.9	16.7	21.0	19.6	18.1	6.6	7.0	5.1	10.0	11.9	11.3

HIGHEST STAGE WAS 35.7 AT 800 A.M., MAY 11
 LOWEST STAGE WAS 5.1 AT 800 A.M., SEP. 16

DAILY STAGES FOR 1969

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929#58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.6	26.8	17.5	23.0	32.0	20.1	21.8	20.2	8.8	6.8	11.0	12.4
2	18.7	28.6	17.1	23.2	31.7	19.0	22.1	19.3	7.9	7.0	10.3	11.6
3	20.2	29.8	16.9	23.2	31.0	17.9	22.5	18.6	7.4	7.0	9.9	10.8
4	20.5	30.9	17.0	22.7	30.1	16.1	23.3	18.1	7.0	6.7	9.5	10.6
5	20.2	31.6	17.3	22.5	29.2	15.5	23.5	17.6	6.9	6.6	9.2	10.2
6	19.9	32.1	17.7	22.1	28.6	15.5	23.5	17.0	7.1	6.7	9.3	9.5
7	19.7	32.5	17.9	21.6	27.9	15.7	23.5	15.6	7.6	6.8	10.0	9.2
8	19.3	32.9	17.9	21.3	26.9	15.8	23.4	14.1	7.9	6.6	10.4	9.0
9	18.9	33.3	17.1	21.3	26.0	15.7	23.4	13.3	8.2	6.4	10.5	9.0
10	18.1	33.4	16.9	22.7	24.5	15.4	23.7	12.4	8.6	6.3	10.4	9.2
11	16.9	33.6	16.2	23.7	23.0	14.2	24.3	11.7	9.0	6.2	10.0	10.0
12	15.6	33.8	15.9	25.4	22.1	13.7	24.7	11.7	9.2	6.3	9.6	10.9
13	13.7	34.0	15.7	26.6	21.5	13.3	25.3	11.7	8.8	6.3	9.0	11.1
14	11.6	34.2	15.6	27.9	21.4	13.1	25.6	11.8	8.7	6.2	8.6	11.0
15	9.9	34.5	15.6	28.6	21.3	13.3	26.2	12.3	9.0	6.5	8.2	10.5
16	8.8	34.7	14.8	29.0	21.4	13.9	26.8	12.9	9.0	9.1	8.1	10.5
17	8.3	34.5	14.2	29.4	21.5	14.6	27.2	13.6	8.4	14.0	8.3	10.6
18	7.9	34.2	13.8	29.7	21.9	15.3	27.7	13.7	7.5	18.0	8.6	10.6
19	8.0	33.5	13.2	30.0	22.2	15.3	27.9	13.4	6.8	19.6	9.1	11.0
20	8.9	32.4	12.3	30.1	22.3	14.9	28.0	11.7	6.7	20.6	8.8	11.6
21	11.2	31.0	11.6	30.3	22.4	15.6	27.9	11.0	7.0	21.2	8.7	12.2
22	14.4	28.6	11.2	30.8	22.7	15.6	27.5	11.7	7.8	20.8	9.7	12.7
23	17.7	25.9	11.5	31.3	22.8	15.0	26.6	11.9	8.7	19.5	11.1	12.5
24	19.8	23.5	12.0	31.6	22.7	14.4	25.5	12.3	9.4	18.2	12.3	11.8
25	21.4	21.3	12.4	31.9	22.6	14.3	24.5	12.5	9.8	16.5	13.2	11.0
26	22.7	19.7	13.1	32.0	22.4	16.0	23.8	12.8	10.0	15.5	13.5	10.6
27	23.5	18.8	15.4	32.2	22.2	18.3	23.4	13.2	9.5	14.2	13.6	10.4
28	24.3	18.0	17.5	32.4	22.1	19.6	23.2	13.7	8.3	13.5	13.6	9.0
29	24.8		19.2	32.4	22.0	20.9	22.8	13.7	7.3	12.8	13.2	8.3
30	25.2		21.1	32.2	21.6	21.5	21.9	12.5	6.7	12.3	12.8	8.5
31	25.8		22.2		21.0		21.1	10.3		11.6		9.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.17	29.93	15.73	27.36	24.22	15.98	24.59	13.74	8.16	11.47	10.34	10.49
MAX.	25.8	34.7	22.2	32.4	32.0	21.5	28.0	20.2	10.0	21.2	13.6	12.7
MIN.	7.9	18.0	11.2	21.3	21.0	13.1	21.1	10.3	6.7	6.2	8.1	8.3

HIGHEST STAGE WAS 34.7, FEB. 16.
 LOWEST STAGE WAS 6.2, OCT. 11 AND 14.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929#58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.6	18.7	9.2	28.5	18.0	27.6	13.7	12.5	6.2	6.6	8.0	13.8
2	27.1	19.6	8.7	28.3	18.1	28.6	14.1	13.2	5.4	6.6	7.9	14.5
3	26.2	20.0	8.1	28.1	17.6	29.3	14.0	13.6	4.9	6.5	7.8	15.5
4	25.1	21.0	7.9	28.5	16.8	29.9	13.8	13.5	4.8	6.3	8.0	16.2
5	23.6	22.2	7.8	28.5	15.8	30.4	13.7	13.3	4.5	6.0	8.2	17.1
6	22.0	24.1	7.5	28.5	15.2	30.6	13.8	13.2	4.3	6.2	8.6	17.1
7	21.5	25.5	6.9	28.9	14.4	30.8	13.7	12.9	4.2	6.1	8.8	16.7
8	20.8	26.7	6.5	29.4	14.4	31.0	13.6	13.1	4.0	6.0	8.7	16.1
9	20.5	27.5	6.3	30.0	14.5	31.1	13.4	13.8	3.7	6.2	8.5	15.9
10	20.3	27.7	5.9	30.3	14.1	31.2	13.3	14.8	3.9	6.4	8.6	15.6
11	20.3	27.8	5.6	30.4	13.6	31.2	13.3	15.5	3.6	6.5	8.9	15.2
12	20.0	27.9	5.3	30.4	13.5	31.1	13.1	15.4	3.4	6.1	9.1	14.7
13	19.9	27.8	6.0	30.3	13.8	30.6	13.0	14.5	3.6	6.1	9.3	14.6
14	20.1	27.2	6.5	30.1	14.8	29.9	13.0	13.9	3.8	6.2	9.6	14.5
15	20.1	26.6	8.0	29.7	15.3	28.5	13.1	13.8	4.1	6.1	9.8	14.0
16	20.0	25.7	10.8	28.9	15.7	26.0	13.0	14.1	4.5	5.5	10.0	13.3
17	19.8	24.7	13.4	27.9	16.5	23.3	12.9	14.5	4.7	5.4	9.4	12.4
18	19.8	23.2	15.6	26.7	17.4	20.0	12.7	15.6	5.0	6.3	9.2	10.7
19	19.7	21.8	17.5	25.3	18.2	17.9	12.5	15.9	5.0	7.0	8.9	9.3
20	19.6	20.2	19.5	23.8	18.7	16.4	12.4	15.7	4.8	7.9	9.0	8.6
21	19.1	18.6	21.3	22.5	19.0	15.8	12.0	14.9	4.7	8.2	10.3	7.9
22	18.3	17.0	22.8	21.2	19.3	15.2	11.6	14.1	4.8	8.3	11.5	7.4
23	17.4	15.8	24.0	20.5	19.3	13.8	11.4	13.8	5.0	8.5	12.8	7.1
24	16.5	14.5	25.1	19.8	19.2	13.2	10.9	12.8	4.8	8.6	13.3	7.0
25	15.5	13.3	25.6	19.0	19.0	13.0	10.7	11.6	4.7	8.7	13.0	7.8
26	15.1	12.2	26.0	18.4	18.8	12.8	10.7	11.1	4.8	9.1	12.6	9.1
27	15.4	11.1	26.7	18.1	18.9	12.4	10.9	10.8	4.9	9.7	12.4	10.5
28	15.9	10.4	27.3	17.8	19.4	12.5	11.0	10.2	5.1	9.8	12.8	11.8
29	16.5	9.7	27.8	17.6	21.4	12.6	11.0	9.3	5.9	9.1	13.3	12.3
30	17.4		28.1	17.7	24.1	13.1	11.5	8.3	6.3	8.5	13.3	13.0
31	18.2		28.3		26.1		12.0	7.2		8.1		14.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.97	20.97	15.03	25.50	17.44	22.99	12.57	13.12	4.64	7.17	10.05	12.71
MAX.	27.6	27.9	28.3	30.4	26.1	31.2	14.1	15.9	6.3	9.8	13.3	17.1
MIN.	15.1	9.7	5.3	17.6	13.5	12.4	10.7	7.2	3.4	5.4	7.8	7.0

HIGHEST STAGE WAS 31.2 JUNE 10 AND 11.
LOWEST STAGE WAS 3.4, SEP. 12.

DAILY STAGES FOR 1967

25

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929-58)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.0	10.7	15.0	28.5	21.8	28.0	21.8	13.3	8.1	6.5	8.9	11.0
2	15.5	11.6	15.2	27.6	22.8	25.6	22.1	14.4	7.7	6.7	9.0	11.7
3	15.8	12.5	15.5	26.7	22.9	22.6	22.5	15.6	7.5	6.8	9.2	13.0
4	16.1	13.2	15.5	25.4	23.0	19.3	22.6	16.0	7.4	7.1	9.8	13.5
5	16.1	14.5	15.0	23.8	23.3	17.9	22.7	16.0	7.5	7.5	11.6	15.2
6	16.0	15.7	14.4	22.5	23.5	16.9	23.1	16.1	7.5	7.7	14.0	17.0
7	15.7	16.2	14.3	22.2	23.6	16.8	23.2	16.0	7.5	7.7	16.1	19.2
8	15.2	16.4	13.7	22.5	23.4	17.0	23.3	15.7	7.6	7.2	17.0	20.8
9	14.4	16.4	14.3	22.9	23.1	17.1	23.3	14.7	6.9	6.8	17.3	21.5
10	13.5	16.4	17.1	22.9	23.0	16.9	23.3	14.0	5.8	6.6	17.1	22.1
11	12.4	16.6	20.3	22.4	22.9	16.5	22.7	13.5	5.8	6.5	16.5	22.1
12	11.5	16.6	23.6	21.4	23.5	16.0	22.1	13.3	6.2	6.5	15.8	21.8
13	10.6	16.4	25.4	20.6	24.1	15.6	21.7	13.3	6.7	6.8	14.4	21.5
14	9.7	16.0	26.7	20.0	25.3	15.2	22.0	13.4	6.6	7.6	13.6	21.8
15	9.2	15.4	27.7	19.6	26.2	14.8	22.2	12.8	5.7	8.2	13.1	22.2
16	9.3	14.7	28.3	19.4	27.2	15.2	22.2	12.1	5.6	8.7	12.7	22.2
17	9.4	13.5	28.6	19.5	28.5	15.7	22.1	11.6	5.7	9.1	12.2	22.5
18	8.8	12.4	28.8	19.6	29.8	16.5	21.8	10.7	5.8	8.7	11.8	22.8
19	8.3	11.5	29.1	19.6	30.8	17.5	21.1	9.9	5.8	8.1	11.5	23.3
20	8.1	11.0	29.4	20.0	31.4	18.6	19.9	8.9	5.9	8.2	11.2	23.6
21	8.1	10.5	29.7	20.5	31.8	19.3	18.3	8.2	6.1	8.9	10.8	24.0
22	7.9	10.8	30.0	21.1	31.9	19.8	16.5	7.6	6.7	9.2	10.3	24.3
23	7.6	11.3	30.1	21.3	32.1	20.2	14.5	7.2	6.9	9.4	9.7	24.7
24	7.2	12.0	30.2	21.3	32.2	20.6	13.4	7.5	7.0	9.6	9.2	25.3
25	6.7	12.7	30.2	21.0	32.2	20.9	12.7	8.0	7.0	10.0	9.2	26.3
26	6.3	13.7	30.3	20.7	32.2	21.2	12.5	8.4	6.8	9.7	9.9	27.3
27	6.6	14.1	30.7	20.7	32.1	21.2	12.2	8.2	6.3	9.4	10.4	28.0
28	6.8	14.7	30.5	20.4	31.9	21.3	11.7	7.9	6.2	9.2	10.8	28.3
29	7.1		30.2	20.7	31.6	21.4	12.1	7.7	6.1	9.1	10.6	28.6
30	7.8		29.9	21.1	30.9	21.6	12.5	8.3	6.2	9.1	10.6	28.5
31	9.1		29.2		29.9		12.5	8.6		9.0		28.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	10.69	13.83	24.15	21.85	27.37	18.90	19.17	11.57	6.61	8.11	12.13	22.00
MAX.	16.1	16.6	30.7	28.5	32.2	28.0	23.3	16.1	8.1	10.0	17.3	28.6
MIN.	6.3	10.5	13.7	19.4	21.8	14.8	11.7	7.2	5.6	6.5	8.9	11.0

HIGHEST STAGE WAS 32.2 FROM 800 A.M., MAY 24 TO 800 A.M., MAY 26.
 LOWEST STAGE WAS 5.6 AT 800 A.M., SEPT. 16.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930, TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. [1929-58]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.2	5.5	28.6	13.5	25.3	19.1	8.0	E 4.9	5.7	5.3	4.9	6.8
2	11.6	5.1	27.4	13.5	25.6	17.6	7.9	5.8	5.5	5.2	4.5	7.3
3	12.5	I	25.3	13.4	26.1	16.4	7.8	6.4	5.4	5.8	4.2	7.7
4	14.2	I	23.4	13.4	26.8	15.4	7.6	6.5	5.5	6.5	4.1	8.4
5	16.8	I	20.9	13.2	27.6	14.2	7.1	6.5	5.8	6.7	4.5	9.4
6	18.2	6.0	18.5	13.0	28.3	13.4	7.6	6.5	5.5	6.6	5.2	10.4
7	19.2	6.0	17.5	12.7	29.0	12.6	8.2	6.2	5.1	6.6	5.7	10.7
8	20.7	6.0	17.3	12.6	29.6	12.0	8.5	6.1	4.6	6.7	6.2	10.8
9	21.6	5.8	18.1	13.0	30.0	11.4	8.6	6.2	5.0	7.1	6.7	10.9
10	22.5	6.6	18.8	13.2	30.1	11.2	7.8	5.8	5.4	7.2	7.5	10.9
11	22.8	7.0	19.2	13.2	30.2	11.0	7.2	5.2	5.7	6.3	8.1	11.3
12	22.7	7.9	19.3	13.4	30.4	11.0	6.9	5.0	5.6	4.5	8.6	12.1
13	22.2	12.1	19.1	13.5	30.5	10.9	6.8	5.6	5.1	3.8	9.1	13.7
14	21.3	16.8	18.8	13.3	30.2	10.9	6.8	6.2	4.6	4.2	9.6	16.9
15	20.5	21.6	18.2	13.9	29.8	11.1	6.7	6.4	4.1	4.2	10.1	19.8
16	19.4	25.1	17.6	15.1	29.2	11.5	6.7	6.1	4.1	4.3	10.6	21.6
17	19.3	27.4	17.1	15.7	28.2	12.2	6.7	6.4	4.2	4.4	11.4	22.8
18	17.4	28.5	16.6	16.3	27.2	12.7	7.1	7.5	4.3	4.3	12.2	23.2
19	15.9	29.4	16.4	17.1	26.4	13.9	8.1	7.9	4.8	4.3	12.8	23.4
20	14.3	30.1	16.2	17.9	26.1	15.2	8.5	7.9	5.3	4.5	12.6	23.5
21	12.3	30.4	15.9	18.9	26.1	15.8	8.2	7.6	5.2	4.7	12.2	23.6
22	11.0	30.7	15.6	19.5	26.3	16.0	7.9	7.5	5.0	5.0	11.7	23.6
23	9.7	30.8	15.3	19.5	26.7	15.4	7.4	7.3	5.4	5.3	10.5	23.3
24	8.9	30.8	15.0	19.7	27.1	14.3	7.0	7.6	5.9	5.9	8.8	22.7
25	8.5	30.7	14.4	20.5	27.3	13.4	6.5	8.0	5.8	6.8	7.6	21.6
26	8.0	30.6	13.9	21.5	26.9	12.1	6.2	7.9	6.0	7.3	7.2	20.5
27	7.8	30.2	13.3	22.7	26.4	11.2	6.1	7.5	6.2	7.3	7.0	19.3
28	7.6	29.5	12.6	23.4	25.4	10.2	6.0	7.0	5.8	6.6	7.0	18.0
29	7.1		12.5	23.9	23.9	9.0	5.8	6.6	5.6	6.1	7.0	16.9
30	6.5		12.8	24.5	22.5	8.3	5.1	6.1	5.4	5.7	6.6	15.3
31	6.0		13.3		20.8		4.0	5.8		5.2		14.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.69		17.70	16.49	27.28	12.97	7.11	6.57	5.24	5.62	8.13	16.15
MAX.	22.8		28.6	24.5	30.5	19.1	8.6	8.0	6.2	7.3	12.8	23.6
MIN.	6.0		12.5	12.6	20.8	8.3	4.0	E 4.9	4.1	3.8	4.1	6.8

E- ESTIMATED I- ICE
 HIGHEST STAGE WAS 30.8, FEB. 23, 24.
 LOWEST STAGE WAS 3.8, OCT. 13.

MISSISSIPPI RIVER L. W. GAGE 255.0 AT STAR LANDING, MISS.

LOCATION. LAT. 34-54-16, LONG. 90-14-34, MILE 707.4, AT STAR LANDING.

GAGE. STAFF IN INCLINED AND VERTICAL SECTIONS. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930 TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 29 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 168.38 FEET, M.S.L. (1929-62 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.4	16.3	17.3	27.7	30.0	15.2	11.7	13.8	5.9	21.2	9.8	8.5
2	13.6	16.9	16.6	29.2	28.8	15.2	11.1	12.1	6.5	21.5	9.6	8.7
3	14.3	17.3	16.9	30.6	28.4	15.0	10.5	10.8	6.8	21.5	9.3	8.9
4	14.6	17.4	17.9	31.6	28.2	14.9	10.3	8.7	7.2	21.1	9.3	9.2
5	14.7	17.2	18.9	32.4	28.5	15.1	10.9	7.6	9.0	20.3	9.2	9.4
6	14.9	16.8	24.3	32.9	28.7	15.2	12.5	6.7	10.6	19.0	8.9	9.2
7	15.6	15.9	21.6	33.4	28.7	15.2	14.2	6.1	11.8	17.5	8.5	8.9
8	17.1	14.8	23.0	33.9	28.5	15.4	15.8	6.2	12.1	16.2	8.2	8.4
9	13.9	13.7	24.3	34.3	28.7	16.3	16.3	6.5	11.0	15.2	8.2	7.5
10	21.5	12.6	25.2	34.7	27.0	17.3	16.3	6.8	9.8	14.7	8.4	7.4
11	24.8	11.5	25.6	35.1	25.8	18.3	15.6	6.9	10.7	14.7	8.2	7.3
12	21.0	13.5	25.9	35.5	24.5	18.8	15.0	6.8	11.5	14.8	7.6	7.3
13	21.3	15.9	25.9	35.6	23.4	18.9	14.6	6.7	12.5	14.5	7.4	7.2
14	21.6	19.5	25.8	35.6	22.5	18.7	14.2	6.5	13.3	14.1	7.0	6.9
15	21.9	23.1	25.5	35.6	21.9	18.1	13.8	6.2	14.7	13.6	7.1	6.8
16	22.0	25.8	25.3	35.6	21.4	17.2	13.2	6.1	15.2	13.1	7.5	7.1
17	21.8	27.3	25.2	35.4	21.1	16.5	12.8	6.0	15.1	12.2	7.4	7.3
18	21.4	28.4	25.0	35.4	20.7	15.8	12.5	5.9	14.5	11.7	7.2	6.9
19	21.2	29.0	24.5	35.4	20.2	15.2	12.3	5.9	13.6	11.2	7.3	7.2
20	21.0	29.2	23.6	35.3	19.5	14.9	12.1	5.6	13.1	10.9	7.3	7.4
21	20.6	28.9	23.2	35.2	18.9	14.7	12.0	4.6	13.5	10.9	7.5	7.9
22	19.4	28.2	23.1	35.1	18.3	14.5	11.6	4.5	14.9	11.1	8.2	8.1
23	13.1	27.3	23.8	34.9	17.8	14.2	11.3	4.4	15.1	11.3	8.4	8.2
24	16.7	26.1	24.8	34.8	17.2	13.9	10.9	4.5	14.8	11.5	8.8	8.3
25	15.2	24.2	25.6	34.5	16.7	13.7	10.0	4.6	14.4	11.3	8.9	8.2
26	15.9	22.8	25.9	34.2	16.1	13.5	10.8	4.8	15.4	11.1	9.0	7.7
27	12.7	20.5	25.5	33.7	15.8	13.3	12.2	4.8	17.0	11.0	9.2	7.7
28	12.2	18.7	24.8	32.9	15.3	13.1	13.8	4.7	18.5	11.0	8.9	7.8
29	13.2		25.2	31.9	14.9	12.8	15.0	4.1	19.6	11.0	8.4	7.8
30	14.7		26.0	31.0	14.6	12.2	15.4	4.0	20.8	10.8	8.3	8.1
31	15.6		26.7		14.8		15.1	4.6		10.3		9.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.51	20.67	23.51	33.78	22.16	15.44	13.03	6.37	12.96	14.20	8.30	7.95
MAX.	22.0	29.2	26.7	35.6	30.0	18.9	16.3	13.8	20.8	21.5	9.8	9.4
MIN.	12.2	11.5	16.6	27.7	14.6	12.2	10.0	4.0	5.9	10.3	7.0	6.8

HIGHEST STAGE WAS 35.6, APR. 13 TO 16.
LOWEST STAGE WAS 4.0, AUG. 30.

DAILY STAGES

A19

MISSISSIPPI RIVER AT L.W. GAGE 255.0 L.

LOCATION. LAT. 34-54-16, LONG. 90-14-34. MILE 707.4, AT STAR LANDING.

GAGE. INCLINED AND STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, 3.1 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, APR. 5, 1930 TO DATE.

EXTREMES. HIGHEST, 53.65 FEET ON FEB. 10, 1937. LOWEST, MINUS 1.3 FEET ON OCT. 17 AND 26, AND NOV. 20 AND 21, 1953.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964

GAGE ZERO, 168.38 FEET, M.S.L. (1929-62 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.3	12.5	9.7	34.6	28.9	11.1	15.4	5.8	4.2	4.7	3.1	9.1
2	0.7	12.6	8.1	34.2	29.5	11.6	15.0	5.5	4.1	5.5	3.6	10.2
3	0.5	12.5	7.1	33.6	30.0	12.5	14.0	5.3	4.0	6.8	3.9	11.0
4	0.7	12.4	7.0	32.8	30.1	13.2	12.4	5.2	3.8	7.9	3.6	11.1
5	3.7	11.6	7.4	30.7	30.2	13.0	11.0	5.0	3.6	8.3	3.1	10.6
6	1.1	11.0	8.4	29.2	30.2	11.9	10.1	4.7	3.3	8.3	3.0	10.6
7	1.3	10.4	10.7	26.7	30.0	10.6	9.1	4.4	3.3	8.2	3.1	11.4
8	1.7	9.7	14.5	25.0	29.8	9.9	8.4	4.5	2.9	8.0	3.3	12.5
9	2.2	8.6	18.2	24.4	29.4	9.2	7.5	5.1	2.7	7.5	3.3	13.8
10	5.1	7.5	22.5	25.3	28.5	8.7	7.0	5.1	2.4	7.1	3.6	14.5
11	4.2	6.8	25.1	27.1	27.4	8.5	7.4	4.8	2.9	6.8	3.9	14.9
12	6.5	6.7	27.6	28.2	25.6	8.5	7.9	4.7	3.4	6.6	3.8	14.4
13	8.5	7.2	29.7	29.2	23.7	8.5	7.7	4.5	3.3	6.2	3.8	14.0
14	9.9	7.6	30.5	29.4	21.6	8.4	7.7	3.9	3.5	5.2	3.7	14.3
15	10.6	8.1	31.2	29.1	19.8	8.3	7.8	3.4	3.4	4.5	3.6	14.5
16	10.8	8.4	31.8	28.8	18.4	8.2	8.0	3.9	3.8	4.1	3.6	14.8
17	10.8	8.1	32.1	28.6	16.9	8.0	8.1	4.2	4.5	3.6	3.7	15.2
18	10.6	8.2	32.6	28.4	15.8	7.7	8.4	3.1	5.1	3.6	3.8	16.0
19	10.4	8.6	33.0	28.1	14.8	7.7	8.6	2.9	5.0	3.7	3.7	16.5
20	10.3	9.9	33.4	27.5	14.3	9.0	8.5	3.4	4.8	3.8	3.9	16.7
21	9.7	11.4	34.0	26.5	14.0	11.9	8.4	3.8	4.6	3.7	4.2	16.5
22	8.4	12.5	34.3	25.4	13.7	13.3	8.1	4.0	3.9	3.3	4.9	16.2
23	8.2	12.9	34.5	23.8	13.5	14.3	7.9	3.7	3.7	3.4	5.7	15.6
24	5.1	13.2	34.8	22.6	13.1	14.8	7.7	3.3	4.0	3.6	6.9	14.7
25	5.9	13.3	35.2	21.6	12.7	14.5	7.2	3.6	4.0	3.6	7.4	13.7
26	6.5	13.1	35.4	22.3	12.1	14.7	6.8	4.5	4.1	3.6	7.4	12.6
27	7.2	12.6	35.4	24.2	11.5	15.1	6.5	4.4	4.7	3.9	7.4	11.4
28	8.6	12.0	35.4	26.0	11.0	15.5	6.2	4.1	4.2	4.0	7.5	10.1
29	10.0	11.2	35.3	27.3	10.6	15.6	6.1	4.3	4.1	3.8	7.5	10.4
30	11.1		35.3	28.2	10.6	15.7	5.9	4.7	4.1	3.2	8.1	10.9
31	12.0		35.0		10.7		5.8	4.5		3.1		11.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	6.34	10.37	25.97	27.63	20.27	11.33	8.60	4.33	3.85	5.15	4.60	13.23
MAX.	12.0	13.3	35.4	34.6	30.2	15.7	15.4	5.8	5.1	8.3	8.1	16.7
MIN.	0.5	6.7	7.0	21.6	10.6	7.7	5.8	2.9	2.4	3.1	3.0	9.1

HIGHEST STAGE WAS 35.4 FROM 800 A.M., MAR. 26 TO 800 A.M., MAR. 28.
 LOWEST STAGE WAS 0.5 AT 800 A.M., JAN. 3.
 MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

MISSISSIPPI RIVER
L. W. 255.0 L

*Zero of gage: 168.77 m.s.l. (168.95 m.g.l.) 704.7 L Miles A.H.P.
Lat.: 34° 54' 18" - Long.: 90° 14' 33"
Memphis District, CE gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 38.40 on 30-31 March
Lowest: 1.80 on 28, 29 & 31 December.
Period of record: 5 April 1930 to date.
Highest for period of record: 53.65 on 10 February 1937.
Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

*Zero of gage changed from 168.89 to 168.77 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.7	5.6	9.1	38.3	12.7	15.5	8.6	8.3	5.6	3.1	2.5	3.6
2	12.9	5.4	9.8	38.1	13.2	15.7	8.2	7.8	6.1	2.9	2.5	4.0
3	12.7	5.2	9.7	37.9	14.5	15.4	7.9	7.4	6.2	2.8	2.4	5.0
4	12.0	5.1	9.2	37.6	16.5	14.9	8.0	7.5	5.8	2.8	2.4	5.2
5	11.5	5.1	8.9	37.2	18.1	14.5	8.5	7.4	5.4	2.8	2.5	4.8
6	11.4	5.2	9.4	36.7	18.3	14.0	8.8	7.1	5.0	2.9	2.8	5.0
7	11.5	6.4	10.3	36.0	17.7	13.2	8.7	7.3	5.0	3.0	2.8	5.3
8	11.7	7.7	13.0	35.1	16.7	11.8	8.3	7.5	5.2	3.0	2.7	5.5
9	11.4	8.9	18.3	34.1	15.7	11.1	8.1	7.6	5.3	2.8	2.5	5.4
10	10.6	10.0	23.5	32.9	15.0	10.7	7.7	7.7	4.9	2.7	3.3	5.0
11	9.4	11.0	26.4	30.9	14.3	10.6	7.0	7.6	4.1	2.8	3.6	5.1
12	7.6	11.7	28.1	29.1	13.2	11.0	6.8	7.1	3.9	2.9	3.6	4.8
13	6.4	12.2	29.1	26.2	12.6	11.7	6.8	6.8	3.7	2.9	3.8	4.3
14	6.5	12.3	29.9	23.5	12.2	12.3	6.7	7.0	3.8	2.9	3.7	4.1
15	6.7	12.3	30.5	21.3	11.8	12.8	6.4	7.2	4.7	2.7	3.6	4.6
16	7.0	12.2	31.1	19.3	11.3	13.3	6.3	7.3	4.9	2.6	3.6	4.8
17	7.7	12.1	31.8	17.8	11.1	13.5	6.6	7.2	5.0	2.5	3.5	4.8
18	8.4	12.0	32.5	16.5	11.2	13.0	7.0	6.6	4.8	2.6	3.4	4.8
19	9.0	11.6	33.3	14.7	11.4	12.8	7.0	6.0	4.6	2.6	3.1	4.8
20	9.6	11.1	34.0	13.3	11.9	12.8	6.9	5.6	4.4	2.6	2.9	4.6
21	10.4	10.6	35.0	12.0	13.0	12.5	7.1	5.3	4.2	2.6	2.7	4.3
22	11.2	10.1	35.8	11.3	14.2	11.3	7.4	5.3	4.0	2.5	2.4	3.8
23	11.7	9.5	36.4	10.9	15.2	10.2	7.7	5.7	3.9	2.5	2.8	3.2
24	11.6	8.3	36.9	10.6	16.2	9.8	8.3	5.7	3.7	2.4	3.0	2.6
25	11.0	7.2	37.3	10.3	16.2	9.5	8.8	5.5	3.3	2.4	2.8	2.4
26	10.5	7.5	37.7	10.5	15.9	9.4	9.0	5.4	2.9	2.3	2.8	2.2
27	9.5	7.5	38.0	10.8	16.3	9.3	9.3	5.4	3.2	2.3	3.1	1.9
28	8.1	8.0	38.2	11.0	15.6	9.1	9.2	5.4	3.3	2.5	3.4	1.8
29	6.7		38.3	11.5	14.6	9.0	8.8	5.3	3.3	2.4	3.3	1.8
30	6.0		38.40	12.2	14.5	8.8	8.5	5.2	3.2	2.2	3.4	1.9
31	5.8		38.40		15.0		8.4	5.2		2.3		1.8

8:00 a.m. readings

LMS 21
June 62

1962

MISSISSIPPI RIVER
L. W. 255.0 L

*Zero of gage: 168.77 m.s.l. (168.95 m.g.l.) 704.7 L Miles A.H.P.
Lat.: 34° 54' 18" - Long.: 90° 14' 33"
Memphis District, CE gage

Incline and staff gage located on Star Landing Revetment

Highest: 38.90 on 20-21 March

Lowest: 3.80 on 20 December

Period of record: 5 April 1930 to date.

Highest for period of record: 53.65 on 10 February 1937

Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953

*Zero of gage changed from 168.89 to 168.77 m.s.l. by 1958 level adjustment

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	23.5	29.8	29.0	38.5	28.0	14.0	12.8	13.0	6.2	7.1	7.0	11.2
2	21.8	30.4	30.8	38.5	26.8	14.4	12.7	12.3	6.3	7.3	7.2	11.6
3	19.8	30.7	32.2	38.6	25.0	14.7	12.3	11.7	6.6	7.8	6.7	11.8
4	18.2	31.1	33.2	38.7	24.3	15.1	12.0	11.0	6.8	7.9	6.6	11.5
5	17.0	31.4	34.3	38.7	23.8	16.5	11.5	10.8	6.9	8.1	6.8	10.0
6	16.0	31.6	35.5	38.8	23.5	18.1	11.1	10.5	7.0	8.4	7.0	8.0
7	15.2	31.6	36.4	38.8	23.2	18.6	10.8	10.2	7.6	9.5	7.2	6.9
8	14.6	31.4	36.9	38.7	22.6	18.5	11.0	9.8	8.1	10.0	7.6	6.6
9	14.9	31.2	37.4	38.6	21.9	18.0	12.2	9.5	8.5	10.2	7.8	6.7
10	16.3	30.9	37.7	38.4	21.1	17.5	13.2	9.2	8.6	10.0	7.6	6.9
11	18.0	30.6	38.0	38.2	20.4	17.8	13.8	9.4	8.6	9.8	6.7	7.2
12	19.0	29.9	38.2	38.1	19.7	18.3	13.4	9.5	8.7	9.4	6.2	7.3
13	19.7	28.9	38.3	37.9	19.0	18.6	12.9	9.3	8.8	9.2	6.4	7.2
14	19.9	28.0	38.4	37.7	18.3	18.6	12.5	9.0	8.8	8.5	7.3	7.0
15	20.0	27.0	38.5	37.6	18.0	18.8	12.2	8.6	9.1	8.2	8.6	6.7
16	20.0	25.9	38.6	37.4	18.0	19.2	12.1	8.2	9.3	8.5	9.5	5.9
17	20.3	25.0	38.6	37.3	18.2	19.4	11.7	7.9	10.0	8.8	10.4	5.1
18	21.0	24.3	38.7	37.3	18.3	19.5	11.5	7.4	10.2	8.7	11.3	4.4
19	21.4	23.5	38.8	37.4	18.1	19.3	11.7	7.1	9.5	8.6	12.2	4.0
20	21.3	22.9	38.90	37.4	17.4	19.3	12.3	7.0	9.0	8.5	13.0	3.8
21	20.8	22.7	38.90	37.3	16.6	18.8	13.2	7.0	9.0	9.3	13.1	4.2
22	20.5	22.6	38.8	37.1	15.8	18.0	14.2	6.8	9.1	9.5	12.9	4.8
23	20.3	22.5	38.5	36.8	15.0	16.6	14.2	6.5	9.0	9.1	12.4	5.3
24	20.2	22.6	38.2	36.6	14.5	15.3	13.2	6.4	8.6	8.4	11.9	5.5
25	21.2	22.4	38.0	36.2	14.1	14.7	12.8	6.3	7.9	8.1	11.4	5.7
26	22.4	23.2	38.0	35.7	13.8	14.1	12.6	6.0	7.5	8.0	11.2	6.5
27	24.0	25.0	37.9	34.7	13.5	13.7	12.3	5.8	7.2	8.1	11.1	7.6
28	25.7	27.1	38.0	33.4	13.1	13.5	12.3	5.8	7.1	8.0	11.0	8.2
29	26.9		38.1	31.7	13.0	13.3	12.9	6.0	7.0	7.8	11.0	9.1
30	28.0		38.2	29.6	13.3	13.1	13.4	6.2	7.1	7.4	11.0	10.4
31	28.9		38.4		13.6		13.4	6.1		7.1		11.7

8:00 a.m. Readings

LMS 21
June 62

1961

MISSISSIPPI RIVER

L. W. 255.0 L

*Zero of gage: 168.77 m.s.l. (168.85 m.g.l.) 704.7 L Miles A.H.P.

Lat.: 34° 54' 18" - Long.: 90° 14' 33"

Memphis District, CE Gage

Incline and staff gage located on Star Landing Revetment

Highest: 41.90 on 22-23 May

Lowest: 4.20 on 6 February

Period of record: 5 April 1930 to date.

Highest for period of record: 53.65 on 10 February 1937.

Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

*Zero of gage changed from 168.89 to 168.77 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	6.1	5.3	25.0	35.3	29.4	28.6	15.0	17.0	7.9	15.6	7.8	17.5
2	6.3	5.0	25.3	34.4	29.5	25.3	13.2	16.5	8.2	15.2	7.5	17.0
3	7.2	5.2	26.6	33.6	29.3	23.2	12.0	15.9	8.1	14.4	7.6	16.6
4	8.3	5.0	27.4	33.1	29.2	20.1	11.0	14.9	7.8	13.5	8.0	16.3
5	10.2	4.6	28.3	32.8	29.0	18.7	11.3	14.4	7.7	12.7	8.7	16.0
6	11.2	4.20	29.9	32.3	29.0	17.7	11.5	14.1	7.9	11.9	10.5	15.5
7	11.6	4.4	29.4	31.4	29.1	17.1	11.8	13.9	8.0	11.8	12.5	14.9
8	11.8	4.9	29.8	30.6	29.2	16.8	11.9	13.9	7.8	12.3	15.0	13.6
9	11.5	5.0	30.5	29.6	30.0	16.5	11.5	14.1	7.7	12.7	16.8	12.2
10	11.1	5.6	31.2	28.8	31.1	16.2	11.0	14.6	8.1	12.6	17.6	12.2
11	10.6	6.1	31.7	28.1	32.0	16.1	10.4	14.8	8.4	12.1	18.0	12.3
12	9.7	6.5	32.4	27.6	32.8	16.4	9.9	14.9	9.0	11.6	17.9	13.0
13	8.4	6.9	33.2	27.4	33.4	17.4	9.9	14.7	9.0	11.1	17.4	14.6
14	7.7	7.8	34.2	27.2	34.7	18.2	10.7	14.5	8.7	10.5	16.2	16.4
15	7.3	8.9	35.3	27.6	36.4	18.4	10.8	14.0	8.3	9.3	15.0	17.7
16	6.9	9.6	36.0	28.3	37.6	18.8	10.4	13.6	8.1	9.0	14.2	16.7
17	6.5	9.9	36.4	28.9	38.7	19.5	9.8	13.4	7.8	8.7	13.5	16.5
18	6.3	10.0	36.8	29.4	39.8	20.7	9.6	13.4	8.4	8.8	12.9	20.4
19	6.8	10.1	37.3	29.8	40.6	21.5	10.0	13.2	11.5	10.2	12.7	20.7
20	8.1	10.3	37.6	30.0	41.2	22.2	10.3	13.1	14.8	11.6	12.9	21.6
21	8.6	11.1	38.0	30.1	41.8	22.6	10.7	12.2	17.1	12.0	13.6	22.5
22	9.3	12.3	38.2	30.1	41.90	22.8	11.4	10.9	18.5	11.7	15.6	23.5
23	9.8	13.9	38.2	29.8	41.90	23.0	12.0	9.1	18.6	11.1	17.4	24.5
24	10.8	15.6	38.0	29.4	41.7	23.0	12.7	8.6	18.0	10.4	18.7	25.3
25	11.5	17.9	37.7	29.1	41.5	22.7	13.3	8.0	16.7	9.8	20.0	25.7
26	12.0	21.4	37.7	28.9	40.7	22.2	14.0	7.9	15.3	9.4	20.4	26.2
27	12.2	22.9	37.5	28.7	39.8	21.1	14.4	8.2	14.0	9.2	20.5	26.7
28	11.7	24.0	37.2	28.7	38.7	19.7	15.3	8.3	13.7	9.1	20.1	27.1
29	11.0		36.9	28.8	37.2	18.1	16.6	8.0	14.1	9.1	19.3	27.1
30	9.4		36.6	29.1	34.8	16.6	17.3	7.8	14.9	9.0	18.4	26.6
31	7.0		36.0		31.5		17.3	7.6		8.5		25.0

8:00 a.m. readings.

1960

MISSISSIPPI RIVER
L. W. - 255.0 L

*Zero of gage: 168.77 m.s.l. (168.95 m.g.l.) 704.7 L Miles A.H.P.
Lat.: 34° 54' 18" - Long.: 90° 14' 33"
Memphis District, CE Gage

Incline and staff gage located on Star Landing Revetment.

Highest: 35.60 on 18 April.

Lowest: 4.80 on 2, 3 November.

Period of record: 5 April 1930 to date.

Highest for period of record: 53.65 on 10 February 1937.

Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

*Zero of gage changed from 168.89 to 168.77 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	19.5	19.3	20.3	21.1	22.4	22.1	22.6	9.2	8.3	6.8	5.0	6.3
2	19.3	18.1	19.1	23.1	21.1	22.1	23.1	9.1	7.7	6.8	4.80	6.3
3	19.7	17.9	19.0	25.1	20.1	22.1	23.6	9.0	7.3	6.9	4.80	6.5
4	20.1	17.3	18.8	26.8	19.7	21.9	23.8	8.8	7.1	6.8	5.0	7.1
5	20.2	17.1	18.6	28.2	19.7	21.6	23.8	8.4	7.5	6.7	5.2	7.0
6	20.3	16.1	19.3	29.4	20.4	21.3	23.8	8.1	8.3	6.5	5.4	6.9
7	20.1	16.2	20.1	30.6	20.8	20.9	24.3	7.8	9.3	6.5	5.8	6.8
8	19.6	16.1	20.5	31.4	20.8	20.2	24.7	7.5	9.7	6.6	6.8	6.7
9	19.3	16.1	21.2	32.1	20.3	19.5	25.1	8.0	9.6	6.6	8.3	6.6
10	19.1	17.3	21.2	32.6	20.6	18.9	25.1	8.6	9.2	6.7	8.5	6.2
11	18.6	18.4	20.9	33.0	20.9	18.2	24.9	9.0	9.0	6.7	8.4	6.0
12	18.3	19.6	20.1	33.5	21.2	17.0	24.2	9.3	8.5	6.5	8.0	5.8
13	18.5	20.1	18.9	34.0	21.8	16.0	23.1	9.5	8.0	6.1	8.1	6.2
14	18.7	21.2	18.1	34.5	22.6	15.8	21.3	9.3	8.2	5.9	8.3	7.0
15	19.1	21.6	17.1	35.0	23.5	15.6	18.9	9.1	8.2	5.8	8.5	7.5
16	19.1	22.1	16.1	35.3	23.9	15.4	16.7	9.1	8.1	5.4	8.9	7.6
17	19.1	22.5	15.5	35.4	24.2	15.2	16.1	8.9	8.2	5.2	8.9	7.6
18	20.1	23.1	15.1	35.60	24.4	15.4	15.8	8.8	8.2	5.0	8.6	7.6
19	21.4	23.8	15.1	35.5	24.2	16.4	15.9	8.4	8.0	5.1	8.3	7.3
20	23.1	24.1	15.5	35.1	24.2	17.3	15.5	8.0	7.9	5.3	8.1	7.0
21	24.6	24.1	16.1	34.9	24.1	18.3	14.5	8.0	8.2	5.2	7.9	6.7
22	26.1	24.2	16.9	34.0	23.8	18.9	13.5	7.7	8.6	5.4	7.8	6.1
23	27.1	24.2	17.5	33.1	23.8	18.6	13.0	7.8	8.7	5.7	7.6	5.9
24	27.6	24.5	18.3	31.9	23.8	17.9	12.2	8.0	8.4	5.8	7.3	5.6
25	27.8	24.5	19.0	30.8	23.7	17.0	11.7	8.0	8.1	5.6	7.2	5.8
26	27.4	24.1	19.3	29.5	23.4	16.6	11.3	7.8	7.9	5.5	7.4	6.1
27	26.5	23.1	19.4	28.1	23.0	16.8	10.7	8.0	7.7	5.3	7.5	6.1
28	25.6	22.1	19.5	26.6	22.5	17.5	10.2	8.6	7.6	5.2	7.6	5.7
29	23.7	21.2	19.8	25.0	22.3	19.4	10.0	8.8	7.3	5.2	7.2	5.4
30	22.1		20.1	23.6	22.2	21.4	9.7	8.8	6.9	5.1	6.7	5.2
31	20.7		20.4		22.2		9.4	8.6		5.1		5.4

8:00 a.m. readings.

MISSISSIPPI RIVER
L. W. 255.0 L

Zero of gage: 168.89 m.s.l. (168.95 m.g.l.) 704.7 L Miles A.H.P.
Lat.: 34°54'18" - Long.: 90°14'33"
Memphis District, CE Gage

Incline and staff gage located on Star Landing Revetment.

Highest: 30.10 on 25-28 February

Lowest: 3.40 on 26 September.

Period of record: 5 April 1930 to date.

Highest for period of record: 53.65 on 10 February 1937.

Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	4.9	26.6	29.7	20.3	19.0	18.4	7.9	8.6	6.3	5.9	9.3	10.3
2	5.7	26.9	29.2	20.2	18.0	18.0	7.9	8.4	6.4	7.0	9.8	11.6
3	6.0	27.1	28.4	20.3	17.0	17.4	8.0	8.0	6.4	8.6	10.0	12.7
4	6.3	27.4	27.3	20.6	16.6	17.1	8.4	7.5	6.9	9.9	10.4	13.8
5	6.8	27.6	26.4	20.8	16.5	17.2	8.6	7.0	7.2	10.6	10.2	14.3
6	7.0	27.6	25.4	21.0	16.6	18.0	8.6	6.7	7.3	10.9	9.8	14.5
7	7.5	27.6	24.5	21.3	16.8	19.2	8.6	6.8	7.4	10.9	9.8	14.7
8	8.5	27.3	23.4	21.7	16.9	19.9	9.2	7.0	7.4	10.8	10.1	14.7
9	9.5	26.5	22.7	22.1	16.8	20.0	10.1	7.2	7.0	10.8	10.6	14.6
10	9.9	25.6	22.2	22.2	16.7	19.4	11.0	8.5	7.3	11.2	11.1	14.6
11	10.0	24.2	21.9	22.2	16.7	18.8	10.9	9.8	7.1	12.5	11.3	14.6
12	9.8	22.4	21.8	21.9	16.9	18.4	10.3	10.8	6.7	14.2	11.4	14.5
13	9.3	20.6	21.6	22.0	17.1	17.8	9.6	11.3	6.6	15.7	11.4	14.1
14	8.1	20.0	21.3	22.3	17.6	16.9	8.8	10.8	6.5	17.0	11.3	13.9
15	7.0	21.2	21.1	22.6	18.2	15.2	8.3	10.0	6.4	17.6	11.1	14.0
16	6.3	22.7	21.2	22.8	18.4	13.6	8.0	8.7	6.1	17.9	10.8	15.1
17	5.6	24.5	21.5	22.8	18.2	12.8	7.9	7.7	5.6	17.1	10.7	16.6
18	5.9	26.4	21.7	22.5	17.8	12.1	7.7	7.5	5.2	15.7	10.0	17.9
19	7.0	27.7	21.8	21.8	17.5	11.7	7.5	7.0	5.0	14.6	9.3	18.9
20	8.6	28.6	21.8	21.2	16.9	11.2	7.3	7.7	4.5	13.3	9.4	19.5
21	10.5	29.0	21.8	20.7	16.7	10.6	7.5	8.7	4.3	12.1	9.3	20.5
22	12.2	29.4	22.0	20.7	17.0	10.0	7.7	8.6	4.0	11.1	9.2	21.7
23	13.9	29.9	21.8	21.0	17.6	9.5	7.8	8.0	3.8	10.8	9.1	22.9
24	16.9	30.0	21.6	21.2	18.0	8.9	7.8	8.0	3.6	10.3	9.0	24.1
25	19.9	30.10	21.3	21.2	18.0	8.2	7.6	7.7	3.5	9.8	8.6	24.6
26	22.0	30.10	21.0	21.0	18.2	7.6	7.6	7.0	3.4	9.0	8.1	24.6
27	23.7	30.10	21.1	20.8	18.6	7.6	7.8	6.6	3.4	8.6	8.0	24.1
28	24.8	30.10	20.9	20.8	19.2	7.8	8.2	6.3	3.6	8.0	8.4	23.4
29	25.4		20.8	20.5	19.2	8.0	8.7	6.1	3.9	8.1	9.0	22.4
30	26.0		20.7	19.9	19.2	8.1	8.8	5.7	4.6	8.4	9.8	21.3
31	26.2		20.6		19.0		8.7	5.8		8.8		20.1

8:00 a.m. readings.

1958
 MISSISSIPPI RIVER
 L. W. 255.0 L

Zero of gage: 168.89 m.s.l. (168.95 m.g.l.) 704.7 L Miles A.H.P.
 Lat.: 34°54'18" - Long.: 90°14'33"
 Memphis District, CE Gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 32.40 on 14-18 May.
 Lowest: 4.60 on 31 December.
 Period of record: 5 April 1930 to date.
 Highest for period of record: 53.65 on 10 February 1937.
 Lowest for period of record: -1.30 on 17, 28 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	29.2	20.8	8.1	22.7	21.9	15.1		32.0	12.8	11.1	6.2	9.1
2	29.3	21.2	8.9	22.7	23.6	14.0		32.0	12.4	11.1	6.4	9.0
3	29.4	21.5	10.3	22.5	25.2	13.2		31.8	11.6	10.8	6.2	8.9
4	29.4	21.5	12.2	22.3	26.4			31.3	11.1	10.4	6.0	8.9
5	29.2	21.2	14.8	21.8	27.7			31.2	10.6	10.0	6.0	9.5
6	29.0	21.0	15.8	21.6	28.6			31.2	9.6	9.3	6.0	10.0
7	28.6	20.6	18.3	21.3	29.2			31.3	8.6	8.7	6.3	9.7
8	27.8	19.6	19.1	21.5	29.6			31.4	8.5	8.0	6.5	9.4
9	26.6	18.8	19.8	21.5	30.6			31.5	8.7	7.4	6.4	9.1
10	25.5	18.7	20.7	21.7	31.2			31.5	8.8	7.3	6.4	9.6
11	23.9	18.7	21.0	22.3	31.9			31.3	8.7	7.3	6.3	10.0
12	21.7	18.9	21.3	22.5	32.2			31.0	8.8	7.3	6.1	10.4
13	20.3	19.0	21.4	22.6	32.3			30.3	9.0	7.2	6.0	10.8
14	16.8	18.6	21.8	22.7	32.4			29.4	9.5	7.0	6.0	10.7
15	14.6	18.4	21.9	23.1	32.4			28.0	9.9	7.3	6.1	10.7
16	12.9	17.9	22.0	23.4	32.4	14.2		26.6	10.2	7.9	5.9	9.5
17	11.9	17.5	21.8	23.7	32.4			25.0	10.4	8.4	5.7	8.1
18	11.5	16.9	21.5	23.3	32.4			23.2	10.6	8.6	5.9	7.4
19	11.3	16.1	20.8	23.3	32.3			21.4	10.4	8.3	6.0	6.8
20	11.2	15.1	19.7	23.1	32.3			20.0	10.4	7.8	6.1	6.1
21	11.5	13.5	18.9	22.7	32.3		24.7	19.0	10.3	7.5	7.2	5.6
22	11.8	12.3	18.4	22.4	32.2			17.3	10.1	7.3	8.6	5.4
23	12.4	11.3	17.9	21.5	32.0			17.0	10.4	7.1	9.8	5.3
24	13.2	10.6	17.9	20.7	31.8			16.3	11.0	6.8	10.2	5.0
25	15.0	10.0	17.6	20.3	31.4			15.8	11.9	6.7	11.4	5.0
26	16.1	9.6	18.0	19.7	30.1			15.5	13.1	6.6	11.9	5.0
27	16.7	9.0	18.9	19.3	27.8			14.6	12.7	6.4	11.8	5.0
28	17.4	8.3	20.3	19.0	25.5			14.0	12.0	6.0	11.5	4.8
29	18.4		21.3	19.5	22.4			13.3	11.4	5.5	11.0	4.7
30	19.1		22.4	20.3	18.8			13.0	11.0	5.5	9.9	4.7
31	19.8		22.4		16.5			12.9		5.7		4.60

8:00 a.m. readings

1957
MISSISSIPPI RIVER
L. W. 255.0 L

19

Zero of gage: 168.89 m.s.l. (168.95 m.g.l.) 704.7 L Miles A.H.P.
Lat.: 34°54'18" - Long.: 90°14'33"
Memphis District, CE Gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 33.16 on 17 February
Lowest: 3.90 on 15 October
Period of record: 5 April 1930 to date
Highest for period of record: 53.65 on 10 February 1937
Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	14.2	21.3	24.5	14.6	27.6	31.9	17.9	12.4	4.3	6.2	8.6	28.6
2	13.6	23.7	22.8	14.3	26.5	31.9	17.9	13.2	4.2	6.1	8.7	27.8
3	13.2	25.5	21.8	14.0	25.7	31.7	18.4	13.8	4.2	5.7	8.5	26.5
4	12.8	26.8	21.4	13.4	24.8	30.9	19.6	13.2	4.3	5.3	7.8	25.3
5	12.2	27.8	21.1	13.7		29.6	21.4	12.4	4.3	5.0	7.3	23.6
6	11.6	28.7	20.8	14.9	22.8	28.0	22.5	11.5	4.4	5.2	6.7	21.5
7	11.0	29.8	20.1	18.5	21.6	26.4	23.5	10.7	4.4	5.0	6.3	19.9
8	10.3	30.3	19.4	21.1	20.7	24.8	23.6	10.3	4.6	4.8	6.5	18.8
9	10.1	30.7	18.7	24.4	19.8	23.3	23.4	9.9	4.6	4.6	6.9	17.3
10	9.9	31.5	18.2	26.4	19.2	22.3	23.1	9.6	4.5	4.4	6.7	17.1
11	9.4	31.9	18.0	27.9	18.3	21.4	22.8	9.0	4.4	4.0	7.5	18.1
12	8.7	32.2	18.4	29.4	17.1	21.0	22.6	8.3	4.4	4.1	8.3	19.2
13	7.6	32.6	18.5	30.2	15.7	21.1	22.2	7.7	4.6	4.2	8.4	20.6
14	7.6	32.7	18.5	30.7	14.8	21.2	21.5	7.6	4.7	4.1	9.3	22.1
15	7.1	32.8	18.0	31.3	13.8	20.8	20.1	8.4	4.7	3.9	9.4	23.3
16	7.6	33.1	17.5	31.4	13.3	19.4	19.2	8.4	5.0	4.0	10.4	23.7
17	8.6	33.16	16.9	31.6	13.2	18.9	18.2	7.9	5.3	4.2	13.3	24.1
18	9.6	33.1	16.6	31.6	12.8	18.8	17.5	7.3	5.5	4.0	17.1	23.7
19	11.0	32.9	16.4	31.8	12.4	19.8	17.0	6.7	5.6	4.2	19.5	23.7
20	12.3	32.6	15.7	31.6	12.7	20.9	16.5	6.1	6.0	4.4	20.9	23.9
21	12.7	32.4	15.5	31.6	13.9	21.3	15.9	5.9	6.3	4.4	23.1	23.9
22	12.9	32.2	14.9	31.8	16.0	20.9	15.3	5.8	6.7	4.2	25.2	24.1
23	12.7	31.8	14.3	32.1	18.7	20.4	14.6	5.8	6.5	4.4	26.6	24.6
24	12.0	31.2	13.5	32.1	21.6	19.7	13.9	5.8	6.5	5.0	27.6	25.4
25	11.2	30.7	13.1	31.9	24.3	19.1	12.9	5.7	6.3	5.1	28.9	26.3
26	11.6	29.9	12.6	31.8	27.1	18.7	12.7	5.7	6.0	5.2	29.5	27.3
27	13.1	28.6	12.3	31.4	29.0	18.6	12.7	5.4	5.8	5.5	30.0	27.8
28	15.1	26.6	12.4	30.6	30.4	18.6	12.7	5.3	5.9	5.7	30.2	28.6
29	16.8		13.0	30.0	31.1	18.4	12.6	5.2	5.9	6.3	30.1	28.9
30	17.8		13.9	28.9	31.6	18.2	12.3	4.9	6.0	7.4	29.6	29.1
31	18.8		14.5		31.8		12.4	4.6		8.1		29.2

5:00 a.m. readings

1956
MISSISSIPPI RIVER
L. W. 255.0 L

19

Zero of gage: 168.89 m. s. l. (168.95 m. g. l.) 704.7 L miles A. H. P.
Lat.: 34°54'18" - Long.: 90°11'33"
Memphis District, CE gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 31.60 on 29 February to 3 March
Lowest: -0.60 on 23-25 January
Period of record: 5 April 1930 to date
Highest for period of record: 53.65 on 10 February 1937
Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.4	2.7	31.60	25.2	20.7	12.6	13.1	9.4	5.5	3.1	1.8	3.0
2	2.9	5.8	31.60	24.0	19.2	12.0	13.2	9.4	4.5	2.8	1.8	2.9
3	2.3	11.5	31.60	22.5	18.1	11.9	13.1	9.3	4.3	2.7	1.8	2.8
4	2.0	15.8	31.4	20.8	17.5	12.4	12.7	9.3	4.3	2.9	1.7	2.7
5	1.7	19.6	31.1	19.2	17.4	13.2	12.5	9.3	4.5	3.2	1.9	2.3
6	1.8	22.1	30.5	18.6	17.5	14.5	12.3	9.6	5.0	3.3	2.1	1.9
7	1.6	24.0	30.0	18.5	17.6	15.9	11.7	10.2	5.6	3.0	2.3	1.8
8	1.2	25.3	29.6	19.1	17.4	16.8	11.4	10.8	5.7	2.8	2.6	1.7
9	1.3	26.5	29.0	20.2	17.2	17.2	11.3	11.0	5.7	2.7	2.8	1.3
10	1.2	27.5	28.5	21.1	17.3	17.3	11.2	10.8	5.4	2.8	2.8	1.1
11	1.0	28.2	27.9	22.8	17.7	17.0	11.1	10.0	5.3	2.8	2.5	1.2
12	1.0	28.7	27.5	24.2	18.3	16.7	10.9	9.3	5.2	2.7	2.3	2.3
13	1.3	29.0	26.9	24.7	18.7	16.3	10.8	9.1	5.2	2.6	1.7	3.5
14	1.0	28.8	26.6	25.2	18.9	15.7	10.6	9.1	5.1	2.5	1.3	4.4
15	0.7	28.6	26.1	25.5	18.7	15.1	10.7	9.3	4.9	2.3	1.3	5.3
16	0.6	28.1	25.7	25.5	18.5	14.3	10.6	10.0	4.8	2.1	1.9	6.9
17	0.4	27.7	25.8	25.5	18.0	13.1	10.3	10.8	4.7	1.9	1.7	9.0
18	0.3	27.7	26.2	25.5	17.3	12.0	9.6	12.0	4.5	1.8	1.3	11.7
19	0.3	27.6	26.6	25.7	16.8	10.9	8.8	12.5	4.5	1.6	1.0	13.5
20	0.1	27.8	27.1	26.1	16.4	9.1	8.3	12.9	4.9	1.3	1.2	14.5
21	-0.1	28.6	27.6	26.2	15.9	7.8	8.1	12.8	5.3	0.9	1.5	14.8
22	-0.4	29.3	28.0	26.2	15.6	6.4	8.2	12.0	5.7	0.7	1.5	15.2
23	-0.60	29.8	28.2	25.9	15.2	6.6	9.0	10.8	5.7	0.0	1.6	15.4
24	-0.60	30.3	28.4	25.1	15.2	7.2	9.7	9.7	5.7	-0.2	2.2	15.7
25	-0.60	30.7	28.5	24.6	15.4	8.1	9.8	8.9	5.0	-0.3	2.6	15.8
26	-0.3	31.0	28.4	24.2	15.4	9.1	9.7	7.8	4.2	-0.1	3.0	15.8
27	-0.3	31.3	28.1	23.9	15.1	10.7	9.4	7.2	3.9	1.1	3.0	16.0
28	-0.4	31.5	27.8	23.3	14.6	11.2	9.3	7.0	3.8	1.1	2.9	16.0
29	0.1	31.60	27.4	22.6	14.3	12.0	9.3	6.8	3.5	1.0	3.0	15.6
30	1.8		27.0	21.6	13.8	12.6	9.2	6.3	3.3	1.1	3.0	15.2
31	2.0		26.3		13.2		9.2	6.0		1.5		14.6

8:00 A. M. readings

1955
MISSISSIPPI RIVER
L. W. 255.0 L

Zero of gage: 168.89 m. s. l. (168.95 m. g. l.) 704.7 L miles A. H. P.
Lat.: 34°54'18" = Long.: 90°14'33"
Memphis District, CE gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 37.90 on 3 April
Lowest: 0.30 on 20-21 September
Period of record: 5 April 1930 to date
Highest for period of record: 53.65 on 10 February 1937.
Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	11.0	8.4	28.2	37.4	22.6	10.7	8.3	6.5	2.0	1.7	2.5	9.7
2	12.6	7.8	28.6	37.8	22.5	11.4	8.6	6.3	1.9	1.3	3.0	9.5
3	14.2	6.8	28.8	37.9	22.4	12.7	9.1	6.0	1.8	2.0	3.6	9.0
4	15.2	6.2	28.8	37.6	22.2	13.4	9.0	5.5	1.9	2.9	3.8	8.5
5	15.5	6.2	28.8	37.2	21.8	13.5	8.6	5.0	2.5	3.5	4.0	7.4
6	15.8	6.7	29.0	36.8	21.1	13.1	8.0	4.3	2.9	4.0	4.8	6.4
7	16.3	7.2	29.2	36.2	20.4	12.3	7.3	3.7	3.2	4.5	5.4	5.6
8	17.4	8.0	29.3	34.8	19.4	11.4	6.9	3.3	3.1	4.5	5.8	5.9
9	18.0	8.7	29.6	32.9	18.4	10.9	6.6	3.0	2.8	4.1	5.8	6.7
10	18.7	10.4	29.7	31.0	17.3	10.5	6.3	2.9	2.3	4.9	5.4	7.7
11	20.0	13.0	29.9	28.8	15.8	10.5	6.4	3.1	1.9	7.2	4.8	8.0
12	21.0	15.3	30.0	26.6	14.4	10.6	7.2	3.5	1.7	9.6	4.7	8.0
13	21.5	17.3	30.3	25.1	12.6	11.0	8.0	4.2	1.6	10.7	4.7	7.9
14	21.3	18.4	30.6	23.8	10.4	11.7	9.0	4.6	1.0	10.1	4.8	7.5
15	20.8	19.3	30.9	22.7	9.3	12.8	9.6	4.8	0.8	9.8	4.6	6.9
16	20.0	19.9	31.1	22.2	9.3	13.4	9.8	5.3	0.8	8.7	4.5	6.7
17	19.3	20.2	31.2	22.0	10.0	13.9	9.9	5.4	0.7	7.5	4.0	5.7
18	18.6	20.0	31.4	21.8	11.1	14.0	9.9	5.2	0.4	6.9	3.4	4.8
19	18.0	19.6	31.6	21.5	12.7	14.1	9.6	5.1	0.4	6.1	3.9	4.5
20	17.2	19.3	31.8	21.1	13.7	14.0	9.5	5.0	0.3	5.6	5.3	4.5
21	16.2	18.6	32.2	20.5	14.3	13.7	9.5	4.5	0.3	5.7	6.3	4.4
22	15.4	17.9	32.6	20.6	14.0	13.0	9.4	4.0	0.4	5.8	7.0	3.9
23	14.2	17.2	33.1	20.7	13.7	11.9	9.3	3.7	0.3	5.3	7.9	3.1
24	13.4	17.8	33.6	20.8	13.5	10.8	9.4	3.5	0.4	4.7	8.9	2.5
25	12.4	20.5	34.4	21.0	13.1	9.9	9.0	3.5	0.5	4.1	9.6	2.2
26	11.3	24.2	34.9	21.0	12.6	9.5	8.2	3.7	0.9	3.6	9.8	2.0
27	10.1	26.2	35.4	21.3	12.4	9.2	7.6	3.6	1.2	3.4	9.7	1.6
28	9.1	27.5	35.9	21.7	11.7	9.0	7.1	3.7	1.3	3.4	9.6	1.3
29	8.9		36.5	22.2	11.1	8.5	6.9	3.5	1.6	3.3	9.8	1.1
30	9.1		37.0	22.5	10.8	8.3	6.9	3.0	1.7	2.7	9.6	1.3
31	8.7		37.3		10.6		6.7	2.5		2.4		2.0

8:00 a. m. readings

1954
MISSISSIPPI RIVER
L. W. 255.0 L

19

Zero of gage: 168.89 m. s. l. (168.95 m. g. l.) 704.7 L. miles A. H. P.
Lat.: 34° 54' 18" - Long.: 90° 14' 33"

Memphis District, CE gage

Incline and staff gage located on Star Landing Revetment.

Highest: 21.60 on 30, 31 January.
Lowest: 0.10 on 19, 20 September.

Period of records: 5 April 1930 to date.
Highest for period of records: 53.65 on 10 February 1937.
Lowest for period of records: -1.30 on 17, 26 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.3	21.3	9.5	11.9	18.2	9.8	10.9	7.8	5.5	2.6	11.6	3.8
2	1.0	20.8	8.6	12.1	17.6	8.6	11.2	5.6	7.3	2.4	13.2	3.4
3	1.3	20.1	8.7	12.0	17.5	8.1	11.2	3.6	8.2	2.1	11.4	3.4
4	1.3	18.5	9.5	12.0	17.4	7.9	11.0	2.3	8.4	1.8	9.9	4.0
5	0.7	16.6	10.3	11.9	17.0	8.1	10.6	2.0	7.4	2.1	9.3	4.6
6	0.4	14.1	11.1	11.4	16.8	9.6	10.5	2.5	6.4	2.4	9.1	4.7
7	0.4	11.5	11.3	11.6	16.6	10.8	10.7	2.8	5.4	2.6	8.7	4.8
8	0.5	9.2	11.3	11.7	16.6	11.9	10.9	2.5	5.0	2.7	8.1	5.2
9	0.5	7.4	11.1	12.6	17.0	13.0	11.0	2.9	4.7	2.7	7.5	6.2
10	0.4	6.0	11.2	13.1	17.8	14.0	10.7	3.8	4.3	3.5	7.0	7.2
11	1.0	5.1	11.6	13.7	18.6	14.4	9.7	4.5	3.8	4.3	6.8	7.2
12	0.8	4.2	12.3	13.8	18.8	14.4	9.4	5.0	3.0	5.3	6.5	6.7
13	0.6	3.8	13.4	13.8	19.0	14.2	8.7	5.2	2.2	6.0	6.0	6.4
14	0.6	3.2	13.9	13.3	18.6	13.4	7.8	5.4	1.4	6.1	5.2	6.0
15	1.3	2.5	14.1	12.4	18.2	12.6	7.3	5.6	1.0	6.0	4.8	5.7
16	3.1	2.6	13.8	12.0	17.8	12.2	7.3	5.0	0.8	6.7	4.6	5.8
17	3.8	3.4	13.0	11.6	17.6	11.7	7.2	4.3	0.5	8.0	4.2	6.0
18	3.9	3.0	12.0	11.3	17.6	11.3	7.2	4.0	0.2	9.0	3.7	6.0
19	5.0	3.5	11.0	11.5	17.4	11.0	7.0	3.8	0.10	10.0	3.3	5.9
20	7.8	4.6	9.8	12.3	17.0	10.7	6.9	3.4	0.10	10.7	3.1	5.9
21	11.4	5.7	9.0	13.2	16.8	10.7	6.9	3.4	0.2	11.0	2.8	6.0
22	14.1	6.8	8.8	14.2	16.4	11.0	7.0	3.8	0.5	11.1	2.3	6.3
23	15.1	8.0	9.0	15.2	15.9	11.5	7.1	3.9	1.5	11.3	1.9	6.7
24	16.2	8.8	9.4	15.8	15.6	11.6	7.1	4.2	3.5	11.4	2.0	7.4
25	17.5	9.6	9.7	16.1	15.2	11.6	7.8	4.4	5.0	12.0	2.2	7.6
26	18.6	10.1	9.8	16.7	14.4	11.4	8.1	4.6	5.8	13.2	2.3	7.6
27	20.1	10.2	9.7	17.5	13.8	10.8	8.3	4.9	5.5	14.4	2.5	7.9
28	20.9	9.9	9.7	18.2	12.8	10.2	8.4	4.8	4.7	15.5	2.8	8.3
29	21.5		10.3	18.8	12.0	9.9	8.6	4.2	4.0	15.9	3.4	8.8
30	21.6		10.9	18.6	11.5	10.2	8.8	3.7	3.3	15.8	4.0	9.4
31	21.6		11.5		10.6		8.7	4.2		15.3		10.0

8:00 a. m. readings

1953
 MISSISSIPPI RIVER
 L. W. 255.0 L.

47

Zero of gage: 168.89 m. s. l. (168.95 m. g. l.) 704.7 L. miles A. H. P.
 Lat.: 34° 54' 18" - Long.: 90° 14' 33"

Memphis District, CE gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 28.70 on 24 May.

Lowest: -1.30 on 17, 26 October; 20-21 November.

Period of record: 5 April 1930 to date.

Highest for period of record: 53.65 on 10 February 1937.

Lowest for period of record: -1.30 on 17, 26 October; 20-21 November 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.5	16.2	22.6	24.2	21.5	23.9	10.4	6.4	3.9	0.0	-1.1	-0.9
2	2.9	16.2	22.9	23.7	21.2	23.2	10.6	6.0	3.8	0.0	-0.9	-1.1
3	3.0	16.6	22.8	23.4	21.4	22.2	10.7	5.8	3.8	-0.2	-1.0	-0.8
4	3.3	16.7	22.6	23.4	21.7	21.1	10.8	5.8	3.6	-0.6	-1.0	-0.7
5	3.5	16.6	22.3	24.0	22.3	19.7	11.0	5.9	3.2	-0.8	-1.1	-0.7
6	3.9	16.2	22.7	24.8	22.2	18.1	11.2	6.0	2.8	-1.0	-1.1	-0.3
7	4.2	15.6	24.1	25.6	21.7	17.0	11.3	5.9	2.5	-1.1	-1.1	0.0
8	4.5	14.9	25.3	26.0	21.9	15.9	11.4	5.7	2.2	-1.0	-1.1	0.1
9	4.8	14.7	26.1	26.0	21.9	15.2	11.6	5.9	2.2	-0.8	-1.1	0.2
10	5.2	14.4	26.8	25.7	21.6	14.5	12.0	6.1	2.2	-0.7	-1.1	0.3
11	6.0	14.5	27.2	24.8	21.3	14.1	12.4	6.3	2.1	-0.7	-1.1	0.3
12	6.9	14.7	27.1	24.2	21.5	14.0	12.4	6.5	1.7	-0.8	-1.1	0.3
13	7.6	14.5	26.9	23.5	21.7	14.0	12.7	7.0	1.6	-0.9	-1.1	1.3
14	8.8	14.4	26.5	22.7	21.8	14.0	12.4	7.5	1.0	-0.9	-1.0	2.0
15	10.9	14.8	25.9	22.0	22.2	14.0	11.9	7.8	0.4	-1.1	-1.1	2.0
16	13.0	16.1	25.2	21.6	22.5	13.9	11.4	7.7	0.0	-1.2	-1.1	1.7
17	14.7	18.2	24.5	21.1	22.8	13.7	10.7	7.9	0.0	-1.3	-1.1	2.0
18	15.5	18.9	24.4	20.9	23.6	13.8	9.7	7.8	0.1	-1.2	-1.1	2.7
19	16.0	19.4	24.3	20.5	24.5	14.5	9.2	7.3	0.2	-1.1	-1.2	2.6
20	15.7	19.3	24.3	20.3	25.5	14.7	8.5	7.0	0.4	-1.1	-1.3	2.4
21	14.7	19.1	24.6	20.1	26.7	14.5	8.2	7.0	0.3	-1.0	-1.3	2.3
22	14.1	18.7	24.6	20.5	27.4	14.2	9.0	6.8	0.1	-1.1	-1.1	2.3
23	13.8	18.1	25.1	20.7	28.4	13.9	8.8	6.4	-0.2	-1.2	-1.0	2.2
24	14.3	18.0	25.2	20.8	28.7	13.5	8.4	5.8	-0.2	-1.2	-1.1	2.0
25	14.8	18.4	25.3	20.9	28.4	13.1	8.4	5.3	0.1	-1.2	-1.0	2.3
26	15.5	19.8	25.7	21.1	27.8	12.2	8.6	4.9	0.3	-1.3	-0.7	2.4
27	15.9	21.1	26.0	20.8	27.1	11.5	8.4	4.6	0.1	-1.2	-0.5	1.8
28	16.5	22.2	26.1	21.0	26.1	10.5	8.3	4.4	0.1	-1.2	-0.7	1.5
29	16.6		25.7	21.3	25.3	10.0	7.8	4.3	0.1	-1.2	-1.0	1.5
30	16.3		25.1	21.7	24.9	10.1	7.1	4.4	0.0	-1.2	-1.1	1.4
31	16.3		24.5		24.5		6.8	4.3		-1.2		1.4

8:00 a. m. readings

ADWD, CE MEMPHIS (CLASS A)

1952
MISSISSIPPI RIVER
L. W. 255.0 L.

49

Zero of gage: 168.89 m.s.l. (168.95 m.g.l.) 704.7 L. miles A.H.P.
Lat. 34° 54' 18" - Long. 90° 14' 33"

Memphis District, CE gage.

Incline and staff gage located on Star Landing Revetment.

Highest: 38.77 on 1 April.

Lowest: -0.90 on 15 November.

Period of records: 5 April 1930 to date.

Highest for period of record: 53.65 on 10 February 1937.

Lowest for period of records: -0.90 on 15 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	29.9	28.9	22.4	38.77	31.6	21.4	17.5	7.4	6.5		-0.2	3.0
2	30.2	29.5	21.0	38.6	31.6	21.6	16.9	7.1	5.8		0.0	2.7
3	30.4	30.2	19.8	38.3	31.6	21.3	15.8	6.8	5.2		0.0	2.6
4	30.6	30.8	18.6	38.1	31.6	20.6	14.7	6.5	4.7		-0.2	2.5
5	30.6	31.5	18.0	37.9	31.8	20.0	14.0	6.2	4.9		-0.3	2.7
6	30.5	32.0	17.6	37.3	32.0	19.3	14.0	6.0	5.1		-0.4	2.9
7	30.3	32.2	18.2	37.0	32.1	18.6	14.0	6.0	5.1		-0.5	3.4
8	30.0	32.5	19.2	36.5	32.4	18.4	13.6	6.2	5.1		-0.4	4.2
9	29.6	33.2	20.3	36.2	32.4	18.2	13.1	6.4	5.0		-0.3	4.8
10	29.4	33.7	20.8	35.8	32.2	17.7	12.5	6.4	5.0		-0.4	5.4
11	29.4	34.2	21.4	35.3	31.3	16.7	11.7	6.3	4.9		-0.5	5.6
12	29.5	34.6	21.6	34.7	30.7	14.7	11.0	6.4	4.6		-0.4	5.3
13	29.6	34.9	23.0	34.1	29.1	12.5	10.5	7.2	4.2		-0.6	5.6
14	29.8	35.3	25.3	33.4	27.0	12.2	10.4	8.5	3.5		-0.8	6.6
15	30.3	35.4	27.3	32.5	25.2	12.6	10.2	9.0	2.9		-0.9	7.5
16	30.6	35.4	29.4	31.8	23.8	12.7	10.0	8.8	2.6		-0.7	7.8
17	31.0	35.3	30.8	31.8	22.3	12.3	10.1	8.3	2.6		-0.6	7.8
18	31.2	35.0	31.8	31.6	21.6	11.8	10.4	7.9	2.7		-0.5	7.6
19	30.7	34.6	32.5	31.6	21.1	11.8	10.4	7.7	3.0		-0.3	7.6
20	30.1	34.5	33.4	31.6	20.6	11.9	10.7	7.6	3.2	0.4	-0.4	7.8
21	28.9	34.0	34.1	31.4	20.1	12.1	10.4	8.0	3.0	0.0	-0.5	8.0
22	27.5	33.1	34.6	31.4	19.6	12.3	10.2	8.5	2.7	-0.1	-0.1	8.2
23	26.2	32.6	35.3	31.4	19.7	12.2	9.8	8.4	2.9	-0.1	0.8	8.3
24	24.9	31.4	35.5	31.2	19.8	12.2	9.5	8.1	2.8	0.0	1.5	7.6
25	24.5	30.0	35.8	31.2	19.6	12.3	9.5	7.8	2.0	0.0	1.8	5.9
26	24.6	28.0	36.2	31.2	19.4	12.6	9.4	8.1	1.9	0.1	2.3	4.8
27	25.2	26.6	36.6	31.2	19.1	13.3	9.2	8.6	2.1	0.1	3.3	4.2
28	26.0	24.8	36.9	31.2	19.0	14.4	8.6	9.1	1.9	-0.2	3.7	3.9
29	27.0	23.7	37.4	31.4	19.3	16.0	8.2	9.1	1.5	-0.3	3.8	4.0
30	27.5		37.9	31.4	19.8	17.0	7.9	8.5	1.0	-0.5	3.3	4.2
31	28.4		38.1		20.8		7.6	7.7		-0.5		4.1

8:00 a.m. readings

ADPT, CE MEMPHIS (CLASS A)

1951
MISSISSIPPI RIVER
L.W. 255.0 L.

ZERO OF GAGE: 168.89 M.S.L. (168.95 M.G.L.)
704.7 L. MILES A.H.P.
LAT. 34° 54' 18" N LONG. 90° 14' 33" W
MEMPHIS DISTRICT, CE GAGE

INCLINE AND STAFF GAGE LOCATED ON STAR LANDING REVETMENT.

HIGHEST: 36.40 ON 4 MARCH
LOWEST: 6.90 ON 24 OCT.

PERIOD OF RECORD: 5 APRIL 1930 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 53.65 ON 10 FEB. 1937.
LOWEST FOR PERIOD OF RECORD: 70.20 ON 9 JAN. 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	9.2	26.6	35.9	30.0	34.0	17.3	23.1	29.8	13.0	13.0	12.0	22.8
2	8.9	25.4	36.1	30.6	33.5	16.8	23.9	29.2	14.4	12.0	11.9	22.9
3	9.0	24.4	36.2	31.2	32.7	16.7	24.7	28.2	15.1	11.2	11.8	22.7
4	9.6	23.5	36.4	32.0	32.2	16.7	25.7	26.6	15.6	10.7	11.4	22.6
5	9.8	23.6	36.3	32.4	31.1	16.6	26.5	24.7	15.6	10.5	11.4	22.4
6	10.9	23.9	36.2	33.1		16.4	27.1	21.7	14.7	10.6	11.5	22.4
7	13.5	24.8	36.1	33.8		16.3	27.5	18.7	13.6	9.6	11.6	22.7
8	15.9	25.3	36.0	34.3		16.1	28.0	16.1	13.0	9.1	11.8	23.0
9	18.5	26.4	35.7	34.7		16.3	28.4	14.9	12.7	8.4	11.7	23.7
10	20.7	27.2	35.6	34.6		17.0	28.6	12.6	13.1	8.3	11.4	24.0
11	22.2	28.3	35.2	34.4		18.3	28.9	11.5	13.6	8.3	11.4	24.7
12	23.0	29.0	35.0	34.2		19.2	29.0	11.0	14.1	8.6	11.5	25.5
13	23.7	29.7	34.5	33.9		19.5	29.1	10.7	15.1	9.3	11.7	26.5
14	24.8	30.3	34.1	33.6		19.7	29.3	10.6	15.5	9.9	11.9	27.2
15	25.7	30.3	33.6	33.4		20.3	29.3	10.6	15.8	10.3	12.1	28.0
16	27.0	30.3	33.0	33.3		20.4	29.2	11.1	16.2	9.9	13.1	28.7
17	28.0	30.1	32.7	33.5		20.7	29.2	11.3	16.6	9.5	13.2	29.1
18	29.6	29.8	32.5	33.1		20.8	29.3	11.2	16.8	9.2	17.3	30.0
19	30.6	29.8	32.2	33.2		20.6	29.5	10.8	16.9	8.9	19.3	30.3
20	31.0	29.9	31.6	33.3	25.7	20.5	29.7	10.3	16.9	8.5	20.9	30.5
21	31.2	30.0	31.4	33.3	25.4	20.3	30.0	9.9	17.0	8.1	21.6	30.7
22	31.3	30.4	31.3	33.6	24.8	20.2	30.2	10.1	17.2	7.9	21.8	30.4
23	31.0	31.3	31.4	33.6	24.2	20.3	30.2	10.8	17.0	7.3	21.7	30.1
24	30.7	32.2	31.7	33.7	23.5	20.6	30.3	11.6	16.7	6.9	21.5	30.0
25	30.4	32.8	31.6	33.8	22.7	20.8	30.4	12.7	16.5	7.0	21.1	29.7
26	29.8	33.8	31.3	34.0	21.8	20.8	30.3	12.6	15.6	7.7	20.9	29.5
27	29.3	34.6	30.8	34.2	20.8	21.0	30.3	12.6	15.0	8.8	20.9	29.6
28	28.7	35.3	30.4	34.3	20.1	21.4	30.4	11.5	14.8	10.1	21.3	29.5
29	28.4		30.1	34.3	19.3	21.8	30.4	11.1	14.4	10.9	21.9	29.4
30	28.0		29.8	34.3	18.5	22.5	30.4	11.1	13.7	11.3	22.5	29.5
31	27.4		29.6		18.0		30.3	12.3		11.4		29.7

8:00 A.M. READINGS

1950
MISSISSIPPI RIVER
L. W. 255.0 L.

53

ZERO OF GAGE: 168.89 M.S.L. (168.95 M.G.L.)
704.7 L. MILES A.H.P.
LAT. 34° 54' 18" - LONG. 90° 14' 35"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED AT STAR LANDING AT UPPER END OF STAR LANDING REVETMENT.

HIGHEST: 43.30 ON 22 FEB.
LOWEST: NO GAGE
PERIOD OF RECORD: 5 APRIL 1930 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 53.65 ON 10 FEB. 1937.
LOWEST FOR PERIOD OF RECORD: -0.20 ON 9 JAN. 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1		42.5	42.1					19.0				20.0
2		42.8	41.7					18.7		17.0		19.4
3		42.9	41.1					18.7		16.8		18.9
4		42.7	40.3					18.7		16.2		18.1
5		42.5	39.3					18.8	16.8			17.2
6		42.3	38.6					18.5	18.2			16.5
7		42.1	37.5	30.2				18.0	19.4			16.2
8		42.0		31.2				17.1	20.2		5.8	17.5
9		41.8		31.8				15.9	20.1		6.5	19.1
10		41.6		32.3					19.6		7.5	21.2
11		41.5		32.6					19.5		8.3	22.7
12		41.4		32.9					19.7		9.4	23.9
13		41.6		33.3					19.7		10.5	24.8
14		42.0		33.6					19.2		11.7	25.4
15	37.7	42.2		33.8					18.5		13.0	25.7
16	38.7	42.3		33.7					17.3		14.0	26.1
17	39.7	42.7		33.6			13.5		15.8		14.5	26.4
18	40.7	42.9		33.3	30.0					8.4	14.5	26.6
19	41.2	43.2		32.9	30.2					8.2	14.2	26.8
20	41.4	43.2		32.3	30.1					8.3	13.8	27.0
21	41.5	43.25		31.1							13.2	27.1
22	41.6	43.30									12.3	26.9
23	41.9	43.25					15.0	15.0			12.1	26.4
24	42.0	43.0					16.5				13.4	25.5
25	42.0	42.8					18.2				15.4	24.0
26	42.1	42.7					19.4				17.5	22.0
27	42.1	42.5					20.4				18.9	19.3
28	42.0	42.2					20.7				19.8	16.1
29	42.0						20.6				20.2	14.0
30	42.0						20.1				20.3	12.0
31	42.3						19.6					10.2

8:00 A. M. READINGS.

1949
MISSISSIPPI RIVER
L. W. 255.0 L.

ZERO OF GAGE: 168.89 M.S.L. (168.95 M.G.L.) (BANKFULL _____)
704.7 L. MILES A.H.P.
LAT. 34° 54' 18" - LONG. 90° 14' 35"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED AT STAR LANDING AT UPPER END OF STAR LANDING REVETMENT.

HIGHEST: 38.00 ON 6-7 FEBRUARY.
LOWEST: 2.90 ON 4-5 OCTOBER.
PERIOD OF RECORD: 15 APRIL 1930 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 53.65 ON 10 FEB. 1937.
LOWEST FOR PERIOD OF RECORD: -0.20 ON 9 JAN. 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	25.2	36.1	36.6	31.5	18.6	14.0	15.7			3.9		3.8
2	24.6	36.8	36.8	32.3	18.3	14.3	16.8			3.4		4.2
3	23.6	37.2	36.9	33.1	18.0	14.4	17.2			3.2		4.7
4	22.7	37.7	36.9	33.6	17.9	14.4	17.6			2.9		5.5
5	21.8	37.9	36.7	34.2	18.0	14.4	17.2			2.9		6.2
6	21.2	38.0	36.4	34.6	18.3	13.7	16.6			3.3		5.9
7	21.6	38.0	36.0	34.9	18.6	12.7	16.0			3.6		5.8
8	23.0	37.9	35.3	35.0	18.4	12.3	14.9			4.6		5.8
9	24.5	37.8	34.6	34.8	18.2	13.4				6.3		
10	26.0	37.7	33.7	34.2	17.7	14.5				7.4		
11	27.6	37.4	32.6	33.4	16.8	14.8				7.8		
12	28.2	37.0	31.0	32.4	16.1	14.6				8.2		
13	29.0	36.8	30.2	31.5	15.8	13.8				8.1		
14	29.6	36.3	30.0	30.1	15.5	13.0				7.7		
15	30.1	35.8	30.0	28.5	15.0	12.9				7.8		
16	30.7	35.5	30.2	27.2	14.2	12.8				8.4	5.8	
17	31.1	34.9	30.4	26.5	13.7	12.8	14.8	5.2		8.9	5.7	
18	31.5	34.5	30.4	26.2	13.1	14.0	15.5	5.6		9.0	5.2	
19	31.7	34.3	30.0	25.9	12.1	16.1	16.1		8.0	9.1	8.8	4.5
20	31.8	34.2	29.8	25.7	11.1	18.6	16.6		9.8	9.8	8.7	4.3
21	32.0	34.2	29.6	25.4	10.7	20.8	17.0			8.6	4.1	
22	32.0	34.3	29.4	25.0	10.3	21.7	17.2			8.6	4.1	
23	31.8	34.4	29.0	24.8	10.1	22.0	17.3			8.4	3.9	
24	31.6	34.7	28.6	24.7	9.9	21.4	17.6			8.3	4.0	
25	31.4	35.0	28.2	24.2	10.1	20.5	17.8			9.2	4.0	
26	31.4	35.4	27.8	23.3	10.4	19.1	17.6			11.7	3.9	
27	32.0	35.8	27.8	22.1	11.1	17.7	16.8			13.8	3.8	
28	33.0	36.3	28.0	21.0	11.7	16.5	15.9			14.6	3.7	
29	33.9		28.9	19.9	12.7	15.6	15.0		5.0	14.4	3.6	
30	34.8		29.8	19.2	13.6	15.2			4.4	14.3	3.7	
31	35.5		31.0		13.8				4.1	13.3		

8:00 A.M. READINGS

1948
MISSISSIPPI RIVER
L.W. 255.0 L.

ZERO OF GAGE: 168.89 M.S.L. (168.95 M.G.L.) (BANKFULL _____)
704.7 L. MILES A.H.P.
LAT. 34° 54' 18" - LONG. 90° 14' 35"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED AT STAR LANDING AT UPPER END OF STAR LANDING REVETMENT.

HIGHEST: 39.40 ON 8-9 APRIL.
LOWEST: 0.60 ON 5-6 OCTOBER.
PERIOD OF RECORD: 15 APRIL 1930 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 53.65 ON 10 FEBRUARY 1937.
LOWEST FOR PERIOD OF RECORD: -0.20 ON 9 JANUARY 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	4.0		34.2	36.1	35.9	11.8	17.7	20.1	3.4	2.4	1.2	14.8
2	4.1		34.2	36.7	35.5	10.5	17.8	19.9	3.5	1.9	1.3	15.6
3	3.8		34.1	37.4	35.0	9.3	17.5	19.3	3.6	1.2	1.2	16.9
4	4.2	3.9	33.8	37.9	34.3	8.5	17.1	18.1	3.5	0.8	1.0	18.2
5	9.0	4.1	33.6	38.4	32.4	8.1	16.5	16.3	3.4	0.6	1.5	19.0
6	12.2	4.5	33.7	38.8	29.6	7.7	16.4	14.6	3.1	0.6	2.4	19.9
7	13.8	4.9	33.9	39.1	26.3	7.4	16.1	14.0	2.9	1.0	3.1	20.9
8	14.7	5.2	34.2	39.4	23.0	7.3	15.5	13.8	3.0	1.4	4.2	21.8
9	15.2	5.7	34.3	39.4	20.6	7.1	14.6	13.3	2.9	1.4	6.7	22.5
10	15.4	7.3	34.4	39.1	19.3	6.6	14.1	12.8	2.9	1.0	8.8	22.5
11	15.4	8.6	34.4	38.9	18.8	6.3	13.6	12.3	3.0	0.8	9.8	22.0
12	15.5	10.4	34.3	38.5	18.8	6.2	12.6	11.9	3.3	0.9	10.0	21.0
13	15.5	12.1	34.0	38.2	19.1	6.6	11.7	11.4	3.2	0.8	10.3	19.7
14	15.3	13.2	33.6	37.8	19.8	7.1	11.0	10.9	2.7	0.9	10.4	18.1
15	14.6	15.0	32.8	37.3	20.3	7.2	10.0	10.3	2.1	1.6	10.2	16.5
16	14.0	17.9	31.3	36.9	20.8	7.0	9.3	9.8	2.3	1.9	9.6	15.5
17	13.1	21.5		36.7	21.0	7.1	8.5	8.7	2.4	1.8	8.5	14.5
18	12.2	24.4		36.4	21.5	7.4	7.7	7.7	2.4	1.3	8.2	13.8
19	11.2	26.8		36.3	22.2	8.0	8.1	7.4	2.0	0.9	8.4	14.5
20	10.5	28.7		36.2	22.5	8.1	8.8	7.3	1.6	1.1	8.2	16.3
21	10.3	30.0		36.2	22.3	7.9	9.3	7.0	1.4	1.7	8.0	18.9
22	10.2	31.0	25.6	36.1	21.8	7.8	9.6	6.5	1.2	2.4	9.3	21.4
23	10.2	31.7	26.8	36.1	20.9	8.1	10.2	5.9	1.2	2.7	11.3	22.9
24		32.0	28.0	36.1	19.8	8.9	10.9	5.6	1.3	2.4	12.7	24.0
25		32.6	29.2	36.1	18.8	9.8	11.9	5.5	1.7	2.0	13.4	24.6
26		33.5	30.7	36.2	17.7	10.6	12.6	5.4	2.3	1.9	13.4	24.8
27		33.8	31.7	36.2	16.7	12.0	13.7	5.3	2.4	1.9	13.1	24.7
28		34.1	32.7	36.2	15.6	14.0	14.8	5.1	2.4	1.8	13.0	24.9
29		34.3	33.5	36.2	14.8	15.6	16.1	4.8	2.5	1.6	13.3	25.4
30			34.2	36.0	13.9	16.8	17.9	4.1	2.6	1.3	13.9	25.7
31	5.0		35.2		12.9		19.5	3.6		1.2		25.6

8:00 A.M. READINGS.

1947
MISSISSIPPI RIVER
L.W. 255.0L.

ZERO OF GAGE: 168.89 M.G.L. (168.95 M.G.L.) (BANKFULL →)
704.7 L. MILES A.H.P.
LAT. 34° 54' 18" - LONG. 90° 14' 35"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE LOCATED AT STAR LANDING AT UPPER END OF STAR LANDING REVETMENT.

HIGHEST: 35.50 ON 25 APRIL.
LOWEST: 0.80 ON 22 OCTOBER.
PERIOD OF RECORD: 15 APRIL 1930 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 53.65 ON 10 FEBRUARY 1937.
LOWEST FOR PERIOD OF RECORD: -0.20 ON 9 JANUARY 1940.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	9.4	30.0	9.6	17.5	34.4	28.6	31.2	10.9	7.3	3.5	3.6	5.5
2	11.0	29.7	8.9	18.0	34.5	28.9	31.0	10.8	6.6	3.4	3.5	5.4
3	13.0	29.3	8.6	18.6	34.6	28.8	30.8	10.5	6.2	3.3	3.4	5.3
4	14.7	28.6	8.3	19.5	34.6	28.8	30.7	10.4	5.7	3.2	3.3	5.2
5	17.0	28.0	8.2	20.3	34.7	29.1	30.8	10.1	5.3	3.1	3.2	5.1
6	19.6	27.5	8.3	21.5	34.7	29.2	31.0	9.8	5.2	3.0	3.1	5.0
7	21.7	27.0	8.3	22.2	34.7	29.2	31.0	9.5	5.1	2.9	3.0	4.9
8	23.5	26.5	8.3	22.7	34.4	29.3	31.0	9.2	5.0	2.8	2.9	4.8
9	24.7	25.9	8.4	23.4	34.2	29.3	31.0	8.9	4.9	2.7	2.8	4.7
10	25.4	25.0	9.0	24.6	33.8	29.3	30.9	8.7	4.5	2.6	2.7	4.6
11	26.0	24.0	10.0	26.6	33.1	29.3	31.0	8.5	4.8	2.9	3.0	4.8
12	26.0	22.9	10.0	27.9	32.4	29.3	31.0	8.5	5.4	3.0	3.1	5.0
13	25.4	21.5	11.5	29.1	31.0	29.3	31.0	8.5	6.0	3.0	3.1	5.0
14	24.4	20.6	12.3	30.2	30.2	29.3	31.0	8.5	6.4	3.0	3.1	5.0
15	23.5	18.2	12.9	30.9	28.8	29.4	30.6	8.5	6.3	3.0	3.1	5.0
16	22.3	16.1	13.3	31.8	27.0	29.8	29.8	7.8	5.3	3.0	3.1	5.0
17	20.8	14.2	13.5	32.5	25.6	30.4	28.8	7.2	4.2	3.0	3.1	5.0
18	19.7	12.0	13.8	33.1	24.2	31.0	27.3	7.1	3.9	3.0	3.1	5.0
19	19.3	9.7	14.9	33.6	22.9	31.6	25.7	7.0	4.2	3.0	3.1	5.0
20	20.0	8.7	16.8	34.1	21.6	32.1	23.9	6.8	4.2	3.0	3.1	5.0
21	21.5	9.1	18.0	34.6	20.8	32.6	22.0	6.3	4.2	3.0	3.1	5.0
22	23.1	9.5	18.5	35.0	20.2	33.0	20.4	6.3	4.4	3.0	3.1	5.0
23	24.9	9.8	19.2	35.3	20.2	33.4	19.1	6.0	4.4	3.0	3.1	5.0
24	26.5	10.4	19.7	35.4	20.9	33.4	18.0	6.5	3.7	3.0	3.1	5.0
25	27.6	11.4	19.8	35.5	22.4	33.1	16.9	6.5	3.2	3.0	3.1	5.0
26	28.2	11.7	19.6	35.4	23.7	32.8	16.0	6.4	3.3	3.0	3.1	5.0
27	28.8	11.8	18.6	35.1	24.9	32.4	15.0	6.3	3.0	3.0	3.1	5.0
28	29.1	10.2	18.3	34.9	25.9	32.0	13.9	6.3	4.9	3.0	3.1	5.0
29	29.3		18.1	34.5	26.9	31.8	13.0	6.6	4.9	3.0	3.1	5.0
30	29.8		17.5	34.4	27.8	31.4	11.8	6.9	4.3	3.0	3.1	5.0
31	30.0		17.4		28.3		11.0	7.2		3.4		3.5

8:00 A.M. READINGS.

RIVER STAGES

Mississippi River Gauge at Mile 255.0L (255.2L) for the calendar year 1946

Zero elevation 168.95 feet above M.G.L.
168.89 feet above M.S.L.

Bank full stage feet on gauge A.H.P. Mile 704.7L

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	16.90	24.00	31.90	31.20	11.30	24.20	23.50	8.00	6.50	4.80	6.50	12.90	1
2	18.00	21.00	30.80	31.30	11.40	23.00	22.90	7.40	6.00	5.00	6.60	13.30	2
3	18.10	18.30	29.00	31.30	11.70	22.00	22.00	7.20	5.70	4.90	6.70	12.90	3
4	18.00	15.50	28.00	31.30	13.00	20.90	20.90	7.70	4.90	5.30	6.90	11.80	4
5	18.00	14.60	26.60	31.00	14.40	20.10	19.50	7.20	4.50	5.10	7.90	10.90	5
6	18.10	14.50	25.00	30.50	15.30	19.70	18.20	7.00	4.60	4.70	11.30	10.20	6
7	18.10	15.30	23.80	29.60	15.80	19.90	17.10	7.00	4.70	4.50	14.80	9.40	7
8	18.30	16.70	22.60	28.80	16.40	20.70	16.20	7.00	4.30	4.40	16.70	8.30	8
9	19.90	18.60	22.00	27.60	17.20	21.70	15.50	8.00	3.70	4.20	17.10	7.30	9
10	23.40	20.80	22.30	26.30	18.00	22.50	15.20	8.90	3.10	4.00	17.10	6.60	10
11	27.70	23.00	23.40	24.90	18.50	23.10	15.00	8.80	2.90	3.80	16.70	6.00	11
12	30.50	24.80	24.80	23.60	18.40	23.20	15.00	8.20	2.70	3.10	15.70	5.80	12
13	32.20	26.20	25.80	22.40	18.40	22.90	15.00	7.90	3.40	2.60	14.80	5.80	13
14	33.40	27.30	26.50	21.40	18.50	22.20	14.90	7.30	5.00	2.40	14.50	5.90	14
15	34.60	28.40	26.80	20.00	19.00	21.10	14.50	6.60	6.30	2.50	14.90	7.30	15
16	35.50	29.80	26.90	18.70	19.40	19.50	14.10	6.20	6.50	3.00	15.60	9.20	16
17	36.40	30.90	27.20	17.30	19.60	17.90	13.40	6.00	6.10	3.20	15.50	11.10	17
18	37.20	31.90	26.90	16.30	19.40	16.20	12.90	6.00	6.00	3.10	14.80	12.70	18
19	37.80	32.60	26.40	15.30	19.40	15.20	12.50	8.00	6.30	3.20	14.10	14.10	19
20	38.50	33.00	26.20	14.70	20.10	14.40	12.30	12.10	6.40	4.00	13.60	14.70	20
21	38.90	33.30	26.40	14.50	21.10	14.00	11.70	15.90	5.60	4.90	14.10	15.20	21
22	39.00	33.60	26.80	14.50	22.30	14.30	11.30	17.20	5.00	6.10	14.50	14.90	22
23	39.10	33.90	27.20	14.50	23.40	15.30	11.00	17.30	4.70	7.00	14.00	14.20	23
24	39.00	34.10	27.50	14.30	24.50	17.10	11.40	17.10	4.50	7.30	13.30	13.20	24
25	38.60	34.10	28.20	13.90	25.10	19.00	12.20	16.40	4.30	8.00	12.80	11.30	25
26	38.20	33.90	29.00	13.50	25.20	20.80	12.70	15.00	4.50	8.30	12.30	9.80	26
27	37.40	33.50	29.40	12.80	25.40	22.10	12.60	13.20	4.70	8.50	11.80	8.80	27
28	36.10	32.90	30.00	12.10	25.70	23.20	11.70	11.50	4.80	8.70	11.30	8.50	28
29	34.00		30.50	11.40	25.70	23.60	10.70	10.10	5.00	8.30	11.40	8.80	29
30	30.60		30.70	11.20	25.40	23.60	9.40	8.60	4.80	7.30	12.10	9.10	30
31	27.00		31.00		24.90		8.50	7.30		6.60		9.00	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. readings.
 Highest: 39.10 on 23 Jan.
 Lowest: 2.40 on 14 Oct.
 Period of record: 15 April 1930 to date.
 Highest for period of record: 53.65 on 10 Feb 1937.
 Lowest for period of record: -0.20 on 9 Jan 1940.

RIVER STAGES

Mississippi River Gauge at Mile 255.0L (255.2L) for the calendar year 1945

Zero elevation 168.95 feet above M. G. L.

Bank full stage feet on gauge A. H. P. Miles 704.7L

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	14.20	11.50	32.50	42.20	35.10	32.40	34.00	10.50	7.40	16.50	8.00	19.70	1
2	17.00	10.05	33.20	42.40	34.60	31.90	33.50	10.10	7.00	18.00	7.90	19.40	2
3	19.60	8.75	33.80	42.50	34.20	31.20	32.00	10.30	6.00	19.30	8.10	18.70	3
4	22.00	8.00	34.40	42.50	33.50	30.20	30.10	10.50	5.10	20.60	7.60	17.70	4
5	24.00	7.70	34.90	42.60	33.00	29.00	28.20	10.80	4.60	21.40	6.70	16.90	5
6	25.40	7.40	35.30	42.70	32.40	27.90	26.40	11.20	4.40	21.70	6.30	15.70	6
7	26.70	6.90	35.80	42.70	31.70	26.80	25.20	11.40	4.70	21.60	6.50	14.80	7
8	27.50	6.60	36.40	42.70	30.90	25.60	24.40	11.20	4.90	21.40	6.90	14.10	8
9	27.80	6.10	37.00	42.60	29.40	24.40	23.80	11.10	5.00	20.90	7.30	14.20	9
10	27.90	5.90	37.80	42.40	28.30	23.90	22.90	11.40	4.80	19.90	8.00	15.00	10
11	27.90	6.15	38.50	42.10	27.10	24.40	21.50	11.70	4.60	18.50	8.60	16.10	11
12	27.80	6.55	39.30	41.60	26.30	25.60	20.00	11.20	4.60	17.30	9.10	16.70	12
13	27.50	7.05	39.90	41.10	26.20	27.20	18.70	10.30	5.30	16.40	10.00	16.70	13
14	27.00	7.25	40.30	40.40	26.60	28.30	18.00	10.40	5.60	15.70	10.60	16.80	14
15	26.40	7.65	40.70	39.60	27.00	29.50	17.40	10.70	5.80	15.10	10.70	16.80	15
16	25.80	9.05	40.90	38.70	27.10	30.30	16.60	10.90	5.90	14.60	10.90	16.80	16
17	24.70	11.05	41.00	38.30	26.70	30.90	15.60	10.90	6.00	13.90	11.70	16.30	17
18	23.60	13.00	41.10	37.70	26.60	31.90	15.00	10.90	6.40	12.90	12.40	15.90	18
19	22.50	14.60	41.10	37.30	27.00	32.40	14.30	10.80	6.50	11.30	13.30	16.80	19
20	21.40	17.20	41.30	37.10	27.60	32.90	13.80	10.40	6.70	9.40	14.10	17.20	20
21	20.50	20.40	41.60	36.90	28.20	33.20	13.50	10.20	6.90	8.00	14.00	16.90	21
22	19.70	23.50	41.60	36.70	28.90	33.50	13.40	10.40	6.90	7.60	13.90	16.20	22
23	19.10	25.60	41.70	36.60	29.70	33.70	13.30	10.40	6.70	7.20	13.80	15.10	23
24	18.60	27.50	41.90	36.40	30.30	33.90	12.50	9.90	6.70	6.90	14.00	13.70	24
25	18.30	28.80	42.10	36.30	30.90	34.00	11.80	9.40	7.00	7.20	14.90	11.90	25
26	18.00	29.70	42.30	36.20	31.60	34.20	11.40	8.70	7.50	7.60	16.30	10.30	26
27	17.40	30.90	42.30	36.10	32.10	34.30	11.30	8.30	8.70	7.60	17.90	9.80	27
28	16.50	31.80	42.40	36.00	32.50	34.30	11.50	8.50	11.30	7.30	18.60	10.30	28
29	15.30		42.30	35.90	32.70	34.30	11.60	8.60	13.50	7.30	19.30	11.40	29
30	13.90		42.20	35.50	32.90	34.30	11.50	8.30	14.90	7.70	19.70	12.90	30
31	12.70		42.30		32.70		11.00	7.70		8.00		15.00	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: 42.70 on 6-8 April.

Lowest: 4.40 on 6 Sept.

Period of record: 15 Apr. 1930 to date.

Highest for period of record: 53.65 on 10 Feb. 1937.

Lowest for period of record: -0.20 on 9 Jan. 1940.

RIVER STAGES

Mississippi River Gauge at Mile 255.0 L (255.2 L) for the calendar year 1944

Zero elevation 168.95 feet above M.G.L.

Bank full stage feet on gauge A.H.P. Miles 704.7 L

P.C.M. 5-6-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.80	4.40	22.80	33.05	39.90	22.40	20.70	10.30	8.20	5.80	5.40	6.10	1
2	5.00	4.60	24.20	33.25	40.10	22.90	21.20	9.80	8.90	6.30	4.20	6.40	2
3	5.10	4.90	25.80	33.65	40.30	23.40	21.40	9.60	10.40	6.40	3.80	6.80	3
4	5.50	5.40	27.25	34.05	40.50	24.00	21.30	9.80	12.10	7.20	3.70	6.90	4
5	5.90	6.10	28.45	34.35	40.64	24.40	20.80	9.90	13.90	8.60	3.60	6.90	5
6	6.30	6.70		34.65	40.60	24.80	20.20	9.80	14.60	9.80	3.40	7.00	6
7	7.00	7.00	29.55	34.85	40.35	24.80	19.50	9.00	14.10	10.30	3.30	7.40	7
8	8.60	7.10	30.05	35.05	40.25	24.50	18.90	8.00	13.20	10.70	3.40	7.10	8
9	9.90	8.00	30.45	35.25	40.05	24.10	18.60	7.30	12.80	10.80	3.60	6.50	9
10	10.60	7.50	30.85	35.25	40.05	23.40	18.20	7.00	12.20	11.00	3.60	6.00	10
11	10.70	6.30	31.05	35.15	39.95	22.40	17.90	7.10	11.30	11.10	4.00	5.90	11
12	10.60	5.90	31.15	34.45	39.85	21.50	17.50	7.50	10.30	11.00	4.50	6.10	12
13	10.70	6.30	31.35	33.25	39.75	20.70	17.30	7.60	9.10	10.50	4.90	7.90	13
14	10.90	8.20	31.35	32.25	39.45	20.00	17.00	8.10	8.30	9.90	5.00	9.50	14
15	11.00	10.10	31.25	31.85	38.95	19.20	16.70	8.10	8.00	9.30	4.90	10.30	15
16	10.70	10.90	31.15	32.25	38.45	18.30	16.30	7.70	7.50	8.60	4.80	10.50	16
17	8.50	11.10	30.35	32.85	37.85	18.10	16.00	7.20	6.80	7.70	4.60	9.90	17
18	6.30	11.40	30.35	33.65	37.25	18.10	15.30	7.00	6.10	7.00	4.40	9.30	18
19	5.10	10.80	29.75	34.35	36.45	18.20	14.40	6.60	5.50	6.80	4.30	8.70	19
20	5.00	10.80	29.15	35.15	35.35	18.40	14.00	6.50	4.90	6.40	4.10	7.90	20
21	5.00	11.70	28.65	35.95	33.75	18.50	13.50	6.60	4.60	5.60	4.00	6.80	21
22	5.20	13.40	28.65	36.65	31.65	18.50	12.90	7.10	4.60	5.00	4.60	5.60	22
23	5.20	15.40	29.25	37.45	29.25	18.60	12.60	7.30	4.40	4.30	5.00	5.30	23
24	5.00	16.90	30.05	37.95	26.80	18.50	12.30	7.20	4.00	3.80	5.20	5.50	24
25	5.20	17.80	30.95	38.35	24.60	18.40	12.10	7.10	3.80	4.20	5.50	6.10	25
26	5.30	18.70	31.65	38.65	23.30	18.40	11.80	7.40	4.10	5.00	5.90	7.10	26
27	5.40	19.80	32.25	39.05	22.30	19.00	11.60	7.90	4.30	5.40	6.20	7.30	27
28	5.20	20.90	32.55	39.25	21.80	19.60	11.60	7.90	4.80	5.80	6.40	7.90	28
29	4.90	22.10	32.75	39.45	21.60	20.10	11.30	7.30	5.10	6.40	6.70	8.60	29
30	4.60		32.85	39.65	21.70	20.50	11.00	7.20	5.30	6.70	6.40	9.70	30
31	4.40		32.85		22.00		10.70	7.80		6.30		11.10	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings (Central War Time)

Highest: 40.64 on 5 May.

Lowest: 3.30 on 7 Nov.

Period of record: 15 Apr. 1930 to date.

Highest for period of record: 53.65 on 10 Feb. 1937.

Lowest for period of record: -0.20 on 9 Jan. 1940.

RIVER STAGES

MISSISSIPPI River Gauge at MILE 255.0 L (255.2 L) for the calendar year 1943

Zero elevation 168.95 feet above M. G. L.

Bank full stage feet on gauge A. H. P. MILES 704.7 L

R.C. 5M. 6-8-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.75	17.80	16.50	37.65	31.55	39.80	27.40	13.60	7.90	5.30	5.20	5.00	1
2	28.90	17.80	15.70	38.00	31.85	40.30	27.40	13.60	8.20	4.90	4.70	4.80	2
3	30.55	17.80	15.50	38.40	32.15	40.80	27.40	13.90	8.40	4.70	4.70	4.50	3
4	31.95	17.90	15.50	38.55	32.25	41.20	27.30	14.40	8.60	4.50	4.90	4.30	4
5	32.85	18.30	16.00	38.65	32.15	41.40	27.00	14.90	8.50	4.20	5.00	4.10	5
6	33.65	19.30	16.50	38.62	31.55	41.30	25.50	15.10	8.20	4.00	5.10	4.00	6
7	34.35	20.25	16.90	38.45	30.60	41.00	25.45	15.30	8.10	4.10	5.30	4.00	7
8	34.85	21.55	16.80	38.00	28.80	40.50	24.35	15.30	7.90	3.90	5.00	4.00	8
9	35.15	23.05	16.40	37.20	26.75	39.90	23.35	15.20	8.20	3.80	4.90	4.20	9
10	35.45		15.80	35.50	24.45	38.90	22.35	14.80	8.40	3.90	5.50	4.10	10
11	35.75	25.85	15.50	33.45	22.75	37.55	21.75	14.60	8.00	4.00	5.90	4.00	11
12	35.95	26.80	15.20	30.90	21.95	36.15	21.45	15.00	7.80	3.90	5.80	3.80	12
13	36.15	27.50	15.50	28.30	22.35	34.90	21.35	15.90	7.70	3.80	6.30	3.80	13
14	36.25	27.90	16.30	26.05	24.35	33.70	21.35		7.55	3.70	6.80	3.90	14
15	36.35	28.00	17.80	24.15	25.95	32.70	21.35			3.70	7.20	4.00	15
16	36.35	27.90		22.95	27.10	32.00	21.25			3.70	7.80	4.40	16
17	36.35	27.70	22.65	22.85	28.10	31.30	20.85			3.70	8.00	4.60	17
18	36.15	27.50	24.35	22.95	29.10	30.80	20.55	11.60		3.50	7.90	4.70	18
19		27.00		23.35	29.90	30.40	20.25	11.70		3.40	7.30	4.80	19
20	33.95	26.40	27.30	23.65	30.65	30.00	19.70	12.20		3.70	6.80	4.70	20
21	31.55	25.95	28.70	23.75	31.35	29.70	19.30	12.40		4.40	6.90	4.20	21
22	28.50	25.05	30.10	24.05	32.15	29.40	19.00	12.70	7.00	4.40	6.90	3.60	22
23	24.85	24.15	31.30	24.55	32.85	29.10	18.90	12.50	6.80	3.90	6.80	3.30	23
24	21.15	23.05	32.40	25.35	33.75	28.90	18.40	12.20	6.80	3.60	6.50	2.90	24
25	18.40	21.65	33.40	26.30	34.65	28.80	17.70	11.40	7.00	3.50	6.10	2.70	25
26	16.80		34.30	27.40	35.35	28.70	16.50	10.60	7.40	3.80	5.90	2.50	26
27	16.40	19.50	35.00	28.60	36.05	28.60	15.40	9.50	7.10	4.40	5.70	2.30	27
28	16.30	17.70	35.55	29.70	36.85	28.40	14.90	8.90	6.80	4.80	5.60	2.30	28
29	16.60		36.15	30.45	37.45	28.00	14.30	8.30	6.50	4.80	5.20	2.40	29
30	17.10		36.75	31.05	38.20	27.60	14.00	8.00	5.90	5.20	5.00	2.70	30
31	17.50		37.25		39.00		13.70	8.00		5.60		3.70	31
Sum													
Mean													
High													
Low													

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

HIGHEST: 41.40 ON 5 JUNE.

LOWEST: 2.30 ON 27-28 DEC.

PERIOD OF RECORD: 15 APR. 1930 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 53.65 ON 10 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -0.20 ON 9 JAN. 1940.

RIVER STAGES

Mississippi River Gauge at Mile 255.0L (255.2L) for the calendar year 1942

Zero elevation 168.95 feet above M.G.L.

Bank full stage feet on gauge A.H.P. Miles 704.7 L

R.C.S.M. 6-9-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	18.55	15.00	29.10	34.00	18.65	22.20	28.60	12.55	15.15	11.40	8.10	21.45	1
2	19.65	14.80	29.10	33.20	15.85	23.10	29.00	11.35	15.45	11.40	8.70	21.75	2
3	19.95	14.60	28.70	32.30	14.00	23.60	29.40	10.65	15.45	11.60	9.00	21.55	3
4	20.15	15.00	27.70	31.10	13.10	23.20	29.60	10.25	14.95	11.90	9.70	21.05	4
5	20.35	15.70	26.10	29.70	12.60	22.60	29.60	10.35	13.45	12.30	10.40	20.45	5
6	20.35	16.00	24.10	28.40	12.60	21.80	29.60	10.55	11.65	12.50	11.00	19.90	6
7	20.15	15.90		27.00	12.90	19.95	29.30	11.15	10.45	12.90	11.70	19.50	7
8	19.55	15.65	20.80	25.60	13.20	17.75	28.80	12.05	9.65	13.20	11.90	19.30	8
9	18.55	16.15	20.00	24.80	13.40	15.85	28.20	12.45	9.40	12.80	12.10	19.30	9
10		18.15	19.20	24.40	14.15	15.15	27.40	13.35	9.50	12.30	12.55*	19.70	10
11		21.10	19.10	24.90	15.05	15.05	26.40	14.65	9.70	12.10	12.90	20.45	11
12		23.70	19.90	26.70	16.25	15.55	25.90	15.55	9.90	12.10	13.20	21.05	12
13		25.80	21.00	28.50	17.45	16.35	25.40	16.05	10.40	12.30	13.60	21.15	13
14	12.15	27.20	22.10	30.20	18.05	17.15	25.00	16.35	11.40	12.60	13.60	20.75	14
15	10.95	27.70	22.80	31.70	18.15	17.75	24.70	16.45	12.65	12.30	13.80	20.15	15
16	9.45	27.80		32.70	17.85	18.75	24.30	16.55	13.25	11.70	14.20	19.30	16
17	7.35	27.80	25.70	33.50	17.45	19.65	23.80	16.55	13.35	10.90		18.30	17
18	5.55	27.40	27.90	34.00	17.35	20.50	23.30	16.55	13.35	10.20	14.30	17.20	18
19	5.05	27.30	29.20	34.20	18.15	21.30	22.70	16.35	12.75	10.10	14.30	15.90	19
20	5.75	27.60	30.10	34.10	19.35	22.00	22.40	16.15	12.10	10.10	14.30	14.70	20
21	6.95	28.10	31.10	34.00	20.30	22.60	22.10	15.55	11.30	10.40	14.30	13.70	21
22	7.50	28.40	32.00	33.70	20.90	22.90	21.40	14.45	11.20			13.10	22
23	8.40	29.20	32.70	33.20	21.50	23.20	19.60	12.85	11.60	10.70	14.30	12.70	23
24	9.20	29.70	33.30	32.60	22.00	23.60	17.60	12.05	11.90	10.70	14.40	12.70	24
25	10.10	29.30	33.80	31.70	22.50	24.50	16.30	12.45	12.00	10.70	14.80	12.90	25
26	10.80	29.20	34.30	30.50	22.70	25.40	15.65	13.75	12.20	10.40	15.80	13.10	26
27	12.00	29.20	34.60	28.80	22.60	26.20	15.25	14.35	12.40	10.20	17.10	13.40	27
28	13.20	29.10	34.80	26.60	22.30	27.00	14.95	14.45	12.30	10.00	18.60	14.30	28
29	13.60		34.80	24.10	21.80	27.50	14.65	14.45	11.80	9.60	20.20	15.20	29
30	13.80		34.70	21.50	21.40	28.10	14.15	14.55	11.50	8.50	20.90	17.20	30
31	14.50		34.40		21.50		13.25	14.75		8.20		21.15	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. *11:00 a.m. reading.

Highest: 34.80 on Mar. 28 & 29.

Lowest: 5.05 on Jan. 19.

Period of record: Apr. 15, 1930 to date.

Highest for period of record: 53.65 on Feb. 10, 1937.

Lowest for period of record: -0.20 on Jan. 9, 1940.

RIVER STAGES

Mississippi River Gauge at Mile 255.0L (255.2L) for the calendar year 1941

Zero elevation 168.95 feet above M. G. L.

Bank full stage _____ feet on gauge

R.C. 5M. 5-9-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	11.5	15.9	8.0	13.2	24.7	5.9	13.8	7.8	5.6	10.7	19.9	14.7	1
2	10.3	17.0	7.9	13.4	23.6	5.8	12.6	7.4	6.5	10.4	20.1	14.8	2
3	9.9	18.1	7.9	13.8	22.3	5.7	12.0	6.9	6.6	9.9	20.4	14.4	3
4	10.6	18.7	7.6	14.0	21.1	5.6	11.7	7.0	6.4	9.2	21.1	13.9	4
5	11.2	18.7	7.1	14.0	19.5	6.2	11.2	7.5	6.0	8.6	22.1	13.1	5
6	11.9	18.3	6.7	13.8	18.1	6.8	11.3	7.7	6.1	8.5	23.2	12.4	6
7	13.1	17.8	6.3	13.7	17.0	8.0	12.5	7.1	5.8	8.9	24.0	11.70	7
8	14.9	17.0	6.2	13.8	16.1	9.5	13.8	6.0	6.0	9.6	24.4	11.4	8
9	16.8	16.1	6.2	14.3	15.3	10.9	15.1	5.6	7.0	11.2	24.8	10.9	9
10	17.9	15.1	6.3	15.5	14.7	12.2	16.0	5.2	7.8	14.4	25.2	10.6	10
11	18.3	14.1	6.7	17.2	14.0	13.6	16.4	4.3	8.3	17.5	25.7	10.4	11
12	18.0	12.8	7.3	18.9	13.6	14.7	16.6	3.8	8.3	19.7	26.0	10.0	12
13	17.4		8.0	20.3	13.3	15.7	16.7	3.4	7.9	20.6	26.2	9.8	13
14	16.5	10.1	8.8	21.1	13.0	17.3	16.8	3.1	7.9	20.8	26.1	9.8	14
15	15.6	9.1	10.0	21.5	12.8	19.3	17.1	2.8	7.9	21.1	25.5	9.8	15
16	14.6	8.6	10.9	21.8	12.3	21.4	17.5	2.7	8.4	21.1	24.4	9.4	16
17	13.7	8.1		21.9	11.9	23.3	17.7	3.1	10.0	21.3	22.9	8.9	17
18	12.3	7.5	12.5	21.9	11.3	24.6	17.8	3.3	11.4	22.0	21.3	8.9	18
19	10.2	7.9	13.3	21.6	10.5	25.1	17.7	3.6	11.8	22.3	19.6	9.6	19
20	8.3	8.5	14.3	21.3	9.8	24.9	16.4	4.7	11.7	22.2	18.3	10.0	20
21	7.8	8.8	15.2	21.0	9.7	24.4	14.1	5.3	11.3	21.8	17.3	10.2	21
22	8.3	9.1	16.0	20.9	10.1	23.9	12.8	5.7	11.0	21.2	16.1	10.2	22
23	9.1	9.8	16.4	21.6	10.6	23.5	12.8	6.2	10.8	20.2	15.1	10.2	23
24	10.2	10.6	16.6	22.8	10.8	23.3	12.7	5.8	10.7	19.3	14.3	9.7	24
25	11.5	11.2	16.1	23.7	10.4	23.0	12.5	5.4	10.9	18.4	13.7	9.2	25
26	12.2	11.3	15.6	24.7	9.4	22.3	12.5	5.2	11.3	17.6	13.4	9.8	26
27	12.5	10.3	14.9	25.5	8.2	21.4	12.9	4.8	11.6	17.6	13.6	10.5	27
28	13.1	8.9	14.1	25.8	7.3	20.1	13.1	4.2	11.6	18.0	14.1	11.6	28
29	13.9		13.1	25.8	7.1	18.3	12.5	3.6	11.3	18.5	14.6	13.2	29
30	14.6		12.8	25.4	6.6	15.7	10.3	3.8	10.9	19.0	14.7	15.4	30
31	15.1		13.0		6.1		8.5	4.4		19.5		17.3	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings
Highest 26.20 on Nov. 13.

Lowest 2.70 on Aug. 16.

Period of record: Apr. 15, 1930 to date

Highest for period of record: 53.65 on Feb. 10, 1937.

Lowest for period of record: -0.20 on Jan. 9, 1940.

RIVER STAGES

Mississippi River Gauge at Mile 255.0 L (255.2 L) for the calendar year 1940

Zero elevation 168.95 feet above M.G.L.

Bank full stage _____ feet on gauge

M.R.C. 5M. 6-3-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.4	0.7	24.1	16.8	36.0	13.5	15.7	6.6	8.5	3.5	1.4	5.9	1
2	3.4	1.0	23.0	16.9	36.4	13.7	16.3	6.2	8.8	3.9	1.2	6.6	2
3	2.6	1.4	21.8	17.2	36.7	13.9	16.5	5.9	9.2	4.2	1.0	7.4	3
4	2.6	2.2	20.6	18.0	37.0	14.4	16.2	5.5	9.9	4.2	1.4	8.0	4
5	2.5	3.2	19.6	18.5	37.2	15.0	15.7	5.5	10.8	3.7	1.9	8.4	5
6	1.8	3.4	19.3	19.2	37.5	15.4	15.4	5.5	11.9	3.0	2.5	8.4	6
7	1.2	4.0	19.3	20.2	37.6	15.8	15.4	5.3	13.0	2.7	3.5	8.5	7
8	0.5	3.7	20.1	21.9	37.6	16.2	15.6	5.3	13.4	2.3	4.4	8.7	8
9	-0.2	3.2	21.9	23.6	37.5	16.6	15.6	5.8	12.9	1.7	4.8	8.8	9
10	0.3	3.7	24.0	25.1	36.9	17.0	15.2	6.4	12.1	1.7	4.8	8.2	10
11	1.2	3.9	25.7	26.2	35.6	17.4	14.5	6.8	11.1	1.8	4.6	7.0	11
12	1.9	3.5	26.8	27.1	33.4	17.5	13.9	7.0	9.6	1.6	4.3	6.0	12
13	2.2	3.5	27.2	27.4	30.2	17.4	13.7	7.1	8.4	1.6	3.7	6.1	13
14		4.0	27.4	27.5	26.5	17.0	13.7	6.6	7.6	1.6	3.9	6.2	14
15	2.5	5.9	27.6	27.5	23.5	16.3	13.7	5.9	7.1	1.5	4.4	6.3	15
16	2.1	8.4	27.9	27.1	20.1	15.9	12.9	5.5	6.4	1.5	4.5	7.4	16
17	1.7	10.5	28.3	26.6	18.0	16.1	11.2	5.3	5.8	1.4	4.3	8.3	17
18	Ice	12.8	28.6	26.4	16.0	16.6	10.4	5.2	5.7	1.3	4.1	8.5	18
19	"	14.8	28.6	26.4	14.2	16.8	10.3	5.6	5.5	1.3	4.1	8.7	19
20	"	16.4	28.1	26.5	12.9	16.7	10.5	7.1	5.0	1.2	4.5	9.1	20
21	"	18.2	27.0	26.8	12.0	16.4	10.9	9.0	4.4	1.3	4.5	9.5	21
22	"	19.9	25.8	27.8	11.3	16.3	11.2	10.4	3.7	1.3	4.6	10.4	22
23	"	21.6	24.4	29.5	10.9	16.2	11.2	11.8	3.2	1.1	4.4	10.9	23
24	"	23.0	23.0	31.3	10.8	16.1	10.8	13.2	3.1	1.2	4.2	10.9	24
25	"	24.1	21.8	32.5	10.7	16.0	9.8	14.1		1.2	4.0	11.1	25
26	"	24.8	20.6	33.5	10.8	15.7	8.9	14.0	3.0	0.9	3.8	11.6	26
27	"	25.0	19.5	34.2	11.1	15.3	7.9	12.5	2.7	0.7	4.1	12.2	27
28	"	25.3	18.4	34.6	11.7	14.8	7.3	10.8	2.8	0.7	4.9	12.5	28
29	"	24.8	17.6	35.1	12.2	14.6	6.7	9.6	3.1	1.0	5.2	12.5	29
30	0.2	-	17.1	35.5	12.6	14.8	6.6	9.0	3.5	0.9	5.4	12.4	30
31	0.7	-	16.9	-	13.0	-	6.8	8.6	-	1.0		12.1	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Reading.

Gage affected by ice floes and jams, Jan. 16 to Feb. 12, 1940.

RIVER STAGES

Mississippi River Gauge at L.W. 255.0-L (Mile 255.2) for the calendar year 1939

Zero elevation 168.98 feet above M.G.L.

Bank full stage _____ feet on gauge

M. R. C. 5M, 5-2-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.7	15.8	43.3	38.9	42.3	13.7	24.3	12.8	8.4	1.6	1.8	1.7	1
2	9.7	18.0	43.2	37.0	42.3	13.8	23.9	12.7	7.4	1.5	2.7	1.5	2
3	11.4	21.8	43.0	35.3	42.2	14.1	23.6	12.7	6.8	1.4	3.3	1.3	3
4	12.5	25.0	42.8	34.0	42.0	14.3	23.3	12.5	6.4	1.2	3.5	1.2	4
5	13.0	27.7	42.6	33.1	41.7	14.3	22.5	12.1	5.6	1.4	3.6	1.1	5
6	11.9	29.4	42.4	32.6	41.1	14.2	21.5	11.9	5.1	1.9	3.8	1.1	6
7	10.6	31.2	42.1	32.6	40.6	14.4	20.7	12.0	4.8	1.5	3.5	1.1	7
8	10.3	32.4	41.8	32.7	39.5	14.8	20.1	12.4	4.6	1.0	2.7	1.3	8
9	11.4	33.6	41.7	33.0	37.7	15.3	19.3	12.4	4.4	0.6	2.1	1.4	9
10	12.7	34.7	41.5	33.5	34.9	15.5	19.0	11.4	4.0	0.4	1.7	1.5	10
11	13.4	35.5	41.5	34.2	31.8	15.9	18.7	10.1	3.5	0.4	1.7	1.5	11
12	14.0	36.3	41.5	35.2	28.0	15.8	18.5	9.5	3.1	0.3	1.6	1.7	12
13	14.5	36.8	41.5	35.5	24.6	16.0	18.3	9.1	3.1	0.4	1.4	2.4	13
14	14.6	37.3	41.4	35.7	23.1	16.0	18.4	9.3	3.0	0.5	1.3	2.8	14
15	14.5	38.1	41.4	35.9	21.9	16.3	19.2	9.4	2.9	0.8	1.1	2.7	15
16	14.5	38.6	41.5	35.9	20.6	16.6	19.6	9.4	2.7	1.1	1.0	2.5	16
17	14.7	39.4	41.5	36.3	19.7	16.7	19.4	10.3	2.5	1.3	1.0	2.5	17
18	16.4	39.8	41.7	36.7	19.0	16.9	18.6	11.6	2.5	1.1	1.4	2.6	18
19	17.9	40.3	42.0	37.1	17.6	17.1	16.7	12.1	2.5	0.8	1.6	2.7	19
20	19.1	41.0	42.3	37.5	16.8	17.2	13.8	11.9	2.4	0.6	1.6	2.8	20
21	19.5	41.3	42.6	37.8	16.1	16.7	12.1	10.7	2.7	0.5	1.5	3.0	21
22	19.8	41.9	42.9	38.2	15.7	17.0	11.5	10.4	3.1	0.4	1.7	3.0	22
23	19.6	42.1	43.1	38.7	15.5	18.4	11.0	11.6	3.0	0.4	1.7	3.1	23
24	19.7	42.3	43.1	39.2	15.1	20.0	10.9	13.0	2.9	0.3	1.7	3.2	24
25	19.0	42.6	43.1	39.8	15.0	21.6	11.0	13.1	2.7	0.2	1.7	3.2	25
26	18.0	42.9	42.9	40.4	14.8	22.7	11.2	12.2	2.6	0.1	1.7	3.5	26
27	16.9	43.0	42.7	41.0	14.5	23.6	11.8	10.8	2.2	0.1	1.8	4.4	27
28	15.8	43.3	42.3	41.4	14.2	23.9	12.0	9.9	2.0	0.1	1.9	4.7	28
29	15.1		41.9	42.1	14.0	24.4	12.3	9.6	1.8	0.1	1.9	4.7	29
30	15.1		41.4	42.3	14.0	24.6	12.4	9.5	1.8	0.5	1.8	4.8	30
31	15.2		40.4		13.9		12.8	9.1		1.1		4.9	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Inspected June 14, Sept. 19, and Oct. 13, 1939.

RIVER STAGES

Mississippi River Gauge at Mike 255.0 h for the calendar year 1938

Zero elevation 168.98 feet above M.G. h.

Bank full stage _____ feet on gauge

U.S.C.S.M. 5-6-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	23.6	24.8	30.7	35.3	33.5	32.8	23.3	22.3	11.1	15.6	5.5	14.2	1
2	23.8	25.9	30.2	35.5	31.2	33.7	23.5	22.4	10.7	15.8	5.5	12.7	2
3	23.6	26.7	29.9	35.9	29.4	34.3	23.3	22.9	10.4	15.8	5.8	10.8	3
4	23.0	27.2	29.5	36.4	27.6	34.6	23.0	23.6	10.3	15.7	5.9	9.7	4
5	21.6	27.5	28.9	36.9	25.6	34.7	22.7	23.8	10.2	15.8	5.6	9.2	5
6	20.7	27.8	28.5	37.4	23.8	34.6	22.4	23.8	10.5	15.7	5.2	8.9	6
7	19.8	28.1	27.8	37.8	22.2	34.3	22.3	23.7	10.3	15.6	5.1	8.9	7
8	19.0	27.9	27.0	38.1	20.9	33.8	22.3	23.7	9.9	15.4	5.2	8.7	8
9	18.2	27.3	26.2	38.2	19.5	32.9	22.3	23.8	9.2	14.8	5.1	8.9	9
10	17.6	26.3	26.2	38.0	18.0	32.0	22.2	23.9	8.6	14.1	5.4	9.7	10
11	17.0	24.8	26.3	37.6	17.0	30.7	22.1	24.1	8.3	13.4	6.1	10.1	11
12	16.4	22.7	26.8	37.3	16.6	29.2	22.1	24.3	7.9	12.7	6.7	10.3	12
13	15.9	21.6	27.6	37.2	17.0	27.5	22.3	24.3	7.6	12.4	7.2	10.4	13
14	15.4	20.4	28.5	37.2	17.7	26.5	22.4	24.1	7.9	11.7	8.3	10.3	14
15	14.8	19.6	29.6	37.3	17.9	26.4	22.1	23.8	9.2	10.0	8.5	10.1	15
16	14.1	19.5	30.9	37.5	17.6	26.9	21.9	23.3	10.5	8.9	8.8	10.0	16
17	13.0	20.1	31.9	37.9	17.3	27.3	22.6	22.3	11.1	8.2	9.3	9.9	17
18	11.0	21.5	32.8	38.1	17.0	27.3	22.6	20.1	11.8	7.7	9.7	9.9	18
19	9.1	23.1	33.7	38.4	17.0	27.2	22.8	19.4	12.3	7.4	9.9	9.7	19
20	8.4	24.8	34.4	38.6	17.2	26.6	22.8	18.7	13.5	7.2	7.0	9.5	20
21	8.4	26.6	34.8	38.7	17.5	25.7	22.2	17.7	14.1	7.0	9.6	9.2	21
22	9.6	28.2	35.0	38.7	17.6	25.2	22.9	16.5	14.5	6.8	10.8	8.4	22
23	9.8	29.4	35.1	38.6	17.5	24.8	23.9	15.3	14.8	6.7	11.7	8.0	23
24	10.1	30.3	35.1	38.3	18.3	24.6	24.6	13.6	15.0	6.6	13.2	7.7	24
25	11.6	30.9	35.0	37.7	19.0	24.3	24.7	12.9	14.9	6.4	14.7	7.1	25
26	14.0	31.2	34.8	37.2	20.3	24.0	24.3	12.4	15.1	6.4	15.4	6.5	26
27	16.6	31.3	34.7	36.7	22.3	23.5	23.3	12.4	15.1	6.2	15.6	6.0	27
28	18.4	31.1	34.7	36.0	24.9	23.1	22.7	12.2	15.0	5.9	15.7	5.9	28
29	20.5	—	34.9	35.1	27.6	22.9	22.5	12.0	15.0	5.9	15.7	6.3	29
30	22.0	—	35.0	34.1	30.0	23.1	22.7	11.5	15.2	5.7	15.2	7.0	30
31	23.6	—	35.1	—	31.7	—	22.7	11.3	—	5.5	—	7.9	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings

Gage inspected: May 26, Oct. 4, and Oct. 27, 1938

RIVER STAGES

Mississippi River Gauge at Mile 255.0 L for the calendar year 1937

Zero elevation 168.98 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	11.1	51.0	40.9	23.6	26.7	20.9	19.4	11.5	10.2	3.9	11.0	5.3	1
2	12.4	51.5	39.7	23.7	27.1	20.2	19.9	11.3	10.5	3.8	11.1	5.4	2
3	14.2	51.9	38.4	23.7	28.0	19.6	20.8	11.0	10.8	4.0	11.1	5.7	3
4	16.2	52.3	37.1	23.4	29.5	19.0	21.5	10.5	10.8	3.8	11.0	6.6	4
5	18.1	52.6	35.6	23.1	31.3	18.7	22.0	10.0	10.7	3.6	11.4	7.1	5
6	20.8	52.9	33.9	22.4	32.9	18.6	22.0	9.7	10.2	4.0	11.9	7.3	6
7	24.0	53.1	32.1	21.5	34.3	18.6	21.6	9.4	8.7	4.3	13.0	7.3	7
8	26.5	53.3	30.1	20.8	35.3	18.8	21.0	9.1	7.7	5.0	14.4	7.0	8
9	28.5	53.5	28.3	20.2	36.2	19.4	19.7	9.1	8.2	5.7	15.5	6.6	9
10	30.3	53.65	26.5	19.7	37.1	20.0	17.8	9.0	8.8	6.0	16.1	6.3	10
11	31.7	53.6	25.3	19.1	37.8	20.4	16.2	9.1	9.1	6.0	16.1	5.8	11
12	32.9	53.5	24.7	18.6	38.6	20.1	15.5	9.5	9.0	6.4	15.3	5.1	12
13	33.8	53.3	24.8	18.3	39.3	19.5	15.2	10.4	9.2	6.7	14.1	4.4	13
14	34.6	53.1	25.2	*	39.9	19.7	14.6	10.5	9.2	6.9	11.6	4.9	14
15	35.6	52.6	*	18.4	40.1	20.7	13.8	10.2	9.2	6.2	8.3	4.5	15
16	35.9	52.3	26.0	18.7	40.1	21.8	13.2	10.2	9.2	5.5	6.5	3.3	16
17	36.5	51.6	26.1	19.0	39.8	22.2	13.2	10.0	9.2	5.0	6.2	2.7	17
18	37.3	51.0	26.1	19.3	39.1	22.1	13.2	10.0	8.3	4.7	6.3	2.9	18
19	38.1	50.2	26.0	19.4	38.2	21.8	13.5	10.1	7.2	5.0	6.5	4.0	19
20	38.9	49.4	*	19.6	37.2	21.6	14.0	10.1	6.3	5.3	6.9	6.1	20
21	39.8	48.7	25.4	19.8	35.9	21.4	14.9	10.2	5.9	5.8	7.1	8.7	21
22	41.2	47.8	25.0	19.8	34.5	21.4	15.7	9.7	5.7	6.6	7.1	11.0	22
23	42.7	46.9	24.8	19.7	32.8	21.3	16.2	8.7	5.7	7.2	6.8	13.0	23
24	44.4	46.0	24.8	20.2	30.8	21.5	16.4	8.3	5.7	7.9	6.5	15.0	24
25	46.0	45.0	25.0	21.2	28.4	21.5	16.2	8.3	5.5	8.6	6.6	16.6	25
26	47.4	44.0	25.0	22.2	26.4	21.3	15.9	8.3	4.7	9.1	6.7	18.3	26
27	48.4	43.1	24.9	23.4	24.8	20.7	15.5	8.2	4.0	9.8	6.5	19.7	27
28	49.0	42.0	24.4	24.6	23.4	20.2	15.1	8.1	3.9	10.5	6.0	21.0	28
29	49.5		23.9	25.6	22.5	19.7	14.5	8.6	4.0	10.9	5.8	22.0	29
30	49.9		23.6	26.2	21.9	19.3	13.1	9.5	3.9	10.9	5.7	22.7	30
31	50.4		23.5		21.4		11.9	10.0		10.9		23.1	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings corrected

Inspected: April 20, July 7, July 29, Sept. 8, 1937

* No reading obtained.

53.58 (Feb. 11, 2:20 P.M.) Crest reading by crest patrol party.

RIVER STAGES

Mississippi River Gauge at Mile 255.0-L for the calendar year 1936

Zero elevation 168.98 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	11.7	18.5	26.3	36.4	31.7	11.6	5.9	3.5	2.1	5.4	5.6	4.9	1
2	10.0	17.7	26.8	37.1	28.3	11.2	5.8	3.8	2.3	5.3	5.9	4.8	2
3	8.4	16.6	27.8	37.7	25.1	10.7	6.3	4.1	2.9	5.3	6.3	4.9	3
4	7.1	15.5	28.8	38.2	22.6	10.3	6.4	3.6	3.8	7.0	6.9	4.7	4
5	6.0	13.3	29.8	39.1	21.0	10.1	6.5	3.0	4.0	9.1	7.1	4.2	5
6	5.6	11.6	30.4	39.9	19.7	10.0	6.4	2.7	4.0	9.9	8.3	3.9	6
7	5.9	10.4	30.7	40.8	18.9	10.2	5.8	2.6	3.9	9.8	10.2	4.3	7
8	7.0	9.9	31.0	41.4	18.4	10.1	5.8	2.6	4.1	9.4	13.1	4.3	8
9	8.8	10.5	31.2	42.2	18.5	10.0	6.6	2.3	3.8	8.8	16.1	4.7	9
10	11.1	11.8	31.3	42.7	19.0	10.0	8.1	2.5	3.5	8.1	18.2	5.3	10
11	14.5	13.3	31.3	43.2	19.3	9.9	9.4	2.6	3.4	7.7	19.1	6.4	11
12	18.9	14.9	31.4	43.5	19.5	9.5	9.8	2.4	3.6	7.8	19.7	8.6	12
13	22.0	15.9	31.4	43.8	19.3	8.9	9.4	2.3	3.9	7.8	19.9	10.5	13
14	25.0	16.9	31.4	43.9	18.7	8.5	8.6	2.7	3.7	8.0	19.9	11.7	14
15	26.8	17.9	31.4	44.1	18.0	8.4	7.2	2.8	3.1	8.4	19.8	12.8	15
16	27.4	18.8	31.2	44.2	17.1	8.8	6.7	2.3	2.8	8.4	19.6	13.5	16
17	28.6	19.8	30.7	44.3	16.1	8.9	6.2	1.9	2.6	8.5	19.3	13.9	17
18	29.3	19.8	29.5	44.4	15.0	8.6	5.6	1.7	2.5	8.5	18.8	14.0	18
19	29.7	19.6	28.5	44.4	14.1	8.5	4.9	1.9	2.5	8.2	18.2	13.9	19
20	29.7		28.2	44.45	14.0	8.3	4.5	2.2	2.9	8.3	17.2	13.4	20
21	29.4		27.9	44.48	14.3	8.1	4.8	2.2	3.2	8.6	15.8	12.6	21
22	28.7		28.5	44.48	14.2	7.7	4.8	1.9	3.0	9.0	13.2	11.5	22
23	27.5		29.5	44.38	14.1	7.4	4.9	1.5	3.2	9.3	10.7	10.6	23
24	25.8		30.6	44.1	13.9	7.1	5.0	1.1	3.7	9.4	8.3	10.0	24
25	24.1	16.3	31.7	43.7	13.6	7.1	5.4	0.9	4.3	9.2	7.4	9.1	25
26	22.4	16.8	32.5	43.0	13.4	7.3	5.1	1.0	4.8	8.4	6.9	8.0	26
27	21.1	18.3	33.4	42.2	13.4	7.1	4.7	1.1	5.3	8.3	6.4	7.4	27
28	20.2	21.7	34.1	40.8	13.2	6.8	4.4	1.2	5.7	7.6	6.0	8.4	28
29	19.5	24.8	34.8	38.7	13.0	6.5	4.5	1.4	5.8	6.9	5.7	9.4	29
30	19.1		35.4	35.5	12.6	6.2	4.4	1.5	5.6	6.4	5.2	9.9	30
31	18.9		36.0		12.0		3.7	2.1		5.7		10.6	31
Sum													
Mean													
High													
Low													

Remarks:

*8:00 A.M. Readings Corrected.
Gage inspected June 24, 1936.*

RIVER STAGES

Mississippi River Gauge at Mile 255.0 L for the calendar year 1935

Zero elevation 168.98 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	12.1	34.7	22.2	42.2	30.5	39.0	35.9	20.2	10.9	5.1	4.7	9.3	1
2	12.5	34.5	21.8	41.8	28.0	38.9	35.9	20.3	10.7	4.9	5.1	9.0	2
3	12.9	34.1	22.0	41.4	25.8	38.9	35.8	19.8	10.6	4.8	5.2	9.2	3
4	13.5	33.5	23.4	41.1	23.2	38.6	35.6	19.5	10.3	4.6	5.3	9.8	4
5	14.2	32.4	24.0	40.9	21.0	38.1	35.3	19.3	9.4	4.6	5.5	10.4	5
6	14.8	31.0	24.6	40.9	20.1	37.3	34.4	19.1	8.5	4.6	5.4	10.6	6
7	15.5	29.3	24.7	41.1	20.9	36.2	33.9	18.7	8.4	4.5	5.1	10.9	7
8	16.1	26.9	24.7	41.1	24.6	35.8	33.1	17.8	9.1	4.1	5.0	11.2	8
9	16.0	24.0	24.8	41.1	26.6	35.3	32.0	16.8	9.9	3.9	5.3	11.0	9
10	15.6	21.4	24.8	41.2	28.3	35.1	31.1	15.7	10.6	4.1	5.6	10.4	10
11	15.2	19.1	25.3	41.3	29.8	35.0	30.0	15.2	11.8	4.4	6.1	10.1	11
12	14.8	17.5	26.5	41.4	31.3	35.1	29.2	14.9	13.4	4.0	7.8	10.1	12
13	14.1	16.6	28.4	41.5	32.2	35.3	28.5	14.5	15.0	3.9	9.5	10.4	13
14	13.4	16.3	31.3	41.5	32.8	35.6	27.8	14.4	16.2	3.7	11.0	10.7	14
15	13.5	16.4	33.4	41.6	33.4	35.8	26.9	15.0	16.2	3.7	12.1	11.5	15
16	14.6	16.9	34.9	41.6	33.9	36.0	25.9	15.9	16.2	3.6	13.4	12.4	16
17	15.7	17.6	35.9	41.6	34.2	36.0	24.9	17.0	15.6	3.5	14.9	13.1	17
18	16.5	18.5	36.9	41.6	34.5	36.0	23.7	18.3	13.9	3.5	16.1	13.8	18
19	17.4	19.2	37.9	41.6	35.0	36.0	22.1	19.2	12.2	3.6	16.7	14.5	19
20	19.7	20.6	38.6	41.5	35.6	35.7	19.3	19.8	9.7	3.5	17.2	15.1	20
21	22.2	21.7	39.4	41.5	36.0	35.2	17.2	19.9	8.4	3.3	17.9	15.5	21
22	26.6	22.8	40.3	41.3	36.3	34.9	16.3	20.0	7.5	3.2	18.3	16.2	22
23	28.7	23.8	41.0	41.0	36.6	34.3	15.6	19.8	7.0	4.6	18.3	16.8	23
24	30.7	24.2	41.7	40.6	36.9	34.2	15.2	19.6	6.6	4.5	18.1	17.4	24
25	32.2	24.4	42.1	39.9	37.3	34.2	14.9	19.4	6.2	4.4	17.6	17.6	25
26	33.2	24.4	42.4	38.9	37.6	34.3	15.3	19.2	6.0	4.4	16.9	17.4	26
27	33.9	23.6	42.6	38.0	38.0	34.5	16.0	18.8	6.2	4.2	15.5	17.0	27
28	34.3	22.9	42.7	36.9	38.2	34.9	16.3	17.7	6.2	4.5	13.9	16.4	28
29	34.5	—	42.7	35.4	38.6	35.2	16.8	15.9	5.9	4.5	11.6	15.6	29
30	34.7	—	42.6	33.4	38.8	35.5	17.8	13.9	5.4	4.5	10.0	14.6	30
31	34.7	—	42.4	—	38.9	—	19.5	11.9	—	4.4	—	13.3	31
Sum													
Mean													
High													
Low													

Remarks: 7:00 A.M. Readings Collected.

Gage inspected: Jan. 4, 1935; Feb. 8, 1935; Sept. 13, 1935; Oct. 24, 1935;

RIVER STAGES

Mississippi River Gauge at Mile 255.02 for the calendar year 1934

Zero elevation 168.98 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	17.5	6.5	6.3	29.3	19.0	5.8	6.7	3.7	6.8	4.6	4.4	15.2	1
2	16.1	6.8	9.0	30.3	18.5	5.4	6.3	4.0	6.4	4.8	4.8	16.1	2
3	14.9	6.9	11.0	31.2	17.7	5.4	6.3	4.5	6.3	5.8	4.8	16.2	3
4	13.6	7.0	12.2	31.9	16.8	5.2	6.3	4.8	6.1	6.8	5.2	16.4	4
5	12.7	7.1	13.7	32.4	15.6	4.5	6.3	5.8	5.6	7.4	5.3	16.3	5
6	12.0	7.4	15.7	32.7	14.5	4.3	6.1	6.7	4.9	8.6	5.1	16.5	6
7	11.5	7.4	18.3	32.9	13.0	4.1	5.6	6.5	4.4	10.1	5.4	17.4	7
8	11.0	7.0	21.8	32.8	11.5	3.7	5.3	5.9	4.2	11.0	6.0	18.4	8
9	10.6	6.6	23.6	32.2	10.9	3.7	5.3	5.7	3.8	10.7	6.6	18.8	9
10	10.3	6.5	26.1	30.9	10.4	4.5	5.4	5.7	3.2	9.9	7.3	19.1	10
11	10.8	6.4	27.4	29.2	10.1	5.1	5.4	5.6	3.2	8.7	7.7	19.2	11
12	12.8	6.4	28.8	27.0	9.5	5.5	5.4	5.1	3.2	7.4	8.5	19.5	12
13	15.8	6.4	30.4	24.5	8.9	6.1	5.5	4.2	3.2	6.6	9.0	19.5	13
14	18.2	6.4	31.6	22.2	8.4	7.1	4.9	3.8	3.2	6.4	9.1	18.6	14
15	20.4	6.4	32.3	20.5	8.1	7.4	4.3	4.5	4.0	6.0	9.1	16.6	15
16	22.2	6.4	33.0	19.3	8.1	7.7	4.0	5.3	4.7	5.8	8.6	14.3	16
17	22.9	6.1	33.6	18.7	7.8	7.9	5.5	5.9	5.1	5.8	7.9	12.6	17
18	22.8	5.6	34.0	18.4	7.8	8.1	6.2	6.9	5.1	6.2	7.1	11.1	18
19	22.0	5.1	34.4	18.4	8.0	8.0	6.9	7.0	5.3	6.3	6.6	10.3	19
20	19.7	4.7	34.2	18.6	8.3	7.9	7.2	7.4	6.4	6.1	5.9	9.7	20
21	18.9	4.2	33.6	18.6	8.3	8.5	7.3	7.4	7.4	5.6	6.3	9.1	21
22	17.4	3.9	32.3	18.4	8.1	9.5	7.2	7.2	8.1	5.4	7.8	8.9	22
23	15.8	3.9	29.9	18.3	7.9	10.5	6.8	7.5	8.4	4.9	7.8	9.0	23
24	14.2	3.9	27.1	18.3	7.8	10.6	6.4	8.6	8.3	4.3	8.3	9.3	24
25	12.5	4.0	24.4	18.3	7.9	10.1	6.1	9.7	8.0	4.0	10.4	9.3	25
26	10.4	4.2	22.5	18.3	8.0	9.4	6.3	10.2	7.5	3.6	11.4	9.2	26
27	7.9	4.3	22.2	18.4	7.9	8.9	6.7	11.3	6.8	3.1	11.8	9.1	27
28	7.5	4.6	22.8	18.6	7.3	8.9	6.7	10.9	5.6	3.2	12.4	9.5	28
29	6.9		24.4	18.8	6.5	8.6	5.8	9.1	5.0	3.4	12.9	10.4	29
30	6.6		26.1	19.0	6.0	7.4	5.1	7.5	5.0	3.6	13.9	11.1	30
31	6.4		27.8		5.9		4.3	7.2		3.9		11.5	31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Mississippi River Gauge at Mile 255.0 L for the calendar year 1933

Zero elevation 168.98 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	26.4	34.6	34.4	38.9	38.7	43.6	12.4	12.7	6.8	8.0	4.6	5.0	1
2	28.8	34.9	34.9	39.8	38.3	43.5	12.3	12.7	6.9	8.4	4.4	4.9	2
3	30.8	35.2	35.3	40.5	37.8	43.2	11.8	12.5	6.8	8.3	4.4	4.6	3
4	32.2	35.3	35.6	41.1	37.0	42.9	11.5	12.4	6.6	8.0	4.3	4.3	4
5	33.2		35.7	41.7	36.2	42.3	11.9	12.4	6.8	7.5	4.0	4.0	5
6	34.0	35.3	35.6	42.5	34.8	41.7	12.8	12.2	7.3	7.1	4.0	4.4	6
7	34.7	35.2	35.2	43.0	33.1	40.7	14.0	12.0	7.9	7.1	4.1	4.7	7
8	35.2		34.0	43.5	31.7	39.4	15.0	11.6	8.8	7.4	4.1	4.4	8
9	35.7	34.3	32.0	43.9	30.5	37.9	15.2	11.3	9.9	7.5		4.6	9
10	36.0	33.4	29.6	44.1	30.0	35.8	14.5	11.1	10.4	7.1	5.6	5.0	10
11	36.3	32.2	26.9	44.2	27.8			11.1	10.4	6.4	6.1	6.0	11
12	36.5	30.9	24.9	44.2	30.1	29.6*	13.1	11.1	10.2	6.0	5.9	7.1	12
13	36.5	29.5		43.9	31.0	28.2	13.0	10.7	9.7	5.7		7.6	13
14	36.2	28.3	22.9	43.5	32.2	25.3	12.7	10.2	9.1	5.3	4.7	7.7	14
15	35.8	27.2	22.6	43.0	33.8*	23.0	12.2	9.8	8.3	5.0	4.3	7.4	15
16	35.0	26.0	22.0	42.7	34.3	20.7	12.0	9.6	7.7	4.9	4.0	7.3	16
17	33.8	25.2	21.5	42.1	35.1	19.2	11.8	9.9	7.3	4.7	3.9	7.1	17
18	32.3	25.0	21.2	41.5	36.1	18.2	11.4	10.1	7.2	4.4	3.7	7.1	18
19	30.4	25.5	21.4	41.0	36.9	17.6	11.0	10.7	7.4	4.4	3.4	7.3	19
20	28.2	26.7	23.3	40.6	37.9	17.1	11.0	10.9	7.7	4.5	3.7	9.2	20
21	26.1	27.9	23.9	40.4	38.8	16.6	11.1	10.6	7.8	4.5	3.8	11.8	21
22	24.7	29.1	26.0	40.1	39.9	15.4	11.0	9.6	7.4	4.2	3.8	13.2	22
23	23.6	30.1	28.6	39.9	40.9	14.7	10.4	8.7	7.0	3.8	3.8	14.5	23
24	23.5	31.0	30.5	39.7	41.8	14.2	10.4	8.3	6.8	3.5	3.5	16.2	24
25	25.4	31.8	32.3	39.6	42.5	14.0	9.9	7.9	6.6	3.5	3.4	17.2	25
26	27.7	32.5	33.5	39.6	43.0		9.7	7.3	6.6	4.4	3.8	18.9	26
27		33.2	34.5	39.4	43.4	13.2	9.8	6.9	6.5	5.3	4.2	19.5	27
28	31.5	33.8	35.5	39.3	43.6	13.0	10.0	6.7	6.9	5.6	4.3	17.6	28
29	32.7		36.2	39.1	43.6	12.6	10.7	6.5	7.1	5.8	4.5	17.6	29
30	33.5		37.0	38.9*	43.7	12.4	11.4	6.1	7.3	5.4	4.8	19.2	30
31	34.1		38.0		43.7		12.3	6.3		4.7		18.6	31
Sum													
Mean													
High													
Low													

Remarks: * 4:00 P.M. readings.

RIVER STAGES

Star Idg.

Mississippi River Gauge at Mile - 255 - L. for the calendar year 1932

Zero elevation 168.98 feet above Mean

Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1		38.6	37.2	27.7	23.6	12.4	16.9	9.9	9.8	6.2	7.9	13.8	1
2	31.2	38.8	35.6	28.8	24.7	12.3	18.0	9.5	9.3	7.1	8.2	14.2	2
3	30.5	38.9	33.7	29.8	25.6	12.2	18.6	9.3	8.9	7.7	8.1	14.3	3
4	29.9	39.3	31.6	30.8	26.8	11.8	19.6	9.4	8.6	7.8	8.6	13.4	4
5	29.4	39.6	29.2	31.8	27.9	11.7	20.6	9.4	8.4	7.2	9.6	11.8	5
6	29.2	39.9	26.4	32.9	28.7	11.9	21.3	9.9	9.2	6.7	10.0	10.5	6
7	29.1	40.2	24.0	33.7	29.0	12.4	22.2	10.9	9.7	6.6	10.0	9.8	7
8	29.3	40.7	22.3	34.5	28.8	12.9	22.8	10.9	9.5	6.9		9.0	8
9	29.5	40.9	21.4	35.3	28.0	13.3	22.9	11.5	8.8	6.9	8.9	8.2	9
10	30.0	41.0	21.2	35.7	27.0	13.6	23.4	12.3	8.6	6.6	8.8	8.0	10
11	30.8	41.1	21.2	36.0	25.8	13.7	24.4	11.3	8.5	6.6	8.8	8.2	11
12	31.8	41.6	21.3	36.2	24.5	14.1	26.3	10.3	8.1	6.1	8.4	8.5	12
13	32.8	41.8	21.5	36.3	23.3	14.5	28.6	10.0	7.8	5.7	8.3	9.1	13
14	33.4	41.9	21.7	36.2	22.2	14.7	29.4	9.9	7.3	5.6	8.2	9.7	14
15	33.8	42.1	21.7	36.0	21.7	14.6	30.0	9.9	6.8	5.6	8.5	10.9	15
16	34.2	42.3	21.6	35.5	21.1	14.0	30.1	10.0	6.5	5.2	8.9	12.3	16
17	35.0	42.5	21.0	34.8	20.7	13.4	29.7	10.8	6.1	4.9	9.2	13.4	17
18	35.5	42.6	20.3	33.8	20.0	13.1	28.8	11.0	5.7	4.8	9.5	14.4	18
19	36.0	42.6	19.2	32.7	19.5	13.2	27.3	11.7	5.5	4.6	10.1	15.0	19
20	36.5	42.6	18.7	31.4	18.9	13.3	25.2	12.0	5.4	5.0	10.6	15.4	20
21	36.9	42.6	18.2	30.0	18.6	13.7	22.7	12.9	5.3	6.7	11.0	15.6	21
22	37.3	42.5	17.8	28.6	19.0	13.9	19.7	13.5	5.3	9.5	11.0	15.7	22
23	37.7	42.3	17.8	27.2	19.7	14.1	16.3	14.1	6.0	11.8	10.9	15.5	23
24	37.9	41.9	18.3		20.2	14.3	13.9	14.6	6.7	12.1	11.2	15.4	24
25	38.0	41.5	19.0	24.5	20.3	14.5	12.9	14.8	6.3	11.8	11.6	15.4	25
26	38.0	40.9	19.9	23.7	20.1	14.6	12.3	14.6	5.7	11.4	11.9	15.5	26
27	38.0	40.3	21.4	23.0	19.6	14.6	11.6	14.1	5.6	10.5	12.3	16.7	27
28	37.9	39.5	22.9	22.4	18.8	14.8	10.9	13.2	5.7	9.4	12.9	17.8	28
29	38.0	38.5	24.0	22.3	17.4	15.2	10.6	12.4	5.5	8.3	13.3	18.9	29
30	38.4		25.2	22.7	15.4	15.8	10.6	11.3	5.7	7.7	13.5	21.1	30
31	38.5		26.6		14.5		10.3	10.4		7.5			31
Sum													
Mean													
High													
Low													

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

RIVER STAGES

Mississippi River Gauge at *Mile 255-L.* for the calendar year *1931*

Zero elevation *168.98* 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	3.3	4.6	13.7	10.9	21.2	14.9	8.1	10.0	8.4	4.2	4.3	19.6	1
2	3.0	4.3	14.4	12.4	22.5	14.5	8.5	9.2	9.0	5.2	3.9	20.7	2
3	2.8	4.3	14.8	15.2	23.5	13.9	8.7	7.9	9.7	6.4	3.5	22.0	3
4	2.7	4.4	14.5	18.3	23.6	13.8	8.5	6.5	9.6	7.6	3.2	23.2	4
5	2.7	4.6	13.5	21.0	23.2	13.6	8.2	5.9	8.7	7.9	3.3	23.8	5
6	3.1	4.4	12.6	22.8	22.3	13.5	7.5	5.6	8.2	7.7	3.3	23.9	6
7	3.3	4.2	13.0	23.9	21.3	13.5	7.7	5.7	8.3	7.1	3.1	23.6	7
8	3.5	4.2	13.4	24.5	20.1	13.1	8.2	6.1	9.8	6.8	3.0	23.0	8
9	3.6	3.9	13.2	24.9	19.0	12.5	8.2	6.4	10.6	6.4	2.9	22.2	9
10	3.9	3.9	13.3	25.5		11.8	8.0	6.3	11.2	6.0	2.8	21.3	10
11	4.7	4.4	14.0	26.3	17.0	10.5	8.0	6.1	11.1	5.3	2.7	20.4	11
12	5.2	5.3	14.8	26.9	16.1	10.0	8.2	6.0	11.0	4.8	2.6	19.5	12
13	5.5	5.8	15.4	27.6	14.9	10.2	8.3	5.9	10.5	4.7	2.5	19.1	13
14	6.4	6.6	15.7	28.1	14.1	10.9	8.1	5.8	9.6	4.6	2.4	19.2	14
15	7.0	7.6	15.5	28.3	13.1	11.8	7.9	5.8	8.4	4.5	2.2	19.3	15
16	7.1	8.2	15.0	28.3	12.6	12.5	7.3	6.0	7.0	4.3	2.2	20.2	16
17	7.0	9.1	14.5	28.0	12.3	12.8	7.2	6.0	6.1	4.6	2.4	22.2	17
18	6.7	9.9	14.0	27.2	12.5	13.4	7.2	6.3	5.1	5.0	2.6	25.0	18
19	6.3	11.1	13.5	26.0	13.0	14.2	7.0	6.5	4.5	5.7	2.8	27.5	19
20	6.0	11.8	12.9	24.8	13.7	14.6	6.5	6.8	4.0	6.7	3.2	29.6	20
21	5.8	12.1	12.8	23.4	14.0	14.6	6.3	6.5	3.4	8.1	4.1	31.2	21
22	5.5	12.4	11.8	22.0	14.2	13.7	6.4	5.9	3.1	9.0	5.0	32.2	22
23	5.2	12.8	11.4	20.6	14.3	12.1	6.4	5.5	3.6	9.3	6.7	32.9	23
24	5.1	13.2	11.1	19.2	14.5	10.6	7.1	5.8	4.3	9.3	9.4	33.4	24
25	4.9	13.6	10.9	18.2	15.3	9.7	7.7	6.4	4.8	8.9	12.1	33.5	25
26	4.4	13.7	10.8	17.4	16.9	9.0	8.6	6.9	4.8	8.0	14.2	33.4	26
27	4.6	13.8	10.9	16.7	17.8	8.8	9.2	7.4	4.4	6.7	15.7	33.0	27
28	4.9	13.6	11.1	16.3	17.9	8.7	9.9	7.4	3.8	6.1	16.7	32.8	28
29	5.0		10.9	17.0	17.3	8.5	10.4	7.4	3.5	5.4	17.6	32.5	29
30	4.9		10.6	18.9	16.5	8.0	10.6	7.4	3.6	4.8	18.6	32.2	30
31	4.8		10.4		15.7		10.5	7.6		4.6		32.2	31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Star Ldg, Miss.

Mississippi River Gauge at *Mile - 255-1.* for the calendar year *1930.*

Zero elevation *168.98* feet above *Mean Gulf Level*

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1		32.7			16.3	17.4	12.7	5.1	3.3	3.5	2.7	3.6	1
2		30.8			16.6	16.3		4.9	3.3	3.2	2.5	3.8	2
3		29.0			16.8	15.6		4.4	3.2	3.0	2.4	3.9	3
4					16.9	14.7	12.0	4.2	3.2	2.9	2.3	4.2	4
5					16.8	13.6	12.0	4.1	3.1	3.0	2.1	4.2	5
6		24.1			16.2	12.9	12.0	3.9	3.1	2.7	2.0	4.2	6
7		24.0			14.8	12.3	11.9	3.8	3.2	2.4	1.9	4.2	7
8		24.7			13.4	11.6	11.8	3.7	3.2	2.4	1.8	4.2	8
9					13.1	11.1	11.5	3.6	3.0	2.5	1.9	4.3	9
10					13.9	10.8	11.1	3.5	3.9	2.5	2.0	4.5	10
11					15.0	10.6	10.9	3.4	3.5	2.5	2.0	4.8	11
12					15.3	10.1	10.4	3.2	3.6	2.5	1.9	4.3	12
13		29.6			15.0	9.9	9.7	3.1	3.5	2.5	1.8	4.3	13
14		30.5			14.8	10.2	9.3	3.2	3.8	2.4	1.7	5.1	14
15		31.2		20.6	14.7	11.0	8.9	3.2	3.6	2.4	1.9	5.8	15
16		31.9		20.3	14.9	11.7	8.7	3.1	4.2	2.4	2.6	6.2	16
17		32.3		19.8	15.9	12.4	8.5	3.2	4.3	2.4	2.4	6.2	17
18		32.8		19.3	16.8	12.4	8.2	3.2	4.4	2.4	2.0	6.0	18
19		33.0		18.7	17.7	12.2	7.8	3.3	4.8	2.3	2.1	5.5	19
20	38.2	33.1		18.3	18.4	11.7	7.4	3.3	5.1	2.3	2.4	5.0	20
21		32.8		18.2	18.8	11.4	7.1	3.5	5.2	2.2	2.5	4.7	21
22		32.2		18.2	19.7	11.9	6.7	3.4	5.0	2.2	2.6	4.3	22
23	38.8			18.0	20.8	14.0	6.5	3.4	4.8	2.2	2.8	3.9	23
24	38.6			17.7	21.9	15.8	6.3	3.4	4.8	2.2		3.5	24
25	38.5			17.3	22.7	16.9	6.3	3.3	5.0	2.1	3.7	3.4	25
26	38.2			17.0	23.1	17.0	6.1	3.1	5.1	2.2	3.5	3.4	26
27				16.6	23.2	16.5	5.8	3.0	4.9	2.6	3.7	3.1	27
28				16.3	22.8	15.4	5.4	3.0	4.6	3.0	3.5	2.8	28
29	36.5			16.1	22.2	14.6	5.3	3.2	4.2	3.0	3.6	2.5	29
30	35.0			16.1	21.3	13.8	5.1	3.3	3.8	2.9	3.6	2.8	30
31	34.3				19.5		5.0	3.3		2.7		3.3	31
Sum													
Mean													
High													
Low													

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

Observer - *K.W. Spell*
John A. Upton, Lake Cormorant, Miss.

Inspected - *4/14/30 - 7/22/30 - 12/30/30*