DAILY STAGES FOR 1994

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. TELEMETRY VIA SATELLITE FROM DATA COLLECTION PLATFORM.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 0.3 FEET ON JUL. 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7.1	24.6	31.5	27.1	34.4	8.9	11.6	4.8	1.1	.5	-.8	6.9
2	6.7	25.8	31.8	28.2	33.7	8.5	12.1	5.7	.9	1.0	-.9	8.6
3	6.6	26.6	31.7	29.1	33.0	8.3	12.2	6.2	1.0	1.0	-1.1	9.9
4	6.6	27.2	31.5	29.8	32.5	7.6	12.0	6.1	.9	.8	-1.3	10.5
5	6.8	27.3	31.3	30.3	32.1	7.0	11.5	5.2	.6	.9	-1.1	10.6
6	7.1	27.4	31.2	30.6	31.7	6.6	10.8	4.2	.8	1.1	.0	10.1
7	7.3	27.4	31.0	30.9	31.2	6.1	10.3	3.7	1.0	1.4	1.9	9.6
8	8.0	27.5	30.8	31.1	30.5	5.3	9.2	3.7	1.1	1.2	3.4	9.9
9	9.3	27.6	30.6	31.2	29.6	5.4	8.1	3.3	.3	.8	3.5	10.6
10	10.8	27.5	30.5	31.3	28.4	6.5	6.8	2.8	-.3	.1	3.5	11.3
11	12.3	27.0	30.5	31.5	27.2	7.7	6.5	2.9	-.5	-1.2	4.2	12.7
12	13.9	26.2	30.6	31.5	26.4	8.8	6.6	3.1	-1.4	-1.8	5.0	14.2
13	15.5	25.4	30.8	31.6	26.1	9.0	6.5	2.5	-1.9	-1.6	6.2	15.1
14	16.8	25.0	31.1	32.1	26.2	8.7	6.0	1.4	-2.3	-1.7	7.0	15.7
15	17.8	25.0	31.4	32.9	26.3	8.3	6.1	.5	-2.6	-2.1	6.8	16.3
16	18.2	25.5	31.5	33.9	26.5	7.8	6.8	-.4	-2.7	-1.9	5.8	16.6
17	17.9	26.1	31.5	35.0	26.4	7.6	7.4	-1.0	-2.5	-1.4	5.2	16.7
18	16.9	26.7	31.4	36.0	25.9	7.8	7.0	-.2	-2.4	-1.1	4.7	16.0
19	15.9	27.2	31.4	36.8	24.8	8.1	6.3	.9	-2.5	-.6	4.2	14.5
20	15.0	27.5	31.3	37.2	23.1	8.0	6.1	1.8	-2.9	-.3	4.1	12.6
21	14.1	27.6	31.3	37.3	21.1	8.0	6.5	2.8	-3.0	-.2	3.9	11.0
22	12.6	27.9	31.0	37.3	19.2	7.8	6.4	3.9	-3.1	-.1	2.8	10.0
23	11.1	28.3	30.5	37.3	17.4	7.5	6.7	4.6	-2.7	.0	1.8	9.3
24	10.0	28.6	29.6	37.1	15.4	7.4	6.2	5.7	-2.1	-.1	1.7	8.2
25	9.9	29.0	28.3	36.7	13.4	7.2	5.4	6.9	-2.2	-.6	2.5	7.2
26	10.4	29.5	26.3	36.2	12.1	7.0	4.8	7.3	-2.5	-1.2	3.8	6.2
27	11.5	30.2	24.3	35.8	11.0	6.9	4.4	7.0	-3.0	-1.3	4.8	5.0
28	13.6	30.9	23.0	35.7	10.0	7.7	4.8	6.3	-3.1	-1.1	4.9	4.1
29	17.0	----	22.8	35.4	9.4	9.1	5.3	5.3	-2.2	-1.0	4.7	3.7
30	20.5	----	24.1	35.0	9.2	10.6	5.2	3.8	-.6	-.9	5.1	3.2
31	22.9	----	25.7	----	9.1	----	4.7	2.2	----	-.8	----	2.3
MEAN	12.6	27.2	29.7	33.4	23.3	7.7	7.4	3.6	-1.3	-.4	3.2	10.3
MAX	22.9	30.9	31.8	37.3	34.4	10.6	12.2	7.3	1.1	1.4	7.0	16.7
MIN	6.6	24.6	22.8	27.1	9.1	5.3	4.4	-1.0	-3.1	-2.1	-1.3	2.3

THE MEAN STAGE FOR THE YEAR 13.0
HIGHEST STAGE WAS 37.36 21 AND 22 APR 1994
LOWEST STAGE WAS -3.24 28 SEP 1994

DAILY STAGES FOR 1993

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. TELEMETRY VIA SATELLITE FROM DATA COLLECTION PLATFORM.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 10.3 FEET ON JUL. 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.4	23.3	19.6	30.2	29.2	14.7	16.9	29.1	18.2	23.6	9.8	20.0
2	19.4	22.7	19.9	30.8	29.3	14.3	17.2	29.5	17.7	24.4	9.2	19.2
3	18.6	21.7	19.8	31.2	29.5	13.9	17.5	29.6	17.2	25.1	8.5	18.7
4	18.3	19.9	19.5	31.5	29.6	13.6	18.0	29.7	16.8	25.4	8.1	19.1
5	18.6	18.0	18.7	31.8	29.8	13.7	18.4	29.7	16.8	25.5	7.9	19.9
6	19.8	16.5	18.4	32.0	30.0	13.6	19.1	29.7	16.7	25.5	8.0	20.9
7	21.9	15.1	20.1	32.2	30.4	14.0	20.1	29.6	16.8	25.2	8.1	21.8
8	23.9	13.5	22.7	32.4	30.7	14.5	21.2	29.5	17.3	24.7	8.0	22.5
9	25.3	12.0	24.7	32.6	30.8	14.9	22.3	29.7	17.6	23.9	7.5	23.3
10	26.2	11.0	26.3	32.7	30.8	15.6	23.2	29.6	17.5	22.7	7.6	23.8
11	26.7	10.3	27.5	32.9	30.6	17.0	23.7	29.7	17.3	21.2	7.9	24.0
12	26.7	10.1	28.4	33.0	30.2	18.4	24.3	29.6	17.3	19.3	7.6	24.1
13	26.5	9.9	29.0	32.9	29.5	19.0	24.7	29.4	17.0	17.4	7.0	24.2
14	26.0	9.9	29.6	32.8	28.6	19.0	25.0	29.0	16.6	15.5	6.7	24.4
15	25.5	10.0	30.1	32.5	27.6	18.9	25.3	28.7	16.1	13.8	6.5	24.4
16	24.9	10.3	30.4	32.0	26.6	19.2	25.8	28.5	15.9	12.6	7.7	24.2
17	24.2	11.0	30.7	31.6	25.8	19.2	26.0	28.2	15.8	11.7	14.2	23.4
18	23.6	11.7	30.7	31.3	25.0	19.1	26.2	28.0	15.8	11.1	19.3	22.2
19	23.3	12.2	30.5	31.2	24.4	18.9	26.4	27.9	16.0	10.8	22.4	20.5
20	23.1	12.4	29.9	31.2	23.8	18.1	26.8	27.6	16.6	10.7	24.1	18.6
21	22.9	12.6	28.7	31.3	23.6	17.0	27.3	27.3	17.2	10.6	25.4	17.0
22	22.8	13.0	27.2	31.4	23.5	15.9	27.8	26.7	17.4	10.6	26.2	15.8
23	22.5	14.1	25.6	31.4	23.2	15.4	28.3	26.3	17.7	11.8	26.6	14.7
24	22.1	15.1	24.4	31.3	22.5	15.1	28.7	25.4	17.8	12.9	26.6	13.8
25	21.9	16.1	24.0	31.0	21.5	14.8	29.0	24.5	18.4	13.3	25.9	13.2
26	22.0	17.1	24.5	30.8	20.4	15.1	29.2	23.6	19.2	13.1	25.5	12.7
27	22.3	18.3	25.4	30.4	19.3	15.7	29.2	22.7	20.0	12.7	24.8	11.9
28	22.7	19.0	26.6	29.9	18.1	15.7	28.9	21.7	20.7	12.0	23.8	11.5
29	23.3		27.7	29.5	16.9	16.1	28.8	20.8	21.6	11.4	22.7	10.8
30	23.6		28.6	29.3	16.0	16.7	28.9	19.7	22.6	10.5	21.1	9.5
31	23.6		29.5		15.5		29.0	18.9		10.1		8.1

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

MEAN	22.98	14.52	25.76	31.50	25.57	16.24	24.62	27.09	17.65	16.73	15.14	18.65
MAX.	26.7	23.3	30.7	33.0	30.8	19.2	29.2	29.7	22.6	25.5	26.6	24.4
MIN.	18.3	9.9	18.4	29.3	15.5	13.6	16.9	18.9	15.8	10.1	6.5	8.1

HIGHEST STAGE WAS 32.98 ON APR 12.
LOWEST STAGE WAS 6.37 ON NOV 15.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 10.3 FEET ON JUL. 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.6	8.8	13.5	17.2	20.6	2.2	3.1	17.8	1.9	10.3	-0.5	24.2
2	12.4	8.0	14.4	17.0	19.8	2.6	2.4	18.8	3.8	9.5	-0.8	24.0
3	12.4	6.9	15.3	17.6	18.5	3.2	1.9	19.3	5.0	8.4	-1.0	23.6
4	12.6	6.0	15.9	18.1	17.1	4.1	1.7	19.2	5.3	7.0	-0.9	23.0
5	12.9	5.1	16.0	18.2	15.7	4.6	1.4	18.9	4.6	5.2	-0.4	21.9
6	13.4	4.0	15.5	17.6	14.5	4.6	2.6	18.6	3.0	3.6	0.5	20.4
7	14.2	2.9	14.4	16.6	13.4	4.8	4.3	18.0	1.3	2.5	1.6	18.4
8	15.1	2.3	13.0	15.6	12.6	5.2	5.3	17.1	0.3	1.5	3.1	16.4
9	15.5	1.8	11.3	14.5	12.1	5.3	5.7	15.8	-0.2	0.5	4.9	14.8
10	15.2	1.5	10.6	13.3	11.7	5.6	5.4	14.2	0.2	-0.3	6.5	13.5
11	14.6	1.0	10.8	12.0	11.2	6.2	4.8	13.2	1.0	-0.3	7.6	12.4
12	13.6	0.5	12.1	10.7	10.6	6.7	4.2	12.8	1.1	-0.3	8.2	11.3
13	12.3	0.3	15.4	9.6	10.2	7.1	4.2	12.3	1.5	-0.7	8.5	10.4
14	11.5	0.3	18.2	8.8	10.2	7.4	5.2	11.6	2.4	-0.9	9.7	9.9
15	10.9	0.1	20.0	7.9	10.3	7.5	6.3	10.9	3.6	-1.1	11.0	10.1
16	9.7	-0.2	20.9	7.0	10.0	7.2	6.7	10.1	4.4	-1.4	12.3	10.4
17	8.8	0.3	21.5	6.5	9.2	6.2	6.6	9.0	4.5	-0.8	13.6	10.6
18	9.3	2.2	21.5	6.4	7.8	4.4	7.0	7.9	4.3	0.4	14.7	12.0
19	10.2	4.2	21.1	6.6	6.3	3.0	8.5	7.1	3.7	1.1	15.0	14.9
20	10.5	5.9	20.7	7.2	5.4	2.1	11.2	6.5	3.2	1.8	14.8	17.3
21	10.0	7.6	20.5	8.6	4.9	2.4	13.2	6.0	3.0	2.0	14.4	19.7
22	9.0	8.8	20.5	11.0	4.5	4.8	14.1	5.6	3.2	2.4	14.1	21.4
23	7.6	9.8	21.0	13.7	4.1	7.6	14.3	5.1	4.2	2.9	14.2	22.9
24	6.1	10.9	21.8	15.7	4.0	8.4	14.0	3.8	5.8	3.0	15.2	24.0
25	4.8	11.8	22.7	17.2	4.0	7.7	13.4	2.3	7.0	2.4	18.2	24.7
26	3.9	12.3	23.3	18.7	4.2	6.7	13.1	1.0	8.3	1.6	20.8	24.8
27	3.7	12.7	23.6	19.9	4.1	5.5	13.1	0.6	9.8	0.7	22.6	24.3
28	4.0	12.6	23.2	20.6	3.9	4.0	13.5	0.8	10.9	0.4	23.7	23.4
29	5.3	12.7	22.4	21.0	3.5	3.2	13.8	0.7	11.4	0.5	24.3	22.6
30	7.3		20.9	21.0	3.0	3.3	14.3	0.6	11.1	0.3	24.4	21.8
31	8.7		18.7		2.4		15.9	1.0		-0.1		21.1

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

MEAN	10.26	5.55	18.08	13.86	9.35	5.12	8.10	9.89	4.32	2.00	10.68	18.39
MAX.	15.5	12.7	23.6	21.0	20.6	8.4	15.9	19.3	11.4	10.3	24.4	24.8
MIN.	3.7	-0.2	10.6	6.4	2.4	2.1	1.4	0.6	-0.2	-1.4	-1.0	9.9

HIGHEST STAGE WAS 24.84 ON DEC 26.
LOWEST STAGE WAS -1.44 ON OCT 16.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 10.3 FEET ON JUL. 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	34.2	15.2	31.0	28.0	20.9	23.6	9.3	0.5	-3.3	-2.9	-4.0	5.2
2	34.8	13.8	31.3	28.5	20.5	23.1	8.5	0.7	-4.0	-3.2	-3.0	4.7
3	35.6	13.2	31.2	29.1	20.2	21.6	7.4	0.4	-4.3	-3.5	-2.6	6.4
4	35.9	13.2	30.9	29.5	20.1	20.0	7.0	-0.1	-4.0	-3.7	-2.3	10.1
5	36.2	13.0	30.2	29.8	19.8	18.5	6.8	-0.6	-3.7	-4.1	-1.9	15.7
6	36.7	13.5	28.8	29.9	19.2	17.5	6.2	-1.2	-3.6	-4.3	-1.1	19.6
7	36.7	13.8	26.9	29.8	18.6	16.6	6.0	-1.3	-3.3	-4.4	-0.5	22.2
8	36.7	14.9	25.0	29.4	18.6	15.6	5.8	-1.5	-3.0	-4.2	-0.3	23.8
9	36.7	16.2	23.6	28.6	19.1	15.0	5.7	-1.6	-3.1	-3.0	-0.3	25.1
10	36.6	17.8	22.6	27.2	19.8	14.2	5.1	-1.9	-4.2	-2.2	0.1	25.8
11	36.6	19.3	22.0	24.9	20.4	13.5	4.7	-1.7	-5.0	-2.0	0.4	26.0
12	36.4	20.5	21.8	22.6	21.2	12.6	5.6	-0.9	-5.3	-2.3	0.4	25.8
13	36.4	21.0	21.8	20.8	21.4	11.7	7.0	-0.4	-5.1	-2.7	0.0	25.3
14	36.3	21.5	21.7	20.0	21.6	11.1	8.0	-0.4	-4.3	-3.1	-0.4	23.8
15	36.2	21.9	21.5	19.9	21.9	10.8	8.6	-0.5	-3.7	-3.7	-0.8	22.2
16	36.0	22.1	21.0	20.4	21.6	11.2	8.0	-0.4	-4.0	-4.4	-0.6	21.2
17	35.6	22.4	20.6	21.8	21.2	11.4	7.1	-0.5	-4.2	-5.2	-0.4	20.9
18	35.3	22.7	20.5	23.0	20.9	11.0	6.6	-1.0	-3.7	-5.8	-0.4	20.9
19	34.8	22.6	20.5	24.5	20.3	10.9	6.3	-1.2	-3.1	-6.2	-0.7	20.9
20	34.1	22.8	20.8	25.6	19.8	11.4	5.3	-1.3	-3.0	-6.6	-0.4	20.7
21	33.4	23.9	21.3	E 26.3	19.2	11.7	4.3	-1.1	-2.9	-7.0	0.0	19.9
22	32.5	25.9	21.6	E 26.5	18.7	11.9	3.7	-1.3	-2.8	-7.2	0.3	18.3
23	31.6	27.2	22.0	E 26.7	18.0	12.0	2.9	-0.9	-2.7	-7.5	1.6	16.4
24	30.5	28.3	22.9	E 26.9	17.1	12.1	2.0	-0.7	-2.6	-7.2	2.9	14.6
25	29.1	29.0	23.9	E 27.0	16.5	12.0	1.3	-1.5	-2.6	-7.1	4.1	13.4
26	27.6	29.9	24.7	E 27.2	16.3	11.5 E	1.2	-2.1	-2.9	-7.1	6.1	12.5
27	25.7	30.5	25.3	26.5	15.9	11.0 E	0.9	-2.2	-3.0	-6.9	7.8	12.0
28	23.6	30.9	25.8	24.9	16.2	10.4 E	0.7	-2.2	-2.7	-6.3	8.4	12.3
29	21.3		26.4	23.4	17.8	10.2 E	0.5	-2.3	-2.1	-5.9	7.9	12.8
30	19.1		26.9	22.1	20.3	9.9	0.3	-2.4	-2.4	-5.4	6.5	13.0
31	17.0		27.4		22.6		0.3	-2.7		-4.8		12.9

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

MEAN	32.55	20.95	24.57	25.69	19.54	13.80	4.93	-1.11	-3.48	-4.83	0.89	17.56
MAX.	36.7	30.9	31.3	29.9	22.6	23.6	9.3	0.7	-2.1	-2.0	8.4	26.0
MIN.	17.0	13.0	20.5	19.9	15.9	9.9	0.3	-2.7	-5.3	-7.5	-4.0	4.7

E- ESTIMATED.
HIGHEST STAGE WAS 36.69 ON JAN 6 AND SUBSEQUENT DAYS.
LOWEST STAGE WAS -7.50 ON OCT 23.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 10.3 FEET ON JUL. 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E -3.4	16.2	31.5	17.6	13.6	31.0	18.0	E 10.3	E 7.0	0.8	9.0	3.8
2	E -2.8	16.5	31.0	17.2	12.6	31.4	17.6	E 9.5	E 7.3	0.3	8.1	4.6
3	-0.6	17.7	29.7	16.0	11.5	31.5	17.1	E 9.4	E 6.9	-0.4	6.7	5.4
4	2.8	19.3	27.9	14.8	11.5	31.4	16.3	E 9.3	E 6.5	-1.0	4.8	6.1
5	6.6	21.3	25.3	13.8	11.6	31.3	15.6	E 8.4	E 5.9	-1.1	3.0	6.9
6	10.6	23.4	22.2	12.9	12.2	31.1	15.3	E 7.7	E 5.3	-1.3	1.9	8.2
7	14.4	25.2	19.6	11.8	12.9	30.8	14.7	E 7.3	E 4.8	-0.8	1.4	10.8
8	15.2	26.4	18.0	11.1	14.5	30.3	14.2	7.0	E 5.2	0.4	1.2	12.9
9	16.0	27.0	17.5	10.5	17.1	29.6	13.6	E 7.4	E 5.3	1.4	1.3	13.9
10	16.6	27.5	16.8	10.5	19.0	28.8	13.1	E 7.8	E 4.5	1.8	1.2	14.3
11	16.7	27.8	16.1	10.5	19.8	28.2	12.9	E 7.9	E 4.2	1.9	1.2	14.3
12	16.2	28.1	15.3	10.5	19.6	27.5	12.8	E 7.5	E 4.5	2.7	1.5	13.9
13	15.6	28.5	14.8	10.5	18.9	26.8	12.4	E 6.8	E 4.4	3.8	1.8	13.1
14	15.0	28.8	14.5	10.6	17.7	25.7	12.3	E 5.9	E 3.1	4.4	2.8	11.2
15	12.6	29.1	14.9	11.0	16.9	24.8	12.5	E 5.3	E 2.6	4.4	3.8	9.4
16	11.6	29.6	15.8	11.6	16.6	24.0	12.6	E 4.6	E 2.8	4.3	4.8	7.8
17	10.8	30.0	16.4	12.1	17.4	23.0	12.6	E 3.9	E 2.7	4.9	5.1	6.6
18	10.2	30.5	17.8	13.1	19.2	21.3	13.0	E 3.6	E 2.3	6.1	5.1	6.5
19	8.7	31.0	20.5	13.9	22.1	19.7	13.8	E 3.5	2.1	7.5	4.7	7.4
20	7.8	31.4	22.6	14.2	24.7	18.8	14.3	E 2.9	1.9	8.4	4.2	10.2
21	7.5	31.7	23.9	13.7	26.9	18.7	14.2	E 2.8	1.6	8.6	3.4	16.1
22	9.8	32.0	24.7	12.9	28.4	19.1	14.2	E 3.3	1.7	8.2	2.1	20.5
23	12.2	32.1	25.2	12.2	29.5	19.0	14.1	E 4.5	2.1	7.4	1.3	23.4
24	15.0	32.1	25.4	11.8	30.3	18.5	13.9	E 5.6	2.1	7.1	0.8	25.9
25	15.8	32.0	25.3	12.3	30.9	18.2	13.5	E 6.6	1.6	7.2	0.9	27.8
26	16.6	32.0	24.9	12.7	31.1	18.2	12.9	E 7.5	1.2	7.6	1.1	29.0
27	17.3	31.9	24.1	13.9	31.1	18.4	13.0	E 8.1	1.0	8.2	2.0	30.3
28	17.6	31.7	22.5	14.6	31.1	18.6	13.2	E 8.2	1.3	8.4	2.6	31.5
29	17.6		20.7	14.8	30.9	18.8	13.2	E 8.2	1.3	8.6	3.0	32.4
30	17.3		18.9	14.6	30.9	18.3	12.4	E 8.1	1.1	8.7	3.3	33.0
31	16.7		18.0		30.9		E 11.8	E 7.3		9.1		33.6

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

MEAN	11.73	27.53	21.34	12.91	21.33	24.43	13.89	6.66	3.48	4.43	3.12	15.83
MAX.	17.6	32.1	31.5	17.6	31.1	31.5	18.0	10.3	7.3	9.1	9.0	33.6
MIN.	-3.4	16.2	14.5	10.5	11.5	18.2	11.8	2.8	1.0	-1.3	0.8	3.8

E- ESTIMATED.
HIGHEST STAGE WAS 33.89 ON DEC 31.
LOWEST STAGE WAS -3.60 ESTIMATED ON JAN 1.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 10.3 FEET ON JUL. 11, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.0	E 6.8	31.5	20.3	6.9	14.4	20.0	E 3.1	5.9	10.2	4.4	6.8
2	19.0	6.5	31.4	21.0	7.7	15.0	19.0	E 3.9	5.4	9.8	3.2	6.2
3	18.6	6.6	31.2	21.5	9.3	15.3	17.9	E 4.0	4.6	9.2	2.0	6.0
4	17.7	8.5	30.8	22.0	11.0	15.0	17.8	3.8	4.6	8.0	1.0	5.7
5	16.5	10.7	30.2	22.8	12.6	14.1	18.8	3.5	5.4	8.4	0.6	5.5
6	15.5	13.0	29.6	24.4	14.0	13.0	19.2	2.4	6.0	9.2	1.0	5.2
7	14.3	14.9	29.0	25.9	15.2	11.9	18.8	1.4	5.8	10.4	1.2	4.6
8	13.7	15.7	28.3	27.4	15.4	11.5	18.2	1.0	4.9	10.8	1.4	4.0
9	13.5	16.2	27.8	28.3	15.2	11.8	17.7	0.4	4.2	10.7	1.5	3.0
10	14.3	16.3	27.2	28.9	15.1	12.2	16.3	0.4	3.4	10.4	1.6	1.6
11	15.0	15.9	27.0	29.3	15.1	12.7	15.2	2.0	3.0	9.8	1.8	1.0
12	16.0	15.0	27.0	29.5	15.2	13.2	14.2	2.0	3.0	8.8	2.2	1.0
13	17.2	13.2	26.9	29.6	15.5	13.8	13.0	0.6	4.4	7.2	3.1	1.2
14	18.5	12.0	26.8	29.6	16.0	14.3	11.8	-1.0	6.2	5.8	4.0	1.6
15	20.5	12.8	26.8	29.5	16.4	15.0	10.9	-2.2	8.0	4.5	4.6	1.8
16	22.3	17.2	26.7	29.2	16.7	16.1	10.2	-3.2	10.4	3.5	5.2	1.6
17	23.8	21.8	26.7	28.6	16.9	17.1	9.8	-3.7	11.2	3.0	5.5	1.2
18	25.1	24.8	26.1	27.6	16.9	18.0	9.4	-4.0	11.4	2.4	5.6	0.6
19	26.0	25.8	25.5	26.2	17.0	19.1	8.8	-4.0	11.5	2.2	6.8	0.2
20	26.3	26.2	24.4	23.7	17.2	19.7	7.2	-3.6	11.5	2.4	8.7	-0.3
21	26.4	26.8	22.6	20.5	17.0	20.2	5.4	-3.3	11.8	3.7	10.3	-0.6
22	26.1	27.5	20.8	17.0	16.5	20.7	4.0	-3.1	12.2	5.2	11.6	-1.8
23	25.6	28.3	19.0	14.0	15.8	21.1	E 4.0	-2.8	12.2	7.4	E 12.8	-2.8
24	24.8	29.0	18.5	12.2	15.4	21.6	4.0	-2.0	11.0	9.8	E 13.2	E -2.8
25	23.2	30.0	19.0	E 11.0	15.2	22.0	4.2	-0.5	9.8	11.8	E 13.0	E -3.3
26	20.0	30.9	19.5	E 10.2	15.0	22.3	4.6	0.7	9.2	12.8	12.2	E -3.2
27	16.0	31.3	19.7	9.4	14.6	22.3	5.0	1.7	9.0	E 13.2	11.0	E -2.9
28	12.2	31.5	19.9	8.6	14.0	22.0	4.6	2.7	9.4	12.6	9.6	-3.0
29	9.2		20.0	7.6	13.5	21.5	4.2	3.7	10.2	10.8	8.5	-3.5
30	7.7		20.1	6.8	13.4	20.8	E 3.3	4.6	10.4	8.5	7.4	-3.9
31	7.0		20.2		13.8		E 2.4	5.5		6.5		-4.0

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

MEAN	18.41	19.10	25.15	21.41	14.49	16.91	10.95	0.44	7.85	8.02	5.82	0.85
MAX.	26.4	31.5	31.5	29.6	17.2	22.3	20.0	5.5	12.2	13.2	13.2	6.8
MIN.	7.0	6.5	18.5	6.8	6.9	11.5	2.4	-4.0	3.0	2.2	0.6	-4.0

E- ESTIMATED.
HIGHEST STAGE WAS 31.50 ON MAR 1.
LOWEST STAGE WAS -4.00 ON AUG 18 AND SUBSEQUENT DAYS.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.5	E 12.6	13.0	7.6	5.2	-0.2	-10.0	-6.8	-7.8	-3.5	-6.3	14.5
2	26.3	10.4	11.7	11.8	4.7	-1.3	-9.5	-7.4	-7.6	-3.0	-7.0	13.0
3	25.4	10.6	10.4	14.5	4.0	-2.8	-9.4	-8.2	-7.6	-3.2	-7.5	11.4
4	23.8	E 15.0	9.0	15.7	3.5	-4.3	-9.5	-8.9	-7.8	-3.6	-7.0	9.9
5	21.6	18.4	8.0	15.9	3.2	-5.2	-9.6	-9.2	-8.0	-4.6	-7.2	8.4
6	19.5	20.4	8.2	16.1	3.0	-5.2	-9.8	-9.4	-8.1	-5.4	-6.6	6.9
7	17.5	21.4	9.3	16.4	2.9	-5.1	-9.9	-9.2	-8.0	-6.0	-6.2	5.8
8	E 15.4	21.8	11.6	17.5	2.5	-5.2	-10.0	-8.9	-8.1	-6.3	-5.4	4.8
9	E 13.2	22.0	14.0	18.5	2.4	-5.4	-10.1	-7.7	-8.0	-6.4	-4.6	3.0
10	10.2	22.1	16.0	19.0	2.6	-5.8	-10.2	-7.6	-7.7	-6.2	-3.5	1.2
11	7.6	22.1	17.6	19.4	3.0	-6.3	-10.3	-8.4	-7.3	-6.1	-2.4	-0.2
12	5.2	22.0	18.5	19.2	3.5	E -6.9	-10.1	-9.0	-7.4	-6.4	-1.4	-0.7
13	3.8	21.9	18.3	19.0	3.7	E -7.1	-9.6	-9.4	-7.9	-7.1	-1.2	-1.0
14	3.0	21.0	17.3	18.7	3.5	E -7.5	-9.0	-9.5	-8.5	-8.0	-1.0	-1.2
15	2.7	20.0	15.5	18.4	3.3	E -7.6	-9.0	-9.0	-9.2	-8.5	-0.8	-1.5
16	2.6	17.5	14.0	17.9	2.9	E -8.1	-9.1	-8.7	-9.4	-9.0	-0.6	-1.9
17	1.9	E 15.6	13.4	17.2	2.3	E -8.3	-9.5	-8.3	-9.1	-8.8	-0.6	E -3.3
18	2.0	E 13.9	13.0	15.9	1.8	E -8.4	-9.3	-7.9	-7.8	-8.4	-0.7	-4.0
19	2.4	12.8	12.7	14.3	1.1	E -8.4	-9.1	-8.1	-6.9	-7.8	-0.3	-5.0
20	3.4	12.2	11.7	12.8	0.3	E -8.4	-9.2	-8.5	-7.4	-7.3	1.3	-6.2
21	5.2	11.9	11.2	11.8	-0.3	E -8.3	-9.0	-8.2	-8.4	-7.1	3.8	-7.0
22	11.4	12.0	9.4	11.4	-0.7	E -8.2	-8.5	-7.6	-8.2	-7.4	7.2	-7.3
23	17.5	12.3	8.3	11.0	-0.6	-8.3	-5.8	-7.0	-6.7	-7.8	11.7	-6.7
24	20.5	E 13.0	7.3	10.4	-0.1	-8.4	E -3.9	-6.7	-5.3	-7.9	14.5	-5.6
25	22.0	E 13.7	6.1	9.5	0.4	-8.6	E -3.9	-7.0	-5.2	-7.0	15.8	-3.5
26	22.3	14.7	5.2	8.7	0.8	-9.0	E -5.7	-7.3	-5.1	-6.0	16.7	-1.0
27	22.3	14.8	4.5	7.8	1.1	-9.5	E -7.2	-7.9	-5.0	-6.1	17.4	2.5
28	22.0	14.7	4.0	6.8	1.2	-9.6	E -7.5	-8.2	-4.5	-6.3	17.4	7.0
29	21.2	14.1	4.2	6.3	0.8	-10.0	E -6.5	-8.3	-4.1	-6.3	17.0	11.3
30	19.0		4.7	5.8	0.6	-10.1	E -6.1	-8.2	-3.7	-6.1	16.0	15.6
31	16.0		5.6		0.3		-6.5	-8.0		-5.8		17.8

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

MEAN	13.97	16.37	10.76	13.84	2.02	-6.91	-8.47	-8.21	-7.19	-6.43	2.28	2.48
MAX.	26.5	22.1	18.5	19.4	5.2	-0.2	-3.9	-6.7	-3.7	-3.0	17.4	17.8
MIN.	1.9	10.4	4.0	5.8	-0.7	-10.1	-10.3	-9.5	-9.4	-9.0	-7.5	-7.3

E- ESTIMATED.
HIGHEST STAGE WAS 26.50 ON JAN. 1.
LOWEST STAGE WAS -10.30 ON JUL. 11.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.7	8.7	15.9	12.3	16.8	6.5	1.6	-0.3	-0.5	-1.9	-5.9	0.1
2	15.9	7.9	18.9	13.6	16.4	7.6	1.1	-0.4	2.0	-2.4	-6.1	1.4
3	15.6	7.7	21.5	15.0	16.1	9.0	0.9	-0.4	3.9	-2.6	-6.1	2.0
4	14.3	8.2	23.1	16.2	15.4	10.0	0.7	0.8	4.2	-2.7	-5.5	2.6
5	12.6	9.2	24.1	17.0	14.5	10.5	1.0	0.9	4.1	-2.9	-5.2	3.4
6	11.2	10.2	24.9	17.7	13.3	10.3	2.0	0.3	3.6	-3.2	-5.5	4.4
7	10.2	11.1	25.5	18.0	12.1	10.0	3.2	0.7	2.8	-3.5	-5.5	4.7
8	9.3	11.7	25.8	18.3	11.0	9.4	4.7	0.9	1.8	-3.4	-5.3	4.5
9	8.4	11.7	25.4	18.3	10.5	8.8	6.3	1.0	0.9	-3.2	-4.8	3.8
10	8.0	11.6	24.8	17.9	10.7	7.9	8.2	1.0	0.0	-3.5	-4.5	3.1
11	7.7	11.2	23.9	17.5	10.7	6.7	10.0	0.5	-0.7	-4.0	-3.9	2.8
12	6.6	10.7	22.6	17.2	10.3	5.6	10.4	-0.9	-0.6	-4.7	-3.5	2.2
13	5.6	10.0	20.6	17.3	9.3	5.1	9.9	-1.8	-0.1	-4.7	-3.1	1.7
14	5.1	9.4	18.5	17.9	8.0	4.6	9.1	-1.9	-0.3	-4.3	-2.4	1.4
15	5.0	8.8	16.4	18.7	6.7	4.6	8.9	-2.1	-0.7	-4.0	-2.9	1.8
16	4.9	8.3	14.9	19.8	5.6	5.0	9.2	-2.6	-1.6	-4.2	-3.7	2.5
17	4.7	8.1	14.1	21.5	4.9	4.9	9.6	-3.4	-1.7	-4.5	-3.5	3.2
18	4.6	8.1	13.4	23.5	4.3	4.3	9.7	-3.2	-1.0	-4.7	-3.2	3.9
19	4.2	7.4	12.5	24.9	3.6	3.4	9.6	-2.3	-0.8	-4.7	-2.9	4.2
20	4.2	7.2	11.5	25.7	3.4	3.1	9.0	-1.8	-1.0	-4.8	-2.8	4.0
21	4.8	7.0	10.8	25.9	3.1	3.0	8.2	-1.0	-1.5	-5.1	-2.6	3.9
22	6.5	7.0	10.2	25.8	2.8	2.7	7.0	-0.1	-1.5	-5.3	-2.4	4.3
23	7.3	7.7	10.6	25.9	2.7	1.9	5.8	0.9	-1.1	-5.8	-2.5	5.2
24	9.5	8.4	12.0	25.7	3.0	1.5	4.6	1.0	0.0	-5.8	-3.2	7.1
25	9.5	9.3	13.0	25.4	4.0	1.5	3.5	1.0	1.2	-5.6	-3.6	10.2
26	9.5	10.4	13.5	25.0	5.3	1.9	2.2	1.1	1.9	-5.5	-3.0	13.3
27	9.5	11.8	12.9	24.2	6.5	2.4	1.2	0.8	1.8	-5.4	-2.4	16.9
28	13.8	13.4	12.0	22.5	7.0	2.8	0.5	-0.3	1.1	-5.1	-1.8	21.1
29	13.2		11.3	19.9	6.9	2.9	-0.1	-1.2	0.1	-5.1	-1.4	23.7
30	11.7		11.1	17.8	6.5	2.4	-0.7	-1.7	-0.9	-5.3	-0.8	25.5
31	9.9		11.3		5.9		-0.6	-1.6		-5.6		26.4

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

MEAN	9.00	9.36	17.00	20.21	8.30	5.34	5.06	-0.51	0.52	-4.30	-3.65	6.94
MAX.	15.9	13.4	25.8	25.9	16.8	10.5	10.4	1.1	4.2	-1.9	-0.8	26.4
MIN.	4.2	7.0	10.2	12.3	2.7	1.5	-0.7	-3.4	-1.7	-5.8	-6.1	0.1

HIGHEST STAGE WAS 26.55 ON DEC. 31.
LOWEST STAGE WAS -6.16 ON NOV. 2.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.7	9.6	20.6	16.6	11.6	19.0	4.9	5.6	0.4	13.6	16.7	21.3
2	8.6	8.3	20.1	15.4	10.6	18.4	5.2	5.5	0.4	14.0	17.0	22.8
3	7.5	7.2	A	14.2	9.3	17.6	5.6	5.0	0.1	14.3	16.8	23.5
4	6.8	7.0	A	13.0	8.5	16.6	6.0	4.5	-0.2	14.9	16.6	23.8
5	6.5	9.5	A	12.0	8.4	A	7.1	4.0	-0.5	16.0	16.5	24.2
6	6.2	13.7	15.7	11.2	8.9	A	8.9	3.6	-0.8	17.5	16.3	24.5
7	5.9	16.7	14.8	10.7	9.4	A	10.4	3.2	-0.3	19.1	15.9	24.6
8	5.7	19.2	A	10.3	9.7	A	11.7	A	1.3	20.9	15.5	24.4
9	5.6	21.4	12.0	10.3	9.7	A	13.0	2.8	1.7	22.4	15.4	24.2
10	5.4	22.4	11.9	11.0	9.4	A	13.2	2.0	1.4	23.6	15.6	24.4
11	4.9	23.0	10.8	11.8	9.2	16.5	12.0	2.0	1.0	24.6	16.6	24.6
12	4.1	23.5	9.8	12.3	9.6	17.5	10.6	2.2	-0.2	24.9	18.1	24.8
13	3.4	23.8	10.3	12.5	9.8	18.3	11.2	2.2	-1.5	25.2	19.3	25.5
14	2.8	24.0	11.3	12.4	10.4	17.7	12.5	2.1	-1.0	25.2	20.3	25.7
15	2.5	24.0	13.7	12.0	11.0	16.8	13.9	2.0	-0.3	24.9	21.2	25.5
16	2.3	23.9	15.8	11.9	11.6	A	15.2	1.8	-0.6	24.3	21.4	25.0
17	2.1	23.7	18.2	11.8	12.2	A	16.4	1.4	-0.9	23.8	21.2	24.6
18	1.8	23.5	20.2	11.5	15.6	A	17.0	0.6	-0.4	23.1	20.8	24.2
19	1.6	22.5	21.6	11.5	16.7	A	17.5	0.8	1.0	22.4	19.5	23.8
20	1.4	21.7	22.8	11.4	16.3	13.5	17.2	1.3	1.5	21.9	17.5	23.5
21	1.5	21.2	23.6	11.5	15.7	12.5	16.5	2.3	2.4	21.3	15.4	22.2
22	2.0	20.9	24.2	11.6	A	11.5	15.2	3.3	3.0	22.6	13.8	20.5
23	3.0	20.8	24.4	12.0	A	10.8	13.8	3.5	3.2	20.0	12.6	18.6
24	4.2	21.1	24.4	12.5	16.5	10.0	12.2	3.3	3.4	19.2	12.0	16.6
25	6.4	21.5	24.5	12.6	17.6	9.0	11.0	2.8	4.7	18.4	12.2	15.5
26	8.0	21.6	24.7	12.6	18.6	7.8	10.0	2.3	6.8	17.8	12.5	14.5
27	9.3	21.4	24.7	12.7	19.4	6.5	9.0	1.9	8.5	17.4	13.0	14.0
28	10.2	21.0	24.0	12.7	19.9	5.9	8.2	1.3	10.4	17.1	13.9	13.9
29	11.0		22.4	12.5	19.9	5.4	7.3	0.6	11.8	17.0	16.2	14.0
30	11.4		20.0	12.3	19.6	5.0	6.5	0.1	13.0	16.6	19.0	14.4
31	10.8		18.4		19.5		5.8	0.1		16.5		15.0

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

MEAN	5.56	19.22		12.22			11.13		2.31	20.01	16.62	21.42
MAX.	11.4	24.0		16.6			17.5		13.0	25.2	21.4	25.7
MIN.	1.4	7.0		10.3			4.9		-1.5	13.6	12.0	13.9

A- NO RECORD.
HIGHEST STAGE WAS 25.70 ON DEC. 14.
LOWEST STAGE WAS -1.50 ON SEP. 13.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.7	E 3.6	28.9	19.5	13.3	9.9	E 5.8	-1.1	4.7	-0.5	9.6	29.1
2	23.8	E 4.8	30.4	21.5	13.8	9.2	E 5.4	-0.5	4.3	-0.1	10.0	28.9
3	25.5	E 5.7	31.6	23.4	14.3	8.0	4.9	0.2	4.0	0.2	10.0	28.9
4	26.7	E 8.7	32.3	25.0	15.0	7.7	4.5	1.4	3.6	0.5	9.5	29.0
5	27.7	10.4	32.9	26.0	16.1	7.9	4.4	2.1	3.0	0.8	9.7	29.2
6	28.2	11.9	33.4	26.8	17.4	8.6	4.8	2.2	2.0	1.4	10.6	29.6
7	28.4	13.3	33.7	27.3	18.3	9.7	5.3	2.4	3.4	2.6	11.6	29.9
8	28.0	14.1	33.8	27.7	18.6	10.5	5.5	2.4	4.0	3.2	12.1	30.0
9	27.0	14.2	33.9	28.0	18.2	11.3	4.9	1.5	2.6	3.5	12.5	30.0
10	25.8	13.6	33.9	28.2	17.3	11.8	4.3	0.2	1.2	3.3	13.4	29.8
11	24.8	13.4	33.9	28.2	16.3	11.9	4.0	0.2	0.4	3.2	14.0	29.6
12	23.7	13.2	33.8	28.1	14.9	12.3	3.9	0.4	-0.2	3.0	14.7	29.5
13	22.8	13.7	33.6	27.8	13.0	12.8	4.4	0.6	-0.6	2.4	15.7	29.4
14	21.6	14.7	33.2	27.0	12.2	13.7	4.8	0.5	-1.4	1.8	16.5	28.6
15	20.2	15.9	32.7	26.0	10.4	14.3	4.7	0.3	-2.0	3.5	17.5	28.3
16	18.5	16.8	32.1	24.7	9.3	13.8	4.7	-0.2	-2.2	7.0	18.2	28.0
17	16.5	17.1	31.5	23.3	9.5	12.6	4.5	-0.4	-2.5	9.0	19.0	27.3
18	14.2	16.8	31.0	21.8	10.3	11.8	3.4	0.5	-2.9	10.7	20.8	26.1
19	12.8	16.5	30.5	20.3	11.0	11.0	2.5	2.5	-3.2	11.2	22.4	24.9
20	11.5	16.1	30.0	18.7	11.4	10.6	2.2	4.6	-3.3	11.0	23.8	24.0
21	10.3	15.5	29.6	17.4	11.4	10.5	2.0	5.8	-2.9	10.6	25.0	23.5
22	9.5	15.0	29.1	16.5	11.2	11.0	1.5	6.4	-2.9	10.4	26.0	23.0
23	8.7	14.9	28.5	16.2	11.3	11.5	0.8	6.2	-2.8	11.2	27.0	22.4
24	8.2	16.4	27.5	15.6	11.4	11.0	-0.1	6.0	-2.6	12.2	27.8	21.1
25	7.8	19.8	26.0	14.8	11.3	9.8	-0.8	5.6	-2.2	12.8	28.5	19.2
26	7.4	23.4	23.8	13.9	10.5	8.2	E -1.0	5.4	-2.0	13.0	29.2	17.5
27	7.0	26.2	21.8	13.1	9.7	7.5	-1.3	6.2	-1.9	12.6	29.8	16.0
28	E 5.5	27.7	20.5	13.1	9.0	7.1	-1.5	5.8	-1.7	11.6	29.8	14.5
29	E 3.9		19.0	13.6	9.2	E 6.7	-1.7	5.8	-1.5	10.5	29.6	13.2
30	E 3.5		18.0	13.4	9.8	E 6.3	-1.5	5.9	-0.9	9.5	29.2	12.0
31	E 3.5		18.0		10.2		-1.4	5.5		9.0		11.0

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

MEAN	16.96	14.76	29.32	21.56	12.76	10.30	2.71	2.72	-0.22	6.49	19.12	24.63
MAX.	28.4	27.7	33.9	28.2	18.6	14.3	5.8	6.4	4.7	13.0	29.8	30.0
MIN.	3.5	3.6	18.0	13.1	9.0	6.3	-1.7	-1.1	-3.3	-0.5	9.5	11.0

E- ESTIMATED.
HIGHEST STAGE WAS 33.90 ON MAR. 9, 10, AND 11.
LOWEST STAGE WAS -3.30 ON SEP. 20.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 12.0	11.5	21.6	31.3	32.3	26.4	E 18.4	9.2	0.2	-0.5	E 9.5	16.8
2	E 12.3	11.3	21.4	31.8	32.8	25.5	E 18.0	9.0	-0.1	-1.4	10.0	18.2
3	E 12.5	10.6	21.5	32.3	33.0	24.8	17.8	8.0	0.	-2.8	11.6	19.1
4	E 12.8	9.7	21.8	32.6	33.2	24.2	17.7	7.4	0.2	-2.5	14.2	18.9
5	E 12.6	9.3	22.7	32.8	33.2	23.6	17.6	6.8	0.7	-2.2	16.2	18.5
6	12.0	8.7	23.7	33.0	33.3	23.0	17.8	6.5	1.3	-2.2	17.7	17.8
7	10.8	8.9	24.5	33.2	33.6	22.3	18.7	6.2	0.8	-1.6	18.5	17.0
8	9.5	9.2	25.4	33.4	34.0	21.4	19.0	6.1	-0.2	-1.3	18.7	15.6
9	E 8.9	9.3	26.0	33.6	34.4	20.8	19.2	6.0	-0.4	-1.2	18.4	13.8
10	8.7	9.4	26.3	33.8	35.2	18.7	19.2	5.5	-0.9	-1.3	17.6	12.4
11	8.4	9.4	26.0	33.8	35.9	16.8	19.6	4.8	-1.7	-1.5	16.5	11.2
12	8.4	9.3	25.5	33.7	36.8	15.4	19.4	4.7	-1.9	-1.8	15.5	E 10.1
13	8.6	9.2	25.0	33.6	37.5	14.5	19.2	4.5	-0.7	-2.1	15.0	E 9.4
14	8.9	9.7	23.7	33.5	38.0	14.7	18.6	4.5	0.2	-2.2	15.2	E 8.6
15	8.7	10.8	21.8	33.4	38.4	15.4	17.9	4.8	0.8	-2.3	15.6	E 9.1
16	8.2	12.0	20.0	33.3	38.7	16.2	17.3	5.3	1.0	-2.4	15.8	10.2
17	7.4	15.5	17.5	33.1	38.8	16.7	16.8	6.5	0.3	-2.0	15.7	11.6
18	7.0	18.0	16.9	32.7	38.8	16.9	16.4	7.1	-0.7	-1.7	15.2	12.6
19	E 6.6	19.7	18.1	32.0	38.7	16.6	15.8	6.9	-1.2	-1.5	E 14.1	13.6
20	E 6.0	20.8	20.0	31.2	38.3	16.7	14.6	7.2	-0.8	-1.0	13.4	E 14.7
21	E 5.7	21.9	22.0	30.2	38.1	16.8	13.8	6.9	-0.4	0.	13.1	15.8
22	E 5.3	22.7	23.9	29.0	37.9	16.9	13.1	5.9	-0.2	2.0	E 14.6	16.6
23	E 5.2	23.5	25.4	27.5	37.4	17.3	E 12.9	4.8	-0.4	4.2	16.4	18.4
24	E 5.1	24.3	25.9	26.8	36.6	17.8	12.4	3.8	-1.4	7.5	17.7	20.2
25	E 4.5	24.6	27.4	26.9	35.6	18.1	11.6	2.9	-1.7	10.0	18.1	21.5
26	E 4.4	24.4	28.0	27.5	34.5	18.3	10.3	1.8	-0.7	10.9	17.7	22.3
27	E 5.3	24.2	28.5	28.7	33.2	18.3	E 9.8	1.0	0.3	10.6	16.6	22.9
28	E 6.6	23.7	28.9	30.1	31.8	18.1	E 10.0	1.0	0.7	10.4	15.0	23.2
29	8.0	22.4	29.5	31.0	30.4	E 18.0	E 9.9	0.6	0.9	10.1	E 14.7	23.2
30	9.5		30.2	31.8	28.6	E 18.4	9.7	0.4	0.2	9.5	E 16.2	23.0
31	10.9		30.8		27.4		9.4	0.3		E 9.4		22.7

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

MEAN	8.41	15.31	24.19	31.58	35.04	18.95	15.54	5.04	-0.19	1.59	15.48	16.42
MAX.	12.8	24.6	30.8	33.8	38.8	26.4	19.6	9.2	1.3	10.9	18.7	23.2
MIN.	4.4	8.7	16.9	26.8	27.4	14.5	9.4	0.3	-1.9	-2.8	9.5	8.6

E- ESTIMATED.
HIGHEST STAGE WAS 38.80 ON MAY 17 AND 18.
LOWEST STAGE WAS -2.80 ON OCT. 3.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	32.2	12.6	15.0	19.1	32.0	38.0	12.7	6.8	0.6	-1.5	6.7	20.7
2	32.7	12.3	14.8	19.4	31.8	37.7	12.3	5.8	0.5	-1.2	5.0	22.1
3	33.1	12.4	14.4	20.1	32.4	37.2	12.3	5.0	0.4	-1.0	3.7	23.4
4	33.4	12.6	14.1	20.9	33.3	36.7	12.8	4.3	0.6	-0.8	E 2.9	24.1
5	33.4	13.4	13.5	21.9	34.5	35.9	14.1	4.0	0.7	-0.8	2.1	24.8
6	33.2	15.0	13.0	23.0	35.8	34.5	14.8	3.9	-0.1	-1.0	1.6	25.8
7	32.5	16.4	13.4	24.4	37.0	33.0	15.1	3.9	-1.3	-1.4	2.0	26.6
8	31.5	17.4	14.6	26.2	37.9	31.3	15.0	3.9	-2.2	-1.9	3.2	27.2
9	30.3	18.0	16.0	27.9	38.5	29.7	14.7	3.8	-2.2	-2.0	4.9	27.6
10	28.0	18.4	17.5	29.3	38.8	28.2	14.4	3.8	-1.3	-2.3	6.2	27.7
11	25.4	18.4	E 18.2	30.8	39.0	26.7	14.1	3.9	-0.6	-2.9	6.4	27.3
12	22.6	18.2	E 18.4	32.1	39.2	24.8	13.5	3.9	-0.8	-3.3	5.6	26.6
13	20.4	17.6	E 18.4	33.1	39.2	22.5	13.3	3.9	-1.7	-3.6	4.8	26.0
14	18.4	17.0	E 18.2	34.0	39.0	20.0	13.1	3.0	-2.2	-3.6	4.4	25.6
15	16.8	16.5	E 17.9	34.8	38.8	18.0	12.6	2.4	-2.5	-3.4	4.6	25.5
16	15.5	16.1	E 17.5	35.5	38.6	16.5	12.0	1.8	-2.1	-2.7	5.6	25.6
17	14.5	15.9	E 17.0	36.0	38.4	15.3	11.3	1.6	-1.6	-2.9	7.0	25.7
18	13.8	15.7	E 16.4	36.5	38.2	14.3	10.8	1.6	-2.6	-2.9	7.8	25.5
19	13.0	15.3	E 15.9	36.5	38.1	13.6	10.1	1.6	-3.8	-2.3	7.8	25.0
20	12.2	14.7	E 15.4	36.4	38.0	13.3	9.3	1.5	-4.0	-1.6	7.5	24.0
21	11.4	14.5	15.1	36.2	37.9	13.5	9.4	1.2	-3.3	-1.5	7.8	22.5
22	10.0	14.9	14.9	35.9	37.8	13.8	9.6	0.8	-3.0	-1.1	8.8	21.0
23	9.6	15.6	15.4	35.7	37.9	14.3	9.5	0.3	-3.0	-0.1	10.4	E 19.9
24	9.4	15.7	16.5	35.5	37.9	15.0	9.0	0.2	-3.0	3.0	12.0	E 18.5
25	10.2	15.4	17.7	35.3	38.0	15.4	8.5	0.1	-2.5	6.2	13.1	E 17.5
26	11.8	15.0	18.7	34.8	38.2	15.3	8.7	0.4	-2.0	8.5	14.8	E 16.8
27	13.2	15.0	19.2	34.3	38.4	14.9	9.0	0.7	-2.3	10.1	16.6	E 16.2
28	14.0	15.1	19.3	33.7	38.5	14.5	9.8	0.7	-2.6	10.9	18.0	E 15.9
29	14.5		19.4	33.0	38.6	13.6	10.5	0.5	-2.5	10.9	18.6	E 15.4
30	14.0		19.4	32.3	38.5	13.1	10.4	0.3	-2.0	10.4	19.4	E 14.8
31	13.2		19.3		38.3		8.5	0.1		8.9		E 14.1

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

MEAN	20.13	15.54	16.59	30.82	37.37	22.35	11.65	2.44	-1.74	0.75	7.97	22.56
MAX.	33.4	18.4	19.4	36.5	39.2	38.0	15.1	6.8	0.7	10.9	19.4	27.7
MIN.	9.4	12.3	13.0	19.1	31.8	13.1	8.5	0.1	-4.0	-3.6	1.6	14.1

E- ESTIMATED.
HIGHEST STAGE WAS 39.20 ON MAY 12 AND 13.
LOWEST STAGE WAS -4.00 ON SEP. 20.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.6	25.9	29.9	32.0	16.9	16.8	9.2	E 9.7	7.0	3.0	2.4	16.4
2	11.8	26.8	29.8	31.6	16.4	18.2	9.4	E 8.8	8.2	2.5	2.4	17.7
3	10.8	27.8	29.5	31.1	16.0	19.4	9.7	E 8.2	9.8	2.0	2.5	18.7
4	9.8	28.1	29.0	30.3	15.6	22.1	10.5	E 7.8	11.4	1.5	2.7	20.2
5	9.6	28.4	E 28.3	29.3	15.0	23.5	11.3	E 7.4	13.8	0.9	3.0	23.0
6	11.8	28.2	E 27.6	27.8	14.2	24.0	11.8	E 7.0	15.8	0.3	3.8	26.1
7	15.6	27.9	E 26.7	26.8	13.8	23.8	12.7	6.3	16.3	0.4	5.2	28.1
8	E 18.5	27.5	E 25.1	26.4	13.5	23.0	13.9	5.9	15.0	0.6	6.0	29.4
9	E 19.5	27.2	E 23.8	25.9	13.3	22.4	15.5	5.8	13.0	0.6	6.3	30.8
10	E 19.9	27.0	E 23.1	25.2	13.2	22.4	16.6	5.9	11.1	0.5	6.4	31.8
11	E 20.0	26.9	E 22.5	24.7	13.0	22.6	16.8	6.1	9.0	0.7	6.2	32.1
12	E 19.9	26.8	E 22.1	23.8	12.5	23.0	16.2	6.9	7.0	0.9	5.8	32.5
13	E 19.5	26.8	E 21.6	E 22.7	12.5	23.5	15.5	7.8	5.7	1.4	5.0	32.5
14	E 18.4	26.5	E 21.3	E 21.6	12.7	23.7	15.3	8.0	4.8	2.2	3.9	32.2
15	E 16.2	26.1	E 21.6	20.5	12.5	23.8	14.5	7.9	4.6	2.8	3.4	31.8
16	14.0	25.3	E 22.6	19.6	12.2	24.0	13.1	7.0	5.2	4.2	3.7	31.4
17	11.6	24.4	E 24.4	19.0	11.4	24.0	12.2	5.8	5.8	5.2	4.4	31.2
18	9.6	23.4	E 26.2	18.6	10.2	23.7	11.5	4.4	6.4	4.8	5.2	30.5
19	8.2	E 22.6	E 27.5	18.6	9.4	23.2	11.1	5.6	7.0	4.6	7.0	29.9
20	E 6.3	E 21.6	E 28.8	19.3	9.0	22.7	10.9	8.8	7.8	4.5	8.5	29.3
21	E 5.2	E 21.5	E 29.7	20.2	9.8	22.4	11.1	10.3	8.3	4.4	9.0	28.7
22	E 4.2	E 24.1	E 30.4	21.0	10.8	21.8	11.3	10.3	8.0	4.0	9.3	28.0
23	E 4.4	E 25.7	E 31.3	21.6	11.6	21.0	11.9	9.3	7.6	3.8	9.8	27.4
24	E 8.4	26.8	E 31.7	21.9	12.8	19.7	13.0	7.7	6.8	3.4	10.4	26.6
25	E 14.4	27.6	E 32.1	21.8	13.8	18.4	13.9	6.2	6.4	3.1	11.2	26.0
26	E 19.0	28.5	E 32.4	21.5	14.2	16.5	14.5	5.2	6.0	2.8	12.0	26.0
27	E 20.6	29.3	E 32.5	20.5	E 14.6	14.7	14.9	4.8	5.6	2.5	12.3	26.7
28	23.6	29.6	E 32.5	19.2	E 15.1	13.0	14.8	4.4	4.9	2.3	13.2	27.7
29	24.4		E 32.5	18.2	E 15.8	11.4	13.9	4.2	3.8	2.2	14.2	29.0
30	24.9		32.5	17.6	E 16.2	9.8	12.2	4.8	3.2	2.3	15.3	30.7
31	25.4		32.3		E 16.4		10.8	5.6		2.6		31.5

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

MEAN	14.77	26.37	27.78	23.27	13.36	20.61	12.90	6.89	8.17	2.48	7.01	27.87
MAX.	25.4	29.6	32.5	32.0	16.9	24.0	16.8	10.3	16.3	5.2	15.3	32.5
MIN.	4.2	21.5	21.3	17.6	9.0	9.8	9.2	4.2	3.2	0.3	2.4	16.4

E- ESTIMATED.
HIGHEST STAGE WAS 32.52 ON DEC. 12 AND 13.
LOWEST STAGE WAS 0.29 ON OCT. 6.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-4.3	-3.2	17.4	1.0	16.4	21.7	E 18.9	17.8	2.1	-0.5	4.8	2.1
2	-4.4	-2.0	18.3	2.4	E 15.8	20.9	E 18.6	18.8	2.7	-0.1	6.2	2.9
3	-4.5	-1.0	19.2	4.0	E 14.8	20.7	E 18.0	19.6	3.8	0.2	6.8	4.2
4	-4.2	-0.3	E 19.2	5.5	E 12.7	20.8	E 17.0	19.6	5.3	0.4	6.9	6.0
5	-3.8	1.9	E 19.2	6.6	E 11.6	21.0	E 16.5	18.6	7.2	0.3	6.7	7.6
6	-3.6	4.6	E 19.1	6.3	E 11.0	21.8	E 15.8	17.0	8.7	0.1	6.1	8.1
7	-3.8	7.0	E 19.0	5.1	E 11.5	22.6	E 16.3	15.4	9.7	-0.2	5.3	8.5
8	-4.0	9.1	E 18.5	5.2	11.9	23.2	E 16.8	E 14.6	10.4	0.	6.3	9.0
9	-4.5	10.0	E 17.6	6.7	12.2	E 23.8	E 17.8	E 13.8	10.6	0.3	7.6	9.2
10	-5.0	9.7	E 16.6	8.5	11.9	E 24.4	E 18.7	E 13.0	10.5	0.5	8.8	8.8
11	-5.1	8.2	E 15.5	9.4	11.2	24.9	18.9	E 12.5	10.0	0.4	8.2	7.6
12	-5.0	6.8	E 14.7	9.7	E 10.5	24.7	19.0	E 11.9	8.8	0.3	7.2	6.2
13	-5.1	5.5	E 14.4	9.3	E 10.0	E 24.3	E 17.2	11.3	7.7	0.3	6.0	5.2
14	-5.1	4.8	E 13.2	8.5	E 10.5	E 24.2	E 15.9	10.7	6.2	0.5	5.3	4.5
15	-4.9	4.7	E 11.5	7.5	11.2	E 24.1	E 14.4	10.0	5.4	0.6	4.5	3.9
16	-5.0	4.6	10.0	8.0	12.0	E 24.2	13.2	8.9	4.8	0.6	3.8	3.6
17	-5.1	4.8	7.8	9.2	13.0	E 24.3	11.9	8.2	4.5	0.5	3.2	3.4
18	-5.5	5.4	6.1	11.4	13.4	E 24.4	10.8	7.8	3.9	0.6	2.5	3.2
19	-5.7	6.1	4.3	13.8	14.2	E 24.5	10.2	7.3	3.5	0.9	1.5	2.6
20	-5.7	6.1	3.1	15.8	16.0	E 24.1	10.4	7.1	3.4	1.3	0.4	2.5
21	-5.7	6.0	2.7	16.8	19.7	24.0	10.5	6.7	3.0	2.1	0.2	2.2
22	-5.4	7.8	2.5	17.5	22.7	23.6	10.8	6.7	2.5	2.9	-0.1	1.9
23	-5.3	10.0	2.3	17.8	24.4	23.2	11.6	6.8	1.8	3.2	-0.2	1.5
24	-5.3	12.4	2.0	18.5	25.6	22.5	13.2	E 6.2	1.1	3.2	0.1	1.5
25	-5.1	14.0	1.8	19.2	26.2	21.8	14.0	E 5.6	0.6	3.4	0.5	3.0
26	-5.1	14.8	1.2	19.4	26.5	21.2	14.7	E 5.0	0.3	3.5	1.2	5.5
27	-5.1	15.4	0.4	19.0	26.2	20.6	15.2	E 4.4	-0.3	3.2	1.6	8.3
28	-4.7	16.1	-0.4	18.6	25.6	19.7	15.5	3.8	-0.9	3.1	1.8	9.7
29	-4.2		-0.6	18.3	E 25.0	19.1	15.9	3.6	-1.2	3.2	1.2	10.7
30	-3.8		-0.8	17.6	E 24.0	E 18.9	16.2	3.0	-1.0	3.4	1.4	11.8
31	-3.8		0.3		23.0		16.8	2.5		3.8		12.6

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

MEAN	-4.76	6.76	9.55	11.22	16.79	22.64	15.17	10.26	4.50	1.35	3.86	5.73
MAX.	-3.6	16.1	19.2	19.4	26.5	24.9	19.0	19.6	10.6	3.8	8.8	12.6
MIN.	-5.7	-3.2	-0.8	1.0	10.0	18.9	10.2	2.5	-1.2	-0.5	-0.2	1.5

E- ESTIMATED.
HIGHEST STAGE WAS 26.50 ON MAY 26.
LOWEST STAGE WAS -5.69 ON JAN. 19, 20, AND 21.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.5	12.4	14.1	32.3	15.8	11.5	7.7	2.3	7.6	2.4	1.3	4.2
2	19.4	11.1	14.6	32.6	14.0	10.2	8.5	1.8	5.2	2.4	1.0	4.4
3	19.3	9.9	14.5	32.8	12.9	8.9	8.7	2.8	3.4	3.2	0.9	4.5
4	19.0	8.7	13.5	32.9	12.8	7.7	8.8	3.5	2.4	3.3	0.2	4.5
5	18.4	8.2	11.7	33.0	12.6	6.9	8.7	3.8	2.3	3.0	0.3	3.7
6	17.1	7.0	10.3	33.0	12.2	7.8	9.1	3.2	3.4	2.7	0.6	2.3
7	15.8	6.2	9.3	32.8	12.5	10.8	9.7	2.1	4.5	2.2	0.7	1.3
8	14.2	4.9	9.0	32.3	12.4	13.6	9.6	1.6	5.0	1.7	0.6	0.8
9	12.8	3.7	9.7	31.8	11.9	15.7	8.7	2.2	5.7	1.9	0.2	1.1
10	11.6	3.0	11.6	30.9	10.8	16.9	7.9	3.2	6.4	1.8	-0.8	1.4
11	10.9	3.0	14.6	30.1	9.0	17.4	6.8	3.8	7.0	1.5	-0.9	1.4
12	10.7	3.1	16.1	29.6	7.6	17.2	5.8	4.2	6.7	1.4	-1.0	1.1
13	10.6	3.7	18.5	29.2	6.2	16.6	5.9	4.0	5.7	-0.9	-1.3	2.2
14	10.6	3.8	19.3	28.5	5.0	15.9	6.4	3.8	4.6	-1.5	-1.4	5.0
15	11.5	3.3	19.5	27.9	4.3	15.4	7.2	3.5	3.7	-1.9	-1.9	7.8
16	12.8	3.4	19.6	27.5	3.9	15.0	8.0	3.8	3.0	-2.1	-2.0	8.4
17	13.9	3.9	19.8	27.6	4.2	14.5	8.7	5.0	2.9	-2.6	-1.4	7.9
18	14.8	4.7	20.0	27.8	5.1	13.9	8.9	6.5	2.9	-2.6	-1.5	6.7
19	15.3	5.7	E 20.5	28.1	6.0	13.3	8.5	8.7	3.3	-2.3	-1.1	5.1
20	15.3	6.5	E 21.5	28.2	8.2	12.8	7.7	9.4	3.6	-2.6	0.5	3.5
21	15.0	7.4	E 22.8	28.3	11.4	12.4	6.0	9.7	3.7	-2.6	1.0	2.3
22	14.9	8.4	24.2	28.2	13.7	12.2	3.4	9.8	3.8	-0.7	E 1.5	0.9
23	14.9	9.3	25.3	28.0	14.7	12.0	1.6	10.0	3.5	-0.3	2.0	0.2
24	15.2	9.4	26.6	27.6	14.7	11.8	0.8	10.6	3.5	-1.7	2.2	-0.2
25	15.5	9.5	27.8	27.0	14.2	11.3	0.3	11.4	4.1	-2.0	1.5	-0.8
26	15.9	9.5	28.7	26.2	14.0	10.6	0.7	12.1	4.1	-2.9	0.6	E -2.5
27	15.9	10.1	29.6	24.5	14.2	10.1	2.4	12.4	3.6	-2.5	0.5	E -2.8
28	15.8	11.8	30.5	23.5	14.4	9.5	3.8	12.3	3.4	-2.0	1.6	E -2.6
29	14.9	13.3	31.3	21.8	14.5	8.5	4.5	11.9	3.3	-1.6	2.5	E -2.7
30	14.5		31.7	19.0	13.9	7.7	4.5	11.3	3.0	0.2	3.2	E -3.3
31	13.6		32.1		12.9		3.8	9.8		1.0		E -3.8

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

MEAN	14.83	7.07	19.95	28.77	10.97	12.27	6.23	6.47	4.18	-0.13	0.32	2.00
MAX.	19.5	13.3	32.1	33.0	15.8	17.4	9.7	12.4	7.6	3.3	3.2	8.4
MIN.	10.6	3.0	9.0	19.0	3.9	6.9	0.3	1.6	2.3	-2.9	-2.0	-3.8

E- ESTIMATED.
HIGHEST STAGE WAS 33.00 ON APR. 5 AND 6.
LOWEST STAGE WAS -3.80 ON DEC. 31.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.0	24.9	27.4	31.4	33.4	18.3	12.3	17.6	16.6	18.7	6.0	23.3
2	15.0	24.5	28.5	31.9	32.2	18.7	11.4	18.3	17.1	17.9	5.8	23.9
3	15.8	23.9	29.7	32.5	30.6	19.3	10.4	18.5	17.3	17.1	5.3	24.3
4	17.3	22.6	30.6	33.2	29.2	19.7	9.6	18.6	17.3	16.5	6.2	24.5
5	18.4	20.7	31.5	33.8	28.2	20.0	8.9	18.6	17.1	16.3	8.0	24.6
6	19.4	18.2	32.4	34.4	27.9	19.5	9.1	18.3	16.7	16.1	9.5	24.4
7	20.3	15.4	33.4	35.0	28.1	18.8	9.0	17.5	15.7	15.7	10.6	23.7
8	21.2	13.1	34.6	35.5	28.4	18.0	8.9	16.3	14.5	15.1	11.9	21.8
9	22.0	11.4	35.7	35.9	28.6	16.9	8.9	15.5	13.3	14.4	13.2	19.8
10	22.6	9.8	36.9	36.2	28.7	16.1	9.5	14.6	12.1	13.8	13.8	18.1
11	23.3	8.6	38.0	36.3	28.8	15.9	10.1	13.8	11.2	12.7	13.9	15.9
12	23.5	7.4	38.2	36.4	28.7	15.8	9.8	13.2	10.4	12.0	13.8	14.4
13	23.6	6.7	38.2	36.5	28.5	16.2	9.5	12.8	9.9	11.4	14.2	13.5
14	23.3	6.4	38.1	36.6	28.1	16.3	10.1	12.5	9.5	10.9	14.7	12.8
15	23.1	5.9	38.0	36.8	27.2	16.1	10.4	12.4	9.0	10.6	15.0	12.8
16	22.6	5.4	37.8	37.4	26.1	15.5	10.5	12.6	9.2	10.6	15.1	13.6
17	21.7	5.4	37.5	37.8	24.8	15.5	10.7	12.9	11.0	11.6	15.2	14.8
18	20.4	5.6	37.2	38.5	23.7	14.8	11.0	12.8	14.5	11.9	15.0	16.0
19	18.8	6.2	36.8	39.0	22.9	13.5	11.1	11.7	16.9	12.1	14.7	17.0
20	17.5	7.3	36.4	39.3	22.1	11.5	11.0	10.3	18.0	12.0	14.0	17.4
21	16.8	8.7	36.1	39.3	21.5	10.4	10.8	8.6	18.3	11.5	13.4	17.2
22	17.0	10.3	35.6	39.2	20.8	9.6	10.7	7.3	17.6	10.7	13.0	16.2
23	18.0	12.0	35.2	39.0	20.0	9.4	10.5	6.3	16.8	9.7	12.6	14.8
24	19.3	13.9	34.6	38.7	18.9	9.9	10.0	7.4	16.2	8.5	12.4	13.3
25	20.6	17.2	33.8	38.3	18.0	10.7	9.6	9.6	16.5	7.3	11.8	12.4
26	21.7	21.0	33.3	37.7	17.3	11.5	9.6	11.5	17.6	6.5	12.8	13.1
27	22.7	23.9	32.7	37.0	16.8	12.3	10.1	13.3	18.6	6.0	15.6	14.4
28	23.7	26.0	32.2	36.3	16.8	12.8	10.7	14.2	19.1	5.7	19.9	15.7
29	24.2		31.7	35.6	17.1	13.2	11.6	14.8	19.1	5.1	21.2	17.2
30	24.6		31.3	34.7	17.3	13.0	13.7	15.4	19.0	4.8	22.4	18.0
31	24.9		31.1		17.7		16.1	16.0		5.2		18.3

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

MEAN	20.59	13.66	34.34	36.34	24.46	14.97	10.50	13.65	15.20	11.56	13.03	17.65
MAX.	24.9	26.0	38.2	39.3	33.4	20.0	16.1	18.6	19.1	18.7	22.4	24.6
MIN.	15.0	5.4	27.4	31.4	16.8	9.4	8.9	6.3	9.0	4.8	5.3	12.4

HIGHEST STAGE WAS 39.30 ON APR 20 AND 21.
LOWEST STAGE WAS 4.80 ON OCT 30.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.0	20.0	33.1	34.8	20.3	20.6	8.7	9.5	3.5	6.2	1.7	9.0
2	15.9	21.2	33.4	34.8	20.0	19.7	8.5	9.2	4.2	5.8	2.2	10.1
3	15.2	21.9	4.0	34.7	19.9	18.5	9.3	9.3	4.6	4.6	1.7	10.4
4	14.4	22.5	4.5	34.6	20.1	16.8	10.3	9.9	5.5	3.6	0.3	11.1
5	13.2	22.4	4.8	34.2	20.6	15.1	10.8	10.3	6.5	2.6	-0.7	11.2
6	12.1	22.0	5.2	33.6	20.8	13.7	11.2	10.3	7.2	2.1	-1.2	12.6
7	11.3	21.3	5.6	33.0	20.3	12.9	11.3	9.7	7.5	1.6	-1.7	15.0
8	11.0	20.5	6.1	32.1	19.4	12.0	11.2	9.3	6.6	1.1	-2.2	17.5
9	11.0	19.0	7.0	30.9	18.4	11.8	11.2	8.8	4.9	0.8	-2.2	19.3
10	10.9	16.0	9.0	29.5	19.0	11.5	11.3	8.4	3.7	0.5	-1.8	21.0
11	11.3	14.0	10.2	27.7	20.7	11.1	11.7	8.2	3.0	0.0	-1.9	22.5
12	13.1	11.9	11.1	25.8	22.8	10.8	11.9	8.4	2.6	-0.3	-2.0	23.8
13	15.2	9.8	12.4	24.2	24.2	10.9	11.8	8.6	2.4	-0.5	-2.3	24.8
14	16.8	8.5	14.7	23.0	25.3	11.1	11.7	8.4	2.5	-0.5	-2.5	25.6
15	17.9	7.4	17.0	22.5	26.2	11.1	11.8	8.1	2.2	-0.3	-2.5	26.0
16	18.5	6.7	19.9	22.2	26.6	11.0	11.7	7.6	2.1	0.6	-2.5	26.1
17	18.9	6.6	22.6	22.2	27.0	9.9	11.4	7.4	2.7	1.5	-2.2	26.3
18	18.4	6.5	24.8	22.1	27.4	8.9	11.5	7.3	2.5	2.0	-1.6	26.4
19	17.0	6.5	26.5	22.3	27.6	7.6	12.1	7.1	1.3	2.6	0.0	26.5
20	15.4	6.2	27.8	22.2	27.8	6.4	12.8	6.3	0.9	3.1	2.0	26.6
21	13.5	6.0	28.8	21.4	27.8	6.2	13.2	5.4	2.1	2.6	3.8	26.5
22	12.2	5.9	29.7	20.9	27.6	6.2	13.0	4.8	3.6	2.3	5.1	26.2
23	11.3	5.6	30.5	20.4	27.3	6.3	12.1	4.5	5.0	1.6	6.2	25.8
24	11.0	5.5	31.3	20.3	26.8	6.7	10.5	4.0	6.5	1.0	6.8	25.0
25	11.0	4.9	31.9	19.9	26.0	7.2	9.3	3.5	7.6	0.3	6.3	23.7
26	11.2	4.5	32.5	20.3	25.1	7.5	8.5	2.7	7.5	-0.3	5.1	22.4
27	11.4	3.5	33.0	21.0	24.3	7.9	8.2	2.0	7.1	-0.8	4.5	20.6
28	12.5	3.3	33.4	21.1	23.6	8.2	8.4	1.7	6.9	-1.4	5.3	19.1
29	14.3		34.0	20.9	23.0	8.6	9.1	1.8	6.6	-1.4	7.0	18.0
30	16.5		34.4	20.6	22.4	8.8	9.7	2.2	6.3	0.5	7.9	17.0
31	18.5		34.6		21.5		9.8	2.8		0.8		16.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.08	11.78	19.14	25.76	23.53	10.82	10.76	6.68	4.51	1.36	1.28	20.38
MAX.	18.9	22.5	34.6	34.8	27.8	20.6	13.2	10.3	7.6	6.2	7.9	26.6
MIN.	10.9	3.3	3.1	19.9	18.4	6.2	8.2	1.7	0.9	-1.4	-2.5	9.0

HIGHEST STAGE WAS 34.80 ON APR. 1 AND 2.
LOWEST STAGE WAS MINUS 2.50 ON NOV. 14, 15, AND 16.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. LOW WATER REFERENCE PLANE, MINUS 2.6 FEET ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-0.8	-2.7	9.5	19.0	9.9	-1.1	7.8	1.0	2.9	8.7	15.3	17.1
2	-1.1	-2.7	12.5	19.7	9.9	-1.3	8.4	0.6	1.7	9.0	14.6	17.8
3	-1.8	-3.4	14.5	19.7	9.6	-1.5	8.7	-0.4	1.0	9.4	13.5	18.9
4	-1.9	-4.4	15.9	19.4	9.6	-2.1	8.1	-1.8	1.2	9.6	12.6	20.2
5	-1.9	-4.7	16.9	18.7	9.6	-2.3	7.3	-2.7	1.4	10.6	11.7	21.6
6	-2.1	-4.7	18.3	18.3	9.7	-2.5	7.1	-2.9	1.3	12.0	12.9	22.8
7	-1.9	-4.6	19.4	19.1	9.7	-2.6	7.1	-3.2	1.3	13.0	14.8	23.8
8	-1.7	-3.9	20.5	20.5	9.4	-2.5	6.2	-3.6	2.5	13.4	16.3	24.7
9	-1.5	-4.4	21.2	22.0	9.2	-2.2	5.3	-4.2	4.3	13.6	16.9	25.2
10	-1.2	-4.6	21.7	23.5	10.1	-2.2	4.5	-4.5	5.6	13.5	16.8	25.3
11	-0.7	-4.6	21.9	24.3	12.0	-2.2	4.0	-2.7	6.2	13.4	16.7	25.3
12	-0.8	-4.2	22.1	25.0	13.2	-2.1	3.4	-1.7	6.4	13.8	16.6	25.3
13	-1.2	-4.1	22.0	25.3	13.8	-2.3	3.0	-3.9	5.7	14.5	16.8	25.3
14	-1.7	-4.1	22.0	25.5	13.8	-2.2	3.1	4.1	5.3	15.0	17.1	25.1
15	-1.8	-3.0	22.5	25.4	13.0	-1.4	3.4	5.6	4.5	15.2	17.5	24.7
16	-1.6	-1.6	22.3	25.0	11.4	-0.4	3.0	6.7	3.9	15.0	18.0	24.1
17	-0.4	0.6	22.6	24.2	9.9	0.9	2.5	7.5	3.6	14.7	17.9	23.3
18	-0.2	2.7	22.9	23.2	8.2	-0.1	2.7	8.4	3.9	14.1	17.2	22.6
19	0.4	4.6	22.6	21.6	6.8	-2.0	3.2	9.7	6.7	13.4	16.3	22.0
20	0.3	5.7	22.3	19.0	5.4	-3.4	3.2	10.6	11.2	12.5	15.4	21.5
21	0.1	5.8	21.0	16.5	4.3	-3.5	2.2	10.7	12.0	11.8	14.8	21.2
22	-0.1	4.9	21.4	12.2	3.3	-2.7	0.7	9.9	12.0	10.7	14.8	20.9
23	-0.1	3.6	20.8	10.2	2.7	-2.1	-0.7	8.9	11.7	9.8	15.1	20.9
24	-0.2	2.9	20.2	7.5	2.0	-1.5	-0.1	7.8	11.2	9.3	15.8	21.5
25	0.0	2.8	18.8	6.8	1.5	-1.9	0.8	6.5	10.4	8.8	16.8	21.2
26	-0.1	3.0	18.5	7.4	0.6	-1.4	1.2	5.1	10.0	8.8	17.3	20.8
27	-0.2	4.5	17.6	8.5	0.3	0.2	1.2	3.6	9.8	8.5	17.2	20.5
28	-0.6	6.4	17.0	9.2	0.6	2.8	1.0	3.5	9.5	8.5	16.8	20.1
29	-0.8		15.8	9.4	0.7	4.7	1.1	4.1	9.3	10.3	16.6	19.9
30	-1.3		16.8	9.5	0.4	6.4	1.1	3.8	8.8	12.8	16.6	19.5
31	-2.4		17.9		-0.2		1.0	3.5		15.4		18.8
MEAN	-0.95	-0.51	19.33	17.84	7.10	-1.17	3.59	2.90	6.19	11.90	15.88	21.99
MAX.	0.4	6.4	22.9	25.5	13.8	6.4	8.7	10.7	12.0	15.4	18.0	25.3
MIN.	-2.4	-4.7	9.5	6.8	-0.2	-3.5	-0.7	-4.5	1.0	8.5	11.7	17.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

HIGHEST STAGE WAS 25.50 ON APR. 14.
LOWEST STAGE WAS MINUS 4.70 FROM FEB. 5 TO 6.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES: HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.9	16.6	26.6	E 20.9	14.1	6.0	7.9	3.9	-1.2	-1.1	E 4.6	-2.3
2	17.0	17.3	26.5	E 21.1	14.8	7.2	7.8	2.8	-1.7	0.7	E 5.4	-1.1
3	17.7	17.9	26.2	E 21.6	E 15.2	8.5	7.6	2.3	-2.1	1.0	6.0	-0.4
4	19.0	E 18.5	25.9	E 21.8	E 15.8	10.0	8.1	2.4	-2.0	1.0	6.4	-0.3
5	E 20.1	E 18.5	25.2	E 22.2	E 15.7	11.1	8.8	2.9	-2.4	0.2	6.5	-0.3
6	E 20.6	E 18.3	24.0	E 22.0	14.9	11.7	9.7	3.3	-3.0	0.6	6.5	-0.3
7	E 21.4	E 17.5	23.0	E 21.8	14.5	12.1	10.5	3.0	-3.6	1.5	6.4	-0.8
8	E 21.8	E 15.6	E 22.5	E 21.3	13.7	12.1	10.3	2.0	-3.7	1.3	6.3	-1.3
9	E 22.6	14.2	E 22.4	E 20.3	12.8	11.2	9.4	0.2	-3.9	1.0	5.6	-1.6
10	23.0	12.5	E 22.7	E 19.2	12.0	11.0	8.6	-0.1	E-4.0	-2.0	4.7	-1.5
11	23.3	11.2	22.8	E 17.8	11.4	9.6	7.7	-0.3	E-4.1	-2.2	3.4	-0.5
12	23.2	10.4	E 22.8	E 16.7	10.9	8.4	7.2	0.0	E-4.3	E-2.3	E 1.0	1.2
13	E 22.1	10.1	E 22.5	E 15.8	10.8	6.3	6.6	-0.2	-3.9	-1.4	E 1.2	2.6
14	E 20.7	9.9	E 21.6	14.6	10.0	5.1	6.3	-0.4	-4.0	0.9	E 0.3	4.2
15	E 19.5	9.7	E 21.0	13.7	9.0	4.0	5.8	-0.9	-3.5	2.8	E 0.0	5.6
16	18.4	9.5	E 20.5	12.7	9.2	2.7	4.9	-1.3	-3.7	4.6	-0.5	6.1
17	16.4	9.5	E 20.3	11.6	9.4	2.4	5.2	-1.1	-4.0	6.6	-1.0	5.6
18	15.4	10.7	E 19.9	11.0	9.8	2.7	5.7	-0.9	-3.8	7.9	-1.3	4.6
19	14.8	12.8	E 19.6	10.5	9.8	3.1	6.0	-0.3	-4.2	8.1	-1.5	3.8
20	15.2	E 15.8	E 19.3	9.9	10.6	3.5	5.5	-0.6	-4.3	7.0	-1.5	3.4
21	15.4	E 18.5	E 18.9	9.5	11.4	3.8	4.1	1.1	-4.4	E 5.6	-1.9	2.7
22	15.2	E 21.6	E 18.9	9.0	12.3	4.0	3.5	0.1	-3.6	E 4.0	-2.1	2.0
23	14.5	E 22.8	E 18.6	8.8	12.2	5.1	3.1	-0.2	-3.7	E 2.8	-2.0	1.3
24	13.4	23.9	E 18.3	8.7	12.0	6.0	2.2	-0.9	-4.1	E 1.4	-2.3	0.8
25	12.6	25.0	E 18.8	9.0	10.7	6.5	1.7	-2.0	-4.2	E 0.6	E-2.7	0.5
26	11.0	25.9	E 19.1	10.9	9.4	7.1	1.5	-2.5	-4.4	E 0.5	E-2.5	0.2
27	10.5	26.5	E 19.4	11.8	8.2	7.8	2.4	-2.8	-4.4	E 0.7	E-2.3	-0.2
28	10.8	26.6	E 19.5	12.3	7.2	8.3	3.0	-2.6	-4.2	E 1.5	-2.0	-0.7
29	11.3	26.6	E 20.1	12.8	6.3	8.2	3.2	-2.3	-4.2	E 2.6	-1.9	-1.0
30	14.1		E 20.3	13.3	5.3	7.9	3.7	-2.0	-3.3	E 3.4	-2.1	-1.3
31	15.8		E 20.6		5.2		4.2	-1.5		E 3.6		-1.3
MEAN	17.17	17.02	21.53	15.08	11.11	7.10	5.87	0.03	-3.60	2.02	1.22	0.95
MAX.	23.3	26.6	26.6	E 22.2	E 15.8	12.1	10.5	3.9	-1.2	8.1	6.5	6.1
MIN.	10.5	9.5	E 18.3	8.7	5.2	2.4	1.5	-2.8	-4.4	E-2.3	E-2.7	-2.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

E- ESTIMATED
HIGHEST STAGE WAS 26.6 ON FEB. 28 AND MAR 1.
LOWEST STAGE WAS MINUS 4.4 ON SEP. 26 AND 27.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.4	20.2	29.1	39.0	28.3	15.9	12.8	4.8	3.8	12.3	9.6	8.0
2	17.6	21.7	29.5	39.7	29.4	15.7	12.9	4.0	4.9	12.3	8.4	8.5
3	18.8	23.6	29.8	40.2	30.2	15.0	13.6	3.6	5.6	11.3	7.4	9.3
4	19.8	23.2	30.1	40.5	30.6	14.4	14.0	3.5	6.0	9.7	6.6	10.7
5	20.6	24.6	30.2	40.8	30.8	14.6	13.8	4.0	6.8	7.6	5.8	12.8
6	21.1	25.4	30.2	40.9	30.8	15.0	13.4	4.2	8.1	5.9	5.2	14.5
7	21.4	25.8	30.0	40.8	31.0	15.4	12.8	3.6	9.1	4.8	5.0	15.2
8	21.5	26.2	29.8	40.6	30.9	15.2	12.4	3.2	8.8	4.5	4.8	15.2
9	21.4	26.6	29.4	40.3	30.9	14.8	12.0	3.3	7.7	4.1	4.7	14.5
10	21.2	26.8	29.0	39.9	30.8	14.3	11.8	3.5	6.0	3.4	4.8	13.2
11	20.9	27.0	28.6	39.3	30.7	14.3	11.7	3.9	6.5	3.8	5.4	12.3
12	21.2	27.0	28.2	38.5	30.5	14.3	11.6	3.7	6.0	4.4	5.5	11.8
13	21.8	26.8	28.0	37.0	30.4	14.2	11.4	3.0	5.6	4.9	5.9	11.5
14	23.1	26.7	28.1	35.8	30.2	14.2	11.1	2.2	4.9	5.1	6.2	11.1
15	24.5	26.6	28.4	34.5	29.7	14.2	10.8	1.7	4.6	5.5	6.4	10.7
16	25.4	26.2	29.3	32.7	29.1	14.2	10.4	1.5	4.7	5.8	6.8	10.3
17	25.9	25.8	30.6	30.0	27.8	14.2	10.2	1.5	5.1	5.9	7.8	10.0
18	26.2	25.0	32.1	26.8	26.3	14.1	9.8	2.0	5.5	5.5	9.5	10.5
19	25.9	24.1	33.3	23.5	24.8	14.1	8.9	3.0	5.6	6.1	11.4	11.6
20	25.4	23.2	34.2	20.6	23.6	14.0	8.6	3.8	5.4	7.3	12.6	13.2
21	24.4	22.8	35.0	19.3	22.7	14.4	8.3	4.3	5.2	10.6	12.8	14.6
22	23.6	22.3	35.6	18.7	22.3	14.7	7.5	4.9	5.0	13.6	12.2	15.1
23	23.4	22.2	36.0	18.2	21.6	14.7	7.6	4.9	5.4	15.5	11.4	14.9
24	23.2	22.3	36.4	17.8	21.2	14.5	7.8	3.9	6.4	16.4	10.2	14.4
25	23.0	23.6	36.6	18.0	20.5	14.1	8.1	2.5	7.5	16.6	8.6	13.8
26	22.6	25.5	36.7	20.3	19.8	13.8	8.6	1.8	8.4	16.3	7.8	13.1
27	22.4	27.1	36.8	22.0	19.0	13.5	8.3	1.2	8.8	15.9	7.6	12.4
28	22.4	28.2	37.4	24.0	17.7	13.2	7.4	0.8	9.2	15.1	7.6	11.6
29	22.2		37.7	26.0	16.9	12.8	7.0	1.3	9.8	13.8	7.3	11.4
30	21.5		38.1	27.2	16.5	12.7	6.3	2.5	11.1	12.4	7.6	12.4
31	20.7		38.6		16.3		5.5	3.0		10.9		14.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	22.23	24.87	32.34	31.09	25.84	14.34	10.20	3.06	6.57	9.26	7.75	12.34
MAX.	26.2	28.2	38.6	40.9	31.0	15.9	14.0	4.9	11.1	16.6	12.8	15.2
MIN.	16.4	20.2	28.0	17.8	16.3	12.7	5.5	0.8	3.8	3.4	4.7	8.0

HIGHEST STAGE WAS 40.90 AT 800 A.M., APR. 6.
LOWEST STAGE WAS 0.80 AT 800 A.M., AUG. 28.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FER	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25.5	36.5	26.1	26.5	18.4	26.5	21.7	E 3.1	6.0	2.8	0.2	11.0
2	26.4	36.7	25.7	25.2	17.7	26.4	22.0	3.6	7.9	3.6	0.1	10.7
3	26.7	36.9	24.9	23.8	17.0	26.3	22.3	3.6	8.5	4.3	0.0	10.4
4	26.9	37.0	24.0	22.6	16.3	26.7	22.0	3.4	8.9	4.6	0.3	E 10.0
5	26.9	37.0	23.0	22.1	15.8	27.5	21.7	3.2	9.9	4.6	0.8	10.2
6	27.0	37.0	E 22.0	22.4	15.6	28.2	21.2	2.9	11.5	4.5	1.4	10.8
7	27.2	36.9	21.0	23.2	15.9	28.5	20.5	2.7	12.1	3.9	3.6	11.7
8	27.5	36.7	20.1	24.0	16.4	29.1	19.6	2.6	12.4	2.7	6.4	12.8
9	28.0	36.4	20.0	24.6	16.6	29.6	18.6	2.5	12.9	2.4	E 9.4	13.4
10	28.3	36.0	20.9	25.3	16.7	30.0	17.7	2.4	13.2	2.0	E 11.0	13.5
11	28.9	35.4	21.8	25.9	16.7	30.3	16.7	2.6	12.9	1.2	11.3	13.4
12	29.3	34.2	22.7	26.5	16.0	30.6	15.6	2.9	12.4	0.7	10.7	13.6
13	29.8	33.4	23.6	27.0	15.6	30.8	14.3	3.9	11.3	0.5	E 9.7	14.2
14	30.2	32.2	24.4	27.4	15.0	30.9	13.0	5.3	10.1	0.3	E 9.5	14.6
15	30.7	30.7	25.0	27.7	14.7	30.7	12.0	6.4	9.6	0.0	E 9.5	15.0
16	31.3	28.9	25.7	28.0	14.9	30.4	11.2	7.4	9.5	0.2	10.4	15.2
17	31.7	26.2	26.2	28.2	15.8	29.8	9.6	8.2	10.0	0.5	10.5	15.4
18	32.5	24.2	26.9	28.2	17.3	29.0	8.5	7.5	10.4	1.0	10.6	15.5
19	33.0	E 23.9	27.7	28.0	19.5	28.0	7.8	6.0	10.2	1.9	10.7	15.4
20	33.4	E 23.1	28.2	27.6	21.2	26.7	7.7	5.4	9.8	2.6	10.5	14.9
21	33.7	E 22.8	28.7	27.1	22.5	25.1	7.5	5.2	9.0	3.1	10.3	14.5
22	34.0	E 22.6	29.0	26.5	23.2	23.2	7.1	5.0	7.8	3.0	10.3	14.5
23	34.3	E 23.1	29.2	25.3	23.6	21.5	6.6	4.4	6.5	3.0	E 10.0	14.4
24	34.7	24.0	29.2	24.3	24.4	20.5	6.0	3.9	4.9	2.9	E 10.0	14.0
25	35.1	25.0	29.0	23.4	25.2	19.5	E 5.4	3.4	4.2	2.3	E 10.0	13.7
26	35.4	25.6	28.7	22.5	25.8	19.0	E 5.0	3.2	4.2	1.5	10.2	13.4
27	35.6	26.1	28.4	21.6	26.3	19.2	E 4.7	3.1	4.6	0.7	10.4	13.3
28	36.0	26.2	28.2	20.8	26.4	19.5	E 4.4	3.0	4.8	0.4	11.0	13.3
29	36.0		27.9	20.0	26.5	20.5	E 3.5	2.6	3.8	0.5	11.4	13.8
30	36.0		27.6	E 19.2	26.6	21.0	E 3.1	2.7	3.0	0.6	11.3	14.5
31	36.2		27.2		26.6		E 2.9	4.0		0.4		15.4
THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE												
MEAN	31.22	30.52	25.57	24.82	19.67	26.16	12.24	4.06	8.73	2.01	8.04	13.43
MAX.	36.2	37.0	29.2	28.2	26.6	30.9	22.3	8.2	13.2	4.6	11.4	15.5
MIN.	25.5	E 22.6	20.0	E 19.2	14.7	19.0	E 2.9	2.4	3.0	0.0	0.0	E 10.0

E- ESTIMATED
HIGHEST STAGE WAS 37.0 FROM FEB. 4 TO 6.
LOWEST STAGE WAS 0.0 ON OCT. 15 AND NOV. 3.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	29.4	25.1	13.7	39.8	38.3	28.1	17.4	15.9	4.6	5.5	8.5	24.6
2	29.3	24.7	13.0	39.9	38.7	28.5	17.0	15.1	4.5	7.9	9.0	25.8
3	29.2	24.5	12.6	40.0	39.0	29.0	17.2	14.0	4.4	10.2	10.0	26.9
4	29.2	24.3	12.7	40.1	39.2	29.1	17.1	12.9	4.0	12.0	11.1	27.7
5	29.3	24.2	13.0	40.2	39.5	29.2	16.7	11.7	3.0	13.6	11.5	28.2
6	29.3	24.3	13.3	40.0	39.7	29.3	15.9	10.6	2.6	14.9	11.6	28.8
7	29.2	24.6	13.6	39.9	39.9	29.4	14.9	9.2	3.2	15.4	11.4	29.3
8	29.3	25.4	14.3	39.7	40.0	29.4	14.2	8.3	3.2	15.6	11.0	29.7
9	29.3	26.1	15.9	39.4	39.8	24.4	14.3	7.7	3.1	15.8	10.5	30.0
10	28.8	26.7	18.7	39.1	39.7	29.2	15.1	7.0	3.0	15.9	9.9	30.1
11	28.4	27.5	21.7	38.9	39.5	29.0	15.6	6.0	2.5	15.9	9.1	30.0
12	27.9	27.8	24.0	38.6	39.3	28.8	14.8	5.5	2.6	15.5	8.4	29.5
13	26.8	28.2	25.9	38.5	39.0	28.6	13.4	5.7	3.0	14.3	8.0	28.5
14	25.4	28.2	27.4	38.2	38.6	28.4	12.0	6.4	3.6	12.4	7.8	26.6
15	23.3	28.0	28.6	37.8	38.1	28.1	11.4	7.4	3.3	10.8	7.6	24.0
16	21.1	27.6	29.5	37.5	37.4	26.9	11.0	8.7	3.0	10.0	7.2	21.2
17	18.8	27.3	30.5	37.0	37.1	25.5	10.6	9.7	2.8	11.0	6.5	18.4
18	17.3	27.1	31.4	36.6	36.7	24.2	9.7	9.8	2.5	12.5	6.5	16.5
19	14.9	27.0	32.8	36.3	36.1	23.5	9.2	9.5	2.0	13.1	6.5	15.2
20	13.4	26.8	33.4	36.7	35.5	23.0	8.7	9.7	2.0	13.1	6.6	14.2
21	13.9	26.5	34.8	36.6	34.6	22.4	8.0	9.3	2.1	13.3	6.9	13.6
22	15.0	25.6	36.0	36.6	33.8	22.0	7.6	8.6	2.0	13.6	7.2	13.2
23	18.5	24.4	37.4	36.5	32.8	21.8	7.5	8.6	1.9	13.8	7.1	12.7
24	21.0	22.6	38.3	36.7	31.6	22.0	7.7	7.6	1.8	13.7	7.6	12.5
25	23.0	20.0	38.8	36.9	30.4	22.4	8.6	7.2	1.7	13.5	8.7	12.7
26	24.4	17.9	39.1	37.2	28.9	22.5	11.1	6.9	1.6	13.1	11.5	13.2
27	25.3	15.9	39.4	37.5	27.7	21.8	14.8	6.6	1.8	12.4	15.5	15.0
28	25.8	14.3	39.5	37.9	26.9	20.8	16.8	6.1	1.9	11.3	18.1	17.0
29	25.9		39.6	38.1	26.9	19.3	17.5	5.5	2.4	10.0	20.5	20.0
30	25.8		39.6	38.2	27.3	18.0	17.2	5.2	4.4	9.0	23.0	22.5
31	25.5		39.7		27.7		16.6	5.0		8.4		24.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	24.30	24.73	27.35	38.20	35.46	25.48	13.20	8.62	2.81	12.49	10.15	21.99
MAX.	29.4	28.2	39.7	40.2	40.0	29.4	17.5	15.9	4.6	15.9	23.0	30.1
MIN.	13.4	14.3	12.6	36.3	26.9	18.0	7.5	5.0	1.6	5.5	6.5	12.5

HIGHEST STAGE WAS 40.2 ON APR. 5.
LOWEST STAGE WAS 1.6 ON SEP. 26.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.1	16.3	18.1	20.9	32.7	11.4	12.4	9.9	5.7	7.6	11.1	22.5
2	9.4	16.3	19.6	20.1	32.7	10.0	13.9	9.9	5.5	8.2	11.7	21.9
3	9.2	16.3	21.2	19.3	32.5	9.3	14.9	10.0	5.7	10.0	12.8	21.6
4	9.7	16.2	22.3	18.7	32.4	9.0	15.6	10.2	5.6	10.5	14.2	21.4
5	11.9	16.0	23.6	18.0	32.3	9.0	16.0	10.8	5.2	10.9	14.7	21.2
6	14.7	15.6	24.4	17.1	32.3	8.8	16.3	11.0	5.0	11.7	16.2	21.0
7	15.6	14.7	25.4	16.2	32.0	8.3	15.9	11.0	4.7	12.5	17.9	20.5
8	16.6	14.2	26.0	15.4	31.6	7.8	15.1	10.9	4.6	12.8	19.3	20.0
9	17.6	13.8	26.5	14.7	31.3	7.6	14.1	10.7	4.6	12.9	20.1	20.0
10	19.2	13.3	26.7	14.5	30.5	6.6	12.9	11.0	4.5	12.7	20.3	20.5
11	19.8	12.7	26.6	14.4	29.8	6.2	11.7	11.9	4.7	12.1	20.1	21.4
12	20.6	12.2	26.5	15.0	29.0	6.0	10.8	12.0	4.5	11.7	19.8	23.0
13	21.7	11.4	26.3	16.2	28.2	5.9	10.3	10.8	4.2	11.7	19.9	24.5
14	21.6	10.4	26.2	17.4	27.7	5.4	10.1	10.4	4.2	11.2	20.0	25.8
15	21.6	9.5	25.9	18.2	27.0	5.0	9.9	9.9	4.5	10.5	20.5	27.0
16	21.7	8.8	25.5	20.4	26.4	5.6	9.8	9.6	4.7	10.0	21.5	27.9
17	21.5	8.6	25.1	22.7	25.6	5.6	9.8	9.5	5.0	9.4	22.5	29.0
18	21.0	9.4	24.7	24.0	25.0	6.0	9.7	9.6	5.5	8.9	23.7	29.5
19	20.6	10.8	24.3	25.3	24.4	7.0	9.5	9.3	6.0	8.7	24.0	30.1
20	20.0	12.7	23.9	26.1	23.7	8.4	9.5	9.0	7.3	8.5	24.2	30.5
21	19.2	14.3	23.6	26.7	22.8	9.4	9.6	9.1	8.8	8.8	24.4	30.8
22	18.4	15.4	23.2	27.2	21.7	10.3	9.7	9.0	9.6	8.8	24.6	31.1
23	16.9	15.7	22.6	28.0	21.0	10.4	9.4	8.8	9.8	9.0	24.6	31.3
24	15.6	15.5	22.3	29.0	20.3	10.5	9.0	8.8	9.4	9.5	24.5	31.3
25	14.1	15.1	21.6	29.8	19.2	10.0	9.0	9.0	8.8	9.7	24.4	31.4
26	13.5	15.1	21.1	30.3	17.8	9.3	9.2	9.3	8.5	9.2	24.3	31.4
27	13.6	15.4	21.0	31.2	16.4	9.2	8.3	9.0	7.4	9.1	24.0	31.3
28	14.2	15.9	20.9	31.8	15.4	9.5	7.5	7.7	7.0	9.2	23.8	31.0
29	14.9	16.8	21.3	32.3	14.1	10.2	7.9	6.6	7.0	9.4	23.3	30.6
30	15.5		21.4	32.5	13.3	10.9	9.0	6.2	7.4	9.7	23.0	30.2
31	16.0		21.3		12.4		9.2	5.9		10.0		29.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.64	13.73	23.51	22.44	25.20	8.28	11.15	9.56	6.17	10.15	20.50	26.42
MAX.	21.7	16.8	26.7	32.5	32.7	11.4	16.3	12.0	9.8	12.9	24.6	31.4
MIN.	9.2	8.6	18.1	14.4	12.4	5.0	7.5	5.9	4.2	7.6	11.1	20.0

HIGHEST STAGE WAS 32.70 ON MAY. 1 AND 2.
LOWEST STAGE WAS 4.20 ON SEP. 13 AND 14.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.7	10.5	31.8	E 18.0	9.9	10.9	6.8	4.8	3.8	2.3	3.6	3.2
2	19.6	10.9	32.2	E 17.6	10.1	10.3	6.8	5.3	2.6	2.6	3.0	3.7
3	19.0	10.9	32.6	E 17.1	10.3	10.0	6.6	5.8	1.6	3.0	2.2	4.2
4	17.6	10.0	32.8	E 16.5	10.0	10.3	6.0	6.1	1.1	3.1	1.7	4.7
5	15.7	9.0	33.1	E 16.0	10.2	10.3	5.3	6.5	0.9	2.7	1.7	5.5
6	14.0	8.3	33.4	15.6	10.4	10.4	4.8	6.7	0.9	1.9	2.0	6.7
7	12.9	8.1	33.3	15.6	10.4	10.7	3.9	7.1	0.5	1.5	2.7	7.6
8	12.9	8.9	33.0	15.5	10.3	10.5	3.3	7.5	0.4	1.1	3.5	7.8
9	13.9	10.4	32.7	15.4	10.7	9.8	2.9	7.9	0.6	1.3	4.4	8.3
10	14.9	13.3	32.3	15.3	11.1	9.9	2.5	8.2	1.7	1.4	5.1	9.0
11	15.8	16.4	31.9	14.9	11.5	10.3	1.9	8.8	2.1	1.4	5.3	10.0
12	16.3	18.4	31.5	14.4	12.5	10.5	2.2	8.9	1.7	0.7	5.1	12.3
13	16.7	20.0	30.6	13.7	14.7	10.2	2.9	8.4	1.4	0.5	4.8	14.5
14	16.8	21.0	29.5	E 13.6	17.0	9.0	4.2	6.9	1.2	0.3	4.5	15.9
15	16.9	21.5	28.5	E 13.0	18.9	8.4	5.5	5.2	1.2	0.0	4.1	17.0
16	17.3	21.5	27.3	E 12.6	21.0	8.5	6.2	4.0	1.4	-0.2	3.6	17.6
17	16.7	21.2	26.3	E 12.3	22.0	9.2	E 6.8	3.5	1.8	0.4	3.4	17.9
18	E 15.8	20.8	25.6	E 11.9	22.8	10.3	E 7.4	3.0	2.5	0.8	3.5	18.4
19	E 15.0	20.5	25.0	E 11.6	23.0	11.3	E 7.9	2.4	4.3	0.2	3.3	18.6
20	E 14.4	20.3	24.6	E 11.0	23.0	12.2	E 8.3	1.6	5.8	-0.3	3.2	E 19.1
21	E 13.9	20.2	24.5	E 10.6	22.8	12.5	E 8.4	1.1	6.2	-0.4	3.2	19.4
22	E 13.8	20.8	24.2	9.7	22.1	12.3	E 8.2	0.4	6.2	-0.7	3.1	19.2
23	13.3	21.8	23.6	9.0	21.0	11.9	E 8.0	1.0	6.0	-1.1	2.9	E 18.0
24	13.2	24.4	22.8	8.5	19.5	11.1	E 8.1	1.6	5.8	-0.6	2.8	E 17.0
25	12.2	27.0	21.7	8.0	E 17.2	9.5	8.3	3.0	5.3	0.1	3.0	E 15.9
26	11.8	28.5	20.6	7.9	E 16.0	8.2	8.7	3.8	4.5	0.5	3.3	14.8
27	11.4	30.0	19.7	8.3	E 15.3	7.8	8.2	3.7	3.8	0.4	3.6	13.9
28	11.3	31.2	19.1	8.8	14.6	7.3	6.5	3.0	2.8	1.2	3.8	12.9
29	10.7		E 18.7	9.3	13.6	7.0	5.2	3.2	2.1	2.5	3.6	12.5
30	10.5		E 18.6	9.8	12.5	6.6	5.0	4.2	2.1	3.4	3.2	11.9
31	10.3		E 18.3		11.7		4.9	4.6		3.9		11.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.64	18.05	27.08	12.71	15.35	9.90	5.85	4.77	2.73	1.09	3.43	12.52
MAX.	19.7	31.2	33.4	E 18.0	23.0	12.5	8.7	8.9	6.2	3.9	5.3	19.4
MIN.	10.3	8.1	E 18.3	7.9	9.9	6.6	1.9	0.4	0.4	-1.1	1.7	3.2

E- ESTIMATED
HIGHEST STAGE WAS 33.4 AT 800 A.M. MAR. 6
LOWEST STAGE WAS MINUS 1.1 AT 800 A.M. OCT. 23

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7.5	5.2	E 15.3	17.1	28.8	E 15.1	E 12.7	E 1.1	E 1.0	17.4	E 6.3	10.4
2	12.3	7.1	E 14.1	16.9	29.2	E 14.7	E 11.6	E 1.1	E 0.5	17.8	E 8.0	9.0
3	15.6	9.4	E 13.1	17.0	29.6	E 15.0	E 10.7	E 1.5	E 0.0	17.6	E 9.3	7.9
4	17.9	11.8	E 11.9	18.0	30.2	E 14.9	E 10.4	E 2.0	E 0.0	16.4	E 9.3	6.4
5	19.7	13.9	E 11.5	20.1	31.1	E 15.2	E 9.1	2.6	-0.1	E 14.4	E 9.3	5.7
6	E 21.5	E 14.9	E 12.3	22.5	31.8	E 16.8	E 8.2	3.5	0.2	E 11.9	10.4	5.7
7	E 22.5	E 15.5	E 13.4	24.0	32.5	17.0	E 7.1	4.3	0.7	E 9.9	11.2	5.7
8	E 23.3	E 16.0	E 14.6	25.7	33.0	18.2	E 6.2	4.7	1.4	E 8.0	12.2	5.8
9	E 24.0	E 16.1	E 15.8	26.6	33.2	19.0	5.6	4.8	1.0	6.2	12.5	6.1
10	E 23.6	E 16.2	E 16.9	27.0	33.2	19.8	5.0	5.9	0.3	5.0	12.5	6.5
11	E 22.4	E 16.2	18.0	27.2	32.9	20.0	4.6	7.0	0.0	4.8	12.5	6.5
12	E 20.6	E 16.1	18.8	27.2	32.5	19.3	4.4	8.3	0.2	4.4	12.6	6.4
13	E 17.6	E 16.0	19.4	27.1	31.7	18.4	4.2	9.2	0.1	4.0	12.8	6.3
14	13.0	E 15.9	19.5	26.9	30.6	17.3	4.0	9.6	-0.4	4.6	12.8	E 5.6
15	10.6	E 16.0	19.1	26.6	29.0	16.5	3.9	9.8	-0.6	E 7.4	13.2	E 5.5
16	8.0	E 16.3	18.3	26.1	27.4	16.0	4.2	9.1	-0.1	E 10.2	13.0	E 5.7
17	5.9	E 17.0	17.3	25.0	25.5	16.3	4.3	7.6	1.1	E 11.8	12.3	7.3
18	5.0	E 17.7	16.3	23.5	24.3	17.4	3.3	5.6	2.0	E 12.5	11.5	9.0
19	4.7	E 18.3	15.5	21.5	23.9	18.5	2.6	4.5	3.0	E 11.4	11.2	10.1
20	5.0	E 19.0	15.3	19.6	24.4	18.8	2.7	E 3.5	4.0	E 10.0	11.0	10.5
21	5.2	E 18.2	15.0	E 17.4	24.8	18.6	2.8	E 2.6	5.2	E 8.9	11.1	10.7
22	4.9	E 17.5	15.4	E 18.3	25.2	18.0	3.1	E 3.0	6.9	E 8.1	11.5	11.3
23	4.8	E 17.3	15.7	19.9	25.3	17.6	3.6	E 3.0	8.5	E 6.9	11.8	12.5
24	4.4	E 17.2	15.7	21.8	24.9	17.5	3.3	3.0	9.5	E 6.8	11.8	14.0
25	4.0	E 17.1	15.5	23.6	24.1	17.0	3.0	3.5	9.3	E 6.8	12.1	15.8
26	3.9	E 17.0	15.3	25.5	23.0	17.2	2.9	4.0	9.0	6.5	12.9	17.0
27	3.7	E 16.8	15.7	26.6	21.1	16.9	2.5	4.0	10.7	6.2	13.3	18.1
28	3.6	E 16.2	16.5	27.3	19.1	15.9	E 1.6	3.6	13.2	6.5	13.1	19.0
29	2.9		16.9	27.9	17.3	E 14.9	E 1.1	3.0	15.5	6.3	12.5	19.3
30	2.4		17.1	28.3	E 16.3	E 13.8	E 1.0	2.5	16.7	6.2	11.5	19.5
31	3.5		17.3		E 15.3		E 1.1	E 1.5		6.0		19.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	11.09	15.42	15.88	23.40	26.80	17.05	4.86	4.49	3.96	9.05	11.51	10.28
MAX.	E 24.0	E 19.0	19.5	28.3	33.2	20.0	E 12.7	9.8	16.7	17.8	13.3	19.5
MIN.	2.4	5.2	E 11.5	16.9	E 15.3	E 13.8	E 1.0	E 1.1	-0.6	4.0	E 6.3	E 5.5

E- ESTIMATED
HIGHEST STAGE WAS 33.2 FROM 800 A.M., MAY 9 TO 800 A.M., MAY 10
LOWEST STAGE WAS MINUS 0.6 AT 800 A.M., SEP. 15

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.8	24.6	12.0	19.7	28.7	15.1	18.3	15.3	3.0	2.4	5.3	6.0
2	16.1	26.5	11.8	19.5	27.7	14.8	18.7	14.3	2.4	2.3	4.9	5.4
3	16.8	27.5	11.8	19.1	26.7	12.8	19.2	13.4	2.2	1.5	4.6	5.4
4	16.5	28.5	12.2	18.4	25.8	11.5	19.6	12.3	2.0	1.5	4.3	5.0
5	16.1	29.2	12.4	17.8	25.0	10.9	19.9	12.0	2.2	1.3	4.3	4.5
6	15.6	30.0	12.7	17.4	24.3	11.2	19.9	10.4	2.8	2.0	5.0	4.0
7	15.4	30.5	12.3	17.1	23.6	11.9	19.8	9.3	3.0	1.8	5.4	3.8
8	14.7	30.8	11.6	17.1	22.5	11.7	19.7	8.5	3.4	1.6	5.5	4.0
9	13.8	31.0	11.4	17.7	21.0	11.3	19.9	7.6	3.7	1.6	5.4	4.2
10	12.5	31.3	11.3	19.2	19.4	9.8	20.5	6.7	4.1	1.7	5.1	4.6
11	11.0	31.8	10.5	21.6	18.2	9.6	21.0	6.6	4.4	1.6	4.6	5.8
12	8.9	31.6	10.2	22.8	17.2	7.9	21.6	6.6	4.0	1.6	3.7	6.3
13	6.6	31.8	9.8	24.3	17.1	7.3	22.3	6.6	3.6	1.3	3.7	6.1
14	4.6	32.0	10.1	25.2	17.3	7.3	22.9	6.9	4.1	1.0	3.4	5.5
15	3.7	32.2	9.5	25.8	17.4	7.8	23.7	7.7	4.0	3.7	3.0	5.4
16	3.4	32.0	8.6	26.1	17.6	8.7	24.2	8.4	3.7	8.4	3.5	5.6
17	2.7	31.5	8.3	26.3	18.0	10.0	24.6	8.7	2.7	12.8	3.9	5.5
18	2.3	30.7	7.8	26.4	18.3	10.1	24.9	8.3	1.9	15.3	3.8	5.8
19	3.0	29.5	7.3	26.6	18.5	9.7	24.9	6.7	1.9	16.7	3.6	6.6
20	5.5	27.5	6.3	26.8	18.6	10.4	24.8	5.5	2.0	17.5	3.8	7.3
21	8.8	25.1	5.6	27.3	18.8	10.6	24.4	6.0	2.9	17.3	4.4	7.7
22	12.7	22.4	5.9	27.9	19.0	10.2	23.5	6.8	3.8	15.9	6.0	7.8
23	15.6	19.5	6.3	28.3	18.9	9.5	22.3	7.2	4.5	13.8	7.3	7.0
24	17.4	16.8	6.5	28.8	18.7	9.1	21.0	7.5	4.7	11.9	8.2	6.1
25	18.8	15.0	7.2	29.3	18.5	10.7	20.0	7.6	4.9	10.2	8.3	5.7
26	19.9	13.9	9.5	29.5	18.3	13.2	19.6	7.6	4.7	9.6	8.7	5.5
27	20.8	13.0	11.9	29.6	18.2	15.1	19.5	8.7	3.8	9.0	8.8	4.4
28	21.6	12.4	14.2	29.8	18.2	16.7	19.1	9.0	2.5	7.9	8.6	2.3
29	21.7		16.5	29.6	17.8	17.6	18.2	8.0	1.9	7.1	8.1	1.7
30	22.1		18.3	29.3	17.3	18.1	17.3	5.7	2.0	6.4	7.0	2.7
31	23.0		19.3		16.4		16.4	3.1		5.9		4.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	13.07	26.37	10.61	24.13	20.09	11.34	21.01	8.35	3.22	6.85	5.40	5.22
MAX.	23.0	32.2	19.3	29.8	28.7	18.1	24.9	15.3	4.9	17.5	8.8	7.8
MIN.	2.3	12.4	5.6	17.1	16.4	7.3	16.4	3.1	1.9	1.0	3.0	1.7

HIGHEST STAGE WAS 32.2, FEB. 15.
LOWEST STAGE WAS 1.0, OCT. 14.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24.0	14.9	3.4	24.7	13.3	25.5	9.1	8.1	E 0.6	1.8	2.1	8.9
2	22.9	15.6	2.8	24.8	13.1	26.2	9.1	8.8	E-0.1	1.6	2.8	9.7
3	21.6	16.4	2.6	24.6	12.1	26.7	8.8	9.7	E-0.5	1.4	3.2	11.0
4	19.6	18.1	2.6	24.8	11.2	27.2	8.7	9.7	E-0.5	1.0	3.4	12.3
5	18.1	20.1	2.0	24.8	10.0	27.5	8.8	9.7	-0.7	0.8	3.6	12.7
6	16.9	22.2	1.3	25.0	9.3	27.7	8.8	9.3	-0.6	0.8	4.0	12.2
7	16.3	23.6	1.3	25.6	9.3	27.8	8.7	9.1	-0.7	0.7	3.8	11.5
8	16.2	24.5	1.1	26.2	9.5	27.8	8.5	9.6	-1.1	1.0	3.6	11.0
9	15.9	24.9	0.4	26.6	9.2	28.0	8.3	10.6	-1.3	1.4	3.6	10.5
10	15.7	24.8	-0.1	26.8	8.5	28.0	8.3	11.4	-1.3	1.5	3.9	10.0
11	15.5	24.8	-0.4	26.9	8.0	27.8	8.1	12.4	-1.4	1.0	4.2	9.7
12	15.4	24.6	-0.2	26.8	8.6	27.4	7.9	12.1	-1.3	1.0	4.5	9.4
13	15.3	24.5	0.8	26.4	9.1	26.8	8.0	10.9	-0.9	1.2	4.7	9.3
14	15.3	23.8	2.9	26.0	9.6	25.4	7.9	9.1	-0.7	1.3	4.9	8.9
15	15.4	22.6	5.4	25.2	10.0	23.4	8.0	9.0	E-0.6	0.5	5.0	8.2
16	15.7	21.4	7.4	24.7	10.8	19.6	8.0	9.2	E-0.3	0.3	5.5	7.4
17	15.5	19.9	9.9	23.4	12.2	16.3	7.8	11.3	E-0.3	1.3	4.4	5.7
18	15.5	18.6	12.5	21.9	13.0	13.4	7.5	11.3	E-0.4	2.2	4.0	4.4
19	15.3	16.5	15.0	20.0	13.8	11.6	7.4	10.0	E-0.5	2.8	4.0	3.5
20	14.9	14.5	17.0	18.6	14.5	10.9	7.1	9.6	E-0.5	3.4	4.9	2.5
21	14.1	12.6	18.5	17.3	14.9	10.1	6.7	9.1	E-0.3	3.3	6.5	2.1
22	13.0	10.9	20.0	16.3	15.0	9.0	6.5	8.4	E-0.3	3.3	E 7.1	1.7
23	11.6	9.4	21.5	15.5	14.8	8.1	6.0	7.9	E-0.3	3.7	E 7.9	1.7
24	10.4	8.4	21.9	14.7	14.5	7.8	5.7	7.8	E-0.4	3.7	7.9	2.0
25	9.9	7.0	22.5	14.0	14.3	7.4	5.7	7.6	-0.4	4.2	7.6	3.8
26	9.9	5.7	23.2	13.5	14.3	7.2	5.9	7.3	-0.2	4.8	7.4	5.5
27	10.7	4.9	24.0	13.0	14.8	7.3	6.1	6.6	0.1	4.8	7.4	6.4
28	11.6	4.3	24.6	12.7	16.8	7.5	6.0	6.1	0.8	4.2	7.7	6.8
29	12.6	3.8	24.8	12.8	20.1	7.8	6.5	5.6	1.4	3.6	7.8	7.5
30	13.7		24.9	13.3	23.0	8.6	7.1	4.6	1.7	3.2	7.9	9.1
31	14.3		24.9		24.7		7.5	3.8		2.2		11.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.24	16.66	10.91	21.22	12.97	18.52	7.56	8.88	-0.37	2.19	5.17	7.63
MAX.	24.0	24.9	24.9	26.9	24.7	28.0	9.1	12.4	1.7	4.8	E 7.9	12.7
MIN.	9.9	3.8	-0.4	12.7	8.0	7.2	5.7	3.8	-1.4	0.3	2.1	1.7

E- ESTIMATED
HIGHEST STAGE WAS 28.0, JUNE 9 AND 10.
LOWEST STAGE WAS MINUS 1.4, SEP. 11.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.3	6.6	10.4	24.3	18.5	22.1	18.3	9.3	3.0	1.4	3.6	6.3
2	11.0	7.2	10.9	23.2	18.7	18.2	18.6	10.6	2.8	1.6	4.0	7.3
3	11.3	8.0	10.9	21.4	18.8	15.4	18.9	11.3	2.6	1.8	4.3	8.0
4	11.3	9.5	10.4	19.9	19.2	13.0	19.0	11.5	2.7	2.4	5.6	9.4
5	11.3	11.3	9.6	18.5	19.6	12.0	19.0	11.6	2.8	2.5	8.8	12.0
6	11.0	11.7	8.7	17.9	19.6	11.6	19.2	11.4	2.9	2.5	11.3	15.6
7	10.5	11.8	8.4	18.4	19.4	12.2	19.3	11.1	2.9	2.1	12.5	16.8
8	9.3	11.8	8.5	19.0	19.2	12.5	19.3	10.3	2.2	1.4	13.0	17.9
9	8.6	11.9	11.5	19.1	19.1	12.2	19.2	9.3	1.0	1.4	13.0	18.3
10	7.1	12.2	15.5	18.5	19.1	11.7	18.3	8.7	0.8	1.3	12.2	18.3
11	6.4	12.2	19.0	17.6	19.4	11.2	18.0	8.4	1.8	1.3	11.2	18.0
12	5.5	12.0	21.3	16.6	20.3	10.7	17.6	8.0	2.0	1.6	9.9	17.7
13	4.2	11.6	23.4	15.6	21.7	10.1	17.9	8.3	2.0	2.3	8.7	17.6
14	3.5	11.0	24.5	15.4	22.5	9.7	18.3	8.0	1.8	2.9	8.0	18.3
15	4.0	10.1	24.9	15.2	23.5	9.8	18.5	6.8	0.6	3.4	6.4	18.6
16	4.2	8.7	25.1	15.3	24.9	10.4	18.4	6.0	0.5	3.9	5.9	18.7
17	3.7	7.4	25.4	15.4	26.4	11.4	18.1	5.5	1.5	3.7	5.4	19.2
18	3.0	6.4	25.8	15.4	27.6	12.5	17.5	5.2	1.7	2.7	5.1	19.5
19	2.8	5.7	26.2	15.8	28.2	14.0	16.3	4.1	1.8	3.2	4.7	19.8
20	2.8	5.2	26.4	16.6	28.6	15.0	14.6	3.5	1.4	3.8	4.4	20.1
21	2.7	5.4	26.7	17.1	28.9	15.6	12.5	2.9	1.5	4.0	5.7	20.5
22	2.3	6.1	26.9	17.4	29.2	16.0	10.3	2.4	1.8	4.2	4.5	20.8
23	2.0	6.8	26.9	17.5	29.4	16.5	8.7	2.5	1.8	4.5	4.8	21.6
24	0.9	7.6	27.0	17.2	29.3	16.9	8.4	2.7	1.7	4.7	4.9	22.8
25	0.7	8.7	27.1	16.7	29.2	17.3	7.7	3.5	1.4	4.5	5.2	24.2
26	0.8	9.5	27.1	16.3	29.0	17.5	7.4	3.6	1.0	4.3	5.8	24.9
27	1.2	9.8	27.0	15.9	28.5	17.6	7.1	3.1	0.7	4.0	5.0	25.1
28	1.7	9.9	26.7	16.3	28.0	17.8	6.6	2.8	0.7	3.9	5.7	25.4
29	2.5		26.3	17.0	27.3	17.9	7.1	3.4	0.9	4.0	5.2	25.3
30	3.9		25.7	17.7	26.0	18.1	8.2	3.9	1.2	3.9	5.8	25.0
31	5.5		24.9		24.5		8.6	3.4		3.6		24.8
THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE												
MEAN	5.34	9.14	20.61	17.60	23.98	14.22	14.73	6.54	1.71	2.98	7.01	18.63
MAX.	11.3	12.2	27.1	24.3	29.4	22.1	19.3	11.6	3.0	4.7	13.0	25.4
MIN.	0.7	5.2	8.4	15.2	18.5	9.7	6.6	2.4	0.5	1.3	3.6	6.3

HIGHEST STAGE WAS 29.4 AT 800 A.M., MAY 23.
LOWEST STAGE WAS 0.5 AT 800 A.M., SEPT. 16.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. HIGH WATER GAGE AT MILE 783.5, ABOUT THREE MILES SOUTH OF OSCEOLA.

GAGE. VERTICAL STAFF IN SEVERAL SECTIONS, AND AN INCLINED STAFF NEAR SAN SOUCI LANDING.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE. ON AUG. 29, 1939, THE GAGE WAS COMBINED WITH L. W. GAGE 167.8.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO SEPT. 27, 1932, HIGH STAGES ONLY.

EXTREMES. HIGHEST, 50.9 FEET FROM FEB. 7 TO 9, 1937. LOWEST, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.3	0.4	24.0	8.8	21.7	14.4	2.4	0.2	0.2	-0.5	-0.9	2.7
2	7.3	0.3	22.2	8.8	22.1	13.0	2.6	0.9	0.1	0.2	-1.3	2.7
3	8.7	0.2	19.5	8.7	23.1	11.2	2.3	1.4	0.1	1.0	-1.4	3.8
4	11.8	0.7	16.5	8.6	23.5	9.2	2.0	1.9	0.3	1.3	-1.2	5.1
5	14.6	0.9	14.6	8.4	24.3	8.5	2.5	1.2	0.0	1.2	-0.4	5.5
6	16.0	1.0	13.6	8.1	25.6	7.7	2.9	1.4	-0.5	1.2	0.1	5.8
7	16.6	1.0	13.7	7.9	26.1	6.9	3.3	1.4	-0.9	1.3	0.6	5.8
8	17.9	0.0	14.5	8.2	26.6	6.3	3.5	1.0	-0.8	1.8	1.3	5.7
9	18.9	0.0	15.4	8.4	26.8	5.6	3.0	0.7	-0.3	2.0	1.8	5.6
10	19.4	0.5	15.2	8.8	27.0	5.4	2.0	0.2	0.1	1.3	2.5	5.8
11	19.6	1.9	15.3	8.8	26.8	5.3	1.8	-0.2	0.0	-0.7	3.1	6.7
12	18.7	4.7	15.0	8.7	26.7	5.3	1.4	-0.2	-0.5	-1.5	3.7	8.3
13	17.7	10.0	15.7	8.6	26.4	5.5	1.4	0.6	-1.1	-0.9	4.4	10.3
14	16.4	16.4	15.1	9.0	26.2	5.8	1.5	1.0	-1.5	-1.1	4.7	15.0
15	15.6	21.3	14.3	10.3	25.6	6.5	1.3	0.7	-1.5	-1.0	5.2	17.8
16	15.3	24.0	13.7	11.3	24.6	7.2	1.7	0.9	-1.3	-0.7	6.0	19.0
17	13.7	25.5	13.4	12.0	23.4	7.8	2.3	2.3	-0.4	-0.8	6.9	19.7
18	11.4	26.5	13.0	13.6	22.4	8.7	2.9	2.8	-0.1	-1.0	7.6	19.8
19	10.0	27.0	12.7	14.6	21.9	10.6	3.3	2.8	-0.4	-0.8	7.6	19.9
20	7.7	27.6	11.5	15.5	22.1	11.7	3.2	2.7	-0.5	-0.6	7.3	19.9
21	5.5	27.8	11.3	15.5	22.5	11.8	2.9	2.4	-1.1	-0.2	6.8	19.9
22	4.5	27.9	11.0	15.7	23.4	11.2	2.5	2.2	-0.4	0.0	5.6	19.7
23	3.5	27.9	10.4	15.7	23.7	10.0	1.9	2.2	0.5	0.5	4.5	19.0
24	3.1	27.8	10.0	16.3	23.8	8.9	1.5	2.8	0.2	1.2	3.0	18.0
25	2.7	27.6	9.3	17.7	23.6	7.8	1.1	2.9	0.2	1.9	2.6	16.7
26	2.5	27.4	8.7	18.9	23.3	6.5	0.7	2.5	0.8	2.0	2.4	15.4
27	2.5	26.7	8.0	19.7	22.0	5.2	0.7	2.1	0.3	1.2	2.4	13.4
28	2.3	25.5	7.6	20.2	21.4	4.0	0.3	1.5	0.0	0.4	2.6	11.8
29	2.1		7.9	20.9	19.0	3.0	-0.5	0.9	-0.1	0.0	2.1	10.0
30	1.4		8.5	21.3	17.1	2.7	-0.8	0.5	-0.7	-0.4	2.0	9.2
31	1.2		8.8		15.2		-0.3	0.3		-0.7		9.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	10.15	14.58	13.23	12.62	23.47	7.78	1.84	1.41	-0.31	0.24	3.05	11.85
MAX.	19.6	27.9	24.0	21.3	27.0	14.4	3.5	2.9	0.8	2.0	7.6	19.9
MIN.	1.2	0.0	7.6	7.9	15.2	2.7	-0.8	-0.2	-1.5	-1.5	-1.4	2.7

HIGHEST STAGE WAS 27.9, FEB. 22, 23.
LOWEST STAGE WAS MINUS 1.5 ON SEPT. 14, 15 AND OCT. 12.

MISSISSIPPI RIVER H. W. GAGE 152 NEAR OSCEOLA, ARK.

LOCATION. LAT. 35-39-43, LONG. 89-56-07. MILE 783.5, NEAR HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE.

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

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE.

RECORDS AVAILABLE. STAGE, SEPT. 27, 1932 TO DATE (HIGH WATER STAGES, JULY, 1928 TO DATE). ON AUG. 29, 1939 COMBINED WITH L.W. GAGE 167.8 R.

EXTREMES. HIGHEST, 50.9 FEET ON FEB. 7 TO 9, 1937. MINIMUM, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.9	13.8	12.7	25.8	25.4	10.8	5.2	8.5	0.9	18.0	E 4.6	3.5
2	9.7	14.1	12.9	27.4	24.9	10.4	4.4	6.4	1.3	18.0	E 4.3	3.8
3	9.9	14.4	14.0	28.5	25.0	10.3	4.0	2.7	2.4	17.7	E 4.0	4.3
4	10.0	14.3	15.6	29.3	25.3	10.4	4.4	E 2.0	3.3	16.9	E 4.2	4.4
5	10.3	13.6	16.5	30.1	25.6	10.7	6.6	1.5	5.3	15.4	E 3.7	4.1
6	11.0	12.8	17.7	30.8	25.7	10.5	9.4	E 0.6	6.5	14.5	E 3.2	3.8
7	12.7	10.5	19.3	31.4	25.4	10.8	11.4	E 0.7	7.6	13.0	E 2.9	3.2
8	14.4	9.8	20.9	31.8	24.9	11.6	12.2	E 0.9	6.5	10.7	E 2.9	2.3
9	15.8	7.7	22.0	32.3	24.0	13.8	12.0	1.2	5.1	10.2	E 3.0	1.8
10	16.7	5.9	22.5	32.7	22.4	15.1	11.6	1.5	4.6	10.3	E 2.8	2.0
11	16.9	5.7	22.8	32.9	21.1	15.9	10.6	1.4	5.9	10.4	2.4	2.0
12	17.2	9.2	23.0	33.1	19.9	16.0	10.1	1.2	6.5	10.1	2.1	1.7
13	17.9	14.0	22.7	33.0	18.8	15.7	9.7	1.2	8.0	9.7	1.6	1.4
14	18.4	18.3	22.2	32.8	18.2	15.2	9.1	0.8	9.7	9.0	1.7	1.3
15	18.4	22.0	22.2	32.8	17.7	14.3	8.6	E 0.8	10.7	8.5	2.3	1.7
16	18.3	24.1	22.0	32.7	17.4	13.3	8.2	E 0.6	10.6	7.7	2.3	1.6
17	18.1	25.5	21.8	32.6	16.8	12.5	7.8	E 0.6	10.0	6.9	1.9	1.5
18	17.7	26.1	21.2	32.5	16.4	10.9	7.5	E 0.5	9.6	6.3	1.9	1.5
19	17.5	26.4	20.4	32.5	15.9	10.4	7.3	E 0.0	8.3	5.9	2.1	2.0
20	17.0	26.2	19.8	32.4	15.0	10.3	7.2	-0.4	8.6	6.0	2.3	2.6
21	15.9	25.3	19.8	32.3	14.3	9.9	6.9	-0.5	9.7	6.1	3.0	2.9
22	15.4	23.7	20.4	32.1	13.7	9.6	6.0	-0.6	10.3	6.5	3.1	2.9
23	13.7	23.0	21.4	31.9	E13.0	9.2	4.8	-0.6	9.9	6.6	3.3	3.2
24	10.9	21.4	22.4	31.7	E12.3	8.7	3.9	-0.1	9.6	6.5	3.5	3.0
25	9.3	19.0	22.4	31.3	E11.8	8.6	4.1	-0.4	10.2	6.3	3.9	2.5
26	7.9	16.5	22.1	30.7	E11.0	8.4	7.0	-0.4	12.3	6.2	4.2	E 2.0
27	7.0	14.4	21.3	29.8	E10.5	8.2	8.9	-0.3	15.0	6.2	3.8	E 2.2
28	7.9	13.8	21.2	28.7	9.9	8.1	10.3	-0.9	15.8	6.3	3.0	E 2.4
29	9.8		21.9	27.4	9.8	7.5	11.0	-1.3	16.7	6.0	3.0	E 3.0
30	11.0		22.7	26.1	9.8	7.0	10.8	-1.2	17.6	5.6	3.2	E 3.8
31	12.0		23.7		10.5		9.6	-1.0		E 4.9		E 5.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	13.47	16.84	20.37	30.98	17.82	11.14	8.08	0.82	8.62	9.43	3.01	2.69
MAX.	18.4	26.4	23.7	33.1	25.7	16.0	12.2	8.5	17.6	18.0	E 4.6	E 5.1
MIN.	7.0	5.7	12.7	25.8	9.8	7.0	3.9	-1.3	0.9	E 4.9	1.6	1.3

E- ESTIMATED
HIGHEST STAGE WAS 33.1, APR. 12.
LOWEST STAGE WAS MINUS 1.3, AUG. 29.

A11 MISSISSIPPI RIVER AT H.W. GAGE 152

LOCATION. LAT. 35-39-43, LONG. 89-56-07. MILE 783.5, NEAR HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE.

GAGE. INCLINED AND STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. AVERAGE LOW WATER PLANE, MINUS 0.4 FOOT ON GAGE.

RECORDS AVAILABLE. STAGE, SEPT. 27, 1932 TO DATE (HIGH WATER STAGES, JULY, 1928 TO DATE). ON AUG. 29, 1939 COMBINED WITH L.W. GAGE 167.8 R.

EXTREMES. HIGHEST, 50.9 FEET ON FEB. 7 TO 9, 1937. MINIMUM, MINUS 6.2 FEET ON JAN. 2, 1964.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 209.43 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-5.9	7.5	2.9	31.8	26.3	6.0	10.8	-1.4	-2.2	-1.0	-1.7	3.4
2	-6.2	7.5	1.3	30.9	26.7	7.0	10.2	-1.7	-2.0	0.0	-1.3	4.3
3	-6.0	7.4	0.8	29.6	27.0	8.2	8.0	-1.7	-2.5	1.4	-1.6	4.3
4	-6.0	6.8	1.0	27.6	27.1	8.2	6.3	-1.9	-2.6	2.2	-2.1	4.4
5	-5.9	5.8	2.0	24.5	27.1	7.3	5.0	-2.2	-3.1	2.1	-2.3	4.4
6	-5.6	5.3	4.4	22.3	26.9	5.8	4.0	-2.6	-3.1	2.1	-2.2	4.8
7	-5.1	4.6	8.6	20.5	26.6	4.4	2.8	-2.6	-3.3	1.9	-1.9	7.3
8	-4.4	3.5	13.1	19.6	26.1	3.5	1.9	-2.1	-3.6	1.4	-2.0	9.1
9	-3.5	2.0	16.8	21.0	25.3	2.9	0.8	-1.7	-4.0	0.9	-1.8	10.1
10	-2.0	1.0	20.5	23.2	24.0	2.7	1.2	-2.1	-3.6	0.6	-1.3	10.0
11	-0.5	0.9	23.7	24.7	22.5	2.5	0.4	-2.1	-2.6	0.4	-1.3	9.5
12	3.0	1.5	26.4	25.6	20.3	2.5	0.5	-2.3	-3.0	1.8	-1.4	9.1
13	4.5	2.0	27.7	26.0	18.3	2.4	0.7	-2.6	-3.0	0.3	-1.6	9.2
14	5.4	2.5	28.5	25.7	16.1	2.4	1.0	-2.9	-2.9	-0.5	-1.5	9.6
15	5.7	2.9	29.4	25.1	14.5	2.3	1.4	-3.5	-2.8	-1.2	-1.6	10.6
16	5.6	2.7	30.0	25.1	13.0	2.1	1.7	-2.6	-1.9	-1.8	-1.6	11.4
17	5.5	2.7	30.5	24.6	11.5	1.7	1.9	-3.4	-1.2	-1.8	-1.3	11.8
18	5.3	3.0	31.0	24.3	11.0	1.9	2.3	-4.0	-1.2	-1.8	-1.5	12.0
19	5.1	4.5	31.5	24.0	10.3	3.0	2.2	-3.1	-1.4	-1.5	-1.5	12.7
20	4.8	6.0	32.1	23.5	8.9	5.8	2.0	-2.6	-1.7	-1.5	-1.1	12.7
21	3.6	7.2	32.4	22.1	8.5	8.3	1.7	-3.3	-2.4	-2.0	-0.7	12.3
22	1.0	8.1	32.8	20.2	8.3	9.8	1.6	-2.7	-2.7	-2.0	0.5	11.4
23	-1.0	8.5	33.0	18.2	8.0	10.5	1.3	-3.2	-2.5	-1.7	1.5	10.5
24	-0.1	8.5	33.2	17.0	7.5	10.3	0.8	-3.2	-2.3	-1.7	1.3	9.8
25	0.6	8.2	33.3	17.4	6.8	10.2	0.1	-2.4	-2.3	-1.8	1.0	8.5
26	1.5	7.7	33.3	19.3	6.2	10.7	-0.3	-1.8	-2.0	-1.4	1.0	6.8
27	3.0	7.0	33.2	21.5	5.4	11.1	-0.7	-1.6	-1.8	-1.2	0.9	5.2
28	4.5	6.3	33.1	23.5	5.0	11.1	-0.8	-1.9	-2.3	-1.4	0.8	5.2
29	5.8	5.0	32.9	24.4	4.7	11.5	-1.1	-1.4	-2.5	-2.1	1.3	5.9
30	6.8		32.7	25.5	5.0	11.3	-1.5	-1.5	-1.9	-2.6	2.2	6.8
31	7.4		32.4		5.4		-1.5	-1.8		-2.3		7.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.87	5.06	23.37	23.62	15.49	6.25	2.09	-2.38	-2.48	-0.52	-0.76	8.42
MAX.	7.4	8.5	33.3	31.8	27.1	11.5	10.8	-1.4	-1.2	2.2	2.2	12.7
MIN.	-6.2	0.9	0.8	17.0	4.7	1.7	-1.5	-4.0	-4.0	-2.6	-2.3	3.4

HIGHEST STAGE WAS 33.3 FROM 800 A.M. ON MAR. 25 TO 800 A.M. ON MAR. 26.
LOWEST STAGE WAS MINUS 6.2 AT 800 A.M. ON JAN. 2
MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.43 m.s.l. (2090.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35° 39' 43" - Long.: 89° 56' 07"
Memphis District, CE gage.

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee, High sections are 350' above.

Highest: 36.70 on 28, 29 March.
Lowest: -5.60 on 31 December.
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -5.60 on 31 December 1963.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.9	0.1	4.9	35.9	8.1	11.2	2.5	2.4	0.3	-3.9	-4.1	-2.5
2	8.6	-0.1	5.2	35.5	9.0	10.9	1.9	1.7	0.6	-4.1	-4.3	-1.0
3	8.0	-0.2	5.0	35.0	11.5	10.2	1.8	1.9	0.1	-4.2	-4.4	-0.3
4	7.4	-0.2	3.9	34.4	13.8	9.8	2.5	1.9	-0.4	-4.2	-4.3	-1.2
5	6.2	0.0	4.2	33.7	14.6	9.4	3.1	1.3	-1.2	-4.2	-4.0	-1.2
6	6.7	1.4	4.9	32.9	13.9	8.6	3.1	1.3	-1.2	-4.0	-3.9	-0.6
7	7.2	2.6	7.3	32.0	12.8	7.2	2.5	1.7	-1.1	-3.8	-4.2	-0.4
8	7.2	3.7	12.5	30.9	11.6	6.0	2.3	1.9	-0.6	-4.0	-4.4	-0.5
9	6.6	4.8	19.0	29.5	10.5	5.3	1.8	2.0	-1.0	-4.2	-3.5	-1.0
10	5.3	5.7	23.0	27.6	9.6	5.0	1.2	2.0	-2.0	-4.0	-2.5	-1.5
11	3.1	6.4	25.3	25.2	8.5	5.4	1.0	1.4	-2.4	-3.9	-2.7	-1.4
12	1.5	7.2	26.6	22.6	7.8	6.2	1.0	1.5	-2.0	-3.8	-2.8	-2.0
13	1.7	7.3	27.4	19.8	7.2	7.1	1.0	1.0	-1.6	-3.9	-2.5	-2.4
14	1.9	7.4	28.2	17.3	6.8	7.7	0.8	1.4	-1.6	-4.1	-2.7	-1.7
15	2.2	7.4	29.0	15.5	6.2	8.3	0.8	1.6	-1.5	-4.4	-2.7	-1.3
16	2.9	7.4	29.8	13.9	5.8	8.6	1.0	1.6	-1.1	-4.5	-2.9	-1.3
17	3.9	7.1	30.7	12.4	5.9	8.2	1.1	1.2	-1.4	-4.4	-3.3	-1.2
18	4.5	6.8	31.7	9.8	6.2	7.7	1.3	0.5	-1.7	-4.1	-3.5	-1.3
19	5.1	6.4	32.8	8.7	6.5	7.9	1.0	-0.2	-2.0	-4.1	-3.6	-1.5
20	6.0	5.9	33.8	7.2	7.7	7.6	1.0	-0.6	-2.3	-4.2	-3.9	-1.8
21	6.9	5.4	34.7	6.2	9.2	6.4	1.6	-0.9	-2.6	-4.3	-4.4	-2.5
22	7.6	4.6	35.4	5.3	10.9	4.8	1.9	-0.3	-2.6	-4.3	-4.2	-3.6
23	7.5	3.5	35.9	5.1	12.1	4.3	2.4	-0.1	-2.8	-4.5	-3.6	-4.5
24	7.4	2.5	36.2	5.0	12.0	3.9	3.0	-0.4	-3.4	-4.4	-3.8	-4.7
25	6.5	2.6	36.4	5.0	11.7	3.7	3.6	-0.5	-4.1	-4.5	-3.8	-4.9
26	4.7	2.9	36.5	5.4	11.3	3.7	3.8	-0.7	-3.7	-4.5	-3.5	-5.1
27	3.6	3.5	36.6	5.7	10.8	3.5	4.0	-0.6	-3.4	-4.2	-3.0	-5.5
28	2.3	4.0	36.70	6.0	9.4	3.3	3.6	-0.7	-3.3	-4.3	-2.8	-5.1
29	1.5		36.70	6.7	9.0	3.2	3.0	-0.8	-3.4	-4.6	-3.0	-5.0
30	1.0		36.5	7.5	9.8	2.8	2.8	-0.9	-3.6	-4.6	-2.8	-5.1
31	0.6		36.2		10.6		2.8	-0.4		-4.3		-5.6

8:00 a.m. readings.
DMS 21
June 62

1962

MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.43 m.s.l. (209.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35° 39' 43" - Long.: 89° 56' 07"
Memphis District, CE gage

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee, High sections are 350' above

Highest: 35.90 on 19 March
Lowest: -0.80 on 19 December
Period of record: July 1928 to date
Highest for period of record: 50.90 on 7-9 February 1937
Lowest for period of record: -3.00 and 24 January 1956

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R, 29 August 1939

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	18.2	27.5	27.3	35.2	22.2	9.5	8.0	8.0	0.6	1.9	1.9	6.2
2	16.1	27.9	29.2	35.3	21.3	9.8	7.8	7.1	1.3	2.4	1.5	6.6
3	14.3	28.2	30.6	35.4	20.0	10.2	7.4	6.5	1.4	2.7	1.2	6.4
4	12.9	28.5	31.9	35.5	19.6	11.5	6.6	6.2	1.5	2.8	1.5	5.0
5	11.9	28.7	33.0	35.5	19.5	13.1	6.1	5.7	1.5	3.0	1.7	3.3
6	10.9	28.6	34.1	35.4	19.2	14.3	5.7	5.3	2.2	4.0	2.0	1.7
7	10.0	28.4	34.7	35.3	18.8	14.5	5.7	5.0	2.8	4.9	2.2	1.4
8	9.8	28.3	35.0	35.1	18.1	14.0	6.8	4.7	3.3	5.1	2.6	1.4
9	11.2	27.8	35.2	34.9	17.2	13.4	8.5	4.2	3.3	5.1	2.5	1.8
10	13.4	27.4	35.2	34.7	16.4	13.2	9.3	4.3	3.4	4.7	1.4	2.3
11	15.3	26.7	35.2	34.5	15.5	13.7	9.1	4.5	3.6	4.3	0.7	2.4
12	16.0	25.8	35.3	34.2	14.6	13.9	8.4	4.3	3.7	4.1	0.8	2.5
13	16.4	24.8	35.4	33.9	13.8	13.9	7.9	4.0	3.8	3.6	1.8	2.2
14	16.3	23.6	35.5	33.8	13.1	14.1	7.6	3.6	3.8	2.8	3.4	1.9
15	16.0	22.6	35.6	33.7	12.9	14.5	7.4	3.1	3.9	2.9	4.6	1.3
16	16.2	21.6	35.7	33.7	13.3	14.9	7.1	2.7	4.5	3.5	5.5	0.8
17	17.0	20.5	35.8	33.8	13.6	15.0	6.7	2.2	5.2	3.6	6.5	0.0
18	17.8	19.8	35.8	33.9	13.2	15.2	7.0	1.6	4.6	3.2	7.5	-0.3
19	18.0	19.2	35.90	33.9	12.7	15.1	7.4	1.4	3.9	3.1	8.5	-0.80
20	17.5	18.9	35.8	33.8	12.1	14.6	8.3	1.3	3.8	3.6	8.7	-0.7
21	17.3	19.0	35.5	33.6	11.4	13.7	9.7	1.2	4.2	4.5	8.6	-0.1
22	16.3	18.9	35.1	33.3	10.2	12.3	10.2	0.8	4.2	4.1	8.1	0.4
23	15.7	18.6	34.7	33.0	9.5	11.1	9.1	0.5	3.8	3.2	7.5	0.6
24	16.4	18.5	34.3	32.6	9.2	10.4	8.1	0.4	2.7	2.7	6.5	0.9
25	18.0	18.9	34.3	32.1	8.7	9.8	8.0	0.2	2.1	2.7	5.7	1.4
26	19.7	20.6	34.5	31.0	8.3	9.2	7.8	0.1	1.8	2.8	5.6	2.5
27	21.7	22.7	34.6	29.5	7.9	8.9	7.6	0.0	1.7	2.8	5.6	3.7
28	23.3	25.0	34.8	28.5	7.8	8.8	8.1	0.3	1.6	2.4	5.6	4.5
29	24.6		34.9	25.6	7.9	8.7	8.9	0.6	1.7	2.3	5.5	5.7
30	25.8		35.0	23.4	8.5	8.2	9.1	0.5	1.8	1.8	5.7	7.3
31	26.8		35.2		9.0		8.8	0.2		1.6		8.4

8:00 a.m. readings
LMS 21
June 62

1961

MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.43 m.s.l. (209.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35° 39' 43" - Long.: 89° 56' 07"
Memphis District, CE Gage

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee, High sections are 350' above.

Highest: 39.40 on 19, 20 May
Lowest: -1.90 on 5 February
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -3.00 and 24 January 1956.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.4	-0.7	22.6	30.4	26.4	20.3	8.4	12.8	1.9	11.6	1.6	13.7
2	1.2	-0.3	23.5	29.4	26.3	17.8	6.8	12.0	2.2	10.4	1.3	13.0
3	3.3	-0.2	24.8	29.2	26.1	15.9	6.0	10.8	1.7	9.1	1.7	12.5
4	5.2	-1.1	25.5	29.0	25.9	14.5	5.9	9.9	1.5	8.3	2.3	12.0
5	6.5	-1.90	26.3	28.6	25.8	13.4	6.2	9.7	1.7	7.3	4.3	11.5
6	7.1	-1.8	26.7	28.0	25.8	12.9	6.6	9.3	2.0	6.7	7.5	10.9
7	7.4	-1.5	26.9	27.0	26.0	12.5	6.9	9.3	1.6	7.4	10.3	9.6
8	7.1	-1.1	27.6	25.8	26.7	12.2	6.7	9.6	1.5	8.0	12.5	7.6
9	6.5	-0.6	28.1	25.1	27.8	12.0	5.9	10.2	1.9	8.2	13.7	6.8
10	6.2	0.6	28.9	24.5	29.0	11.9	5.2	10.6	2.4	7.5	14.3	6.8
11	5.3	0.9	29.8	23.9	30.3	12.5	4.6	10.6	3.2	6.5	14.5	7.5
12	3.5	1.4	30.9	23.7	31.7	13.6	4.2	10.4	3.6	6.2	13.9	9.4
13	2.4	2.5	32.3	23.6	33.1	14.3	5.2	10.0	3.1	5.4	12.5	11.7
14	1.7	3.8	33.3	23.6	34.6	14.5	5.7	9.8	2.5	4.2	11.0	13.5
15	1.4	4.8	34.0	24.4	36.0	14.9	5.3	9.3	2.0	3.4	10.0	14.5
16	0.8	5.3	34.5	25.3	37.3	15.6	4.4	9.0	1.6	3.1	9.0	15.3
17	0.4	5.3	34.9	25.9	38.2	16.6	3.8	8.8	1.8	2.7	8.0	16.0
18	1.0	5.4	35.2	26.4	38.9	17.8	4.3	8.9	5.2	4.4	7.6	16.4
19	2.7	5.6	35.5	26.8	39.40	18.6	4.7	8.7	9.8	6.3	8.1	16.9
20	3.6	5.9	35.7	27.0	39.40	19.1	5.2	8.0	12.8	7.0	8.9	18.2
21	4.0	7.0	35.8	26.9	39.3	19.4	6.2	6.7	14.7	6.9	10.5	19.5
22	4.9	8.5	35.8	26.7	39.0	19.7	7.0	4.7	15.4	6.1	13.2	20.7
23	6.1	10.3	35.6	26.3	38.5	19.8	7.6	2.8	14.6	5.4	15.2	21.8
24	7.0	13.8	35.3	25.9	37.9	19.6	8.7	1.8	13.0	4.5	16.2	22.8
25	7.7	17.1	35.0	25.5	37.0	18.8	9.6	1.5	11.5	4.0	16.9	23.3
26	7.9	19.4	34.7	25.3	35.9	17.9	10.1	1.8	10.1	3.7	17.0	23.8
27	7.5	20.5	34.3	25.3	34.4	16.3	10.7	2.1	9.1	3.7	16.9	24.2
28	6.8	21.5	33.8	25.6	32.3	14.6	12.4	1.8	9.5	3.8	15.9	24.4
29	5.1		33.1	25.9	29.4	12.8	13.4	1.5	10.4	3.6	15.1	23.9
30	1.9		32.3	26.1	26.3	10.7	13.5	1.3	11.4	3.0	14.3	22.6
31	-0.2		31.3		23.0		13.3	1.7		2.0		20.4

8:00 a.m. readings.

1960

MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.43 m.s.l. (209.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35° 39' 43" - Long.: 89° 56' 07"
Memphis District, CE Gage.

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee, High sections are 350' above.

Highest: 32.80 on 16 April.
Lowest: -1.70 on 1, 2 November.
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -3.00 on 24 January 1956.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	15.8	15.0	15.8	19.2	16.9	18.6	20.0	3.4	2.0	0.9	-1.70	0.5
2	16.1	14.1	15.4	21.5	16.1	18.7	20.3	3.2	1.5	1.1	-1.70	0.8
3	16.6	13.7	15.0	23.7	15.7	18.6	20.5	2.9	1.0	1.0	-1.3	1.6
4	16.9	13.3	14.8	25.5	15.5	18.4	20.7	2.5	0.4	0.9	-0.9	1.8
5	16.8	12.8	15.4	26.8	16.4	17.9	20.7	2.3	2.4	0.5	-0.7	1.2
6	16.7	12.3	16.4	27.9	16.9	17.4	20.9	1.9	3.8	0.4	-0.3	1.0
7	16.3	12.2	17.4	28.7	17.0	16.7	21.2	1.5	4.5	0.4	1.0	0.9
8	15.8	12.5	17.6	29.5	16.8	15.9	21.8	1.8	4.6	0.4	2.5	0.9
9	15.5	13.2	17.5	30.2	16.7	15.2	22.0	2.6	4.2	0.7	3.3	0.7
10	15.0	14.5	17.0	30.8	17.2	14.5	21.6	3.5	3.6	0.8	2.9	0.2
11	14.7	15.7	16.3	31.5	17.8	13.5	21.0	3.8	2.8	0.5	2.6	-0.2
12	15.0	16.8	15.2	31.9	18.5	12.2	20.0	4.1	2.4	0.2	2.8	0.1
13	15.2	17.5	14.1	32.2	19.3	11.3	18.0	4.0	2.5	-0.2	3.0	1.4
14	15.5	18.2	12.9	32.6	20.0	11.2	15.6	3.8	2.7	-0.3	3.4	2.1
15	15.5	18.8	11.6	32.7	20.7	10.9	13.0	3.7	2.5	-0.7	3.7	1.9
16	15.5	19.4	11.0	32.80	20.8	10.6	11.8	3.5	2.5	-1.1	3.8	2.3
17	16.7	20.0	10.6	32.6	21.0	11.0	11.5	3.4	2.7	-1.3	3.5	2.4
18	17.8	20.4	10.6	32.6	20.8	12.0	11.8	3.0	2.5	-1.4	3.1	2.0
19	19.5	20.6	11.1	32.2	20.6	13.3	11.4	2.3	2.3	-1.0	2.8	1.7
20	21.2	20.7	12.0	31.5	20.6	14.6	10.1	1.8	2.6	-1.2	2.6	1.4
21	22.7	20.8	12.8	30.6	20.5	15.5	8.8	1.5	3.1	-1.2	2.5	0.7
22	23.9	21.0	13.6	29.5	20.5	15.4	7.9	1.6	3.5	-0.7	2.3	0.3
23	24.8	21.1	14.6	28.4	20.5	14.5	7.2	1.9	3.0	-0.5	1.8	-0.1
24	25.0	20.8	15.3	27.1	20.4	13.4	6.6	2.0	2.7	-0.7	1.8	-0.1
25	24.6	20.4	15.8	25.7	20.2	12.8	6.1	2.0	2.4	-1.0	1.9	0.3
26	23.3	19.8	15.9	24.2	19.5	12.8	5.6	2.0	2.2	-1.2	2.2	0.5
27	21.9	18.7	16.0	22.7	19.2	13.6	4.7	2.7	2.0	-1.4	2.2	0.1
28	20.3	17.6	16.3	21.1	18.9	15.6	4.5	3.1	1.8	-1.3	1.8	-0.4
29	18.5	16.6	16.6	19.6	18.9	18.0	4.2	3.4	1.4	-1.4	1.3	-0.9
30	17.0		16.9	18.2	18.9	19.5	3.8	3.2	0.8	-1.4	0.6	-0.9
31	15.7		17.4		18.7		3.5	2.7		-1.1		-0.1

8:00 a.m. readings.

MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.43 m.s.l. (209.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35°39'43" - Long: 89°56'07"
Memphis District, CE Gage.

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee, High sections are 350' above.

Highest: 26.90 on 26 February.
*Lowest: -2.50 on 24 September.
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -3.00 on 24 January 1956.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R, 29 August 1939.

*Interpolated.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1		24.1			15.0	14.5	3.0	3.9		2.6	5.6	7.4
2		24.3			13.6	13.8	3.1	3.4		3.9	6.0	8.8
3		24.5		17.4	12.9	13.4	3.7	2.9		5.7	6.3	10.0
4		24.7		17.6	12.8	13.3	4.3	2.0		6.5	6.3	10.6
5		24.8		17.8	13.3	14.4	4.2	1.6		6.8	5.8	11.0
6		24.6		18.0	13.4	15.8	4.0	1.5		6.8	5.5	11.1
7		24.3		18.4	13.4	16.8	4.6	1.7		6.7	5.8	11.1
8		23.8		18.8	13.4	17.0	5.8	2.0		6.8	6.5	11.0
9		22.6		19.0	13.3	16.4	6.8			7.1	7.0	11.0
10		21.2		19.0	13.3	15.7	7.0			8.3	7.3	10.8
11		19.4		18.6	13.4	15.0	6.5			10.2	7.4	10.5
12		17.4		18.6	13.5	14.3	5.5			12.1	7.5	10.3
13		16.0		19.0	14.2	13.7	4.5			13.3	7.3	10.0
14		16.4		19.5	15.0	12.3	3.9			13.9	7.0	10.0
15		18.2		19.7	15.2	10.1	3.5			14.6	6.8	11.1
16		20.0		19.7	14.8	9.0	3.3			14.0	6.7	12.6
17		22.0		19.3	14.6	8.0	3.0		-0.40	12.5	6.0	14.2
18		23.5		18.6	14.3	7.5	2.7			11.0	5.2	15.6
19		24.8		17.8	13.9	6.9	2.3			9.5	5.0	16.3
20		25.6		17.3	13.4	6.4	2.5			8.3	5.1	17.0
21		26.3		17.3	13.4	5.5	3.1			7.3	5.3	18.2
22		26.5		17.6	14.2	5.0	3.0			6.8	5.2	19.6
23		26.7		18.0	14.7	4.4	2.6			6.2	4.7	20.6
24		26.7		18.0	14.7	3.3	2.7		*-2.50	5.8	4.2	21.5
25		26.7		17.8	14.7	2.6	2.2			4.8	3.8	21.5
26		26.90		17.6	15.1	2.3	2.8			4.0	3.7	21.1
27		26.6		17.6	15.3	2.8	3.5			3.4	4.0	20.2
28		26.3		17.4	15.8	3.1	3.9			3.3	4.7	19.0
29				16.8	15.7	3.2	4.4			3.7	5.8	17.6
30				15.8	15.8	3.3	4.2			4.3	6.2	16.7
31					15.3		4.0			4.9		16.0

8:00 a.m. readings.

1958
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m.s.l. (209.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35°39'43" - Long: 89°56'07"
Memphis District, CE Gage

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee, High sections are 350' above.

Highest: 29.00 on 14-20 May. 30,31 July.
Lowest: -.40 on 30 December.
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -3.00 on 24 January 1956.

Note: Daily readings, 29 August 1939 to date. Gage combined with L.W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	26.1	18.2	5.1	19.5	20.2	11.8	15.0	28.8	8.6	7.4	0.8	5.0
2	26.2	18.4	7.0	19.3	21.8	11.2	14.6	28.5	7.9	7.0	0.6	5.0
3	26.3	18.4	9.0	18.9	23.5	10.4	14.2	28.0	7.2	6.6	0.4	5.1
4	26.3	18.4	11.6	18.4	24.5	9.1	13.6	27.8	6.8	6.0	0.2	5.6
5	26.0	18.2	13.6	18.0	25.4	8.3	12.5	27.9	5.9	5.4	0.1	6.1
6	25.6	17.2	14.9	18.0	26.0	8.3	11.0	28.2	4.4	4.6	0.3	6.0
7	24.9	16.9	15.9	18.1	26.5	8.4	9.5	28.3	4.0	3.5	0.6	5.5
8	24.0	16.0	16.7	18.3	27.0	8.8	9.0	28.4	4.1	2.7	0.3	5.2
9	22.6	15.4	17.3	18.6	27.3	9.0	9.2	28.4	4.5	2.5	0.1	5.2
10	21.2	15.4	17.7	18.8	27.8	8.8	10.2	28.0	4.3	3.0	0.3	5.8
11	19.2	16.0	18.0	19.1	28.4	8.0	11.2	27.5	4.4	2.8	0.1	6.5
12	17.0	16.2	18.2	19.4	28.7	7.6	12.2	26.9	4.8	2.6	0.2	6.9
13	14.4	16.0	18.6	19.5	28.9	8.0	12.7	25.4	5.3	2.3	0.3	7.1
14	12.2	15.4	18.9	19.7	29.0	9.2	12.8	24.2	5.8	2.5	0.0	6.9
15	10.5	14.9	19.0	20.1	29.0	11.0	12.7	23.0	6.4	3.1	0.2	6.6
16	9.5	14.5	18.8	20.3	29.0	12.5	12.9	21.6	6.6	4.1	-0.1	6.1
17	9.2	14.1	18.4	20.1	29.0	13.9	13.8	20.1	6.6	4.4	0.2	5.0
18	8.9	13.4	17.8	20.1	29.0	15.4	16.0	18.8	6.5	4.0	0.4	3.0
19	8.8	12.4	17.0	20.0	29.0	16.5	18.5	17.4	6.1	3.3	0.6	2.0
20	8.7	10.9	16.0	19.7	29.0	17.5	21.2	16.2	5.8	2.8	1.9	1.5
21	9.0	9.8	15.5	19.3	28.9	18.0	23.0	15.3	5.7	2.1	3.2	1.1
22	9.4	8.6	15.0	18.6	28.6	18.0	24.3	14.3	5.9	2.3	4.5	0.7
23	10.4	7.6	14.3	17.8	28.2	17.7	25.3	13.5	6.5	1.0	6.0	0.5
24	11.9	7.4	14.0	17.2	27.5	17.3	26.4	12.9	7.4	1.0	7.4	0.4
25	13.1	6.8	14.1	16.8	26.7	16.9	27.4	12.4	8.5	0.8	7.9	0.3
26	13.9	5.3	15.3	16.2	25.1	16.6	28.0	11.6	8.8	0.6	7.8	0.3
27	14.5	4.2	16.9	15.6	22.5	16.4	28.3	10.5	8.1	0.5	7.4	0.3
28	15.2	3.8	18.0	15.8	19.7	16.2	28.5	9.4	7.5	0.2	7.0	0.0
29	16.1		18.7	16.8	16.8	15.9	28.8	9.0	7.1	0.0	6.2	-0.2
30	17.0		19.1	18.2	14.6	15.5	29.0	9.0	7.2	0.2	5.3	-0.40
31	17.6		19.4		13.0		29.0	8.8		0.5		-0.3

8:00 a.m. readings

1957
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m.s.l. (209.56 m.g.l.) 787.3 R Miles A.H.P.
Lat.: 35°39'43" - Long: 89°56'07"
Memphis District, CE Gage

Incline and vertical gage located 350' below Head of Bullerton Bar Revetment, at end of spur levee. High sections are 350' above.

Highest: 31.70 on 16 February
Lowest: 0.40 on 3 September, 15-16 October
Period of record: July 1928 to date
Highest for period of record: 50.90 on 7-9 February 1937
Lowest for period of record: -3.00 on 24 January 1956.

Note: Daily readings, 29 August 1939 to date. Gage combined with L.W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.7	19.8	19.5	11.7	23.5	28.4	14.7	9.9	0.7	2.7	6.1	24.6
2	10.4	22.3	18.6	11.0	22.7	28.0	15.2	10.9	0.6	2.2	5.8	23.5
3	10.0	23.8	18.3	10.2	22.1	27.0	16.3	10.8	0.5	1.7	5.2	22.0
4	9.6	25.0	18.0	10.4	21.4	25.8	18.0	9.8	0.4	1.5	4.5	20.0
5	9.0	26.0	17.8	11.3	20.1	24.2	19.5	8.8	0.7	1.7	4.0	18.4
6	8.4	27.0	17.3	13.8	19.2	22.5	20.6	8.0	0.9	1.7	3.6	16.8
7	7.8	27.6	16.5	18.0	18.3	21.0	20.8	7.5	1.0	1.5	3.3	15.4
8	7.5	28.5	16.0	21.5	17.4	19.8	20.6	7.3	0.9	1.3	3.5	14.0
9	7.4	29.0	15.4	23.8	16.5	18.8	20.4	7.1	0.8	1.0	3.5	13.4
10	7.0	29.5	15.2	25.5	15.5	18.0	20.2	6.4	0.7	0.7	4.5	14.0
11	6.3	30.0	15.4	26.3	14.4	17.8	19.8	5.7	0.7	0.6	5.5	15.5
12	5.0	30.5	15.6	27.3	13.0	18.0	19.2	5.0	0.9	0.8	6.0	17.4
13	4.0	31.0	15.6	28.3	11.0	18.1	18.5	4.6	1.2	0.7	6.1	19.0
14	4.2	31.5	15.4	28.7	10.5	17.6	17.4	5.2	1.4	0.5	6.2	20.3
15	5.0	31.5	14.8	28.9	10.3	16.8	16.3	5.6	1.6	0.4	6.8	20.9
16	5.7	31.7	14.2	29.0	10.1	16.3	15.3	5.1	2.0	0.4	10.2	21.2
17	6.7	31.5	14.0	29.1	9.8	16.1	14.7	4.4	2.3	0.5	13.2	21.0
18	8.2	31.1	13.6	28.9	9.6	16.8	14.1	4.0	2.2	0.7	15.5	20.9
19	9.4	30.6	13.2	28.9	10.0	18.0	13.7	3.5	2.7	0.9	17.0	20.8
20	10.2	30.1	12.8	29.0	10.6	18.4	13.2	3.1	3.1	1.2	19.1	20.7
21	10.2	29.5	12.2	29.0	12.6	18.2	12.5	2.8	2.9	1.0	21.7	20.8
22	9.7	28.8	11.6	29.0	15.3	17.5	11.8	2.8	2.8	0.9	23.4	21.2
23	9.0	28.4	10.8	29.0	17.9	16.8	11.0	2.8	3.0	1.2	24.5	22.2
24	8.2	27.5	10.2	28.9	20.6	16.0	10.3	2.7	2.8	1.5	25.5	23.2
25	8.2	26.3	10.0	28.7	23.5	15.7	10.1	2.4	2.5	1.8	26.4	24.0
26	9.6	24.5	9.7	28.2	25.7	15.7	10.0	2.0	2.2	2.3	27.0	24.8
27	11.4	22.5	9.5	27.6	27.0	15.6	10.0	1.8	2.3	2.7	27.1	25.5
28	12.8	21.0	10.2	26.8	27.9	15.3	9.6	1.5	2.5	3.1	27.0	25.7
29	14.0		11.1	25.7	28.4	15.0	9.2	1.3	2.5	4.4	26.5	25.9
30	15.0		11.7	24.6	28.5	14.8	9.3	1.0	2.6	5.3	25.6	26.0
31	17.1		11.9		28.6		9.4	0.8		5.9		26.1

8:00 a. m. readings

1956
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m. s. l. (209.56 m. g. l.) 787.3 R miles A. H. P.
Lat.: 35°39'43" - Long.: 89°56'07"
Memphis District, CE gage.

Incline and vertical gage located 350' below Head of Bullerton Bar revetment, at end of spur levee. High sections are 350' above.

Highest: 29.60 on 28, 29 February
Lowest: -3.00 on 24 January
Period of record: July 1928 to date
Highest for period of record: 50.90 on 7-9 February 1937
Lowest for period of record: -3.00 on 24 January 1956.

Note: Daily readings, 29 August 1939 to date. Gage combined with L.W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.6	1.3	29.5	22.0	17.4	9.8	10.7	7.6	2.7	0.0	-0.9	0.3
2	0.4	7.0	29.4	20.7	16.0	9.5	10.6	7.5	2.2	-0.2	-0.9	0.0
3	-0.5	12.5	29.1	19.0	15.2	9.8	10.3	7.4	2.2	0.0	-1.1	-0.2
4	-0.6	17.4	28.6	17.7	15.5	10.9	10.1	7.4	2.3	0.4	-0.9	-0.5
5	-0.3	19.8	28.3	17.0	15.8	12.0	10.0	7.5	2.7	0.5	-0.5	-0.8
6	-0.6	21.7	27.6	17.0	16.0	13.4	9.7	8.0	3.0	0.3	-0.4	-1.0
7	-1.1	23.5	26.8	17.4	15.8	14.4	9.4	8.4	3.3	0.0	-0.3	-1.2
8	-1.2	24.5	26.0	18.4	15.5	15.0	9.1	8.7	3.0	-0.1	0.0	-1.3
9	-1.3	25.5	25.3	19.8	15.4	15.0	9.0	8.6	2.7	-0.1	0.0	-1.5
10	-1.6	26.4	24.8	21.1	15.6	14.9	9.1	7.6	2.5	-0.1	-0.2	-1.6
11	-1.5	26.9	24.3	22.3	16.0	14.5	9.0	7.0	2.4	-0.1	-0.4	-0.2
12	-1.2	27.1	23.9	22.8	16.3	14.0	8.7	6.7	2.4	-0.2	-1.0	0.8
13	-1.5	27.1	23.2	23.2	16.4	13.5	8.5	6.6	2.5	-0.4	-1.3	1.6
14	-1.7	26.7	23.2	23.4	16.4	12.7	8.6	6.7	2.3	-0.6	-1.4	2.5
15	-1.8	26.1	23.0	23.4	16.0	11.8	8.6	7.3	2.2	-0.9	-1.1	4.3
16	-1.9	25.2	23.0	23.4	15.5	10.8	8.3	8.2	2.1	-1.0	-1.2	6.5
17	-1.8	24.9	23.4	23.4	15.0	9.5	7.6	9.2	1.8	-1.2	-1.5	8.7
18	-1.9	24.7	24.0	23.6	14.5	8.9	7.0	9.8	1.7	-1.3	-1.6	10.8
19	-2.0	25.0	24.6	23.9	14.0	7.7	6.4	10.0	2.0	-1.7	-1.6	11.8
20	-2.3	26.1	25.4	24.1	13.6	5.8	6.3	10.0	2.5	-2.0	-1.3	12.3
21	-2.5	26.9	25.8	24.1	13.2	4.8	6.5	9.5	2.9	-2.2	-1.2	12.6
22	-2.7	27.2	26.2	23.8	12.8	4.9	7.2	8.5	3.0	-2.4	-1.2	12.8
23	-2.9	27.6	26.4	23.3	12.9	5.4	7.8	7.6	2.9	-2.6	-0.6	12.9
24	-3.0	28.3	26.5	22.7	13.1	5.8	8.2	6.8	2.4	-2.7	-0.2	13.0
25	-2.9	28.8	26.3	22.3	13.1	6.6	8.0	5.8	1.4	-2.5	0.2	13.2
26	-2.6	29.1	25.9	22.0	12.9	7.7	7.8	5.3	1.0	-1.8	0.6	13.3
27	-2.2	29.3	25.4	21.6	12.5	8.7	7.6	5.2	1.0	-1.7	0.5	13.5
28	-1.9	29.60	25.0	21.0	12.0	9.2	7.5	4.9	0.8	-1.7	0.4	13.0
29	-1.7	29.60	24.6	20.1	11.5	9.9	7.4	4.4	0.5	-1.6	0.5	12.4
30	-1.4		23.8	19.0	11.0	10.5	7.4	3.8	0.3	-1.4	0.4	12.0
31	-1.2		23.0		10.4		7.5	3.3		-1.0		11.2

8:00 A. M. readings

1955
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m. s. l. (209.56 m. g. l.) 787.3 R miles A. H. P.
Lat.: 35°39'43" - Long.: 89°56'07"
Memphis District, CE gage.

Incline and vertical gage located 350' below Head of Bullerton Bar revetment, at end of spur levee. High sections are 350' above.

Highest: 35.50 on 31 March
Lowest: -1.90 on 19-20 September
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -2.20 on 8 January 1940.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.0	5.0	26.6	35.4	20.7	10.1	7.2	5.1	0.0	-0.4	1.0	7.0
2	11.5	4.3	26.8	35.4	20.5	11.0	7.7	4.9	-0.2	-0.1	1.5	6.5
3	12.6	3.7	26.7	35.0	20.3	11.7	7.7	4.5	-0.1	1.1	1.6	5.8
4	12.8	3.3	26.6	34.6	20.0	12.0	7.5	4.1	0.4	1.7	1.8	4.9
5	13.0	3.6	26.8	34.0	19.5	11.6	6.9	3.5	0.9	2.1	2.8	4.4
6	13.3	4.5	27.0	32.8	18.7	10.6	6.2	2.9	1.1	2.6	3.4	3.6
7	14.3	5.4	27.2	31.3	17.8	10.0	5.7	2.4	1.2	2.8	3.8	3.6
8	15.1	6.1	27.3	29.4	16.8	9.6	5.5	2.1	1.1	2.2	3.8	4.7
9	15.8	7.5	27.4	27.1	15.7	9.3	5.3	2.1	0.5	2.7	3.4	5.7
10	16.8	10.0	27.4	24.8	14.7	9.2	5.2	2.2	0.1	4.9	3.0	6.0
11	18.0	12.7	27.9	23.2	13.2	9.3	5.8	2.5	-0.3	7.0	2.5	6.0
12	18.5	15.0	28.2	21.7	11.6	9.6	6.7	2.8	-0.6	8.4	2.5	5.9
13	18.4	16.5	28.3	20.3	9.7	10.0	7.6	3.1	-0.9	8.0	2.5	5.6
14	17.8	17.3	28.5	19.4	8.6	10.8	7.9	3.2	-1.2	6.9	2.5	4.9
15	17.2	17.9	28.9	19.2	8.2	11.5	8.0	3.7	-1.3	5.9	2.4	4.7
16	16.4	18.4	29.0	19.2	8.8	12.0	8.1	4.0	-1.4	5.2	1.8	3.7
17	15.5	18.1	29.1	19.4	9.8	12.1	8.2	3.8	-1.6	4.5	1.2	2.8
18	14.7	17.8	29.2	19.3	11.2	12.1	7.9	3.7	-1.8	3.9	1.3	2.3
19	14.0	17.4	29.5	18.9	12.3	12.0	7.8	3.5	-1.9	3.5	2.8	2.2
20	13.1	16.7	29.6	18.5	12.8	11.7	7.6	3.0	-1.9	3.4	4.0	2.2
21	12.0	16.0	30.1	18.2	12.8	11.3	7.5	2.5	-1.7	3.6	5.0	1.8
22	11.0	15.3	30.7	18.2	12.4	10.3	7.5	1.9	-1.5	3.2	5.6	1.2
23	10.0	15.4	31.3	18.5	12.1	9.2	7.4	1.6	-1.5	2.6	6.8	0.4
24	9.2	18.1	32.1	18.7	11.5	8.4	6.9	1.5	-1.5	2.2	7.4	0.0
25	8.3	21.8	32.8	18.8	11.2	8.0	6.5	1.7	-1.1	1.6	7.5	0.0
26	7.0	24.4	33.7	19.2	10.9	7.7	6.2	1.7	-0.5	1.4	7.5	-0.5
27	6.1	25.7	34.1	19.6	10.4	7.6	5.9	1.5	-0.5	1.3	7.4	-0.9
28	6.0	26.4	34.5	20.2	9.8	7.2	5.6	1.5	-0.2	1.0	7.5	-1.1
29	6.0		35.0	20.7	9.5	6.9	5.5	1.1	-0.1	0.7	7.5	-0.9
30	5.9		35.2	20.8	9.3	7.1	5.4	0.8	-0.2	0.4	7.4	-0.1
31	5.7		35.5		9.5		5.2	0.4				0.6

8:00 a. m. readings

1954
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m. s. l. (209.56 m. g. l.) 787.3 R miles A. H. P.
Lat.: 35° 39' 43" - Long.: 89° 56' 07"
Memphis District, CE gage.

Incline and vertical gage located 350' below Head of Bullerton Bar revetment, at end of spur levee. High sections are 350' above.

Highest: 18.70 on 29 January.
Lowest: -1.80 on 18 September.
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -2.20 on 8 January 1940.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	-0.8	18.0	6.3	10.0	15.0	6.8	9.0	3.8	4.6	0.4	11.0	1.1
2	-0.5	17.4	6.0	10.1	14.7	5.7	9.0	1.0	5.5	0.2	9.0	1.1
3	-0.5	16.3	7.0	10.1	14.3	5.6	8.6	0.5	5.6	-0.2	7.1	1.6
4	-1.0	14.4	7.8	9.9	13.7	5.8	8.2	-0.1	5.3	0.0	6.7	2.3
5	-1.3	12.0	8.6	9.6	13.5	6.6	8.1	0.4	4.0	0.5	6.7	2.6
6	-1.2	9.6	9.0	9.7	13.4	8.6	8.3	0.5	2.9	0.7	6.3	2.7
7	-1.2	7.6	8.9	9.8	13.4	9.5	8.5	0.3	2.5	0.4	5.6	2.9
8	-1.0	5.7	8.7	10.2	13.7	10.4	8.7	0.9	2.2	0.3	5.0	3.8
9	-1.0	4.6	9.0	11.0	14.7	11.5	8.5	1.7	1.6	1.2	4.5	4.8
10	-0.7	3.6	9.5	11.5	15.4	11.9	7.8	2.3	1.0	2.0	4.5	5.2
11	-0.7	2.7	10.2	11.8	15.8	12.0	7.1	2.5	0.4	3.0	4.2	4.6
12	-0.8	2.4	11.0	11.8	15.7	11.6	6.4	2.8	-0.2	3.8	3.3	4.3
13	-0.9	2.0	11.7	11.2	15.5	11.1	5.8	3.1	-0.5	4.0	2.8	3.8
14	-0.7	1.2	12.1	10.4	15.1	10.6	5.2	3.4	-0.9	3.8	2.5	3.5
15	-0.2	1.0	11.6	9.8	14.8	9.8	5.2	2.7	-1.1	4.2	2.3	3.4
16	0.5	1.2	11.0	9.6	14.5	9.5	5.2	2.2	-1.3	5.5	2.0	3.6
17	0.8	1.1	10.1	9.3	14.4	9.1	5.0	2.0	-1.6	6.6	1.6	3.6
18	1.8	1.2	9.0	9.7	14.3	8.8	5.0	1.9	-1.80	7.7	1.0	3.7
19	4.8	2.0	8.0	10.1	14.2	8.5	4.8	1.4	-1.7	8.5	0.7	3.8
20	8.1	2.9	7.3	11.0	14.0	8.4	4.8	1.1	-1.6	8.7	0.5	3.8
21	11.3	4.3	7.0	12.0	13.8	8.7	4.8	1.5	-1.2	8.8	0.1	3.9
22	12.0	5.5	7.2	13.0	13.3	9.1	4.7	1.7	-0.6	9.1	-0.3	4.2
23	13.4	6.5	7.5	13.8	12.9	9.3	5.0	2.0	1.8	9.2	-0.5	5.0
24	14.4	7.5	7.7	14.0	12.6	9.3	5.4	2.2	2.8	9.5	-0.1	5.2
25	15.9	7.8	7.8	14.4	12.1	9.2	5.5	2.3	3.6	10.8	0.3	5.0
26	17.1	7.8	7.6	15.1	11.2	8.7	5.6	2.6	3.6	12.0	0.4	5.4
27	18.1	7.5	7.6	15.8	10.4	8.0	5.7	2.6	2.6	13.1	0.8	5.9
28	18.5	7.3	8.2	16.0	9.9	7.7	5.9	2.0	2.2	13.6	1.5	6.3
29	18.70		8.8	16.0	9.4	7.8	6.0	1.6	1.3	13.5	1.8	6.8
30	18.6-		9.5	15.4	8.4	8.5	6.0	1.8	0.6	13.1	1.6	7.4
31	18.4		10.0		7.7		5.5	2.9		12.2		8.7

8:00 a. m. readings

1953
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m. s. l. (209.56 m. g. l.) 787.3 R miles A. H. P.
Lat.: 35° 39' 43" - Long.: 89° 56' 07"
Memphis District, CE gage.

Incline and vertical gage located 350' below Head of Bullerton Bar revetment, at end of spur levee. High sections are 350' above.

Highest: 25.90 on 23 May.
Lowest: *-2.10 on 21 November
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -2.20 on 8 January 1940.

Note: Daily readings, 29 August 1939 to date. Gate combined with L. W. Gage 167.8 R 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.7	14.9	21.1	21.0	18.8	21.3	9.6	5.6	3.5	-0.4		
2	3.8	15.1	20.7	21.2	18.9	20.2	9.9	5.3	3.4	-0.6		
3	3.9	15.3	20.0	21.3	19.7	19.2	10.0	5.2	3.3	-0.9		-1.9
4	4.2	15.1	19.5	21.5	20.0	18.1	10.1	5.1	3.1	-1.2		-2.0
5	4.4	14.8	19.9	22.5	19.8	16.7	10.3	5.2	2.6	-1.4		-2.0
6	4.7	14.4	21.4	23.0	19.2	15.7	10.5	5.3	2.3	-1.4		-1.7
7	4.7	13.9	22.7	23.5	19.1	14.6	10.8	5.2	2.0	-1.3		-1.4
8	4.9	13.5	23.5	23.7	19.2	13.8	11.1	5.3	2.0	-1.2		-1.3
9	5.1	13.3	24.4	23.0	19.2	13.2	11.4	5.5	2.1	-1.3		-0.9
10	6.1	13.0	24.6	22.5	19.0	12.9	11.4	5.7	2.0	-1.4		-0.8
11	7.0	12.9	24.9	22.2	18.9	12.8	11.7	6.1	1.7	-1.2		-0.7
12	7.5	12.5	24.4	21.3	19.0	12.9	12.0	6.5	1.3	-1.2		-0.1
13	8.5	12.3	23.9	20.5	19.4	13.0	11.8	7.0	1.1	-1.3		0.6
14	10.0	12.8	23.2	20.0	19.7	13.0	11.1	7.3	0.7	-1.2		0.7
15	12.0	14.8	23.0	19.5	19.7	12.9	10.7	7.4	0.5	-1.5		0.1
16	13.1	16.0	22.3	19.0	20.1	12.8	9.9	7.4	0.4	-1.5		0.3
17	14.4	17.0	21.9	18.5	20.5	13.0	9.1	7.2	0.4	-1.6		1.0
18	15.3	17.5	21.8	18.4	21.3	13.3	8.6	7.0	0.4	-1.4		1.0
19	15.0	17.6	21.7	18.3	22.1	13.7	8.1	6.7	0.5	-1.5		0.8
20	14.0	17.3	21.8	18.4	23.2	13.5	7.6	6.3	0.2	-1.5		0.7
21	13.3	16.9	22.0	18.5	24.9	13.1	7.3	6.0	0.0	-1.6	-2.1*	0.6
22	13.1	16.1	22.1	18.7	25.6	12.9	7.5	5.8	-0.3	-1.6		0.5
23	13.3	15.9	22.3	18.9	25.9	12.6	7.5	5.2	-0.3	-1.6		0.3
24	13.7	16.9	22.5	19.0	25.7	12.0	7.6	4.8	-0.1	-1.6		0.5
25	14.4	17.7	22.8	19.2	25.2	11.3	7.7	4.4	-0.1	-1.6		0.5
26	14.8	19.0	23.5	19.1	24.4	10.4	7.8	4.1	-0.1	-1.5		0.0
27	15.3	20.3	23.7	19.1	23.8	9.5	7.6	3.9	-0.2	-1.5		-0.2
28	15.4	20.6	23.5	18.9	23.2	8.9	7.3	3.9	-0.3	-1.5		-0.4
29	15.2		22.8	19.0	22.6	8.9	7.0	3.8	-0.3	-1.5		-0.2
30	15.0		22.0	18.9	22.2	9.3	6.6	3.6	-0.4	-1.5		-0.3
31	14.9		21.5		21.8		6.1	3.5		-1.5		-0.4

8:00 a. m. readings
* Interpolated

ARMY, CE MEMPHIS (CLASS A)

1952
MISSISSIPPI RIVER
H. W. 152

Zero of gage: 209.30 m.s.l. (209.56 m.g.l.) 787.3 R. miles A.H.P.
Lat. 35° 39' 43" - Long. 89° 56' 07"
Memphis District, CE gage.

Incline and vertical gage located 350' below Head of Bullerton Bar revetment, at end of spur levee. High sections are 350' above.

Highest: 36.25 on 30, 31 March.
Lowest: 1.20 on 8, 9 November.
Period of record: July 1928 to date.
Highest for period of record: 50.90 on 7-9 February 1937.
Lowest for period of record: -2.20 on 8 January 1940.

Note: Daily readings, 29 August 1939 to date. Gage combined with L. W. Gage 167.8 R, 29 August 1939.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	D
1	27.7	27.3	19.4	36.20	29.1	20.4	16.4	8.3	7.0	2.9	1.9	4
2	27.9	27.9	18.5	35.9	29.1	20.1	15.5	8.1	6.5	2.8	1.9	4
3	28.0	28.4	17.6	35.5	29.3	19.6	14.5	7.9	6.1	3.0	1.7	3
4	28.1	28.9	16.7	35.1	29.5	19.1	13.9	7.7	6.3	2.9	1.5	4
5	28.0	29.6	16.1	34.6	29.8	18.5	13.8	7.4	6.5	2.9	1.5	4
6	27.7	30.2	16.7	34.2	30.0	18.1	14.0	7.4	6.5	2.7	1.4	4
7	27.3	30.8	17.9	33.6	30.1	17.8	13.7	7.6	6.4	2.6	1.3	5
8	27.1	31.3	19.0	33.2	30.1	17.7	13.1	7.8	6.3	2.4	1.2	5
9	27.0	32.0	19.4	32.8	29.9	17.3	12.9	7.8	6.5	2.2	1.2	6
10	26.9	32.5	19.5	32.4	29.3	16.5	12.2	7.7	6.4	2.1	1.3	6
11	27.0	32.8	19.6	31.8	28.2	15.0	11.5	7.6	6.1	1.9	1.4	5
12	27.1	33.0	20.4	31.0	26.8	13.1	11.2	7.8	6.0	1.7	1.4	6
13	27.5	33.2	22.7	30.3	25.0	12.7	11.1	8.3	5.4	1.6	1.7	6
14	27.8	33.2	25.1	29.6	23.4	13.1	11.0	9.3	5.2	2.0	2.0	7
15	28.3	33.1	27.3	29.1	22.0	13.2	10.7	9.5	4.8	2.2	1.7	8
16	28.8	32.9	28.9	28.9	21.0	13.0	10.7	9.1	4.6	2.4	1.4	8
17	28.7	32.5	30.1	28.8	20.2	12.5	11.0	8.8	4.5	2.6	1.3	7
18	28.4	32.1	31.0	28.8	19.6	12.4	11.1	8.6	4.7	2.6	1.6	7
19	27.6	31.7	31.9	28.8	19.0	12.5	11.2	8.5	5.0	2.2	1.6	7
20	26.6	31.2	32.5	28.9	18.9	12.6	11.1	8.8	4.7	2.0	1.7	8
21	25.0	30.4	33.0	28.8	19.0	12.8	10.8	9.1	4.5	2.0	1.9	8
22	23.6	29.3	33.3	28.7	19.0	12.8	10.4	9.1	4.7	2.0	2.5	8
23	22.3	28.1	33.4	28.6	19.0	12.7	10.2	8.9	4.8	2.0	3.0	8
24	21.6	26.7	33.6	28.6	18.9	12.6	10.2	8.8	4.2	2.1	3.6	6
25	21.9	25.2	33.9	28.7	18.7	13.0	10.3	8.5	3.8	2.0	3.9	5
26	22.9	23.9	34.6	28.8	18.5	13.5	10.0	9.0	4.1	2.0	4.3	4
27	23.8	22.6	35.2	28.9	18.4	14.1	9.5	9.5	4.0	1.9	4.8	4
28	24.4	21.6	35.7	29.0	18.5	15.4	9.2	9.6	3.7	1.7	5.1	4
29	25.3	20.4	36.0	29.1	19.0	16.6	8.9	9.4	3.3	1.5	4.8	4
30	26.0		36.25	29.1	19.6	16.9	8.7	8.7	3.0	1.5	4.2	4
31	26.7		36.25		20.3		8.6	8.0		1.7		4

8:00 a. m. readings.

1951
MISSISSIPPI RIVER
H.W. 152

ZERO OF GAGE: 209.30 M.S.L. (209.56 M.G.L.)
787.3 R. MILES A.H.P.
LAT. 35° 39' 43" - LONG. 89° 56' 07"
MEMPHIS DISTRICT, CE GAGE

INCLINE AND VERTICAL GAGE LOCATED 350' BELOW HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE. HIGH SECTIONS ARE 350' ABOVE.

HIGHEST: 33.80 ON 2-3 MARCH
LOWEST: 7.40 ON 23-24 OCT.
PERIOD OF RECORD: 27 SEPT. 1932 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 50.90 ON 7-9 FEB. 1937.
LOWEST FOR PERIOD OF RECORD: -2.20 ON 8 JAN. 1940.
(FORMERLY L.W. 167.8 R., H.W. 152 READ ONLY AT FLOOD STAGES PRIOR TO 29 AUG. 1939, AT WHICH TIME IT WAS COMBINED WITH L.W. GAGE)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	9.4	22.4	33.7	27.7	31.0	16.2	22.5	27.3	13.8	12.0	11.4	20.7
2	9.2	21.6	33.8	28.4	30.2	16.1	23.4	26.3	14.5	11.4	11.2	20.5
3	9.2	20.9	33.8	29.4	29.2	16.0	24.2	24.6	15.0	10.8	11.0	20.3
4	9.6	20.7	33.5	30.4	28.1	15.8	24.9	22.4	15.1	10.6	10.9	20.1
5	10.2	21.3	33.2	31.1	27.2	15.7	25.3	20.4	14.3	10.3	10.8	20.0
6	12.0	21.8	33.1	31.7	26.6	15.7	25.9	17.4	13.5	10.0	10.9	20.2
7	14.3	22.2	32.9	32.2	26.3	15.6	26.4	15.3	12.6	9.4	11.2	20.7
8	16.8	23.1	32.8	32.3	26.3	15.3	26.8	13.9	12.2	9.0	11.1	21.1
9	19.0	24.0	32.5	32.1	26.4	16.1	27.0	12.7	12.5	8.6	11.0	21.6
10	20.5	25.0	32.1	31.8	26.6	17.2	27.2	11.9	13.1	8.6	10.9	22.0
11	21.0	25.9	31.6	31.5	26.9	18.4	27.3	11.1	13.4	8.9	11.0	23.2
12	21.4	26.6	31.2	31.2	27.1	18.7	27.4	11.0	13.8	9.5	11.0	24.0
13	21.7	27.1	30.7	30.9	27.1	19.0	27.5	10.7	14.4	10.0	11.2	24.7
14	22.4	27.2	30.2	30.7	26.6	19.2	27.5	10.6	14.7	10.4	11.4	25.3
15	23.2	27.0	29.7	30.6	25.8	19.6	27.3	10.1	15.0	10.2	11.9	25.9
16	25.0	26.8	29.4	30.5	25.3	19.8	27.3	10.3	15.4	9.8	13.2	26.3
17	26.6	26.6	29.2	30.7	24.9	19.9	27.4	10.3	15.7	9.3	15.4	26.9
18	27.5	26.5	28.9	30.7	24.5	19.8	27.5	10.4	15.9	9.0	17.5	27.5
19	28.0	26.7	28.4	30.8	24.1	19.7	27.6	10.0	15.9	8.8	18.9	27.8
20	28.2	26.8	28.2	30.9	23.7	19.5	27.8	9.8	16.0	8.5	19.7	27.8
21	27.7	27.1	28.3	31.0	23.3	19.3	28.0	10.0	16.1	8.2	19.9	27.5
22	27.5	28.0	28.7	31.3	22.6	19.6	28.1	10.4	16.0	7.8	19.6	27.2
23	27.0	29.2	29.0	31.5	22.0	19.9	28.1	11.2	15.8	7.4	19.1	27.0
24	26.5	30.4	29.0	31.6	21.2	20.0	28.1	11.8	15.6	7.4	18.6	26.8
25	26.0	31.4	28.6	31.9	20.3	19.7	28.1	12.4	15.0	7.9	18.5	26.8
26	25.6	32.2	28.3	32.1	19.4	19.9	28.1	12.3	14.3	8.8	18.6	26.7
27	25.3	32.9	27.9	32.1	18.6	20.4	28.4	11.8	14.1	9.8	19.0	26.6
28	25.0	33.5	27.5	32.1	18.1	21.0	28.5	11.2	13.9	10.6	19.5	26.6
29	24.5		27.2	31.9	17.5	21.2	28.5	11.2	13.4	10.9	20.3	26.9
30	24.0		27.0	31.6	16.8	21.7	28.4	11.9	12.7	11.1	20.6	27.2
31	23.2		27.3		16.5		28.0	13.0		11.3		27.4

8:00 A.M. READINGS

1950
MISSISSIPPI RIVER
H. W. 152

ZERO OF GAGE: 209.30 M.S.L. (209.56 M.G.L.)
787.3 R. MILES A.H.P.
LAT. 35° 39' 43" - LONG. 89° 56' 07"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

INCLINE AND VERTICAL GAGE LOCATED 350' BELOW HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE. HIGH SECTIONS ARE 350' ABOVE.

HIGHEST: 41.05 ON 20 FEB.
LOWEST: 5.80 ON 5 NOV.
PERIOD OF RECORD: 27 SEPT. 1932 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 50.90 ON 7-9 FEB. 1937.
LOWEST FOR PERIOD OF RECORD: -2.20 ON 8 JAN. 1940.
(FORMERLY L.W. 167.8 R., H.W. 152 READ ONLY AT FLOOD STAGES PRIOR TO 29 AUG. 1939, AT WHICH TIME IT WAS COMBINED WITH L.W. GAGE)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	21.5	40.3	38.8	26.5	20.1	19.6	24.6	17.6	10.0	16.4	6.2	19.2
2	21.2	40.4	38.1	26.3	21.6	19.9	23.0	17.6	11.3	16.5	6.1	18.3
3	20.7	40.3	37.2	26.5	22.8	20.4	21.4	17.4	14.3	16.0	6.0	17.5
4	20.6	40.2	36.2	27.0	24.0	20.8	19.6	17.5	16.3	14.7	5.9	16.4
5	21.4	40.1	35.1	27.9	24.8	21.2	18.5	17.2	17.6	12.5	5.8	15.9
6	25.3	39.9	34.0	28.9	25.3	21.8	17.5	16.8	18.8	10.3	5.9	15.7
7	28.0	39.7	32.9	29.9	25.8	22.3	16.3	16.2	19.6	9.2	6.4	16.2
8	29.8	39.5	31.8	30.6	26.1	23.2	15.3	15.2	19.6	8.9	7.2	17.7
9	30.9	39.3	30.3	31.1	26.2	23.7	14.1	13.9	19.2	8.8	7.8	19.6
10	32.1	39.1	28.9	31.6	26.3	23.7	14.0	12.7	18.9	9.1	8.2	21.4
11	32.9	38.9	27.2	31.9	26.3	23.5	13.9	11.4	19.1	9.7	9.6	22.6
12	33.9	38.9	25.8	32.2	26.6	23.0	14.0	10.5	19.2	10.4	10.6	23.4
13	34.7	39.3	25.0	32.4	27.0	22.1	14.1	10.3	18.8	10.7	11.6	24.0
14	35.7	39.6	24.7	32.4	27.2	21.5	14.2	10.3	18.2	10.6	12.6	24.3
15	36.7	40.1	25.2	32.3	27.6	21.0	14.3	10.4	17.0	10.4	13.6	24.7
16	37.7	40.5	26.2	32.1	28.1	20.7	14.1	10.6	15.8	10.0	14.1	25.0
17	38.7	40.8	27.0	31.8	28.5	20.4	13.1	11.1	14.6	9.6	14.1	25.2
18	39.2	40.9	27.6	31.2	28.6	20.0	12.8	11.9	13.8	9.1	14.0	25.4
19	39.7	41.0	28.2	30.2	28.4	19.6	13.7	12.4	13.3	9.2	13.7	25.6
20	40.1	41.05	28.7	29.3	27.8	19.3	14.5	13.7	12.8	9.2	13.1	25.6
21	40.2	41.0	29.1	28.2	26.9	19.2	14.7	14.8	11.8	8.9	12.0	25.5
22	40.5	40.8	29.5	26.2	26.0	19.4	14.7	14.9	10.7	8.4	11.8	25.1
23	40.5	40.6	29.7	24.2	25.1	19.8	15.5	14.4	10.2	7.7	12.8	24.3
24	40.5	40.4	29.6	22.1	24.6	20.6	17.0	13.5	10.4	7.2	14.4	22.9
25	40.4	40.1	28.6	20.7	24.1	21.9	18.3	12.5	10.8	6.8	16.2	20.9
26	40.3	39.9	27.3	19.4	23.6	23.2	19.1	11.5	11.3	6.9	17.8	18.3
27	40.3	39.6	26.2	19.0	22.9	24.4	19.6	10.8	12.4	6.9	19.4	16.0
28	40.1	39.3	25.7	18.8	22.0	25.6	19.5	10.2	13.8	6.5	19.7	13.8
29	40.0		25.5	18.8	21.1	25.8	19.0	9.6	15.1	6.2	19.8	12.0
30	40.1		26.1	19.2	20.0	25.5	18.5	9.2	16.1	6.3	19.7	10.6
31	40.2		26.4		19.5		18.0	9.4		6.2		9.9

8:00 A.M. READINGS

1949
MISSISSIPPI RIVER
H. W. 152

ZERO OF GAGE: 209.30 M.S.L. (209.56 M.G.L.) (BANKFULL_____)
787.3 R. MILES A.H.P.
LAT. 35° 39' 43" - LONG. 89° 56' 07"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

INCLINE AND VERTICAL GAGE LOCATED 350' BELOW HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE. HIGH SECTIONS ARE 350' ABOVE.

HIGHEST: 36.30 ON 5 FEB.
LOWEST: 4.30 ON 4 OCT.
PERIOD OF RECORD: 27 SEPT. 1932 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 50.90 ON 7-9 FEB. 1937.
LOWEST FOR PERIOD OF RECORD: -2.20 ON 8 JAN. 1940.
(FORMERLY L.W. 167.8 R., H.W. 152 READ ONLY AT FLOOD STAGES PRIOR TO 29 AUG. 1939, AT WHICH TIME IT WAS COMBINED WITH L.W. GAGE.)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	23.1	35.4	34.7	30.7	17.7	14.7	16.0	11.1	7.4	5.2	11.0	5.4
2	22.3	35.9	34.8	31.4	17.6	14.8	16.5	10.0	7.9	4.7	10.3	5.9
3	21.0	36.1	34.6	31.9	17.5	14.8	16.5	9.8	7.9	4.5	10.5	6.5
4	20.1	36.2	34.3	32.4	17.5	14.8	16.2	9.7	7.8	4.3	11.2	7.3
5	19.5	36.3	33.9	32.7	17.8	14.4	15.9	9.6	7.7	4.4	11.4	7.1
6	19.4	36.1	33.4	33.1	18.1	13.7	15.5	9.6	7.5	4.8	11.3	7.0
7	21.2	36.0	32.6	33.0	18.4	13.2	14.6	9.5	7.3	5.9	11.1	7.0
8	23.0	35.7	31.6	32.7	18.2	13.7	13.4	9.3	7.1	7.4	11.3	7.0
9	25.0	35.5	30.5	31.9	17.6	14.6	12.2	9.1	6.7	8.7	11.4	7.0
10	26.2	35.2	29.1	30.9	16.9	14.9	11.3	8.9	6.1	9.1	11.2	7.1
11	27.3	34.7	28.0	29.7	16.2	15.0	10.6	8.7	6.0	9.2	10.9	6.2
12	28.1	34.2	27.7	28.4	15.8	14.4	10.7	8.3	5.9	9.2	10.0	6.0
13	28.7	33.7	27.4	26.9	15.6	13.7	11.8	7.6	5.8	8.9	8.5	6.4
14	29.3	33.2	27.7	25.8	15.3	13.2	13.0	7.4	5.7	9.0	7.1	8.9
15	29.7	32.7	28.0	24.8	14.8	12.8	14.2	7.5	5.8	9.6	7.1	12.6
16	30.2	32.1	28.1	24.2	14.3	13.2	15.0	7.8	7.1	10.0	7.0	16.0
17	30.4	31.7	28.2	24.2	13.7	13.4	15.7	8.7	8.9	10.1	6.6	18.2
18	30.6	31.6	28.1	24.2	13.2	15.1	16.2	9.3	10.1	10.0	6.0	19.3
19	30.7	31.7	27.9	24.1	12.4	17.5	16.6	9.6	11.2	9.9	5.8	20.3
20	30.5	31.9	27.5	23.8	12.0	19.3	16.9	9.8	11.3	9.7	5.7	21.2
21	30.4	32.0	27.2	23.7	11.7	20.3	17.1	10.2	11.0	9.6	5.5	21.8
22	30.2	32.3	27.0	23.6	11.6	20.6	17.2	10.4	10.6	9.5	5.4	22.0
23	29.8	32.6	26.6	23.5	11.5	20.2	17.3	9.9	10.0	9.5	5.4	22.2
24	29.5	32.9	26.1	23.1	11.5	19.3	17.5	9.7	9.3	10.1	5.4	22.4
25	29.4	33.4	25.6	22.2	11.8	17.9	17.2	9.6	8.7	12.0	5.3	22.8
26	30.1	33.9	25.5	21.3	12.4	16.6	16.8	9.5	7.7	14.0	5.2	23.3
27	31.1	34.4	25.8	20.8	12.9	15.8	16.1	9.0	6.7	15.0	5.1	23.6
28	32.1	34.6	26.4	19.9	13.6	15.0	15.3	8.1	6.1	14.6	4.9	23.4
29	32.9		27.4	19.0	14.5	14.7	14.6	7.6	5.9	13.8	5.1	22.9
30	33.6		28.6	18.2	14.6	15.2	13.6	7.1	5.5	12.9	5.1	22.4
31	34.5		29.9		14.6		12.4	6.9		12.0		21.9

8:00 A.M. READINGS

1948
MISSISSIPPI RIVER
H.W. 152

ZERO OF GAGE: 209.30 M.S.L. (209.56 M.G.L.) (BANKFULL _____)
787.3 R. MILES A.H.P.
LAT. 35° 39' 43" – LONG. 89° 56' 07"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

INCLINE AND VERTICAL GAGE LOCATED 350' BELOW HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE. HIGH SECTIONS ARE 350' ABOVE.

HIGHEST: 37.50 ON 6 APRIL
LOWEST: 2.00 ON 4-5 OCTOBER.
PERIOD OF RECORD: 27 SEPTEMBER 1932 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 50.90 ON 7-9 FEBRUARY 1937.
LOWEST FOR PERIOD OF RECORD: -2.20 ON 8 JANUARY 1940.
(FORMERLY L.W. 167.8 R., H.W. 152 READ ONLY AT FLOOD STAGES PRIOR TO 29 AUGUST 1939, AT WHICH TIME IT WAS COMBINED WITH L.W. GAGE.)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	5.2	7.4	32.0	35.0	33.6	12.4	16.6	19.2	5.0	3.2	2.5	15.0
2	5.3	7.1	31.8	35.6	33.1	11.3	16.5	18.6	5.1	2.7	2.4	16.1
3	6.3	6.7	31.2	36.2	32.1	10.6	16.4	17.7	5.0	2.1	2.2	17.2
4	9.9	6.7	31.2	36.6	30.2	9.9	16.3	16.2	4.8	2.0	2.5	18.2
5	12.9	6.9	31.2	37.3	27.6	9.5	16.2	14.5	4.5	2.0	3.1	18.9
6	14.1	7.1	31.7	37.50	24.6	9.4	16.0	14.0	4.3	2.5	4.1	19.8
7	14.7	7.3	32.2	37.4	21.9	9.2	15.2	13.9	4.1	2.8	5.0	20.8
8	15.1	7.8	32.6	37.2	19.8	9.0	14.5	13.5	4.2	2.8	7.1	21.7
9	15.3	9.0	32.8	36.8	19.0	8.5	14.0	12.9	4.4	2.4	9.1	21.9
10	15.4	10.1	32.9	36.4	18.8	8.3	13.4	12.3	4.3	2.1	9.9	21.3
11	15.4	11.2	32.6	36.1	18.7	8.1	12.4	12.0	4.5	2.1	9.9	20.5
12	15.4	12.4	32.0	35.7	18.8	8.3	11.6	11.6	4.5	2.1	10.1	19.1
13	15.0	13.9	31.4	35.3	19.2	8.6	11.2	11.2	4.0	2.1	10.3	17.7
14	14.5	15.4	30.1	34.7	19.8	8.7	10.5	10.7	3.6	2.9	10.2	16.4
15	14.0	17.4	28.0	34.4	20.0	8.6	10.0	10.2	3.5	3.3	9.2	15.3
16	13.4	20.2	25.3	34.2	20.2	8.6	9.3	9.7	3.7	3.0	8.6	14.0
17	12.3	23.2	22.6	34.2	20.4	8.8	8.7	8.7	3.8	2.7	8.4	13.3
18	11.6	25.3	21.5	34.3	21.2	9.2	8.8	8.2	3.4	2.4	8.1	13.8
19	10.9	27.2	21.9	34.3	21.5	9.4	9.5	8.1	3.0	2.6	8.0	15.3
20	10.7	28.6	22.7	34.3	21.4	9.2	10.0	7.9	2.7	3.1	7.8	17.6
21	10.7	29.6	23.8	34.3	21.0	9.2	10.3	7.4	2.5	3.7	8.8	19.7
22	10.7	30.3	24.8	34.3	20.4	9.4	10.7	7.0	2.6	3.9	10.2	21.3
23	10.3	31.0	26.1	34.3	19.6	9.8	11.2	6.7	2.8	3.7	11.7	22.3
24	9.1	31.6	27.4	34.4	18.7	10.6	12.1	6.6	3.0	3.5	12.8	22.8
25		32.1	29.1	34.4	17.7	11.2	12.8	6.6	3.6	3.1	12.9	23.1
26		32.5	30.1	34.4	17.0	12.2	13.8	6.5	3.7	3.1	12.6	23.0
27		32.7	31.2	34.4	16.0	13.5	14.8	6.1	3.7	3.1	12.4	23.1
28		32.9	32.0	34.3	15.5	14.8	15.9	5.9	3.7	2.8	12.4	23.5
29		32.5	32.8	34.1	14.9	15.9	17.1	5.5	3.9	2.6	13.0	23.9
30			33.7	33.9	14.2	16.8	18.6	5.1	3.7	2.4	14.1	23.8
31			34.4		13.4		19.3	4.8		2.4		23.6

8:00 A.M. READINGS.

1947
MISSISSIPPI RIVER
H.W. 152

ZERO OF GAGE: 209.30 M.S.L. (209.56 M.G.L.) (BANKFULL ___)
787.3 R. MILES A.H.P.
LAT. 35° 39' 43" – LONG. 89° 56' 07"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

INCLINE AND VERTICAL GAGE LOCATED 350' BELOW HEAD OF BULLERTON BAR REVETMENT, AT END OF SPUR LEVEE. HIGH SECTIONS ARE 350' ABOVE.

HIGHEST: 33.70 ON 23 APRIL.
LOWEST: 2.70 ON 20-21 OCTOBER.
PERIOD OF RECORD: 27 SEPTEMBER 1932 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 50.90 ON 7-9 FEBRUARY 1937.
LOWEST FOR PERIOD OF RECORD: -2.20 ON 8 JANUARY 1940.
(FORMERLY L.W. 167.8 R., H.W. 152 READ ONLY AT FLOOD STAGES PRIOR TO 29 AUGUST 1939, AT WHICH TIME IT WAS COMBINED WITH L.W. GAGE.)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	11.0	28.0	9.7	17.5	32.3	27.2	29.1	11.5	8.5	5.4	5.0	7.1
2	12.4	27.6	9.4	18.1	32.4	27.3	29.0	11.4	7.8	5.2	5.1	7.1
3	13.6	27.0	9.2	18.8	32.6	27.4	29.0	11.3	7.1	4.8	5.3	7.0
4	15.6	26.4	9.1	19.5	32.7	27.6	29.1	11.0	6.9	4.5	5.8	6.5
5	18.2	25.9	9.0	20.3	32.7	27.8	29.3	10.7	6.9	4.0	6.3	5.6
6	20.2	25.4	8.9	21.0	32.6	27.9	29.7	10.5	6.8	3.5	6.4	4.9
7	21.9	24.8	8.8	21.5	32.3	28.0	30.1	10.2	6.8	3.7	6.2	4.5
8	23.1	24.1	8.9	21.9	31.9	28.0	30.3	10.0	6.4	3.7	6.2	3.9
9	24.0	23.3	9.5	23.2	31.4	28.0	30.4	9.8	6.1	3.5	6.4	4.4
10	24.5	22.6	10.5	24.7	30.8	27.9	30.2	9.8	6.3	3.7	6.6	6.4
11	24.6	21.5	11.5	26.0	30.0	27.8	30.0	9.7	6.6	3.8	6.9	7.9
12	23.7	20.5	12.1	27.2	29.1	27.8	29.7	9.7	7.0	3.8	6.7	9.2
13	22.6	19.3	12.7	28.3	28.0	28.1	29.2	9.6	7.5	3.4	6.7	9.9
14	21.5	17.8	13.4	29.1	26.5	28.4	28.7	9.8	7.2	3.1	6.6	9.8
15	20.2	16.1	13.8	30.0	25.4	28.7	27.9	9.0	6.4	3.1	6.5	9.3
16	18.8	14.5	14.0	30.7	23.8	29.3	27.0	8.4	5.5	3.6	6.3	8.8
17	17.8	12.8	14.2	31.3	22.5	29.9	25.8	8.2	5.3	3.8	6.7	8.8
18	17.5	10.6	15.0	31.9	21.3	30.5	24.3	8.5	5.6	3.4	7.3	8.9
19	18.0	9.5	16.9	32.4	20.3	31.0	21.8	8.5	5.7	3.1	7.6	8.9
20	19.6	9.8	17.9	33.0	19.6	31.5	20.0	8.0	5.7	2.7	7.8	9.1
21	21.2	10.2	18.4	33.3	19.3	31.8	19.0	7.8	5.7	2.7	7.8	9.0
22	23.0	10.4	18.8	33.6	19.3	31.9	18.3	8.1	5.5	2.9	7.6	8.7
23	24.6	11.0	19.2	33.70	20.0	31.7	17.4	8.3	5.3	3.3	7.2	8.1
24	25.8	12.0	19.3	33.6	21.4	31.2	16.6	8.3	5.1	3.8	6.8	7.8
25	26.5	12.3	19.1	33.3	23.0	30.7	15.7	8.2	5.4	3.8	7.1	7.8
26	26.9	12.1	18.6	33.0	23.8	30.3	14.8	8.1	5.9	3.2	7.0	7.3
27	27.2	11.3	18.2	32.7	25.0	30.0	13.9	8.0	6.7	2.9	6.9	6.3
28	27.6	10.3	17.6	32.5	25.9	29.8	13.0	8.3	6.9	3.3	6.8	5.3
29	27.8		17.2	32.2	26.8	29.5	12.0	8.5	6.3	4.2	6.7	4.7
30	28.0		17.1	32.1	27.1	29.3	11.7	8.7	5.7	4.9	6.9	4.9
31	28.2		17.2		27.2		11.6	8.9		5.1		5.1

8:00 A.M. READINGS

RIVER STAGES

Mississippi River Gauge at H.W. 152 (167.8R)* for the calendar year 1946

Zero elevation 209.56 feet above M.G.L.
" " 209.30 " " M.S.L.

Bank full stage ..... feet on gauge A.H.P. Mile 787.3R

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	16.80	18.30	28.10	29.10	11.80	21.20	21.90	8.20	6.90	6.40	7.60	13.50	1
2	17.30	16.30	26.90	29.20	11.80	20.10	21.10	8.00	6.60	6.40	7.80	13.30	2
3	17.10	15.10	25.60	29.20	12.70	19.20	20.10	8.40	6.30	6.80	8.00	12.10	3
4	17.00	14.30	24.30	28.90	13.70	18.60	18.90	8.20	5.80	6.70	8.80	11.30	4
5	17.00	14.00	23.00	28.40	14.90	18.30	17.60	7.90	6.10	6.30	12.00	10.90	5
6	17.00	14.50	21.60	27.60	15.40	18.50	16.80	7.80	6.20	6.10	14.90	10.20	6
7	16.70	15.80	20.70	26.60	15.80	19.30	15.90	7.80	5.90	5.90	16.40	9.10	7
8	17.00	17.50	20.00	25.50	16.40	20.10	15.40	8.60	5.30	5.80	16.90	8.30	8
9	19.40	19.30	20.40	24.20	17.10	20.90	15.00	9.70	4.70	5.60	16.70	7.70	9
10	23.40	21.00	21.70	23.00	17.60	21.50	15.00	9.80	4.10	5.40	16.30	7.30	10
11	27.30	22.60	23.20	21.80	17.70	21.60	14.90	9.20	4.00	4.80	15.70	7.10	11
12	29.70	23.90	24.30	20.80	17.50	21.40	14.80	9.00	4.70	4.20	14.80	6.80	12
13	31.20	25.00	24.70	20.10	17.80	20.80	14.70	8.50	6.30	4.00	14.50	6.90	13
14	32.50	26.00	25.20	19.20	18.20	19.60	14.40	7.60	7.60	4.20	14.90	7.80	14
15	33.60	27.00	25.30	17.80	18.60	18.30	14.10	7.20	7.70	4.70	15.60	9.80	15
16	34.70	28.40	25.10	16.50	18.70	17.00	13.70	7.00	7.40	4.90	15.40	11.70	16
17	35.90	29.60	24.80	15.80	18.50	15.70	13.10	6.80	7.30	4.80	14.90	13.00	17
18	37.00	30.30	24.40	15.10	18.40	14.80	12.70	7.80	7.50	4.90	13.80	14.30	18
19	37.50	30.80	24.10	14.50	18.90	14.20	12.40	12.80	7.70	5.60	13.40	14.90	19
20	38.00	31.20	24.20	14.30	19.60	13.90	12.00	16.00	7.00	6.50	13.90	15.10	20
21	38.25	31.50	24.80	14.30	20.70	14.20	11.50	17.10	6.50	7.50	14.50	14.90	21
22	38.05	31.80	25.20	14.30	21.80	15.20	11.30	17.20	6.10	8.20	14.00	14.20	22
23	37.80	32.00	25.50	14.20	22.70	17.10	11.50	16.90	5.60	8.40	13.30	13.20	23
24	37.20	32.00	26.10	13.90	23.10	18.70	12.40	16.40	5.50	8.80	13.00	12.10	24
25	36.10	31.60	26.60	13.40	23.20	20.20	13.10	15.00	5.80	9.20	12.50	10.50	25
26	34.70	31.20	27.20	12.80	23.20	21.50	12.90	13.50	6.00	9.40	12.00	9.40	26
27	33.30	30.60	27.60	12.30	23.60	22.40	12.20	12.10	6.00	9.60	11.40	9.00	27
28	31.00	29.40	27.90	11.80	23.70	22.80	11.10	11.00	6.40	9.20	11.30	9.00	28
29	27.80		28.30	11.50	23.50	22.90	10.10	9.70	6.20	8.30	12.30	9.20	29
30	24.40		28.60	11.50	23.30	22.40	9.20	8.70	6.20	7.60	13.20	9.00	30
31	21.00		28.90		22.30		8.70	7.40		7.50		9.20	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. readings.
Highest: 38.25 on 21 Jan.
Lowest: 4.00 on 11 Sept and 13 Oct.
Period of record: 27 Sept 1932 to date.
Highest for period of record: 50.90 on 7-9 Feb 1937.
Lowest for period of record: -2.20 on 8 Jan 1940.
*Formerly L.W. 167.8R, H.W. 152 read only at flood stages prior to 29 Aug.1939 at which time it was combined with the L.W. gage.

RIVER STAGES

Mississippi River Gauge at H.W. 152 (167.8R)* for the calendar year 1945

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge A.H.P. Miles 787.3R

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	14.50	10.50	31.60	39.90	31.70	29.70	30.80	11.40	8.60	17.10	8.80	18.20	1
2	16.60	9.00	32.10	40.00	31.20	28.90	29.30	11.50	7.30	18.20	8.40	17.70	2
3	19.00	8.40	32.80	40.10	30.80	27.90	27.50	11.70	6.30	19.40	8.00	17.00	3
4	21.20	8.10	33.20	40.20	30.30	26.80	25.60	11.90	5.70	20.20	7.30	16.00	4
5	22.70	7.80	33.70	40.40	29.70	25.60	24.10	12.50	5.40	20.50	7.10	15.00	5
6	23.90	7.50	34.20	40.50	28.90	24.80	23.30	12.70	5.60	20.40	7.40	14.30	6
7	24.70	7.10	34.70	40.50	28.20	23.70	22.80	12.60	6.00	20.20	8.00	13.70	7
8	25.00	6.80	35.70	40.20	27.10	22.80	22.60	12.40	6.10	19.80	8.20	13.80	8
9	25.10	6.50	36.70	40.00	26.00	22.30	21.60	12.60	6.00	18.90	8.50	14.50	9
10	25.20	6.70	37.60	39.50	24.90	22.60	20.50	13.00	5.50	18.00	8.70	15.50	10
11	25.20	7.10	38.30	38.90	24.20	23.80	19.10	12.80	5.60	16.90	9.30	16.00	11
12	25.00	7.60	38.90	38.30	24.20	25.20	18.20	11.80	6.10	16.10	10.00	15.80	12
13	24.60	8.10	39.50	37.50	24.90	26.60	17.70	11.70	6.60	15.50	10.50	15.90	13
14	24.10	8.30	39.69	36.50	25.10	27.50	17.30	12.10	6.70	14.90	10.70	16.10	14
15	23.40	9.30	39.80	35.70	24.90	28.40	16.40	12.30	6.90	14.70	11.10	16.20	15
16	22.40	10.90	39.80	35.00	24.80	28.90	15.40	12.30	7.00	14.20	11.80	15.70	16
17	21.40	12.60	39.70	34.60	24.60	29.80	14.80	12.30	7.30	13.20	12.40	15.20	17
18	20.40	14.00	39.60	34.30	24.90	30.20	14.20	12.20	7.40	12.00	12.80	16.00	18
19	19.40	15.60	39.60	34.00	25.60	30.50	13.60	11.80	7.50	10.10	13.50	16.70	19
20	18.60	18.50	39.70	34.00	26.10	30.90	13.40	11.60	7.60	8.80	13.50	16.60	20
21	18.00	21.40	39.80	33.90	26.90	31.40	13.40	11.70	7.80	8.30	13.50	16.00	21
22	17.50	23.60	39.90	33.80	27.70	31.60	13.30	11.60	7.60	8.00	13.30	14.90	22
23	17.30	25.60	40.10	33.70	28.20	31.80	13.00	11.20	7.60	7.80	13.30	13.60	23
24	17.10	27.20	40.20	33.60	28.90	31.90	12.40	10.70	7.80	8.20	14.30	11.80	24
25	16.90	28.20	40.30	33.40	29.60	32.00	11.70	10.10	8.40	8.60	15.60	10.20	25
26	16.40	29.00	40.57	33.30	30.20	32.10	11.55	9.60	9.00	8.60	16.90	9.80	26
27	15.80	30.00	40.40	33.10	30.60	32.10	12.50	9.80	11.40	8.20	17.70	10.30	27
28	14.70	30.90	40.10	32.90	30.80	32.20	12.60	10.00	13.40	8.10	18.10	11.30	28
29	13.60		40.00	32.60	30.90	32.10	12.60	9.90	14.50	8.40	18.50	12.40	29
30	12.50		39.80	32.30	31.00	31.60	12.20	9.30	15.80	8.80	18.60	14.30	30
31	11.50		39.80		30.50		11.80	8.90		8.80		16.00	31
Sum													
Mean													
High													
Low													

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.

Remarks: 8:00 a.m. readings

Highest: 40.50 on 6-7 April

Lowest: 5.40 on 5 Sept.

Period of record: 27 Sept. 1932 to date

Highest for period of record: 50.90 on 7-9 Feb. 1937

Lowest for period of record: -2.20 on 8 Jan. 1940

*Formerly L.W. 167.8R. H.W. 152 read only at flood stages prior to 29 Aug. 1939, at which time it was combined with the L.W. Gage.

RIVER STAGES

Mississippi River Gauge at *H. W. 152 (167.8 R) for the calendar year 1944

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge A.H.P. Miles 787.3 R

D.R.C.5M.6-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.00	4.80	21.80	30.80	38.30	21.50	20.00	9.50	8.70	6.50	4.60	6.40	1
2	4.80	5.10	23.30	31.40	38.30	22.00	20.30	9.20	10.00	6.50	4.00	7.00	2
3	5.20	5.50	25.00	31.90	38.37	22.60	20.20	9.50	11.70	7.20	3.90	7.00	3
4	5.80	6.50	26.00	32.30	38.37	23.10	19.80	9.60	13.20	8.50	3.80	7.00	4
5	6.20	7.00	26.70	32.70	38.30	23.40	19.10	9.60	14.10	9.50	3.70	6.90	5
6	6.70	7.20	27.40	32.90	38.10	23.40	18.50	9.00	13.80	10.10	3.70	6.90	6
7	8.40	7.20	28.00	32.90	38.00	23.20	17.90	7.90	12.90	10.40	3.70	6.40	7
8	9.70	7.20	28.30	33.00	37.80	22.80	17.70	7.20	12.70	10.60	3.80	6.10	8
9	10.30	6.50	28.80	32.80	37.70	22.10	17.40	6.80	12.10	10.80	3.90	5.80	9
10	10.30	5.20	29.10	32.40	37.70	21.30	17.10		11.20	11.00	4.30	5.90	10
11	10.20	4.40	29.40	31.50	37.70	20.40	16.80		10.30	10.90	5.00	6.10	11
12	10.30	5.00	29.50	30.10	37.40	19.60	16.50		9.00	10.50	5.60	7.60	12
13	10.50	7.20	29.40	29.10	37.00	18.90	16.40		8.40	10.00	5.60	9.30	13
14	10.60	9.20	29.40	28.90	36.40	18.30	15.90		8.20	9.40	5.30	10.10	14
15	10.40	10.30	29.30	29.60	35.80	17.70	15.40		7.80	8.80	5.00	10.20	15
16	9.00	10.20	28.90	30.70	34.90	17.30	15.30		7.00	8.00	4.90	9.80	16
17	6.50	10.10	28.50	31.50	34.30	17.30	14.60		6.10	7.20	4.70	9.20	17
18	5.50	9.50	27.60	32.60	33.40	17.40	13.80	NO READINGS	5.50	7.10	4.50	8.70	18
19	5.40	9.00	26.80	33.50	32.40	17.60	13.30		4.90	6.50	4.40	8.00	19
20	5.60	9.90	26.30	34.50	30.70	17.70	12.90		4.50	5.70	4.30	7.20	20
21	5.70	11.60	26.20	35.40	28.50	17.70	12.40		4.50	5.30	4.80	6.00	21
22	5.60	13.50	26.80	36.20	26.30	17.90	12.10		4.40	4.60	5.30	5.70	22
23	5.60	14.90	28.00	36.70	24.20	17.90	11.80		4.00	4.00	5.50	5.90	23
24	5.70	15.90	28.90	37.00	22.50	17.70	11.60		3.70	4.20	5.90	6.10	24
25	5.80	16.70	29.70	37.10	21.50	17.70	11.40		4.10	5.20	6.20	6.50	25
26	5.90	17.60	30.30	37.30	20.80	18.10	11.10	8.00	4.40	5.60	6.50	6.60	26
27	5.70	18.60	30.70	37.50	20.60	18.60	11.10	8.00	5.00	5.90	6.60	6.90	27
28	5.30	19.60	30.60	37.70	20.30	19.00	10.80	7.60	4.90	6.60	6.90	7.50	28
29	4.90	20.50	30.50	37.90	20.40	19.30	10.60	7.40	5.40	6.90	6.40	8.50	29
30	4.60		30.50	38.10	20.70	19.70	10.30	7.90	5.90	6.60	6.20	9.80	30
31	4.50		30.60		21.10		9.90	8.20		5.80		12.00	31
Sum													
Mean													
High													
Low													

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

Highest: 38.37 on 3-4 May

Lowest: 3.70 on 24 Sept. and 5-7 Nov.

Period of record: 27 Sept. 1932 to date.

Highest for period of record: 50.90 on 7-9 Feb. 1937.

Lowest for period of record: -2.20 on 8 Jan. 1940.

* Formerly L.W. 167.8 R., H.W. 152 read only at flood stages prior to 29 Aug. 1939, at which time it was combined with the L.W. Gage.

RIVER STAGES

MISSISSIPPI River Gauge at H.W. 152 (167.8 R)* for the calendar year 1943

Zero elevation 209.56 feet above M. G. L.

Bank full stage ..... feet on gauge A. H. P. MILES 787.3 R

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	26.40	16.10	14.30	36.90	30.50	39.00	25.30	12.70	7.70	4.50	4.30	4.50	1
2	28.70	16.00	14.00	37.10	30.60	39.40	25.40	12.90	8.00	4.20	4.20	4.10	2
3	30.20	16.00	14.20	37.20	30.70	39.50	25.40	13.40	8.30	4.10	4.50	3.90	3
4	31.50	16.40	14.40	37.10	30.40	39.40	25.30	14.00	8.20	3.70	4.80	3.70	4
5	32.70	17.10	14.90	36.90	29.70	39.10	24.50	14.20	7.70	3.60	4.80	3.60	5
6	33.50	18.30	15.30	36.50	28.60	38.70	23.60	14.30	7.40	3.70	5.10	3.60	6
7	34.40	19.50	15.40	35.70	26.60	37.60	22.60	14.40	7.30	3.60	4.70	3.80	7
8	34.80	21.00	15.10	34.50	24.40	36.50	21.40	14.40	7.50	3.50	4.60	3.80	8
9	35.20	22.20	14.60	32.80	22.05	35.00	20.60	14.20	7.65	3.60	5.00	3.80	9
10	35.30	23.60	13.90	30.50	20.30	33.70	20.10	13.70	7.50	3.60	5.70	3.50	10
11	35.50	24.70	13.50	28.10	19.70	32.00	19.90	14.00	7.10	3.50	5.60	3.50	11
12	35.70	25.40	13.20	25.80	20.10	30.90	19.90	14.80	7.00	3.40	6.00	3.50	12
13	35.80	25.90	13.70	24.10	22.40	30.00	20.00	15.40	6.80	3.10	6.60	3.50	13
14	35.80	26.00	15.00	22.70	24.20	29.50	20.00	15.40	6.50	3.20	6.90	3.60	14
15	35.70	25.90	17.40	21.90	25.30	28.80	19.80	14.10	6.80	3.20	7.50	4.10	15
16	35.40	25.70	20.00	21.70	26.30	28.50	19.60	11.80	7.50	3.20	7.70	4.40	16
17	34.90	25.30	22.20	22.00	27.10	28.10	19.30	11.00	7.40	3.10	7.50	4.50	17
18	33.90	25.00	23.40	22.40	27.90	27.80	18.80	11.10	6.90	2.90	7.10	4.50	18
19	32.30	24.60	24.80	22.70	28.60	27.40	18.30	11.60	6.80	3.20	6.50	4.40	19
20	29.20	23.90	26.20	22.90	29.40	27.00	18.00	11.90	6.60	4.00	6.60	4.00	20
21	25.80	23.30	27.90	23.20	30.20	26.70	17.70	12.00	6.40	4.00	6.70	3.40	21
22	22.10	22.40	29.40	23.70	31.00	26.50	17.50	12.00	6.20	3.50	6.70	3.00	22
23	18.30	21.60	30.70	24.50	32.00	26.40	17.30	11.70	6.10	3.00	6.40	2.40	23
24	16.20	20.00	31.80	25.40	33.10	26.30	16.50	11.00	6.40	3.00	5.90	2.00	24
25	15.00	18.60	32.70	26.40	34.10	26.30	15.50	10.20	6.70	3.30	5.70	1.80	25
26	14.30	17.30	33.50	27.50	34.80	26.30	14.60	9.20	6.60	4.00	5.40	1.70	26
27	14.40	16.10	34.40	28.50	35.60	26.10	14.00	8.40	6.40	4.40	5.40	1.60	27
28	14.90	15.00	35.10	29.20	36.40	25.70	13.50	8.10	6.00	4.40	5.00	2.00	28
29	15.40		35.70	29.70	37.10	25.40	13.10	7.70	5.50	4.90	4.90	2.30	29
30	15.75		36.10	30.30	38.00	25.30	12.80	7.60	4.90	5.20	4.90	3.50	30
31	16.00		36.60		38.50		12.80	7.50		4.80		4.70	31
Sum													
Mean													
High													
Low													

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

HIGHEST: 39.50 ON 3 JUNE.

LOWEST: 1.60 ON 27 DEC.

PERIOD OF RECORD: 27 SEPT.1932 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 50.90 ON 7-9 FEB.1937.

LOWEST FOR PERIOD OF RECORD: -2.20 ON 8 JAN.1940.

*FORMERLY LW-167.8 R HW-152 READ ONLY AT FLOOD STAGES PRIOR TO 29 AUG.1939, AT WHICH TIME IT WAS COMBINED WITH THE LW GAGE.

RIVER STAGES

Mississippi River Gauge at HW-152 (167.8R)* for the calendar year 1942

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge A.H.P. Miles 787.3 R

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	15.70	11.00	24.30	30.10	12.50	20.50	26.60	9.80	13.00	9.00	6.30	18.90	1
2	16.10	11.00	23.90	28.80	11.10	21.00	27.00	8.60	13.20	9.20	6.70	18.90	2
3	16.20	11.80	23.00	27.60	10.10	21.00	27.20	8.10	12.70	9.50	7.20	18.50	3
4	16.50	12.20	21.60	26.40	9.60	20.40	27.20	7.90	11.20	9.80	8.00	17.80	4
5	16.50	12.20	20.10	25.00	9.60	19.40	27.00	8.10	9.50	10.10	8.80	17.20	5
6	16.40	12.00	18.40	23.80	10.00	17.50	26.70	8.50	8.00	10.50	9.40	16.90	6
7	15.70	11.70	16.70	22.50	10.40	14.50	26.30	9.60	7.40	10.90	9.70	16.80	7
8	14.80	12.40	15.70	21.40	10.60	14.20	25.60	9.90	7.00	10.60	9.70	16.70	8
9	13.80	14.40	15.20	20.70	11.20	12.90	24.60	10.60	7.20	9.90	10.00	17.00	9
10	12.50	17.00	15.10	20.70	12.30	12.80	23.80	12.00	7.30	9.80	10.50	17.80	10
11	11.50	19.20	16.10	22.40	13.30	13.10	23.10	13.00	7.50	9.90	10.80	18.40	11
12	10.10	21.20	17.20	24.80	14.40	13.70	22.90	13.50	7.80	10.10	11.10	18.60	12
13	9.10	22.40	18.00	27.00	15.20	14.50	22.20	13.80	8.80	10.30	11.10	18.30	13
14	7.80	23.00	18.60	28.80	15.40	15.00	21.90	14.00	10.00	10.20	11.40	17.70	14
15	6.30	23.00	19.60	30.20	15.10	16.00	21.60	14.00	10.80	9.50	11.80	16.80	15
16	4.60	22.70	21.30	30.90	14.70	17.00	21.20	14.00	11.00	8.80	11.90	15.90	16
17	3.50	22.40	23.20	31.40	14.50	17.90	20.70	14.00	11.00	8.20	12.00	14.90	17
18	3.00	22.20	25.30	31.50	14.90	18.70	20.00	13.80	10.50	8.00	11.90	13.70	18
19	3.70	22.60	26.60	31.40	16.40	19.50	19.60	13.70	9.80	8.20	11.80	12.70	19
20	4.60	23.20	27.70	31.00	17.40	20.10	19.40	13.20	8.90	8.40	11.80	11.80	20
21	5.10	24.00	28.80	30.70	18.40	20.40	18.80	12.30	8.70	8.40	11.80	11.40	21
22	5.80	24.40	29.80	30.10	18.80	20.50	17.40	10.50	9.10	8.40	11.90	11.20	22
23	6.50	24.50	30.60	29.40	19.30	21.10	15.30	9.60	9.40	8.50	11.90	11.20	23
24	7.00	24.40	31.10	28.40	19.70	21.90	14.00	9.80	9.60	8.50	12.20	11.50	24
25	7.60	24.10	31.50	27.20	20.40	22.70	13.40	11.20	9.80	8.30	13.13	11.60	25
26	8.70	24.10	31.80	25.40	19.90	23.50	13.30	12.00	10.00	8.10	14.20	11.70	26
27	9.60	24.10	32.00	23.30	19.60	23.90	13.20	12.10	9.90	7.90	15.70	12.20	27
28	10.00	24.30	31.90	20.90	19.10	25.00	12.90	12.00	9.50	7.60	17.20	12.90	28
29	10.20		31.80	18.70	18.60	25.50	12.50	12.10	9.10	6.70	18.30	14.00	29
30	10.80		31.50	16.20	18.60	26.00	11.70	12.30	9.00	5.70	18.70	17.20	30
31	11.20		30.90		19.40		10.90	12.70		5.70		22.40	31
Sum													
Mean													
High													
Low													

Time Basis: Standard Time prior to 2:00 a.m., Feb.9,1942; War Time thereafter.
To convert War Time to Standard Time, subtract one hour.

Remarks: 8:00 a.m. readings.
Highest: 32.00 on Mar.27.
Lowest: 3.00 on Jan.18.
Period of record: Sept.27,1932 to date.
Highest for period of record: 50.90 on Feb.7,8 & 9,1937.
Lowest for period of record: -2.20 on Jan.8,1940.
*Formerly LW-167.8R,HW-152 read only at flood stages prior to Aug.29,1939, at which time it was combined with the LW Gage.

RIVER STAGES

Mississippi River Gauge at H.W. 152 (167.8-R)* for the calendar year 1941

Zero elevation 209.56 feet above M. G. L.

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	7.0	13.9	5.1	10.4	19.20	3.30	9.0	4.7	3.7	7.1	16.3	11.2	1
2	6.4	14.9	5.2	10.6	18.00	3.30	8.7	4.4	3.7	6.8	16.5	10.9	2
3	7.6	15.2	4.7	11.3	16.70	3.30	8.5	4.6	3.5	6.1	17.2	10.5	3
4	8.4	15.2	4.3	11.0	15.4	4.00	8.1	5.0	3.2	5.9	18.2	9.8	4
5	8.9	15.0	3.8	10.7	14.0	4.70	8.2	5.2	3.2	5.4	19.3	9.0	5
6	10.0	14.4	3.4	10.7	12.9	5.70	9.4	4.6	3.0	5.8	20.0	8.6	6
7	11.9	13.6	3.3	10.8	12.2	7.20	10.7	3.6	3.0	6.5	20.3	8.3	7
8	13.5	12.7	3.5	11.3	11.4	8.2	11.9	3.4	4.0	7.9	20.7	8.0	8
9	14.6	11.8	3.7	12.4	11.0	9.4	12.7	3.00	4.8	10.8	21.1	7.5	9
10	14.9	11.0	3.9	13.9	10.4	10.9	13.0	2.30	5.4	14.0	21.5	7.3	10
11	14.9	9.8	4.6	15.7	10.2	11.7	13.0	1.9	5.5	16.1	21.8	7.0	11
12	14.0	8.4	5.4	16.9	9.9	12.5	12.9	1.6	4.9	17.0	22.0	6.9	12
13	13.3	7.2	6.0	17.6	9.7	14.0	13.1	0.8	4.7	17.2	22.0	6.9	13
14	12.3	6.0	7.5	17.9	9.6	16.1	13.4	0.6	5.0	17.3	21.5	6.9	14
15	11.3	5.8	8.2	18.2	9.0	18.0	13.7	0.4	5.4	17.1	20.4	6.6	15
16	10.4	5.2	8.9	18.2	8.7	19.7	14.0	0.7	6.8	17.3	19.0	6.0	16
17	9.0	4.7	9.7	18.0	8.1	21.2	14.1	0.7	8.4	17.8	17.3	6.0	17
18	7.0	5.2	10.6	17.8	7.6	21.4	13.9	0.7	8.7	18.4	15.6	6.6	18
19	5.4	5.8	11.6	17.4	6.9	21.0	12.6	2.0	8.5	18.4	14.3	7.0	19
20	4.5	6.1	12.2	17.2	6.9	20.5	10.0	2.3	8.0	18.0	13.4	7.2	20
21	5.4	6.4	12.9	17.0	7.4	19.8	9.0	2.7	7.7	17.3	12.5	7.3	21
22	6.4	7.2	13.3	17.7	7.8	19.5	9.3	3.1	7.6	16.3	11.5	7.1	22
23	7.2	8.0	13.3	18.8	7.9	19.4	9.3	2.6	7.4	15.3	10.7	6.6	23
24	7.9	8.5	12.9	19.7	7.5	19.0	9.1	2.3	7.7	14.5	10.2	6.0	24
25	9.0	8.6	12.4	20.1	6.5	18.4	9.2	2.2	8.1	13.8	10.2	6.7	25
26	9.4	7.5	11.7	21.4	5.2	17.5	9.5	2.0	8.4	13.6	10.2	7.3	26
27	10.1	5.9	11.0	21.6	4.5	16.3	9.8	1.3	8.4	14.2	10.7	8.1	27
28	10.9	5.2	11.0	21.7	4.4	14.4	9.1	0.9	8.0	14.7	11.2	9.6	28
29	11.6		9.8	21.1	4.0	11.7	6.8	1.0	7.7	15.3	11.3	12.0	29
30	11.9		9.9	20.3	3.6	10.2	5.4	1.3	7.4	15.6	11.3	13.7	30
31	12.7		10.3		3.4		5.0	2.9		16.1		14.8	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.
Highest: 22.0 on Nov. 12.
Lowest: 0.40 on Aug. 15.
Period of record: Sept. 27, 1932 to date.
Highest for period of record: 50.90 on Feb. 7,8, & 9, 1937.
Lowest for period of record: -2.20 on Jan. 8, 1940.
*Formerly L.W. 167.8-R. H.W. 152 read only at flood stages prior to Aug. 29, 1939, at which time it was combined with the L.W. Gage.

RIVER STAGES

Mississippi River Gauge H.W. 152 (167.8 R)* for the calendar year 1940

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge

F.R.C.5M.6-8-57

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	0.4	4.9	19.2	13.2	31.3	11.4	12.9	3.8	5.8	0.6	-1.0	3.6	1
2	0.0	5.2	18.0	13.7	31.6	11.7	13.0	3.3	6.1	0.9	-1.1	4.4	2
3	0.2	6.3	16.7	14.4	32.0	12.1	12.7	2.9	6.9	1.2	-0.7	5.2	3
4	0.0	Ice	15.9	15.0	32.3	12.7	12.3	2.8	7.9	0.7	-0.3	5.5	4
5	-0.6	"	15.5	15.5	32.4	13.0	11.9	2.8	8.8	0.1	0.2	5.4	5
6	-1.0	"	15.7	16.7	32.5	13.3	11.9	2.5	10.0	0.0	1.0	5.3	6
7	-1.6	"	16.4	18.6	32.4	13.6	12.2	2.5	10.3	-0.2	1.4	5.6	7
8	-2.2	"	18.7	20.0	32.1	14.0	12.1	2.9	9.9	-0.6	1.8	5.7	8
9	-1.8	"	20.4	21.3	31.2	13.7	11.8	3.2	8.8	-0.5	1.8	5.3	9
10	-0.4	"	21.9	22.3	29.2	14.0	11.0	3.9	8.1	-0.5	1.4	3.7	10
11	1.6	"	22.8	23.6	26.8	14.2	10.5	4.1	6.7	-0.8	1.0	2.8	11
12	1.7	"	23.3	23.6	23.5	13.9	10.2	3.9	5.3	-0.8	0.6	3.0	12
13	1.4	1.9	23.4	23.5	20.0	13.5	10.3	3.4	4.5	-0.7	1.0	3.1	13
14	0.9	4.1	23.5	23.5	17.3	12.9	10.7	2.8	4.0	-0.8	1.4	3.2	14
15	0.6	5.9	23.9	23.2	15.1	12.5	9.6	2.4	3.2	-0.8	1.6	4.2	15
16	0.4	7.9	24.3	22.5	13.7	12.6	7.9	2.4	2.6	-0.8	1.3	5.1	16
17	1.4	9.9	24.5	22.1	12.5	13.3	7.2	2.3	2.6	-0.9	1.1	5.4	17
18	1.7	11.6	24.5	21.8	10.6	13.4	7.3	2.6	2.6	-0.9	1.2	5.7	18
19	2.7	12.9	24.0	22.0	9.5	13.2	7.6	4.2	2.0	-1.0	1.6	6.0	19
20	3.5	14.5	23.0	22.5	9.0	13.0	7.9	6.3	1.6	-1.0	1.7	6.6	20
21	4.2	16.3	21.5	23.6	8.4	12.9	8.2	7.9	1.3	-1.0	1.6	7.7	21
22	4.8	17.9	20.2	25.1	8.2	12.8	8.2	8.9	0.8	-1.1	1.4	7.9	22
23	5.0	19.3	18.6	26.9	8.2	12.7	7.8	10.2	0.6	-1.0	1.2	7.9	23
24	4.6	20.5	17.8	28.0	8.1	12.5	6.9	10.9	0.5	-1.0	1.1	8.0	24
25	4.2	21.1	17.0	28.9	8.0	12.3	6.0	11.0	0.3	-0.8	0.9	8.6	25
26	3.7	21.3	15.6	29.5	8.4	12.0	5.2	9.4	0.0	-0.6	1.2	9.0	26
27	3.7	21.3	14.7	30.0	9.0	11.5	4.7	7.5	0.0	-0.9	2.1	9.3	27
28	4.5	21.0	13.9	30.4	9.5	11.1	4.1	6.3	0.3	-0.9	2.3	9.4	28
29	5.0	20.4	13.4	30.6	10.0	11.4	4.1	5.9	0.6	-0.8	2.4	9.2	29
30	5.1	-	13.2	31.0	10.5	12.3	4.2	5.6	0.5	-0.9	3.1	9.0	30
31	5.0	-	13.2	-	11.3	-	4.0	5.4	-	-0.7	-	8.5	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.
Gage affected by ice floes and jams, Jan.7 to Feb.12,1940.
*Formerly L.W. 167.8 R.

RIVER STAGES

Mississippi River Gauge at *H.W.152(Mile 167.8R) for the calendar year 1939

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.0	14.5	38.9	30.1	37.7	11.0	19.8	9.7	4.6	-1.1	0.8	-1.0	1
2	9.0	17.6	38.5	28.7	37.5	11.3	19.4	9.8	3.6	-1.2	1.0	-1.1	2
3	9.8	20.3	38.2	27.8	37.1	11.4	18.8	9.6	3.3	-1.3	1.0	-1.2	3
4	10.2	22.7	37.8	27.4	36.7	11.3	18.3	9.2	2.5	-1.2	1.1	-1.3	4
5	9.7	24.5	37.6	27.3	36.0	11.2	17.5	9.0	2.1	-0.8	1.0	-1.3	5
6	7.6	26.4	37.2	27.3	35.0	11.4	16.6	9.1	1.7	-1.1	0.8	-1.2	6
7	7.2	27.8	36.9	27.5	33.3	11.9	15.9	9.5	1.6	-1.5	-0.2	-1.1	7
8	9.0	29.0	36.7	28.1	30.0	12.3	15.4	9.6	1.5	-1.7	-0.7	-1.05	8
9	10.0	30.3	36.7	28.6	27.0	12.6	15.1	8.5	1.2	-1.85	-0.9	-1.1	9
10	10.9	31.0	36.7	29.2	24.2	12.7	14.9	7.6	0.8	-1.9	-1.0	-1.1	10
11	11.5	31.7	36.7	29.9	21.2	12.7	14.7	6.5	0.5	-2.0	-1.1	-0.8	11
12	11.9	32.6	36.6	30.1	19.2	13.0	14.5	6.1	0.3	-1.9	-1.2	-0.1	12
13	11.9	33.0	36.6	30.7	18.0	13.0	14.8	6.3	0.3	-1.8	-1.4	0.1	13
14	11.8	33.8	36.6	30.8	17.5	13.0	15.6	6.8	0.1	-1.5	-1.5	0.1	14
15	11.7	34.7	36.7	30.8	17.1	13.5	15.9	6.5	0.1	-1.3	-1.6	0.2	15
16	12.3	35.4	36.8	30.8	16.2	13.6	15.7	7.3	-0.2	-1.1	-1.6	0.2	16
17	13.5	36.0	37.2	31.1	15.4	13.6	15.0	8.7	-0.1	-1.3	-1.2	0.2	17
18	15.0	36.6	37.6	31.4	14.7	13.7	13.2	9.1	-0.1	-1.5	-1.1	0.2	18
19	16.0	37.1	37.9	31.9	14.1	13.8	10.5	9.0	-0.3	-1.6	-1.1	0.4	19
20	16.6	37.5	38.3	32.5	13.4	13.0	8.7	8.0	-0.1	-1.8	-1.1	0.5	20
21	16.7	37.8	38.5	33.3	12.6	13.1	8.2	7.2	0.4	-1.8	-1.0	0.5	21
22	16.9	38.1	38.6	33.9	12.5	14.3	8.0	8.5	0.4	-1.8	-0.9	0.5	22
23	16.5	38.3	38.7	34.7	12.3	16.2	7.9	9.9	0.2	-1.8	-0.9	0.4	23
24	15.9	38.5	38.5	35.2	12.0	17.7	8.2	10.2	0.1	-1.8	-0.9	0.5	24
25	14.9	38.8	38.2	36.2	11.8	18.9	8.5	9.1	0.0	-1.8	-0.9	1.0	25
26	13.6	39.0	37.7	36.8	11.7	19.6	8.9	7.9	-0.3	-1.7	-0.9	1.9	26
27	12.9	39.1	37.2	37.5	11.4	20.2	9.1	6.9	-0.5	-1.7	-0.7	2.0	27
28	12.2	39.1	36.5	37.7	11.3	20.4	9.4	6.7	-0.7	-1.7	-0.6	2.1	28
29	11.9		35.5	37.8	11.3	20.4	9.5	6.65	-0.9	-1.2	-0.6	2.2	29
30	11.7		34.4	37.8	11.3	20.2	9.8	6.3	-1.0	-0.6	-0.9	2.3	30
31	12.1		32.1		11.1		9.7	5.4		0.0		1.8	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.
Gage inspected: May 15, Aug. 29, Sept. 14, Oct. 11, Nov. 27, 1939.

*Formerly L.W. 167.8R. Gage moved downstream approximately 1,000 feet on Nov. 28, 1939.

RIVER STAGES

Mississippi River Gauge at Mile 167.8 R for the calendar year 1938

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge H.W. 15.2

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	20.6	22.2	26.0	31.0	25.8	29.9	20.0	18.7	8.3	13.1	2.3	10.0	1
2	20.4	23.2	25.7	31.8	24.4	30.4	19.8	19.5	7.9	13.2	2.5	8.0	2
3	19.9	23.4	25.3	32.5	23.0	30.6	19.6	20.1	7.4	12.9	2.8	6.8	3
4	19.0	23.6	24.6	33.0	21.3	30.4	19.2	20.2	7.5	13.0	2.4	6.6	4
5	18.4	24.1	24.1	33.5	20.0	30.3	18.9	20.2	7.7	13.0	2.0	6.3	5
6	17.2	24.3	23.5	33.7	18.4	29.6	18.8	20.0	7.7	12.8	2.0	6.2	6
7	16.2	24.3	22.7	33.8	17.4	28.7	18.8	20.0	7.1	12.6	1.9	6.1	7
8	15.6	23.6	22.1	33.7	16.6	27.9	18.9	20.0	6.4	12.0	1.8	6.4	8
9	15.1	22.6	21.7	33.4	15.4	26.7	18.7	20.2	5.6	11.3	2.1	7.2	9
10	14.5	21.3	22.0	32.9	14.6	25.7	18.6	20.4	5.4	10.8	2.9	7.6	10
11	14.1	19.8	22.3	32.5	14.4	24.5	18.7	20.5	4.7	10.4	3.6	7.6	11
12	13.5	18.3	23.2	32.4	14.8	23.0	19.0	20.5	4.4	9.4	4.8	7.8	12
13	13.2	17.3	24.5	32.6	15.6	22.0	19.0	20.4	4.5	8.5	5.4	7.8	13
14	12.7	16.7	25.6	33.0	15.6	22.0	18.8	20.1	6.2	7.5	5.7	7.6	14
15	12.2	16.7	26.8	33.4	15.4	22.5	18.5	19.7	7.8	6.2	5.8	7.4	15
16	11.1	17.3	27.8	33.6	15.0	23.3	18.3	18.6	8.7	5.3	6.4	7.4	16
17	8.8	18.1	28.8	33.9	14.9	23.4	18.3	17.6	9.3	4.8	7.1	7.3	17
18	7.3	19.0	29.4	34.0	15.0	23.3	18.6	16.5	10.2	4.4	7.1	7.1	18
19	6.2	20.1	30.3	34.2	14.9	22.3	18.5	15.7	11.0	4.2	7.1	6.8	19
20	6.2	22.2	30.7	34.2	15.2	21.3	18.8	14.6	11.5	4.1	7.4	6.2	20
21	6.7	24.0	30.9	33.9	15.3	21.0	19.5	13.7	12.0	3.9	8.2	5.6	21
22	6.9	25.2	30.9	33.6	15.3	20.9	20.2	12.7	12.3	3.6	9.0	5.1	22
23	6.9	26.0	30.7	33.4	15.8	20.9	20.9	11.0	12.4	3.5	10.4	4.5	23
24	9.1	26.6	30.5	32.9	16.5	20.5	21.3	10.5	12.2	3.4	12.1	4.1	24
25	11.0	26.9	30.3	32.2	17.3	20.1	20.6	10.2	12.4	3.2	12.9	3.6	25
26	13.6	26.9	30.3	31.6	19.2	19.9	19.9	9.8	12.6	3.0	13.0	2.9	26
27	15.8	26.7	30.3	30.6	21.4	19.7	19.0	9.6	12.3	2.6	13.2	2.7	27
28	17.9	26.4	30.3	29.7	23.5	19.2	18.9	9.4	12.3	2.5	13.1	3.4	28
29	19.0	—	30.4	28.5	26.4	19.5	19.1	8.9	12.5	2.4	12.7	4.1	29
30	20.0	—	30.6	27.0	28.0	19.8	19.0	8.6	12.9	2.2	11.7	5.2	30
31	21.2	—	30.7	—	29.1	—	18.6	8.5	—	2.2	—	6.2	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Gage inspected: May 18, Aug. 25, Sept. 21, and Oct. 25, 1938.

RIVER STAGES

Mississippi River Gauge at Mile 167.8R for the calendar year 1937

Zero elevation 209.56 feet above M.G.L.

Bank full stage ..... feet on gauge H.W. 152

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	10.7	49.1	33.8	20.8	23.6	17.6	17.3	9.3	8.7	1.4	9.2	2.5	1
2	11.9	49.6	32.6	20.8	24.6	17.2	17.9	9.1	9.0	1.2	9.3	3.0	2
3	13.9	50.0	30.9	20.5	25.9	16.7	18.5	8.7	9.1	1.1	9.4	4.0	3
4	15.5	50.3	29.1	20.0	27.9	16.3	19.0	8.3	9.0	1.0	9.5	4.9	4
5	17.9	50.6	27.2	19.3	29.4	16.2	19.2	7.7	8.5	1.1	10.0	5.3	5
6	20.7	50.7	25.8	18.7	31.0	16.2	18.8	7.3	6.5	1.3	11.1	5.0	6
7	23.1	50.9	24.5	18.2	32.0	16.4	18.2	7.0	5.8	2.0	12.4	4.5	7
8	25.1	50.9	22.9	17.7	33.0	17.0	17.6	6.9	6.7	3.0	13.4	4.0	8
9	26.8	50.9	21.7	17.2	33.8	17.3	15.0	6.8	7.2	3.1	13.8	3.4	9
10	28.2	50.6	20.7	16.7	34.6	17.8	14.4	6.9	7.2	3.2	13.8	3.0	10
11	29.1	50.3	20.4	16.1	35.2	17.5	13.6	7.4	7.2	3.8	13.0	2.3	11
12	30.5	49.9	20.9	15.8	35.9	16.8	13.2	8.1	7.2	4.2	11.9	1.5	12
13	31.4	49.3	21.5	15.9	36.3	17.0	12.8	8.4	7.3	4.4	9.5	1.9	13
14	32.0	48.5	22.0	16.0	36.3	17.9	12.2	8.3	7.2	3.5	5.4	1.5	14
15	32.6	47.7	22.5	16.2	36.1	19.1	11.8	8.2	7.1	2.5	3.2	0.9	15
16	33.2	46.8	22.7	16.5	35.4	19.4	11.5	8.1	6.7	2.0	3.3	0.1	16
17	33.7	45.9	22.7	16.8	34.2	19.3	11.6	8.1	6.0	1.3	3.5	0.2	17
18	34.6	44.9	22.7	17.0	33.0	19.0	11.6	8.0	5.0	1.7	3.7	1.0	18
19	35.1	43.9	22.4	17.1	31.5	18.8	12.0	8.1	4.0	2.2	4.2	3.6	19
20	36.0	42.8	22.0	17.3	30.2	18.6	12.8	8.0	3.6	2.8	4.4	6.5	20
21	37.3	41.7	21.8	17.3	28.8	18.6	13.5	7.4	3.6	3.8	4.6	9.5	21
22	38.8	40.9	21.4	17.4	27.0	18.6	14.2	6.4	3.6	4.5	4.2	11.0	22
23	40.4	40.0	21.5	17.5	25.2	18.7	14.4	5.9	3.7	5.7	3.9	12.6	23
24	42.4	39.2	21.7	18.5	23.4	18.8	14.2	5.9	2.7	6.6	4.0	14.3	24
25	44.1	37.8	21.7	19.5	22.0	18.6	13.7	5.9	2.2	7.1	4.3	15.5	25
26	45.4	37.2	21.6	20.5	20.7	18.2	13.4	6.0	1.7	7.6	3.8	16.9	26
27	46.2	36.2	21.3	21.5	19.8	17.6	13.1	6.1	1.5	8.7	3.3	18.0	27
28	46.5	35.0	20.8	22.5	19.3	17.1	12.4	6.5	1.8	9.2	3.0	18.5	28
29	47.0	—	20.5	23.0	18.9	16.7	11.2	7.7	1.6	9.1	3.0	19.5	29
30	47.6	—	20.5	23.4	18.6	16.8	9.8	8.2	1.5	9.2	2.3	20.0	30
31	48.3	—	20.6	—	18.2	—	9.6	8.4	—	9.2	—	20.3	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Gage inspected: April 10, August 5, 1937.

50.87 (Feb. 9, 11:00 A.M.) crest reading by crest patrol party.

RIVER STAGES

Mississippi River Gauge at Mile 167.8 - R for the calendar year 1936

Zero elevation 209.56 feet above M. G. L.

Bank full stage 32 feet on gauge H.W. 152

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	9.8	16.3	24.0	34.5	22.1	11.5	5.9	3.4	1.0	4.4	5.0	3.9	1
2	8.5	15.2	24.9	35.1	20.5	11.0	5.9	3.8	1.4	4.6	5.3	4.1	2
3	7.5	13.9	26.1	35.7	19.3	10.8	6.0	3.0	2.4	6.3	5.3	3.9	3
4	6.8	12.4	26.9	36.5	18.6	10.7	6.2	2.0	2.8	8.7	5.6	3.4	4
5	6.3	10.8	27.4	37.1	18.0	10.6	6.4	1.4	2.9	9.5	7.0	2.8	5
6	6.5	10.4	27.6	37.7	17.6	10.7	5.7	1.7	2.8	9.1	9.2	2.8	6
7	7.2	10.0	27.6	38.3	17.4	10.6	5.7	1.7	2.8	8.7	11.9	2.9	7
8	8.6	10.5	27.7	38.9	17.5	10.5	6.5	1.7	2.7	7.8	14.6	3.4	8
9	10.6	11.9	27.9	39.5	17.9	10.3	8.1	1.7	2.2	7.0	16.4	4.3	9
10	13.5	13.1	27.9	39.8	18.2	10.2	9.4	1.8	2.1	6.7	17.2	5.7	10
11	17.5	13.9	28.1	40.0	18.3	10.0	9.9	1.5	2.4	7.0	17.6	8.3	11
12	20.4	14.7	28.2	40.2	18.0	9.5	9.3	1.6	2.9	6.9	17.7	10.1	12
13	22.7	15.7	28.1	40.3	17.6	9.1	8.2	2.0	2.5	7.2	17.6	11.0	13
14	24.2	16.6	27.8	40.4	17.1	9.0	7.0	1.7	1.7	7.5	17.5	11.9	14
15	25.0	17.2	27.5	40.5	16.3	9.4	6.6	1.2	1.4	7.5	17.2	12.5	15
16	25.9	18.3	26.8	40.5	15.5	9.5	6.0	0.6	1.1	7.7	17.1	12.8	16
17	26.4	18.4	25.8	40.6	14.7	9.0	5.4	0.5	1.1	7.8	16.8	12.8	17
18	26.7	18.0	25.0	40.6	14.2	8.9	4.6	0.7	1.1	7.4	16.1	12.7	18
19	26.7	17.2	24.5	40.6	14.0	8.7	4.1	1.3	1.7	7.4	15.3	12.1	19
20	26.5	16.1	24.7	40.5	14.3	8.6	4.3	1.1	1.9	7.8	14.0	11.5	20
21	25.6	15.2	25.2	40.4	14.3	8.2	4.5	0.8	1.8	8.2	12.0	10.5	21
22	24.5	14.8	26.2	40.3	14.0	7.8	4.6	0.1	1.9	8.6	9.0	9.7	22
23	22.8	14.6	27.3	40.0	13.9	7.6	4.8	-0.4	2.4	8.6	7.4	9.1	23
24	21.2	14.9	28.5	39.5	13.6	7.6	5.1	-0.6	3.0	8.4	6.7	8.5	24
25	19.8	15.5	29.3	38.7	13.4	7.2	4.9	-0.3	3.6	8.0	6.2	7.0	25
26	18.8	16.5	30.0	37.6	13.3	7.6	4.3	-0.3	4.4	7.4	5.8	6.6	26
27	18.1	19.5	30.8	35.7	13.1	7.2	4.0	-0.1	4.8	6.7	5.4	7.4	27
28	17.7	22.6	31.5	32.4	13.0	6.8	4.1	0.0	5.0	6.0	5.0	8.6	28
29	17.4	23.7	32.4	28.1	12.7	6.4	4.1	0.2	4.7	5.4	4.6	8.9	29
30	17.2		33.1	24.6	12.2	6.0	3.1	1.1	4.5	4.5	4.2	9.1	30
31	17.0		33.7		11.8		3.1	1.0		4.5		9.2	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings Corrected
Gage Inspected Sept. 3, 1936 and June 15, 1936

RIVER STAGES

Mississippi River Gauge at Mile 167.8 R for the calendar year 1935

Zero elevation 209.56 feet above Mean Gulf Level

Bank full stage ..... feet on gauge H.W. 152

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	11.0	30.5	19.1	37.3	22.3	35.2	32.2	18.5	10.8	5.3	5.2	9.0	1
2	11.3	30.1	19.3	36.9	20.9	34.9	32.0	18.0	10.6	5.1	5.2	9.2	2
3	11.9	29.2	19.9	36.8	19.6	34.4	31.6	17.9	10.4	4.9	5.4	9.8	3
4	12.6	28.0	20.5	36.7	18.2	33.6	31.1	17.6	9.8	4.9	5.6	10.2	4
5	13.1	26.5	21.0	36.7	17.8	32.7	30.5	17.5	8.7	4.9	5.5	10.5	5
6	13.9	24.5	21.5	36.9	18.8	31.7	29.2	17.2	8.8	4.8	5.0	10.7	6
7	14.2	22.4	21.7	37.0	21.0	31.1	28.2	16.4	9.4	4.5	5.1	10.8	7
8	14.1	20.1	21.8	37.1	23.6	30.7	27.4	15.7	10.2	4.2	5.5	10.8	8
9	13.8	17.9	22.0	37.2	25.8	30.6	26.5	14.7	10.7	4.5	5.9	10.1	9
10	13.3	16.1	22.5	37.3	27.4	30.9	26.1	14.4	11.8	4.7	6.4	10.0	10
11	13.0	15.0	23.0	37.5	28.4	31.2	25.4	14.2	13.1	4.4	8.0	10.0	11
12	12.5	14.4	24.6	37.5	29.2	31.5	24.9	13.8	14.4	4.2	9.4	10.3	12
13	11.7	14.2	27.8	37.6	29.7	31.8	24.4	13.8	15.3	4.0	11.0	10.6	13
14	11.9	14.3	30.6	37.6	30.3	32.0	23.6	14.3	15.6	4.0	11.8	11.1	14
15	13.0	14.9	32.3	37.6	30.7	32.1	23.1	15.1	15.2	3.8	12.7	11.9	15
16	14.0	15.7	33.3	37.6	31.0	32.1	22.6	16.1	14.4	3.8	14.0	12.5	16
17	14.7	16.5	34.3	37.6	31.3	32.0	21.4	17.1	13.3	3.8	15.1	13.2	17
18	15.4	17.3	35.1	37.6	31.7	31.7	20.1	17.8	11.8	3.8	15.5	13.7	18
19	16.5	18.3	35.9	37.6	32.2	31.4	18.1	18.2	9.5	3.8	15.7	14.1	19
20	17.6	19.4	36.6	37.5	32.6	30.9	16.9	18.4	8.5	3.5	16.4	14.4	20
21	19.0	20.4	37.3	37.3	33.0	30.4	15.5	18.3	7.8	3.4	16.8	14.9	21
22	~~22.0~~ 21.3	21.2	38.0	37.0	33.3	29.6	14.8	18.1	7.3	3.5	16.8	15.5	22
23	25.0	21.6	38.4	36.3	33.7	29.6	14.4	18.0	6.9	4.0	16.6	16.0	23
24	27.5	21.6	38.6	35.5	34.0	30.1	14.4	17.9	6.6	4.1	16.1	16.2	24
25	29.1	21.2	38.8	34.1	34.4	30.4	14.8	17.7	6.4	4.3	15.5	16.0	25
26	29.9	20.6	38.8	32.4	34.8	30.7	15.4	17.2	6.5	4.3	14.5	15.6	26
27	30.4	20.0	38.8	30.4	35.1	31.1	15.7	16.5	6.5	4.5	12.8	15.1	27
28	30.8	19.5	38.6	28.1	35.3	31.5	16.0	15.0	6.2	4.5	10.9	14.3	28
29	30.8	—	38.4	26.0	35.5	32.0	17.0	13.1	5.8	4.4	9.6	13.7	29
30	30.9	—	38.0	24.0	35.5	32.2	18.2	11.5	5.5	4.5	9.1	12.5	30
31	30.9	—	37.6	—	35.5	—	18.7	10.9		5.0		11.1	31
Sum													
Mean													
High.													
Low													

Remarks: 8 A.M. Readings

Gage inspected: Feb. 16, 1935, Aug. 6, 1935; Aug. 29, 1935; Oct 10, 1935; Nov. 22, 1935

RIVER STAGES

Mississippi River Gauge at Mile 167.8 R for the calendar year 1934

Zero elevation 209.56 feet above Mean Gulf Level.

Bank full stage ..... feet on gauge H.W. 152

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	15.5	6.7	6.2	27.0	17.0	5.3	5.7	3.1	5.7	3.8	4.1	14.2	1
2	13.4	6.9	8.5	27.8	16.2	5.3	5.9	3.5	5.5	4.9	4.2	14.4	2
3	12.1	6.9	11.5	28.5	15.4	5.2	5.8	4.0	5.3	5.9	4.2	14.3	3
4	11.5	7.1	12.6	28.9	14.5	4.6	5.8	5.3	4.6	6.7	4.4	14.2	4
5	11.0	7.3	14.2	29.2	13.4	4.3	5.6	6.2	3.7	7.9	4.2	14.4	5
6	10.7	7.3	16.6	29.3	11.9	4.1	5.0	5.9	3.3	9.2	4.8	15.2	6
7	10.3	6.7	19.0	29.1	10.8	3.9	4.7	5.0	3.3	10.0	5.3	16.1	7
8	9.7	6.3	21.2	28.5	10.2	3.8	4.8	5.1	2.9	9.7	5.9	16.5	8
9	9.6	6.1	22.8	27.1	10.0	4.7	5.0	5.1	2.2	8.7	6.5	16.5	9
10	10.3	6.1	24.4	25.2	9.6	5.1	4.9	4.9	2.2	7.7	6.8	16.7	10
11	12.4	6.2	25.8	23.0	9.1	5.4	5.0	4.3	2.3	6.3	7.5	17.0	11
12	14.8	6.1	27.2	20.2	8.5	6.0	5.0	3.2	2.3	5.7	8.0	17.2	12
13	17.0	6.1	28.4	19.2	7.9	7.4	4.4	2.9	2.4	5.6	8.1	16.4	13
14	18.8	6.1	29.2	18.0	7.6	7.9	4.3	3.8	3.4	5.3	8.0	14.7	14
15	20.5	6.1	29.9	17.4	7.5	7.5	4.5	4.7	4.2	5.1	7.5	12.5	15
16	21.3	5.8	30.5	16.8	7.4	7.7	5.0	5.2	4.5	5.2	6.7	10.9	16
17	21.2	5.0	31.0	16.8	7.4	7.7	5.8	6.1	4.4	5.5	6.0	9.6	17
18	20.5	4.3	31.5	16.8	7.6	7.4	6.4	6.6	4.6	5.6	5.5	8.7	18
19	20.2	3.7	30.9	17.2	7.9	7.2	6.7	6.8	5.7	5.4	4.9	8.2	19
20	18.9	3.2	30.0	17.0	7.9	7.5	6.8	6.8	6.8	4.9	4.5	7.8	20
21	17.3	3.0	28.2	17.0	7.7	9.0	6.5	6.5	7.4	4.7	4.7	7.7	21
22	15.0	3.0	25.8	16.8	7.6	9.9	6.2	6.8	7.6	4.2	4.7	8.0	22
23	12.5	3.0	22.8	16.8	7.6	9.9	5.7	7.9	7.4	3.5	5.7	8.2	23
24	11.7	3.1	20.3	16.8	7.7	9.4	5.5	9.0	7.1	3.4	8.5	8.1	24
25	10.8	3.2	18.6	16.8	7.8	8.7	5.8	9.5	6.6	3.0	9.9	8.0	25
26	7.3	3.3	18.3	16.9	7.6	8.3	6.1	10.3	5.6	2.8	10.2	7.8	26
27	6.3	3.6	18.9	17.1	7.0	8.2	5.9	10.2	4.5	2.5	11.4	8.2	27
28	6.4	4.7	21.2	17.3	6.2	8.0	5.1	8.0	3.8	2.7	11.1	9.0	28
29	6.3	[illegible]	23.1	17.5	5.9	6.9	4.4	6.5	3.8	3.0	12.1	9.9	29
30	6.3	[illegible]	24.7	17.4	5.7	5.9	3.5	6.4	3.5	3.2	13.4	10.2	30
31	6.3		26.0		5.6		2.4	6.0		3.7		10.5	31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Mississippi River Gauge at Mile 167.8 R. for the calendar year 1933.

Zero elevation 209.56 feet above

Bank full stage feet on gauge H.W. 152

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	24.9	31.9	32.0	36.6	34.2	39.2		12.2	6.1	7.8	3.6	4.2	1
2	27.4	32.1	32.4	37.2	33.5	38.8	10.7	12.0	5.8	7.7	3.6	3.6	2
3	28.8	32.2	32.6	37.8	32.6	38.4	10.3	11.8	5.6	7.5	3.3	3.2	3
4	30.5	32.1	32.7	38.4	31.3	37.8	10.7	11.7	5.8	6.9	2.9	3.1	4
5	31.5	31.9	32.4	39.0	29.5	37.0	11.8	11.6	6.4	6.5	3.1	3.4	5
6	32.2	31.5	31.3	39.6	27.7	36.3	13.2	11.4	7.2	6.6	3.3	3.6	6
7	32.5	31.1	29.8	39.9	~~28.0~~ 26.3	34.5	14.3	11.0	7.7	7.0	3.2	3.3	7
8	32.7	30.4	27.5	40.2	25.4	~~31.1~~ 32.5	14.5	10.7	9.0	7.1	3.7	3.6	8
9	32.9	29.3	25.2	40.2	25.4	30.0	12.6	10.5	10.0	6.6	4.9	4.2	9
10	33.1	28.3	22.8	40.0	25.5	27.7	12.8	10.4	10.0	6.1	5.6	5.0	10
11	33.3	26.9	21.2	39.7	26.1	25.3	12.3	10.5	9.8	5.4	4.8	6.6	11
12	33.2	25.9	20.5	39.5	27.2	23.2	12.2	10.1	9.1	5.0	4.4	7.2	12
13	32.6	24.7	20.3	39.0	28.7	21.2	12.0	9.4	8.3	4.4	4.0	7.1	13
14	31.9	23.6	20.2	38.5	30.2	19.5	11.4	8.7	7.6	4.4	3.7	6.9	14
15	30.9	22.6	19.9	38.1	31.3	17.9	11.1	8.6	7.0	3.8	3.3	6.7	15
16	29.3	21.8	19.4	37.5	32.9	16.7	11.0	8.9	6.7	3.6	3.2	6.5	16
17	27.8	21.8	19.0	36.9	33.4	15.9	10.6	9.4	6.6	3.5	2.8	5.4	17
18	25.8	22.7	19.0	36.5	34.3	15.1	10.2	10.1	6.9	3.6	2.6	4.8	18
19	24.1	23.8	19.8	36.2	35.4	14.9	10.1	10.3	7.1	3.7	2.9	6.3	19
20	22.3	24.9	21.0	35.9	36.3	14.5	10.3	10.1	7.3	3.4	3.0	9.3	20
21	21.0	25.9	23.3	35.8	37.2	13.7	10.2	8.8	6.8	3.1	2.8	11.0	21
22	20.1	26.8	25.4	35.8	38.2	12.5	9.6	7.9	6.3	2.8	2.9	12.6	22
23	20.1	27.8	28.0	35.6	38.9	12.8	9.1	7.4	6.2	2.4	2.5	14.4	23
24	22.2	28.7	29.8	35.6	39.4	12.7	8.8	6.9	6.0	2.5	2.4	16.2	24
25	25.0	29.5	31.1	35.6	39.6	12.3	8.4	6.2	5.9	3.1	2.9	17.0	25
26	27.3	30.3	32.1	35.5	39.8	11.7	8.4	5.9	5.9	4.1	3.5	17.5	26
27	29.0	31.0	33.0	35.4	39.8	11.7	8.9	5.6	5.7	4.9	3.8	17.7	27
28	30.2	31.5	33.6	35.2	39.8	11.5	9.8	5.3	5.9	5.1	3.9	17.7	28
29	30.9		34.3	35.0	39.7	11.4	10.6	5.0	6.6	4.6	4.2	17.4	29
30	31.4		35.0	34.7	39.6	11.4 *	11.4	5.3	7.6	3.7	4.3	16.9	30
31	31.7		35.9		39.5	11.3	12.2	5.9		3.7		16.0	31
Sum													
Mean													
High													
Low													

Remarks:

209.8
19.4
229.4

RIVER STAGES

Osceola

Miss River Gauge at Mile 167.8 R for the calendar year 1932

Zero elevation 209.~~76~~ 56 feet above Mean Gulf levels

Bank full stage ..... feet on gauge H.W. 152

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1										5.8	7.4		1
2										6.6	7.2	4 P.M. 13.0	2
3										6.8	7.8	12.4	3
4										5.9	8.6	10.8	4
5										5.2	9.0	9.5	5
6										5.2	9.0	8.8	6
7										5.8	8.9	7.9	7
8										5.7	8.4	7.2	8
9										5.3	7.9	6.7	9
10										5.2	7.8	7.0	10
11										4.9	7.5	7.4	11
12										4.2	7.3	7.9	12
13										4.0	7.3	8.4	13
14										4.3	7.5	9.6	14
15										3.6	8.0	10.9	15
16										3.4	8.2	12.1	16
17										3.4	8.5	13.0	17
18										2.9	9.1	13.7	18
19										3.4	9.8	14.0	19
20										5.6	10.1	14.2	20
21										9.5	10.1	14.3	21
22										10.9	9.9	14.0	22
23										11.4	10.0	13.7	23
24										11.0	10.5	13.5	24
25										10.6	10.8	13.4	25
26									4 PM ~~4.0~~	9.6	11.3	14.7	26
27									3.8	8.4		15.9	27
28									3.5	7.5		16.7	28
29									3.5	6.7		18.4	29
30									4.7	6.5		19.7	30
31										6.8		22.5	31
Sum													
Mean													
High													
Low													

Remarks: Readings at 8 AM. (unless otherwise noted).