

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.8	22.8	30.6	32.5	34.8	18.9	17.3	34.9	21.7	24.2	14.9	39.8
2	27.9	21.8	31.3	33.7	33.1	19.5	17.4	34.9	21.8	22.9	15.1	39.3
3	28.2	20.8	31.8	34.1	31.6	19.9	17.1	34.6	21.1	20.7	15.9	38.5
4	28.6	20.0	31.6	34.0	30.1	19.9	17.3	34.3	19.3	19.0	16.3	37.2
5	29.3	18.5	30.6	32.8	29.0	19.7	20.2	33.9	17.0	18.0	17.7	35.2
6	30.6	18.0	29.2	31.7	28.1	20.9	20.9	33.1	16.1	17.5	18.9	32.8
7	31.2	17.9	27.3	30.6	27.4	20.5	21.7	32.0	15.2	16.3	20.8	30.8
8	30.8	17.6	25.4	29.4	27.1	20.8	21.4	30.5	15.6	15.5	22.5	29.2
9	30.5	16.8	24.9	28.0	26.7	21.7	20.5	28.5	17.3	15.6	23.6	28.2
10	29.6	16.2	25.5	26.5	26.1	21.9	19.8	27.5	17.3	16.0	24.2	27.2
11	28.4	16.0	28.3	25.4	25.5	22.4	19.6	27.9	17.1	15.5	24.3	26.1
12	27.2	16.1	32.3	24.4	25.4	22.7	20.4	27.4	18.4	15.1	24.7	25.4
13	26.4	15.8	34.8	23.8	25.8	22.8	22.3	26.4	19.7	14.9	26.1	25.4
14	25.3	14.9	36.1	22.4	25.9	22.9	22.9	25.9	20.3	14.7	27.3	26.0
15	24.2	15.0	36.7	21.8	25.2	22.3	21.9	25.1	20.5	14.8	28.5	26.1
16	24.5	18.6	37.0	21.8	24.2	20.3	22.1	23.6	20.1	16.5	29.8	26.6
17	25.7	20.0	36.5	21.8	21.6	17.6	23.1	22.7	19.6	17.0	30.8	28.6
18	26.5	21.7	35.5	22.4	20.7	17.7	25.3	22.0	18.7	17.6	30.9	31.7
19	26.0	23.3	35.1	23.2	20.5	17.3	28.0	22.1	18.3	18.2	30.5	33.8
20	25.2	24.4	35.0	25.2	20.2	20.2	29.3	21.4	18.7	18.0	30.0	35.7
21	23.8	25.1	35.3	27.6	19.6	23.6	29.6	21.1	19.4	19.0	29.7	37.8
22	21.8	26.0	36.2	30.4	19.7	24.8	29.5	20.2	21.2	19.4	29.6	39.5
23	20.5	26.9	37.3	32.1	19.9	24.1	28.9	17.9	22.6	18.4	31.0	40.5
24	19.5	27.4	38.4	33.7	19.9	22.3	28.4	16.5	23.2	17.6	35.3	40.8
25	19.4	27.8	39.0	35.2	20.1	21.1	28.3	16.3	24.9	16.5	38.1	40.6
26	19.8	27.9	39.0	36.1	19.7	19.1	28.4	16.8	26.1	16.1	39.6	39.7
27	20.9	27.7	38.4	36.6	19.3	18.2	28.8	16.7	26.9	16.7	40.4	38.5
28	23.2	28.4	37.3	36.8	18.8	19.2	29.0	16.5	27.1	16.6	40.5	37.8
29	24.8	29.5	35.2	36.7	17.8	18.9	30.1	17.2	26.2	16.0	40.3	37.2
30	25.0	32.6	36.0	17.3	17.9	32.2	17.9	25.1	15.5	39.9	36.6	
31	24.1		31.7		18.0		34.3	20.2		15.3		35.8

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

MEAN	25.69	21.47	33.41	29.56	23.85	20.64	24.39	24.71	20.55	17.27	27.90	33.82
MAX.	31.2	29.5	39.0	36.8	34.8	24.8	34.3	34.9	27.1	24.2	40.5	40.8
MIN.	19.4	14.9	24.9	21.8	17.3	17.3	17.1	16.3	15.2	14.7	14.9	25.4

HIGHEST STAGE WAS 40.83 ON DEC 24.
LOWEST STAGE WAS 14.36 ON OCT 14.

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GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	51.5	27.8	46.7	45.9	35.0	37.5	22.2	15.9	11.3	12.4	13.9	20.2
2	51.9	27.9	46.3	46.5	34.8	35.1	21.3	15.5	11.6	12.2	13.8	23.4
3	51.9	28.0	45.3	46.7	34.9	33.0	21.9	15.2	12.4	12.0	14.1	27.9
4	51.8	27.7	43.6	46.5	33.9	32.0	21.0	13.7	12.0	11.8	14.7	33.3
5	51.7	27.4	41.4	46.1	33.3	31.3	20.9	14.3	11.9	11.7	15.6	37.4
6	51.6	28.1	39.3	45.4	32.6	30.2	20.9	14.2	13.1	11.5	15.7	39.7
7	51.7	29.7	38.0	44.4	33.4	29.6	20.7	13.8	13.3	12.5	15.5	41.0
8	51.7	31.4	37.5	42.7	34.1	28.8	20.7	13.6	11.4	13.9	15.9	41.6
9	51.6	33.4	37.4	39.9	34.8	28.3	19.2	13.5	10.7	14.1	16.2	41.7
10	51.5	35.3	37.1	37.1	35.7	27.3	20.6	14.2	10.6	13.7	16.2	41.6
11	51.5	36.3	37.3	34.9	35.8	26.4	22.4	15.5	11.1	13.1	15.7	41.1
12	51.5	36.5	37.4	33.6	35.5	25.2	23.1	15.2	11.4	12.8	15.3	39.5
13	51.4	36.8	37.4	33.2	35.8	24.8	23.9	15.1	13.0	12.2	15.1	36.8
14	51.2	37.4	36.9	33.8	36.1	24.6	23.5	15.1	11.7	11.6	15.1	35.6
15	50.6	37.7	36.3	35.5	35.3	25.9	22.2	15.2	11.6	10.9	15.6	35.4
16	50.1	38.0	36.0	37.5	34.8	25.8	21.5	14.7	12.4	10.2	15.6	35.8
17	49.6	38.0	36.1	39.3	34.8	25.2	21.6	14.1	13.1	9.9	15.1	36.1
18	48.8	37.4	36.3	41.1	33.9	25.4	21.0	14.4	13.1	9.8	15.2	36.1
19	47.9	38.1	36.9	42.4	33.2	26.1	19.0	14.6	13.1	9.1	15.1	35.7
20	46.9	40.8	37.3	43.2	32.8	26.4	19.0	14.5	13.2	9.0	14.7	34.3
21	45.9	43.1	37.5	43.4	32.4	26.3	18.2	14.6	13.2	9.0	16.5	32.2
22	45.0	44.7	37.8	43.6	31.5	26.0	17.1	15.6	13.3	9.0	18.8	30.1
23	43.7	45.6	39.6	43.5	30.6	26.4	16.3	14.5	13.3	9.2	19.3	28.7
24	42.1	46.3	40.5	43.1	30.2	26.0	16.0	13.3	12.8	9.3	22.1	27.7
25	40.5	46.7	41.3	42.0	30.0	25.6	16.0	13.6	12.7	9.3	23.4	27.2
26	38.7	46.9	42.0	40.1	29.6	25.2	16.1	13.7	13.0	10.1	24.3	27.2
27	36.6	46.9	42.7	37.7	30.9	24.7	15.8	13.7	13.9	10.2	24.0	27.9
28	34.5	46.8	43.3	35.8	33.9	24.7	15.5	13.4	13.8	10.7	22.7	28.4
29	32.5		43.8	34.6	37.8	24.4	15.5	13.1	12.8	11.2	20.5	28.5
30	30.4		44.4	34.8	40.0	23.9	15.9	12.7	12.6	12.2	19.7	28.2
31	28.6		45.2		39.5		16.2	11.8		13.2		27.9

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

MEAN	46.27	37.17	39.95	40.48	34.10	27.40	19.51	14.25	12.44	11.22	17.18	33.17
MAX.	51.9	46.9	46.7	46.7	40.0	37.5	23.9	15.9	13.9	14.1	24.3	41.7
MIN.	28.6	27.4	36.0	33.2	29.6	23.9	15.5	11.8	10.6	9.0	13.8	20.2

HIGHEST STAGE WAS 51.94 ON JAN 2 AND 3.

LOWEST STAGE WAS 8.97 ON OCT 20.

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DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.5	31.7	44.8	31.4	25.5	47.1	32.0	22.7	23.3	15.4	22.7	21.0
2	17.2	33.3	42.9	29.9	25.0	47.0	31.6	23.4	22.3	14.4	20.5	21.4
3	22.3	35.4	40.1	28.9	25.3	46.9	30.7	24.2	22.3	13.7	17.6	21.9
4	26.3	37.8	36.7	28.3	26.2	46.7	30.2	23.4	21.3	13.4	16.9	22.6
5	28.8	40.6	34.1	27.1	27.1	46.2	30.0	22.6	21.0	13.6	16.8	25.2
6	30.5	42.2	32.8	26.0	27.7	45.5	29.0	22.8	20.4	15.5	16.6	27.8
7	31.7	42.9	32.1	25.6	31.0	44.7	28.6	22.7	21.6	16.5	16.8	28.9
8	32.6	43.1	31.5	25.1	34.0	43.8	27.9	23.0	21.4	16.8	16.9	29.5
9	33.1	43.1	31.0	24.6	35.6	43.2	27.6	23.6	20.0	16.4	16.4	29.8
10	32.8	43.2	30.2	24.0	35.5	42.7	27.5	23.7	20.1	16.9	16.9	29.4
11	31.9	43.6	29.7	25.4	34.7	42.1	26.9	23.2	20.9	19.6	17.1	28.8
12	30.5	44.1	29.3	26.3	33.4	41.0	26.4	22.0	20.6	19.9	17.9	27.2
13	28.5	44.5	29.2	27.0	32.0	39.9	27.2	21.4	18.8	20.2	19.5	25.1
14	27.1	44.7	30.3	27.6	31.4	39.1	27.3	21.0	18.0	19.7	20.5	23.1
15	26.4	45.0	31.1	28.0	31.9	38.5	27.7	20.0	18.5	20.2	21.0	21.8
16	25.8	46.3	31.6	28.7	33.1	37.3	27.7	19.6	18.5	21.6	20.8	21.0
17	24.2	47.0	34.4	29.5	36.0	35.1	28.5	19.5	17.6	23.1	20.3	20.9
18	22.3	47.5	37.9	30.3	40.3	33.7	29.6	19.4	17.6	24.0	19.7	22.3
19	21.4	47.9	40.0	29.9	43.1	33.5	29.8	18.7	17.3	24.3	19.1	27.9
20	23.5	48.0	41.0	28.9	45.4	34.0	29.8	19.1	17.1	24.2	17.2	33.4
21	27.0	47.7	41.7	27.7	47.1	34.3	29.6	19.5	17.5	23.4	16.3	36.5
22	29.2	47.7	41.9	27.3	47.7	33.7	29.5	21.1	17.8	22.4	16.1	39.7
23	31.1	47.7	41.7	27.6	47.8	33.1	29.3	22.0	17.5	22.7	16.3	42.7
24	32.5	47.6	41.3	28.7	47.5	32.8	28.5	23.1	16.8	23.0	16.3	44.6
25	33.3	47.5	40.5	29.1	46.9	33.2	28.0	23.6	16.6	23.8	17.7	46.0
26	33.6	47.5	39.0	29.4	46.6	33.6	28.3	24.0	16.9	24.0	18.3	46.8
27	33.6	47.1	36.7	29.1	46.4	34.0	28.5	24.1	17.1	24.1	18.5	47.5
28	33.2	46.2	34.3	28.9	46.2	33.8	27.9	24.2	16.9	24.3	18.3	47.9
29	32.5		32.7	28.3	46.5	33.2	27.1	24.0	16.6	24.3	18.9	48.4
30	31.7		32.0	27.0	46.8	32.9	25.7	22.9	15.9	24.9	20.0	49.3
31	31.3		32.0			47.0	23.9	22.8		24.6		50.6

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

MEAN	28.37	43.97	35.64	27.84	37.75	38.76	28.46	22.17	18.93	20.34	18.26	32.55
MAX.	33.6	48.0	44.8	31.4	47.8	47.1	32.0	24.2	23.3	24.9	22.7	50.6
MIN.	13.5	31.7	29.2	24.0	25.0	32.8	23.9	18.7	15.9	13.4	16.1	20.9

HIGHEST STAGE WAS 51.24 ON DEC 31.

LOWEST STAGE WAS 11.91 ON JAN 1.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

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DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	33.6	21.9	46.1	37.2	24.1	31.0	34.1	19.0	19.5	23.0	17.3	21.1	31.0	21.9	46.1	37.2	24.1	31.0	34.1	19.0	19.5	23.0	17.3	21.1
2	32.8	22.1	45.7	37.2	26.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1	31.0	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
3	31.5	23.6	45.1	37.5	27.6	30.5	33.1	18.7	20.6	24.2	15.7	20.8	30.5	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
4	30.1	27.4	44.2	39.1	28.9	29.0	34.8	17.4	21.8	26.1	16.1	20.6	29.0	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
5	28.8	29.1	43.2	41.6	30.5	27.5	34.6	15.8	21.7	25.2	16.5	20.0	27.5	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
6	27.8	30.3	42.7	43.7	31.7	26.6	33.5	15.7	20.2	26.3	16.5	19.0	26.6	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
7	27.6	31.3	42.2	45.5	31.1	26.8	32.7	16.5	19.4	26.6	16.4	17.8	26.8	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
8	28.4	31.8	42.0	46.1	31.0	27.3	31.8	16.1	18.6	26.3	16.7	16.8	31.8	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
9	29.4	31.4	42.0	46.1	31.0	27.9	30.6	17.2	18.2	25.5	16.7	16.3	30.6	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
10	30.2	31.0	42.0	45.9	30.8	28.3	29.5	17.8	17.8	24.3	16.7	16.5	28.3	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
11	31.0	29.6	42.1	45.8	31.0	28.5	28.4	15.6	19.7	23.0	18.3	16.6	28.5	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
12	32.4	27.1	42.1	45.8	31.5	28.5	27.1	13.2	22.2	20.8	19.2	16.6	28.5	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
13	34.3	24.8	42.1	45.7	32.1	29.0	25.9	12.6	22.4	19.1	20.1	17.3	29.0	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
14	36.5	27.7	42.4	45.4	32.5	30.1	25.5	11.3	24.6	18.1	20.4	17.2	30.1	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
15	38.4	33.9	42.6	44.7	32.7	31.7	25.0	11.0	27.4	17.7	20.5	16.7	31.7	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
16	39.9	39.3	42.4	43.7	32.8	33.0	24.5	10.8	26.8	16.6	20.5	15.7	33.0	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
17	40.9	40.9	41.7	42.2	32.8	34.3	24.4	10.7	26.7	16.4	21.5	15.3	34.3	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
18	41.4	41.1	40.2	39.8	33.0	35.2	23.2	11.7	26.8	16.9	24.0	15.2	35.2	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
19	41.3	41.1	38.4	36.4	33.1	35.8	19.6	11.8	27.1	19.0	25.6	14.0	33.1	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
20	41.1	41.4	35.9	32.6	33.1	36.2	18.1	11.8	27.7	20.3	26.8	12.2	36.2	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
21	40.5	42.1	33.6	29.4	32.6	36.8	18.4	12.2	27.8	22.7	28.1	11.9	36.8	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
22	39.9	43.3	33.0	27.2	31.3	37.3	19.1	13.0	26.9	25.3	29.0	12.3	37.3	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
23	38.8	44.9	33.9	25.9	31.1	37.8	19.1	14.5	25.2	27.2	29.2	12.1	37.8	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
24	36.3	46.2	34.9	25.3	31.1	38.3	19.7	16.6	24.5	28.4	28.5	11.5	38.3	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
25	31.4	46.7	35.5	24.6	30.8	38.6	20.4	17.2	24.2	28.9	27.0	12.2	38.6	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
26	26.6	46.6	35.8	23.9	29.8	38.6	19.7	18.1	24.6	29.0	25.4	12.0	38.6	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
27	23.6	46.5	35.9	22.9	29.0	38.4	19.2	19.2	25.6	27.4	24.0	11.7	38.4	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
28	22.1	46.4	35.8	21.6	28.7	37.9	19.0	20.6	26.2	24.3	22.8	10.7	37.9	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
29	21.7		35.5	21.6	29.0	37.2	17.4	21.4	25.7	21.3	22.0	10.7	37.2	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
30	21.7		35.3	22.4	29.7	36.1	17.2	21.9	24.2	19.3	21.4	11.2	36.1	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1
31	21.8		36.3		30.3		18.9	20.3			17.8	11.5	30.3	21.9	46.1	37.2	24.1	31.0	32.3	16.8	19.8	23.0	15.4	21.1

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

MEAN	32.32	35.34	39.70	36.22	30.67	32.83	25.05	15.69	23.45	22.90	21.27	15.32
MAX.	41.4	46.7	46.1	46.1	33.1	38.6	34.8	21.9	27.8	29.0	29.2	21.1
MIN.	21.7	21.9	33.0	21.6	24.1	26.6	17.2	10.7	17.8	16.4	15.4	10.7

HIGHEST STAGE WAS 46.72 ON FEB 25.

LOWEST STAGE WAS 10.40 ON DEC 28.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET												GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929													
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	39.8	23.9	26.1	29.1	19.6	11.9	5.8	6.5	8.0	11.8	8.1	25.8	1	18.5	37.8	25.9	32.3	17.8	10.0	5.4	6.5	7.4	8.6	9.7	19.7
2	38.6	25.6	24.6	30.8	18.6	10.3	5.8	5.9	7.7	11.2	7.1	24.1	2	28.3	37.7	28.7	33.7	17.6	10.0	5.3	8.3	7.5	8.7	10.6	18.1
3	36.4	31.5	23.1	31.1	18.2	9.8	5.7	5.8	7.1	9.8	8.3	22.6	3	23.1	37.8	32.7	34.7	18.6	8.8	5.3	6.8	8.4	9.4	13.3	14.0
4	33.9	35.2	22.7	30.9	18.2	9.9	5.6	5.8	7.2	9.1	9.0	21.1	4	19.7	37.8	34.0	35.0	19.1	8.5	5.4	6.1	8.4	8.9	14.2	14.2
5	31.5	36.5	23.8	31.2	18.3	10.2	5.6	6.1	7.7	8.5	8.3	20.3	5	18.2	37.5	33.6	34.4	19.0	8.4	4.9	6.0	6.6	7.1	14.2	13.7
6	29.8	37.2	25.9	32.3	17.8	10.0	5.4	6.5	7.4	8.6	9.7	19.7	6	17.7	36.4	31.6	34.1	18.8	8.2	5.0	6.6	6.1	6.7	14.8	14.1
7	28.3	37.7	28.7	33.7	17.6	10.0	5.3	8.3	7.5	8.7	10.6	18.1	7	22.7	36.8	32.7	34.7	18.6	8.8	5.3	6.8	8.4	9.4	13.3	14.0
8	26.3	37.7	30.7	34.5	18.0	9.2	5.2	8.0	7.8	9.0	12.0	16.1	8	22.7	36.8	32.7	34.7	18.6	8.8	5.3	6.8	8.4	9.4	13.3	14.0
9	23.1	37.8	32.7	34.7	18.6	8.8	5.3	6.8	8.4	9.4	13.3	14.0	9	19.7	37.8	34.0	35.0	19.1	8.5	5.4	6.1	8.4	8.9	14.2	14.2
10	19.7	37.8	34.0	35.0	19.1	8.5	5.4	6.1	8.4	8.9	14.2	14.2	10	18.0	30.7	28.7	33.4	17.5	7.3	5.1	7.1	6.1	6.6	14.8	12.0
11	18.5	37.8	34.3	34.8	19.4	8.5	5.1	5.9	7.7	8.2	14.5	14.2	11	18.2	37.5	33.6	34.4	19.0	8.4	4.9	6.0	6.6	7.1	14.2	13.7
12	18.2	37.5	33.6	34.4	19.0	8.4	4.9	6.0	6.6	7.1	14.2	13.7	12	17.7	36.4	31.6	34.1	18.8	8.2	5.0	6.6	6.1	6.7	14.8	14.1
13	17.7	36.4	31.6	34.1	18.8	8.2	5.0	6.6	6.1	6.7	14.8	14.1	13	18.3	34.0	29.5	34.0	18.6	7.8	5.0	6.7	6.0	6.5	14.9	13.6
14	18.3	34.0	29.5	34.0	18.6	7.8	5.0	6.7	6.0	6.5	14.9	13.6	14	18.0	30.7	28.7	33.4	17.5	7.3	5.1	7.1	6.1	6.6	14.8	12.0
15	18.0	30.7	28.7	33.4	17.5	7.3	5.1	7.1	6.1	6.6	14.8	14.2	15	17.3	28.4	28.5	32.3	17.2	7.1	5.7	7.9	7.8	7.4	14.6	10.2
16	17.3	28.4	28.5	32.3	17.2	7.1	5.7	7.9	7.8	7.4	14.6	10.2	16	16.7	27.5	28.0	30.0	16.5	7.0	5.9	7.3	9.1	8.0	14.7	10.3
17	16.7	27.5	28.0	30.0	16.5	7.0	5.9	7.3	9.1	8.0	14.7	10.3	17	17.2	27.1	27.8	28.2	15.3	6.9	5.8	6.6	7.9	8.4	15.5	7.9
18	17.2	27.1	27.8	28.2	15.3	6.9	5.8	6.6	7.9	8.4	15.5	7.9	18	17.6	26.8	27.3	27.1	14.7	7.0	5.9	7.1	8.5	8.6	16.3	7.3
19	17.6	26.8	27.3	27.1	14.7	7.0	5.9	7.1	6.5	8.6	16.3	7.3	19	22.7	26.8	25.0	26.5	14.4	7.2	6.1	8.7	7.1	7.9	20.2	7.6
20	22.7	26.8	25.0	26.5	14.4	7.2	6.1	8.7	7.1	7.9	20.2	7.6	20	29.9	27.2	23.4	26.3	14.7	7.0	10.1	8.8	9.2	7.8	24.8	7.5
21	29.9	27.2	23.4	26.3	14.7	7.0	10.1	8.8	9.2	7.8	24.8	7.5	21	35.0	27.6	22.6	25.8	15.0	7.0	12.6	9.0	10.8	7.2	28.3	8.3
22	35.0	27.6	22.6	25.8	15.0	7.0	12.6	9.0	10.8	7.2	28.3	8.3	22	37.3	28.5	21.1	24.9	15.8	6.8	13.3	8.1	10.1	8.6	30.3	10.9
23	37.3	28.5	21.1	24.9	15.8	6.8	13.3	8.1	10.1	8.6	30.3	10.9	23	37.4	29.9	20.4	24.1	16.2	6.5	11.8	7.6	9.6	9.9	31.1	13.8
24	37.4	29.9	20.4	24.1	16.2	6.5	11.8	7.6	9.6	9.9	31.1	13.8	24	37.3	30.4	19.7	23.3	16.7	6.1	8.5	7.4	10.1	9.4	31.7	17.7
25	37.3	30.4	19.7	23.3	16.7	6.1	8.5	7.4	10.1	9.4	31.7	17.7	25	37.2	30.3	19.0	22.0	16.8	5.8	7.7	7.6	10.9	9.0	31.7	20.8
26	37.2	30.3	19.0	22.0	16.8	5.8	7.7	7.6	10.9	9.0	31.7	20.8	26	36.8	29.9	19.3	21.6	16.3	5.2	8.4	7.1	11.5	8.7	31.9	25.0
27	36.8	29.9	19.3	21.6	16.3	5.2	8.4	7.1	11.5	8.7	31.9	25.0	27	35.2	29.0	20.1	21.1	16.1	5.2	9.1	7.3	11.7	9.4	31.3	29.2
28	35.2	29.0	20.1	21.1	16.1	5.2	9.1	7.3	11.7	9.4	31.3	29.2	28	31.8	27.4	21.0	20.4	15.7	5.5	8.9	7.5	11.7	9.6	29.5	32.5
29	31.8	27.4	21.0	20.4	15.7	5.5	8.9	7.5	11.7	9.6	29.5	32.5	29	28.5	22.3	19.8	15.3	5.8	7.4	7.8	11.9	9.3	27.6	33.8	
30	28.5	22.3	19.8	15.3	5.8	7.4	7.8	11.9	9.3	27.6	33.8	30	25.4	25.4	14.3	14.3	6.8	8.0	8.1	8.1	8.1	8.1	33.9	33.9	

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

MEAN	27.79	31.51	25.83	28.90	17.04	7.82	6.92	7.16	8.51	8.62	18.44	17.43
MAX.	39.8	37.8	34.3	35.0	19.6	11.9	13.3	9.0	11.9	11.8	31.9	33.9
MIN.	16.7	23.9	19.0	19.8	14.3	5.2	4.9	5.8	6.0	6.5	7.1	7.3

HIGHEST STAGE WAS 40.11 ON JAN. 1.

LOWEST STAGE WAS 4.93 ON JUL. 12.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937 LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.5	22.8	35.8	29.3	31.9	23.9	16.3	15.5	20.7	13.4	10.2	18.4
2	30.9	23.2	38.2	31.0	31.6	25.3	15.8	17.2	20.2	13.4	10.9	18.4
3	29.1	24.0	39.3	32.1	30.7	25.9	16.1	17.4	19.9	13.1	11.5	19.6
4	27.1	25.3	40.1	32.8	29.6	25.8	17.5	15.8	19.6	12.8	10.7	20.7
5	25.9	26.2	40.9	33.6	28.2	25.7	18.9	16.9	18.6	12.5	10.7	21.0
6	25.0	27.3	41.3	33.7	26.9	25.1	20.9	17.1	17.6	12.3	11.1	20.6
7	24.1	27.5	41.0	33.9	26.0	24.6	22.5	17.0	16.2	12.9	11.5	19.8
8	23.5	27.2	40.4	33.7	26.1	23.6	24.1	17.5	15.6	12.7	11.8	19.0
9	22.9	27.1	39.7	33.2	26.4	22.7	26.0	16.5	14.8	12.2	12.2	18.7
10	22.4	26.7	38.7	32.8	26.1	20.9	26.7	14.5	14.8	11.3	12.7	18.2
11	21.3	26.0	37.0	32.6	25.2	20.5	26.0	13.6	16.4	11.3	13.0	17.5
12	20.2	25.2	34.9	33.0	23.7	20.2	25.2	14.0	16.0	11.6	14.3	17.1
13	20.4	24.6	32.5	33.7	22.5	19.9	24.8	14.0	15.2	12.2	13.7	17.5
14	20.5	24.1	30.8	34.4	20.8	20.8	24.9	13.6	13.9	12.3	11.8	18.4
15	20.4	23.5	29.8	36.0	20.0	20.9	25.4	12.2	13.4	11.8	12.3	18.5
16	20.3	23.2	29.2	38.4	19.9	20.2	25.5	12.5	15.5	11.8	12.4	19.7
17	19.8	22.9	28.2	40.7	19.0	18.9	25.4	13.7	15.6	11.6	13.7	20.3
18	19.5	22.8	27.3	42.0	18.5	18.4	25.0	14.4	15.1	11.4	13.5	19.8
19	19.7	22.7	26.3	42.1	18.7	18.7	24.1	14.9	14.6	11.2	13.9	19.5
20	21.8	22.5	25.3	42.0	18.4	18.6	22.8	15.9	14.6	11.1	13.9	20.0
21	23.6	22.9	25.2	41.8	18.2	17.2	21.5	17.2	15.0	10.4	14.1	20.9
22	25.5	23.7	26.4	41.8	18.5	16.1	20.3	17.3	16.1	10.3	12.8	22.2
23	27.1	24.4	27.9	41.5	19.3	16.9	18.5	16.6	17.9	11.0	12.0	24.3
24	28.1	25.3	28.7	41.1	20.4	17.5	17.3	17.5	18.4	10.6	12.9	25.7
25	29.0	26.6	28.6	40.6	22.1	18.3	16.4	17.0	18.1	10.6	13.7	27.1
26	29.4	27.5	27.4	39.3	22.9	18.7	16.0	15.8	17.2	10.8	14.0	32.5
27	29.5	29.2	26.5	36.9	22.8	18.9	15.5	14.4	15.9	11.1	14.5	36.8
28	28.4	31.9	26.1	33.9	22.5	18.4	14.6	13.9	15.0	11.0	14.6	39.2
29	26.1	26.3	32.1	21.7	17.1	14.7	13.9	13.7	10.6	16.1	41.0	
30	24.4	26.8	31.8	21.4	16.4	16.0	15.0	13.4	10.3	17.6	41.1	
31	23.3		27.5		23.0		15.7	18.0		10.3		40.6

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

MEAN	24.54	25.22	32.06	36.06	23.32	20.53	20.66	15.51	16.30	11.61	12.93	23.69
MAX.	31.5	31.9	41.3	42.1	31.9	25.9	26.7	18.0	20.7	13.4	17.6	41.1
MIN.	19.5	22.5	25.2	29.3	18.2	16.1	14.6	12.2	13.4	10.3	10.2	17.1

HIGHEST STAGE WAS 42.11 ON APR. 18 AND 19.
LOWEST STAGE WAS 10.01 ON OCT. 21.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET												GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929												
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC												
1	22.7	22.4	35.4	29.1	24.0	33.1	20.4	20.6	15.4	28.6	32.0	39.8												
2	21.3	20.6	34.0	28.0	23.1	31.8	21.1	19.8	15.3	29.0	31.7	40.0												
3	21.2	22.1	32.7	26.8	22.7	31.0	21.6	18.7	15.3	29.9	31.6	39.9												
4	21.0	E 26.3	31.1	25.8	23.3	30.0	24.0	18.9	14.6	31.1	31.5	40.4												
5	20.6	E 29.4	30.0	25.4	24.0	29.0	25.3	18.6	16.3	33.3	31.1	40.8												
6	20.5	E 32.4	29.0	24.8	24.2	28.3	26.5	18.2	17.3	35.2	30.6	40.7												
7	20.5	35.4	27.5	24.1	24.2	27.9	27.8	17.7	17.8	37.2	30.5	40.2												
8	20.3	37.1	26.1	24.4	23.6	28.7	28.6	17.1	17.5	38.8	30.2	39.8												
9	19.9	38.0	24.8	25.5	23.5	29.2	27.8	17.2	16.8	39.8	30.7	39.8												
10	19.0	38.5	24.1	26.2	23.8	30.8	25.5	17.5	15.7	40.4	32.7	40.0												
11	18.2	39.0	24.1	26.6	24.2	33.2	25.5	17.5	14.4	40.7	34.3	40.6												
12	17.5	39.4	24.5	26.5	24.3	32.9	26.8	17.5	14.4	40.6	35.7	41.3												
13	17.4	39.4	26.3	26.4	24.1	31.8	28.0	17.4	15.7	40.3	36.7	41.4												
14	17.3	39.4	28.7	26.3	24.2	30.8	29.3	17.5	15.8	39.7	37.5	41.2												
15	17.1	39.0	32.3	26.1	24.9	30.2	30.7	16.6	14.6	39.0	37.7	40.7												
16	16.8	38.5	34.9	25.9	28.0	29.5	32.1	15.7	15.0	38.3	37.2	40.1												
17	16.4	37.9	36.9	25.8	31.3	29.1	32.6	16.0	16.4	37.6	36.2	40.0												
18	16.3	37.1	38.1	25.7	31.3	29.0	32.8	16.4	16.7	37.0	34.5	39.7												
19	16.6	36.5	39.1	25.6	30.5	28.1	32.5	18.1	18.0	36.6	32.0	39.1												
20	16.8	36.0	39.9	25.6	29.9	26.5	31.5	18.9	18.4	35.8	30.0	37.0												
21	18.0	36.1	40.2	26.0	29.7	25.6	30.4	18.7	18.3	35.1	28.6	34.5												
22	18.7	36.3	40.1	26.9	30.1	25.3	28.9	18.4	18.1	34.3	27.9	32.7												
23	21.4	36.8	40.0	27.2	31.2	24.2	27.0	17.9	20.0	33.8	27.4	31.4												
24	22.6	37.3	40.5	27.2	32.4	23.0	25.5	18.0	22.2	32.9	27.6	30.0												
25	23.6	37.1	40.6	27.2	33.6	22.1	24.6	17.4	23.3	32.4	28.6	29.3												
26	24.6	36.7	39.9	27.2	34.1	20.8	23.3	16.5	25.0	32.3	28.8	28.9												
27	25.6	36.1	38.4	27.2	34.5	20.1	22.9	16.4	26.3	32.3	30.2	28.8												
28	26.5	35.8	36.0	27.0	34.4	19.8	22.2	15.4	26.9	32.3	33.2	29.1												
29	E 25.8		33.7	26.6	34.0	19.5	21.3	15.4	28.3	31.4	36.5	29.8												
30	E 24.6		31.9	25.6	34.3	20.1	20.9	16.1	28.6	31.6	38.7	30.8												
31	E 23.5		30.5		33.8		20.7	16.0		31.9		31.5												

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

MEAN	20.39	34.88	33.27	26.29	28.11	27.37	26.38	17.48	18.61	35.14	32.40	36.75
MAX.	26.5	39.4	40.6	29.1	34.5	33.2	32.8	20.6	28.6	40.7	38.7	41.4
MIN.	16.3	20.6	24.1	24.1	22.7	19.5	20.4	15.4	14.4	28.6	27.4	28.8

E- ESTIMATED.

HIGHEST STAGE WAS 41.43 ON DEC. 13.

LOWEST STAGE WAS 14.25 ON SEP. 11 AND SUBSEQUENT DAYS.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871. DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	40.3	E 19.6	47.8	39.2	27.6	23.0	19.9	15.9	19.8	15.4	24.7	44.1
2	42.2	E 20.0	48.5	41.1	28.1	22.6	18.9	17.2	18.9	16.1	24.4	44.2
3	43.3	E 22.4	48.9	42.4	29.7	22.6	19.3	18.2	17.8	16.5	24.0	44.7
4	44.2	E 24.8	49.2	43.3	31.2	23.1	19.8	17.5	17.1	16.4	25.0	45.4
5	44.5	E 27.2	49.2	43.8	32.9	24.3	19.2	16.9	17.5	18.2	26.5	45.8
6	43.6	E 28.4	49.2	44.2	33.8	25.0	19.6	17.8	21.0	18.9	27.0	45.5
7	42.2	29.3	49.2	44.4	33.3	25.7	19.3	16.4	17.1	18.6	27.3	45.3
8	41.0	28.9	49.1	44.6	32.5	26.2	18.1	15.0	15.8	18.5	28.0	45.2
9	40.0	28.1	49.1	44.5	31.5	26.2	19.1	15.3	15.8	18.2	29.1	44.9
10	39.2	27.0	48.9	44.2	30.3	26.1	18.2	15.7	15.4	18.0	29.4	44.6
11	E 38.4	27.1	48.4	43.6	28.4	26.7	19.8	15.5	14.8	17.1	30.3	44.3
12	E 37.7	28.5	47.8	42.7	26.0	27.4	20.2	16.0	14.4	16.8	31.6	43.8
13	E 36.9	29.5	47.2	41.5	24.9	29.0	20.2	15.5	13.1	17.8	32.6	43.4
14	E 35.3	31.0	46.6	40.1	24.1	29.3	20.1	14.9	13.1	21.2	33.5	43.2
15	E 33.3	31.8	46.1	38.9	23.9	27.8	20.3	14.4	13.3	23.6	33.9	42.6
16	E 32.5	31.8	45.7	37.7	24.2	26.5	18.7	15.9	12.3	24.8	35.0	41.3
17	E 29.6	31.2	45.4	36.3	25.6	25.7	17.6	17.4	12.2	25.2	37.2	39.9
18	E 28.0	30.8	45.0	34.8	25.7	25.0	17.8	20.3	11.9	25.3	38.9	39.2
19	E 27.4	30.2	44.7	33.3	26.0	24.8	17.5	21.2	13.0	24.7	40.3	38.9
20	E 27.0	29.4	44.3	32.1	25.7	25.7	17.7	20.5	12.5	23.7	41.7	38.5
21	E 26.0	29.0	43.7	31.3	25.3	25.9	16.3	21.7	12.6	24.7	43.0	38.1
22	E 24.5	29.5	42.9	30.4	25.2	25.7	14.9	21.4	13.1	26.4	44.1	37.2
23	E 24.2	31.7	41.4	29.2	25.6	24.9	14.6	20.1	13.3	26.9	45.0	35.6
24	E 23.8	37.4	39.2	28.2	25.2	23.2	14.5	18.7	13.9	27.2	45.6	33.6
25	E 23.0	41.3	37.0	27.6	24.4	22.0	14.4	22.1	13.1	27.4	45.6	31.6
26	E 22.0	43.4	35.1	26.7	23.8	22.1	14.1	20.6	13.7	26.6	45.0	30.4
27	E 21.8	45.3	33.7	27.1	23.7	21.8	13.3	20.7	13.9	25.5	44.5	28.5
28	E 21.1	46.8	32.9	27.6	24.4	21.8	14.1	21.3	14.7	24.0	43.9	27.2
29	E 20.9	32.7	26.8	25.1	21.8	14.1	20.8	15.1	23.4	43.7	26.4	
30	E 20.4	32.7	27.2	25.3	20.8	14.7	19.3	15.0	23.8	43.9	24.9	
31	E 19.8		35.8		24.3		15.3	19.1		24.7		23.6

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

MEAN	32.08	30.76	43.79	36.48	27.02	24.75	17.46	18.17	14.84	21.78	35.49	38.77
MAX.	44.5	46.8	49.2	44.6	33.8	29.3	20.3	22.1	21.0	27.4	45.6	45.8
MIN.	19.8	19.6	32.7	26.7	23.7	20.8	13.3	14.4	11.9	15.4	24.0	23.6

E- ESTIMATED.

HIGHEST STAGE WAS 49.24 ON MAR. 5.
LOWEST STAGE WAS 11.90 ON SEP. 18.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES. OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.Q.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.3	25.8	36.4	48.1	48.5	39.3	32.5	E 22.9	15.1	12.2	24.8	33.8
2	27.1	24.7	36.7	48.1	48.3	38.9	32.0	E 22.3	15.5	12.5	27.3	34.0
3	27.6	23.8	37.2	48.2	48.2	38.8	32.0	E 21.6	16.0	13.2	30.2	33.8
4	27.4	22.8	37.8	48.2	48.3	38.6	32.0	21.0	17.0	13.3	31.6	33.4
5	26.4	22.4	38.8	48.5	48.6	38.1	32.2	21.0	16.7	13.0	32.8	32.5
6	24.9	23.5	40.1	48.9	48.8	37.0	33.7	20.7	14.7	12.8	33.3	31.1
7	23.6	23.6	41.0	49.1	49.4	35.3	E 33.8	20.9	14.9	13.1	33.3	29.1
8	22.9	23.6	41.2	49.1	50.7	33.5	E 34.0	21.1	14.3	13.1	32.6	27.4
9	22.7	23.5	41.0	49.0	51.8	31.8	E 34.2	19.6	13.2	13.1	31.3	26.2
10	22.1	23.3	40.5	48.9	52.8	29.9	34.3	19.7	12.6	12.9	29.9	25.1
11	22.6	22.9	39.7	48.8	53.4	28.4	34.2	19.6	15.2	12.7	29.0	24.2
12	23.0	22.6	38.7	48.7	53.7	28.2	E 33.6	19.0	16.0	13.1	29.1	23.6
13	22.9	24.3	37.2	48.7	53.9	28.8	E 32.9	19.8	16.0	12.9	29.8	23.3
14	22.3	26.7	34.6	48.6	54.0	29.5	E 32.3	19.9	16.5	12.6	30.3	24.2
15	21.8	28.9	31.9	48.3	54.0	30.4	E 31.7	21.4	15.7	13.0	30.4	26.1
16	20.8	31.8	30.1	47.8	53.9	30.6	E 31.1	22.2	13.7	13.0	30.3	27.2
17	20.8	34.3	30.6	47.0	53.8	30.9	E 30.4	22.0	13.7	12.9	29.7	27.7
18	20.4	35.7	33.2	45.8	53.7	31.2	29.8	22.0	14.8	13.5	27.5	28.5
19	20.0	37.0	35.8	44.0	53.5	31.1	28.5	22.3	15.1	14.4	26.2	29.6
20	19.8	37.9	38.5	42.1	53.0	30.9	27.8	21.4	15.3	16.6	27.3	30.1
21	19.7	38.8	40.2	41.4	52.1	31.5	27.2	19.7	14.9	18.0	29.6	30.7
22	19.4	39.7	41.7	40.6	50.9	32.2	27.2	18.8	13.4	20.7	31.5	34.5
23	18.3	40.1	43.1	41.5	49.5	32.5	26.7	18.2	12.9	23.5	32.6	36.2
24	17.8	40.0	44.0	43.5	47.8	32.9	25.3	16.8	14.9	24.9	32.8	37.4
25	18.1	39.6	44.2	45.4	46.1	32.7	23.9	15.6	15.4	24.8	31.9	38.2
26	20.4	38.6	44.3	47.1	44.7	E 32.6	23.5	16.2	17.0	24.5	30.3	38.7
27	22.1	37.3	44.9	48.0	43.1	E 32.4	23.7	15.5	16.7	24.7	28.1	38.8
28	23.8	36.5	45.6	48.4	41.9	E 32.5	E 23.5	15.4	14.7	24.0	27.7	38.8
29	25.4	36.3	46.6	48.6	41.2	32.9	E 23.2	15.6	13.5	23.5	29.9	38.6
30	26.2		47.3	48.6	40.7	33.0	23.0	15.5	13.2	23.2	32.6	38.1
31	26.3		47.9		40.1		23.5	15.1		24.1		38.1

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

MEAN	22.68	30.55	39.70	46.97	49.37	32.87	29.48	19.44	14.96	16.76	30.13	31.58
MAX.	27.6	40.1	47.9	49.1	54.0	39.3	34.3	22.9	17.0	24.9	33.3	38.8
MIN.	17.8	22.4	30.1	40.6	40.1	28.2	23.0	15.1	12.6	12.2	24.8	23.3

E- ESTIMATED.

HIGHEST STAGE WAS 54.06 ON MAY 15.
LOWEST STAGE WAS 12.09 ON OCT. 1.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	47.8	25.8	28.8	33.8	47.1	52.0	25.4	19.1	15.1	13.6	18.1	37.9
2	47.7	25.8	28.2	34.5	48.5	51.3	26.0	18.3	15.5	14.0	17.2	38.7
3	47.6	26.2	27.4	35.6	50.4	49.9	26.7	17.9	15.9	13.9	16.5	39.1
4	47.3	27.8	26.5	36.7	52.1	47.8	28.5	18.3	14.9	13.8	16.0	40.0
5	46.6	30.0	26.0	37.7	53.1	45.6	28.7	17.6	13.3	13.5	16.5	41.6
6	45.4	31.4	26.2	39.7	53.7	43.9	28.8	18.1	12.4	12.9	17.7	42.5
7	43.7	32.2	28.7	42.8	54.1	42.6	28.8	18.2	12.1	12.4	19.6	43.1
8	41.1	32.9	31.3	45.3	54.2	41.7	28.3	17.7	13.4	12.9	21.3	43.1
9	38.5	33.2	32.6	47.2	54.3	40.6	28.2	18.2	14.5	12.0	21.3	42.5
10	35.9	33.1	33.4	48.5	54.1	39.2	27.9	18.6	14.4	11.4	20.7	41.5
11	33.8	32.5	33.7	49.2	53.9	37.0	27.0	16.9	13.0	11.2	19.4	40.5
12	32.3	31.9	33.6	49.9	53.6	34.3	27.1	16.3	12.2	11.3	19.0	40.1
13	30.7	31.2	33.3	50.1	53.2	31.9	26.4	16.6	12.2	11.4	19.2	39.8
14	29.3	30.6	32.8	50.4	52.8	30.3	25.8	16.4	12.4	12.3	20.3	39.9
15	28.3	30.3	32.4	50.8	52.5	29.1	25.0	15.6	13.9	12.5	21.8	40.6
16	27.5	30.2	31.6	50.9	52.4	28.0	24.6	16.1	12.4	11.4	22.6	40.8
17	26.9	29.8	30.7	50.8	52.2	27.2	24.0	16.0	10.5	12.5	22.7	40.4
18	26.0	29.2	30.2	50.6	51.9	26.6	23.1	15.8	10.2	13.6	22.3	39.6
19	25.0	28.5	29.2	50.3	51.8	27.0	22.7	15.3	11.3	13.4	21.8	38.6
20	23.9	28.5	28.7	50.1	51.8	27.3	23.5	14.5	12.0	13.7	22.4	37.4
21	23.1	29.5	28.7	49.9	51.8	27.5	23.4	14.8	11.5	14.4	23.9	35.4
22	22.3	30.0	29.8	49.7	52.1	28.3	23.0	14.4	11.9	17.4	25.1	33.4
23	22.8	29.9	31.3	49.4	52.4	29.2	22.4	14.4	12.1	21.3	25.9	31.6
24	24.1	29.0	32.5	49.0	52.7	29.4	22.2	14.8	13.0	23.1	27.1	30.3
25	26.1	29.0	33.7	48.3	53.0	29.0	23.0	15.1	12.4	24.5	29.1	29.3
26	27.5	29.2	33.7	47.6	53.2	28.6	23.2	15.2	11.9	25.4	31.7	28.7
27	28.0	29.2	33.8	46.8	53.3	28.0	24.6	15.0	12.2	25.7	33.0	28.5
28	28.1	29.2	34.1	45.8	53.3	26.8	24.7	14.7	12.4	25.6	33.1	28.2
29	27.3		33.9	45.0	53.2	26.2	23.9	14.3	13.2	24.8	34.1	27.4
30	26.5		33.5	45.5	52.9	25.8	20.6	15.2	13.6	22.1	36.1	26.2
31	25.9		33.4		52.5		19.8	15.6		19.4		26.0

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

MEAN	32.48	29.86	31.09	46.05	52.53	34.42	25.08	16.29	12.86	16.04	23.18	36.54
MAX.	47.8	33.2	34.1	50.9	54.3	52.0	28.8	19.1	15.9	25.7	36.1	43.1
MIN.	22.3	25.8	26.0	33.8	47.1	25.8	19.8	14.3	10.2	11.2	16.0	26.0

HIGHEST STAGE WAS 54.25 ON MAY 8 AND 9.
LOWEST STAGE WAS 10.13 ON SEP. 17 AND 18.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET	GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929
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DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24.7	41.9	44.6	45.9	29.6	33.4	23.2	22.4	23.3	16.6	E 16.7	32.3
2	23.2	43.3	44.0	44.6	29.6	36.0	23.9	22.2	24.9	16.0	E 16.8	33.3
3	22.3	43.4	43.0	43.1	29.0	38.0	25.1	21.8	26.8	15.1	E 17.1	34.0
4	23.1	43.1	41.6	41.7	27.9	39.0	25.3	21.7	29.4	14.5	E 18.1	39.2
5	27.5	42.6	39.8	40.6	27.2	38.8	26.1	20.7	31.3	14.8	E 19.2	43.2
6	31.2	42.1	37.9	40.2	26.9	37.9	26.8	20.2	30.5	15.0	E 21.3	45.4
7	33.3	41.8	36.0	40.0	26.7	36.7	28.3	20.6	28.2	15.0	E 20.7	47.0
8	34.3	41.4	34.7	39.6	26.5	36.5	30.1	20.1	25.7	14.9	E 20.4	47.8
9	34.8	40.9	34.0	39.3	26.6	36.8	31.1	19.8	23.9	15.2	E 20.6	47.8
10	34.6	40.8	33.5	38.7	26.2	37.5	30.9	21.3	21.2	15.2	E 20.4	47.3
11	34.4	40.9	33.1	37.3	25.5	38.1	29.8	22.3	19.7	15.7	E 19.1	46.9
12	33.7	40.9	32.6	36.1	26.1	38.3	29.3	22.2	18.4	17.0	E 18.1	46.4
13	32.2	40.5	32.1	34.9	26.3	38.4	29.3	22.3	18.2	17.2	E 17.8	45.7
14	29.3	39.7	32.8	33.9	25.9	38.6	27.5	22.0	19.1	18.4	E 18.4	44.9
15	25.7	38.7	34.4	32.8	25.4	38.5	26.3	20.2	19.7	20.7	E 18.3	44.2
16	23.4	37.5	37.1	31.9	24.0	38.3	25.8	18.4	19.8	19.3	E 19.9	43.6
17	21.4	36.5	39.8	31.4	22.9	37.8	25.0	18.4	20.6	18.3	21.1	42.9
18	19.9	35.6	41.9	32.0	22.0	37.2	24.6	22.7	21.5	19.2	22.6	42.7
19	18.3	36.2	43.6	33.2	22.5	37.2	24.9	24.3	22.2	19.3	22.6	42.2
20	17.9	37.9	44.9	34.3	24.0	36.9	25.1	24.6	22.0	E 18.1	23.0	41.7
21	17.2	40.3	45.8	35.3	24.4	36.0	25.3	23.9	21.2	E 18.4	23.0	41.1
22	18.6	41.9	46.4	35.9	25.1	34.7	26.1	22.0	20.8	E 17.9	23.8	40.6
23	24.3	43.4	46.8	36.0	26.7	33.1	27.5	20.4	20.6	E 17.3	24.9	39.8
24	31.0	44.6	47.2	35.7	27.5	31.4	28.2	19.0	20.0	E 17.4	25.7	38.9
25	34.8	45.2	47.6	35.2	27.6	29.4	28.7	19.1	20.0	E 16.8	26.1	39.2
26	36.8	45.5	47.8	33.7	27.6	27.4	29.1	18.6	19.6	E 16.8	26.5	40.9
27	38.1	45.4	47.8	31.9	28.7	25.7	28.7	17.8	17.7	E 16.3	27.2	42.8
28	36.8	45.2	47.7	31.3	29.5	23.8	27.1	19.6	17.2	E 17.1	28.2	45.1
29	38.9	47.4	30.8	29.7	22.2	24.8	19.7	17.5	E 16.8	29.5	46.7	
30	39.1	47.2	30.1	29.8	22.9	23.4	21.4	16.8	E 16.5	31.0	47.8	
31	39.9		46.7		31.1		23.0	22.0		E 16.5		48.0

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

MEAN	29.12	41.33	41.28	36.24	26.72	34.55	26.78	21.02	21.92	16.88	21.95	42.89
MAX.	39.9	45.5	47.8	45.9	31.1	39.0	31.1	24.6	31.3	20.7	31.0	48.0
MIN.	17.2	35.6	32.1	30.1	22.0	22.2	23.0	17.8	16.8	14.5	16.7	32.3

E- ESTIMATED.

HIGHEST STAGE WAS 47.99 ON DEC. 30 AND 31.
LOWEST STAGE WAS 14.44 ON OCT. 4.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.4	12.4	32.8	17.7	27.7	34.2	31.7	33.3	17.7	14.0	21.1	18.1
2	8.9	12.3	33.2	19.3	25.9	34.4	30.5	33.4	18.6	14.2	21.1	20.6
3	8.9	15.8	32.9	20.5	24.8	34.5	29.6	32.7	20.9	14.1	20.7	22.1
4	9.6	18.9	32.4	20.0	24.3	34.9	29.0	31.0	22.3	13.7	20.2	22.2
5	9.1	21.2	32.6	17.5	24.6	35.4	29.3	28.9	23.4	13.4	19.0	22.2
6	9.0	22.8	32.2	17.4	25.5	35.9	29.4	27.2	24.1	13.6	19.2	22.9
7	8.6	24.0	31.2	20.1	25.9	37.1	30.6	25.8	24.3	14.4	22.2	23.1
8	7.1	23.6	30.2	22.4	25.6	38.5	31.3	24.9	24.4	14.5	22.9	22.8
9	7.9	22.2	28.9	23.1	24.6	39.2	32.4	25.3	24.1	14.4	21.9	21.8
10	7.8	19.7	28.0	23.2	23.7	39.0	32.8	24.7	23.1	14.1	20.6	19.5
11	7.4	18.3	27.4	23.2	23.3	38.1	32.6	24.4	20.5	14.3	19.5	18.7
12	8.1	17.9	26.9	22.0	23.5	37.6	31.1	24.6	19.5	14.5	18.8	18.1
13	8.0	18.0	25.5	21.1	24.0	37.5	28.7	23.8	18.7	14.6	18.2	17.8
14	7.5	18.3	23.3	21.3	24.6	37.7	26.9	22.0	18.3	14.5	17.7	17.0
15	7.9	18.1	21.0	22.2	25.9	37.9	25.2	21.1	17.9	14.4	17.1	17.6
16	7.5	19.0	19.0	24.3	26.7	37.9	23.6	20.9	17.4	14.4	16.0	17.4
17	7.1	19.7	16.8	26.7	27.1	38.2	23.4	20.3	16.8	14.4	15.3	16.4
18	7.1	19.8	15.8	28.8	28.2	38.0	23.3	20.3	17.1	14.5	14.2	16.4
19	7.1	19.1	15.8	30.3	31.2	37.5	23.6	19.9	16.8	15.4	14.1	16.5
20	7.6	20.2	15.5	31.2	36.1	37.4	23.2	19.8	16.1	16.7	13.8	15.9
21	7.6	23.2	15.5	31.7	39.2	37.6	23.9	20.4	15.6	16.8	13.9	14.8
22	7.7	25.5	15.0	31.6	41.2	36.9	25.5	19.7	14.9	16.6	14.1	14.4
23	7.9	27.1	15.0	33.0	41.8	36.0	27.0	18.0	14.2	17.2	14.2	16.2
24	7.9	28.3	14.3	33.5	41.8	35.0	27.4	17.2	14.3	17.3	15.3	19.8
25	7.9	28.8	13.4	33.5	41.2	34.3	28.3	17.5	13.2	16.8	15.7	22.2
26	8.0	29.1	11.7	32.9	40.3	33.7	28.4	17.2	12.5	16.5	16.3	23.7
27	9.1	30.3	12.1	32.6	39.9	32.8	28.7	16.9	12.3	16.9	15.2	24.1
28	9.5	31.6	11.8	32.2	39.0	32.3	28.8	16.2	12.6	17.3	15.1	25.0
29	9.5	12.9	30.8	37.1	32.1	29.5	15.1	13.2	17.6	16.5	26.2	
30	9.7	13.5	29.2	35.2	32.1	30.5	15.4	13.6	18.2	17.0	26.5	
31	12.1	15.1		34.3		31.8	16.0		20.7		26.1	

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

MEAN	8.31	21.61	21.65	25.78	30.77	36.12	28.32	22.38	17.95	15.48	17.56	20.19
MAX.	12.1	31.6	33.2	33.5	41.8	39.2	32.8	33.4	24.4	20.7	22.9	26.5
MIN.	7.1	12.3	11.7	17.4	23.3	32.1	23.2	15.1	12.3	13.4	13.8	14.4

HIGHEST STAGE WAS 41.95 ON MAY 23.
LOWEST STAGE WAS 7.07 ON JAN. 17.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES. OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY NATIONAL WEATHER SERVICE. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	34.1	24.0	28.7	48.3	26.2	22.9	22.2	16.7	16.3	16.9	14.6	17.5
2	34.0	22.6	28.2	48.3	25.5	21.1	22.0	17.3	15.3	17.0	14.7	18.4
3	33.5	21.5	26.0	48.3	25.5	20.0	21.9	17.8	15.0	16.0	15.0	17.3
4	32.6	21.1	24.0	48.3	25.7	20.3	22.3	17.3	16.6	16.2	13.5	14.9
5	30.8	19.8	22.8	47.8	26.1	23.4	23.1	15.2	18.2	15.6	14.1	14.5
6	28.7	18.6	21.9	47.0	26.2	26.5	23.3	14.9	18.4	14.4	14.2	13.8
7	26.9	16.7	22.3	46.0	25.7	29.0	22.4	15.5	18.9	15.0	13.0	14.3
8	25.5	16.4	23.9	45.1	24.7	30.8	21.3	17.3	20.0	15.4	13.2	14.5
9	24.5	16.2	27.3	44.3	23.0	31.6	20.7	17.5	20.7	14.1	12.6	14.5
10	24.1	16.3	30.5	43.8	21.4	31.8	18.7	18.0	20.6	15.0	12.4	14.0
11	24.0	17.3	32.7	43.3	19.1	31.1	19.3	18.0	19.2	13.5	11.5	15.3
12	23.9	17.7	34.4	42.7	17.9	30.0	20.0	17.8	17.8	11.3	12.1	18.3
13	24.4	17.0	35.4	42.0	17.3	29.5	20.7	17.2	17.0	10.9	11.0	21.8
14	26.0	16.5	35.6	41.7	17.2	29.2	21.8	16.6	15.9	11.0	11.1	22.3
15	27.5	16.8	35.5	42.0	17.3	28.5	22.4	18.9	15.6	10.3	12.2	21.4
16	28.7	17.0	35.3	42.7	18.8	27.8	22.8	20.4	16.0	9.7	10.8	20.3
17	29.4	18.8	35.2	43.4	19.4	27.1	22.6	22.3	16.5	9.8	11.6	17.9
18	29.6	19.5	36.4	43.6	20.8	26.4	21.7	23.5	17.2	9.9	12.2	16.3
19	29.4	20.3	37.5	43.6	24.5	26.0	20.3	23.7	16.8	9.3	13.5	15.5
20	29.0	21.4	38.3	43.4	27.2	25.7	16.7	23.3	17.0	12.9	14.3	13.6
21	28.8	22.7	39.4	43.2	28.8	25.4	14.1	23.5	16.7	14.3	15.9	13.2
22	29.1	23.1	41.2	42.8	28.9	25.2	13.8	24.1	16.3	10.6	16.1	12.9
23	29.4	23.0	42.9	42.2	28.2	24.7	13.1	24.9	17.3	11.1	14.8	12.7
24	29.8	23.0	44.2	41.4	27.7	23.4	13.2	25.5	17.9	11.2	13.8	10.4
25	30.4	23.3	45.4	40.1	28.1	23.2	16.0	26.4	16.8	11.3	13.4	9.0
26	30.4	24.6	46.4	38.2	28.3	23.3	17.7	26.3	16.8	10.9	15.1	9.8
27	29.5	26.8	47.1	35.6	28.6	21.7	18.3	26.0	16.6	10.3	16.2	9.9
28	28.8	28.0	47.4	32.8	28.3	20.6	18.5	25.5	16.3	14.1	16.6	9.8
29	28.2	28.8	47.6	29.8	27.2	19.8	17.8	24.3	15.4	15.0	18.4	8.9
30	27.1		47.9	27.5	25.6	21.7	15.3	21.7	15.0	14.8	18.3	8.5
31	25.5		48.3		24.1		14.7	17.8		13.8		8.5

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

MEAN	28.49	20.64	35.79	42.31	24.30	25.59	19.31	20.50	17.12	12.96	13.88	14.52
MAX.	34.1	28.8	48.3	48.3	28.9	31.8	23.3	26.4	20.7	17.0	18.4	22.3
MIN.	23.9	16.2	21.9	27.5	17.2	19.8	13.1	14.9	15.0	9.3	10.8	8.5

HIGHEST STAGE WAS 48.40 ON APR. 3.
LOWEST STAGE WAS 8.40 ON DEC. 30.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	29.8	39.8	45.8	47.7	43.4	33.6	24.4	33.3	31.8	32.1	18.8	39.1
2	31.3	38.8	46.6	48.6	41.9	34.5	21.4	33.4	31.9	31.2	19.2	39.3
3	33.6	36.8	47.4	49.1	40.8	34.9	22.1	33.4	31.6	30.7	21.7	39.4
4	35.4	33.9	48.8	49.8	40.9	34.8	22.8	33.4	31.4	30.7	23.5	39.5
5	36.7	30.8	50.3	50.4	41.7	34.0	22.9	32.9	30.9	30.5	24.3	39.2
6	37.5	27.8	51.8	50.8	42.6	32.8	22.7	31.4	29.3	29.9	25.4	38.1
7	38.0	25.2	52.9	50.9	43.1	31.4	22.6	30.1	27.7	28.9	26.8	36.4
8	38.6	23.6	53.6	50.8	43.2	30.5	23.0	29.2	26.5	28.1	27.9	33.7
9	39.2	22.3	53.9	50.9	43.3	29.6	23.8	28.3	25.7	27.5	28.2	30.7
10	39.4	21.3	53.8	50.9	43.2	29.6	23.9	27.3	24.8	26.6	27.9	28.6
11	39.5	20.4	53.6	51.0	42.8	30.2	22.9	26.8	24.2	26.0	27.9	27.3
12	39.3	20.1	53.3	51.3	42.1	30.8	23.0	26.7	23.9	25.4	28.6	26.0
13	39.0	19.7	53.0	51.9	41.2	30.7	24.0	26.4	23.2	24.8	29.3	25.2
14	38.4	18.8	52.7	52.8	40.1	30.2	24.0	26.6	22.8	24.9	29.5	25.8
15	37.7	18.4	52.7	53.3	38.5	29.3	24.3	27.1	23.7	25.4	29.6	27.3
16	36.2	18.9	52.1	54.0	37.3	28.6	24.6	27.2	26.8	25.9	29.5	28.9
17	34.4	19.7	51.9	54.5	36.6	27.5	24.9	26.7	30.4	26.2	29.3	30.4
18	32.6	21.0	51.6	54.7	36.3	25.7	25.0	25.2	32.6	26.3	28.7	31.5
19	31.3	22.8	51.2	54.6	35.8	24.4	24.8	23.3	33.0	26.1	27.9	31.8
20	30.9	24.3	50.4	54.2	34.9	23.4	24.7	19.8	32.2	25.3	27.0	31.1
21	32.0	25.6	49.5	53.8	34.0	23.1	24.8	19.4	30.9	24.2	26.1	29.7
22	33.7	26.5	48.6	53.3	32.7	23.1	24.4	21.1	30.1	23.0	25.4	27.7
23	35.1	29.1	48.0	52.7	31.6	24.2	23.7	22.8	29.8	21.6	24.6	25.6
24	36.6	33.6	47.4	52.2	30.5	24.9	23.5	25.2	30.7	20.5	24.8	24.5
25	37.8	38.4	46.8	51.6	29.9	26.0	23.9	26.8	32.4	19.8	26.5	25.2
26	39.2	41.8	46.3	50.9	29.9	26.7	24.7	28.0	33.4	19.7	30.6	27.2
27	40.0	43.7	46.0	50.0	30.4	27.3	25.0	28.7	33.6	19.4	34.7	30.1
28	40.2	45.0	45.7	48.7	30.8	27.4	26.4	29.1	33.7	18.3	36.9	32.4
29	40.8		45.8	47.1	31.1	26.9	29.3	29.9	33.4	18.9	38.0	33.3
30	40.8		46.1	45.3	32.0	25.8	31.9	30.7	33.1	20.2	38.7	33.7
31	40.4		46.8		32.9		32.9	31.3		20.2		34.1

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

MEAN	36.63	28.15	49.82	51.26	37.28	28.73	24.58	27.79	29.51	25.11	27.91	31.38
MAX.	40.8	45.0	53.9	54.7	43.4	34.9	32.9	33.4	33.7	32.1	38.7	39.5
MIN.	29.8	18.4	45.7	45.3	29.9	23.1	21.4	19.4	22.8	18.3	18.8	24.5

HIGHEST STAGE WAS 54.70 ON APR 18.
LOWEST STAGE WAS 18.24 ON OCT 28.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45, NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH, THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE, AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION, DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES, BANKFULL STAGE, 44 FEET, LOW WATER REFERENCE PLANE, 976 FEET ON GAGE, ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER, OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE, STAGE, 1858 TO DATE, STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU; DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 31.1	37.0	16.1	50.0	34.9	33.9	22.6	23.3	19.2	18.4	16.6	26.1
2	E 29.2	37.4	16.3	49.7	34.9	32.2	24.2	24.4	20.3	16.9	14.6	26.1
3	E 28.0	37.3	16.7	49.3	35.3	29.8	24.9	24.9	21.5	16.3	13.6	24.8
4	26.7	37.4	18.2	48.7	36.2	27.9	25.1	25.0	22.4	15.9	13.3	25.8
5	25.5	36.7	18.7	47.8	35.6	26.9	25.3	24.9	22.6	15.5	12.6	28.2
6	24.8	36.1	19.1	46.7	33.7	26.2	25.1	24.0	22.0	15.3	12.1	31.1
7	24.4	34.1	19.5	45.2	32.1	25.7	25.2	22.9	18.9	14.6	12.2	32.9
8	24.1	29.4	21.7	43.3	32.1	25.2	25.3	22.9	17.5	14.8	13.0	34.7
9	24.1	25.9	23.4	41.3	34.0	24.8	25.6	22.3	16.8	13.6	13.3	36.7
10	25.5	22.7	24.1	39.5	37.1	24.6	26.1	23.1	18.5	13.7	13.0	38.6
11	28.3	20.4	25.6	38.1	39.6	24.7	25.9	23.2	16.2	13.3	12.2	40.1
12	30.5	19.2	27.7	37.4	41.1	24.9	25.7	23.2	16.4	13.5	12.1	41.1
13	32.0	18.8	30.2	36.8	41.9	25.1	25.7	22.9	16.0	13.8	11.9	41.5
14	32.9	18.6	33.3	36.9	42.2	25.1	25.8	22.2	15.7	15.0	11.9	41.8
15	33.5	18.6	36.9	37.1	42.6	24.4	25.2	21.9	17.0	16.5	12.1	41.8
16	33.3	18.8	40.4	37.2	43.2	22.7	25.2	22.1	17.3	16.5	12.4	41.8
17	32.1	18.8	43.0	37.1	43.6	21.3	26.0	21.9	15.0	17.5	14.6	41.8
18	30.4	18.7	44.8	37.0	43.8	19.4	26.7	20.7	14.0	18.1	17.2	42.0
19	28.3	18.4	45.9	36.8	43.6	18.9	27.5	19.4	15.8	17.9	19.6	42.0
20	26.4	18.3	46.7	36.1	43.4	19.1	27.7	19.3	18.0	16.5	20.4	41.8
21	25.2	18.1	47.4	35.4	43.0	19.9	27.0	18.9	19.5	16.1	21.6	41.6
22	24.5	18.1	48.1	35.0	42.3	20.1	25.4	18.5	20.9	15.6	22.1	40.9
23	24.3	17.9	48.6	35.1	41.5	20.7	23.2	17.7	22.3	14.8	22.1	38.5
24	24.4	16.9	49.0	35.7	40.5	21.5	22.6	17.0	22.1	13.9	19.6	37.2
25	24.8	15.8	49.6	36.0	39.5	21.7	22.0	15.7	21.2	13.8	18.6	35.6
26	25.2	14.7	50.0	36.1	38.9	22.2	22.1	15.6	20.9	12.7	19.0	34.8
27	27.1	14.9	50.3	36.1	38.5	22.3	23.0	15.4	20.8	12.8	22.2	33.5
28	29.4	15.9	50.6	35.8	37.7	22.7	24.0	15.9	20.2	13.9	22.9	32.7
29	31.9	50.8	35.3	36.7	22.6	24.1	16.8	20.5	19.6	23.7	31.7	
30	34.1	50.5	35.0	35.7	22.1	23.8	17.6	20.6	16.5	25.1	30.5	
31	35.7	50.3			35.0	23.4	18.9			17.2		29.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	28.30	23.38	35.91	39.57	38.71	23.94	24.87	20.72	18.93	15.36	16.51	35.70
MAX.	35.7	37.4	50.8	50.0	43.8	33.9	27.7	25.0	22.6	18.4	25.1	42.0
MIN.	24.1	14.7	16.1	35.0	32.1	18.9	22.0	15.4	14.0	12.7	11.9	24.8

E= ESTIMATED

HIGHEST STAGE WAS 50.80 ON MARCH 29.

LOWEST STAGE WAS 11.90 ON NOVEMBER 13 AND 14.

DAILY STAGES FOR 1977

3

OHIO RIVER AT CAIRO, ILL.

LOCATION, LAT. 37-00-00, LONG. 89-90-45; NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.1).

GAGE, AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION, DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES, BANKFULL STAGE, 44 FEET, LOW WATER REFERENCE PLANE, 9.6 FEET ON GAGE, ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT, WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE, STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU, DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES, HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937; LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	11.3	9.6	28.3	35.1	23.6	11.9	22.9	13.2	14.4	23.8	26.7	32.4
2	11.6	7.4	29.8	34.5	23.4	10.8	22.8	11.0	15.1	22.7	25.9	33.7
3	11.8	8.1	30.7	33.6	23.0	10.6	21.0	10.5	15.5	23.6	24.9	35.5
4	11.7	8.9	31.4	32.7	23.3	10.6	20.7	10.5	15.2	25.9	25.5	37.0
5	11.4	9.2	33.1	32.9	23.6	10.4	21.3	10.3	14.9	27.2	27.8	37.9
6	12.1	9.4	34.9	34.6	23.5	10.4	20.8	10.8	15.9	27.4	29.6	39.0
7	12.2	9.0	36.0	36.8	22.9	11.1	19.0	8.9	18.4	27.5	30.8	39.9
8	12.4	8.0	36.5	38.8	23.3	11.0	18.7	8.6	19.5	27.7	31.3	40.1
9	13.4	8.5	36.8	40.1	25.5	11.0	17.6	8.9	20.9	27.5	31.2	40.1
10	13.4	8.7	36.8	40.9	27.4	11.2	16.8	12.0	20.9	27.6	31.0	40.1
11	12.5	9.4	36.7	41.3	28.1	11.0	16.5	15.0	20.1	28.3	31.2	40.1
12	12.2	8.7	36.4	41.4	28.4	10.5	16.8	18.5	19.2	29.2	31.5	39.9
13	12.1	10.5	36.5	41.2	28.2	11.4	17.4	20.3	18.3	29.5	31.7	39.6
14	12.2	10.0	37.4	40.8	26.8	12.7	17.3	20.8	17.6	29.4	32.3	39.1
15	13.9	14.7	37.9	40.1	24.6	14.2	16.7	21.6	17.2	29.2	32.7	38.3
16	14.5	17.4	38.0	39.1	22.3	13.8	16.5	22.1	18.0	28.6	32.1	37.3
17	14.6	19.5	37.9	37.5	20.7	11.6	17.7	23.2	21.6	27.6	31.0	36.6
18	14.7	20.5	37.8	34.7	28.9	9.5	17.5	24.5	25.2	25.6	29.9	36.1
19	14.3	20.4	37.2	31.1	28.0	9.6	16.7	25.3	26.5	24.1	29.0	35.8
20	14.5	19.1	36.3	26.9	26.9	10.8	14.8	25.3	26.2	22.7	28.7	35.9
21	14.4	17.5	35.1	22.9	26.3	11.1	12.0	24.4	26.0	21.9	28.7	36.3
22	13.7	16.5	33.4	20.3	15.6	12.4	13.3	22.7	25.6	21.6	29.3	36.9
23	13.8	16.7	32.1	19.3	14.6	11.6	14.2	21.3	24.8	21.7	30.4	37.0
24	14.2	15.8	31.2	20.4	13.7	11.1	15.4	20.8	24.4	22.1	31.5	36.5
25	13.8	18.5	30.6	22.4	13.2	14.2	15.1	17.1	24.1	21.6	31.9	35.7
26	13.4	20.7	29.9	23.3	13.8	16.9	15.9	16.9	23.2	21.2	31.3	35.4
27	12.7	23.6	28.8	23.5	14.3	18.6	15.1	18.9	23.0	21.7	30.7	34.8
28	12.6	25.9	29.4	23.3	13.9	20.7	15.6	18.1	22.7	25.5	30.5	33.9
29	10.7	32.1	23.8	23.6	22.3	15.1	17.5	22.3	28.2	30.8	32.8	
30	10.5	33.6	23.9	21.5	22.7	15.0	17.4	22.7	28.9	31.4	31.8	
31	10.3	34.6		21.8		14.3	15.5			27.5		30.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	12.7	18.1	34.1	31.9	20.1	12.9	17.1	17.1	20.6	25.7	30.0	36.7
MAX	14.7	25.9	38.0	41.4	28.4	22.9	23.0	25.3	26.5	29.5	32.7	40.1
MIN	10.3	7.4	28.3	19.3	21.5	9.2	12.0	8.6	14.4	21.2	24.9	36.9

HIGHEST STAGE WAS 41.40 FROM 700 P.M., APR. 11 THROUGH 1000 A.M., APR. 12.
LOWEST STAGE WAS 7.40 AT 800 A.M., FEB. 2.

OHIO RIVER AT CAIRO, ILL.

LOCATION, LAT. 37-00-00, LONG. 89-09-45, NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE, AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION, DRAINAGE AREA (REVISED), UPPER MISSISSIPPI RIVER, 713,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES, THE DRAINAGE AREA IN THE GREAT DIVIDE BASIN IN SOUTHERN WYOMING, APPROXIMATELY 4,000 SQUARE MILES, IS NO LONGER INCLUDED; BANKFULL STAGE, 44 FEET, AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE, STAGE, 1858 TO DATE, STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU, DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES: HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.5	32.0	41.2	35.8	29.1	24.3	20.8	15.6	10.9	14.5	20.6	13.7
2	32.3	32.6	41.2	36.0	29.1	25.3	20.8	15.7	11.3	13.0	20.7	13.1
3	33.6	32.7	40.8	36.1	28.5	25.8	20.8	16.6	11.3	12.3	20.8	13.6
4	35.1	32.2	39.8	35.9	27.7	26.0	22.7	17.2	9.9	12.6	20.7	12.5
5	36.3	31.1	38.6	35.6	27.1	25.8	23.6	17.3	8.9	13.7	20.8	11.8
6	37.1	30.1	37.1	34.9	25.8	25.2	23.7	16.2	9.0	13.4	20.8	11.7
7	37.7	28.7	36.6	34.1	25.1	24.2	22.7	13.1	9.2	11.9	20.0	11.5
8	38.1	26.6	36.7	33.2	24.5	21.5	21.8	12.2	7.9	10.8	18.8	13.1
9	38.3	24.8	36.6	32.0	24.2	19.5	20.9	13.0	9.1	10.3	17.5	15.2
10	38.2	23.9	36.9	30.3	24.2	18.5	20.4	13.8	8.6	10.7	15.2	17.0
11	37.7	23.0	37.0	28.5	22.7	17.8	20.1	13.2	9.3	12.1	14.2	18.6
12	37.1	23.3	36.0	27.6	21.5	15.9	19.9	12.9	8.5	13.5	13.7	18.6
13	35.7	23.3	34.7	26.5	21.7	14.8	19.9	13.3	9.8	16.2	13.3	20.1
14	33.0	23.0	34.1	25.3	22.9	16.4	18.4	12.0	9.3	19.3	13.1	20.8
15	30.8	22.8	33.7	23.9	23.3	16.3	18.2	10.6	8.7	21.3	12.6	20.1
16	29.1	23.8	33.5	24.1	23.0	16.6	19.5	12.9	9.4	22.8	12.0	18.7
17	28.1	24.7	33.4	22.8	24.3	17.2	20.2	13.0	9.0	23.4	11.9	17.8
18	28.9	27.5	33.0	22.4	25.3	17.6	19.9	14.2	7.6	22.0	12.1	17.2
19	29.1	31.7	32.7	22.0	26.2	18.2	17.6	15.8	8.4	19.0	11.5	17.0
20	29.1	35.5	32.5	21.7	26.4	20.6	16.9	13.6	9.5	14.9	10.8	16.4
21	28.8	37.4	31.6	21.7	25.6	19.8	17.1	13.2	10.0	13.4	11.3	14.7
22	27.8	38.0	31.2	21.8	23.2	19.6	15.9	13.0	8.7	12.5	11.7	14.6
23	26.2	38.8	31.9	23.8	22.1	21.3	14.5	10.8	8.8	11.3	9.8	14.3
24	24.4	39.5	32.6	24.8	20.5	21.7	14.6	10.0	8.6	12.4	9.7	14.0
25	23.2	40.2	33.4	25.6	19.6	22.0	16.2	9.8	7.7	13.2	9.6	13.5
26	23.1	40.5	33.8	26.0	18.0	21.8	17.0	10.2	9.5	15.3	9.8	13.0
27	24.7	41.4	34.2	26.4	17.9	21.5	17.0	10.7	8.1	17.7	9.8	12.2
28	27.1	42.0	34.2	27.2	18.7	21.7	17.1	11.6	9.6	17.7	10.1	12.6
29	29.0	41.7	34.2	29.6	20.3	21.4	18.4	11.2	12.2	17.8	12.9	11.7
30	30.0	34.6	29.1	21.2	20.8	18.2	12.8	12.8	14.3	18.5	13.6	13.0
31	31.2	35.4		23.1			16.0	12.0		19.6		13.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	31.35	31.47	35.25	28.15	23.63	20.63	19.05	13.14	9.43	15.38	14.30	15.02
MAX.	38.3	42.0	41.2	36.1	29.1	26.0	23.7	17.3	14.3	23.4	20.8	20.8
MIN.	23.1	22.8	31.2	21.7	17.9	14.8	14.5	9.8	7.6	10.3	9.6	11.5

HIGHEST STAGE WAS 41.98 AT 700 A.M., ON FEB. 28.
LOWEST STAGE WAS 7.09 AT 600 P.M., ON SEP. 18.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE, STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.5	34.5	45.8	55.8	46.8	27.6	27.0	15.5	18.1	25.5	21.4	22.4
2	33.3	36.4	45.8	56.0	47.1	27.8	27.4	15.2	19.6	23.3	19.5	23.3
3	34.4	39.8	45.8	56.4	47.0	28.0	26.4	14.7	20.4	21.0	19.0	25.7
4	35.4	40.7	45.5	56.3	46.6	28.5	25.4	17.0	22.6	19.1	18.4	27.4
5	35.8	41.0	45.4	55.4	46.6	29.2	24.5	16.2	23.1	17.5	18.1	28.5
6	36.0	41.4	45.3	55.3	46.4	28.5	24.6	15.4	24.8	18.1	17.8	28.8
7	35.8	41.8	45.1	55.2	46.4	28.2	25.1	16.0	23.4	17.6	17.0	28.4
8	35.5	42.3	45.1	54.4	46.2	28.0	25.7	16.5	21.0	16.5	17.5	27.3
9	35.0	42.4	43.9	53.2	46.0	27.3	26.1	16.4	19.1	16.7	17.9	27.0
10	34.5	42.4	43.1	52.4	45.8	27.5	25.4	16.3	17.7	18.3	18.0	26.3
11	34.9	42.2	42.3	51.2	46.0	27.4	24.3	16.0	17.2	18.7	18.9	25.4
12	36.9	41.9	41.5	49.7	45.6	28.1	24.0	15.4	16.8	18.5	20.1	24.8
13	39.0	41.6	41.5	47.4	44.9	28.5	24.0	14.1	18.4	19.4	19.8	24.6
14	40.4	40.9	43.9	45.2	43.9	28.3	23.1	14.2	18.0	19.5	20.2	23.9
15	41.2	40.2	45.8	41.8	42.0	27.5	22.0	14.5	18.6	19.7	20.8	23.6
16	41.4	39.6	48.0	38.1	40.5	26.6	21.2	15.0	19.8	19.4	23.1	23.4
17	41.3	39.4	49.3	35.6	38.5	27.2	21.1	16.0	20.5	19.1	25.2	24.9
18	40.2	38.7	50.2	33.5	37.3	27.6	20.8	17.5	18.7	20.0	26.7	26.7
19	39.5	37.0	50.8	32.8	37.0	28.0	20.5	17.5	19.4	24.0	27.1	28.2
20	38.9	37.0	51.5	31.7	36.6	28.4	20.0	19.4	19.0	25.8	26.8	29.1
21	37.5	36.5	51.8	31.3	36.4	28.6	19.5	18.8	18.6	27.4	22.5	29.2
22	36.4	36.4	52.1	31.8	35.8	28.7	20.5	18.0	19.8	30.4	21.4	28.5
23	36.0	38.5	52.2	32.4	35.0	28.4	21.0	16.9	21.4	31.6	21.4	28.1
24	35.7	40.0	52.3	32.5	34.7	28.0	20.8	15.4	22.3	30.5	21.7	27.2
25	35.5	42.9	52.1	33.6	34.0	27.3	20.5	14.3	22.7	29.6	21.1	26.0
26	36.0	44.9	52.1	39.0	32.5	26.7	20.9	14.6	22.8	29.1	21.2	25.0
27	36.2	45.4	52.1	42.3	30.6	26.5	21.1	15.6	23.0	28.4	20.6	24.3
28	35.7	45.8	52.3	44.3	30.1	26.3	19.5	16.3	23.4	26.8	20.0	25.7
29	34.8	53.4	45.6	30.1	26.1	18.4	16.4	26.0	25.1	21.0	26.6	
30	34.4	54.2	46.6	29.7	26.3	17.5	16.7	26.6	23.7	21.6	28.8	
31	34.0	55.4		29.4			16.6	17.0	22.3		22.4	

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	36.54	40.40	48.24	44.55	39.84	27.69	22.41	16.08	20.75	22.65	20.85	26.42
MAX.	41.4	45.8	55.4	56.4	47.1	29.2	27.4	19.4	26.6	31.6	27.1	30.2
MIN.	31.5	34.5	41.5	31.3	29.4	26.1	16.6	14.1	16.8	16.5	17.0	22.4

HIGHEST STAGE WAS 56.52 ON APR. 3.
LOWEST STAGE WAS 14.1 ON AUG. 13.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37°00'00", LONG. 89°00'45", NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.)

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874 AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 270.47 FEET, M.S.L., (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	42.7	52.2	40.4	37.6	30.3	41.4	37.8	17.4	22.3	17.9	12.7	24.0
2	42.9	52.1	39.2	36.7	29.6	42.1	37.5	16.7	22.4	17.8	13.2	23.3
3	42.7	52.2	38.0	37.0	29.4	43.5	37.3	16.6	23.0	17.8	13.9	23.4
4	42.6	52.1	37.0	38.1	29.4	44.0	36.7	16.5	24.6	17.8	14.2	23.8
5	43.0	52.0	35.7	39.4	30.1	44.2	35.7	15.9	26.2	17.5	15.4	24.6
6	43.4	51.7	34.4	40.4	30.9	44.4	34.5	16.0	26.3	15.8	19.0	25.9
7	43.8	51.2	34.4	41.2	31.0	44.6	34.0	16.1	26.4	15.1	22.0	26.9
8	44.0	50.4	35.8	41.9	30.8	45.0	33.1	15.9	27.4	15.5	24.6	27.3
9	44.8	49.2	37.2	42.8	30.4	45.8	32.1	15.9	27.4	14.3	25.1	27.2
10	44.8	47.9	38.3	43.5	29.8	46.3	30.9	16.3	27.0	13.2	24.5	27.0
11	44.7	46.5	39.6	43.9	29.4	46.5	29.8	16.6	26.1	13.8	23.5	27.5
12	45.3	45.2	40.6	44.2	28.8	46.1	27.9	18.2	24.6	13.8	22.6	28.2
13	45.9	43.5	41.2	44.5	28.4	45.4	26.5	19.4	23.4	13.1	22.9	28.6
14	46.4	42.9	41.9	44.6	28.4	44.7	25.7	20.5	23.4	12.5	23.8	29.0
15	47.0	40.5	42.9	44.7	29.6	44.1	24.7	21.8	24.1	13.5	23.9	29.4
16	47.8	37.2	43.9	44.5	31.5	43.4	22.4	22.0	24.4	13.6	23.9	29.6
17	48.6	36.6	44.6	43.7	34.0	42.5	21.8	20.2	24.6	15.2	24.0	29.5
18	48.9	36.3	45.1	42.5	36.7	41.2	21.6	18.1	24.3	15.8	23.9	29.2
19	49.1	36.0	45.3	41.2	38.0	39.6	21.5	18.2	23.4	16.7	23.6	28.5
20	49.5	36.4	45.4	39.7	38.6	37.8	21.3	18.3	22.2	16.3	23.5	28.3
21	50.3	37.3	45.4	38.4	38.9	36.1	20.6	17.9	20.8	16.3	23.6	28.3
22	50.8	39.3	45.3	37.8	39.8	34.8	20.0	17.2	18.2	16.4	23.3	28.0
23	51.0	40.7	44.9	37.0	40.7	33.6	19.1	16.5	17.4	16.0	23.0	27.4
24	51.1	41.3	44.4	36.0	41.8	33.1	18.2	16.4	17.5	14.5	23.0	27.0
25	51.0	41.8	44.0	34.8	42.3	33.4	17.9	16.4	18.3	14.3	23.4	26.7
26	50.9	42.1	43.9	34.1	42.3	34.5	17.7	16.2	18.4	13.3	24.1	26.8
27	50.9	42.0	43.7	33.4	42.3	35.1	17.2	16.1	18.2	13.3	24.8	27.1
28	51.1	41.5	43.4	32.4	42.2	36.0	17.3	16.0	16.2	13.7	24.9	27.4
29	51.6	42.8	31.6	42.0	36.9	17.1	16.2	15.6	13.6	24.5	28.4	
30	52.0	41.3	30.8	41.7	37.5	16.9	19.6	17.0	13.0	24.3	29.3	
31	52.2	39.3		41.2			17.2	21.8	13.2			30.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	47.39	44.21	41.26	39.27	34.84	40.78	25.54	17.63	22.36	14.98	21.96	27.35
MAX.	52.2	52.2	45.4	44.7	42.3	46.5	37.8	22.0	27.4	17.9	25.1	30.4
MIN.	42.6	36.0	34.4	30.8	28.4	33.1	16.9	15.9	15.6	12.5	12.7	23.3

HIGHEST STAGE WAS 52.19 FROM 400 P.M. JAN. 31 TO 200 P.M., FEB. 1.
LOWEST STAGE WAS 12.48 FROM MIDNIGHT OCT. 13 TO 200 A.M., OCT. 14.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. RANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE, STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	44.5	38.9	25.8	55.6	53.6	44.7	31.3	28.3	17.6	23.2	23.8	42.3
2	44.4	38.9	25.9	55.6	54.3	44.5	31.4	27.1	17.4	25.2	24.8	43.2
3	44.7	38.8	26.3	55.5	54.6	44.5	31.1	25.9	15.7	26.2	25.5	43.7
4	45.0	38.8	26.8	55.2	54.7	44.8	30.1	24.6	14.7	28.2	25.3	44.0
5	44.8	39.3	26.9	55.0	54.6	45.1	29.0	23.3	15.9	29.2	25.0	44.6
6	44.6	40.0	27.1	54.6	54.4	45.0	27.9	21.6	16.1	29.2	24.8	45.0
7	44.4	40.9	28.3	54.2	54.2	44.8	27.6	21.3	15.5	29.3	24.4	45.4
8	44.0	41.9	31.1	53.9	54.2	44.4	28.5	20.4	15.9	29.4	24.1	45.7
9	43.7	43.0	34.8	53.7	54.1	44.2	29.6	19.3	15.5	29.7	22.9	45.6
10	43.2	43.6	38.2	53.4	53.8	44.1	29.2	18.6	14.2	29.4	21.8	45.1
11	42.0	43.8	41.2	53.3	53.3	43.9	27.6	18.4	15.6	28.6	21.8	43.8
12	39.8	43.5	43.8	52.9	52.8	43.5	25.8	19.4	16.7	26.7	21.5	41.4
13	37.6	43.0	45.4	52.6	52.2	42.9	24.9	20.4	16.3	24.5	21.4	38.4
14	35.3	42.4	46.5	52.1	51.6	41.8	24.7	21.4	14.9	23.0	20.9	35.4
15	33.0	41.9	47.2	51.6	51.2	40.4	24.5	23.6	15.8	23.5	19.7	32.5
16	30.7	41.7	47.7	51.2	50.8	39.0	23.9	23.7	15.8	25.7	19.5	30.6
17	28.6	41.9	48.8	50.7	50.4	37.8	22.7	23.5	14.3	26.8	19.7	29.5
18	27.1	41.9	50.4	50.5	49.7	37.0	22.2	23.0	15.2	26.4	19.8	28.4
19	26.9	41.5	51.8	50.3	48.7	36.4	21.5	23.5	14.9	26.5	19.9	27.5
20	28.2	40.6	52.9	50.4	47.4	35.9	20.9	22.2	14.4	26.8	20.6	27.1
21	30.2	39.1	53.5	50.2	46.0	35.9	20.9	21.6	13.5	27.2	19.9	27.2
22	34.4	37.0	54.0	50.2	44.6	36.4	20.6	21.1	14.4	27.3	20.6	26.8
23	37.5	34.7	54.3	50.6	43.1	36.9	21.9	20.8	14.9	27.0	21.2	26.0
24	39.3	32.0	54.4	51.2	41.7	37.2	23.5	20.3	14.3	26.7	22.5	26.0
25	40.3	29.7	54.7	51.8	40.5	36.8	27.7	20.4	14.5	26.1	26.5	27.5
26	40.8	27.9	54.8	52.3	40.0	35.5	30.9	19.0	14.8	24.9	30.0	29.5
27	40.9	27.2	54.8	52.5	40.4	33.9	32.1	18.7	14.5	23.8	32.5	32.8
28	40.6	26.5	54.8	52.7	42.0	32.3	31.9	17.9	16.5	22.4	35.8	36.4
29	40.1		54.8	52.8	42.8	31.1	31.0	18.1	18.1	21.6	39.0	39.0
30	39.5		54.9	53.1	43.6	30.7	30.2	17.6	21.0	21.5	41.0	40.9
31	39.0		55.3		44.3		29.6	17.2		22.2		42.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	38.54	38.58	44.09	52.65	49.01	39.70	26.92	21.35	15.62	26.06	24.53	36.55
MAX.	45.0	43.8	55.3	55.6	54.7	45.1	32.1	28.3	21.0	29.7	41.0	45.7
MIN.	26.9	26.5	25.8	50.2	40.0	30.7	20.6	17.2	13.5	21.5	19.5	26.0

HIGHEST STAGE WAS 55.67 AT 400 P.M., APR. 1.
LOWEST STAGE WAS 13.53 FROM 1000 A.M. TO 1200 NOON, SEP. 21.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.1).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. RANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, P.S.L. [1929+58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.5	30.2	35.0	33.5	48.6	22.1	28.3	22.4	18.4	23.1	24.0	35.6
2	22.6	30.3	36.5	32.4	48.4	21.4	29.1	23.7	18.6	23.7	25.2	35.7
3	24.4	30.4	38.0	32.0	48.3	22.0	29.8	24.0	17.6	23.6	27.5	35.4
4	27.8	29.8	39.4	31.0	48.0	22.2	30.4	24.2	17.5	24.0	28.9	35.0
5	30.3	28.8	40.8	30.0	47.7	21.4	30.4	24.5	17.3	24.5	31.1	34.7
6	31.6	27.9	41.6	29.2	47.6	20.5	29.6	24.5	17.1	25.1	32.5	34.0
7	32.4	27.4	42.4	28.3	46.6	19.9	28.5	24.1	17.4	25.5	33.5	33.1
8	32.8	26.8	42.6	27.4	45.6	19.5	26.9	24.5	17.2	25.5	34.6	31.6
9	33.9	26.4	42.5	27.5	44.4	19.2	25.7	25.3	17.4	24.5	33.7	31.0
10	34.8	25.8	42.2	28.1	43.4	18.8	24.5	25.9	17.3	24.2	33.4	34.8
11	35.4	25.2	41.8	29.6	42.7	19.1	23.8	26.0	17.1	24.4	33.2	38.4
12	35.9	24.0	41.5	31.0	42.4	18.4	23.8	23.1	16.5	24.5	33.6	39.6
13	36.6	22.8	41.2	32.3	41.9	17.4	23.6	22.8	17.7	24.4	33.8	41.5
14	36.6	22.0	40.8	34.4	41.4	17.8	23.3	22.4	17.5	22.3	35.1	42.6
15	36.5	22.1	40.2	36.1	40.5	18.2	22.7	22.3	17.6	21.7	36.5	43.6
16	35.9	22.7	40.0	39.1	39.8	18.5	22.5	22.7	18.1	21.3	38.0	44.5
17	35.4	24.0	39.5	41.5	39.4	19.4	21.8	22.3	18.9	21.1	39.0	45.3
18	35.5	26.1	38.9	42.5	38.7	21.0	22.0	21.9	19.4	20.8	38.8	45.8
19	33.8	28.1	38.5	43.0	38.4	22.3	22.3	22.1	20.1	21.3	38.1	46.2
20	32.7	29.6	38.0	43.4	37.0	24.0	22.6	22.1	22.8	21.6	39.5	46.5
21	30.8	30.2	37.5	44.6	36.4	24.1	22.2	21.9	23.4	21.3	39.4	46.7
22	29.4	29.8	37.4	46.5	35.1	23.9	21.3	21.6	22.5	21.9	39.0	46.9
23	27.7	29.2	36.5	47.4	33.7	23.7	21.5	22.6	21.8	22.5	38.5	47.1
24	26.8	29.9	35.8	48.4	32.3	22.8	21.8	22.1	21.1	22.4	38.4	47.2
25	26.8	29.3	35.6	48.7	30.8	22.5	22.3	23.0	20.4	21.5	38.3	47.1
26	27.6	29.5	35.4	49.0	29.6	22.3	20.0	20.7	20.0	21.8	38.1	46.5
27	28.0	30.5	35.2	49.1	28.4	23.3	19.9	18.8	20.3	21.7	38.0	45.8
28	28.9	31.8	35.5	49.1	27.0	23.8	19.9	18.7	20.1	22.1	37.3	45.3
29	29.3	33.5	36.0	48.9	25.8	24.4	21.7	18.5	20.1	22.4	36.7	44.8
30	29.8	35.6	48.8	24.4	27.3	22.4	18.4	20.8	23.1	36.0	44.5	
31	30.1		35.6		23.6		22.7	18.2		23.9		44.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	31.04	27.72	38.62	38.42	38.63	21.36	24.10	22.42	19.06	22.95	34.98	41.33
MAX.	36.6	33.5	42.6	49.1	48.6	27.3	30.4	26.0	23.4	25.5	39.5	47.2
MIN.	22.5	22.0	35.0	27.4	23.6	17.4	19.9	18.2	16.5	20.8	24.0	31.0

HIGHEST STAGE WAS 49.10 ON APR. 27 AND 28.
LOWEST STAGE WAS 16.19 AT 1200 A.M., SEP. 12.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	33.0	24.8	47.2	31.4	24.0	23.0	20.6	19.7	13.4	16.2	15.9	17.1
2	32.2	24.1	47.5	30.7	24.0	24.2	20.2	19.7	12.8	16.4	14.8	17.7
3	30.2	22.6	47.7	29.8	23.8	24.0	19.2	19.6	12.8	16.2	14.6	18.4
4	27.6	21.5	48.0	29.4	24.3	24.1	18.2	20.3	13.4	15.2	15.1	19.3
5	26.1	21.0	48.2	29.6	24.2	24.4	17.5	20.2	12.8	14.5	15.7	20.9
6	25.4	21.6	48.2	29.4	24.0	24.7	16.6	20.8	12.4	14.1	16.5	21.6
7	26.5	23.3	47.9	29.4	23.9	23.4	16.1	21.3	12.2	13.7	17.4	21.8
8	27.8	25.4	47.5	29.4	24.8	23.2	15.8	21.7	14.5	14.7	18.4	22.0
9	28.8	29.0	46.7	29.0	25.2	23.8	15.0	22.3	15.5	14.6	18.8	22.5
10	29.5	31.8	45.6	28.4	25.6	24.5	14.8	22.9	14.7	14.0	18.8	25.6
11	30.1	33.3	44.4	27.7	27.2	24.3	16.3	22.5	14.2	13.3	18.3	26.4
12	30.4	34.1	43.3	26.9	30.2	22.9	17.7	21.6	14.0	13.3	17.8	28.3
13	30.2	34.9	42.1	26.5	32.3	22.0	19.3	19.4	14.2	13.0	17.6	29.8
14	30.7	35.2	41.0	26.3	34.4	21.7	19.9	17.0	14.2	12.3	17.0	31.9
15	30.8	35.0	40.2	26.2	36.7	22.6	20.8	16.8	14.6	12.7	16.6	32.4
16	29.6	34.2	39.7	25.9	37.7	24.1	22.0	16.4	15.3	13.5	16.5	32.4
17	28.6	33.7	39.4	25.4	38.1	24.9	22.5	15.9	16.7	13.3	16.7	32.5
18	27.8	33.7	39.1	24.9	38.2	26.0	21.9	14.6	19.4	12.5	16.4	32.6
19	27.5	33.4	39.1	23.9	37.9	26.4	21.1	14.4	20.2	12.8	16.4	32.7
20	27.6	33.6	39.0	23.6	37.3	26.1	21.5	13.2	19.9	12.2	16.3	33.1
21	27.5	34.0	38.5	22.9	36.8	25.8	21.7	12.8	19.7	11.5	16.1	32.7
22	27.1	35.8	37.5	22.1	34.8	25.1	21.4	13.1	19.3	11.9	15.7	31.5
23	26.4	40.6	36.3	21.6	32.8	23.9	22.2	14.7	19.0	12.7	16.0	30.0
24	25.3	43.9	35.2	21.3	30.8	21.7	22.3	16.4	18.0	13.1	16.4	29.2
25	24.9	45.7	34.1	21.7	29.8	21.5	22.8	16.3	17.1	12.9	16.6	29.0
26	24.8	46.8	33.2	22.2	29.3	21.2	20.4	15.3	16.1	13.2	16.9	27.8
27	24.7	47.2	33.0	22.9	28.0	21.0	18.7	15.1	14.8	15.0	17.1	26.4
28	24.2	47.1	33.0	23.5	26.7	20.1	18.5	16.6	14.9	16.5	16.5	25.6
29	23.7		32.8	23.6	25.6	20.6	18.4	17.7	15.4	17.3	16.2	24.7
30	24.0		32.6	23.6	24.8	20.6	18.3	17.9	15.8	17.3	16.6	23.8
31	24.4		32.1		24.4		18.7	14.8		16.6		22.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	27.65	33.11	40.64	25.96	29.59	23.38	19.36	17.74	15.57	14.07	16.65	26.52
MAX.	33.0	47.2	48.2	31.4	38.2	26.4	22.8	22.9	20.2	17.3	18.8	33.1
MIN.	23.7	21.0	32.1	21.3	23.8	20.1	14.8	12.8	12.2	11.5	14.6	17.1

HIGHEST STAGE WAS 48.24 AT 800 P.M., MAR. 5.
LOWEST STAGE WAS 11.50 AT 1200 [NOON], OCT. 21.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37°00'00", LONG. 89°09'45". NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28.8	23.7	26.6	30.7	44.5	27.6	22.8	15.1	12.7	32.1	23.4	21.2
2	31.1	25.8	24.9	30.8	45.3	27.7	22.1	15.7	13.1	31.2	24.6	19.9
3	32.8	28.0	24.1	32.5	46.8	27.0	21.2	15.7	12.9	29.0	24.0	19.0
4	34.7	29.7	25.0	35.5	47.9	27.5	20.6	16.7	12.7	26.2	24.3	19.3
5	36.3	30.3	26.2	38.8	48.6	29.9	20.3	17.9	13.8	22.7	25.3	19.4
6	37.3	30.9	27.7	40.7	49.0	31.6	19.4	18.4	14.7	21.2	26.5	19.5
7	37.5	31.6	28.9	41.6	49.2	32.7	18.9	18.5	15.0	19.8	26.7	19.9
8	37.0	32.1	30.5	42.3	49.0	33.6	17.9	19.1	13.0	18.0	26.5	20.3
9	35.4	32.2	31.7	42.4	48.3	34.3	17.4	20.7	13.1	17.4	26.5	20.4
10	32.9	32.3	32.6	42.4	47.3	34.0	17.2	21.3	13.2	18.0	26.5	20.0
11	30.5	32.1	33.3	42.1	46.1	33.1	17.2	23.1	13.7	17.3	26.6	19.8
12	27.6	31.9	33.7	42.0	44.5	31.5	17.0	23.3	12.5	17.3	26.8	20.2
13	24.9	31.9	33.5	41.7	42.6	29.8	17.0	23.7	12.2	19.4	27.1	19.9
14	21.6	31.9	32.9	41.3	40.8	28.8	17.2	23.5	12.6	25.1	26.9	19.8
15	18.8	32.2	31.9	40.2	38.9	28.6	17.9	21.9	14.6	26.6	26.3	20.4
16	18.4	32.6	30.6	38.3	37.2	29.6	16.6	19.8	16.0	27.1	25.2	22.7
17	18.8	33.6	29.3	35.9	36.9	31.6	15.4	16.9	16.3	26.2	25.0	23.7
18	19.4	34.0	28.6	33.6	38.2	32.3	15.5	15.7	17.0	24.6	24.7	24.2
19	19.4	34.0	28.7	31.2	39.4	32.2	16.2	15.4	18.1	23.0	24.6	24.2
20	19.0	33.7	28.7	31.2	40.2	31.6	15.8	15.7	19.9	23.1	24.8	24.3
21	18.8	33.3	29.2	32.6	40.3	30.6	17.1	15.7	21.6	20.6	25.4	24.8
22	18.2	33.3	29.6	34.9	40.0	30.5	16.8	16.4	22.8	20.3	25.5	26.4
23	17.8	33.4	29.4	37.1	39.2	30.3	16.3	17.0	22.9	21.7	25.6	28.0
24	18.0	33.6	29.2	39.4	39.0	30.2	16.2	17.7	22.0	20.1	26.5	29.8
25	17.6	32.9	29.1	41.0	35.8	30.1	16.1	18.1	23.1	19.9	27.3	31.0
26	17.5	31.6	29.8	42.0	33.7	29.7	15.2	17.1	25.9	20.0	27.2	32.1
27	16.5	30.0	30.7	42.7	31.6	28.2	13.4	16.4	28.5	20.4	26.5	32.9
28	15.3	28.3	31.9	43.2	29.6	26.4	14.0	16.4	30.2	20.2	25.7	32.8
29	16.8		31.2	43.6	28.4	25.2	15.4	15.4	31.4	19.0	24.3	32.9
30	19.7		31.4	43.9	27.8	23.7	15.0	14.0	31.9	20.5	22.9	33.0
31	21.5		31.1		27.6		14.9	13.3		22.5		33.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	24.51	31.45	29.70	38.51	40.40	29.99	17.22	17.91	18.24	22.27	25.63	24.35
MAX.	37.5	34.0	33.7	43.9	49.2	34.3	22.8	23.7	31.9	32.1	27.3	33.2
MIN.	15.3	23.7	24.1	30.7	27.6	23.7	13.4	13.3	12.2	17.3	22.9	19.0

HIGHEST STAGE WAS 49.16 FROM 200 A.M. TO 1100 A.M. MAY 7
LOWEST STAGE WAS 12.20 FROM 1100 A.M. TO 100 P.M. SEPT. 13

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ANNUAL)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30.5	42.2	24.4	33.2	40.5	25.1	33.1	27.0	14.5	15.0	18.1	19.6
2	30.2	43.6	24.9	32.1	39.4	22.7	33.5	26.2	14.2	14.4	18.0	19.7
3	29.6	44.5	25.3	31.4	38.9	22.5	33.7	25.7	14.3	14.9	17.4	18.7
4	29.0	45.2	25.8	30.6	38.3	23.0	34.0	24.3	14.9	15.2	18.7	18.0
5	28.8	45.7	25.6	30.3	37.6	23.6	33.5	21.9	15.6	15.0	19.2	17.8
6	28.4	45.8	24.5	29.8	36.6	23.6	33.4	21.6	15.8	14.5	19.5	17.9
7	27.3	45.8	24.2	30.1	35.0	23.3	33.3	20.4	16.6	14.8	19.3	18.2
8	25.8	45.9	24.4	31.3	33.1	22.1	34.0	19.2	16.6	14.2	19.0	18.8
9	24.3	46.0	23.9	33.0	31.4	21.2	34.9	18.8	17.4	14.4	18.4	20.0
10	22.0	46.3	23.4	35.7	30.8	21.1	35.4	19.7	17.1	14.8	17.8	20.9
11	19.4	46.9	22.6	38.0	30.6	20.4	36.1	19.3	15.9	14.1	17.5	20.6
12	16.3	47.2	23.4	39.2	30.5	20.4	36.8	19.6	16.8	14.5	17.0	19.3
13	15.6	47.2	22.9	39.9	30.8	20.8	37.8	20.8	17.1	14.8	17.0	19.4
14	15.6	46.6	21.9	40.4	30.7	22.1	38.4	21.6	16.6	20.7	17.2	20.2
15	15.1	45.8	21.4	40.6	31.2	22.9	39.1	22.1	15.6	25.0	17.9	19.5
16	13.8	44.7	21.0	40.5	31.8	23.3	39.5	22.1	14.1	28.3	18.0	20.2
17	13.5	43.3	19.7	40.4	32.2	22.9	39.5	20.0	14.4	29.8	17.0	20.8
18	17.1	41.2	18.3	40.6	32.3	22.8	39.4	16.9	14.3	31.1	17.4	21.7
19	20.7	38.0	17.7	41.2	32.4	23.9	39.0	18.3	15.2	31.5	17.7	22.3
20	24.6	35.5	18.2	42.0	32.9	23.6	38.0	19.2	16.3	30.5	19.3	22.2
21	28.1	32.0	18.9	42.8	32.9	22.7	36.3	20.0	17.4	28.0	21.5	21.8
22	30.2	29.4	19.0	43.4	32.8	22.0	34.8	20.6	17.4	25.6	22.3	20.2
23	31.8	27.7	19.0	43.7	32.6	21.5	33.9	20.5	18.1	23.4	22.9	19.9
24	33.2	26.7	20.4	44.1	32.4	26.0	33.4	21.5	18.0	23.0	22.8	19.9
25	34.3	25.9	24.6	44.6	32.2	28.3	33.5	22.0	17.1	22.1	23.1	19.3
26	35.4	25.2	26.7	44.7	31.9	30.0	33.4	22.7	15.3	21.4	22.6	15.8
27	35.8	24.7	29.2	44.6	32.0	31.3	32.6	22.2	14.6	21.0	22.2	15.0
28	35.4	24.4	31.6	44.2	31.4	32.0	31.4	18.9	14.4	20.2	21.9	15.6
29	35.4	33.0	43.2	31.5	32.2	30.5	15.9	15.4	19.3	21.3	16.5	
30	37.4	33.6	41.8	29.1	32.4	29.3	15.6	15.1	18.8	19.4	20.5	
31	40.4	33.4		27.2		28.1	14.8		18.1			24.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	26.60	39.40	23.96	38.57	32.99	24.32	34.82	20.62	15.86	20.26	19.37	19.51
MAX.	40.4	47.2	33.6	44.7	40.5	32.4	39.5	27.0	18.1	31.5	23.1	24.9
MIN.	13.5	24.4	17.7	29.8	27.2	20.4	28.1	14.8	14.1	14.1	17.0	15.0

HIGHEST STAGE WAS 47.27 AT 600 P.M., FEB. 12.
LOWEST STAGE WAS 13.43 FROM 100 A.M. TO 200 A.M., JAN. 17.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	36.0	29.0	14.6	38.7	25.3	42.7	21.3	21.4	11.3	13.6	15.4	23.5
2	34.1	30.0	15.0	38.6	24.0	43.2	21.2	21.0	11.6	12.8	15.9	25.5
3	32.1	32.4	14.6	38.4	22.7	43.6	21.5	21.0	10.7	13.0	15.7	26.1
4	30.5	35.0	13.9	38.4	21.6	43.6	21.5	20.8	11.2	12.9	16.8	25.3
5	29.7	37.5	13.5	39.4	22.0	43.7	21.2	19.9	11.1	12.4	16.3	24.3
6	29.7	38.7	13.3	40.4	22.4	43.8	21.0	20.8	10.9	13.4	15.9	23.9
7	29.5	39.1	12.7	41.0	22.4	43.8	20.7	22.7	10.1	13.5	16.1	23.4
8	29.2	39.2	12.2	41.2	21.3	43.7	20.7	23.4	10.8	13.7	16.6	22.9
9	29.0	39.3	12.1	41.3	20.4	43.3	20.8	23.3	10.3	13.4	16.7	22.5
10	28.8	39.4	11.7	41.3	21.1	42.8	19.9	23.3	10.2	13.1	17.1	22.2
11	28.8	39.2	12.2	41.1	21.7	41.9	19.7	21.5	11.4	13.4	17.4	22.2
12	28.8	38.1	13.2	40.7	22.1	40.3	19.5	21.4	11.0	13.6	17.8	22.1
13	29.1	37.3	17.2	40.0	22.2	37.5	19.5	22.3	11.7	12.5	18.2	21.3
14	29.3	35.8	19.8	39.0	22.5	33.4	19.5	22.3	11.8	12.0	17.2	20.2
15	29.0	34.1	22.7	37.6	24.2	29.4	19.8	23.2	11.3	13.5	16.9	18.6
16	29.1	32.5	25.1	35.9	25.5	26.0	19.7	24.6	11.5	14.5	16.8	15.6
17	28.8	30.8	27.9	33.9	26.4	24.0	19.6	24.6	11.5	15.1	16.4	15.4
18	28.5	28.6	30.7	32.2	27.2	23.6	19.5	23.5	11.5	15.7	17.6	15.4
19	27.6	26.2	32.0	30.7	27.9	22.9	18.8	22.2	11.4	15.8	19.1	13.8
20	26.5	24.1	33.0	29.6	28.2	21.9	18.6	22.0	12.0	15.9	21.0	13.3
21	25.0	22.4	34.7	29.0	28.1	20.3	18.4	21.8	11.5	16.6	21.8	13.5
22	23.2	21.2	35.8	28.1	27.7	20.2	17.4	19.2	11.5	16.3	21.4	13.8
23	22.1	20.1	35.9	27.0	27.5	20.5	17.7	18.3	12.0	16.5	20.7	16.0
24	22.1	17.8	36.5	26.3	27.5	18.8	18.0	18.5	11.5	17.4	20.5	18.4
25	23.0	17.1	37.5	25.9	27.8	19.3	18.3	18.1	11.9	17.9	20.5	19.3
26	24.2	16.5	38.3	25.5	28.9	19.7	18.0	16.7	12.4	16.7	20.3	19.6
27	25.4	16.1	38.9	25.3	33.2	20.2	18.2	16.0	13.8	15.7	20.9	19.9
28	26.7	15.7	39.3	26.1	37.6	21.0	19.5	14.4	13.6	15.2	19.8	21.4
29	27.5	15.2	39.4	26.7	40.3	22.1	19.8	14.0	13.9	15.4	21.7	23.6
30	28.0	39.3	26.3	41.6	21.9	20.4	12.3	13.7	15.4	22.3	25.9	
31	28.6	39.0		42.2		21.8	11.4		15.1		29.0	

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	28.05	29.26	25.22	34.18	26.88	31.30	19.72	20.18	11.63	14.57	18.35	20.57
MAX.	36.0	39.4	39.4	41.3	42.2	43.8	21.8	24.6	13.9	17.9	22.3	29.0
MIN.	22.1	15.2	11.7	25.3	20.4	18.8	17.4	11.4	10.1	12.0	15.4	13.3

HIGHEST STAGE WAS 43.85 AT 345 A.M., JUNE 7.
LOWEST STAGE WAS 10.00 AT 600 A.M., SEP. 7.

DAILY STAGES FOR 1967

3

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE, STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24.4	21.2	24.2	35.5	32.1	28.3	32.4	24.6	14.9	14.6	17.2	20.9
2	24.4	22.7	23.7	33.7	32.4	25.4	32.7	24.8	14.7	15.3	17.7	21.8
3	24.4	24.3	22.8	32.0	33.4	24.4	32.5	24.6	15.0	15.4	20.9	24.5
4	24.4	25.3	21.6	31.3	33.4	24.1	32.6	24.6	14.9	15.6	24.9	27.1
5	23.9	25.5	20.5	31.6	33.2	24.8	32.8	24.4	15.1	15.0	26.0	30.0
6	23.1	25.0	20.1	32.7	33.0	25.5	32.6	23.6	15.1	14.1	26.4	31.8
7	21.9	25.2	22.8	33.2	32.8	25.4	32.6	22.3	12.7	14.1	26.6	32.4
8	20.6	25.4	27.3	32.7	32.8	25.0	32.6	21.4	12.0	14.3	26.0	32.4
9	19.3	25.6	31.6	31.5	32.9	24.5	32.0	21.2	13.6	13.9	25.0	32.2
10	18.5	25.4	34.8	30.2	33.9	23.7	31.0	21.1	14.4	14.4	23.5	31.8
11	17.1	25.0	36.9	29.2	35.4	23.3	31.0	21.4	14.5	15.1	21.5	31.3
12	15.4	24.4	38.1	28.7	36.3	22.3	31.5	21.7	13.3	15.8	21.0	31.6
13	17.0	23.5	39.0	28.5	36.7	22.3	31.9	20.4	11.9	16.3	21.0	32.3
14	17.0	22.2	39.4	28.7	38.1	23.2	32.0	19.4	12.8	16.9	20.6	32.4
15	17.1	20.4	39.4	29.0	40.9	24.1	31.9	18.9	12.7	16.6	20.0	32.5
16	15.3	19.2	39.9	28.8	42.4	25.4	31.6	17.2	12.9	15.3	19.7	33.1
17	15.4	18.6	40.4	29.0	43.2	26.7	30.8	16.0	12.8	14.7	19.3	33.4
18	15.8	17.9	40.8	29.9	43.4	28.4	28.9	15.4	13.0	16.4	18.9	33.6
19	15.7	17.6	41.1	30.6	43.4	28.8	26.0	14.8	14.1	16.8	18.5	33.9
20	15.2	19.3	41.4	30.9	43.4	29.3	23.6	14.3	14.5	16.8	17.4	34.3
21	14.6	19.8	41.4	31.0	43.4	29.8	20.6	13.8	14.4	17.3	17.1	34.8
22	14.0	20.6	41.5	30.8	43.3	30.3	20.2	15.2	14.5	17.6	17.1	35.6
23	13.6	22.0	41.7	30.4	43.2	30.5	20.1	15.9	14.3	17.5	17.7	37.9
24	13.1	23.0	41.8	29.7	43.2	30.9	20.3	15.9	14.1	17.4	18.1	39.3
25	13.8	23.2	41.7	29.2	42.9	31.0	21.1	15.1	12.9	17.1	19.3	39.7
26	14.0	23.1	41.3	29.2	42.4	31.2	21.4	14.6	13.4	16.8	19.4	39.9
27	14.6	23.4	40.8	30.2	41.6	31.4	20.8	15.4	13.5	17.0	18.0	40.1
28	16.3	24.0	40.1	31.1	40.3	31.6	20.1	16.3	13.7	17.0	18.6	39.9
29	18.6	39.3	32.2	38.5	31.4	20.1	16.2	14.2	16.8	19.7	39.3	
30	19.9	38.4	32.4	35.5	31.9	22.4	15.0	14.2	16.5	20.2	38.6	
31	20.4	37.1		32.3		23.7	15.0		16.9		37.5	

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.02	22.59	35.18	30.79	38.04	27.15	27.53	18.72	13.79	15.97	20.57	33.41
MAX.	24.4	25.6	41.8	35.5	43.4	31.9	32.8	24.8	15.1	17.6	26.6	40.1
MIN.	13.1	17.6	20.1	28.5	32.1	22.3	20.1	13.8	11.9	13.9	17.1	20.9

HIGHEST STAGE WAS 43.45 FROM 400 TO 600 A.M., MAY 20.
LOWEST STAGE WAS 11.75 AT 300 P.M., SEPT. 8.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 270.47 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.9	12.8	32.6	21.2	36.2	23.8	15.3	14.2	13.0	14.5	11.6	16.1
2	23.4	12.7	29.6	21.3	37.0	22.4	14.4	13.6	13.3	14.7	11.5	17.3
3	25.4	13.1	26.8	21.0	38.6	20.8	15.0	13.7	13.1	14.4	12.8	19.1
4	26.4	13.1	24.8	20.5	39.6	20.3	15.3	14.0	12.0	14.5	13.4	19.3
5	28.3	12.6	24.9	20.4	40.3	19.2	16.1	14.2	11.6	14.4	13.6	19.2
6	30.2	12.6	26.0	20.7	40.7	18.8	16.0	13.9	11.7	15.3	15.0	19.1
7	31.4	12.3	27.1	21.0	41.1	18.0	15.4	13.7	12.9	15.6	15.0	18.9
8	32.0	12.8	27.9	21.4	41.3	18.2	13.7	12.7	13.2	15.1	16.0	19.0
9	32.3	13.2	28.4	21.4	41.5	18.1	14.4	12.4	13.0	11.4	16.5	19.2
10	31.8	16.0	28.2	21.3	41.3	18.3	13.7	12.4	12.8	10.56	16.7	21.1
11	30.7	21.5	27.8	21.0	40.9	18.1	13.7	12.8	11.5	12.5	18.2	23.5
12	29.6	27.1	27.3	21.2	40.3	18.1	14.2	14.0	11.1	11.8	18.1	27.6
13	28.6	33.0	26.5	22.4	39.6	18.6	13.7	13.0	10.8	12.0	18.5	31.1
14	27.4	37.2	25.6	24.1	38.4	19.7	14.5	13.3	11.9	12.4	19.5	33.2
15	26.0	39.2	25.1	24.6	36.2	20.3	15.0	14.3	10.8	12.5	20.5	33.7
16	24.5	40.4	24.8	25.4	34.6	20.9	15.4	15.9	12.1	11.7	21.4	33.6
17	22.9	41.1	24.5	26.4	34.4	22.8	16.7	15.6	12.2	12.0	21.4	33.5
18	20.8	41.6	24.3	27.4	34.5	24.5	15.9	15.6	12.2	12.3	20.9	33.6
19	17.4	41.8	24.0	28.3	35.4	24.9	15.9	15.1	11.5	13.0	20.4	33.7
20	16.8	41.7	23.8	28.9	36.0	24.2	15.5	15.0	12.8	13.0	19.4	33.6
21	16.0	41.6	23.4	28.6	36.9	22.8	14.9	15.0	14.0	13.7	16.4	33.1
22	15.4	41.6	22.7	28.6	36.9	21.6	14.1	15.9	13.4	14.5	14.8	32.0
23	15.1	41.4	22.1	29.9	36.4	20.5	13.9	16.1	13.4	15.7	15.0	30.5
24	14.9	41.0	21.7	31.3	36.1	19.2	12.8	15.4	14.5	15.4	14.8	29.2
25	14.9	40.3	20.5	32.3	35.2	17.6	13.1	15.0	13.4	14.6	14.6	27.4
26	15.3	39.0	20.0	32.5	33.3	16.6	13.2	14.3	12.6	13.3	15.2	25.1
27	13.8	37.3	20.3	33.4	31.5	15.0	11.5	13.4	13.2	13.0	14.4	22.7
28	14.2	35.3	20.9	34.0	29.9	15.0	11.2	13.6	12.0	12.6	14.0	21.4
29	13.1	21.8	34.3	28.0	15.2	11.8	12.8	11.9	11.9	15.2	22.0	
30	12.1	21.4	34.8	26.0	15.2	12.1	13.6	13.4	12.0	15.6	23.0	
31	12.2	21.6		24.5			13.6	12.6		11.4		24.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	22.02	29.04	24.71	25.98	36.20	19.61	14.25	14.09	12.50	13.27	16.34	25.66
MAX.	32.3	41.8	32.6	34.8	41.5	24.9	16.7	16.1	14.5	15.7	21.4	33.7
MIN.	12.1	12.3	20.0	20.4	24.5	15.0	11.2	12.4	10.8	10.56	11.5	16.1

HIGHEST STAGE WAS 41.88 AT 300 P.M., FEB. 19.
LOWEST STAGE WAS 10.56 AT 800 A.M., OCT. 10.

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES [LA.1].

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. BANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILEAGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 270.47 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.6	26.2	24.4	43.0	38.7	22.2	16.9	15.8	14.0	30.5	16.8	17.5
2	22.6	26.3	26.2	44.0	39.5	22.3	17.2	13.9	15.2	29.8	17.6	17.8
3	22.7	25.9	27.9	44.3	40.1	23.0	17.7	13.8	18.4	28.5	16.9	17.1
4	23.2	25.1	29.5	45.1	40.1	22.3	20.8	12.5	19.5	26.3	16.2	17.0
5	24.9	23.6	31.2	45.7	39.7	22.7	23.2	12.2	21.0	24.7	15.8	16.4
6	26.7	22.1	33.1	46.2	39.0	23.3	24.6	12.5	19.9	23.0	15.4	15.3
7	28.2	20.4	34.8	47.0	37.7	24.8	24.2	13.7	16.7	22.4	16.4	14.8
8	29.1	18.3	35.5	47.4	35.9	26.2	23.8	13.8	16.6	22.8	16.2	15.3
9	29.2	15.8	35.8	47.3	33.9	27.4	22.9	14.1	17.4	23.0	15.3	15.3
10	29.3	19.8	36.1	47.2	32.6	27.6	22.2	13.3	18.5	22.8	15.4	14.9
11	29.9	23.7	36.1	47.1	31.5	27.4	22.0	13.6	19.2	22.6	14.9	14.6
12	30.8	28.2	35.8	47.0	30.8	26.6	21.5	13.1	22.1	21.8	14.6	14.3
13	31.0	33.8	35.4	46.8	30.4	25.8	20.6	12.8	23.2	21.1	15.3	15.0
14	30.8	37.3	35.3	46.7	30.0	24.4	20.6	12.7	23.4	20.4	15.8	14.8
15	30.6	38.9	35.1	46.9	29.6	23.6	19.9	12.8	22.5	19.4	15.0	14.6
16	30.1	39.7	34.7	46.9	29.0	23.2	20.0	13.2	22.0	19.1	15.1	14.5
17	29.8	40.0	33.7	46.8	28.5	22.4	19.6	12.6	20.7	18.5	15.4	15.2
18	29.9	39.9	32.6	46.7	27.7	22.4	19.4	12.0	20.4	18.7	15.4	15.7
19	28.7	39.0	32.2	46.7	26.7	22.2	19.4	11.8	22.3	18.7	16.2	16.3
20	26.9	37.5	32.9	46.6	26.1	21.8	19.0	11.7	23.0	19.3	16.1	15.8
21	25.1	36.0	34.0	46.4	25.3	21.4	18.1	11.8	22.3	19.2	16.2	16.3
22	23.2	34.2	35.2	45.9	24.8	20.8	16.9	12.4	21.9	19.1	16.7	16.1
23	21.6	31.9	36.0	45.2	24.0	20.6	16.7	12.4	22.0	19.4	17.0	15.2
24	20.0	29.2	35.5	44.2	23.4	20.6	18.3	12.1	23.4	19.2	17.3	15.3
25	18.9	26.5	34.0	43.0	22.4	20.3	20.9	13.1	26.2	19.1	17.2	15.3
26	19.3	24.6	33.7	41.5	21.7	20.2	22.5	11.7	27.6	19.5	15.8	15.7
27	21.6	23.6	34.6	40.1	21.8	19.9	23.7	11.32	28.9	19.2	16.2	15.6
28	23.4	23.3	35.4	39.0	21.4	19.0	23.8	11.6	29.9	18.7	16.2	16.4
29	24.2		36.6	38.3	22.4	18.4	22.8	13.8	30.5	17.8	16.5	17.7
30	25.0		39.2	38.2	23.3	17.2	20.2	13.7	30.6	17.4	16.8	19.1
31	25.7		41.4		22.3		18.2	13.8		17.2		19.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	25.97	28.96	34.00	44.91	29.69	22.67	20.57	12.89	21.98	21.26	16.06	15.94
MAX.	31.0	40.0	41.4	47.4	40.1	27.6	24.6	15.8	30.6	30.5	17.6	19.2
MIN.	18.9	15.8	24.4	38.2	21.4	17.2	16.7	11.32	14.0	17.2	14.6	14.3

HIGHEST STAGE WAS 47.44 AT 600 P.M., APR. 8.
LOWEST STAGE WAS 11.23 AT 500 P.M., AUG. 27.

A01

OHIO RIVER AT CAIRO, ILL.

LOCATION. LAT. 37-00-00, LONG. 89-09-45. NEAR FOURTH STREET AT MILE 1.5 UPSTREAM FROM CAIRO POINT, OR 2.0 MILES UPSTREAM FROM MOUTH. THE MOUTH OF OHIO RIVER IS 953.8 MILES UPSTREAM FROM HEAD OF PASSES (LA.).

GAGE. AUTOMATIC RECORDER IN CONCRETE WELL HOUSE.

GENERAL INFORMATION. DRAINAGE AREA, UPPER MISSISSIPPI RIVER, 717,400 SQUARE MILES, OHIO RIVER, 203,940 SQUARE MILES. RANKFULL STAGE, 44 FEET. AVERAGE LOW WATER PLANE, 8.9 FEET ON GAGE. ALL OHIO RIVER GAGE MILLEGES IN THIS REPORT REFER TO MOUTH OF OHIO RIVER. OTHER REPORTS MAY REFER TO CAIRO POINT WHICH IS 0.5 MILE UPSTREAM FROM MOUTH.

RECORDS AVAILABLE. STAGE, 1858 TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1857, 1858, 1874, AND 1891.

EXTREMES. HIGHEST, 59.51 FEET ON FEB. 3 AND 4, 1937. LOWEST, MINUS 1.0 FOOT ON DEC. 24, 1871.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 270.47 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.6	20.2	12.7	43.0	41.5	20.4	20.4	11.3	10.0	14.6	10.6	17.6
2	6.0	19.4	12.7	40.4	41.5	20.7	18.0	11.3	10.2	15.9	9.8	17.6
3	6.2	18.2	13.4	37.2	41.6	19.5	16.7	10.8	10.0	15.0	9.9	17.4
4	7.0	17.6	15.8	33.7	41.4	17.5	15.9	10.3	10.0	15.4	9.8	17.5
5	7.3	17.1	20.4	31.4	41.1	16.0	14.8	10.3	9.5	15.3	10.3	19.3
6	8.1	15.5	24.5	30.9	40.6	15.2	14.0	10.9	9.2	14.7	10.2	21.4
7	9.2	14.2	27.9	32.2	39.9	14.6	12.3	11.6	8.8	13.9	10.2	22.7
8	10.6	12.6	31.4	35.6	38.5	14.4	12.8	10.9	8.9	14.0	11.6	22.7
9	13.2	13.0	35.0	38.7	36.5	14.2	13.9	10.8	10.7	13.6	11.0	21.5
10	16.1	14.0	40.0	40.0	33.9	14.5	13.7	10.9	10.1	13.6	10.9	20.4
11	17.2	14.3	42.4	40.2	31.3	14.4	13.8	10.4	10.1	11.9	10.6	20.5
12	18.1	14.6	43.1	39.5	29.0	14.0	14.3	9.1	10.4	11.5	11.2	21.2
13	18.4	15.8	43.7	38.9	26.9	14.4	14.1	9.4	10.1	10.9	10.6	21.4
14	18.4	14.6	44.4	38.6	25.1	13.9	14.7	10.0	11.3	10.0	10.6	22.0
15	18.2	15.0	44.8	38.6	23.5	13.6	14.6	9.0	12.0	10.5	11.4	22.8
16	17.8	14.9	45.3	38.6	22.1	13.2	15.3	8.2	11.8	10.7	10.4	23.8
17	17.5	16.8	46.3	38.1	20.8	14.1	15.3	9.7	11.6	10.9	10.4	24.6
18	17.4	18.8	47.2	37.2	20.9	17.7	15.0	10.3	11.7	10.9	10.9	24.7
19	16.4	20.1	47.6	35.9	20.6	20.4	14.5	10.5	10.5	10.0	11.3	24.5
20	12.5	20.8	48.0	33.8	20.5	22.0	14.7	9.7	10.2	10.3	12.5	23.9
21	9.9	20.8	48.0	31.1	20.2	22.7	14.3	9.4	10.9	10.9	13.9	22.9
22	12.4	21.0	48.2	29.1	19.7	23.0	13.5	9.4	11.3	10.5	14.3	22.0
23	13.3	20.9	48.2	29.3	18.8	21.7	12.9	10.8	10.9	10.3	14.1	20.9
24	13.9	20.4	48.1	31.1	18.2	22.9	12.6	11.3	11.8	11.0	14.1	19.1
25	15.8	19.5	48.0	34.5	17.4	23.5	12.0	10.4	11.0	11.2	14.1	16.8
26	17.2	18.7	47.8	37.2	17.0	23.6	12.3	10.4	10.5	11.0	14.0	17.0
27	18.6	17.5	47.5	38.9	16.2	23.8	12.0	11.5	10.3	9.8	14.2	18.2
28	19.5	14.6	47.1	40.2	17.0	23.7	11.3	11.1	11.1	9.5	15.4	19.0
29	20.0	13.0	46.6	40.8	17.2	22.8	11.0	11.0	12.3	10.0	17.4	20.3
30	20.2		45.7	41.2	18.1	22.5	11.5	10.2	13.3	10.6	17.8	21.5
31	20.1		44.7		18.6		11.0	11.1		11.2		22.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.29	17.03	38.92	36.53	26.95	18.50	13.97	10.39	10.68	11.92	12.12	20.88
MAX.	20.2	21.0	48.2	43.0	41.6	23.8	20.4	11.6	13.3	15.9	17.8	24.7
MIN.	6.0	12.6	12.7	29.1	16.2	13.2	11.0	8.2	8.8	9.5	9.8	16.8

HIGHEST STAGE WAS 48.18 AT 1100 P.M., MAR. 22.
LOWEST STAGE WAS 5.92 AT 500 A. M., JAN. 2.
MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

OHIO RIVER

Cairo, Ill.

*Zero of gage: 270.47 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 44'
Lat: 37° 00' 00" - Long.: 89° 09' 45"
Memphis District, CE Gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 51.51 at 4:00 a.m. on 20 March.
Lowest: 5.75 at 8:00 a.m. on 31 December.
Period of record: 1858 to date.
Highest for period of record: 59.51 on 4 Feb 1937.
Lowest for period of record: -1.00 on 24 Dec 1871.

*Zero of gage changed from 270.62 to 270.47 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.6	12.5	17.1	49.0	23.5	22.2	13.6	14.0	12.2	8.4	8.0	12.9
2	19.8	12.6	16.0	48.3	26.6	21.9	14.4	14.2	11.6	8.1	8.0	10.9
3	19.5	12.5	15.6	47.5	28.0	21.7	15.0	13.6	10.8	8.4	8.4	11.3
4	19.5	13.0	16.9	46.6	27.6	21.0	15.4	13.5	11.1	8.7	8.8	12.3
5	19.8	15.5	18.6	45.5	25.8	19.0	14.6	14.5	11.0	8.6	8.2	12.6
6	19.9	16.3	22.7	44.2	24.4	17.7	14.4	14.1	11.9	8.5	7.7	12.4
7	19.2	18.0	29.2	42.6	23.0	17.2	14.1	14.6	11.1	7.9	9.3	11.7
8	18.1	18.2	35.9	40.6	22.4	16.8	13.2	14.6	10.4	8.5	10.7	11.4
9	15.3	18.8	39.6	38.2	21.0	17.5	12.7	14.1	9.6	8.6	8.9	11.2
10	12.9	19.9	41.1	35.4	19.7	18.2	13.2	13.1	10.2	8.8	10.7	10.7
11	14.2	20.0	41.9	32.7	19.2	19.8	13.1	13.4	10.6	8.5	9.7	9.7
12	14.6	20.0	42.8	30.1	19.0	20.0	12.5	13.5	10.9	8.3	9.5	11.0
13	14.5	19.9	43.9	28.1	18.4	20.7	12.2	14.1	10.6	7.9	10.0	11.6
14	15.5	19.7	45.2	26.7	17.5	21.1	12.3	13.9	11.6	7.8	9.4	11.4
15	16.7	19.8	46.4	25.1	17.9	20.6	13.4	13.8	10.8	8.3	9.4	11.5
16	17.0	19.3	47.8	23.3	18.3	19.5	13.7	12.0	10.5	8.5	8.8	11.5
17	17.4	18.8	49.0	21.0	18.5	20.4	13.2	11.6	10.4	8.5	8.8	11.2
18	18.3	18.4	50.0	18.9	19.3	20.2	13.2	11.7	9.7	8.5	8.4	10.8
19	19.6	17.8	51.2	18.0	21.2	18.7	14.0	11.0	9.6	8.1	8.1	10.2
20	20.3	17.2	51.51	17.6	22.6	16.7	14.1	11.8	9.7	8.4	8.2	8.6
21	20.4	15.4	51.2	17.3	25.0	16.2	14.5	12.3	9.7	7.9	9.1	7.8
22	19.6	14.4	51.1	16.9	24.8	16.0	15.3	11.6	8.8	8.2	8.3	8.4
23	18.4	15.0	51.2	17.0	24.3	15.4	15.9	11.4	8.0	7.8	8.7	7.4
24	17.2	15.4	51.4	17.4	23.8	16.1	15.6	11.3	8.6	7.8	9.0	7.1
25	15.4	15.6	51.5	18.0	23.2	15.6	16.4	11.8	9.0	8.2	9.5	7.2
26	13.8	16.4	51.5	18.1	22.0	15.1	15.7	11.2	9.6	8.1	9.6	7.3
27	12.7	17.8	51.3	18.4	20.4	15.4	15.0	11.4	8.7	7.8	9.2	7.5
28	13.3	17.6	50.9	19.9	21.6	14.8	15.0	11.0	8.8	7.8	10.0	7.7
29	13.0		50.4	20.2	22.5	14.6	15.0	11.6	8.4	8.6	9.6	6.5
30	12.4		50.0	20.9	23.4	13.8	14.8	12.4	8.0	8.2	12.2	6.1
31	12.4		49.5		23.6		13.7	13.2		8.0		5.75

8:00 a.m. readings.

DMS 21
June 62

1982

OHIO RIVER
Cairo, Ill.

*Zero of gage: 270.47 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 44'
Lat.: 37° 00' 00" - Long.: 89° 09' 45"
Memphis District, CE Gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 50.52 at 2:00 p.m. on 16 March
Lowest: 9.84 at 2:00 p.m. on 17 December
Period of record: 1858 to date
Highest for period of record: 59.51 on 4 Feb 1937
Lowest for period of record: -1.00 on 24 Dec 1871

*Zero of gage changed from 270.62 to 270.47 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	28.4	41.7	45.0	50.1	32.1	21.8	19.3	18.3	13.3	15.0	13.2	20.1
2	25.0	42.2	46.5	50.1	31.8	22.4	18.3	18.3	13.5	14.9	14.0	19.0
3	24.1	42.4	47.6	49.9	31.8	25.0	18.2	17.8	13.1	15.2	14.2	14.7
4	23.1	42.2	48.5	49.8	31.7	26.5	17.6	17.2	14.2	16.3	14.6	13.4
5	22.1	42.0	48.8	49.5	31.3	26.9	17.2	17.0	15.2	17.4	14.6	13.6
6	21.2	41.6	48.8	49.2	30.6	26.5	18.3	16.8	15.6	17.8	15.0	13.6
7	22.2	41.2	48.8	48.9	29.6	25.8	20.4	16.0	15.6	17.6	15.2	14.2
8	25.2	40.7	48.8	48.6	28.6	25.2	21.8	15.7	15.3	17.2	13.4	14.8
9	27.8	39.8	48.9	48.3	27.6	26.0	21.8	16.8	15.6	16.5	12.9	14.9
10	28.7	38.6	49.2	48.0	26.9	26.4	20.6	16.5	15.7	16.7	13.2	15.2
11	29.2	37.6	49.6	47.8	26.0	26.1	20.2	15.9	15.9	15.6	14.2	14.7
12	29.2	36.4	50.0	47.8	25.3	26.0	19.6	15.8	15.5	14.6	15.6	14.4
13	28.6	35.2	50.0	48.0	24.8	26.8	19.5	14.8	15.7	14.9	17.5	13.8
14	28.3	34.3	50.1	48.2	25.3	27.3	19.3	14.6	15.8	15.7	18.0	12.2
15	28.6	33.2	50.4	48.3	26.1	27.5	18.6	14.1	17.0	15.6	19.0	11.5
16	30.4	32.4	50.52	48.3	25.8	27.8	18.8	13.2	16.2	15.5	20.2	10.6
17	30.5	31.8	50.4	48.2	25.1	27.7	19.5	13.2	15.6	15.1	21.1	9.84
18	29.7	31.7	50.0	48.0	24.6	27.4	20.2	12.8	15.3	15.5	21.5	10.0
19	28.7	31.6	49.4	47.7	23.8	26.5	21.7	13.3	16.2	17.0	21.4	10.9
20	27.8	31.6	48.6	47.4	22.2	25.2	23.0	12.5	16.2	16.6	20.9	12.2
21	27.0	31.4	48.2	47.0	21.3	23.0	22.4	12.2	15.8	15.0	20.2	12.5
22	27.1	30.7	48.3	46.5	21.2	22.5	20.0	12.4	14.4	14.7	19.3	12.9
23	28.9	30.3	48.5	45.6	20.6	21.8	20.1	11.9	14.0	14.9	19.0	13.9
24	31.1	32.2	48.9	44.3	20.1	20.8	20.1	11.8	13.8	15.2	19.0	15.1
25	33.6	34.8	49.2	43.3	19.8	20.8	19.4	11.8	13.6	15.2	19.2	16.6
26	35.6	36.8	49.3	40.1	19.3	20.5	20.3	12.4	13.7	14.7	19.1	17.0
27	37.3	39.7	49.4	37.6	19.6	20.6	21.1	12.4	13.8	14.5	18.9	18.1
28	38.6	42.8	49.4	35.4	20.2	19.9	21.5	12.8	14.0	14.0	19.0	19.8
29	39.8		49.3	33.7	20.7	19.6	21.1	12.0	14.0	13.3	19.6	21.1
30	41.0		49.4	32.6	21.4	19.8	20.3	12.4	14.5	14.8	20.3	21.6
31	41.3		49.7		21.7		19.4	13.4		13.8		21.5

8:00 a.m. readings

Dec 21
June 62

OHIO RIVER
CAIRO, ILL.

*Zero of gage: 270.47 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 44'
Lat.: 37° 00' 00" - Long.: 89° 09' 45"
Memphis District, CE Gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 54.45 on 16 May
Lowest: 10.00 on 2 February
Period of record: 1858 to date
Highest for period of record: 59.51 on 4 Feb 1937
Lowest for period of record: -1.00 on 24 Dec 1871

*Zero of gage changed from 270.62 to 270.47 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	15.8	12.4	37.3	41.8	39.8	27.3	17.2	23.0	13.4	20.7	13.9	24.5
2	17.3	10.00	38.4	42.2	39.6	25.7	16.9	21.3	13.2	20.1	14.6	24.4
3	18.6	10.1	39.2	41.8	39.6	24.4	17.6	21.6	13.4	19.1	15.6	24.0
4	19.3	10.2	39.5	41.0	39.5	24.1	18.0	21.1	14.1	18.0	19.6	23.2
5	19.4	10.8	39.6	39.7	39.5	23.9	18.3	21.1	13.6	19.1	22.0	22.5
6	19.4	10.9	40.0	38.2	40.0	23.8	18.2	21.2	13.0	20.0	24.1	19.5
7	18.6	11.2	41.0	37.5	41.6	23.4	17.4	21.8	13.8	20.3	25.9	18.2
8	18.0	12.6	42.2	37.0	43.9	22.8	16.5	22.7	14.2	19.8	26.2	18.3
9	17.5	12.8	43.6	36.8	46.0	23.0	15.8	22.6	15.0	18.3	26.7	18.6
10	14.9	13.2	45.6	36.5	48.0	24.8	15.2	22.4	15.7	18.3	26.4	20.3
11	14.0	14.0	47.7	36.4	49.9	26.2	16.4	22.2	15.0	17.8	25.2	23.2
12	13.8	16.3	48.8	35.9	51.4	26.2	17.3	21.9	14.1	16.2	23.2	25.4
13	13.2	16.6	49.1	37.0	52.8	26.4	16.9	21.0	14.2	15.1	22.0	26.6
14	12.8	17.2	49.1	38.2	53.8	27.0	15.6	20.6	13.7	15.3	21.1	27.1
15	12.1	17.1	49.0	39.1	54.3	28.2	15.1	20.7	13.4	14.6	20.0	27.7
16	13.0	17.0	49.3	39.6	54.45	30.1	15.7	20.6	15.6	15.7	20.2	28.0
17	15.1	17.4	49.6	20.2	54.35	31.2	16.5	21.0	21.0	18.7	20.0	28.2
18	15.9	17.6	49.7	40.5	54.1	31.8	16.6	20.1	24.3	19.4	20.6	29.5
19	16.1	18.2	49.8	40.5	53.6	32.0	17.2	18.6	26.4	19.1	22.0	31.2
20	17.0	20.0	49.4	40.2	53.0	32.4	18.5	17.3	27.9	18.4	24.4	32.6
21	18.1	21.2	49.0	39.6	52.2	32.8	19.0	14.0	27.6	17.4	26.6	33.7
22	19.4	24.0	48.7	39.0	51.1	32.6	20.2	13.7	25.4	16.6	27.3	34.5
23	19.8	28.4	48.4	38.6	49.7	32.1	21.2	12.9	23.5	16.2	28.8	35.0
24	20.1	31.6	47.9	38.4	48.0	31.1	21.4	13.3	22.0	16.0	29.0	35.6
25	19.8	33.0	47.4	38.3	45.8	29.3	21.8	14.2	20.6	16.2	28.8	36.3
26	19.1	34.0	46.6	38.9	43.0	27.2	23.8	13.7	20.9	16.0	28.2	36.8
27	17.7	34.9	45.8	39.6	39.8	24.9	25.7	13.2	22.1	16.2	27.1	36.7
28	12.7	36.0	44.8	39.9	36.6	22.8	25.8	13.2	23.1	15.6	26.0	35.6
29	11.1		43.4	30.2	33.9	20.1	25.4	13.4	23.7	13.8	25.2	33.3
30	11.2		42.0	30.2	31.8	18.2	25.1	13.9	22.6	13.6	24.8	30.8
31	11.8		41.3		29.4		24.2	14.2		13.7		28.6

8:00 a.m. readings

1960

OHIO RIVER
CAIRO, ILL.

*Zero of gage: 270.47 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 44'
Lat.: 37° 00' 00" - Long.: 89° 09' 45"
Memphis District, CE Gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 47.30 on 13 April.
Lowest: 9.65 at 6:00 a.m. on 31 October.
Period of record: 1858 to date.
Highest for period of record: 59.51 on 4 Feb. 1937.
Lowest for period of record: -1.00 on 24 Dec. 1871.

*Zero of gage changed from 270.62 to 270.47 m.s.l. by 1958 level adjustment.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	28.6	25.5	27.0	36.6	27.2	31.0	33.2	14.4	12.7	12.7	11.4	14.2
2	29.2	25.2	26.7	38.9	27.0	31.0	33.4	13.8	12.9	12.7	11.4	14.2
3	29.1	24.5	27.1	40.4	27.3	30.6	33.3	13.7	13.8	12.4	11.6	13.0
4	28.9	23.9	28.2	41.6	28.6	29.8	33.3	13.6	15.4	11.7	11.8	13.3
5	28.6	23.7	29.7	43.0	28.9	29.3	34.1	12.6	16.6	12.2	13.0	13.1
6	27.9	23.8	30.4	44.3	28.8	28.4	35.0	13.0	16.7	12.0	14.7	12.9
7	27.6	24.7	30.2	45.4	28.3	27.5	35.4	14.6	16.0	12.4	15.2	13.2
8	27.2	26.0	29.6	46.2	28.6	26.8	35.2	15.2	15.6	12.7	14.8	12.1
9	26.8	27.5	28.8	46.8	29.5	26.0	34.3	15.6	14.6	12.6	14.2	11.6
10	26.8	29.0	27.8	47.0	30.2	22.6	33.4	15.7	13.9	11.8	14.8	12.1
11	27.2	30.0	26.4	47.2	31.1	22.6	31.4	16.0	13.8	11.8	14.6	13.2
12	27.7	30.4	24.9	47.2	32.2	22.6	28.4	15.3	15.0	11.8	15.4	14.6
13	27.7	31.0	23.4	47.30	33.0	22.2	24.8	15.7	14.2	11.1	15.6	13.6
14	27.4	31.7	22.2	47.2	33.6	21.8	22.8	15.2	14.2	10.7	15.9	14.4
15	28.0	32.3	21.6	47.2	33.8	22.0	23.4	15.0	14.8	10.8	15.4	14.5
16	29.6	33.0	21.6	46.9	33.8	22.7	23.2	14.9	14.5	10.4	15.0	13.9
17	31.2	33.5	21.8	46.1	33.4	24.7	23.8	13.9	14.0	11.4	14.8	13.7
18	33.4	33.6	22.8	45.0	33.1	25.9	22.2	13.4	14.4	11.4	14.6	13.9
19	35.4	33.7	23.9	43.6	32.8	27.4	20.3	13.0	14.8	10.8	14.5	12.1
20	36.9	33.9	24.9	42.0	32.7	27.9	19.5	13.0	15.7	12.0	14.6	12.6
21	37.8	34.2	25.9	40.7	33.0	26.8	18.7	13.6	15.3	12.2	13.3	12.0
22	38.4	34.2	26.8	39.6	33.0	25.6	18.0	13.8	14.7	11.4	13.9	11.8
23	38.0	33.6	27.6	38.2	32.7	24.4	17.6	13.6	14.4	11.7	13.8	12.6
24	36.8	32.8	27.9	36.8	32.4	24.2	16.8	13.6	14.4	11.4	14.3	13.1
25	35.1	31.7	27.8	35.3	31.6	24.7	15.7	14.3	13.8	10.7	14.4	12.0
26	33.1	30.3	28.2	33.8	31.2	26.0	15.8	15.2	13.9	11.4	13.6	11.7
27	31.0	29.1	28.7	32.0	30.8	29.8	15.6	15.2	13.1	11.2	13.5	11.0
28	29.2	28.2	29.0	30.1	31.1	32.4	15.2	15.0	12.6	11.0	12.0	11.3
29	27.7	27.5	29.2	28.4	31.2	33.0	14.8	14.6	12.5	10.8	12.8	12.4
30	26.6		30.2	27.8	30.9	32.9	14.8	13.8	13.4	10.9	12.7	12.7
31	25.8		33.6		30.9		14.8	13.0		9.65		13.2

8:00 a.m. readings.

1959

1

OHIO RIVER
CAIRO, ILL.

Zero of gage: 270.17 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 44'
Lat. 37°00'00" - Long.: 89° 09' 45"
Memphis District, CE Gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 40.45 at 11:00 p.m. on 24 February.
Lowest: 7.58 at 9:00 p.m. on 22 September.

Period of record: 1858 to date.

Highest for period or record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.2	38.0	37.1	29.4	24.4	24.9	14.0	13.8	12.6	16.4	17.8	21.8
2	12.2	38.2	35.9	29.8	24.2	24.7	14.6	12.6	13.5	17.7	18.2	22.6
3	12.8	38.4	34.6	29.8	24.6	25.4	14.8	12.5	13.7	17.8	16.9	22.9
4	13.2	38.2	33.2	30.1	25.0	27.0	14.4	12.0	13.4	18.2	16.8	23.0
5	13.8	37.9	32.2	30.6	25.2	28.7	14.6	12.4	13.9	17.9	17.4	23.0
6	15.6	37.0	31.4	31.0	25.3	29.2	15.6	13.2	13.5	17.8	17.8	23.0
7	15.6	35.8	31.0	31.6	25.0	28.8	17.4	13.7	13.1	18.0	18.8	22.9
8	15.9	34.0	30.6	31.7	25.0	27.6	18.4	17.4	13.6	18.4	19.2	22.8
9	15.9	31.7	30.4	31.4	25.2	26.6	17.4	17.2	13.2	20.5	18.7	22.3
10	15.7	29.1	30.6	31.0	25.3	26.0	16.6	18.9	12.5	22.8	19.4	21.8
11	14.7	26.9	30.4	31.1	25.4	25.6	14.8	18.3	12.4	24.7	18.6	21.5
12	12.4	27.0	29.9	32.0	26.8	21.0	14.4	17.2	12.4	25.2	18.6	21.3
13	11.7	29.1	30.0	32.4	27.4	19.8	13.8	15.8	12.2	25.8	18.2	22.4
14	10.8	31.4	30.5	32.6	27.0	19.2	13.6	13.7	11.6	26.6	18.0	21.2
15	10.7	34.4	30.9	32.4	26.5	18.4	13.6	13.2	10.6	24.6	17.7	25.9
16	12.7	36.7	31.3	31.6	26.0	17.4	13.2	12.7	10.0	22.6	16.2	27.1
17	13.9	38.3	31.2	30.4	25.4	17.4	12.8	12.2	10.2	21.1	16.1	28.0
18	15.3	39.3	31.1	29.7	24.7	16.6	12.5	15.6	9.2	19.6	16.6	28.8
19	17.2	39.9	31.0	29.2	24.4	15.8	13.7	16.0	8.9	18.6	15.7	30.0
20	18.2	40.2	31.0	29.8	25.5	15.0	14.1	13.8	8.6	18.0	16.8	31.7
21	20.7	40.2	31.0	30.6	26.4	14.7	12.9	14.2	8.4	17.7	16.2	33.4
22	25.0	40.2	30.6	30.6	26.6	13.4	13.0	14.4	7.8	17.4	15.4	31.5
23	29.3	40.2	30.0	30.4	26.8	12.0	13.0	13.5	7.7	16.5	15.0	31.8
24	32.8	40.45	29.9	30.2	26.9	12.0	12.3	12.4	8.0	15.5	15.1	31.2
25	34.6	40.40	30.0	30.0	27.2	12.8	14.0	12.0	8.0	15.0	15.3	33.0
26	35.7	39.8	30.0	30.0	27.8	13.4	14.9	11.8	8.0	14.4	16.0	31.7
27	36.5	39.0	29.7	29.6	27.8	13.4	15.1	11.1	9.2	15.4	17.8	30.3
28	37.0	38.0	29.8	28.4	27.6	13.7	15.0	10.8	11.2	16.0	17.6	28.9
29	37.1		29.4	26.8	27.6	13.2	14.6	11.8	13.0	16.3	18.8	28.0
30	37.2		29.1	25.3	26.6	13.4	14.8	12.9	14.6	17.2	20.6	27.7
31	37.5		28.9		25.5		14.5	12.0		17.6		28.0

8:00 a.m. readings.

1958

1

OHIO RIVER
CAIRO, ILL.

Zero of gage: 270.62 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 111'
Lat. 37° 00'00" - Long.: 89° 09' 45"
Memphis District, CE, gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th st. on Ohio River.

Highest: 43.80 at 11:00 a.m. on 27 July.

Lowest: 8.53 at 1:00 p.m. on 28 December.

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	39.8	30.9	18.8	31.0	35.8	19.5	26.1	41.6	16.9	16.8	10.4	15.8
2	39.7	31.0	21.6	30.3	37.2	17.1	25.5	41.6	17.0	16.6	10.3	16.4
3	39.6	30.8	21.9	29.8	38.4	16.6	24.3	42.1	16.2	15.5	10.0	17.4
4	39.2	30.2	26.7	29.8	39.4	16.9	22.0	42.4	13.4	14.7	10.7	17.0
5	38.2	29.2	27.6	30.0	39.6	17.1	19.2	42.6	13.2	13.6	11.1	16.4
6	37.2	28.0	28.5	30.2	40.0	17.3	18.7	42.6	13.4	12.3	10.6	15.8
7	35.6	27.0	29.2	30.2	40.8	19.2	18.2	42.6	14.7	12.5	9.9	16.0
8	33.8	27.1	29.7	30.5	41.6	17.9	20.6	42.2	13.9	13.0	11.1	16.8
9	31.6	27.9	29.8	31.2	42.5	16.5	21.9	41.6	14.0	12.8	10.1	17.8
10	28.9	28.4	30.2	31.7	43.0	16.0	23.0	40.8	14.8	12.4	10.2	18.1
11	25.5	28.1	30.8	31.8	43.0	16.4	24.0	39.4	15.2	12.1	10.6	18.3
12	22.2	27.3	31.2	31.8	43.0	18.1	24.1	37.6	15.8	12.3	9.7	18.1
13	19.6	26.4	31.2	32.2	42.8	20.5	23.8	36.0	16.5	13.3	10.2	17.6
14	18.5	26.1	31.0	32.4	42.8	22.8	24.0	34.5	16.6	14.4	9.2	17.0
15	18.2	25.9	30.7	32.5	42.8	24.1	25.0	32.9	16.6	15.0	10.5	15.8
16	18.1	25.4	30.0	32.4	42.9	26.2	27.5	31.2	16.4	14.6	10.4	12.6
17	18.0	24.1	28.7	32.4	43.0	27.8	31.1	29.6	16.0	13.5	9.9	11.0
18	18.1	22.4	27.4	32.4	42.9	29.2	33.6	28.3	15.7	13.0	12.6	11.0
19	18.2	20.6	26.6	31.8	42.8	30.4	36.0	27.1	15.2	12.3	13.4	10.6
20	18.5	18.8	26.3	30.7	42.6	30.4	37.6	26.0	15.4	11.1	15.0	9.8
21	19.5	17.8	25.6	29.7	42.3	30.2	39.0	24.9	16.4	10.7	16.8	9.9
22	21.8	16.7	25.0	28.7	41.6	29.7	40.3	24.0	17.4	10.6	18.0	9.7
23	23.5	17.4	24.3	28.0	39.9	29.1	41.8	23.4	19.2	11.1	19.6	9.6
24	24.5	15.2	25.0	27.5	37.1	28.7	42.8	22.8	19.7	10.8	18.7	9.6
25	25.3	13.4	27.4	26.6	33.4	28.5	43.5	21.6	18.3	10.6	18.6	9.6
26	26.2	12.5	29.2	26.4	29.5	28.4	43.6	19.7	17.8	9.9	18.0	9.2
27	27.4	13.4	30.1	27.6	26.2	28.2	43.80	19.1	17.6	9.8	17.0	9.05
28	28.6	16.4	30.6	29.2	23.6	27.6	43.7	19.8	17.6	10.2	15.5	8.53
29	29.7		31.2	31.5	21.6	26.9	43.4	19.4	18.0	10.8	15.6	8.70
30	30.4		31.5	31.0	20.6	26.4	42.9	19.1	17.6	11.1	15.6	10.6
31	30.8		31.4		19.9		42.2	18.6		10.7		11.6

8:00 a.m. readings

OHIO RIVER
CAIRO, ILL.

Zero of gage: 270.62 m.s.l. (270.41 m.g.l.) two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.S.

Bankfull: 44'

Lat. 37° 00' 00" - Long.: 89° 09' 45"

Memphis District, CE, gage

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th st. on Ohio River.

Highest: 45.73 at 6:00 p.m. on 13 February

Lowest: 9.57 at 8:00 p.m. on 31 August

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	21.8	37.0	30.2	21.2	34.5	40.1	26.5	21.8	9.60	11.4	15.4	33.6
2	21.3	38.3	30.2	20.8	33.9	38.3	28.2	20.8	9.7	11.2	14.2	32.0
3	20.8	39.6	30.2	21.0	32.6	36.0	31.0	18.3	9.8	11.7	13.7	30.0
4	19.9	40.4	29.3	22.9	31.2	34.1	32.7	18.0	10.2	11.6	13.1	27.6
5	19.0	41.6	28.8	28.8	30.1	32.4	33.4	17.0	13.4	11.2	12.8	25.4
6	18.6	42.4	28.0	33.7	29.3	31.1	33.0	17.0	10.4	11.2	13.0	23.8
7	18.8	43.3	27.3	37.4	28.7	30.0	32.0	16.5	10.2	10.8	12.2	23.3
8	18.2	44.0	27.1	39.5	27.8	29.2	31.6	16.2	10.2	10.3	13.7	23.9
9	17.5	44.6	27.3	41.0	26.4	28.3	31.6	15.2	10.1	10.3	15.4	25.8
10	16.0	45.2	27.8	41.9	24.8	28.7	31.4	14.2	10.2	10.6	15.6	26.5
11	14.2	45.5	28.0	43.0	22.6	29.4	30.6	13.4	10.5	10.4	15.6	30.6
12	14.4	45.65	27.8	43.6	20.1	29.1	29.2	13.5	10.5	10.2	15.2	32.2
13	16.1	45.73	27.1	43.7	20.4	27.7	27.7	14.8	11.0	10.1	14.4	33.1
14	16.3	45.65	26.2	43.5	20.2	26.5	26.5	14.2	11.4	10.0	19.3	33.4
15	18.0	45.2	25.6	43.2	20.1	26.4	25.6	13.0	12.4	10.0	23.1	33.1
16	19.6	44.6	25.4	43.0	19.7	25.6	25.1	12.8	11.7	10.2	25.5	32.6
17	21.4	44.2	25.0	43.2	19.6	29.0	24.7	12.1	12.4	11.0	27.0	32.2
18	22.2	43.8	24.6	43.6	20.3	30.2	24.2	11.8	13.4	10.8	28.6	32.5
19	22.2	43.2	24.0	43.6	22.2	30.2	23.6	11.8	12.9	10.8	32.6	32.5
20	21.5	42.4	23.0	43.6	25.4	29.4	22.3	11.6	12.2	10.4	35.2	32.6
21	20.0	42.6	22.1	43.6	28.8	28.6	21.7	12.1	12.8	10.9	37.2	34.1
22	18.8	41.4	21.4	43.3	30.9	27.6	20.2	11.9	12.5	10.9	38.5	35.6
23	18.7	40.3	20.9	42.9	35.5	26.8	19.9	11.9	12.7	11.0	39.4	38.8
24	20.1	38.5	21.0	42.2	39.8	26.9	20.2	10.9	11.9	12.0	39.6	37.9
25	23.0	35.8	20.2	41.4	41.8	27.0	20.2	11.2	12.3	12.4	39.6	38.8
26	24.6	33.0	21.2	40.3	43.0	27.0	20.5	10.8	12.4	12.6	39.2	39.4
27	25.8	31.1	22.0	38.7	43.3	26.6	19.4	10.6	12.4	14.6	38.5	39.5
28	26.6	30.4	22.8	36.9	43.4	26.0	19.5	10.0	13.0	15.6	37.6	39.4
29	28.1		23.6	35.5	43.2	25.3	19.7	9.8	12.6	16.0	36.3	39.4
30	31.7		23.2	34.8	42.6	25.5	19.7	9.55	12.2	16.4	34.7	39.6
31	35.0		22.3		41.6		21.5	9.57		16.2		39.8

8:00 a.m. readings

OHIO RIVER
CAIRO, ILL.

Zero of gage: 270.62 m.s.l. (270.11 m.g.l.), two miles above junction of Ohio and Mississippi River on Ohio River, 966.1 miles A.H.P.

Bankfull: 11'

Lat. 37° 00' 00" - Long. 89° 09' 45"

Memphis District, CE, gage.

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 14th St. on Ohio River.

Highest: 43.62 at 3:00 p. m. on 27 February.

Lowest: 6.02 at 3:00 p. m. on 21 January.

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	9.0	21.8	42.8	30.8	25.8	20.0	21.5	17.4	11.8	9.6	8.1	9.8
2	9.3	26.0	42.4	28.6	26.0	21.2	21.2	17.4	11.8	9.9	9.0	9.4
3	9.4	30.4	41.9	27.4	26.4	22.8	20.9	17.7	12.6	10.2	9.2	8.6
4	9.2	33.4	41.2	27.2	26.8	24.5	20.4	18.4	13.5	9.9	9.2	9.2
5	8.7	35.6	40.6	27.8	26.5	26.1	19.8	19.4	13.5	9.6	9.4	8.4
6	8.4	37.2	39.8	29.0	26.1	26.8	19.6	19.9	13.4	9.4	10.2	7.7
7	8.6	38.3	39.2	31.4	26.2	27.0	19.2	19.8	12.8	9.5	10.1	8.2
8	8.2	39.1	38.8	33.6	26.8	26.8	19.5	19.0	12.5	9.6	9.4	7.6
9	8.1	39.7	38.4	35.4	27.7	26.5	19.3	17.3	12.6	9.5	9.6	9.8
10	8.9	40.0	37.9	36.0	28.4	26.2	18.9	17.0	12.7	9.3	8.2	11.4
11	7.9	40.0	37.3	36.5	29.0	25.5	18.7	17.0	12.4	9.4	8.2	11.9
12	7.8	39.4	36.8	37.0	29.1	24.6	18.8	17.2	12.3	9.1	8.1	13.2
13	7.6	38.5	36.3	36.8	28.6	23.4	18.9	17.6	12.2	8.5	9.0	14.6
14	7.5	37.3	36.2	36.4	27.7	22.0	18.8	19.4	12.2	8.4	8.6	16.8
15	7.5	36.5	36.8	36.3	26.8	20.8	18.1	20.2	11.6	8.4	8.0	19.7
16	7.1	36.4	37.7	36.6	26.0	19.7	16.8	21.0	11.2	8.0	7.8	22.7
17	7.1	36.2	38.8	37.2	25.6	18.7	16.1	21.5	12.2	7.6	8.1	24.2
18	6.9	37.8	39.5	37.6	25.1	14.8	15.7	21.5	12.3	7.0	8.6	24.5
19	6.4	39.8	40.0	37.5	21.6	12.9	15.9	20.7	13.5	7.1	8.2	24.5
20	6.1	40.8	40.3	37.2	21.1	14.1	16.7	19.5	13.4	6.6	8.0	24.9
21	6.02	41.6	40.6	36.3	21.0	15.0	18.0	18.0	13.2	6.4	9.4	25.1
22	6.1	42.0	40.5	35.2	21.3	15.4	18.4	17.2	12.9	6.2	9.7	25.2
23	6.3	42.2	40.2	31.8	21.7	16.7	18.0	15.8	11.1	6.5	10.5	25.3
24	6.7	42.4	39.7	31.5	21.6	18.1	17.7	11.8	10.2	8.1	11.0	25.6
25	7.6	42.8	39.2	31.2	21.0	19.0	17.4	15.2	11.0	7.4	9.8	25.9
26	7.6	43.3	38.8	33.7	23.2	19.5	17.5	14.8	10.2	8.0	10.5	25.6
27	7.5	43.62	38.4	32.6	22.6	20.4	17.4	14.1	10.0	8.2	10.5	24.8
28	8.0	43.4	37.7	30.8	22.1	21.3	17.4	13.5	9.8	7.8	10.6	24.0
29	6.9	43.0	36.7	28.6	21.4	21.6	17.4	12.7	9.4	9.3	9.8	23.4
30	11.4		35.2	26.8	20.6	21.6	18.0	11.7	8.7	8.0	10.4	23.0
31	17.6		33.2		19.9		17.5	11.2		8.8		22.4

8:00 a. m. readings

1955
OHIO RIVER
CAIRO, ILL.

1

Zero of gage: 270.62 m.s.l. (270.41 m.g.l.), two miles above junction of Ohio and Mississippi Rivers on Ohio River, 966.1 miles A.H.P.

Bankfull: 44'

Lat. 37° 00' 00" - Long. 89° 09' 45"

Memphis District, CE, gage.

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th St. on Ohio River.

Highest: 50.01 at 1:00 p.m. on 28 March.

Lowest: 7.32 at 1:00 p.m. on 22 September.

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	24.6	14.2	40.4	49.0	32.7	22.6	18.0	14.0	9.2	11.6	12.0	17.1
2	24.9	13.9	40.1	48.2	32.4	23.0	17.4	13.2	10.6	11.6	11.4	15.8
3	24.9	14.0	40.1	47.0	32.0	22.6	17.0	12.9	11.0	12.0	13.0	14.1
4	25.4	15.0	40.3	45.4	31.2	21.0	15.6	11.7	11.4	12.6	13.8	13.2
5	26.1	15.6	40.8	43.3	30.0	19.7	15.1	11.4	11.4	13.1	14.4	13.6
6	27.6	17.0	41.1	40.6	28.9	19.6	14.7	10.9	10.8	11.6	14.5	14.9
7	28.2	18.2	41.0	38.2	27.7	19.2	14.6	10.9	10.0	12.0	13.6	16.5
8	29.0	21.3	41.0	36.2	25.9	19.2	14.6	11.2	9.2	15.2	12.9	16.5
9	31.1	21.2	41.4	31.6	24.0	19.4	15.2	11.8	9.2	18.0	12.8	16.5
10	32.1	26.6	42.0	32.9	22.2	19.9	16.2	12.4	9.0	19.9	13.1	16.4
11	32.2	28.2	42.6	31.0	19.2	20.4	17.8	13.4	8.6	19.7	12.9	16.0
12	31.6	29.2	42.9	30.3	17.3	21.6	18.3	13.0	7.8	17.6	12.9	14.3
13	30.4	29.8	43.0	30.0	17.0	22.4	18.4	13.8	8.2	16.5	12.5	15.8
14	29.4	30.4	43.1	30.3	18.6	23.4	18.4	14.3	8.4	15.7	12.0	13.6
15	28.4	30.5	43.2	30.9	19.6	23.4	18.7	13.9	7.7	15.0	10.9	12.4
16	27.6	30.0	43.4	30.9	21.6	23.4	18.4	13.4	7.8	14.4	11.0	12.2
17	26.8	29.4	43.4	30.4	23.0	23.4	17.7	13.6	7.6	13.2	13.4	12.4
18	25.8	28.5	43.7	29.9	24.0	23.2	17.9	12.8	7.5	13.4	15.0	12.6
19	24.6	27.3	44.2	29.2	24.0	22.5	17.3	12.7	7.8	14.4	15.1	12.0
20	23.4	26.2	44.8	28.9	23.2	21.6	17.4	11.8	7.4	13.7	16.5	10.8
21	22.4	25.6	46.1	29.4	22.6	19.6	17.9	11.8	7.7	12.2	17.2	10.3
22	21.4	27.8	47.3	29.9	22.2	18.7	17.4	11.4	7.4	12.2	18.3	8.8
23	20.4	33.0	48.6	30.1	22.1	18.0	16.4	12.1	8.2	11.2	18.5	9.9
24	19.2	37.5	49.0	30.4	21.4	17.8	15.6	12.2	9.2	10.8	18.4	8.4
25	17.0	39.6	49.4	31.2	20.4	18.1	15.5	11.8	8.6	11.4	18.2	8.1
26	17.4	40.4	49.6	32.1	19.5	17.4	15.0	11.8	9.6	10.8	18.4	8.0
27	18.0	40.8	49.8	32.8	19.0	17.0	15.2	11.2	9.3	10.3	18.6	7.9
28	17.5	40.8	50.0	33.2	19.0	16.9	14.9	10.8	9.0	9.6	18.3	9.8
29	17.0	40.8	50.0	33.1	19.3	17.4	14.8	11.8	9.6	10.1	18.2	10.4
30	16.6	49.8	52.9	19.6	17.9	14.6	9.6	8.4	11.0	11.0	17.8	10.4
31	14.8		49.4		21.2		14.6	9.7		11.8		9.9

8:00 a.m. readings

1954
OHIO RIVER
CAIRO, ILL.

1

Zero of gage: 270.62 m. s. l. (270.41 m. g. l.), two miles above junction of Ohio and Mississippi Rivers on Ohio River, 966.1 miles A. N. S.
 Bankfull: 44'.
 Lat. 37° 00' 00" - Long. 89° 09' 45"
 Memphis District, CE, gage.

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 31.25 at 2:00 p. m. on 27 Jan.
 Lowest: 8.65 at 10:00 a. m. on 11 Jan.
 Period of record: 1852 to date.
 Highest for period of record: 59.51 on 1 Feb. 1937.
 Lowest for period of record: -1.00 on 24 Dec. 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.6	28.6	18.0	21.1	26.3	15.9	19.8	10.3	17.6	10.0	17.8	13.6
2	9.6	26.2	18.9	20.6	25.8	15.7	19.2	9.8	16.9	10.8	17.4	13.8
3	8.6	27.9	20.0	20.6	25.4	17.0	18.9	11.2	15.0	11.3	17.9	13.7
4	9.4	19.8	20.4	20.6	25.5	19.3	19.2	11.1	13.7	11.6	17.8	13.6
5	9.3	17.7	20.3	20.6	25.2	20.5	19.6	10.4	13.5	11.2	16.8	13.5
6	9.6	15.6	20.0	21.2	25.2	21.4	19.7	11.6	13.4	11.2	16.2	14.7
7	9.5	11.7	20.0	22.2	26.2	22.4	19.9	13.9	13.0	12.8	15.1	16.1
8	9.8	13.5	20.4	22.8	27.9	23.2	18.8	13.8	12.1	13.4	15.4	16.6
9	9.4	12.7	21.3	23.2	28.4	23.4	18.0	13.8	12.0	11.0	15.3	15.4
10	9.3	12.6	22.1	23.4	28.4	22.9	17.6	14.1	10.7	15.2	14.4	14.8
11	8.7	12.3	23.2	23.0	26.2	22.4	16.5	14.0	9.9	15.2	13.2	14.6
12	9.6	10.8	23.7	21.6	27.6	21.8	15.5	14.5	9.4	14.5	13.4	13.8
13	10.2	11.2	23.6	20.8	27.2	20.4	16.0	14.0	9.3	14.9	13.0	14.2
14	10.8	11.2	22.8	20.4	26.8	20.4	15.9	12.6	9.0	14.4	13.1	14.9
15	11.0	11.0	21.5	20.3	26.6	20.1	15.6	12.6	8.8	17.7	12.1	14.6
16	12.0	11.0	20.3	20.2	26.7	19.8	16.0	12.7	8.7	18.5	11.6	14.6
17	15.9	12.0	19.0	21.0	26.6	19.7	15.6	12.2	8.9	20.0	11.5	14.6
18	18.9	13.1	18.0	22.0	26.2	19.1	15.3	11.4	9.0	20.2	11.4	14.6
19	21.6	15.1	17.7	23.2	25.8	19.7	16.1	12.6	9.2	20.0	10.6	15.0
20	22.8	16.2	16.1	24.4	25.2	20.4	15.5	12.7	9.4	20.0	10.2	15.2
21	24.0	17.3	18.5	25.3	24.7	20.6	15.6	12.8	12.9	20.8	10.2	16.6
22	25.5	18.4	18.8	25.6	24.3	20.6	16.8	13.3	14.5	20.1	10.9	16.6
23	26.8	18.6	19.0	25.6	23.8	20.6	17.0	13.2	15.3	21.9	10.8	16.0
24	26.3	18.6	18.6	26.6	22.2	20.3	17.4	13.8	15.3	23.5	11.0	16.9
25	29.9	18.4	18.3	28.0	21.6	19.0	17.6	14.0	13.0	24.7	11.5	17.2
26	30.8	17.9	19.0	28.1	20.6	18.3	17.5	13.0	13.1	25.8	12.0	17.4
27	31.2	17.3	19.8	28.3	20.2	18.7	17.8	12.2	12.2	25.6	13.2	17.9
28	31.2	16.2	20.2	27.8	19.2	19.3	18.0	12.8	10.8	25.0	13.0	18.3
29	31.0	21.0	27.1	18.2	20.2	17.8	14.0	18.4	21.0	11.8	19.6	21.2
30	30.4	21.0	26.6	17.2	20.0	15.1	15.9	10.8	22.8	11.8	21.2	21.2
31	29.6		20.8		16.3			10.9	17.8		20.5	23.2

8:00 a. m. readings

1953
OHIO RIVER
CAIRO, ILL.

1

Zero of gage: 270.62 m.s.l. (270.61 m.g.l.), two miles above junction of Ohio and Mississippi Rivers on Ohio River, 966.1 miles A.H.P.
Bankfull: hh'.
Lat. $37^{\circ} 00' 00''$ - Long. $89^{\circ} 09' 45''$
Memphis District, CE, gage.

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 37.98 @ 5:00 P.M. on 21 May.
Lowest: 7.73 @ 6:00 P.M. on 14 Oct.

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	13.6	26.5	31.8	31.9	30.8	30.6	19.7	15.2	12.8	8.5	8.3	8.2
2	13.7	26.6	31.0	32.4	31.7	29.3	19.7	15.1	12.6	8.3	8.2	8.6
3	14.2	26.1	30.5	33.7	31.7	27.9	20.1	15.4	12.2	8.2	8.2	8.4
4	14.6	25.4	31.4	34.9	31.0	26.4	20.6	15.4	11.8	8.0	8.2	8.5
5	14.4	24.8	31.4	35.5	30.3	25.2	20.6	15.2	11.4	8.0	8.2	9.0
6	14.6	21.3	35.8	35.5	30.7	21.2	20.6	15.0	11.2	8.4	8.2	8.9
7	14.8	21.2	36.8	35.4	30.9	23.7	21.4	15.4	12.0	8.5	8.2	10.0
8	15.6	23.9	37.4	34.8	30.2	23.2	21.6	15.8	11.4	8.4	8.2	9.8
9	17.2	23.6	37.6	33.7	29.6	23.0	21.8	16.0	11.2	8.4	8.0	9.4
10	17.2	23.2	37.3	32.8	29.3	23.1	22.2	16.0	10.7	8.3	8.2	10.4
11	18.4	22.6	36.4	32.2	29.7	23.4	22.5	17.1	10.4	8.5	8.2	11.2
12	20.0	22.8	35.5	31.6	30.1	23.4	21.7	17.4	9.7	8.1	8.3	12.0
13	22.1	21.6	34.4	30.9	30.5	23.4	20.8	17.0	9.6	7.9	8.4	10.4
14	24.0	27.0	33.3	30.6	30.2	23.1	20.6	17.2	9.6	7.3**	8.3	11.3
15	25.3	28.3	33.1	30.5	30.4	22.7	19.2	17.4	9.8	7.6	8.1	12.2
16	26.1	28.9	33.2	30.0	30.9	23.4	18.3	16.8	9.6	8.4	8.0	12.2
17	26.2	29.0	33.1	29.8	31.6	21.2	18.0	16.2	10.2	8.0	7.6	11.4
18	25.2	28.4	32.9	29.6	33.5	23.8	17.2	16.3	9.7	8.4	7.8	11.8
19	23.8	27.8	33.4	30.2	35.6	23.4	17.1	16.6	9.4	8.2	7.8	11.6
20	23.5	26.9	33.6	30.4	37.2	23.3	17.1	15.7	9.3	8.0	7.9	11.8
21	23.7	26.2	33.8	30.5	37.98*	23.0	17.4	15.3	8.9	8.0	7.8	10.9
22	24.2	26.8	33.7	30.5	37.8	22.5	17.0	14.8	9.8	8.0	7.9	11.6
23	24.8	28.2	31.0	30.6	37.2	21.8	17.4	14.2	9.2	7.9	8.0	11.7
24	25.5	29.9	35.0	30.4	36.0	20.6	17.6	14.0	9.4	7.8	9.1	11.0
25	25.8	31.7	35.6	30.4	34.5	19.6	17.8	13.6	9.3	7.8	8.3	10.9
26	26.3	32.6	35.3	30.6	33.4	18.4	17.4	13.6	9.0	7.8	8.2	10.1
27	26.4	32.8	34.5	31.0	33.3	18.5	16.8	13.8	9.3	8.0	8.0	10.8
28	25.9	32.7	33.6	31.0	33.3	19.0	15.9	13.6	9.0	8.0	8.1	10.6
29	25.8	32.8	30.3	33.1	19.4	16.1	13.3	9.2	8.2	8.2	10.6	
30	26.0	32.2	29.8	32.4	19.4	15.4	12.8	8.8	8.5	8.3	9.6	
31	26.2		31.9		31.6		15.2	13.0		8.4		10.5

8:00 a.m. readings
*5:00 p.m. reading
**6:00 p.m. reading

AMV, CE MEMPHIS (CLASS A)

1952
OHIO RIVER
CAIRO, ILL.

1

Zero of gage: 270.62 m.s.l. (270.61 m.g.l.) (bankfull h_b), two miles above junction of Ohio and Mississippi Rivers on Ohio River, 966.1 R. miles A.H.P.
 Lat. 37° 00' 00" - Long. 89° 09' 45"
 Memphis District, CE gage.

Automatic recording gage. Supplemented by incline and vertical sections, located at foot of 4th Street on Ohio River.

Highest: 50.65 at 8:00 p.m. on 27 March.

Lowest: 8.98 on 7 November.

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 February 1937.

Lowest for period of record: -1.00 on 24 December 1871.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	40.6	41.7	27.8	48.6	42.4	31.0	24.2	16.2	14.1	10.8	9.9	12.6
2	40.6	42.6	26.6	48.0	42.8	30.2	23.4	16.2	13.9	10.6	9.4	12.5
3	40.5	43.6	25.7	47.5	43.4	29.4	22.6	15.7	15.0	10.4	9.4	12.9
4	39.8	44.4	25.8	46.9	43.8	28.6	23.6	15.5	15.0	10.3	9.4	13.0
5	39.5	45.3	27.8	46.5	44.0	28.2	23.3	16.0	14.8	10.0	9.2	14.2
6	39.1	46.2	29.4	46.3	43.8	28.2	22.8	15.9	14.7	10.6	9.15	14.7
7	39.0	47.0	30.6	45.8	43.2	27.8	22.0	16.2	14.8	10.6	8.98	15.2
8	39.1	47.6	30.7	45.0	42.0	27.2	21.6	16.2	14.8	10.0	9.25	15.6
9	39.4	47.6	30.2	44.1	40.2	25.7	20.4	16.0	14.6	9.7	9.3	15.2
10	39.6	47.5	30.0	43.0	38.4	22.2	19.7	16.3	14.4	9.4	9.2	15.2
11	40.6	47.3	32.7	42.1	36.4	20.3	19.7	17.1	13.8	9.4	9.6	16.2
12	40.2	47.1	36.2	41.2	34.1	21.5	19.8	18.6	12.9	9.6	10.3	17.0
13	41.6	46.6	39.8	40.7	32.8	22.0	19.4	18.9	12.0	9.9	9.6	16.2
14	42.2	46.3	43.0	40.5	31.6	22.1	19.0	17.8	12.3	9.8	9.2	17.9
15	42.4	46.0	45.1	41.1	30.8	21.4	19.4	17.4	12.2	10.7	9.2	17.1
16	41.7	45.4	46.2	41.2	30.2	20.6	19.8	17.3	12.4	10.6	10.0	17.6
17	40.6	44.7	47.0	41.4	29.5	21.0	19.6	17.2	13.4	10.5	9.4	17.6
18	39.0	43.8	47.4	41.6	28.8	21.4	20.2	17.1	13.2	10.2	9.4	18.0
19	37.2	42.6	47.3	41.6	29.0	21.7	19.7	18.1	12.5	9.9	9.8	18.3
20	35.3	41.1	47.2	41.4	29.2	21.8	19.2	18.1	12.5	9.8	10.4	18.7
21	33.6	39.7	47.0	41.2	29.4	21.7	18.9	17.8	13.3	10.0	11.8	17.6
22	32.6	38.5	47.2	41.2	29.3	21.6	18.8	17.6	12.5	10.1	12.2	16.4
23	32.6	36.7	48.0	41.4	29.0	21.7	19.0	17.2	11.4	10.0	12.2	14.6
24	34.3	34.8	49.0	41.8	28.8	22.9	19.0	17.6	12.2	9.5	13.4	14.3
25	35.9	33.5	49.9	42.1	28.6	23.0	18.4	18.2	12.2	10.1	14.2	13.7
26	37.0	32.4	50.4	42.3	28.7	24.2	17.8	18.7	11.8	9.5	14.7	14.0
27	37.7	31.3	50.6	42.2	29.2	26.4	17.6	18.4	11.2	9.4	13.7	14.3
28	38.3	30.2	50.6	42.1	30.2	27.3	17.1	18.1	10.8	9.3	13.7	14.4
29	39.6	29.0	50.2	42.1	31.4	27.0	17.0	18.6	10.7	9.5	12.8	13.9
30	40.8		49.6	42.2	31.6	26.0	16.9	15.4	10.5	10.4	12.7	12.6
31	41.2		49.1		31.7		16.6	14.8		10.2		12.9

6:00 a.m. Readings.

AMERICAN METEOROLOGICAL SOCIETY (CLASS A)

1951
OHIO RIVER
CAIRO, ILL.

ZERO OF GAGE: 270.62 M.S.L. (270.41 M.G.L.) (BANKFULL 44⁴)
 TWO MILES ABOVE JUNCTION OF OHIO AND MISSISSIPPI RIVERS, ON OHIO RIVER.
 966.1 R. MILES A.H.P.
 LAT. 37° 00' 00" - LONG. 89° 09' 45"
 MEMPHIS DISTRICT, CE GAGE.

AUTOMATIC RECORDING GAGE, SUPPLEMENTED BY INCLINE AND VERTICAL
 SECTIONS, LOCATED AT FOOT OF 4TH STREET ON OHIO RIVER.

HIGHEST: 49.02 ON 26 FEB.

LOWEST: 16.20 ON 22 OCT.

PERIOD OF RECORD: 1858 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 59.51 ON 4 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -1.00 ON 24 DEC. 1871.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	16.7	33.1	47.5	44.3	40.4	25.2	34.2	36.4	24.0	20.1	21.0	32.1
2	16.9	33.0	47.0	45.9	39.3	25.1	35.2	34.3	24.8	20.1	20.8	31.8
3	17.2	34.0	46.9	46.8	38.3	24.7	36.0	31.6	24.6	19.8	20.9	31.4
4	19.2	34.7	47.0	47.4	37.0	24.4	36.7	28.6	23.1	19.4	20.7	31.5
5	22.9	35.1	46.9	47.4	37.3	25.0	37.3	25.4	22.0	18.9	21.2	32.2
6	26.4	35.6	46.7	46.8	37.5	24.4	37.8	22.6	21.9	18.4	21.4	32.7
7	29.5	37.0	46.3	45.0	37.8	23.8	38.4	21.4	21.5	17.6	20.9	33.2
8	31.8	38.5	45.9	44.5	38.4	25.4	38.6	20.2	22.2	17.6	20.8	33.3
9	32.8	39.7	45.2	44.0	38.9	27.2	38.6	19.6	22.8	18.0	21.0	34.6
10	32.9	40.6	44.6	44.0	39.4	28.0	38.8	19.4	22.8	18.6	21.1	36.2
11	33.0	41.2	43.8	43.9	39.4	28.3	39.1	19.4	23.9	19.3	21.4	37.0
12	33.2	41.2	43.2	44.0	38.8	28.5	39.2	19.2	24.4	19.8	21.5	37.7
13	33.7	40.8	42.7	44.0	37.8	28.8	39.0	19.2	24.4	20.2	21.6	38.4
14	34.9	40.2	42.4	44.2	36.7	29.2	38.8	20.2	25.5	19.2	23.0	39.0
15	38.4	39.3	42.4	44.2	36.2	29.5	38.9	20.3	25.8	18.8	24.8	39.9
16	40.2	39.2	42.1	44.4	35.6	29.7	39.1	20.0	26.1	18.6	27.6	40.8
17	41.8	39.9	41.2	44.6	35.3	29.5	39.4	19.1	25.8	18.3	30.0	41.2
18	41.2	39.8	40.6	44.7	35.0	29.4	39.8	18.7	26.0	18.0	31.2	40.8
19	41.8	39.6	41.2	44.8	34.6	29.0	40.2	18.8	26.2	17.6	31.7	40.2
20	40.6	40.8	42.2	44.8	33.8	29.0	40.3	19.0	26.2	17.3	31.8	39.8
21	39.9	43.5	42.9	45.0	33.0	29.5	40.4	20.2	25.8	16.5	31.2	39.5
22	39.4	45.6	42.8	45.3	32.2	30.2	40.4	21.0	25.8	16.2	30.5	39.2
23	38.8	47.2	42.0	46.8	31.1	29.8	40.4	21.8	25.2	16.9	29.8	39.0
24	38.3	48.2	41.0	46.1	30.9	29.5	40.3	21.8	24.1	18.0	29.8	38.7
25	38.0	48.84	40.4	46.1	29.2	30.2	40.2	20.8	23.6	19.3	30.0	38.8
26	37.9	49.02	40.0	45.8	28.3	30.9	40.3	20.1	24.3	20.3	30.8	39.0
27	37.5	48.68	39.8	45.4	27.4	30.8	40.2	19.4	23.6	21.0	31.7	39.2
28	36.9	48.1	39.4	44.3	26.6	30.9	40.6	20.2	22.5	21.0	32.4	39.6
29	35.9	48.0	40.1	43.0	26.1	31.8	40.4	22.0	21.6	21.0	32.6	40.0
30	35.1		41.1	41.6	25.3	33.0	39.0	23.0	21.0	21.5	32.3	40.4
31	34.1		42.3		25.2		37.9	23.9		21.2		40.6

8:00 A. M. READINGS.

1950
OHIO RIVER
CAIRO, ILL.

ZERO OF GAGE: 270.62 M.S.L. (270.41 M.G.L.) (BANKFULL 441)
 TWO MILES ABOVE JUNCTION OF OHIO AND MISSISSIPPI RIVERS, ON OHIO RIVER.
 966.1 R. MILES A.H.P.
 LAT. 37° 00' 00" - LONG. 89° 09' 45"
 GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

AUTOMATIC RECORDING GAGE, SUPPLEMENTED BY INCLINE AND VERTICAL
 SECTIONS, LOCATED AT FOOT OF 4TH STREET ON OHIO RIVER.

HIGHEST: 55.91 ON 15 FEB.
 LOWEST: 12.34 AT 10:00 A.M. ON 2 NOV.

PERIOD OF RECORD: 1858 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 59.51 ON 4 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -1.00 ON 24 DEC. 1871

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	30.7	53.4	49.2	37.5	32.3	29.5	32.7	27.4	21.4	26.0	13.0	27.0
2	29.5	53.2	47.7	38.1	34.0	30.1	30.3	27.7	24.9	24.5	12.4	25.8
3	30.2	53.0	46.3	39.8	35.5	30.6	28.4	27.8	26.4	22.1	12.6	24.9
4	32.9	52.9	45.0	41.7	38.4	31.3	27.1	27.3	27.7	17.1	12.5	24.5
5	39.0	52.8	43.8	43.5	37.0	32.0	25.8	26.3	29.1	15.7	13.1	25.1
6	42.6	52.8	42.3	44.7	37.2	33.2	24.3	25.2	29.4	15.8	14.1	26.5
7	44.7	52.8	40.9	45.4	37.1	34.2	22.2	23.6	28.8	15.3	15.3	29.2
8	45.9	52.6	39.3	46.0	37.3	34.4	21.9	20.8	27.9	15.9	15.5	31.8
9	46.8	52.6	37.3	46.3	37.5	33.9	22.2	19.5	28.0	16.4	16.7	33.4
10	47.6	52.7	35.4	46.7	37.5	33.3	22.3	18.3	28.7	18.0	18.5	34.4
11	48.6	52.9	34.1	46.8	38.2	32.6	22.5	17.3	28.6	18.3	19.6	35.4
12	49.8	53.4	33.7	46.5	38.8	31.8	22.7	17.6	27.2	18.0	21.4	35.8
13	51.3	54.8	34.1	45.9	39.4	31.0	22.8	17.8	25.9	17.9	22.7	36.2
14	52.8	55.71	36.0	45.1	40.1	30.8	22.8	17.8	24.6	17.9	23.3	36.6
15	53.8	55.91	38.2	44.3	40.8	30.8	22.2	18.2	23.0	17.4	23.4	36.9
16	54.4	55.78	39.3	43.3	41.0	30.4	19.9	19.7	21.7	16.1	23.1	37.2
17	55.0	55.6	40.0	42.1	40.7	29.8	21.0	20.1	21.2	16.5	22.5	37.5
18	55.28	55.5	40.8	40.6	39.8	29.1	22.9	20.9	20.9	16.6	21.6	37.8
19	55.35	55.1	41.4	38.5	38.6	28.5	23.0	23.5	20.2	16.4	20.6	37.8
20	55.25	54.7	42.1	36.2	37.2	28.6	22.9	24.0	17.6	15.6	19.1	37.5
21	55.0	54.3	42.3	33.7	36.0	28.8	23.3	23.2	17.0	14.8	20.5	36.7
22	54.6	54.4	41.8	31.3	35.0	29.2	25.9	21.9	16.9	13.7	22.4	35.1
23	54.3	54.4	40.2	29.2	34.7	31.4	27.9	20.6	18.2	13.0	25.1	32.7
24	54.0	54.2	38.0	27.8	34.2	33.9	29.0	19.1	18.6	14.0	27.4	29.6
25	53.8	54.0	36.1	27.4	33.6	36.2	29.7	18.1	20.0	14.0	28.9	26.3
26	53.9	53.3	34.8	27.3	32.5	37.7	30.0	17.2	22.1	13.6	29.6	23.4
27	54.2	52.1	34.4	27.2	31.4	38.3	29.4	16.3	24.4	12.9	29.7	20.8
28	54.2	50.7	36.7	27.5	30.2	38.0	28.7	15.4	25.8	13.3	29.5	19.0
29	54.0	37.6	28.4	29.0	36.8	27.9	15.8	26.4	13.6	29.4	17.8	
30	53.6	37.4	30.4	28.8	34.9	27.4	16.2	26.5	13.0	28.4	17.2	
31	53.2	37.2		29.1		27.3	16.9			13.3		17.0

8:00 A.M. READINGS

1949
OHIO RIVER
CAIRO, ILL.

ZERO OF GAGE: 270.62 M.S.L. (270.41 M.G.L.) (BANKFULL 44')
 TWO MILES ABOVE JUNCTION OF OHIO AND MISSISSIPPI RIVERS, ON OHIO RIVER.
 966.1 R. MILES A.H.P.

LAT. $37^{\circ} 00' 00''$ - LONG. $89^{\circ} 09' 45''$
 GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

AUTOMATIC RECORDING GAGE, SUPPLEMENTED BY INCLINE AND VERTICAL
 SECTIONS, LOCATED AT FOOT OF 4TH STREET ON OHIO RIVER.

HIGHEST: 50.70 ON 31 JAN.

LOWEST: 10.19 ON 3 OCT.

PERIOD OF RECORD: 1858 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 59.51 ON 4 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -1.00 ON 24 DEC. 1871.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	32.6	50.4	48.4	46.2	26.4	23.1	27.0	16.6	14.4	11.5	16.1	13.8
2	31.1	50.0	47.6	46.6	26.4	23.0	26.4	16.8	14.4	10.36	20.0	15.9
3	29.9	49.9	46.9	46.8	27.2	22.8	25.6	16.9	14.0	10.19	20.1	14.6
4	29.4	49.8	46.0	46.6	28.0	22.0	25.5	17.0	14.2	10.58	19.2	14.5
5	31.0	49.6	45.0	45.8	28.5	19.8	24.8	16.7	13.7	11.8	19.6	14.6
6	34.2	49.4	44.6	44.8	28.6	20.9	22.6	16.3	14.1	14.4	19.8	14.5
7	37.0	49.0	41.8	43.6	27.7	22.6	21.1	15.7	13.6	16.2	20.1	14.8
8	39.0	48.6	39.9	42.2	26.4	23.5	19.9	15.6	12.3	16.3	19.7	15.0
9	40.2	48.0	38.1	40.7	25.2	23.4	18.8	15.9	12.0	16.6	19.4	13.6
10	41.2	47.2	37.4	36.9	25.1	22.8	18.1	14.9	11.9	16.6	18.6	11.7
11	42.1	46.4	38.6	37.2	25.2	21.6	19.2	13.9	11.6	15.9	14.9	12.2
12	42.9	45.6	29.6	35.6	24.8	20.4	20.7	13.3	11.6	12.6	13.4	15.8
13	43.5	48.4	40.2	34.7	23.6	19.6	22.8	13.6	11.6	16.7	14.2	19.7
14	44.2	43.4	40.5	34.4	22.8	20.2	23.6	14.0	12.6	17.6	14.4	23.7
15	44.6	43.6	40.6	34.4	22.0	20.6	25.1	14.8	16.0	17.6	13.8	26.6
16	44.6	44.1	40.4	34.6	21.3	22.0	25.4	16.3	17.6	17.6	12.9	26.4
17	44.2	44.8	40.1	34.8	19.8	26.0	26.0	16.3	18.8	17.3	12.5	29.6
18	43.6	45.2	29.4	24.4	19.4	29.4	26.7	16.5	19.2	17.3	12.6	30.7
19	43.4	45.5	39.4	34.2	18.8	21.5	26.8	16.8	18.4	16.8	12.6	31.8
20	43.0	46.0	39.0	34.2	18.5	32.6	27.1	18.2	18.4	17.1	12.4	32.1
21	42.2	46.6	38.4	34.2	18.5	32.0	27.0	16.6	17.3	16.8	12.4	32.2
22	41.5	47.2	37.8	34.0	18.0	31.0	27.4	16.6	16.8	16.8	12.6	32.4
23	41.3	48.0	37.4	33.4	18.5	29.0	27.8	16.5	15.8	19.1	12.4	33.0
24	41.9	48.8	36.8	32.2	19.2	26.8	26.8	16.7	14.5	21.9	12.4	33.8
25	44.6	49.3	36.6	30.6	19.8	25.2	25.9	16.1	13.4	24.1	12.1	34.6
26	46.4	49.3	37.2	29.1	20.9	24.4	25.0	14.2	12.6	24.1	12.0	34.5
27	47.4	49.2	39.8	28.0	22.4	23.6	23.9	13.6	12.6	22.6	12.3	33.9
28	48.4	48.8	42.0	27.3	22.8	23.6	22.8	13.0	12.4	21.6	12.3	32.9
29	49.4	48.7	26.7	22.8	25.2	21.6	13.6	12.2	20.4	12.2	32.5	32.5
30	50.4	44.8	26.6	23.0	26.4	18.8	13.4	11.0	19.2	13.4	13.4	32.2
31	50.7		45.7		23.2		17.2	14.4		17.6		31.6

8:00 A.M. READINGS

1948
OHIO RIVER.
CAIRO, ILL.

ZERO OF GAGE: 270.62 M.S.L. (270.41 M.G.L.) (BANKFULL 44°)
 TWO MILES ABOVE JUNCTION OF OHIO AND MISSISSIPPI RIVERS, ON OHIO RIVER.
 966.1 R. MILES A.H.P.
 LAT. 37° 00' 00" - LONG. 89° 09' 45"
 GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

AUTOMATIC RECORDING GAGE, SUPPLEMENTED BY INCLINE AND VERTICAL
 SECTIONS, LOCATED AT FOOT OF 4TH STREET ON OHIO RIVER.

HIGHEST: 51.60 ON 3 APRIL

LOWEST: 8.33 FROM 2:00 TO 6:00 P.M. ON 2 OCTOBER

PERIOD OF RECORD: 1858 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 59.51 ON 4 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -1.00 ON 24 DEC. 1871.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	11.6	12.2	43.4	51.1	43.6	17.0	26.8	28.7	12.0	8.6	8.8	26.8
2	16.8	12.0	43.5	51.5	41.3	16.4	25.7	26.9	11.3	8.5	8.8	28.4
3	21.2	12.3	43.8	51.6	37.8	16.2	25.6	24.1	11.5	8.4	9.8	29.1
4	23.2	12.7	44.0	51.4	34.2	15.9	25.7	22.3	10.5	9.2	11.1	30.2
5	24.0	13.0	45.4	51.1	30.9	15.9	25.2	23.1	10.5	10.1	11.7	31.6
6	24.6	13.3	45.6	50.7	28.5	15.9	23.9	22.8	11.0	9.5	15.1	32.9
7	25.1	16.0	45.6	50.1	27.4	14.9	23.0	21.9	10.6	9.3	17.6	33.3
8	25.0	17.6	45.4	49.3	27.5	14.9	23.0	21.4	10.9	8.6	19.1	33.0
9	25.1	18.7	45.0	48.3	28.0	14.7	22.1	21.0	11.2	9.0	19.1	32.0
10	25.1	19.5	44.6	47.5	28.2	14.9	20.5	20.6	11.7	9.0	19.0	30.3
11	25.0	19.9	43.8	47.0	28.8	15.8	19.8	19.9	11.1	8.7	19.3	28.4
12	24.4	21.3	42.7	46.6	29.8	16.1	18.6	19.2	9.6	9.6	19.4	26.4
13	23.6	24.2	40.5	46.7	30.6	15.7	17.9	18.5	10.4	10.9	18.5	24.6
14	22.7	27.6	36.9	46.8	31.0	15.3	17.2	18.0	10.5	10.4	16.5	23.1
15	21.8	32.6	33.2	47.1	31.1	15.7	16.2	16.4	10.6	9.2	16.4	21.8
16	20.6	36.0	30.7	47.3	31.3	16.1	15.5	15.5	10.3	8.8	16.6	21.6
17	19.6	39.0	30.7	47.2	33.0	16.6	17.1	16.0	9.1	8.9	15.9	23.7
18	19.3	41.2	32.4	47.1	33.0	16.6	18.1	15.7	9.7	10.3	15.5	26.8
19	19.4	42.8	34.1	47.2	32.3	16.2	18.0	15.5	9.0	10.8	16.1	30.1
20	19.4	44.0	35.8	47.4	31.5	16.3	18.9	14.4	8.8	11.5	18.8	32.5
21	19.1	45.0	37.3	47.6	30.3	16.8	19.5	13.8	9.3	11.2	21.0	34.1
22	18.4	46.0	39.1	47.8	29.3	17.9	20.1	13.8	9.2	10.2	22.5	35.0
23	14.9	46.7	41.2	47.9	28.0	18.9	21.8	13.6	11.1	10.3	22.6	35.3
24	12.8	46.7	43.5	47.9	26.8	19.6	22.3	13.8	10.8	10.2	21.9	35.1
25	12.9	46.6	45.1	47.9	25.8	21.9	23.7	13.5	10.9	10.1	21.4	34.8
26	12.0	46.6	46.2	47.8	24.6	24.3	24.8	13.5	10.5	9.6	21.0	35.0
27	13.2	46.1	47.2	47.6	23.6	25.6	26.1	12.8	10.9	9.5	21.5	35.8
28	13.4	45.1	48.2	47.0	22.6	26.8	28.2	11.6	11.0	9.3	22.6	36.0
29	14.6	44.1	49.2	46.3	21.5	27.4	30.2	11.4	9.9	9.4	23.7	35.9
30	14.1	49.9	45.2	19.6	27.2	30.4	11.4	9.2	9.4	24.9	35.4	
31	13.1		50.6		18.1		29.8	11.9		8.9		34.1

8:00 A.M. READINGS

RIVER STAGES

OHIO

River Gauge at CAIRO, ILLINOIS

for the calendar year 1947

Zero Elevation 270.41 feet above M. G. L.
270.62 M. S. L.

Bank full stage feet on gauge. A. H. P. MILES 966.1 R

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

RECODER

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	22.2	39.2	17.0	28.8	45.7	39.1	41.2	19.0	13.7	11.1	11.8	14.6	1
2	23.6	38.0	16.7	29.9	45.8	39.3	41.6	18.9	13.6	10.2	12.0	14.4	2
3	27.0	37.4	16.8	31.0	45.7	39.7	42.0	18.0	13.6	10.0	13.3	12.8	3
4	29.5	36.9	16.9	32.1	45.4	39.8	42.8	18.0	13.6	9.1	13.6	11.7	4
5	31.7	36.5	16.5	32.8	45.0	39.8	43.5	17.8	14.0	9.4	12.8	11.6	5
6	33.6	36.1	16.4	32.8	44.7	39.8	43.8	17.2	13.7	10.2	13.0	10.4	6
7	35.1	35.0	16.8	33.4	44.1	39.9	43.6	17.1	12.6	9.7	13.8	10.6	7
8	36.0	34.0	18.5	35.5	43.0	40.0	43.1	16.9	12.8	9.9	14.1	13.5	8
9	36.4	32.8	19.5	37.8	41.8	40.1	42.5	16.7	13.8	10.2	14.2	15.2	9
10	35.7	31.5	20.3	39.4	40.5	39.9	42.0	16.6	14.4	10.0	13.7	16.5	10
11	33.9	30.0	21.1	41.0	39.1	39.9	41.5	16.7	15.0	9.5	13.9	17.9	11
12	32.3	27.9	22.0	42.5	37.6	40.2	40.8	17.2	14.9	9.3	13.9	18.4	12
13	30.9	25.8	22.6	43.8	36.4	41.0	40.0	16.6	13.9	9.1	13.2	17.9	13
14	29.1	23.8	22.8	44.7	35.0	42.1	38.7	14.8	12.4	10.2	13.0	17.2	14
15	27.4	21.5	23.0	45.5	33.6	43.1	37.3	14.5	11.5	10.6	13.2	16.2	15
16	26.7	18.6	23.2	46.1	32.1	43.9	35.8	14.9	12.7	9.6	14.1	16.5	16
17	27.5	16.0	25.8	46.6	30.8	44.7	33.8	15.5	12.8	9.4	15.0	17.0	17
18	29.0	17.8	27.7	46.9	29.6	45.1	31.4	14.5	12.5	8.8	15.2	17.2	18
19	31.5	18.4	28.1	47.1	28.8	45.1	29.5	14.0	12.8	8.7	15.0	17.0	19
20	33.6	18.5	28.4	47.12	28.6	44.9	28.6	15.0	12.9	9.0	14.7	16.4	20
21	36.0	18.1	29.3	47.0	29.3	44.4	27.5	15.0	11.9	9.8	14.9	16.8	21
22	38.0	20.8	29.8	46.5	31.2	43.6	26.5	14.8	11.3	10.6	13.7	15.9	22
23	39.0	21.1	29.5	45.7	33.2	42.9	25.4	14.7	11.3	10.8	14.2	16.2	23
24	39.4	21.1	28.9	45.0	34.8	42.4	24.4	14.7	11.9	9.8	14.4	15.7	24
25	39.7	20.8	28.4	44.4	36.1	42.0	22.9	14.3	13.5	9.0	14.2	14.0	25
26	40.3	18.4	27.7	44.2	37.6	41.7	22.1	14.9	13.9	9.6	14.0	12.4	26
27	40.8	17.7	27.0	44.3	38.6	41.4	20.8	14.2	12.9	10.7	14.0	11.5	27
28	41.0	17.3	26.7	44.6	39.3	41.0	18.8	15.8	12.0	12.1	14.0	11.9	28
29	40.9		26.8	45.0	39.5	41.1	19.5	16.0	11.7	11.4	14.6	12.5	29
30	40.6		27.2	45.4	39.5	41.2	19.5	15.8	11.9	11.2	14.6	12.3	30
31	40.0		27.8		39.3		19.1	14.9		11.0		11.6	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. READINGS

HIGHEST 47.12 ON 20 APRIL

LOWEST 8.66 AT 10:00 A.M. ON 16 OCTOBER

PERIOD OF RECORD: 1858 TO DATE

HIGHEST FOR PERIOD OF RECORD: 59.51 ON 4 FEBRUARY 1937

LOWEST FOR PERIOD OF RECORD: -1.00 ON 24 DECEMBER 1871

REVISED 8 MARCH 1948

RIVER STAGES

Ohio

River Gauge at

Cairo, Ill.

for the calendar year 1946

Zero elevation 270.41 feet above 270.62

M.G.L.

M.S.L.

Bank full stage 44 feet on gauge

A.H.P. Miles 966.1R

Recorder

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY	
1	26.90	22.60	36.75	41.35	19.70	29.95	30.55	14.95	12.70	13.30	14.97	21.05	1	
2	26.65	21.95	35.45	40.85	22.70	29.00	29.25	15.25	11.20	13.50	15.30	19.12	2	
3	26.70	21.30	34.10	40.15	23.80	28.45	27.50	13.80	11.70	12.40	18.22	19.25	3	
4	26.80	21.40	32.40	39.10	24.55	28.65	26.00	14.20	12.10	12.25	22.85	18.20	4	
5	26.60	23.10	30.90	37.80	25.00	29.70	24.90	13.80	11.65	12.30	25.20	17.12	5	
6	26.10	25.35	30.45	36.25	25.65	31.00	23.80	14.65	11.00	12.00	26.35	15.70	6	
7	26.10	28.05	30.45	34.60	27.05	32.15	23.30	16.65	9.95	11.80	26.40	15.17	7	
8	30.60	30.65	31.95	33.10	27.95	33.20	23.25	16.75	9.70	11.65	25.38	14.17	8	
9	38.25	32.90	34.35	31.60	28.00	33.40	23.25	16.00	9.55	10.90	24.50	14.22	9	
10	42.60	35.05	36.30	30.60	27.60	33.15	23.25	15.60	9.80	9.90	23.38	14.05	10	
11	45.00	36.85	37.00	30.15	27.50	32.40	23.05	15.25	12.15	9.70	22.56	13.75	11	
12	47.00	37.85	37.45	29.35	28.25	31.10	23.40	13.75	14.45	9.80	23.08	14.47	12	
13	48.85	39.05	37.55	27.10	28.60	29.20	22.20	13.55	14.65	10.80	24.05	17.26	13	
14	50.50	41.45	37.05	25.35	29.15	27.15	22.20	13.40	13.90	11.25	24.99	20.35	14	
15	51.55	43.60	36.45	24.30	28.85	25.05	21.30	13.15	13.60	11.20	23.75	21.55	15	
16	52.03	44.70	35.70	23.70	28.30	23.80	20.55	13.20	13.80	10.50	22.80	23.00	16	
17	52.13	45.10	35.35	22.70	28.80	23.20	20.40	18.15	14.50	11.70	22.02	24.10	17	
18	52.13	45.25	35.65	22.60	30.00	22.35	19.60	23.90	13.50	12.80	21.90	24.45	18	
19	51.98	45.60	36.45	22.60	31.45	22.50	19.15	26.95	12.50	14.07	24.03	24.30	19	
20	51.65	45.90	37.30	22.80	33.20	23.55	18.40	26.80	12.30	15.54	23.52	23.70	20	
21	51.05	45.90	37.55	22.80	34.65	25.25	18.70	26.55	12.10	15.56	22.05	22.65	21	
22	49.95	45.50	38.25	22.30	35.30	28.05	20.00	25.90	11.55	15.71	21.70	20.98	22	
23	48.50	44.70	39.05	21.60	35.05	30.20	21.20	25.00	12.00	16.68	21.20	17.78	23	
24	46.65	43.70	39.65	20.90	34.40	31.65	21.55	22.05	12.60	16.61	20.60	17.47	24	
25	44.40	42.60	40.10	20.20	34.95	33.15	20.50	19.95	12.25	16.84	19.75	17.10	25	
26	41.40	41.35	40.15	19.20	35.45	33.80	19.15	18.40	12.80	16.88	19.02	17.34	26	
27	37.05	39.85	40.70	18.70	35.15	33.70	17.30	16.85	12.65	15.72	20.38	17.60	27	
28	32.60	38.20	41.10	18.80	34.50	33.40	15.70	15.20	12.20	14.33	22.12	17.28	28	
29	28.90		41.30	19.35	33.75	33.00	15.30	14.10	13.35	14.83	22.17	16.74	29	
30	25.85		41.45	19.30	32.55	32.00	15.00	13.60	12.35	14.80	22.51	19.10	30	
31	23.60		41.45		30.95			14.05	13.20		15.09		20.80	31
Sum														
Mean														
High														
Low														

Remarks: 8:00 a.m. readings:

Highest: 52.13 on 17-18 Jan.

Lowest: 9.55 on 9 Sept.

Period of record: 1858 to date.

Highest for period of record: 59.51 on 4 Feb. 1937.

Lowest for period of record: -1.00 on 24 Dec. 1871.

RIVER STAGES

Ohio River Gauge at Cairo, Ill.

for the calendar year 1945

Zero Elevation 270.41 feet above M.G.M.
270.62 " " M.S.L.

Bank full stage 44 feet on gauge. A.H.P. Miles 966.1R

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

Recorder

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	27.68	15.34	45.47	52.73	42.10	39.25	37.86	18.27	12.42	28.80	15.60	26.40	1
2	30.78	15.51	45.86	53.07	41.35	37.98	35.20	18.50	11.55	30.60	13.95	25.30	2
3	33.17	15.36	46.48	53.57	40.88	36.81	33.42	18.95	11.28	31.37	13.70	24.10	3
4	34.82	14.87	47.28	53.69	40.59	35.63	32.84	19.74	11.23	31.20	14.00	23.00	4
5	35.99	14.00	48.08	53.54	39.71	34.51	32.57	19.55	12.75	30.90	14.82	22.30	5
6	36.59	14.01	49.20	53.16	37.76	33.08	32.35	18.96	12.20	30.68	15.03	22.30	6
7	36.57	13.00	50.60	52.50	35.73	31.63	31.83	19.00	12.53	30.10	15.39	23.45	7
8	36.51	13.14	51.86	51.63	34.92	31.04	30.32	19.70	11.66	28.80	15.61	24.70	8
9	36.55	14.06	52.53	50.59	33.77	32.03	28.75	20.25	11.42	27.08	16.00	25.95	9
10	36.50	14.53	53.59	49.40	33.28	34.59	27.02	18.00	11.63	25.60	17.02	26.20	10
11	36.02	14.78	53.92	48.25	34.40	36.79	26.30	17.52	13.32	24.95	17.84	25.50	11
12	35.57	14.54	53.76	47.14	35.85	38.10	25.96	19.17	13.20	24.45	17.95	25.60	12
13	34.52	15.80	53.32	46.13	35.95	39.03	25.05	18.70	13.26	24.05	18.10	25.90	13
14	33.66	18.43	53.03	45.42	35.56	40.43	23.78	19.22	13.60	23.52	19.05	25.80	14
15	32.33	20.54	52.79	45.64	35.12	41.51	22.85	18.98	13.50	22.55	19.93	24.00	15
16	30.35	22.07	52.68	46.34	34.89	42.22	22.47	19.11	14.42	21.22	20.62	25.20	16
17	29.54	23.60	52.74	46.52	36.24	42.74	21.50	18.73	14.13	17.70	21.15	26.65	17
18	28.41	27.00	53.96	46.40	37.33	43.59	21.48	18.20	14.46	15.88	21.55	26.50	18
19	27.74	30.80	53.30	48.06	38.15	43.82	21.47	18.30	14.60	15.77	21.49	25.70	19
20	27.16	33.73	53.60	46.22	39.13	43.84	21.39	18.50	14.72	15.50	21.20	24.50	20
21	26.79	35.95	53.55	46.16	40.13	43.93	21.18	18.20	14.45	14.65	21.20	22.60	21
22	26.63	38.32	53.37	46.00	41.28	44.14	19.81	17.40	14.57	14.95	21.75	20.20	22
23	26.55	39.80	53.72	45.88	42.40	44.36	18.91	17.00	14.75	15.70	23.51	18.15	23
24	26.07	40.58	53.51	45.84	43.40	44.52	18.53	15.78	15.45	15.90	25.50	16.20	24
25	25.25	41.48	53.30	45.71	44.07	44.60	19.01	15.98	17.72	15.46	27.02	18.05	25
26	23.96	42.32	53.10	45.36	44.28	44.66	19.39	16.46	22.02	15.14	27.45	18.90	26
27	22.45	43.83	52.96	44.98	44.10	44.48	19.07	16.64	23.49	15.40	27.90	21.00	27
28	21.17	44.84	52.70	44.18	43.53	43.95	18.92	16.02	24.56	16.63	28.41	22.40	28
29	19.95		52.38	43.43	42.56	42.77	18.34	14.95	26.02	16.65	28.39	25.50	29
30	18.45		52.18	42.97	41.50	40.85	17.67	15.35	27.20	16.40	27.94	27.00	30
31	16.30		52.38		40.49		17.70	13.86		16.06		27.60	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings

Highest: 53.92 on 11 March

Lowest: 11.23 on 4 Sept.

Period of record: 1858 to date

Highest for period of record: 59.51 on 4 Feb. 1937

Lowest for period of record: -1.00 on 24 Dec. 1871.

RIVER STAGES

Ohio

River Gauge at Cairo, Ill.

for the calendar year 1944

Zero Elevation 270.41 feet above M. G. L.
270.62 M. S. L.

Bank full stage 144 feet on gauge. A. H. P. Miles 966.1R
(Automatic Recorder)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	12.35	12.59	35.60	44.56	50.72	32.38	29.90	16.55	18.95	14.06	11.07	14.80	1
2	12.80	14.18	37.43	45.03	50.47	33.23	29.70	16.95	21.24	16.34	11.12	14.98	2
3	13.52	14.50	38.40	45.37	50.29	33.84	28.56	17.03	22.30	17.67	10.44	14.90	3
4	13.83	14.89	39.20	45.57	50.12	34.02	27.96	16.48	22.68	18.39	10.90	15.04	4
5	15.18	14.76	39.75	45.60	50.04	33.81	26.97	14.93	20.80	18.70	10.70	14.62	5
6	17.68	14.41	40.30	45.35	49.97	33.25	26.57	13.48	20.32	18.58	11.04	13.55	6
7	18.25	14.27	40.78	44.75	50.14	32.40	26.37	13.70	20.80	18.99	10.70	13.18	7
8	18.46	11.62	41.25	43.58	50.23	31.24	25.91	13.12	18.78	19.18	11.28	13.08	8
9	18.16	10.90	41.52	41.77	49.89	30.00	25.57	14.40	18.28	19.27	12.16	13.22	9
10	18.21	12.32	41.55	39.41	49.31	28.88	25.09	14.36	16.75	18.43	12.68	14.65	10
11	18.48	14.63	41.42	37.97	48.36	27.90	25.02	14.84	14.88	17.70	12.72	17.65	11
12	18.71	17.78	41.28	38.10	47.30	27.05	24.55	15.93	15.74	17.04	12.60	18.17	12
13	18.55	18.24	41.10	39.70	46.31	26.35	23.89	14.86	15.47	16.44	11.87	18.70	13
14	17.53	18.10	40.75	42.29	45.51	25.11	23.72	14.20	13.73	15.70	11.77	18.19	14
15	11.24	17.60	40.12	44.42	44.77	25.36	23.45	13.50	13.11	14.14	11.97	17.30	15
16	12.00	17.22	39.10	46.09	43.78	25.64	21.73	13.78	12.60	14.35	11.30	16.45	16
17	11.93	15.67	37.68	47.48	42.38	25.78	20.90	12.96	11.94	14.55	11.38	16.07	17
18	12.39	17.25	36.74	48.55	40.38	26.10	20.89	13.57	11.40	12.84	11.27	15.16	18
19	12.59	18.62	36.45	49.30	37.90	26.17	20.27	14.20	11.58	12.43	12.20	12.50	19
20	12.54	21.27	37.21	49.77	35.44	26.16	19.62	14.75	11.64	11.51	12.76	13.00	20
21	12.40	23.00	38.91	49.92	33.40	26.56	19.72	14.66	11.10	10.66	12.73	13.19	21
22	12.46	24.36	40.72	49.86	31.82	26.17	19.32	14.67	10.65	10.82	13.40	13.84	22
23	12.83	25.29	42.06	49.78	30.51	26.00	18.79	13.68	11.05	13.06	13.60	14.07	23
24	12.92	26.30	42.80	50.00	29.88	26.21	18.61	15.45	11.38	13.10	14.00	13.85	24
25	12.77	27.40	43.00	50.48	29.59	27.78	18.60	15.54	12.53	13.60	14.10	13.84	25
26	12.20	28.86	42.62	50.81	29.38	27.98	18.37	14.81	12.42	14.38	15.04	14.87	26
27	11.67	29.90	42.16	51.00	29.47	28.48	17.96	13.85	12.03	15.04	14.46	15.80	27
28	11.59	30.74	41.92	51.15	29.94	29.00	17.80	15.00	12.90	14.54	13.77	17.93	28
29	11.56	32.82	42.18	51.17	30.59	29.47	17.38	15.58	14.04	13.61	14.00	19.40	29
30	12.07		42.99	51.02	31.18	29.77	16.63	15.70	13.70	10.82	15.19	22.55	30
31	12.49		43.88		31.73		16.12	17.05		11.09		25.10	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A. M. Readings (Central War Time)

Highest: 51.20, 12:10 A. M. to 3:00 A. M. 29 April.

Lowest: 10.44, 8:00 A. M. 3 Nov.

Period of record: 1858 to Date.

Highest for period of record: 59.51 on 4 Feb. 1937

Lowest for period of record: -1.00 on 24 Dec. 1871.

RIVER STAGES

OHIO

River Gauge at

CAIRO, ILL.

(AUTOMATIC RECORDER)

Zero elevation **270.41** feet above
270.62 " "

M.G.L.

M.S.L.

Bank full stage **44** feet on gauge

A.H.P. MILES 966.1 R
RECORDER

for the calendar year **1943**

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	43.22	25.21	22.79	49.53	42.76	52.46	35.99	20.63	15.09	10.16	11.67	11.01	1
2	44.96	25.46	23.17	49.20	42.41	51.68	35.70	22.12	14.98	10.32	11.45	10.88	2
3	46.39	26.38	23.67	48.52	41.39	50.60	34.99	22.11	14.17	9.82	11.54	10.58	3
4	47.38	27.61	24.32	47.52	39.66	49.19	33.86	22.30	13.02	10.12	12.29	10.56	4
5	47.93	28.98	24.60	45.89	37.15	47.56	32.36	22.52	13.60	10.16	11.68	10.76	5
6	48.00	30.68	24.18	43.80	34.23	45.65	31.14	22.35	13.47	9.77	10.96	10.91	6
7	47.75	32.69	23.45	41.04	31.48	43.67	29.94	22.52	14.39	9.98	11.80	10.78	7
8	47.56	34.60	22.72	38.01	29.33	42.05	29.17	21.40	14.57	10.18	12.93	10.59	8
9	47.55	36.00	22.00	35.37	28.02	40.91	28.67	21.73	13.24	10.18	12.29	10.47	9
10	47.69	37.06	21.38	33.35	27.68	40.12	28.57	22.43	13.85	10.02	12.33	10.39	10
11	47.78	37.67	21.25	31.70	30.03	39.61	28.93	24.12	13.38	9.84	14.05	10.89	11
12	47.66	37.68	22.60	30.21	34.17	39.24	28.87	24.10	12.97	9.67	13.80	10.85	12
13	47.27	37.30	25.15	29.30	35.60	38.94	28.87	23.64	13.13	9.77	14.75	11.48	13
14	46.51	36.90	28.94	29.22	36.82	38.73	28.54	19.49	14.41	9.55	15.05	11.66	14
15	45.27	36.72	32.07	29.73	38.27	38.54	28.12	17.49	14.70	10.24	14.95	11.79	15
16	43.62	36.15	33.67	30.28	39.54	38.35	27.87	18.05	13.53	9.30	14.28	11.85	16
17	41.47	35.40	34.73	30.96	40.45	38.22	27.44	18.86	13.50	9.78	12.98	11.69	17
18	38.46	34.57	36.08	31.31	41.18	37.96	26.64	18.97	13.46	11.28	13.67	11.33	18
19	34.50	33.65	37.94	31.60	42.19	37.66	26.25	19.39	13.11	10.91	13.83	10.17	19
20	30.32	32.76	40.68	32.26	43.59	37.40	26.21	19.34	12.80	10.12	13.83	10.01	20
21	26.53	31.46	42.29	33.17	45.26	37.26	26.24	19.33	12.60	9.60	13.62	9.90	21
22	23.80	29.87	43.92	34.52	46.72	37.22	25.42	18.33	13.18	9.60	12.81	9.22	22
23	22.60	28.31	45.50	35.98	47.80	37.24	24.01	17.53	13.73	9.73	12.62	9.02	23
24	22.58	26.93	46.68	37.89	48.70	37.12	22.06	16.11	13.50	11.17	12.47	8.90	24
25	22.94	25.49	47.49	39.63	49.45	36.94	21.81	14.53	13.55	11.29	12.43	8.80	25
26	23.57	23.97	48.04	40.90	50.18	36.27	20.91	14.50	12.74	11.25	12.00	9.00	26
27	24.27	22.91	48.51	41.68	51.08	35.71	20.64	13.81	12.07	11.81	11.62	9.10	27
28	24.90	22.57	48.91	42.23	52.18	35.64	20.25	13.98	11.53	12.78	12.16	10.92	28
29	25.48		49.26	42.60	52.82	35.66	20.16	13.80	10.32	11.85	11.60	12.34	29
30	25.59		49.50	42.80	53.03	35.96	20.14	14.22	10.70	10.71	11.07	12.52	30
31	25.41		49.05		52.90		20.29	14.32		10.31		11.69	31
Sum													
Mean													
High													
Low													

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

HIGHEST: 53.03, 7:00 A.M. TO 6:00 P.M., 30 MAY

LOWEST: 8.80, 11:00 P.M. 24 TO 1:00 P.M. 25 DEC.

PERIOD OF RECORD: 1858 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 59.51 ON 4 FEB. 1937.

LOWEST FOR PERIOD OF RECORD: -1.00 ON 24 DEC. 1871.

RIVER STAGES

Ohio

River Gauge at

Cairo, Ill.

(Automatic Recorder)

Zero elevation 270.41 feet above M.G.L.

for the calendar year 1942

Bank full stage 144 feet on gauge

A.H.P. Miles 966.1 R

M.R.C.EM.6-0-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	24.95	20.31	32.33	36.92	18.20	31.15	37.68	16.07	22.23	18.20	15.62	28.95	1
2	25.28	21.06	30.73	35.38	17.26	30.45	37.70	16.02	21.24	18.42	17.14	27.99	2
3	25.40	21.00	28.62	34.00	17.41	29.46	37.45	16.19	16.98	18.70	17.58	27.12	3
4	25.40	20.70	26.38	32.66	17.97	27.82	37.13	16.61	16.21	19.16	18.82	26.49	4
5	24.75	20.23	24.70	31.23	18.60	24.82	36.63	18.12	15.59	19.98	18.47	26.32	5
6	23.74	19.90	23.68	29.76	18.80	21.19	35.90	18.32	14.79	19.97	18.47	26.27	6
7	22.56	22.60	23.10	28.59	19.09	20.68	34.89	19.43	15.51	18.52	18.95	26.44	7
8	21.27	25.68	22.69	27.52	20.57	20.82	33.86	20.33	15.62	18.30	19.53	27.23	8
9	19.83	28.56	23.71	29.23	21.71	20.89	32.84	22.44	15.99	18.47	19.98	28.40	9
10	18.92	30.84	25.39	33.18	23.17	22.23	32.39	22.76	15.90	18.67	20.32	28.89	10
11	17.75	32.68	26.08	36.52	24.28	23.09	32.35	23.07	17.45	19.19	20.56	28.62	11
12	16.51	33.33	26.58	39.20	24.62	23.82	31.90	23.33	18.79	19.16	20.53	27.90	12
13	14.93	33.20	27.11	40.94	24.24	24.41	31.57	23.37	19.94	18.48	21.01	26.83	13
14	12.12	32.65	28.90	41.85	23.60	26.17	31.30	23.37	19.90	17.05	21.43	25.59	14
15	10.05	32.04	31.68	42.30	23.08	26.84	30.77	23.35	20.17	16.63	21.42	24.28	15
16	9.77	31.62	34.37	42.34	23.26	27.89	30.11	23.18	19.31	16.03	21.21	22.91	16
17	10.98	31.98	36.20	41.82	24.98	28.73	29.61	23.06	18.66	16.71	21.03	21.66	17
18	13.16	32.49	37.54	41.17	26.58	29.46	29.55	22.52	17.72	16.67	21.00	20.53	18
19	13.21	33.50	38.94	40.50	27.42	29.98	29.10	21.70	17.04	17.16	21.12	19.80	19
20	13.72	34.16	40.66	40.22	27.86	30.10	27.80	19.00	17.90	17.19	20.99	19.28	20
21	15.15	34.23	41.75	39.00	28.52	30.19	24.75	17.63	18.38	17.62	20.94	19.30	21
22	15.92	33.86	42.43	38.01	29.22	31.01	22.10	18.10	18.52	17.49	21.20	19.88	22
23	16.52	33.38	42.90	36.67	29.70	32.44	22.05	19.51	18.71	17.08	22.13	19.97	23
24	17.32	33.17	43.23	34.79	29.78	33.54	21.70	21.50	18.77	16.85	23.27	19.97	24
25	19.41	33.47	43.36	32.47	29.44	34.42	21.47	21.20	19.09	16.70	25.20	20.42	25
26	19.04	33.50	43.13	29.92	28.78	35.13	21.12	21.04	18.67	16.47	27.00	21.22	26
27	18.99	33.56	42.63	27.14	28.09	35.77	20.68	21.19	17.64	15.42	28.20	22.50	27
28	19.68	33.30	42.07	24.44	27.82	36.30	19.97	21.50	17.62	13.49	29.00	24.94	28
29			41.22	21.32	28.30	36.82	18.59	21.90	17.76	13.64	29.39	30.90	29
30			39.99	18.50	29.77	37.27	18.02	22.35	17.68	15.09	29.47	36.90	30
31	18.87		38.52		30.97		15.96	22.59		15.53		41.19	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 43.36, 8:00 p.m., Mar. 24 to 4:00 p.m., Mar. 25.

Lowest: 9.21, 8:00 p.m., Jan. 15.

Period of record: 1858 to date.

Highest for period of record: 59.51 on Feb. 4, 1937.

Lowest for period of record: -1.00 on Dec. 24, 1871.

RIVER STAGES

Ohio

River Gauge at

Cairo, Illinois

for the calendar year 1941

Zero elevation 270.41

feet above M.G.L.

Bank full stage 44 feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	15.30	23.60	12.15	19.15	25.23	10.08	16.15	11.69	11.56	14.17	25.65	19.57	1
2	15.60	23.65	11.45	18.60	24.18	11.68	15.76	12.76	10.97	13.41	26.61	18.83	2
3	16.20	23.10	11.10	18.30	21.70	12.00	14.92	12.85	11.23	13.30	27.78	18.04	3
4	17.25	22.45	10.65	18.25	21.06	13.22	16.97	12.55	10.98	14.15	28.86	17.48	4
5	19.25	21.70	10.50	18.40	20.38	15.13	18.94	9.73	10.08	15.02	29.30	17.11	5
6	21.40	20.70	11.05	18.60	19.33	16.48	19.57	10.38	12.40	15.78	29.55	16.77	6
7	22.85	19.50	10.85	19.80	19.10	17.77	21.43	10.44	12.81	18.71	30.07	16.62	7
8	23.40	18.50	11.30	21.70	18.49	18.80	21.62	9.04	13.64	22.06	30.30	16.41	8
9	23.10	17.70	12.40	23.50	17.97	20.30	21.43	8.20	13.62	24.38	30.81	16.05	9
10	22.30	15.40	13.15	25.18	17.78	20.73	21.36	8.37	12.63	25.99	31.13	15.68	10
11	21.25	13.95	13.50	26.06	17.80	22.30	21.28	8.01	12.67	25.88	31.15	15.64	11
12	20.15	13.15	15.60	26.47	17.85	24.33	21.54	7.78	13.32	25.98	30.70	15.94	12
13	19.00	13.15	15.75	26.65	17.11	26.49	22.18	7.49	12.73	25.63	29.43	15.55	13
14	17.95	13.00	16.40	26.70	16.72	28.74	22.52	8.30	14.90	25.40	27.93	14.79	14
15	16.90	11.40	17.35	26.74	16.23	30.27	22.63	8.38	17.19	25.93	25.72	14.93	15
16	14.00	12.30	18.30	26.57	15.21	30.68	22.61	7.44	17.33	26.95	24.16	15.52	16
17	11.45	13.55	19.00	25.91	14.14	30.39	21.89	10.12	16.51	27.09	22.62	16.19	17
18	11.50	13.70	20.00	25.22	14.60	29.53	17.63	10.98	16.25	26.60	22.07	16.60	18
19	13.00	13.75	20.90	24.97	15.07	28.60	16.17	10.24	15.73	25.92	20.95	16.43	19
20	14.00	14.50	21.30	25.55	16.01	28.11	18.00	12.37	15.62	24.80	19.91	16.32	20
21	14.70	15.50	21.30	26.60	15.93	28.01	17.67	10.36	15.64	23.80	19.11	15.78	21
22	15.70	16.20	20.80	27.88	15.63	27.88	17.20	10.35	15.78	23.05	18.68	14.32	22
23	17.00	16.35	20.30	28.59	14.37	27.31	17.43	10.24	16.28	22.21	18.48	15.88	23
24	16.50	15.40	19.45	29.78	12.68	26.22	17.88	10.04	16.80	21.88	18.66	16.22	24
25	17.35	12.65	18.55	30.32	11.68	24.93	18.29	8.13	16.96	22.68	19.47	17.27	25
26	18.40	12.30	17.45	30.35	12.35	23.50	18.38	8.20	16.17	23.18	20.30	18.27	26
27	19.20	12.35	16.90	30.13	11.27	19.10	14.15	8.63	15.78	23.68	20.23	21.42	27
28	19.60	12.90	17.60	29.44	10.97	17.07	12.21	9.37	15.57	24.04	20.27	23.13	28
29	20.20		17.90	28.03	10.74	16.34	12.28	11.31	15.37	24.57	20.21	24.14	29
30	21.45		17.95	26.57	10.39	16.38	12.01	12.06	14.78	24.77	19.91	24.85	30
31	22.85		18.00		10.82		11.28	11.76		24.81		25.08	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 30.68, 7-10 a.m. June 16 and 31.21 @ 7:00 p.m. Nov. 10.

Lowest: 7.49, 3:00 a.m. to noon Aug. 13 and 7.43, 6-7 p.m. Aug. 16

Period of Record: 1858 to date.

Highest for period of record: 59.51 on Feb. 4, 1937.

Lowest for period of record: -1.00 on Dec. 24, 1871.

Note: Recording gage installed on April 9, 1941. 8:00 a.m. readings and highest and lowest for the year taken from chart of recording gage after establishment.

RIVER STAGES

Ohio River Gauge at Cairo, Ill. for the calendar year 1940

Zero elevation 270.41 feet above M.G.L.

Bank full stage feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	7.90	7.90	25.25	22.40	43.90	19.00	20.65	9.15	13.80	9.00	6.30	12.90	1
2	7.90	7.90	24.05	23.15	44.40	19.80	20.05	9.15	15.60	7.80	6.70	13.20	2
3	6.20	7.55	23.45	23.65	44.51	20.20	19.60	9.45	16.25	6.90	7.20	12.90	3
4	5.90	7.40	23.75	24.65	44.40	20.50	19.80	9.27	18.30	6.90	8.45	12.90	4
5	5.50	7.30	24.25	26.35	44.00	20.90	20.20	9.07	18.30	6.35	9.45	13.15	5
6	4.80	7.20	26.05	28.50	43.10	21.40	20.35	10.00	17.85	5.50	9.70	13.35	6
7	5.90	7.15	28.90	30.30	41.60	21.75	19.90	10.10	16.20	5.75	9.60	13.10	7
8	7.00	7.10	31.00	31.65	39.10	22.20	18.95	11.15	16.00	6.20	9.10	10.90	8
9	6.90	7.10	32.40	32.80	35.70	22.50	18.15	10.65	13.35	5.55	8.60	9.55	9
10	6.90	7.35	33.10	33.25	31.80	22.35	17.75	11.15	12.05	6.00	7.10	10.60	10
11	7.30	8.30	32.95	32.90	28.05	21.75	17.70	10.15	11.65	6.10	8.45	10.45	11
12	7.10	10.45	33.00	32.85	25.25	21.00	18.20	9.55	11.45	5.70	9.00	10.70	12
13	5.70	13.25	33.25	32.60	23.10	20.20	17.90	9.00	10.40	5.70	9.10	11.35	13
14	5.65	15.00	33.70	31.75	21.25	20.35	14.30	9.15	9.65	5.70	8.75	12.75	14
15	7.65	16.90	34.40	31.05	20.05	21.30	13.50	9.10	9.45	5.50	8.25	12.75	15
16	7.35	18.90	34.45	30.85	17.55	21.60	14.15	8.90	10.05	5.50	8.50	12.95	16
17	9.15	20.40	33.90	30.65	16.30	21.20	14.60	11.65	8.70	5.55	9.20	13.35	17
18	9.75	21.70	32.45	31.00	15.90	20.85	15.00	13.90	8.50	5.90	8.80	13.90	18
19	11.10	24.20	30.75	31.65	15.20	20.70	15.50	15.20	7.20	5.50	8.75	14.90	19
20	10.85	25.95	29.05	33.90	15.00	20.80	15.60	16.40	6.75	5.40	9.00	15.80	20
21	9.90	27.90	27.40	37.00	14.90	20.75	15.05	17.95	7.10	5.75	8.15	15.30	21
22	9.75	29.30	26.05	38.90	14.90	20.60	13.75	19.10	6.65	5.50	8.45	15.45	22
23	9.85	30.30	25.25	40.15	14.90	20.45	13.05	19.40	6.80	5.20	7.60	16.10	23
24	9.25	30.80	24.15	40.80	15.10	20.00	11.35	17.35	6.25	4.95	8.30	16.85	24
25	7.65	30.75	22.95	41.30	16.00	19.50	11.05	14.00	7.20	4.95	9.65	17.10	25
26	7.30	30.30	21.85	41.60	16.80	18.90	10.35	13.10	7.10	5.75	9.85	16.95	26
27	7.05	29.50	21.30	42.10	17.10	18.75	10.15	13.05	8.35	5.20	9.85	16.60	27
28	6.90	28.30	21.05	42.65	17.20	19.80	11.05	12.70	7.35	5.20	10.40	16.45	28
29	6.95	26.45	21.05	43.15	18.45	20.70	10.45	12.55	8.65	6.35	11.40	16.10	29
30	7.10	-	21.10	43.55	18.25	21.05	10.25	13.10	8.80	5.35	11.75	13.90	30
31	7.40	-	21.45	-	18.35	-	9.55	13.50	-	5.00	-	13.20	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings

Highest = 44.51, May 3.

Lowest = 4.80, Jan. 6.

" = 4.95, Oct. 24 & 25.

Gage affected by ice floes and jams from Jan. 5 to Feb. 12, 1940.

RIVER STAGES

Ohio River Gauge at Cairo, Ill. for the calendar year 1939.

Zero elevation 270.406 feet above M.G.L.

Bank full stage feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	17.40	26.90	48.55	34.75	48.10	17.55	27.10	16.90	10.45	5.65	8.50	5.95	1
2	17.95	29.80	47.95	35.10	47.25	17.00	26.45	16.40	9.15	5.50	8.30	5.80	2
3	17.85	33.00	47.20	35.50	45.95	17.40	25.60	16.00	8.85	7.35	8.80	5.80	3
4	13.95	35.30	46.65	35.70	44.05	17.30	24.60	16.00	8.65	5.60	8.20	6.00	4
5	13.75	37.20	47.05	35.75	41.30	18.10	23.75	16.50	8.40	5.10	6.75	6.25	5
6	16.55	39.00	47.45	36.30	37.90	18.80	23.00	17.10	8.90	4.80	6.30	6.35	6
7	17.50	40.50	47.60	38.15	34.20	19.15	22.60	16.00	8.20	4.90	6.30	6.30	7
8	18.20	41.60	47.45	39.30	30.80	19.35	22.60	13.95	7.05	4.75	6.20	6.25	8
9	18.50	42.55	47.40	40.55	28.25	19.40	22.40	13.20	6.95	4.90	6.00	6.55	9
10	19.05	43.75	47.50	41.35	26.15	19.40	22.00	12.70	7.50	5.00	6.05	7.80	10
11	19.10	44.85	47.75	41.50	24.50	19.55	22.30	12.80	6.80	5.10	5.90	7.90	11
12	18.85	46.05	48.10	41.40	24.15	19.80	23.30	14.00	6.60	5.70	5.70	7.65	12
13	18.65	47.15	48.50	41.35	24.45	19.90	24.00	12.65	7.15	5.80	5.65	7.20	13
14	19.00	48.10	49.15	41.35	23.60	20.95	23.90	13.85	6.30	6.00	5.70	7.40	14
15	20.25	48.75	49.95	41.40	21.80	20.35	23.35	16.10	6.50	5.40	6.70	7.50	15
16	22.20	49.10	50.55	41.50	21.60	20.45	22.10	16.40	6.40	5.35	6.10	7.50	16
17	23.75	49.25	50.85	42.90	21.00	20.75	17.20	16.35	6.15	5.10	6.10	7.80	17
18	24.30	49.30	50.95	44.25	20.25	20.20	14.45	15.60	6.95	5.05	6.15	7.85	18
19	24.30	49.45	50.90	45.45	19.20	18.60	14.45	13.00	8.10	5.05	6.40	7.85	19
20	24.50	49.90	50.65	46.65	18.65	20.80	14.50	15.30	7.20	5.05	6.30	7.80	20
21	24.40	50.25	50.35	47.85	18.60	22.65	14.10	16.95	7.05	5.00	6.30	7.80	21
22	23.35	50.50	49.85	49.00	17.95	24.90	14.80	17.80	6.95	4.95	6.60	7.80	22
23	22.30	50.70	49.05	49.85	18.15	26.20	14.85	16.70	6.90	4.90	6.40	7.75	23
24	21.20	50.70	48.05	50.20	17.85	27.30	15.80	15.35	6.30	4.75	6.60	9.95	24
25	20.05	50.40	46.90	50.45	17.50	28.10	16.10	13.55	6.10	4.80	6.65	9.20	25
26	19.40	50.00	45.50	50.40	17.10	28.60	16.35	13.50	6.10	4.80	6.70	9.25	26
27	18.90	49.50	43.75	50.10	17.45	28.55	16.45	13.55	6.70	5.55	6.45	9.55	27
28	18.50	48.85	41.50	49.65	17.45	28.40	16.85	13.60	5.65	6.00	6.25	9.65	28
29	18.40		38.80	49.15	17.25	28.00	16.90	12.45	5.70	6.95	6.10	9.00	29
30	20.50		36.40	48.60	17.00	27.50	16.75	11.35	5.70	8.00	6.00	7.35	30
31	24.25		35.20		17.20		16.95	10.55		8.45		6.25	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Gage inspected: May 26, Oct. 24, Nov. 1, and Nov. 10, 1939.

Highest reading, 50.95 on Mar. 18, 1939.

Lowest reading, 4.75 on Oct. 8 and 24, 1939.

RIVER STAGES

Ohio

River Gauge at Cairo, Illinois

1938

Zero Elevation 270.41 feet above M.G.L.

Bank full stage feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	28.3	31.5	33.4	43.3	31.0	41.0	27.6	28.0	14.2	19.8	10.7	13.5	1
2	27.0	31.8	33.1	44.2	29.2	40.8	27.0	28.5	13.8	19.8	9.7	14.0	2
3	25.7	32.2	32.5	44.6	27.2	40.3	26.8	28.2	14.4	20.5	9.3	13.5	3
4	24.5	32.7	31.8	44.6	25.8	39.3	26.6	27.8	14.8	19.7	9.20	13.4	4
5	23.4	32.8	31.0	44.1	24.7	38.2	26.8	27.8	13.7	19.9	9.8	13.4	5
6	22.6	32.3	30.1	43.2	23.6	37.0	26.9	28.1	13.3	19.3	9.20	13.5	6
7	22.0	31.1	29.8	42.0	22.3	35.7	26.8	28.3	11.6	18.6	9.7	14.8	7
8	21.5	29.3	29.7	41.0	20.0	34.4	26.6	28.7	12.2	17.8	10.4	15.6	8
9	21.0	27.4	30.2	40.4	20.2	32.8	26.6	28.8	11.2	16.9	11.8	14.6	9
10	20.5	25.6	31.4	41.2	20.5	30.9	27.0	28.9	11.2	16.3	11.7	15.5	10
11	20.0	24.2	32.8	42.2	21.4	29.2	27.2	28.8	10.6	15.8	13.2	15.4	11
12	19.6	23.6	34.3	43.2	22.2	29.2	27.0	28.6	12.4	14.2	13.3	14.8	12
13	18.9	23.7	35.6	44.0	21.8	30.4	26.1	28.2	15.0	13.0	13.0	14.9	13
14	18.0	24.1	37.4	44.5	21.5	31.2	26.2	27.2	15.8	12.0	13.2	15.0	14
15	15.4	24.9	38.6	44.8	21.1	31.6	26.2	25.8	16.0	11.6	14.9	14.9	15
16	11.9	26.0	39.4	45.00	20.6	31.4	26.2	24.4	17.0	11.3	14.4	14.5	16
17	12.7	27.2	40.4	44.8	21.2	30.5	26.0	23.1	18.2	11.3	13.8	14.4	17
18	12.9	29.0	41.0	44.4	21.6	29.2	26.3	22.0	18.6	11.1	14.2	14.0	18
19	12.8	31.8	41.0	43.8	21.9	28.8	27.0	21.2	19.0	10.9	15.4	13.0	19
20	12.6	33.6	40.9	43.2	21.6	28.6	28.2	20.4	19.6	10.7	16.4	13.0	20
21	12.3	34.6	40.4	42.8	21.6	28.5	29.4	17.3	19.9	10.6	17.5	11.8	21
22	13.3	35.4	39.8	42.0	23.2	28.3	29.9	16.4	18.8	10.7	20.2	11.5	22
23	17.2	35.9	39.6	41.2	23.9	28.0	29.4	16.6	19.2	10.6	20.6	11.4	23
24	19.6	35.8	39.6	40.4	25.6	27.5	28.2	16.3	19.9	10.4	20.8	10.3	24
25	22.2	35.4	39.7	39.4	28.6	27.2	26.8	16.2	19.0	10.1	20.8	9.9	25
26	24.4	34.9	39.8	38.5	32.1	26.9	26.7	16.3	19.2	10.0	20.9	11.1	26
27	25.8	34.4	40.0	37.2	35.5	27.0	27.3	15.5	19.0	9.9	20.4	11.6	27
28	27.1	33.9	39.9	35.8	38.1	27.8	27.4	15.2	20.1	9.6	19.7	12.4	28
29	28.4		39.8	34.2	39.8	28.2	26.8	15.2	20.1	9.6	17.8	14.1	29
30	29.2		40.3	32.7	40.8	28.0	26.3	14.6	20.4	9.7	14.8	14.8	30
31	30.8		41.6		41.1		26.4	14.0		9.8		16.8	31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Ohio

River Gauge at Cairo, Illinois

for the calendar year 1937

Zero Elevation 270.41 feet above M.G.L.

Bank full stage feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	20.6	59.3	37.8	28.2	33.6	23.3	26.3	14.8	15.4	6.7	15.9	11.1	1
2	22.2	59.4	36.2	27.5	36.0	22.8	26.7	13.8	15.2	5.7	16.0	11.6	2
3	24.6	59.5	34.8	26.7	39.4	22.6	26.7	13.4	15.0	7.2	16.3	12.1	3
4	28.2	59.51	33.2	25.6	42.0	22.6	26.4	12.7	11.2	7.1	17.7	11.8	4
5	31.5	59.4	31.6	24.6	44.0	22.8	25.7	12.9	10.3	8.8	19.3	11.3	5
6	34.0	59.2	30.0	24.2	45.8	23.5	24.8	12.4	11.8	9.6	20.6	10.4	6
7	36.1	59.0	28.7	23.8	47.2	24.4	22.7	13.0	13.6	9.3	21.2	10.4	7
8	37.8	58.5	27.4	23.2	48.2	24.7	19.6	12.6	13.0	9.3	21.0	10.0	8
9	39.3	58.1	27.0	22.5	48.6	24.1	19.4	12.6	13.0	10.2	20.3	8.8	9
10	40.9	57.4	27.6	22.2	48.6	23.2	19.4	14.7	13.2	10.6	19.0	7.7	10
11	42.0	56.6	28.5	22.2	48.0	22.2	19.0	14.7	13.6	11.2	16.1	9.5	11
12	42.9	55.7	29.3	22.4	47.0	23.9	18.0	14.1	13.5	10.1	9.8	8.8	12
13	43.5	54.8	30.0	22.8	45.6	25.7	17.2	14.6	13.4	8.8	8.9	6.1	13
14	44.0	54.1	30.3	23.3	43.6	26.4	16.8	14.3	13.6	8.6	10.0	4.80	14
15	45.3	53.1	30.4	23.6	41.6	26.4	17.4	13.9	13.5	7.2	10.4	5.6	15
16	46.3	52.0	30.4	23.8	40.0	26.0	17.1	14.2	9.8	7.7	10.0	8.0	16
17	46.9	51.2	30.2	24.1	39.0	25.6	17.7	14.3	10.0	8.6	11.2	10.6	17
18	47.9	50.4	29.7	24.2	38.0	25.5	18.5	14.5	9.0	8.6	11.4	13.2	18
19	49.0	49.7	29.3	24.3	36.8	25.5	20.2	14.6	9.2	10.5	11.2	16.4	19
20	50.0	49.0	29.0	24.2	34.9	25.5	20.6	12.1	9.2	10.9	10.8	17.6	20
21	51.6	48.0	29.0	24.2	32.8	25.8	21.0	11.7	9.6	11.5	10.4	19.4	21
22	53.8	46.8	29.2	25.1	30.9	26.1	20.7	11.8	9.0	13.0	10.7	21.3	22
23	55.4	45.4	29.4	26.7	29.4	26.0	20.4	11.2	7.1	13.2	11.2	23.0	23
24	56.8	44.0	29.4	27.9	28.2	25.4	20.1	12.2	6.9	13.8	10.1	24.4	24
25	58.2	42.6	29.0	29.4	27.1	24.8	19.6	11.6	6.4	15.4	10.1	25.8	25
26	58.3	41.6	28.4	30.8	26.4	24.2	19.4	12.1	7.8	15.7	9.2	26.9	26
27	57.9	40.5	27.8	31.5	26.0	23.7	18.2	13.9	6.4	15.4	10.2	27.6	27
28	58.0	39.2	27.6	31.6	25.7	23.6	15.0	14.6	7.6	15.5	8.3	28.1	28
29	58.3		28.0	31.6	25.3	24.2	15.2	14.5	6.6	15.6	9.6	28.6	29
30	58.6		28.4	31.9	24.6	25.4	15.0	15.0	6.8	15.7	9.3	29.0	30
31	59.0		28.5		23.9		15.0	15.2		15.7		29.1	.31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Ohio River Gauge at Cairo, Illinois for the calendar year 1936

Zero Elevation 270.41 feet above M.G.L.

Bank full stage feet on gauge.

M.R.C.3M.11-26-41.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	11.6	20.5	34.4	48.2	24.2	15.0	9.7	8.1	8.1	11.8	10.4	9.5	1
2	10.5	18.6	35.4	49.1	23.6	15.6	10.5	7.2	8.2	14.3	11.0	9.6	2
3	10.1	17.1	36.1	49.7	23.2	14.9	11.1	6.4	8.5	16.0	11.8	8.1	3
4	10.3	15.6	36.3	50.1	22.8	15.3	9.4	6.8	7.6	14.8	15.1	8.8	4
5	11.7	15.1	36.3	50.7	22.6	15.2	10.2	7.2	9.4	14.2	18.0	8.5	5
6	13.6	15.7	36.3	51.4	22.8	14.6	10.4	6.4	7.6	13.4	21.0	8.9	6
7	16.1	17.8	36.4	51.9	23.4	15.3	12.8	7.3	7.6	11.6	24.0	9.8	7
8	19.1	19.3	36.7	52.1	24.0	14.6	14.6	7.9	7.4	11.7	25.0	11.0	8
9	23.2	20.4	36.9	52.1	24.3	14.6	15.2	6.6	7.8	13.0	25.3	13.9	9
10	27.5	21.3	37.0	52.2	24.0	13.8	14.4	6.2	8.8	12.1	25.4	16.7	10
11	30.6	22.5	36.9	52.3	23.5	13.1	13.0	7.8	7.8	13.2	25.4	17.2	11
12	32.8	23.8	36.6	52.4	22.9	13.6	11.1	8.0	7.0	13.6	25.2	18.5	12
13	34.0	24.2	35.9	52.5	22.0	13.4	11.3	6.3	7.0	13.4	25.0	19.2	13
14	35.2	25.5	34.9	52.5	21.0	14.7	10.6	6.0	6.9	13.5	24.8	19.6	14
15	35.8	26.5	33.6	52.6	20.1	13.0	10.1	6.1	6.8	13.8	24.4	19.8	15
16	36.2	25.5	32.2	52.74	18.3	13.3	9.5	6.1	6.9	12.9	23.7	19.5	16
17	36.3	24.0	31.2	52.6	18.5	13.0	8.3	7.5	7.4	13.1	22.7	19.0	17
18	35.8	22.5	31.6	52.4	19.0	13.0	9.4	6.8	7.7	13.8	21.2	18.0	18
19	34.8	21.8	32.4	52.0	19.6	12.3	10.2	6.3	7.3	14.0	18.6	16.7	19
20	33.2	21.1	33.6	51.4	18.8	12.0	9.5	5.6	7.4	14.8	14.1	15.7	20
21	31.0	21.0	35.6	50.4	18.9	11.8	9.4	5.2	8.2	14.6	12.1	15.0	21
22	28.8	21.5	37.2	49.1	18.7	11.6	10.6	5.11	8.7	14.4	12.1	14.5	22
23	27.1	22.2	38.2	47.1	18.1	12.6	10.0	5.5	9.2	13.8	12.1	12.1	23
24	26.0	23.0	39.2	44.5	18.3	11.9	9.2	5.4	10.0	13.3	11.3	12.2	24
25	25.3	25.4	40.0	40.7	18.4	11.6	9.5	5.5	10.7	12.2	10.9	13.0	25
26	25.0	30.8	41.1	36.9	17.8	11.3	9.4	5.8	10.8	11.6	11.2	15.3	26
27	24.6	32.8	42.5	31.7	17.8	11.0	9.8	5.6	10.1	11.4	9.8	15.0	27
28	24.4	32.5	43.9	28.1	17.0	10.6	7.5	7.1	10.0	9.9	10.1	15.1	28
29	24.2	32.6	44.9	26.1	16.4	10.5	7.9	6.3	9.8	10.4	9.6	15.6	29
30	23.6		46.0	25.1	16.5	9.8	8.5	6.9	10.0	11.1	10.4	16.5	30
31	22.1		47.0		15.5		9.2	6.8		11.3		18.4	
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Ohio

River Gauge at Cairo, Illinois

for the calendar year 1935

Zero Elevation 270.41 feet above m.g.l.

Bank full stage feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	17.3	36.7	26.7	46.0	25.8	41.8	39.8	24.1	14.4	7.8	9.6	15.2	1
2	18.8	35.3	27.5	46.3	24.1	40.4	39.3	23.9	13.7	8.0	9.8	15.5	2
3	18.9	33.5	27.9	46.5	22.0	39.4	38.3	23.7	11.6	8.1	9.3	16.0	3
4	19.8	31.5	28.2	46.7	23.7	38.5	36.7	23.4	11.7	8.0	8.7	15.5	4
5	20.4	29.2	28.7	46.9	25.8	38.0	35.6	22.7	13.0	7.4	8.8	16.4	5
6	20.5	26.4	28.8	47.0	29.6	37.7	34.7	21.7	14.3	7.1	9.2	16.1	6
7	19.9	23.7	28.9	47.4	33.3	38.1	34.0	20.0	15.0	7.4	9.8	15.0	7
8	19.3	21.6	29.3	47.6	35.7	38.8	33.4	19.1	16.1	8.3	9.7	15.0	8
9	18.9	20.4	29.8	47.6	37.0	39.6	32.9	19.7	17.9	7.3	12.5	15.0	9
10	18.7	19.9	30.7	47.6	38.0	40.2	32.4	18.9	19.9	7.4	14.1	15.5	10
11	17.1	19.6	33.7	47.8	38.7	40.6	31.8	18.7	21.5	7.0	15.6	15.8	11
12	17.2	19.7	39.5	48.0	39.3	40.8	31.2	19.2	21.9	7.2	17.0	16.2	12
13	19.5	20.4	42.8	48.0	39.8	40.7	30.4	20.3	21.4	7.0	17.7	17.9	13
14	20.2	21.6	44.5	48.2	40.2	40.3	29.5	21.5	20.4	6.9	19.4	18.2	14
15	20.8	22.6	45.9	48.2	40.6	39.9	28.6	23.0	18.8	7.1	21.5	18.9	15
16	21.4	23.6	47.1	48.1	41.0	39.3	27.3	24.0	17.2	7.3	21.8	19.8	16
17	22.4	24.8	48.1	48.0	41.7	38.9	25.2	24.8	12.8	7.1	22.0	20.2	17
18	23.4	26.0	48.9	47.5	42.4	38.5	21.2	25.0	11.7	6.6	22.7	20.6	18
19	24.2	27.4	49.4	46.8	42.9	37.8	20.0	24.9	11.2	6.50	23.4	21.1	19
20	26.4	28.4	49.6	45.6	43.4	36.8	19.5	24.7	10.4	6.8	23.5	21.8	20
21	30.6	29.1	49.7	44.2	44.0	36.5	18.9	24.4	10.0	7.6	23.3	22.5	21
22	34.7	29.1	49.8	42.4	44.6	38.1	18.7	24.3	9.8	7.5	22.7	23.0	22
23	36.6	28.6	49.87	40.3	45.1	38.5	19.0	24.2	9.7	8.5	21.9	22.8	23
24	37.4	27.8	49.8	38.1	45.5	39.0	20.4	23.8	9.7	7.4	21.0	22.2	24
25	38.0	27.1	49.4	35.9	45.8	39.8	20.7	22.8	9.8	8.4	18.8	21.5	25
26	38.1	26.2	48.8	33.9	45.9	40.7	21.0	21.0	9.8	8.2	15.4	20.8	26
27	38.1	25.7	48.1	32.0	45.9	41.6	22.2	18.6	8.8	8.2	14.4	19.9	27
28	38.2	25.8	47.1	30.2	45.6	42.0	23.8	15.4	8.8	8.0	13.2	18.7	28
29	38.2		46.2	28.6	45.1	41.6	25.4	14.3	8.0	9.2	13.9	17.0	29
30	38.0		45.4	27.2	44.3	40.7	25.0	14.9	8.4	9.4	13.6	14.8	30
31	37.6		45.5		43.1			24.4	14.7	8.4		13.2	
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Ohio

River Gauge at Cairo ILL

for the calendar year 1934

Zero elevation 270.41 feet above MGL

Bank full stage feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	18.20	11.75	16.80	37.05	21.40	9.90	10.00	8.40	10.40	10.85	9.10	19.80	1
2	17.15	11.70	17.90	37.60	20.20	8.30	10.40	10.40	9.50	11.20	9.60	19.60	2
3	16.40	12.20	19.65	37.90	18.90	8.30	10.25	11.60	8.20	12.90	8.70	19.60	3
4	15.80	12.40	22.30	38.10	17.10	8.30	9.10	11.10	8.00	15.00	10.10	20.80	4
5	15.30	11.30	25.60	37.95	14.50	7.35	8.90	9.00	8.05	15.90	10.20	21.80	5
6	14.65	10.80	28.00	37.10	14.90	7.15	9.10	10.00	7.40	15.60	10.40	23.00	6
7	14.20	10.80	30.00	35.10	14.60	9.55	9.40	10.00	6.30	13.85	11.75	22.70	7
8	14.70	10.70	32.20	32.60	14.30	9.40	9.50	9.95	7.10	12.70	11.95	22.80	8
9	17.30	11.00	34.25	29.90	13.80	9.85	9.30	9.00	7.00	10.10	13.00	23.50	9
10	19.50	10.90	36.10	27.50	12.60	9.90	10.00	7.70	7.40	10.40	14.30	23.85	10
11	23.20	10.80	37.50	25.50	12.30	12.10	8.50	6.20	6.50	10.70	13.10	23.20	11
12	25.50	10.70	38.60	24.20	11.75	12.50	8.45	8.90	8.45	10.10	13.60	21.50	12
13	27.40	11.00	*39.60	28.20	11.90	12.10	8.10	10.10	9.10	10.10	13.10	17.55	13
14	28.50	10.40	40.50	20.75	11.75*	12.40	9.75	10.50	8.90	10.05	11.50	16.00	14
15	28.70	9.60	41.05	22.70	11.40	12.60	10.80	11.50	9.10	10.90	11.10	14.70	15
16	27.70	8.50	41.25	22.90	12.05	12.60	11.30	11.90	8.50	10.90	10.85	13.60	16
17	26.00	8.30	40.60	23.40	12.40	11.50	11.65	12.00	10.90	10.50	9.70	13.20	17
18	24.20	7.90	39.20	23.60	12.60	11.85	11.55	12.00	11.90	9.80	9.60	12.70	18
19	22.40	7.20	36.60	23.40	12.00	14.50	11.20	11.40	12.65	9.55	9.80	12.20	19
20	20.65	7.50	33.25	23.10	12.1	15.40	10.70	11.50	12.80	9.40	8.70	13.20	20
21	19.00	7.60	29.40	23.00	12.05	15.10	9.80	13.20	12.50	7.90	9.40	13.40	21
22	17.30	7.65	26.30	23.10	12.20	14.50	9.40	14.60	11.90	8.55	14.00	13.50	22
23	15.10	7.70	24.60	23.20	12.60	13.10	10.50	14.70	11.45	7.95	14.90	13.10	23
24	10.60	7.60	24.10	23.20	12.30	12.60	11.00	16.20	9.70	7.10	14.50	13.10	24
25	10.40	7.65	24.60	23.30	11.60	12.90	10.90	16.20	9.00	7.80	14.60	13.60	25
26	11.20	10.30	26.50	23.60	10.40	13.20	9.00	12.20	8.45	7.90	15.50	14.85	26
27	11.30	13.70	29.50	23.80	9.80	11.30	8.80	10.00	8.50	8.20	16.60	15.80	27
28	11.10	16.30	31.80	24.00	10.00	10.00	7.75	11.40	7.05	8.30	18.35	15.90	28
29	10.90		33.50	23.50	10.05	9.50	6.80	10.90	7.60	8.95	19.65	16.10	29
30	11.70		35.00	22.50	9.95	10.60	8.20	10.30	10.25	9.40	19.95	16.50	30
31	11.85		36.15		9.50		9.20	10.40		9.35		16.90	31
Sum													
Mean													
High													
Low													

Remarks:

8:00 A.M. Readings corrected to May 14 1934 date of last inspection
other readings subject to correction

Check for
accuracy

RIVER STAGES

Ohio

River Gauge at

Cairo, Ill.

for the calendar year 1933

Zero elevation 270.41 feet above M. G. L.

Bank full stage feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	37.40	40.95	42.15	49.90	40.00	47.5	14.15	16.2	9.6	11.7	8.1	7.6	1
2	39.20	40.80	42.00	50.60	38.00	46.0	14.50	16.2	9.75	11.1	7.0	7.7	2
3	40.30	40.45	41.30	51.35	36.10	44.1	15.75	16.2	9.6	10.6	7.4	8.5	3
4	41.20	39.90	39.85	51.80	33.70	42.0	17.8	15.7	11.8	10.75	7.7	8.5	4
5	41.90	39.10	37.20	51.90	31.9	39.75	19.3	15.4	11.4	11.4	7.2	7.75	5
6	42.40	38.20	34.00	51.70	31.1	37.90	19.9	14.9	14.05	11.7	7.8	8.4	6
7	42.40	36.80	31.00	51.10	31.5	35.0	19.2	14.9	14.9	10.9	10.3	9.1	7
8	42.60	35.50	28.50	50.50	32.3	32.7	17.6	15.0	14.95	9.6	11.2	10.75	8
9	42.40	34.00	26.90	49.65	33.1	30.6	16.5	14.95	14.6	9.6	10.5	11.60	9
10	41.90	32.60	26.20	48.30	34.2	28.7	16.8	14.9	13.6	9.25	9.0	12.6	10
11	40.90	31.50	26.10	47.30	36.3	26.75	16.6	13.4	12.9	8.45	8.4	12.2	11
12	39.40	30.30	26.40	46.50	28.85	24.95	16.1	12.65	11.95	8.4	8.2	11.9	12
13	38.10	29.30	26.20	45.60	40.25	23.6	15.5	12.8	11.05	8.4	7.7	11.7	13
14	36.20	28.02	25.80	44.80	42.0	21.9	15.5	13.4	10.95	7.6	8.0	10.5	14
15	34.20	27.70	25.20	44.10	48.75	21.2	15.1	13.9	10.8	7.3	7.2	10.25	15
16	32.50	29.00	25.20	44.20	46.95	20.8	14.4	15.0	11.5	7.5	7.0	7.6	16
17	30.30	30.60	25.70	44.50	48.80	20.7	14.3	15.5	11.4	7.95	7.8	10.4	17
18	28.15	32.00	26.80	44.65	50.0	20.3	14.5	15.2	12.2	8.2	8.1	13.9	18
19	27.15	33.20	29.10	44.75	51.0	19.5	14.9	13.25	11.2	7.2	7.2	16.4	19
20	26.25	34.30	32.80	44.90	51.7	17.5	14.2	11.85	10.6	6.7	7.85	17.5	20
21	25.60	35.40	36.40	45.00	51.85	16.8	12.7	11.6	10.7	6.3	7.0	19.55	21
22	27.40	36.50	39.00	45.20	51.75	17.0	13.2	10.75	10.2	6.2	6.9	21.8	22
23	31.35	37.70	40.90	45.30	51.60	16.85	12.2	10.40	10.1	8.7	7.7	23.25	23
24	34.50	38.80	42.40	45.10	51.40	15.6	12.1	9.40	9.9	9.6	8.6	23.65	24
25	37.25	39.80	43.65	44.90	51.20	16.05	12.2	9.90	10.8	9.8	8.4	23.8	25
26	39.00	40.75	44.70	44.60	51.05	15.7	13.7	9.30	10.9	10.2	8.4	23.85	26
27	39.70	41.45	45.95	44.10	50.95	15.25	14.7	8.9	9.7	9.1	9.4	23.5	27
28	40.15	41.95	47.00	43.40	50.8	15.3	16.0	8.8	11.8	7.9	9.1	22.95	28
29	40.60		47.90	42.50	50.4	15.7	16.6	10.2	12.0	8.2	9.3	22.1	29
30	40.85		48.40	41.30	49.7	15.2	16.9	10.3	11.7	7.95	8.1	20.9	30
31	40.95		49.20		48.85		16.2	9.9		7.9		19.5	31
Sum													
Mean													
High													
Low													

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

RIVER STAGES

Ohio

River Gauge at Cairo, Ill. for the calendar year 1932

Zero elevation 270.41 feet above Mean Gulf level

Bank full stage feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	32.9	44.9	32.3	35.7	31.6	15.9	23.2	12.5	11.6	12.2	13.3	19.0	1
2	32.3	45.4	30.0	37.1	33.0	14.9	24.2	12.1	11.1	11.1	14.8	16.4	2
3	31.8	45.9	27.9	38.7	34.3	15.5	24.8	13.1	11.8	10.0	14.8	15.0	3
4	31.7	46.3	26.2	40.1	34.8	16.2	25.8	15.8	14.7	10.2	15.0	14.8	4
5	32.0	46.6	25.0	41.0	34.4	17.0	26.3	15.4	13.7	11.3	15.0	13.9	5
6	32.5	47.0	24.6	41.6	33.3	17.1	26.8	15.2	12.4	10.8	13.9	12.9	6
7	33.2	47.3	24.9	41.9	31.8	17.6	26.9	17.0	12.6	10.4	13.6	12.0	7
8	34.4	47.7	25.4	42.0	30.4	17.9	26.8	17.7	12.4	10.5	13.5	12.8	8
9	36.0	48.0	25.5	42.0	29.2	18.3	29.8	13.9	12.0	10.2	13.5	13.0	9
10	37.2	48.4	25.8	41.7	28.1	19.2	31.9	13.7	11.0	9.1	12.8	13.5	10
11	37.7	48.6	26.2	41.7	27.1	19.4	34.2	13.8	11.5	9.6	12.9	14.6	11
12	37.5	49.0	26.5	40.5	26.3	19.3	35.5	13.4	9.9	9.8	13.2	15.1	12
13	37.8	48.9	26.4	39.5	25.8	18.5	35.7	14.0	10.2	9.0	14.1	16.9	13
14	38.8	48.9	25.8	38.1	25.3	17.8	34.8	14.8	9.4	8.7	13.9	18.0	14
15	39.4	49.1	25.1	36.8	24.8	17.2	32.4	15.4	9.1	9.2	14.3	18.8	15
16	40.3	48.9	24.0	35.5	24.1	17.1	31.7	15.7	8.9	8.0	14.9	20.0	16
17	41.0	49.1	23.1	34.2	23.3	17.9	29.7	16.5	8.8	9.0	15.8	20.6	17
18	41.6	48.5	23.0	32.9	22.9	18.0	27.0	16.8	8.7	10.6	16.2	21.0	18
19	41.7	47.6	22.4	31.7	23.2	18.0	24.2	18.3	8.4	16.3	16.1	21.0	19
20	41.6	46.7	22.3	30.6	24.3	18.3	19.4	19.0	7.9	17.5	15.8	20.7	20
21	41.3	45.9	22.9	29.4	25.2	18.8	16.8	19.5	11.5	17.7	15.6	20.1	21
22	41.0	44.9	23.6	28.4	25.5	19.2	16.5	20.1	9.7	17.3	16.8	19.8	22
23	40.9	43.9	24.7	27.6	25.2	19.1	15.9	19.6	8.6	16.3	16.8	19.0	23
24	41.0	42.6	25.9	27.3	24.6	19.4	15.4	19.1	9.1	15.8	17.1	20.2	24
25	41.3	41.1	27.3	26.9	23.3	19.4	14.3	18.0	9.2	13.9	18.3	22.3	25
26	41.3	39.6	28.4	26.6	22.4	19.9	13.7	16.2	8.5	13.0	18.5	22.5	26
27	41.9	38.0	29.2	26.8	20.6	20.2	14.3	15.1	7.9	12.3	18.6	23.8	27
28	42.2	36.4	30.5	27.8	16.8	21.4	14.1	14.0	10.0	11.8	18.8	26.5	28
29	42.5	34.4	31.9	29.4	13.4	22.4	13.3	13.6	11.2	12.9	19.3	28.8	29
30	43.2		33.2	30.4	16.0	23.1	13.1	13.0	12.3	13.2	19.7	30.4	30
31	44.1		34.3		16.1		12.9	12.5		12.9		34.4	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 - AM Readings

RIVER STAGES

Ohio River Gauge at Cairo, Ill. for the calendar year 1931

Zero elevation 270.406 feet above Mean Gulf level

Bank full stage feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.5	10.2	19.6	22.5	29.0	19.0	13.3	11.1	15.2	13.6	8.5	26.7	1
2	8.5	10.3	18.6	25.1	28.5	18.9	13.3	10.8	13.6	14.3	8.5	28.1	2
3	9.0	10.3	16.7	27.1	27.5	18.9	11.8	10.5	13.7	12.7	9.3	28.7	3
4	9.0	9.1	17.4	28.5	26.4	18.7	11.7	10.3	13.8	13.1	7.5	28.1	4
5	9.0	10.2	18.5	29.1	25.2	18.5	13.3	11.0	15.1	11.5	8.5	27.5	5
6	9.1	9.0	17.9	29.5	23.9	17.8	13.3	11.3	16.2	11.9	8.6	26.6	6
7	9.2	9.7	17.6	30.0	27.1	17.0	12.6	11.0	16.6	11.7	8.4	25.7	7
8	10.7	9.7	18.6	30.7	22.1	15.8	12.8	10.9	16.7	10.2	8.4	24.9	8
9	11.2	11.4	19.6	31.5	21.2	13.8	13.1	10.9	16.3	9.9	8.3	24.1	9
10	10.9	10.5	20.2	32.3	20.1	19.7	13.6	11.1	15.7	10.1	8.3	23.2	10
11	12.1	11.8	20.5	32.9	19.0	16.0	12.8	10.7	15.2	10.2	8.0	22.7	11
12	13.4	12.8	20.4	33.3	18.1	17.1	13.0	10.5	12.9	9.8	7.9	22.7	12
13	13.6	12.8	19.9	33.3	17.5	17.7	12.6	11.4	12.0	9.7	7.9	23.1	13
14	12.6	14.6	19.4	33.0	17.3	18.0	12.1	10.7	11.6	10.2	8.6	25.0	14
15	12.5	14.8	18.9	32.1	17.6	18.3	12.4	11.6	9.7	11.0	8.0	27.9	15
16	11.9	15.8	18.5	31.0	18.3	19.3	12.3	11.7	9.7	10.9	8.1	30.9	16
17	11.4	17.4	17.9	29.5	19.0	20.1	11.4	12.1	9.3	12.5	9.0	33.6	17
18	11.6	17.3	17.3	28.1	19.5	20.2	11.3	12.0	8.7	14.0	9.4	35.7	18
19	10.7	17.5	16.7	26.7	19.6	19.4	11.5	10.6	7.2	14.9	10.7	37.3	19
20	10.7	18.0	16.4	25.2	19.7	17.1	11.1	10.0	9.1	15.0	14.5	38.2	20
21	10.5	18.3	16.1	24.0	19.7	14.8	12.3	10.7	9.9	14.9	14.5	38.7	21
22	10.5	18.5	16.0	23.2	20.4	13.9	13.0	12.0	10.8	14.4	17.2	38.7	22
23	9.9	18.6	16.1	22.3	22.2	13.4	13.6	12.5	10.7	13.5	19.5	37.8	23
24	10.0	18.6	16.3	21.6	23.2	13.2	14.4	13.0	10.1	11.9	20.7	37.0	24
25	10.8	18.4	16.2	21.0	23.4	13.2	15.3	13.0	8.1	11.4	21.9	36.4	25
26	10.8	18.2	15.9	21.3	22.7	13.2	15.9	13.0	9.7	10.6	22.3	36.1	26
27	10.1	18.9	15.3	23.4	21.8	12.7	16.0	12.6	8.9	10.0	23.1	36.0	27
28	10.5	19.6	15.0	25.8	20.8	12.7	15.9	12.8	10.0	10.3	23.9	35.6	28
29	10.	-	18.4	27.8	19.6	13.3	15.6	13.8	11.0	9.6	24.7	34.8	29
30	9.8	-	16.9	28.9	19.6	13.8	14.8	14.7	12.5	9.8	25.7	33.6	30
31	9.7	-	19.7	-	18.6	-	12.8	15.2	-	8.9	-	33.1	31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Ohio

River Gauge at Cairo, Ill.

for the calendar year 1932

Zero elevation 270.41 feet above Mean Gulf level

Bank full stage feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	32.9	44.9	32.3	35.7	31.6	15.9	23.2	12.5	11.6	12.2	13.3	19.0	1
2	32.3	45.4	30.0	37.1	33.0	14.9	24.2	12.1	11.1	11.1	14.8	16.4	2
3	31.8	45.9	27.9	38.7	34.3	15.5	24.8	13.1	11.8	10.0	14.8	16.0	3
4	31.7	46.3	26.2	40.1	34.8	16.2	25.8	15.8	14.7	10.2	15.0	14.8	4
5	32.0	46.6	25.0	41.0	34.4	17.0	26.3	15.4	13.7	11.3	15.0	13.9	5
6	32.5	47.0	24.6	41.6	33.3	17.1	26.8	15.2	12.4	10.8	13.9	12.9	6
7	33.2	47.3	24.9	41.9	31.8	17.6	26.9	17.0	12.6	10.4	13.6	12.0	7
8	34.4	47.7	25.4	42.0	30.4	17.9	26.8	17.7	12.4	10.5	13.5	12.8	8
9	36.0	48.0	25.5	42.0	29.2	18.3	29.8	13.9	12.0	10.2	13.5	13.0	9
10	37.2	48.4	25.8	41.7	28.1	19.2	31.9	13.7	11.0	9.1	12.8	13.5	10
11	37.7	48.6	26.2	41.7	27.1	19.4	34.2	13.8	11.5	9.6	12.9	14.6	11
12	37.5	49.0	26.5	40.6	26.3	19.3	35.5	13.4	9.9	9.8	13.2	15.1	12
13	37.8	48.9	26.4	39.5	25.8	18.5	35.7	14.0	10.2	9.0	14.1	16.9	13
14	38.8	48.9	25.8	38.1	25.3	17.8	34.8	14.8	9.4	8.7	13.9	18.0	14
15	39.4	49.1	25.1	36.8	24.8	17.2	32.4	15.4	9.1	9.2	14.3	18.8	15
16	40.3	48.9	24.0	35.5	24.1	17.1	31.7	15.7	8.9	8.0	14.9	20.0	16
17	41.0	49.1	23.1	34.2	23.3	17.9	29.7	16.5	8.8	9.0	15.8	20.6	17
18	41.6	48.5	23.0	32.9	22.9	18.0	27.0	16.8	8.7	10.6	16.2	21.0	18
19	41.7	47.6	22.4	31.7	23.2	18.0	24.2	18.3	8.4	16.3	16.1	21.0	19
20	41.6	46.7	22.3	30.6	24.3	18.3	19.4	19.0	7.9	17.5	15.8	20.7	20
21	41.3	45.9	22.9	29.4	25.2	18.8	16.8	19.5	11.5	17.7	15.6	20.1	21
22	41.0	44.9	23.6	28.4	25.5	19.2	16.5	20.1	9.7	17.3	16.8	19.8	22
23	40.7	43.9	24.7	27.6	25.2	19.1	15.9	19.6	8.6	16.3	16.8	19.0	23
24	41.0	42.6	25.9	27.3	24.6	19.4	15.4	19.1	9.1	15.8	17.1	20.2	24
25	41.3	41.1	27.3	26.9	23.3	19.4	14.3	18.0	9.2	13.9	18.0	22.3	25
26	41.3	39.6	28.4	26.6	22.4	19.9	13.7	16.2	8.5	13.0	18.5	22.5	26
27	41.9	38.0	29.2	26.8	20.6	20.2	14.3	15.1	7.9	12.3	18.6	23.8	27
28	42.2	36.4	30.5	27.8	16.8	21.4	14.1	14.0	10.0	11.8	18.8	26.5	28
29	42.5	34.4	31.9	29.4	13.4	22.4	13.3	13.6	11.2	12.9	19.3	28.8	29
30	43.2	33.2	30.4	16.0	23.1	13.1	13.0	12.3	13.2	19.7	30.4	30	
31	44.1	34.3		16.1		12.9	12.5		12.9		34.4		31
Sum													
Mean													
High													
Low													

Remarks: 8:00 - AM Readings

RIVER STAGES

Ohio

River Gauge at Cairo, Ill. for the calendar year 1931

Zero elevation 270.406 feet above Mean Gulf Level

Bank full stage feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.5	10.2	19.6	22.5	29.0	19.0	13.3	11.1	15.2	13.6	8.5	26.7	1
2	8.5	10.3	18.6	25.1	28.5	18.9	13.3	10.8	13.6	14.3	8.5	28.1	2
3	9.0	10.3	16.7	27.1	27.5	18.9	11.8	10.5	13.7	12.7	9.3	28.7	3
4	9.0	9.1	17.4	28.5	26.4	18.7	11.7	10.3	13.8	13.1	7.5	28.1	4
5	9.0	10.2	18.5	29.1	25.2	18.5	13.3	11.0	15.1	11.5	8.5	27.5	5
6	9.1	9.0	17.9	29.5	23.9	17.8	13.3	11.3	16.2	11.9	8.6	26.6	6
7	9.2	9.7	17.6	30.0	27.1	17.0	12.6	11.0	16.6	11.7	8.4	25.7	7
8	10.7	9.7	18.6	30.7	22.1	15.8	12.8	10.9	16.7	10.2	8.4	24.9	8
9	11.2	11.4	19.6	31.5	21.2	13.8	13.1	10.9	16.3	9.9	8.3	24.1	9
10	10.9	10.5	20.2	32.3	20.1	19.7	13.6	11.1	15.7	10.1	8.3	23.2	10
11	12.1	11.8	20.5	32.9	19.0	16.0	12.8	10.7	15.2	10.2	8.0	22.7	11
12	13.4	12.8	20.4	33.3	18.1	17.1	13.0	10.5	12.9	9.8	7.9	22.7	12
13	13.6	12.8	19.9	33.3	17.5	17.7	12.6	11.4	12.0	9.7	7.9	23.1	13
	12.6	14.6	19.4	33.0	17.3	18.0	12.1	10.7	11.6	10.2	8.6	25.0	
	12.5	14.8	18.9	32.1	17.6	18.3	12.4	11.6	9.7	11.0	8.0	27.9	
16	11.9	15.8	18.5	31.0	18.3	19.3	12.3	11.7	9.7	10.9	8.1	30.9	17
17	11.4	17.4	17.9	29.5	19.0	20.1	11.4	12.1	9.3	12.5	9.0	33.6	18
18	11.6	17.3	17.3	28.1	19.5	20.2	11.3	12.0	8.7	14.0	9.4	35.7	19
19	10.7	17.5	16.7	26.7	19.6	19.4	11.5	10.6	7.2	14.9	10.7	37.3	20
20	10.7	18.0	16.4	25.2	19.7	17.1	11.1	10.0	9.1	15.0	14.5	38.2	21
21	10.5	18.3	16.1	24.0	19.7	14.8	12.3	10.7	9.9	14.9	14.5	38.7	22
22	10.5	18.5	16.0	23.2	20.4	13.9	13.0	12.0	10.8	14.4	17.2	38.7	23
23	9.9	18.6	16.1	22.3	22.2	13.4	13.6	12.5	10.7	13.5	19.5	37.8	24
24	10.0	18.6	16.3	21.6	23.2	13.2	14.4	13.0	10.1	11.9	20.7	37.0	25
25	10.8	18.4	16.2	21.0	23.4	13.2	15.3	13.0	8.1	11.4	21.9	36.4	26
26	10.8	18.2	15.9	21.3	22.7	13.2	15.9	13.0	9.7	10.6	22.3	36.1	27
27	10.1	18.9	15.3	23.4	21.8	12.7	16.0	12.6	8.9	10.0	23.1	36.0	28
28	10.5	19.6	15.0	25.8	20.8	12.7	15.9	12.8	10.0	10.3	23.9	35.6	29
29	10.	-	18.4	27.8	19.6	13.3	15.6	13.8	11.0	9.6	24.7	34.8	
30	9.8	-	16.9	28.9	19.6	13.7	14.8	14.7	12.5	9.8	25.7	33.6	
31	9.7	-	19.7	-	18.6	-	12.8	15.2	-	8.9	-	33.1	
Sum													
Mean													
High													
Low													

Remarks:

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1930

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	27.8	29.1	33.9	28.5	21.7	19.0	16.4	9.1	8.5	8.2	8.1	10.2				
2	27.2	27.5	35.3	27.5	21.5	17.5	16.4	9.0	8.4	9.1	8.0	9.8				
3	27.5	26.4	36.1	26.6	21.0	17.3	16.4	9.0	8.4	8.2	7.6	9.7				
4	28.1	25.9	36.2	26.4	19.3	16.5	16.4	8.8	8.4	8.0	7.4	10.3				
5	29.4	27.7	36.2	26.5	17.3	15.8	16.4	8.7	8.8	7.8	7.4	9.3				
6	30.6	28.8	36.2	26.9	16.8	15.4	16.4	8.7	8.2	7.8	7.5	10.1				
7	31.3	29.6	36.2	27.3	18.7	15.2	15.9	8.6	8.2	7.8	7.7	10.4				
8	33.1	30.6	36.7	27.2	19.1	14.5	15.6	8.5	8.5	7.8	7.6	11.3				
9	35.4	32.0	37.7	26.8	19.3	14.8	15.1	8.4	9.1	8.0	7.4	9.7				
10	37.7	33.7	38.3	26.5	18.8	13.6	14.5	8.4	8.5	8.0	7.2	9.3				
11	38.7	35.0	38.6	26.0	18.4	13.9	14.0	8.3	8.6	8.0	7.2	11.4				
12	39.0	35.7	38.6	25.7	18.4	14.8	13.5	8.4	9.3	8.0	7.2	11.6				
13	39.8	36.4	38.3	25.4	18.3	16.0	13.3	8.2	9.6	8.0	9.3	12.3				
14	41.1	37.0	38.2	25.0	20.5	17.2	13.3	8.2	9.8	8.0	7.4	11.8				
15	42.2	37.5	38.2	24.5	21.1	17.4	12.9	8.2	9.5	8.0	7.0	12.1				
16	43.0	37.9	38.2	24.0	21.1	16.8	12.5	8.2	10.5	8.0	8.0	11.7				
17	43.7	37.9	37.8	23.4	21.1	16.7	12.3	8.2	10.7	8.0	8.0	10.8				
18	44.1	37.4	36.9	23.2	21.4	15.6	11.5	9.1	11.0	8.0	8.2	10.4				
19	44.2	36.6	36.0	23.3	21.7	15.9	11.5	8.5	10.3	8.0	8.4	10.0				
20	44.0	35.8	35.6	23.0	24.4	18.0	11.0	8.2	10.1	8.0	8.5	9.5				
21	43.5	35.0	35.0	22.6	25.7	20.0	10.7	9.1	10.2	7.6	10.1	8.9				
22	43.0	33.8	34.5	22.3	26.2	21.8	10.7	8.1	10.7	7.5	9.8	9.2				
23	42.4	32.3	33.9	22.1	26.7	22.3	10.7	8.9	10.7	8.4	9.4	9.0				
24	41.8	30.7	33.5	21.7	26.8	21.3	10.2	8.0	10.5	8.6	10.0	8.9				
25	41.0	30.0	33.3	21.1	26.5	20.0	10.0	8.0	10.1	8.9	9.0	8.0				
26	39.9	30.5	33.0	20.8	26.2	19.9	9.9	8.4	9.5	8.8	10.2	8.0				
27	38.6	31.8	32.6	20.7	25.9	18.9	9.8	8.6	9.1	8.6	9.2	8.0				
28	37.0	32.6	32.0	21.0	23.9	17.8	9.7	8.7	8.9	8.0	9.3	9.6				
29	35.6		31.2	21.3	21.2	16.4	9.7	8.7	8.7	8.4	9.5	8.9				
30	33.4		30.3	21.6	19.9	16.4	10.3	8.6	8.6	8.3	10.1	8.6				
31	31.3		29.3		19.9		9.7	8.5		8.1		8.5				

The following refer only to stages appearing in the table above

Max.	44.2	37.9	38.6	28.5	26.8	22.3	16.4	9.1	11.0	9.1	10.2	12.3
Mean	37.3	32.7	35.4	24.3	21.6	17.2	12.8	8.5	9.4	8.1	8.4	9.9
Min.	27.2	25.9	29.3	20.7	16.8	13.6	9.7	8.0	8.2	7.5	7.0	8.0

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1929

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	19.3	42.5	34.4	50.5	45.9	46.1	27.7	18.5	11.2	12.4	18.8	28.6				
2	18.4	42.7	37.1	51.0	46.3	44.6	27.3	18.3	11.2	11.9	19.3	27.2				
3	18.1	42.6	39.8	51.3	46.6	42.6	27.1	18.5	10.6	12.6	20.0	23.9				
4	18.1	42.0	41.7	51.4	46.9	40.5	26.6	17.8	10.9	13.4	21.0	21.4				
5	18.1	40.6	43.3	51.5	47.3	39.2	26.5	17.7	10.9	14.6	22.2	19.6				
6	18.3	38.4	44.7	51.5	47.8	38.7	26.9	18.5	10.8	15.3	23.9	18.2				
7	18.5	35.5	45.6	51.3	48.7	38.5	27.1	18.5	10.8	15.0	25.5	17.3				
8	18.5	32.3	46.4	50.8	49.5	38.6	26.8	18.2	12.2	15.0	26.2	16.7				
9	18.5	29.0	47.1	49.8	49.9	38.6	26.6	18.5	13.1	15.7	26.2	16.3				
10	19.0	26.0	47.1	48.7	50.2	38.6	26.8	18.1	13.1	17.8	26.2	15.7				
11	19.7	23.8	48.1	47.5	50.5	38.4	27.9	18.3	12.5	18.9	25.8	15.7				
12	20.4	22.4	48.6	46.7	50.7	37.7	29.2	17.9	12.2	19.9	25.1	16.1				
13	21.4	21.8	49.1	46.7	50.9	37.1	29.4	17.3	12.9	20.2	24.2	16.4				
14	22.0	21.6	49.4	47.0	51.4	36.3	29.2	17.4	12.6	20.3	23.3	16.7				
15	22.6	21.6	49.7	47.2	51.8	35.4	29.2	17.2	12.6	20.3	22.7	17.6				
16	23.0	21.4	50.2	47.3	52.1	34.7	29.5	16.6	13.4	18.6	22.7	18.7				
17	23.3	21.2	50.3	47.2	52.4	33.7	29.7	15.9	14.5	15.7	23.9	19.6				
18	23.3	20.8	50.9	46.8	52.6	32.9	30.3	15.7	15.1	13.4	26.3	19.9				
19	24.2	20.4	51.5	46.2	52.7	32.0	30.6	14.9	15.0	12.7	28.7	22.0				
20	25.9	20.0	51.8	45.6	52.4	31.2	30.5	14.5	14.7	12.1	30.2	25.0				
21	27.7	19.5	51.7	44.8	52.4	30.7	30.1	13.8	14.2	11.5	31.2	26.9				
22	29.4	19.0	51.1	44.1	52.4	30.0	29.3	13.4	12.9	11.5	31.8	28.7				
23	31.0	18.8	50.4	43.3	52.4	29.0	28.0	13.2	12.6	12.9	32.7	29.5				
24	32.2	19.5	49.4	42.7	52.4	27.9	26.2	13.1	13.9	13.7	33.7	30.2				
25	34.9	21.1	48.5	42.4	52.0	27.2	24.2	13.6	12.7	14.7	34.5	30.3				
26	37.0	25.1	48.1	42.7	51.5	26.7	22.5	13.0	11.2	15.4	34.9	30.1				
27	38.2	29.3	48.0	43.2	50.8	27.0	20.9	12.2	12.0	15.9	34.7	29.8				
28	39.4	32.0	48.2	43.9	50.1	28.4	19.2	14.2	11.0	16.2	34.0	29.5				
29	40.5		48.7	44.7	49.2	28.7	19.0	12.5	11.6	16.4	32.5	29.1				
30	41.7		49.5	45.4	48.7	28.2	19.4	11.3	11.6	17.1	30.7	28.9				
31	42.1		49.9		47.6		19.1	11.1		18.2		28.4				

The following refer only to stages appearing in the table above

Max.	42.1	42.7	51.8	51.5	52.7	46.1	30.6	18.5	15.1	20.3	34.9	30.3
Mean	26.0	27.5	47.4	47.1	50.2	34.6	26.5	15.8	12.5	15.5	27.1	23.0
Min.	18.1	18.8	34.4	42.4	45.9	26.7	19.0	11.1	10.6	11.5	18.8	15.7

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1928

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	29.5	28.5	29.6	30.2	41.8	26.3	45.1	25.4	18.2	15.5	18.5	29.9				
2	28.5	27.6	28.7	30.9	41.1	25.8	45.2	24.8	18.5	15.3	18.4	28.4				
3	27.7	26.5	27.9	32.6	40.2	25.8	45.3	24.1	19.6	15.1	18.4	27.0				
4	27.1	25.3	27.4	33.9	39.3	26.6	45.3	23.3	20.0	15.6	17.8	26.1				
5	25.7	24.3	27.1	34.5	38.6	27.8	45.5	22.7	20.9	15.7	18.2	26.1				
6	25.9	23.6	26.7	35.3	37.9	28.9	45.5	22.1	21.2	15.6	18.5	26.5				
7	27.3	23.5	26.0	37.6	37.2	30.0	45.5	21.5	21.5	15.6	18.2	27.0				
8	26.6	23.9	25.0	39.3	36.4	31.7	45.2	21.1	21.8	15.6	18.8	27.2				
9	25.8	25.2	24.2	39.8	35.6	34.2	44.9	21.5	22.2	15.5	19.4	27.1				
10	25.1	27.2	23.5	39.7	34.5	37.3	44.4	22.6	22.4	15.1	19.7	26.7				
11	25.2	29.9	23.8	39.4	33.2	39.2	43.6	23.3	22.0	15.1	19.8	26.0				
12	26.2	32.0	25.1	38.7	31.7	40.2	42.3	23.0	21.3	15.2	19.5	24.9				
13	26.5	33.5	26.0	37.3	30.0	41.0	40.2	22.4	20.6	15.0	19.2	23.8				
14	26.2	34.9	26.1	35.8	28.5	42.3	38.0	21.7	19.9	14.6	18.6	22.5				
15	26.1	35.8	25.9	34.7	27.0	42.9	36.0	21.1	19.1	14.0	18.0	21.2				
16	26.0	36.2	26.2	34.1	25.5	43.2	34.5	20.4	19.3	13.6	17.3	19.9				
17	25.7	36.4	27.5	34.4	24.2	43.1	33.3	19.6	21.3	14.3	16.9	19.1				
18	25.2	36.5	29.2	35.3	23.1	43.2	32.5	19.1	22.1	14.9	16.7	20.2				
19	25.1	36.8	30.7	36.1	22.5	43.0	32.0	18.8	21.7	15.3	17.2	22.5				
20	25.8	36.6	31.9	36.5	22.5	42.1	31.3	18.5	20.9	16.1	20.4	24.7				
21	26.9	36.0	32.7	36.9	23.3	42.5	30.6	18.2	20.1	17.3	25.7	27.3				
22	27.5	35.0	33.6	38.5	24.9	43.4	29.8	18.8	19.5	17.5	29.4	29.4				
23	28.0	34.0	34.4	39.1	26.6	44.1	28.9	20.0	18.7	18.3	32.2	30.3				
24	28.5	33.7	34.8	39.8	27.4	44.2	28.0	21.1	18.4	18.1	34.6	30.1				
25	28.8	33.5	34.8	40.5	27.5	43.8	27.2	21.8	18.6	18.3	36.3	29.3				
26	29.5	32.9	34.2	41.3	27.8	43.1	26.8	21.9	18.3	18.8	37.1	28.2				
27	30.0	32.3	33.3	41.9	28.1	42.3	26.6	21.6	17.7	19.4	36.8	27.0				
28	30.3	31.5	32.4	42.1	28.5	41.9	26.4	21.2	17.0	18.4	35.5	25.8				
29	30.2	30.6	31.5	42.2	28.7	43.5	26.2	20.6	16.3	19.1	33.3	24.2				
30	29.8		30.6	42.1	28.0	44.4	26.2	20.0	15.6	19.5	31.6	22.5				
31	29.2		30.3		27.1		26.0	19.1		19.0		20.7				

The following refer only to stages appearing in the table above

Max.	30.3	36.8	34.8	42.2	41.8	44.4	45.5	25.4	22.4	19.5	37.1	30.3
Mean	27.3	31.2	29.1	37.3	30.6	38.3	36.1	21.3	19.8	16.3	23.4	25.5
Min.	25.1	23.5	23.5	30.2	22.5	25.8	26.0	18.2	15.6	13.6	16.7	19.1

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1927

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	44.8	44.8	39.6	49.4	49.8	44.2	31.8	19.9	17.7	14.4	18.6	23.0				
2	45.8	45.7	40.2	50.0	48.9	45.2	30.4	19.1	16.6	16.1	17.8	24.3				
3	46.6	46.6	40.9	50.8	47.7	46.1	29.2	18.6	15.5	16.8	16.7	26.3				
4	47.4	47.4	41.4	51.6	46.4	46.9	28.2	18.5	14.6	17.6	15.3	27.4				
5	48.1	48.2	41.7	52.3	44.9	47.6	27.3	18.7	14.2	20.4	14.1	27.8				
6	48.5	48.8	41.7	52.8	43.9	48.4	26.4	18.9	14.1	23.4	13.3	28.2				
7	48.7	48.8	41.2	53.1	42.9	49.1	25.6	19.1	14.1	24.6	13.0	28.5				
8	48.8	48.5	40.4	53.1	42.1	49.6	25.0	19.4	13.9	25.5	13.2	28.7				
9	48.5	48.1	39.8	53.0	41.8	49.6	24.6	19.7	13.6	26.2	14.5	29.3				
10	47.8	47.6	39.3	52.5	42.3	49.4	24.2	20.1	13.3	25.9	15.6	30.2				
11	46.9	47.1	39.0	52.3	43.1	48.9	23.7	20.5	13.0	25.4	16.9	31.0				
12	45.5	46.3	38.9	52.3	43.6	48.0	23.2	20.5	12.9	25.0	17.9	31.4				
13	43.4	45.4	40.3	52.7	43.9	46.8	22.7	20.5	12.9	25.5	18.5	31.6				
14	40.0	44.4	41.8	53.7	43.9	45.5	22.5	21.3	13.2	25.7	18.5	32.6				
15	35.4	43.6	43.2	54.6	43.4	44.1	22.3	22.3	13.8	25.8	18.2	33.5				
16	30.8	42.8	44.3	55.7	42.2	42.9	22.2	23.7	14.3	25.6	18.1	33.8				
17	25.8	42.1	45.4	56.1	40.9	41.9	22.1	24.6	14.6	25.2	18.6	34.7				
18	23.5	41.3	46.6	56.3	39.9	41.1	21.8	24.9	14.7	24.9	19.1	35.6				
19	24.3	40.7	47.7	56.3	39.0	40.4	21.2	24.8	14.5	24.3	20.7	36.6				
20	25.7	40.1	48.3	56.4	38.1	39.5	20.7	24.4	14.2	23.5	22.2	37.3				
21	27.3	39.7	49.6	56.1	37.1	38.4	20.2	24.0	13.7	22.2	23.2	37.8				
22	31.1	39.1	51.2	55.7	36.4	37.7	20.1	23.6	13.1	20.9	24.4	38.1				
23	35.3	38.6	52.2	55.3	36.4	37.4	20.1	23.2	12.8	19.8	25.5	38.3				
24	37.8	38.2	52.7	54.8	36.6	37.4	19.9	22.8	12.7	19.2	26.1	38.2				
25	39.2	38.0	52.8	54.0	37.1	37.4	19.6	22.1	12.4	18.8	26.1	38.0				
26	40.2	38.1	52.4	53.2	38.1	37.1	19.5	21.3	12.2	18.5	25.8	37.7				
27	41.0	38.5	51.8	52.4	39.2	36.6	19.9	20.5	12.0	18.2	25.6	37.1				
28	41.7	39.0	51.1	51.7	40.3	35.8	20.5	20.2	12.2	18.1	25.3	36.6				
29	42.4		50.2	51.0	41.3	34.7	20.8	19.8	12.4	18.4	24.5	35.6				
30	43.3		49.6	50.4	42.3	33.4	20.9	19.3	13.1	18.8	23.7	34.0				
31	44.1		49.1		43.3		20.5	18.6		18.9		31.7				

The following refer only to stages appearing in the table above

Max.	48.8	48.8	52.8	56.4	49.8	49.6	31.8	24.9	17.7	26.2	26.1	38.3
Mean	40.0	43.5	45.3	53.3	41.8	42.7	23.1	21.1	13.7	21.7	19.7	32.7
Min.	23.5	38.0	38.9	49.4	36.4	33.4	19.5	18.5	12.0	14.4	13.0	23.0

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1926

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	8.9	35.4	37.1	31.7	24.8	16.1	18.3	10.9	26.8	30.7	28.2	33.3				
2	8.9	34.2	36.8	32.4	24.0	16.0	17.3	12.1	26.1	31.5	29.1	33.3				
3	9.6	32.4	36.4	33.2	23.3	16.1	16.5	13.0	25.1	32.7	29.8	33.3				
4	11.0	30.4	35.8	33.9	22.8	15.9	15.7	13.0	23.7	34.1	30.3	33.1				
5	13.4	28.7	35.2	33.9	22.3	15.6	15.0	13.2	22.2	35.7	30.5	32.4				
6	12.9	27.7	34.6	33.5	21.8	16.2	14.2	14.2	21.4	37.0	30.6	31.4				
7	12.3	27.6	34.3	33.1	21.3	17.2	13.7	15.2	23.6	38.1	30.4	30.2				
8	12.1	28.4	34.0	33.5	20.7	17.7	13.4	15.6	26.4	38.9	29.9	29.1				
9	12.5	29.6	33.5	35.7	20.1	17.7	13.0	15.4	28.7	39.7	29.2	27.9				
10	13.6	30.5	32.9	37.3	19.5	17.9	12.9	15.2	29.7	40.4	28.4	27.2				
11	14.8	31.1	31.9	38.2	18.9	18.1	13.4	15.1	30.2	40.8	27.5	27.6				
12	15.4	31.2	30.7	39.1	18.5	17.8	14.5	15.2	30.6	40.8	26.9	28.6				
13	15.5	30.6	29.5	39.7	18.5	16.8	15.9	15.0	31.3	40.7	26.2	29.3				
14	15.3	29.5	28.6	40.1	18.5	15.6	17.3	14.2	32.0	40.6	25.5	29.5				
15	14.5	28.0	28.1	40.2	18.2	14.7	17.8	13.3	32.9	40.4	24.7	30.0				
16	13.9	26.8	27.9	40.0	17.8	14.3	17.5	12.7	33.2	39.9	24.4	30.9				
17	13.5	26.3	27.6	39.9	17.6	14.3	16.7	13.1	33.0	39.2	25.4	31.6				
18	13.6	26.9	27.0	39.9	17.3	15.6	15.6	14.5	32.7	38.2	27.4	32.0				
19	14.5	28.0	26.3	39.9	17.0	18.4	14.3	15.2	32.4	36.7	28.9	32.0				
20	15.7	29.5	25.6	39.8	16.8	21.1	13.3	16.3	32.1	34.6	29.9	31.9				
21	17.6	30.8	25.0	39.3	17.1	22.2	12.5	18.1	32.1	32.4	30.7	31.5				
22	22.2	32.3	24.5	38.4	18.1	22.6	12.0	20.1	32.0	30.2	31.5	32.7				
23	26.9	33.7	24.2	37.0	19.2	22.7	11.9	21.8	31.5	28.5	32.5	34.1				
24	30.1	34.7	24.4	35.3	19.8	22.5	11.9	24.3	31.0	27.1	33.5	34.9				
25	32.5	35.5	25.0	33.5	20.0	22.1	11.3	26.5	30.6	26.0	33.9	35.6				
26	34.1	36.7	25.7	31.5	19.8	21.9	10.7	27.8	30.6	25.2	33.9	37.0				
27	35.3	37.1	26.9	29.8	19.2	22.0	10.5	28.6	30.4	24.9	33.8	38.6				
28	35.9	37.2	28.2	28.3	18.3	21.7	10.3	29.0	30.1	25.1	33.6	40.1				
29	36.3		29.3	26.9	17.4	20.8	10.2	28.8	30.0	25.8	33.6	41.7				
30	36.5		30.0	25.7	16.7	19.5	10.4	28.2	30.1	26.7	33.5	43.0				
31	36.1		30.8		16.3		10.4	27.5		27.5		44.3				

The following refer only to stages appearing in the table above

Max.	36.5	37.2	37.1	40.2	24.8	22.7	18.3	29.0	33.2	40.8	33.9	44.3
Mean	19.5	31.1	29.9	35.4	19.4	18.4	13.8	18.2	29.4	33.9	29.8	33.2
Min.	8.9	26.3	24.2	25.7	16.3	14.3	10.2	10.9	21.4	24.9	24.4	27.2

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1925

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	18.2	21.1	37.1	30.2	23.2	13.7	20.3	15.2	9.2	11.8	18.2	25.6				
2	17.8	20.0	36.0	29.0	23.7	13.5	20.5	14.6	8.9	11.7	18.2	25.2				
3	17.3	19.6	34.6	27.5	23.7	13.4	21.2	13.6	8.6	11.4	18.8	24.7				
4	16.8	20.2	32.9	25.9	23.2	13.3	21.3	12.7	8.3	11.3	19.1	24.1				
5	16.5	21.0	31.3	24.3	22.6	13.1	20.6	11.9	7.9	11.9	19.2	24.2				
6	16.5	21.9	29.9	23.0	22.1	12.8	19.5	11.2	7.6	12.9	19.3	24.9				
7	17.3	22.8	28.7	22.2	21.8	12.8	18.4	10.7	7.4	14.8	19.3	25.2				
8	18.2	23.5	27.5	21.7	21.8	14.5	17.8	10.2	7.3	15.7	20.0	25.3				
9	18.7	24.2	26.4	22.2	21.8	15.8	17.6	10.0	7.3	15.4	21.2	25.4				
10	18.8	24.8	25.2	23.7	21.8	16.6	17.7	9.9	7.2	14.7	22.5	25.0				
11	18.5	25.3	24.3	24.6	21.5	17.2	18.2	9.9	7.0	14.1	25.0	24.3				
12	18.0	26.0	23.6	25.0	21.2	16.6	18.5	10.1	7.2	13.8	27.6	23.5				
13	17.7	26.2	22.9	25.1	21.0	16.0	18.2	10.2	7.1	14.1	30.2	22.8				
14	18.6	25.7	22.7	24.8	20.8	16.5	17.6	10.5	7.0	13.9	32.0	22.3				
15	19.8	25.3	24.0	24.5	20.5	16.1	16.9	10.9	7.2	13.6	33.2	22.0				
16	20.5	25.2	24.7	24.1	20.4	16.0	16.4	11.3	7.4	13.0	34.3	21.6				
17	21.0	25.7	25.4	23.5	20.9	16.3	16.8	11.4	7.7	14.0	35.2	20.9				
18	21.7	27.0	26.4	22.8	22.3	16.9	17.2	11.5	8.2	15.3	35.7	20.2				
19	22.4	28.4	27.7	21.9	23.7	17.6	17.1	11.8	9.1	15.7	35.5	19.5				
20	22.6	29.7	28.9	21.1	24.9	18.4	16.7	12.4	9.8	16.7	34.8	18.9				
21	22.5	31.1	30.7	20.8	25.1	19.8	16.6	12.4	10.2	18.1	33.7	18.1				
22	22.2	32.6	32.5	20.4	24.7	20.4	16.4	11.9	9.9	19.3	32.5	17.2				
23	21.9	34.2	33.2	19.7	23.9	20.7	15.8	11.3	9.6	20.0	31.4	16.6				
24	22.2	36.0	33.6	19.1	22.8	20.9	15.1	11.0	9.6	20.4	30.2	15.9				
25	23.0	36.9	33.8	18.8	21.2	21.3	14.7	11.5	9.6	20.7	29.0	15.2				
26	23.8	37.4	34.1	18.7	19.7	21.7	15.0	11.8	9.7	20.5	27.7	14.6				
27	24.3	37.6	33.9	18.7	18.2	21.7	15.6	11.5	9.7	20.0	26.8	13.9				
28	24.2	37.5	33.7	18.7	16.9	21.1	15.8	11.2	10.1	19.8	26.4	12.9				
29	23.7		33.2	19.9	15.8	20.6	15.7	10.8	11.0	19.7	25.7	11.8				
30	23.0		32.4	21.9	14.9	20.3	15.5	10.2	11.6	19.4	25.7	9.9				
31	22.2		31.3		14.2		15.4	9.6		18.7		9.1				

The following refer only to stages appearing in the table above

Max.	24.3	37.6	37.1	30.2	25.1	21.7	21.3	15.2	11.6	20.7	35.7	25.6
Mean	20.3	27.4	29.8	22.8	21.3	17.2	17.4	11.4	8.6	15.9	26.9	20.0
Min.	16.5	19.6	22.7	18.7	14.2	12.8	14.7	9.6	7.0	11.3	18.2	9.1

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1924

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	35.7	28.3	36.5	33.5	29.3	37.6	31.3	19.8	22.1	16.4	9.4	10.7
2	35.8	27.7	35.9	34.8	30.5	38.4	31.9	19.4	22.0	16.0	9.3	10.9
3	35.8	26.0	34.9	36.3	31.7	38.5	32.6	18.8	21.5	15.2	9.3	10.9
4	37.0	25.0	33.5	37.6	32.7	38.2	33.2	18.4	20.9	14.5	9.4	10.7
5	38.2	24.5	31.7	38.5	33.5	37.7	33.6	17.9	20.1	14.3	9.4	10.6
6	39.1	24.6	30.0	39.2	33.9	37.1	33.7	17.2	19.1	14.8	9.4	10.4
7	39.5	25.1	28.5	39.7	34.0	35.9	33.2	16.7	18.3	17.3	9.6	10.3
8	40.0	25.3	28.1	40.1	33.7	34.3	32.4	16.2	17.5	20.0	9.6	10.9
9	40.6	25.1	29.6	40.3	33.0	32.8	31.2	15.8	16.8	21.5	9.5	14.2
10	41.3	24.8	31.4	40.6	32.0	31.4	29.7	15.6	16.4	22.2	9.5	16.6
11	42.3	24.7	32.6	40.7	31.0	30.2	28.1	15.8	16.1	22.6	9.7	18.2
12	43.1	24.5	33.4	40.6	30.1	29.4	26.5	16.5	15.7	22.2	9.8	20.6
13	43.4	24.2	33.8	40.0	29.3	29.2	25.2	17.6	15.3	21.2	9.7	23.4
14	43.7	24.0	33.8	38.8	28.6	32.0	24.5	18.8	15.0	20.0	9.5	25.4
15	43.7	24.0	33.4	37.1	28.1	34.2	24.4	19.6	14.7	18.8	9.5	26.8
16	43.5	23.9	33.0	35.5	27.7	35.6	24.4	20.0	14.3	17.6	9.7	28.2
17	43.3	24.0	32.2	34.3	27.6	36.4	24.6	20.1	13.9	16.2	9.9	28.6
18	43.0	24.1	31.0	33.2	28.2	36.7	25.2	19.5	13.6	14.6	9.7	27.5
19	42.5	24.1	29.6	32.5	29.6	36.7	25.9	18.6	13.5	13.2	9.9	25.5
20	41.8	24.6	28.4	32.1	31.2	36.8	27.0	17.6	13.7	12.2	10.1	23.3
21	41.3	25.5	27.6	32.0	32.7	37.1	27.2	16.9	14.5	11.4	10.1	21.7
22	40.8	27.0	27.2	32.4	33.5	37.1	26.9	16.5	15.1	10.8	10.0	20.1
23	40.2	28.7	27.1	32.8	33.9	36.1	26.7	16.5	15.6	10.4	10.1	18.7
24	39.6	30.4	27.1	32.9	34.3	34.5	26.4	16.6	15.3	10.4	10.0	17.7
25	38.8	32.1	27.5	32.7	34.8	33.1	25.7	17.1	15.0	10.4	10.1	17.2
26	37.7	33.8	28.3	32.1	35.3	31.7	24.9	17.8	14.8	10.4	10.2	16.8
27	36.5	35.2	29.1	31.3	35.7	30.3	24.0	18.7	15.0	10.3	10.1	17.0
28	34.9	36.0	29.6	30.4	35.4	30.0	22.9	19.7	15.5	10.2	10.3	17.1
29	33.0	36.4	30.2	29.4	35.4	30.4	22.0	20.5	16.1	10.1	10.3	16.9
30	31.2		30.9	29.0	36.3	30.8	21.2	21.3	16.5	9.9	10.5	16.7
31	30.2		32.2		36.9		20.4	21.9		9.6		17.0

The following refer only to stages appearing in the table above

Max.	43.7	36.4	36.5	40.7	36.9	38.5	33.7	21.9	22.1	22.6	10.5	28.6
Mean	39.3	27.0	30.9	35.3	32.3	34.3	27.3	18.2	16.5	15.0	9.8	18.1
Min.	30.2	23.9	27.1	29.0	27.6	29.2	20.4	15.6	13.5	9.6	9.3	10.3

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1923

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	18.0	36.8	21.4	44.0	26.7	30.5	20.1	15.0	13.0	12.1	12.2	13.5
2	18.1	38.2	20.4	43.0	26.0	30.6	20.4	14.7	13.1	12.7	11.7	14.8
3	18.1	39.5	19.6	41.2	25.5	30.2	21.0	14.5	13.2	12.9	11.7	15.6
4	18.1	40.4	19.1	39.1	25.0	29.3	21.8	14.6	13.1	12.8	11.8	15.8
5	18.1	41.2	18.8	36.8	25.0	28.3	22.2	15.1	13.2	13.0	12.4	15.9
6	18.4	41.9	19.0	35.0	25.3	27.5	22.4	16.4	13.2	14.6	12.7	16.1
7	18.7	42.4	20.4	33.8	25.9	26.7	23.0	17.0	13.5	15.2	13.1	16.7
8	19.2	42.9	22.9	32.9	26.0	25.6	23.7	17.4	13.8	15.0	13.6	16.7
9	19.7	43.2	25.1	32.3	25.5	24.6	23.5	18.2	13.9	14.4	13.8	19.6
10	20.1	43.4	27.3	32.1	24.8	23.7	23.0	19.0	13.9	13.8	13.7	21.9
11	20.2	43.6	29.3	32.1	23.9	23.0	22.8	19.8	13.8	13.3	13.7	24.1
12	20.0	43.6	32.7	31.8	23.0	23.0	22.7	20.2	13.7	13.5	13.8	26.0
13	19.7	43.7	35.9	31.5	22.3	24.4	22.4	20.4	13.7	13.9	13.9	27.6
14	19.3	43.6	38.1	32.4	21.8	26.2	21.8	20.8	13.5	13.8	14.2	29.9
15	18.7	43.2	40.3	33.7	23.1	27.8	21.2	21.9	13.1	13.4	14.3	31.8
16	18.4	42.6	42.2	35.0	26.7	29.1	20.5	22.5	12.6	13.8	14.3	33.6
17	18.2	41.7	44.0	36.1	28.6	30.1	20.0	22.7	12.1	14.7	14.0	34.5
18	18.2	40.5	45.2	37.0	30.4	31.0	20.0	23.9	11.6	14.9	13.5	34.9
19	17.9	39.4	45.9	37.4	31.7	31.4	20.2	24.6	11.2	14.8	12.7	35.0
20	17.9	38.3	46.4	37.5	32.6	31.4	20.6	25.0	11.6	15.0	12.1	34.9
21	19.0	37.3	46.6	37.3	33.1	30.9	20.7	25.0	12.0	15.3	11.8	34.6
22	21.8	36.2	46.6	37.0	33.5	30.0	20.2	24.7	11.7	15.4	11.6	34.6
23	23.2	34.7	46.4	36.4	33.5	28.7	19.5	24.0	11.3	15.2	11.5	35.0
24	25.0	32.6	46.2	35.4	33.2	27.5	18.7	22.5	11.1	15.0	11.5	35.6
25	27.3	30.1	46.0	34.5	32.8	26.5	18.0	20.7	10.8	14.9	11.5	36.4
26	29.3	27.5	45.6	33.5	32.2	25.6	17.1	18.8	10.5	14.6	11.4	37.0
27	30.9	24.9	45.4	32.2	31.4	24.2	16.4	17.0	10.3	14.2	11.4	37.1
28	32.2	22.8	45.1	30.8	30.8	22.5	15.9	15.8	10.2	13.7	11.4	36.8
29	33.5		44.7	29.3	30.4	21.4	15.5	14.9	10.4	13.4	11.3	36.5
30	34.4		44.5	27.9	30.4	20.5	15.4	14.1	11.2	13.1	12.1	36.1
31	35.5		44.4		30.4		15.2	13.4		12.6		35.8

The following refer only to stages appearing in the table above

Max.	35.5	43.7	46.6	44.0	33.5	31.4	23.7	25.0	13.9	15.4	14.3	37.1
Mean	22.2	38.4	36.0	35.0	28.1	27.1	20.2	19.2	12.3	14.0	12.6	28.2
Min.	17.9	22.8	18.8	27.9	21.8	20.5	15.2	13.4	10.2	12.1	11.3	13.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1922

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	38.3	28.6	35.1	50.8	50.9	28.4	20.0	17.6	14.1	7.8	7.0	8.8				
2	38.9	29.4	36.2	50.4	49.9	28.1	19.9	16.6	14.8	7.7	6.8	8.5				
3	39.1	28.3	37.2	50.3	49.1	27.5	20.1	15.8	14.5	7.6	6.5	8.5				
4	39.0	26.4	37.9	50.5	48.0	26.7	20.5	15.2	14.2	7.5	6.4	8.7				
5	38.5	24.9	38.4	50.4	46.9	25.9	20.7	15.0	13.6	7.3	6.4	8.9				
6	37.8	23.6	38.8	50.4	45.9	25.6	20.8	15.6	12.7	7.2	6.4	9.4				
7	36.6	22.7	39.1	50.2	44.9	25.5	20.6	15.9	11.7	7.2	6.5	10.3				
8	35.3	22.0	39.5	50.0	43.6	25.2	20.9	15.7	11.4	7.2	6.5	10.9				
9	33.3	21.5	39.9	49.9	42.3	24.5	21.2	15.0	12.2	7.5	6.5	11.5				
10	30.9	20.8	40.3	50.0	40.9	24.0	21.7	14.2	13.4	7.5	6.7	12.7				
11	28.7	20.3	40.9	50.5	39.5	23.7	22.4	13.4	13.7	8.0	7.0	14.5				
12	27.3	19.8	41.5	51.2	38.3	23.7	22.6	12.8	13.2	8.0	7.2	16.0				
13	27.0	19.4	42.1	51.7	37.5	23.8	22.1	12.6	12.6	7.6	7.3	16.9				
14	27.3	19.0	42.7	51.9	36.5	23.5	21.6	12.7	11.8	7.3	7.3	17.4				
15	27.6	18.6	43.9	52.0	35.3	23.2	21.3	12.8	11.5	7.3	7.4	17.6				
16	27.8	18.3	45.8	51.8	34.0	22.9	22.8	12.9	10.8	7.5	7.6	17.6				
17	27.9	18.5	47.8	51.6	32.4	22.5	24.1	12.9	10.1	7.5	7.9	17.8				
18	27.9	19.9	49.5	51.5	31.0	22.0	24.1	12.5	10.0	7.4	9.0	18.5				
19	27.5	21.7	50.8	51.5	29.5	21.9	23.4	12.1	9.9	7.3	10.9	19.5				
20	26.8	23.5	51.8	51.8	28.3	22.4	22.8	11.6	9.6	7.4	12.1	20.5				
21	26.0	25.8	52.4	52.2	27.3	23.2	22.6	11.4	9.2	7.3	12.3	21.4				
22	25.7	27.9	52.7	52.7	26.7	23.3	22.4	11.2	8.9	7.3	12.2	22.5				
23	25.6	29.7	52.9	53.1	26.2	23.3	22.2	11.2	8.9	7.4	12.1	23.9				
24	25.6	31.1	53.2	53.3	25.4	23.2	22.0	11.0	8.9	7.4	11.7	25.3				
25	25.9	32.1	53.5	53.5	24.5	22.8	21.5	10.8	8.9	7.4	11.2	26.1				
26	26.2	32.6	53.6	53.4	24.1	22.4	20.8	10.8	8.9	7.3	10.6	25.7				
27	26.3	33.1	53.5	53.1	25.2	22.0	20.5	10.6	8.7	7.1	10.0	24.1				
28	27.0	33.9	53.2	52.7	26.5	21.6	20.3	10.4	8.4	7.0	9.4	22.0				
29	27.8		52.6	52.2	27.2	21.0	19.8	11.3	8.1	7.1	9.2	20.6				
30	28.4		52.0	51.5	28.0	20.4	19.2	12.2	7.9	7.1	9.0	19.2				
31	28.7		51.5		28.5		18.4	13.1		7.1		18.4				

The following refer only to stages appearing in the table above

Max.	39.1	33.9	53.6	53.5	50.9	28.4	24.1	17.6	14.8	8.0	12.3	26.1
Mean	30.2	24.8	45.8	51.5	35.3	23.8	21.4	13.1	11.1	7.4	8.6	16.9
Min.	25.6	18.3	35.1	49.9	24.1	20.4	18.4	10.4	7.9	7.0	6.4	8.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1921

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	20.5	23.5	27.7	37.3	34.9	18.1	23.8	14.1	14.5	24.3	10.0	32.6
2	20.7	25.0	27.3	38.2	34.3	18.7	24.5	13.5	13.4	23.9	10.2	33.3
3	20.8	26.0	26.9	38.5	33.4	19.3	24.6	13.1	12.7	23.2	10.6	33.9
4	20.8	26.4	26.5	38.5	32.8	20.3	24.2	12.9	12.4	22.2	11.6	34.6
5	20.5	26.4	25.9	38.3	32.3	21.1	23.9	12.6	12.0	20.9	12.9	35.3
6	20.1	26.2	25.2	38.0	31.5	21.2	23.7	12.8	11.5	19.7	14.3	36.0
7	19.5	26.2	24.9	37.7	30.6	21.1	23.5	13.8	11.9	18.9	15.6	36.6
8	18.8	27.3	25.1	37.3	29.6	21.1	22.7	15.2	14.2	18.3	16.6	37.0
9	18.1	27.8	25.5	36.9	28.8	21.6	21.8	16.2	16.4	17.7	17.3	37.3
10	17.4	28.7	27.4	36.3	28.2	22.2	20.8	16.4	17.1	16.9	17.9	37.3
11	16.8	30.4	29.9	35.5	28.2	22.3	19.8	16.3	17.1	16.1	18.4	36.9
12	16.7	32.0	32.4	34.2	30.4	22.2	18.9	16.4	16.8	15.5	18.6	36.0
13	17.4	33.2	34.7	32.6	32.4	22.5	18.0	16.5	16.1	15.0	18.5	34.6
14	18.6	34.2	36.0	30.9	33.9	22.1	17.1	16.6	15.5	14.7	18.1	32.4
15	19.8	35.2	36.4	29.4	34.6	21.0	16.2	17.0	15.0	14.4	17.5	29.9
16	21.2	35.9	36.4	28.7	34.4	20.0	15.3	17.7	15.0	13.9	16.6	27.3
17	22.1	36.2	36.2	28.3	33.4	19.4	14.6	18.4	15.8	13.4	15.8	25.0
18	22.8	36.3	35.8	29.1	31.9	19.0	14.2	19.2	18.2	12.9	16.0	23.3
19	23.2	36.0	35.3	31.5	30.1	18.8	14.1	19.4	19.5	12.4	18.7	22.0
20	23.5	35.2	34.6	33.9	28.3	18.5	14.2	19.2	19.4	12.0	22.4	21.0
21	23.6	34.3	33.6	35.5	26.6	18.1	14.4	18.9	18.8	11.6	25.7	20.3
22	23.5	33.2	32.4	36.5	25.2	17.9	14.6	18.9	18.6	11.3	28.9	20.0
23	23.2	32.5	31.3	37.1	23.9	18.1	15.2	19.3	18.8	11.0	31.0	20.3
24	22.6	31.8	30.2	37.3	22.6	19.1	15.7	19.4	19.8	10.8	32.0	22.3
25	21.8	30.6	30.0	37.5	21.3	20.0	16.0	19.5	20.9	10.7	32.1	25.8
26	21.1	29.6	30.3	37.1	20.2	20.6	16.3	19.7	21.8	10.6	31.8	29.1
27	20.8	28.6	30.4	36.8	19.2	21.1	16.5	19.3	22.8	10.5	32.0	32.3
28	20.5	28.1	30.7	36.0	18.5	21.9	16.6	18.7	23.5	10.3	32.3	34.3
29	20.4		33.2	35.5	18.2	22.5	16.4	17.7	23.9	10.1	32.0	35.5
30	20.8		34.8	35.3	18.1	23.0	15.9	16.6	24.2	10.0	32.1	36.6
31	21.9		36.1		18.0		15.0	15.6		10.0		37.6

The following refer only to stages appearing in the table above

Max.	23.6	36.3	36.4	38.5	34.9	23.0	24.6	19.7	24.2	24.3	32.3	37.6
Mean	20.6	30.6	31.1	35.2	27.9	20.4	18.3	16.8	17.3	14.9	20.9	30.9
Min.	16.7	23.5	24.9	28.3	18.0	17.9	14.1	12.6	11.5	10.0	10.0	20.0

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1920

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	19.5	40.0	32.1	51.1	49.5	32.5	26.5	19.6	19.8	12.3	10.7	14.9
2	18.3	40.6	31.7	50.8	49.4	31.5	26.3	18.9	19.2	13.1	10.6	15.5
3	17.3	40.8	30.5	50.3	49.2	31.5	26.1	18.5	19.0	13.7	10.5	15.8
4	16.5	40.5	28.9	49.8	48.8	31.8	26.0	18.2	18.9	13.5	10.3	16.1
5	15.9	39.6	27.6	49.0	48.4	32.0	25.9	17.9	18.8	12.8	10.1	16.3
6	15.0	37.8	26.3	48.4	47.7	32.5	25.6	17.4	18.3	11.9	10.0	16.8
7	14.4	35.0	25.4	48.0	46.7	33.3	25.4	16.9	17.9	11.3	9.9	17.2
8	14.2	32.2	25.2	47.7	45.4	33.7	25.0	16.3	17.5	10.9	9.8	17.4
9	17.9	30.4	25.2	47.5	43.6	33.9	25.0	15.8	17.0	10.7	9.8	17.3
10	23.0	29.3	25.2	47.5	41.3	33.6	25.3	15.5	16.8	10.4	9.7	17.1
11	25.9	28.5	25.5	47.6	38.9	33.1	25.8	15.4	17.2	10.1	9.7	17.1
12	28.6	27.6	27.1	47.8	36.7	32.5	26.2	15.2	17.6	10.0	9.7	17.3
13	30.6	26.7	29.5	47.7	35.0	31.9	26.1	15.3	17.8	10.2	9.9	17.8
14	31.7	25.9	32.5	47.3	34.2	31.0	25.8	16.5	18.0	10.3	9.9	18.1
15	32.4	25.3	36.9	46.6	34.2	29.5	25.5	18.7	18.8	10.2	10.1	18.8
16	32.8	24.7	40.2	46.0	34.7	28.1	25.1	20.8	20.2	9.8	10.0	19.5
17	32.9	23.9	42.3	45.5	35.9	26.8	24.7	22.4	21.1	9.5	10.1	19.9
18	32.5	23.0	43.4	44.9	38.0	25.3	24.7	23.5	22.8	9.2	10.3	20.1
19	31.7	22.2	44.3	44.0	39.2	23.9	25.3	24.5	24.7	8.9	10.3	20.5
20	30.5	21.5	45.2	42.8	40.2	22.6	25.8	25.3	25.2	8.7	10.2	21.0
21	29.3	20.9	46.1	42.3	41.2	21.5	25.8	25.8	24.4	8.6	10.1	21.5
22	28.6	20.7	47.0	42.3	41.8	20.7	25.7	25.9	22.8	8.7	9.9	22.2
23	29.0	21.3	47.7	43.5	41.9	20.2	25.8	25.5	20.9	9.0	9.8	22.9
24	31.1	22.7	48.4	44.8	41.8	20.0	25.6	25.2	18.9	9.1	9.8	23.1
25	32.8	25.2	48.9	45.7	41.4	20.3	25.1	24.9	17.2	9.2	9.9	22.9
26	34.0	27.7	49.3	46.3	40.8	22.0	24.5	24.2	15.7	9.2	10.4	22.4
27	35.3	29.9	49.6	46.8	39.7	24.2	23.7	23.2	14.5	9.4	11.4	21.9
28	36.5	31.2	50.2	47.7	38.4	25.8	23.0	22.2	13.5	9.7	12.4	21.6
29	37.6	31.9	50.8	48.6	36.7	26.5	22.2	21.5	12.8	9.8	13.3	21.4
30	38.6		51.3	49.2	34.9	26.6	21.3	21.0	12.2	10.2	14.2	21.1
31	39.3		51.4		33.4		20.4	20.5		10.6		20.7

The following refer only to stages appearing in the table above

Max.	39.3	40.8	51.4	51.1	49.5	33.9	26.5	25.9	25.2	13.7	14.2	23.1
Mean	27.5	29.2	38.2	46.9	40.9	28.0	25.0	20.4	18.6	10.4	10.4	19.2
Min.	14.2	20.7	25.2	42.3	33.4	20.0	20.4	15.2	12.2	8.6	9.7	14.9

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1919

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	32.5	27.0	25.4	42.2	30.5	38.3	25.7	17.6	12.0	10.2	32.6	33.9
2	33.5	26.8	26.0	41.1	30.6	37.6	25.7	16.9	12.4	10.4	34.8	36.6
3	34.8	26.2	26.2	39.6	30.7	36.5	25.9	16.2	13.3	10.6	36.1	38.4
4	35.8	25.3	25.9	37.8	30.7	35.4	26.3	15.6	14.0	10.7	37.1	39.4
5	36.7	24.2	25.5	35.7	30.9	34.5	26.6	15.1	13.8	10.4	37.8	39.7
6	37.5	23.0	25.6	33.6	31.2	33.9	26.4	14.6	12.9	10.0	38.3	39.6
7	38.4	21.8	25.7	31.8	31.2	34.1	25.6	13.8	11.8	10.0	38.6	39.3
8	39.1	20.7	26.2	30.3	31.7	34.2	24.6	13.1	10.8	10.3	39.0	38.6
9	39.7	19.7	27.4	29.1	33.3	33.8	23.4	12.6	10.0	11.1	39.0	38.0
10	40.3	18.9	29.3	28.1	35.9	32.6	22.4	12.2	10.0	12.1	39.0	37.6
11	40.8	18.0	31.2	27.9	38.0	31.6	21.4	12.0	9.9	12.7	39.0	37.4
12	41.2	17.2	32.7	28.5	39.6	30.8	20.6	12.0	9.8	13.0	38.7	37.4
13	41.4	16.7	34.0	28.8	40.5	29.8	20.1	12.2	9.4	13.2	38.4	37.9
14	41.3	16.1	34.8	28.8	41.0	28.8	19.6	12.4	8.9	13.4	38.1	38.8
15	40.3	15.6	35.1	29.9	41.4	27.9	19.1	12.3	8.4	13.7	37.0	39.8
16	38.1	15.2	35.3	31.3	41.4	27.0	18.6	12.6	8.0	14.7	35.5	40.6
17	34.7	15.2	37.4	32.4	41.2	26.4	18.2	13.1	7.5	16.2	33.5	41.2
18	31.1	15.4	39.9	33.0	40.8	26.1	18.0	13.6	7.2	17.6	31.5	41.7
19	28.0	16.0	42.1	33.0	40.2	25.6	17.7	13.6	7.0	18.9	29.5	42.0
20	25.0	16.6	44.4	33.0	39.6	24.9	17.4	13.3	7.0	19.7	27.3	42.1
21	23.6	17.5	46.4	33.2	39.4	24.3	17.2	12.8	7.1	20.2	25.3	42.0
22	23.1	18.7	47.6	33.3	39.3	23.6	17.3	12.4	7.4	21.0	23.5	41.8
23	23.0	19.4	48.3	33.2	39.2	23.2	17.7	12.2	7.6	21.7	21.9	41.2
24	23.1	19.8	48.4	33.2	38.6	22.8	18.5	12.0	8.6	22.1	20.6	40.0
25	23.4	20.7	48.0	32.8	37.7	22.7	19.4	11.7	9.1	22.6	19.5	38.2
26	23.9	21.8	47.2	32.2	37.0	23.3	19.9	11.4	8.9	23.1	19.2	35.8
27	24.5	23.2	46.3	31.4	36.6	24.3	20.0	11.1	8.6	23.3	21.5	32.8
28	25.2	24.4	45.4	30.7	36.9	25.1	19.8	11.1	8.7	24.2	24.0	29.8
29	25.9		44.6	30.3	37.7	25.6	19.4	11.2	9.2	25.2	26.6	27.2
30	26.5		43.8	30.2	38.4	25.8	18.9	11.3	9.6	27.5	30.5	24.1
31	26.9		43.0		38.6		18.3	11.5		30.6		21.5

The following refer only to stages appearing in the table above

Max.	41.4	27.0	48.4	42.2	41.4	38.3	26.6	17.6	14.0	30.6	39.0	42.1
Mean	32.2	20.0	36.7	32.5	36.8	29.0	21.0	13.0	9.6	16.8	31.8	37.2
Min.	23.0	15.2	25.4	27.9	30.5	22.7	17.2	11.1	7.0	10.0	19.2	21.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1918

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	10.0	27.4	38.7	28.7	34.5	26.8	22.7	13.5	12.0	10.7	10.7	17.2				
2	11.0	27.4	38.1	28.8	34.4	27.0	23.2	13.7	11.6	10.5	11.8	17.3				
3	11.9	27.7	37.2	28.5	33.9	27.9	23.6	13.7	11.3	10.2	14.8	17.5				
4	12.5	28.8	36.2	28.2	32.9	28.6	24.1	13.6	11.3	9.9	17.5	17.6				
5	14.0	29.7	35.2	28.3	31.5	28.6	24.4	13.6	11.9	9.6	19.9	17.4				
6	14.1	30.1	34.4	28.3	30.1	28.5	24.3	13.8	13.7	9.3	21.4	16.8				
7	14.4	30.1	33.8	28.3	28.6	28.0	23.7	13.8	16.5	8.9	22.5	16.1				
8	14.5	30.6	33.1	28.6	27.6	27.4	23.0	13.3	17.7	8.6	23.1	15.4				
9	15.4	32.5	32.5	28.4	26.5	26.7	22.2	12.6	17.8	8.3	23.1	14.8				
10	16.4	36.0	31.9	28.1	25.2	25.9	21.4	12.0	17.4	8.1	22.3	14.4				
11	17.8	36.8	31.4	28.9	24.0	25.2	20.8	11.4	17.1	7.9	21.2	14.1				
12	18.0	37.4	30.9	29.6	24.6	25.0	20.6	10.9	16.8	7.7	19.9	13.8				
13	17.1	38.3	30.2	29.8	28.3	25.2	20.4	10.6	16.1	7.3	18.8	13.9				
14	18.1	38.9	29.8	29.7	29.7	25.4	20.0	10.6	15.2	7.1	18.4	15.6				
15	18.0	38.6	29.2	29.8	30.5	25.1	19.3	10.7	14.1	7.0	18.1	17.6				
16	19.5	37.7	29.0	30.2	32.1	24.6	18.6	10.6	13.3	7.0	17.4	19.4				
17	21.3	37.3	29.1	30.3	33.8	24.3	17.7	10.3	12.9	6.9	16.3	22.1				
18	27.5	37.2	29.5	30.2	34.7	24.0	16.9	10.0	12.4	7.1	15.3	24.8				
19	30.0	37.3	30.4	30.1	34.9	23.6	16.1	9.7	12.0	7.4	14.8	26.5				
20	31.7	37.7	31.5	30.2	34.7	23.1	15.2	9.6	11.6	7.7	14.8	27.7				
21	32.8	38.5	32.4	32.0	34.3	22.5	14.5	9.6	11.5	7.9	15.8	28.9				
22	32.6	39.3	33.1	33.0	33.8	21.8	14.0	9.7	11.7	7.9	16.1	30.0				
23	32.9	39.6	33.5	33.1	33.0	20.8	13.5	9.8	11.8	8.4	16.0	30.5				
24	32.3	39.7	33.8	32.6	32.3	19.8	13.1	10.0	11.8	9.3	15.7	30.7				
25	31.8	39.8	33.9	32.2	31.6	18.9	12.7	10.4	11.5	9.6	15.7	30.7				
26	31.2	39.8	33.8	32.9	31.4	18.4	12.6	11.3	11.2	9.6	15.7	30.7				
27	31.0	39.7	33.2	33.5	31.0	18.7	12.3	12.3	10.9	9.4	15.7	30.8				
28	31.2	39.3	32.0	33.6	30.2	19.3	11.9	12.8	10.7	9.3	16.0	31.0				
29	34.4		30.5	34.2	29.2	20.4	11.7	12.8	11.0	10.1	16.5	31.3				
30	30.8		29.2	34.3	28.2	21.8	11.9	12.5	10.8	10.8	17.0	31.6				
31	28.6		28.7		27.3		12.7	12.2		11.0		31.8				

The following refer only to stages appearing in the table above

Max.	34.4	39.8	38.7	34.3	34.9	28.6	24.4	13.8	17.8	11.0	23.1	31.8
Mean	22.7	35.5	32.5	30.5	30.8	24.1	18.0	11.7	13.2	8.7	17.4	22.5
Min.	10.0	27.4	28.7	28.1	24.0	18.4	11.7	9.6	10.7	6.9	10.7	13.8

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1917

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	25.9	36.5	31.1	48.9	30.2	28.7	25.4	25.2	12.8	8.8	13.8	9.2				
2	27.4	36.3	32.1	49.6	30.9	32.3	25.0	24.2	12.5	10.2	13.8	9.0				
3	28.4	35.8	33.0	49.8	31.3	35.3	25.3	23.3	12.3	10.7	14.7	8.8				
4	29.4	35.0	34.0	49.9	31.9	36.8	25.5	22.1	12.1	10.6	16.1	8.4				
5	31.3	33.5	35.0	49.9	32.6	37.7	25.5	21.0	12.0	10.2	17.3	8.2				
6	33.8	32.1	36.0	49.7	32.9	38.3	25.6	20.1	11.9	9.7	18.2	8.0				
7	35.3	30.3	37.0	49.5	33.0	38.9	25.9	19.3	11.8	9.6	18.8	8.0				
8	36.0	28.6	37.9	49.3	33.0	39.6	26.2	18.5	12.0	9.4	19.1	8.0				
9	36.7	26.8	38.7	49.1	32.8	40.6	26.1	17.6	12.2	9.0	19.2	8.5				
10	37.2	25.3	39.5	48.8	32.4	41.5	25.8	16.7	12.5	8.6	19.0	8.2				
11	37.4	23.7	40.4	48.4	31.8	42.3	25.3	16.2	12.4	8.1	18.4	8.0				
12	37.8	22.2	41.2	48.0	31.1	43.0	24.8	15.8	12.3	7.9	17.7	7.1				
13	38.2	20.8	42.2	47.3	30.1	43.6	24.2	15.6	12.6	7.8	16.7	6.1				
14	38.4	19.4	42.8	46.6	29.1	44.1	23.6	15.4	13.2	7.7	15.7	4.8				
15	38.3	18.2	43.6	45.8	28.0	44.4	23.4	15.5	13.5	7.7	14.8	4.5				
16	37.6	17.3	44.5	44.8	27.0	44.5	23.1	15.7	13.4	7.6	13.9	4.0				
17	36.4	18.3	45.7	43.5	26.1	44.5	22.8	15.4	13.0	7.3	12.9	4.0				
18	34.4	18.7	46.5	42.0	25.5	44.2	22.4	15.0	12.6	7.1	11.9	4.8				
19	32.1	18.3	47.2	40.4	25.0	43.8	22.2	14.6	12.3	6.8	11.1	5.7				
20	29.1	18.0	47.8	39.0	24.5	43.1	22.4	14.6	12.0	7.0	10.4	5.8				
21	27.3	18.1	48.2	37.6	23.8	42.2	23.1	14.7	11.6	6.9	9.8	6.4				
22	25.9	19.4	48.5	36.0	23.4	41.1	24.2	14.9	11.0	6.8	9.4	7.3				
23	26.0	21.8	48.7	34.4	23.0	39.5	25.6	15.0	10.4	6.7	9.1	7.8				
24	27.1	23.7	48.9	33.2	22.5	37.6	26.4	14.5	9.8	6.9	8.9	8.7				
25	29.3	25.5	49.1	32.3	22.1	35.3	26.7	14.3	9.3	7.7	8.9	8.8				
26	31.6	27.1	49.1	31.6	21.8	33.0	26.7	14.5	8.8	8.5	8.7	9.1				
27	33.2	28.4	49.1	30.8	21.6	30.8	26.9	14.6	8.5	9.7	8.8	8.8				
28	34.6	29.8	48.9	30.0	21.6	29.1	27.0	14.4	8.2	11.5	9.1	8.2				
29	35.4		48.8	29.6	22.3	27.8	27.1	14.0	8.0	12.9	9.3	7.6				
30	36.1		48.8	29.6	22.9	26.5	26.5	13.6	7.9	13.6	9.4	7.0				
31	36.5		48.7		24.8		25.9	13.2		13.9		8.2				

The following refer only to stages appearing in the table above

Max.	38.4	36.5	49.1	49.9	33.0	44.5	27.1	25.2	13.5	13.9	19.2	9.2
Mean	33.0	25.3	43.0	42.2	27.4	38.3	25.1	16.8	11.4	8.9	13.5	7.3
Min.	25.9	17.3	31.1	29.6	21.6	26.5	22.2	13.2	7.9	6.7	8.7	4.0

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1916

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	42.2	52.1	34.2	38.8	31.7	32.2	32.6	24.8	14.9	10.3	13.1	9.6				
2	42.7	52.5	33.7	40.4	31.0	33.2	31.2	23.9	14.2	10.1	12.8	9.7				
3	43.1	53.0	33.6	41.5	30.6	34.0	36.1	22.7	13.9	10.0	12.2	9.8				
4	43.8	53.2	34.0	42.4	30.9	34.0	29.2	21.8	13.6	9.8	11.6	9.8				
5	44.8	53.2	34.6	43.2	31.4	33.6	28.5	20.8	13.3	9.7	11.0	9.8				
6	45.8	52.8	34.8	43.8	32.3	33.0	27.9	19.8	12.9	9.6	10.4	10.2				
7	46.4	52.3	34.9	44.2	32.9	33.0	27.4	19.2	12.5	9.5	10.1	10.5				
8	46.8	51.7	34.6	44.4	33.0	32.6	26.6	18.8	12.2	9.3	9.8	11.0				
9	47.1	51.1	34.5	44.5	32.8	32.7	26.0	18.4	12.1	9.0	9.7	11.7				
10	47.3	50.3	34.3	44.4	32.4	33.7	26.2	18.2	11.8	8.9	9.4	12.3				
11	47.3	49.6	34.0	44.0	31.8	34.6	27.2	18.0	11.6	9.1	9.1	12.6				
12	47.4	48.8	33.6	43.5	31.2	35.6	28.4	17.8	11.6	9.2	9.0	12.8				
13	47.8	47.9	33.1	42.7	30.7	36.0	29.5	18.0	11.6	9.2	9.0	13.1				
14	48.4	47.2	32.8	41.6	30.4	36.2	30.4	18.4	11.3	9.0	8.8	13.2				
15	49.0	46.2	32.4	40.5	30.4	36.2	31.2	19.7	11.0	8.9	8.9	12.8				
16	49.4	45.2	32.2	39.2	30.5	36.0	32.0	21.2	10.6	8.8	9.1	12.1				
17	49.5	44.1	32.4	38.0	30.8	35.4	32.8	23.3	10.4	8.6	9.2	11.4				
18	49.3	43.0	33.1	37.0	31.2	34.8	33.0	24.6	10.3	8.4	9.1	10.6				
19	48.9	42.0	33.2	36.1	31.3	34.0	32.8	25.2	10.2	8.4	9.1	9.9				
20	48.5	41.2	32.9	35.5	31.4	33.4	32.4	25.4	10.2	8.2	9.1	9.4				
21	48.0	40.5	32.2	35.5	31.6	32.9	31.8	25.3	10.1	8.4	9.1	8.9				
22	47.6	39.8	31.6	35.9	31.4	33.0	31.0	24.8	10.0	8.4	9.1	8.5				
23	47.2	39.0	31.0	36.6	30.9	33.4	30.0	24.2	9.9	8.5	9.2	7.9				
24	47.0	38.1	30.2	37.0	30.3	34.9	29.4	23.5	9.8	8.5	9.2	6.7				
25	47.7	37.7	29.4	37.0	29.4	35.7	29.8	22.8	9.7	8.5	9.4	5.8				
26	48.7	37.1	28.7	36.6	28.6	36.0	30.4	21.6	9.8	8.8	9.6	6.5				
27	49.1	36.2	28.2	35.9	28.0	35.9	30.4	20.2	9.9	9.3	9.7	8.4				
28	49.2	35.5	28.0	34.9	27.6	35.4	30.0	19.2	10.0	10.2	9.6	11.8				
29	49.5	34.9	29.0	33.8	27.8	34.6	28.8	18.0	10.1	11.3	9.6	14.6				
30	50.3		32.6	32.7	29.1	33.7	27.2	16.8	10.4	12.2	9.5	18.5				
31	51.3		36.4		30.8		26.0	15.8		12.9		23.0				

The following refer only to stages appearing in the table above

Max.	51.3	53.2	36.4	44.5	33.0	36.2	36.1	25.4	14.9	12.9	13.1	23.0
Mean	47.5	45.4	32.6	39.4	30.8	34.3	29.9	21.0	11.3	9.4	9.8	11.1
Min.	42.2	34.9	28.0	32.7	27.6	32.2	26.0	15.8	9.7	8.2	8.8	5.8

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1915

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	27.6	33.0	33.5	21.6	18.0	35.6	35.6	33.0	31.6	23.4	18.5	27.1				
2	28.0	35.2	33.0	21.8	17.6	37.4	35.2	31.8	30.3	23.6	18.0	26.3				
3	28.3	37.1	32.2	21.9	17.3	38.6	34.5	31.0	29.0	24.3	17.4	25.2				
4	28.6	39.1	31.4	22.0	17.2	39.3	33.6	30.6	27.6	25.5	16.8	24.2				
5	28.5	41.3	30.8	21.8	17.5	39.7	32.8	30.6	26.3	26.6	16.2	23.0				
6	28.2	42.7	30.4	21.8	17.6	39.9	32.0	31.0	25.1	27.8	15.6	22.2				
7	27.6	43.7	30.2	21.6	17.8	39.0	31.8	31.4	23.9	29.0	15.0	21.2				
8	25.9	44.3	30.0	21.4	18.6	39.8	32.0	31.7	22.8	30.8	14.5	20.4				
9	24.0	44.9	30.0	21.0	19.1	39.5	31.9	31.8	22.2	32.0	14.2	19.9				
10	22.5	45.2	29.9	20.6	19.6	39.1	31.8	31.6	22.1	32.2	14.0	19.3				
11	21.8	45.5	29.9	20.2	20.4	38.4	31.7	31.6	22.4	31.6	13.7	19.0				
12	21.8	45.5	29.7	20.0	20.8	37.7	32.2	31.7	22.9	30.4	13.4	18.9				
13	22.2	45.4	29.2	20.4	20.9	36.8	33.3	32.0	24.5	29.0	13.4	18.6				
14	23.3	45.2	28.4	21.6	20.8	36.0	34.3	32.3	26.4	27.2	13.3	18.4				
15	25.2	44.1	27.4	22.7	20.6	35.6	35.1	32.4	27.8	25.5	13.2	18.1				
16	27.2	43.9	26.4	23.4	19.9	35.1	36.0	31.8	28.0	23.8	14.8	17.9				
17	28.6	42.9	25.4	24.0	19.2	34.6	36.8	30.9	27.6	22.3	17.9	20.4				
18	29.5	41.6	24.4	24.3	18.5	34.0	37.3	29.9	27.5	21.2	20.2	24.2				
19	30.2	39.9	23.6	24.4	17.6	33.6	37.6	29.4	27.6	20.4	22.5	28.0				
20	30.5	37.9	23.2	24.2	16.8	33.1	37.7	29.7	27.3	19.9	24.8	32.0				
21	30.8	35.6	23.0	23.9	16.2	32.8	37.6	32.0	27.0	19.2	26.9	35.0				
22	31.0	33.5	22.7	23.1	16.4	33.2	37.2	34.6	26.6	18.7	29.0	36.8				
23	31.1	32.2	22.6	22.2	16.9	34.6	36.9	36.4	26.4	18.4	30.6	37.9				
24	31.4	31.9	22.5	21.4	18.0	36.0	36.8	37.8	26.5	18.8	31.2	38.7				
25	31.9	31.8	22.5	21.0	20.7	37.0	36.7	38.8	26.4	19.6	31.4	39.4				
26	32.4	32.4	22.6	20.7	22.8	37.4	36.6	39.0	25.8	20.0	31.3	40.2				
27	32.3	33.3	22.7	20.2	24.5	37.4	36.5	38.7	25.3	20.1	30.8	40.7				
28	32.0	33.6	22.7	19.7	26.3	37.0	36.2	37.6	24.6	19.8	29.9	41.1				
29	31.4		22.5	19.1	28.3	36.5	35.7	35.8	24.1	19.5	28.8	41.6				
30	30.6		22.2	18.6	30.9	36.0	35.0	34.0	23.6	19.2	28.0	42.0				
31	30.4		21.7		33.3		34.0	32.6		18.8		42.0				

The following refer only to stages appearing in the table above

Max.	32.4	45.5	33.5	24.4	33.3	39.9	37.7	39.0	31.6	32.2	31.4	42.0
Mean	28.2	39.4	26.7	21.7	20.3	36.7	34.9	33.0	26.0	23.8	20.8	28.4
Min.	21.8	31.8	21.7	18.6	16.2	32.8	31.7	29.4	22.1	18.4	13.2	17.9

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1914

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	14.4	15.1	31.3	31.2	29.2	16.8	18.7	13.6	11.1	14.2	12.5	7.6				
2	15.6	16.4	30.4	32.8	28.3	16.4	18.1	13.2	12.0	13.8	12.0	7.5				
3	16.6	18.0	29.4	35.2	27.5	16.2	17.8	12.8	12.4	13.3	11.4	7.6				
4	17.5	20.2	28.3	37.5	26.9	16.4	17.5	12.5	12.8	12.6	11.1	8.0				
5	17.8	22.8	27.1	38.9	26.5	16.2	17.2	12.0	13.0	11.8	10.7	8.2				
6	17.6	24.8	25.8	39.8	27.5	16.0	17.1	11.7	13.5	11.1	10.4	8.6				
7	17.0	25.6	24.6	40.5	28.7	16.3	17.3	11.5	13.7	10.4	10.0	8.9				
8	16.2	26.2	23.8	40.8	29.0	16.6	17.6	11.3	13.5	10.0	9.8	9.7				
9	15.3	26.6	23.2	41.1	28.9	16.8	17.7	11.0	13.4	9.9	9.6	11.7				
10	14.4	26.8	23.0	41.3	28.5	16.8	18.0	10.8	13.4	10.4	9.5	14.4				
11	13.5	26.8	23.0	41.3	28.3	16.7	18.3	10.6	13.4	11.6	9.6	16.7				
12	13.0	26.4	23.1	41.0	28.0	16.7	18.5	10.5	13.4	13.5	9.6	18.4				
13	12.6	25.7	23.7	40.5	27.6	16.8	18.5	10.4	14.9	15.7	9.5	19.6				
14	12.4	24.5	24.6	39.9	27.4	16.8	18.5	10.2	15.5	17.8	9.2	20.0				
15	12.2	22.9	25.4	39.2	27.3	16.6	18.2	10.0	15.3	19.4	9.0	20.0				
16	12.1	21.5	26.0	38.8	27.1	16.5	17.6	9.7	15.1	20.0	8.8	19.2				
17	12.3	20.4	26.5	38.4	26.6	16.6	17.0	9.5	14.8	19.9	8.6	18.1				
18	13.1	19.5	27.0	38.2	26.2	17.2	16.6	9.4	14.3	20.2	8.4	17.1				
19	14.0	20.4	27.7	37.8	25.9	17.7	16.8	9.4	14.3	20.3	8.2	16.1				
20	14.7	23.4	28.0	37.2	25.4	18.5	17.2	9.4	15.6	20.8	8.1	15.2				
21	14.8	25.1	27.9	36.8	24.8	19.6	17.5	9.3	17.1	21.6	8.0	14.4				
22	14.5	27.4	27.5	36.0	24.6	20.6	17.6	9.2	18.3	21.9	7.9	13.8				
23	13.9	29.8	27.2	34.7	24.6	21.0	17.8	9.0	19.0	21.8	7.8	14.0				
24	13.2	31.3	27.2	33.3	24.5	20.9	17.9	8.8	18.8	21.4	7.6	14.5				
25	12.3	32.0	27.6	32.1	24.0	20.6	17.6	8.7	17.9	20.2	7.5	15.6				
26	11.8	32.3	28.2	31.7	23.1	20.3	17.0	9.0	17.0	18.9	7.4	16.9				
27	11.4	32.2	28.5	31.7	22.1	20.2	16.4	9.1	16.2	17.4	7.4	19.8				
28	11.3	31.9	28.8	31.6	20.8	20.1	15.9	9.4	15.5	16.0	7.6	22.5				
29	11.7		28.7	31.0	19.6	19.9	15.2	9.4	15.0	15.0	7.7	24.4				
30	12.2		28.9	30.2	18.4	19.4	14.6	9.6	14.6	14.0	7.7	26.0				
31	13.6		29.8		17.5		14.1	10.3		13.2		27.0				

The following refer only to stages appearing in the table above

Max.	17.8	32.3	31.3	41.3	29.2	21.0	18.7	13.6	19.0	21.9	12.5	27.0
Mean	14.0	24.9	26.8	36.7	25.6	17.9	17.3	10.4	14.8	16.1	9.1	15.5
Min.	11.3	15.1	23.0	30.2	17.5	16.0	14.1	8.7	11.1	9.9	7.4	7.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1913

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	10.0	48.6	24.0	53.3	28.0	28.0	18.4	15.4	9.3	6.6	9.3	18.8
2	10.6	48.4	26.8	54.0	26.7	28.5	18.5	14.7	8.9	6.8	9.6	17.4
3	11.6	48.2	29.0	54.5	25.8	28.8	18.4	13.8	8.8	7.0	10.2	16.5
4	13.0	47.9	30.6	54.6	25.0	29.0	18.0	13.1	8.8	7.4	11.3	15.9
5	14.5	47.4	31.6	54.6	24.3	29.0	17.6	12.5	9.0	7.7	12.5	15.5
6	16.4	46.6	32.0	54.6	23.7	28.9	17.1	12.2	8.8	7.8	13.3	15.6
7	18.9	45.5	32.2	54.7	23.1	28.8	16.8	12.0	8.6	7.8	13.5	15.8
8	23.3	44.2	31.9	54.6	22.7	28.4	16.6	11.8	8.3	7.7	13.3	16.0
9	27.8	42.5	30.9	54.5	22.5	28.0	16.3	11.6	8.0	7.8	12.8	16.0
10	31.9	40.3	29.4	54.5	22.7	27.4	16.1	11.3	7.8	7.7	12.1	15.9
11	34.7	37.9	27.7	54.3	23.5	26.8	15.9	11.0	7.8	7.5	11.5	16.2
12	38.1	35.8	26.1	54.0	24.0	25.9	15.9	10.7	7.7	7.3	10.7	17.0
13	39.9	33.4	24.8	53.5	24.1	24.9	16.2	10.5	7.8	7.3	10.1	17.4
14	40.8	31.6	24.5	52.9	23.7	24.4	16.0	10.4	7.8	7.2	9.6	17.4
15	41.7	30.2	25.0	52.2	22.9	24.3	15.9	10.2	7.6	7.0	9.2	17.1
16	42.5	29.1	26.8	51.4	22.0	23.9	15.7	10.0	7.6	6.9	9.1	17.0
17	43.4	28.1	29.5	50.6	21.3	23.4	15.3	9.7	7.5	7.2	9.3	17.1
18	44.4	27.1	31.9	49.6	20.6	22.7	15.0	9.5	7.5	7.5	10.2	17.0
19	45.2	26.1	33.8	48.6	20.2	22.0	14.8	9.5	7.3	7.7	11.8	16.6
20	45.8	25.1	35.2	47.4	20.1	21.4	15.1	9.6	7.3	7.6	14.5	16.1
21	46.6	24.0	36.9	46.3	20.4	20.7	15.6	9.7	7.3	7.8	17.4	15.4
22	47.4	23.0	39.0	45.0	20.8	20.0	16.2	10.1	7.4	7.5	19.8	14.7
23	47.9	21.8	39.8	43.6	21.4	19.3	17.0	10.5	7.4	7.7	21.7	14.0
24	48.4	20.8	40.3	42.1	21.6	19.0	17.6	10.6	7.4	8.2	22.8	13.2
25	48.6	20.3	41.0	40.4	21.6	18.6	17.8	10.6	7.4	8.4	23.4	12.5
26	48.8	20.3	43.6	38.4	21.5	18.2	17.7	10.5	7.3	8.6	23.6	12.0
27	48.8	20.2	45.5	36.1	21.9	18.0	17.4	10.4	7.0	8.9	23.4	11.8
28	48.8	21.5	47.5	33.7	23.0	18.0	17.2	10.3	6.7	9.0	22.7	11.7
29	48.8		49.1	31.4	24.4	18.1	16.9	10.3	6.6	9.0	21.6	12.0
30	48.7		50.7	29.5	26.0	18.3	16.5	10.1	6.5	9.0	20.1	12.6
31	48.6		52.0		27.2		16.0	9.7		9.2		13.4

The following refer only to stages appearing in the table above

Max.	48.8	48.6	52.0	54.7	28.0	29.0	18.5	15.4	9.3	9.2	23.6	18.8
Mean	36.3	33.4	34.5	48.2	23.1	23.8	16.6	11.0	7.8	7.8	14.7	15.3
Min.	10.0	20.2	24.0	29.5	20.1	18.0	14.8	9.5	6.5	6.6	9.1	11.7

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1912

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	37.6	28.9	40.0	52.7	46.9	27.5	22.0	23.8	19.1	15.2	10.9	9.8				
2	38.1	29.2	40.9	53.5	48.1	27.3	21.5	24.4	18.6	14.7	11.4	9.7				
3	38.5	29.3	41.5	53.7	48.9	27.0	21.0	24.5	18.0	14.2	12.0	9.6				
4	38.9	28.7	41.8	53.8	49.2	26.4	20.8	24.1	17.7	13.9	13.1	9.6				
5	39.0	28.2	41.7	53.7	49.2	25.8	20.6	23.2	17.5	14.0	14.6	9.6				
6	38.1	27.6	41.4	53.9	49.1	25.1	20.8	22.1	17.4	14.1	15.0	9.7				
7	37.4	26.7	40.8	53.9	48.8	24.5	22.2	20.7	17.2	14.0	15.0	9.8				
8	35.8	25.5	40.1	53.9	48.3	24.4	23.6	19.3	16.7	13.8	14.8	11.4				
9	33.5	23.8	39.3	53.8	47.9	24.2	24.8	18.2	16.2	13.5	14.7	13.3				
10	30.6	21.9	38.1	53.7	47.4	23.6	25.4	17.2	15.9	13.1	15.2	14.3				
11	27.7	20.4	37.1	53.6	46.6	23.1	25.6	16.6	16.2	12.6	15.2	15.0				
12	25.2	19.0	36.3	53.5	45.9	22.6	25.6	16.3	17.1	11.9	14.6	16.1				
13	22.7	17.7	35.4	53.2	44.9	22.2	25.2	16.5	17.9	11.3	13.8	16.7				
14	21.0	16.6	34.6	52.9	43.7	21.8	24.6	16.7	18.0	10.7	13.4	16.5				
15	19.3	15.6	34.3	52.4	42.5	21.3	24.1	16.6	17.8	10.2	12.8	16.0				
16	18.0	14.8	35.0	51.8	41.4	20.9	23.8	16.4	17.3	9.7	12.2	15.5				
17	16.8	14.1	36.3	51.0	40.3	20.8	23.3	16.0	16.7	9.4	11.8	15.1				
18	15.7	13.6	38.4	50.0	39.4	22.5	23.3	15.9	16.3	9.9	12.2	14.6				
19	16.0	13.3	40.6	49.0	38.3	24.5	23.6	16.1	16.0	11.2	13.0	14.0				
20	17.4	13.1	42.5	47.9	37.1	26.1	23.4	16.2	15.7	12.2	13.5	13.3				
21	18.1	13.2	44.2	47.0	36.0	26.9	23.0	16.2	15.3	12.4	13.7	12.5				
22	19.6	15.2	45.4	45.9	35.3	27.2	22.6	16.2	15.0	12.3	13.7	11.6				
23	22.2	18.4	46.4	44.7	34.6	26.7	22.3	16.2	14.9	12.0	13.6	11.0				
24	24.7	22.0	47.5	43.4	33.8	25.5	21.7	16.0	15.0	11.8	13.2	10.4				
25	26.4	25.6	48.4	42.3	33.2	24.3	21.7	16.4	14.9	11.7	13.0	9.9				
26	28.3	29.2	49.2	41.5	32.5	23.2	21.8	17.4	14.7	11.9	12.6	9.6				
27	29.5	33.3	49.8	41.4	31.7	23.1	21.6	18.6	15.0	11.7	11.9	9.5				
28	29.0	36.3	50.4	42.2	30.6	23.4	21.7	19.2	15.2	11.3	11.1	9.8				
29	28.7	38.6	51.0	44.0	29.6	23.2	22.0	19.4	15.4	11.0	10.6	9.9				
30	28.8		51.6	45.5	28.7	22.6	22.4	19.5	15.5	10.7	10.1	9.9				
31	28.6		52.2		27.9		23.0	19.5		10.7		9.8				

The following refer only to stages appearing in the table above

Max.	39.0	38.6	52.2	53.9	49.2	27.5	25.6	24.5	19.1	15.2	15.2	16.7
Mean	27.5	22.8	42.3	49.7	40.6	24.3	22.9	18.6	16.5	12.2	13.1	12.0
Min.	15.7	13.1	34.3	41.4	27.9	20.8	20.6	15.9	14.7	9.4	10.1	9.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1911

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	11.2	25.3	33.2	20.0	33.8	12.9	14.8	10.2	9.6	20.7	23.5	21.7				
2	14.5	26.1	32.3	20.3	35.0	12.5	14.7	10.0	9.5	20.2	22.3	21.2				
3	18.5	27.3	31.4	20.3	36.1	12.2	15.0	9.7	9.1	20.5	21.1	20.6				
4	21.7	28.7	30.3	20.2	37.0	11.9	15.2	9.7	8.5	21.4	20.0	19.9				
5	24.3	30.0	29.0	20.4	37.4	11.6	14.9	10.1	8.1	22.2	19.2	19.3				
6	26.5	31.4	27.5	22.7	37.4	11.5	14.3	10.3	7.8	23.0	18.6	18.8				
7	28.2	32.6	26.0	26.5	37.3	11.5	13.6	10.0	7.8	23.9	18.2	18.2				
8	29.6	33.5	24.6	31.3	36.9	11.7	13.1	9.8	8.6	24.7	17.8	17.6				
9	30.8	34.4	23.8	35.1	36.2	12.3	12.8	9.7	10.8	25.3	17.4	16.9				
10	31.0	35.4	23.9	37.3	35.0	13.0	12.6	9.6	13.1	26.0	17.4	16.3				
11	31.5	36.4	25.6	38.7	33.2	13.1	12.6	9.6	14.2	26.6	17.8	15.9				
12	30.8	37.1	28.3	39.6	31.0	13.0	12.4	9.5	14.9	26.8	18.1	15.5				
13	29.4	37.5	30.5	40.2	28.8	12.7	12.3	9.2	15.2	26.5	18.6	15.4				
14	27.6	37.7	32.5	41.3	26.8	12.4	12.0	8.9	14.8	25.9	18.6	17.9				
15	25.2	37.3	33.8	42.7	25.0	12.1	11.7	8.6	13.9	25.4	18.9	21.2				
16	23.0	36.6	34.1	43.4	23.3	12.2	11.4	8.2	13.3	24.9	19.6	24.8				
17	21.4	35.6	33.5	44.0	21.7	12.4	11.0	8.0	13.2	24.5	20.7	28.5				
18	20.6	34.2	31.8	44.6	20.2	12.3	10.8	8.1	14.1	24.2	21.4	31.3				
19	20.3	32.4	29.7	45.1	18.0	11.9	10.8	8.4	15.0	24.0	21.9	33.1				
20	20.4	31.0	27.4	45.3	17.2	11.7	10.8	9.2	16.3	23.8	22.2	34.0				
21	21.1	30.2	25.4	45.4	16.0	11.4	10.8	10.0	17.6	23.7	22.4	34.5				
22	22.3	30.7	24.0	45.2	15.2	11.6	10.5	10.8	18.1	23.7	22.4	34.5				
23	23.6	32.6	22.7	44.9	14.7	12.2	10.3	11.4	18.5	23.7	22.4	34.3				
24	24.4	34.0	21.6	44.2	14.3	13.0	10.3	11.5	19.4	24.0	22.4	34.2				
25	24.9	34.7	20.7	43.4	14.2	13.5	10.8	11.4	20.8	24.7	22.4	34.5				
26	25.0	34.9	20.2	42.3	14.5	13.5	10.9	11.1	21.7	25.7	22.4	34.8				
27	24.9	34.7	19.4	40.8	15.0	13.6	10.6	10.9	21.9	26.4	22.3	34.7				
28	24.8	34.0	19.1	39.0	15.0	14.5	10.3	10.8	21.9	26.6	22.2	35.2				
29	24.8		19.0	36.7	14.6	15.4	10.1	10.7	21.8	26.3	22.0	35.8				
30	24.7		19.2	34.2	14.0	15.3	10.2	10.1	21.4	25.5	21.9	36.3				
31	24.9		19.7		13.4		10.3	9.7		24.6		36.9				

The following refer only to stages appearing in the table above

Max.	31.5	37.7	34.1	45.4	37.4	15.4	15.2	11.5	21.9	26.8	23.5	36.9				
Mean	24.3	33.1	26.5	36.5	24.8	12.6	12.0	9.8	14.7	24.4	20.5	26.3				
Min.	11.2	25.3	19.0	20.0	13.4	11.4	10.1	8.0	7.8	20.2	17.4	15.4				

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1910

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	8.9	38.4	37.6	24.6	23.4	30.7	21.5	20.1	9.5	13.0	6.7	6.3				
2	8.2	37.6	37.9	23.9	23.3	30.2	21.4	20.3	9.0	13.1	6.4	7.3				
3	8.6	36.3	38.1	23.3	23.4	29.4	21.3	20.0	8.6	12.5	6.3	8.8				
4	9.5	34.6	38.3	22.8	23.7	28.3	21.3	19.2	8.3	12.3	6.2	9.8				
5	10.0	32.4	38.8	22.3	24.2	27.3	21.7	18.3	7.9	13.2	6.0	10.6				
6	10.8	30.2	39.3	21.9	24.8	26.5	22.4	17.4	8.5	17.2	5.9	10.7				
7	11.2	28.1	39.6	21.7	25.3	25.6	23.1	16.8	11.0	21.1	5.8	10.4				
8	11.7	26.4	39.8	21.3	25.5	24.8	23.6	15.9	15.4	22.8	5.6	10.1				
9	12.7	25.0	40.0	20.9	25.8	24.1	23.8	14.9	18.9	25.1	5.6	10.2				
10	14.8	24.0	40.4	21.0	28.3	24.0	24.0	13.9	20.4	26.5	5.5	11.0				
11	17.4	23.0	41.0	21.7	30.0	24.8	24.4	13.1	21.2	26.8	5.4	12.3				
12	21.2	22.1	41.4	22.1	30.7	28.0	25.0	12.6	21.4	26.2	5.3	13.6				
13	23.6	21.5	41.8	22.0	30.7	31.1	25.6	12.3	20.4	25.2	5.2	14.4				
14	25.7	20.9	42.1	21.4	30.2	33.9	26.2	11.9	19.2	23.9	5.1	14.3				
15	30.5	20.4	42.1	20.9	30.0	35.6	26.1	11.4	17.9	22.5	5.2	13.6				
16	32.5	19.7	41.9	22.0	29.9	36.1	25.6	10.8	16.6	21.1	5.3	12.7				
17	32.4	19.1	41.3	25.5	29.8	35.6	26.6	10.2	15.5	19.8	5.4	11.7				
18	32.4	18.9	40.4	27.0	29.7	34.3	26.2	9.7	14.5	18.9	5.5	10.6				
19	33.2	19.2	39.0	27.9	29.5	32.4	28.0	9.4	13.6	18.1	5.5	9.6				
20	34.2	21.4	37.0	28.2	29.1	30.6	29.8	9.1	12.9	17.2	5.6	8.7				
21	35.5	24.1	34.5	28.0	28.3	28.7	31.1	8.6	12.1	16.3	5.5	8.2				
22	36.8	26.9	32.2	27.6	27.7	27.0	31.3	8.2	11.2	15.1	5.4	7.7				
23	37.5	29.6	30.2	27.3	27.7	25.8	30.5	8.3	10.4	13.7	5.3	7.2				
24	38.0	31.7	28.5	27.0	28.7	24.9	28.9	8.8	9.8	12.2	5.2	6.9				
25	38.3	33.3	27.2	26.6	29.5	24.2	26.8	9.4	9.4	11.1	5.1	6.7				
26	38.6	34.3	27.1	26.0	30.1	23.5	24.6	10.9	10.1	10.1	5.3	6.3				
27	38.7	35.4	27.6	25.4	31.0	22.9	22.7	11.6	11.1	9.2	5.7	6.1				
28	38.8	37.0	27.6	24.8	31.4	22.5	21.3	11.8	11.5	8.3	6.0	6.2				
29	38.9		27.4	24.1	31.3	22.2	20.2	11.6	11.3	7.7	6.2	6.4				
30	38.8		26.4	23.7	31.2	21.9	19.4	11.0	11.6	7.3	6.2	8.0				
31	38.8		25.6		31.0		19.7	10.2		7.0		9.9				

The following refer only to stages appearing in the table above

Max.	38.9	38.4	42.1	28.2	31.4	36.1	31.3	20.3	21.4	26.8	6.7	14.4
Mean	26.1	27.6	35.9	24.1	28.2	27.9	24.6	12.8	13.3	16.6	5.6	9.6
Min.	8.2	18.9	25.6	20.9	23.3	21.9	19.4	8.2	7.9	7.0	5.1	6.1

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1909

A.M.	Stage in Feet												Gage Zero, 270.47 Feet, NGVD
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	12.4	17.4	44.7	31.3	39.8	33.0	33.5	23.1	14.1	10.1	8.6	17.9	
2	12.3	18.1	45.4	31.4	39.4	33.0	34.0	21.8	13.8	10.2	8.6	17.7	
3	12.2	19.0	45.9	31.5	39.2	33.5	34.4	21.0	13.4	10.1	8.6	17.4	
4	12.2	19.3	46.3	31.7	39.4	33.6	34.4	20.3	12.9	9.9	8.4	17.0	
5	12.3	19.0	46.6	31.8	39.7	33.0	34.1	19.8	12.4	9.6	8.4	16.8	
6	12.4	18.5	46.8	31.5	40.1	32.2	33.5	19.6	12.0	9.3	8.6	17.0	
7	12.3	18.1	46.6	30.9	40.5	32.1	32.9	19.8	11.7	8.8	9.1	17.7	
8	12.0	17.8	46.1	30.6	41.0	32.5	32.5	20.0	12.1	8.5	9.3	19.6	
9	11.8	18.4	46.1	30.3	41.4	32.8	32.6	20.0	12.3	8.1	9.4	21.5	
10	11.7	19.1	46.4	30.2	41.8	33.0	32.9	20.0	12.1	7.8	9.4	22.7	
11	11.8	20.1	46.1	30.2	42.1	33.2	33.8	19.9	12.3	7.6	9.5	23.1	
12	12.0	21.0	45.8	30.4	42.4	33.7	35.2	19.6	12.0	7.3	10.3	23.1	
13	11.7	22.2	45.8	30.8	42.6	34.7	37.0	19.1	11.9	7.2	11.1	22.7	
14	11.1	23.7	46.4	32.3	42.6	35.9	39.1	18.4	12.4	7.1	12.3	22.1	
15	10.3	26.4	46.9	33.0	42.4	36.9	40.8	17.6	12.9	6.9	14.3	21.0	
16	10.4	29.0	47.2	33.6	41.8	37.5	42.2	16.8	12.9	7.0	15.0	20.2	
17	12.0	31.6	47.2	33.8	40.8	37.7	43.0	16.1	12.5	7.1	14.5	19.1	
18	13.9	33.8	47.2	33.6	39.3	37.5	43.4	15.5	12.2	7.2	13.8	19.5	
19	15.4	35.0	47.0	33.1	37.4	37.2	43.4	15.0	11.8	7.6	13.9	19.5	
20	16.9	35.7	46.6	33.6	35.6	37.0	43.2	14.9	11.5	8.5	16.3	19.1	
21	18.7	36.0	46.1	35.0	34.7	36.8	42.7	15.3	11.4	9.4	18.8	18.6	
22	20.4	36.3	45.5	35.9	33.6	36.6	41.8	16.4	11.5	10.1	19.9	17.5	
23	21.9	37.1	44.5	37.6	32.2	36.2	40.5	18.2	11.7	10.3	20.1	16.0	
24	22.8	39.3	43.1	39.1	30.9	35.7	38.8	19.3	12.0	10.3	19.8	15.2	
25	23.0	40.5	41.3	40.0	30.0	35.4	36.6	19.4	11.7	10.1	19.1	14.4	
26	22.5	41.8	39.0	40.5	29.5	34.9	34.0	18.9	11.2	9.7	18.5	13.0	
27	21.5	43.0	36.2	40.8	29.9	34.2	31.6	18.1	10.7	9.3	18.0	12.2	
28	20.3	44.0	34.0	40.7	30.8	33.6	30.2	17.2	10.4	9.0	17.9	11.2	
29	19.0		32.4	40.5	31.8	33.2	28.2	16.2	10.1	8.8	17.9	10.4	
30	17.9		31.7	40.2	32.5	33.1	26.2	15.3	10.0	8.6	18.0	10.0	
31	17.6		31.4		32.9		24.6	14.6		8.5		9.7	

The following refer only to stages appearing in the table above

Max.	23.0	44.0	47.2	40.8	42.6	37.7	43.4	23.1	14.1	10.3	20.1	23.1
Mean	15.2	27.9	43.6	34.2	37.4	34.7	35.8	18.3	12.0	8.7	13.6	17.5
Min.	10.3	17.4	31.4	30.2	29.5	32.1	24.6	14.6	10.0	6.9	8.4	9.7

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1908

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	24.7	16.4	44.0	41.3	35.4	36.6	33.5	22.0	13.8	5.8	8.5	7.8
2	25.5	15.9	43.3	40.9	35.5	36.4	33.0	21.5	13.4	5.7	9.8	9.2
3	26.5	15.6	42.4	40.2	35.3	36.3	32.5	20.8	13.1	5.6	10.7	10.2
4	27.3	16.1	41.4	39.6	34.8	36.1	32.1	20.3	13.2	5.4	10.8	10.7
5	28.0	17.3	40.6	39.3	34.3	35.9	32.0	20.0	13.1	5.2	10.5	11.0
6	28.4	20.0	40.2	39.6	34.8	35.9	32.0	19.8	12.7	5.0	10.3	11.7
7	28.8	22.4	40.0	39.9	35.7	35.9	31.9	19.6	12.2	5.0	10.5	12.1
8	29.0	24.5	40.3	40.7	37.8	35.8	31.8	19.6	11.8	4.9	10.9	12.3
9	28.9	26.7	40.6	41.8	39.4	35.8	31.6	19.5	12.0	4.8	10.9	11.9
10	28.5	28.4	41.2	42.9	40.5	35.9	31.3	19.0	11.9	4.8	10.5	11.7
11	27.8	29.6	42.0	44.0	41.4	35.9	30.6	18.3	11.4	4.9	10.0	12.4
12	27.5	30.6	42.8	45.0	42.2	35.8	29.9	17.9	10.7	4.8	9.4	13.2
13	27.2	31.6	43.5	45.3	42.9	35.6	29.3	17.4	10.0	4.8	9.0	13.9
14	26.4	32.7	44.1	45.3	43.4	35.4	28.7	17.3	9.5	4.6	8.4	14.1
15	25.5	34.8	44.6	44.9	43.8	35.3	28.3	17.4	9.2	4.5	8.1	13.9
16	24.8	36.2	45.1	44.3	44.0	35.2	27.9	16.9	9.1	4.4	7.8	13.2
17	24.5	37.4	45.4	43.7	44.3	35.0	27.2	16.3	8.9	4.4	7.5	12.3
18	24.5	39.4	45.5	43.0	44.7	35.1	26.5	16.0	8.4	4.3	7.2	11.2
19	24.9	41.0	45.5	42.3	45.0	35.2	25.7	15.7	8.1	4.4	7.0	10.3
20	25.7	42.2	45.3	41.7	45.1	35.3	24.9	15.5	7.8	4.5	6.8	9.8
21	26.5	43.0	45.0	41.1	44.7	35.5	24.5	15.5	7.4	4.8	6.8	9.6
22	26.7	43.7	44.4	40.4	44.0	35.5	24.3	15.7	7.1	4.9	6.8	9.4
23	26.3	44.3	43.6	39.5	43.1	35.5	24.2	15.7	6.8	4.8	6.8	9.3
24	25.5	44.6	42.8	38.3	41.7	35.4	24.0	15.4	6.6	4.7	7.0	9.2
25	24.5	44.8	42.0	37.4	40.2	35.2	23.4	15.0	6.6	4.6	6.9	9.2
26	23.4	44.9	41.5	36.2	38.8	35.1	22.9	14.5	6.8	4.5	6.9	9.6
27	22.0	44.8	41.2	35.7	37.4	34.8	22.8	14.0	6.7	4.5	6.8	10.7
28	20.7	44.5	41.1	35.4	36.6	34.6	22.7	13.9	6.5	4.5	6.8	11.4
29	19.4	44.3	41.0	35.0	36.5	34.3	22.6	14.0	6.3	4.9	6.8	12.1
30	18.3		41.2	35.0	36.8	34.0	22.6	14.3	6.1	5.8	7.2	12.6
31	17.3		41.3		36.8		22.4	14.3		6.9		12.5

The following refer only to stages appearing in the table above

Max.	29.0	44.9	45.5	45.3	45.1	36.6	33.5	22.0	13.8	6.9	10.9	14.1
Mean	25.3	33.0	42.7	40.7	39.9	35.5	27.6	17.2	9.6	4.9	8.4	11.2
Min.	17.3	15.6	40.0	35.0	34.3	34.0	22.4	13.9	6.1	4.3	6.8	7.8

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1907

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD			
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
1	27.5	48.6	29.2	42.7	28.9	22.9	29.8	30.7	19.6	15.2	9.5	18.3			
2	28.7	48.0	30.9	41.5	30.0	23.9	29.0	29.9	19.8	15.3	9.6	19.3			
3	32.9	47.2	32.8	39.9	31.4	25.0	28.1	29.2	19.8	15.1	9.8	19.8			
4	37.0	46.4	34.6	37.4	32.3	26.7	27.3	28.4	19.4	15.0	9.9	19.3			
5	39.2	45.4	35.8	34.8	32.4	28.5	26.6	27.6	18.9	15.0	10.1	18.5			
6	40.3	44.2	36.6	32.5	32.5	30.4	25.9	27.0	18.4	15.2	10.2	17.4			
7	41.2	42.8	37.1	30.9	33.8	31.9	25.0	26.2	18.0	15.2	10.7	16.3			
8	42.0	41.0	37.4	30.3	35.0	32.9	24.2	25.5	17.8	15.4	11.3	15.3			
9	42.5	38.8	37.7	29.6	36.0	33.9	23.8	24.8	17.5	15.7	11.9	14.4			
10	42.7	36.2	37.8	29.0	37.0	34.3	23.5	24.1	17.1	15.7	12.5	13.4			
11	42.5	33.7	37.5	28.8	37.8	34.7	23.3	23.5	16.6	16.0	13.0	12.9			
12	42.3	31.4	36.8	29.0	38.0	35.1	23.2	22.9	16.0	16.1	13.7	12.4			
13	41.9	29.5	36.3	29.3	37.9	35.5	23.1	22.4	15.7	16.1	14.5	12.0			
14	41.5	28.0	37.2	29.9	37.5	36.4	23.0	21.7	15.4	16.1	15.2	11.9			
15	41.1	26.7	38.3	30.5	37.5	37.2	23.3	20.9	15.1	15.9	15.6	12.1			
16	40.9	25.8	39.9	30.7	37.7	38.0	24.0	20.4	14.8	15.8	15.9	12.7			
17	41.0	25.2	41.6	30.4	38.0	38.3	24.8	20.0	14.7	15.9	16.4	13.2			
18	41.4	24.6	42.8	29.8	38.4	38.4	25.6	19.9	15.1	16.1	17.5	14.1			
19	42.1	24.0	43.6	29.1	38.4	38.1	26.7	19.9	15.4	16.0	18.4	15.3			
20	43.4	23.7	44.3	28.4	37.7	37.7	28.1	19.9	15.5	15.6	18.7	16.6			
21	44.9	23.4	44.9	28.0	36.1	37.5	29.1	20.2	15.3	15.0	18.6	18.1			
22	46.5	22.9	45.5	27.8	34.1	37.3	29.6	20.5	14.9	14.4	17.9	19.4			
23	47.9	22.4	45.9	27.8	31.8	36.9	30.1	20.5	14.4	13.8	17.1	20.4			
24	48.9	22.9	46.1	27.8	29.6	35.9	30.5	20.8	13.9	13.2	16.6	21.5			
25	49.6	25.1	46.1	27.8	27.5	34.8	31.0	21.1	13.4	12.5	16.3	22.1			
26	50.2	26.4	46.0	27.9	25.8	33.6	31.5	21.0	13.2	11.9	16.1	22.8			
27	50.3	27.6	45.8	28.0	24.3	32.7	32.0	20.9	13.4	11.3	16.2	23.7			
28	50.2	28.5	45.5	28.0	23.2	31.8	32.5	21.0	13.6	10.8	16.4	24.4			
29	50.0		45.1	28.1	22.6	31.2	32.7	20.5	14.0	10.5	16.8	24.5			
30	49.6		44.5	28.3	22.5	30.5	32.3	19.8	14.7	10.2	17.4	24.4			
31	49.2		43.5		22.6		31.5	19.5		9.9		24.3			

The following refer only to stages appearing in the table above

Max.	50.3	48.6	46.1	42.7	38.4	38.4	32.7	30.7	19.8	16.1	18.7	24.5		
Mean	42.9	32.5	40.2	30.8	32.5	33.4	27.5	22.9	16.0	14.4	14.5	17.8		
Min.	27.5	22.4	29.2	27.8	22.5	22.9	23.0	19.5	13.2	9.9	9.5	11.9		

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1906

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	25.6	35.1	25.5	43.0	28.8	16.7	22.0	20.7	19.9	20.5	14.8	33.8
2	25.0	34.9	27.0	44.3	28.0	17.0	22.1	19.7	19.5	22.1	14.3	31.8
3	24.7	34.3	28.3	45.1	27.4	17.5	22.0	18.8	19.0	23.2	13.9	29.6
4	25.5	33.3	29.6	45.7	27.0	17.9	22.0	18.1	18.4	24.0	13.6	27.4
5	25.5	32.0	30.4	46.1	26.9	18.5	22.0	17.6	18.0	25.0	13.3	25.5
6	26.2	30.3	31.3	46.4	26.9	19.3	21.8	17.4	18.0	25.9	13.1	23.9
7	28.9	28.3	32.3	46.7	27.0	19.8	21.5	17.2	17.8	26.4	12.8	22.4
8	30.8	26.4	33.1	46.8	27.2	20.0	21.0	17.1	17.5	26.6	12.5	21.1
9	31.9	24.6	33.7	46.9	27.5	20.7	20.6	17.3	17.4	26.7	12.3	20.2
10	32.2	22.8	33.9	46.8	27.6	21.6	20.1	17.1	17.3	26.4	12.2	19.8
11	31.8	21.0	33.5	46.7	27.0	22.1	19.4	16.6	17.1	25.8	12.1	20.1
12	31.1	19.7	32.6	46.5	26.3	22.4	18.8	16.3	17.0	24.9	12.0	20.3
13	30.2	18.5	31.4	46.1	25.7	22.4	18.3	16.3	17.3	23.8	12.1	20.4
14	29.2	17.4	30.5	45.5	25.3	22.1	17.9	16.4	17.5	22.6	12.1	20.6
15	28.4	16.8	29.8	44.9	25.1	21.8	17.8	16.7	17.6	21.3	12.0	21.8
16	27.3	16.4	29.3	44.3	24.8	21.6	18.2	17.1	17.6	19.9	11.9	24.2
17	26.4	16.1	29.2	43.5	24.4	21.5	18.2	17.6	17.2	18.6	12.0	25.7
18	25.5	15.9	29.3	42.3	23.6	21.4	18.0	18.0	16.6	17.5	12.9	28.0
19	25.1	15.7	29.4	41.2	22.7	21.3	18.1	18.4	15.9	16.8	18.9	30.1
20	25.3	15.6	29.5	40.0	21.7	21.5	18.7	18.7	15.0	16.3	23.1	31.7
21	26.1	15.5	29.9	39.1	20.8	21.8	19.5	19.3	14.3	15.9	27.0	32.7
22	28.6	15.6	30.7	38.2	20.0	22.2	19.9	20.1	13.8	15.5	30.8	33.2
23	31.9	15.7	31.7	37.4	19.3	22.7	20.1	20.6	13.6	15.2	32.6	33.5
24	32.8	16.0	32.8	36.5	18.7	23.2	20.3	20.5	13.7	15.0	33.7	33.9
25	34.0	16.9	33.6	35.4	18.1	23.6	20.5	20.2	14.2	14.8	34.8	33.9
26	35.5	18.9	34.0	34.3	17.5	23.7	20.8	19.7	15.6	14.4	35.7	33.5
27	36.2	21.4	34.6	33.1	17.1	23.5	21.4	19.2	17.2	13.9	36.2	32.7
28	36.2	23.9	35.6	31.9	16.6	22.8	22.0	19.0	18.0	13.8	36.3	31.4
29	35.7		37.3	30.7	16.5	22.0	22.4	19.4	18.6	14.4	36.0	29.6
30	35.3		39.3	29.6	16.4	21.8	22.3	20.0	19.2	14.9	35.2	28.0
31	35.1		41.2		16.5		21.7	20.0		15.1		27.3

The following refer only to stages appearing in the table above

Max.	36.2	35.1	41.2	46.9	28.8	23.7	22.4	20.7	19.9	26.7	36.3	33.9
Mean	29.8	22.1	31.9	41.5	23.2	21.1	20.3	18.4	17.0	19.9	20.3	27.4
Min.	24.7	15.5	25.5	29.6	16.4	16.7	17.8	16.3	13.6	13.8	11.9	19.8

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1905

A.M. Stage in Feet

Gage Zero, 270.47 Feet, NGVD

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	13.3	9.4	28.8	34.6	24.8	29.0	30.0	23.6	20.0	19.8	22.7	15.4
2	13.7	9.0	31.4	34.7	25.8	27.5	30.7	23.9	18.7	18.4	22.1	17.6
3	13.8	8.7	32.2	34.7	26.6	26.3	31.2	24.2	17.6	17.3	21.4	21.2
4	13.3	8.3	32.0	34.4	27.0	25.6	31.4	24.2	16.9	16.5	20.6	23.6
5	12.5	9.2	31.5	33.5	27.5	25.5	31.5	24.1	16.3	15.6	20.0	25.4
6	12.3	9.6	31.5	32.4	27.8	25.5	31.5	23.6	15.8	16.0	19.3	27.0
7	12.8	10.0	31.5	31.1	29.6	25.6	31.2	22.8	15.7	14.4	18.9	28.1
8	13.1	11.2	31.1	29.6	29.9	25.4	30.7	21.8	15.5	13.9	18.8	28.7
9	13.2	12.9	31.0	28.0	29.1	24.8	30.1	20.8	15.2	13.2	18.8	29.1
10	12.4	14.3	31.1	26.5	28.3	24.0	29.6	20.1	14.8	12.6	18.7	29.5
11	11.7	17.0	32.2	25.4	27.2	23.3	29.2	19.8	14.4	12.0	18.5	29.6
12	11.4	19.2	34.0	24.5	25.8	22.7	29.0	19.6	14.0	11.6	18.2	29.2
13	12.4	19.8	35.4	23.6	24.7	22.3	28.8	19.6	13.9	11.3	17.8	28.3
14	13.4	20.3	36.5	23.0	24.1	22.3	29.0	19.3	14.3	11.1	17.4	27.3
15	15.1	20.6	37.5	22.6	24.1	22.7	29.6	19.1	15.1	11.3	17.3	26.2
16	16.4	21.0	38.2	22.7	26.3	23.1	30.2	18.9	15.4	11.4	17.0	24.9
17	17.4	21.2	38.4	23.0	29.5	23.4	30.5	18.7	14.8	11.2	16.5	23.8
18	17.9	21.0	38.4	23.2	32.4	23.5	30.4	18.7	15.6	11.0	15.8	22.9
19	18.2	20.6	38.0	23.3	34.3	23.6	29.9	18.9	18.8	11.0	15.3	22.2
20	18.0	19.8	37.1	23.3	35.6	23.4	28.9	19.3	23.4	13.0	14.9	21.4
21	18.2	18.8	35.8	23.2	36.9	23.4	28.0	19.5	26.1	17.4	15.0	21.0
22	18.7	18.4	34.0	23.0	38.0	23.7	28.6	19.8	27.9	18.3	15.3	21.0
23	18.5	18.8	31.8	22.6	38.4	23.9	28.4	20.0	29.2	18.7	15.7	21.5
24	18.0	20.3	30.0	22.1	38.6	24.1	27.4	20.2	30.0	19.4	15.8	22.6
25	16.8	22.8	29.0	21.7	38.5	24.7	26.7	21.3	29.9	19.9	15.3	24.2
26	15.0	23.8	29.0	21.7	38.0	25.8	26.3	22.9	28.8	20.2	14.5	25.8
27	13.7	25.4	30.2	22.0	37.3	27.0	26.1	23.7	27.0	20.4	14.0	26.7
28	12.9	25.8	31.5	22.5	36.0	27.9	26.0	23.6	25.1	21.2	13.6	27.0
29	11.9		32.6	23.2	34.3	28.4	25.5	23.2	23.2	22.6	13.7	26.8
30	10.6		33.5	24.1	32.5	29.1	24.6	22.4	21.4	23.1	14.4	26.5
31	9.8		34.2		30.6		23.9	21.4		23.1		26.1

The following refer only to stages appearing in the table above

Max.	18.7	25.8	38.4	34.7	38.6	29.1	31.5	24.2	30.0	23.1	22.7	29.6
Mean	14.4	17.0	33.2	26.0	31.0	24.9	28.9	21.3	19.8	16.0	17.2	24.9
Min.	9.8	8.3	28.8	21.7	24.1	22.3	23.9	18.7	13.9	11.0	13.6	15.4

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1904

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	11.7	30.0	22.3	47.6	40.0	24.6	23.9	16.6	11.5	12.2	8.8	6.0				
2	12.0	30.1	22.3	48.2	40.6	25.9	24.8	15.9	10.7	12.6	9.2	5.9				
3	12.2	29.4	22.3	48.7	41.0	27.4	25.1	15.2	10.0	12.9	9.3	5.7				
4	12.0	28.4	22.5	49.0	41.4	29.1	24.9	14.7	9.6	12.7	9.4	5.7				
5	12.0	27.0	22.7	49.1	41.9	30.4	24.5	14.2	9.2	12.4	9.4	5.6				
6	11.6	25.1	22.9	48.9	42.0	31.2	24.3	13.8	9.0	12.0	9.3	5.5				
7	11.1	23.2	23.6	48.5	41.7	32.3	24.0	13.6	9.2	11.4	9.2	5.5				
8	10.6	21.5	24.5	47.9	41.0	33.4	23.5	13.2	9.3	10.6	9.1	5.4				
9	10.3	20.1	26.2	47.2	39.9	34.0	23.6	12.8	9.0	9.9	9.0	5.4				
10	10.2	19.6	28.2	46.5	38.6	34.2	24.2	12.3	8.8	9.5	8.9	5.4				
11	9.7	20.0	30.4	46.0	37.3	34.1	25.6	11.8	8.2	9.0	8.7	5.8				
12	9.2	21.0	32.1	45.6	36.1	33.6	27.3	11.4	8.4	8.6	8.7	6.1				
13	8.6	21.8	33.5	45.2	34.8	32.7	28.7	11.1	8.0	8.3	8.7	6.5				
14	8.1	22.4	34.7	44.7	33.4	31.5	29.4	11.0	8.0	8.0	8.7	6.7				
15	7.8	22.8	35.6	44.0	32.1	30.4	29.7	10.9	8.0	7.8	8.7	6.6				
16	7.6	23.5	36.1	42.7	30.6	29.3	29.6	11.2	7.8	7.5	8.6	6.4				
17	7.6	24.4	36.3	41.1	29.4	28.5	29.3	11.1	7.6	7.3	8.4	5.9				
18	7.8	24.8	36.2	39.2	28.2	28.1	28.5	10.8	7.4	7.1	8.3	5.3				
19	8.0	24.9	36.0	37.3	27.2	27.7	27.6	11.0	7.4	7.0	8.1	4.8				
20	8.3	24.4	35.4	35.8	26.5	27.7	26.8	11.3	8.5	7.0	8.0	4.2				
21	9.0	23.6	34.6	34.4	26.2	27.4	26.3	11.4	10.4	6.9	7.8	3.7				
22	10.1	22.5	33.6	33.0	25.8	27.0	25.7	12.0	11.2	6.9	7.6	3.5				
23	13.3	21.6	32.7	32.0	25.2	26.8	25.0	12.8	11.6	6.8	7.3	3.4				
24	16.6	21.0	32.7	31.2	24.4	26.7	24.0	13.2	12.1	6.8	7.1	3.2				
25	20.9	21.0	34.0	31.7	23.7	26.3	22.8	13.5	11.8	6.9	6.9	3.1				
26	24.9	21.3	37.5	33.1	22.9	25.6	21.9	13.7	11.3	7.0	6.7	3.1				
27	27.0	21.9	40.7	34.8	22.4	24.9	21.2	13.7	11.0	7.1	6.6	3.6				
28	28.0	22.2	42.3	36.5	22.1	24.0	20.6	13.6	11.0	7.4	6.4	5.0				
29	28.6	22.3	44.0	38.0	22.4	23.4	19.7	13.6	11.7	7.7	6.3	9.0				
30	29.2		45.6	39.2	23.2	23.3	18.6	13.1	12.0	7.9	6.1	12.0				
31	29.6		46.8		23.8		17.5	12.2		8.3		13.0				

The following refer only to stages appearing in the table above

Max.	29.6	30.1	46.8	49.1	42.0	34.2	29.7	16.6	12.1	12.9	9.4	13.0
Mean	14.0	23.5	32.5	41.6	31.8	28.7	24.8	12.8	9.7	8.8	8.2	5.7
Min.	7.6	19.6	22.3	31.2	22.1	23.3	17.5	10.8	7.4	6.8	6.1	3.1

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1903

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	32.2	22.3	43.3	40.2	37.8	26.6	23.9	19.8	15.7	16.1	15.3	12.0				
2	30.4	23.4	43.0	39.8	35.4	28.3	23.3	19.3	16.1	16.3	15.4	11.8				
3	29.2	24.1	42.7	39.2	33.1	30.6	23.2	18.8	16.7	16.3	15.2	11.3				
4	28.2	25.0	42.6	38.5	31.3	33.1	23.3	18.3	17.7	16.2	15.0	10.6				
5	27.8	27.3	42.8	37.6	29.7	35.2	23.3	17.8	18.5	16.4	14.9	9.9				
6	28.0	30.8	43.4	37.0	28.5	37.5	22.9	17.6	18.7	16.4	14.6	9.3				
7	28.5	34.6	44.3	36.4	27.4	39.6	22.4	17.1	18.5	16.4	14.4	8.6				
8	28.8	36.9	45.4	36.1	26.3	41.1	21.8	16.7	18.0	16.8	14.3	8.0				
9	29.3	38.3	46.5	36.0	25.3	42.1	21.4	17.0	17.6	17.3	14.5	7.6				
10	29.4	39.2	47.8	36.0	24.4	42.7	21.3	18.0	17.5	17.7	14.8	7.2				
11	29.5	40.0	48.9	36.2	23.6	43.1	21.2	18.9	18.0	18.5	15.0	6.9				
12	29.5	40.7	49.8	36.6	22.9	43.3	21.1	19.3	18.1	19.5	14.9	6.5				
13	29.0	41.2	50.2	37.6	22.4	43.4	21.0	19.5	18.2	20.3	14.6	6.2				
14	28.5	41.6	50.4	39.2	21.9	43.3	20.4	19.4	18.9	20.5	14.2	5.8				
15	27.3	42.1	50.5	40.7	21.3	43.1	19.9	19.2	19.8	20.4	13.7	5.3				
16	26.0	42.9	50.5	42.2	20.8	42.8	19.8	19.0	20.1	20.3	13.4	4.6				
17	24.6	43.5	50.5	43.2	20.7	42.2	19.8	18.9	20.3	20.0	12.9	3.6				
18	23.4	43.5	50.5	44.0	21.2	41.3	20.2	18.7	20.6	19.5	12.4	3.3				
19	22.5	43.2	50.3	44.5	22.0	40.0	21.1	18.3	20.5	19.0	12.1	3.1				
20	21.8	42.9	50.1	44.9	22.9	38.3	22.0	18.2	20.2	18.5	11.7	2.8				
21	21.1	42.6	49.8	45.1	23.5	36.3	22.2	18.2	20.0	18.0	11.5	3.7				
22	20.6	42.7	49.2	45.2	23.6	34.1	21.9	18.3	19.8	17.8	11.6	4.5				
23	20.0	42.8	48.7	45.2	23.3	32.1	21.4	18.3	19.4	17.7	11.6	6.3				
24	19.3	43.6	48.0	45.2	22.9	30.5	21.0	18.2	18.7	17.6	11.5	8.6				
25	18.7	43.8	47.1	44.9	22.5	29.1	20.8	17.7	17.9	17.3	11.7	9.6				
26	18.2	43.9	46.1	44.4	22.1	28.1	20.7	17.2	17.2	17.0	11.8	9.9				
27	17.7	44.0	44.9	43.8	22.3	27.4	20.9	16.6	16.6	16.6	11.5	10.6				
28	17.4	43.8	43.6	42.9	23.3	26.8	21.3	16.2	16.2	16.3	11.1	11.4				
29	17.5		42.2	41.7	24.7	26.0	21.3	15.7	16.0	16.0	10.9	11.7				
30	18.7		41.2	40.0	25.5	25.0	20.8	15.4	15.9	15.7	11.6	11.7				
31	20.7		40.6		25.8		20.3	15.4		15.5		11.7				

The following refer only to stages appearing in the table above

Max.	32.2	44.0	50.5	45.2	37.8	43.4	23.9	19.8	20.6	20.5	15.4	12.0
Mean	24.6	38.2	46.6	40.8	25.1	35.8	21.5	18.0	18.2	17.7	13.3	7.9
Min.	17.4	22.3	40.6	36.0	20.7	25.0	19.8	15.4	15.7	15.5	10.9	2.8

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1902

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	19.0	25.5	18.5	33.6	19.1	23.3	21.3	25.0	18.8	13.1	13.2	18.7				
2	20.8	28.2	20.6	34.8	20.5	23.2	22.6	24.4	18.9	14.4	12.4	19.7				
3	23.0	30.6	23.2	35.8	21.0	23.0	24.9	23.8	18.5	15.2	11.6	20.9				
4	25.2	32.3	26.8	37.0	21.3	22.7	27.5	23.1	18.0	15.8	11.1	21.6				
5	27.6	33.5	29.7	38.1	21.9	22.8	29.4	22.5	17.7	16.5	10.6	21.9				
6	29.4	34.3	32.4	38.8	22.5	22.7	30.5	21.9	17.8	17.0	10.2	22.5				
7	30.5	34.9	34.3	39.2	22.7	22.3	31.0	21.3	18.0	17.4	9.8	23.5				
8	30.9	35.2	35.6	39.2	22.2	21.7	30.9	20.8	17.9	17.8	9.7	24.5				
9	30.8	35.0	36.8	39.0	21.0	21.1	30.6	20.4	17.3	18.5	9.9	25.0				
10	30.1	34.2	38.0	38.4	19.4	20.3	30.2	20.2	16.5	19.3	10.1	25.0				
11	29.0	32.6	39.1	37.2	18.0	14.8	29.9	19.9	15.3	19.9	10.4	24.5				
12	27.5	29.8	40.0	35.2	16.3	19.6	29.6	19.5	14.4	20.0	10.9	23.9				
13	25.2	26.6	40.7	32.5	16.4	19.8	29.2	19.1	13.6	19.6	11.2	23.6				
14	22.2	23.4	41.2	29.6	16.2	20.1	28.8	18.6	12.9	19.0	11.2	23.5				
15	19.1	20.7	41.7	27.5	16.3	20.2	28.8	18.1	12.2	18.4	11.0	24.0				
16	16.1	18.2	42.1	26.4	16.2	20.3	28.8	17.7	11.5	17.7	10.6	28.5				
17	13.7	16.1	42.1	26.4	16.0	20.7	28.7	17.2	10.8	17.1	10.6	31.8				
18	12.0	14.4	41.9	27.0	15.9	20.7	28.5	16.4	10.3	16.8	10.6	34.1				
19	10.9	12.9	41.4	27.5	15.7	20.5	28.4	15.7	10.0	16.5	10.5	35.5				
20	10.2	11.7	40.5	27.9	15.5	20.2	28.7	15.4	9.6	16.3	10.5	36.3				
21	9.8	10.8	39.5	28.0	15.3	19.9	28.9	15.4	9.0	16.3	10.9	36.8				
22	9.5	10.2	38.4	27.6	15.3	19.6	28.8	15.6	8.6	16.3	11.9	37.3				
23	9.6	9.8	37.4	26.6	15.2	19.2	28.4	16.3	8.2	16.5	12.9	37.8				
24	9.9	9.6	36.2	25.2	14.8	18.8	28.0	16.9	7.8	17.0	13.5	38.4				
25	10.6	9.8	34.9	23.9	14.4	18.6	27.8	17.2	7.5	17.4	13.8	38.8				
26	11.1	11.0	33.2	22.6	14.6	18.7	27.6	17.4	7.3	17.6	14.0	39.0				
27	12.0	12.9	31.4	21.1	15.7	18.8	27.4	17.5	7.6	17.5	14.3	39.0				
28	14.7	15.8	29.6	19.8	18.3	18.9	27.2	17.7	9.2	17.1	15.0	38.5				
29	16.4		28.7	18.8	20.4	19.2	26.9	17.9	10.6	16.4	16.5	37.4				
30	18.6		30.4	18.5	22.1	19.9	26.4	18.1	11.8	15.3	17.8	35.8				
31	22.4		32.3		23.2		25.6	18.5		14.2		34.1				

The following refer only to stages appearing in the table above

Max.	30.9	35.2	42.1	39.2	23.2	23.3	31.0	25.0	18.9	20.0	17.8	39.0
Mean	19.3	22.1	34.8	30.1	18.2	20.4	28.1	19.0	12.9	17.0	11.9	29.7
Min.	9.5	9.6	18.5	18.5	14.4	14.8	21.3	15.4	7.3	13.1	9.7	18.7

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1901

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	12.3	16.0	10.3	29.8	43.2	29.5	28.1	10.0	19.0	10.6	4.4	3.5				
2	12.3	15.5	10.3	30.9	43.2	29.0	28.4	9.7	17.1	9.9	4.3	3.7				
3	12.2	15.4	10.0	32.5	43.0	28.5	28.0	9.5	15.5	9.4	4.3	3.7				
4	12.4	15.8	9.6	33.9	42.6	28.2	26.9	9.4	14.3	8.8	4.1	3.8				
5	12.6	17.2	9.1	34.8	42.1	28.4	25.4	9.3	13.4	8.1	3.9	3.8				
6	13.0	18.7	8.8	35.5	41.3	28.9	23.8	9.0	12.7	7.5	3.7	4.0				
7	13.1	20.1	9.0	35.9	40.3	29.2	22.1	8.6	12.3	6.9	3.6	5.1				
8	13.0	20.9	9.1	36.2	39.0	29.0	20.4	8.2	12.1	6.7	3.4	6.2				
9	12.8	21.2	9.4	36.6	36.9	28.4	19.2	7.7	12.0	6.4	3.3	6.7				
10	12.3	21.2	10.4	37.2	34.1	27.7	18.2	7.3	11.8	6.3	3.2	7.1				
11	11.8	20.8	14.1	38.0	30.6	27.0	17.5	7.0	11.3	6.3	3.2	7.2				
12	11.6	20.3	17.4	38.6	27.4	26.1	17.1	6.7	10.9	6.6	3.1	7.0				
13	12.7	19.9	22.0	38.8	24.4	25.2	16.8	6.6	10.5	7.4	3.2	6.9				
14	15.4	19.4	27.5	38.6	22.2	24.3	16.3	7.9	9.7	7.9	3.2	8.3				
15	18.5	18.6	30.7	38.2	20.7	23.8	15.8	9.0	9.0	7.3	3.1	12.0				
16	20.7	17.7	32.0	37.7	19.7	23.4	15.4	9.5	8.8	6.8	3.1	13.6				
17	22.4	16.8	32.3	37.2	19.0	23.2	15.1	10.4	9.2	6.5	3.1	15.4				
18	23.6	16.0	32.3	36.8	18.5	22.9	14.7	11.6	9.7	6.0	3.0	17.3				
19	24.9	15.4	32.3	36.9	18.3	22.4	14.2	14.5	10.6	5.9	3.0	19.4				
20	26.0	14.8	32.2	36.7	18.2	21.6	13.7	17.7	11.7	5.9	2.9	21.6				
21	26.7	14.4	32.1	36.7	18.5	20.9	13.2	19.8	12.8	6.0	2.9	24.1				
22	26.4	13.8	31.8	37.0	18.8	20.5	12.8	21.3	13.6	6.0	2.9	26.0				
23	25.2	13.2	31.3	37.6	18.9	20.5	12.6	22.5	14.5	6.0	3.0	27.3				
24	23.2	12.3	31.0	38.5	19.1	21.3	12.5	23.4	15.3	5.9	2.9	27.5				
25	21.5	11.7	30.6	39.6	19.5	22.7	12.1	24.3	15.5	5.7	3.0	26.8				
26	20.3	11.0	30.1	40.5	20.4	24.0	11.7	24.9	15.2	5.4	3.0	25.3				
27	19.4	10.6	29.5	41.2	21.8	24.8	11.4	25.1	14.5	5.2	3.0	23.4				
28	18.8	10.3	28.8	41.9	23.9	25.4	11.1	24.7	13.5	5.0	2.8	21.5				
29	18.0		28.3	42.4	26.6	26.1	10.8	23.8	12.5	4.8	2.9	19.5				
30	17.2		28.3	42.9	28.6	27.2	10.7	22.4	11.4	4.6	3.1	18.3				
31	16.6		28.9		29.5		10.4	20.9		4.5		18.0				

The following refer only to stages appearing in the table above

Max.	26.7	21.2	32.3	42.9	43.2	29.5	28.4	25.1	19.0	10.6	4.4	27.5
Mean	17.6	16.4	22.6	37.3	28.1	25.3	17.0	14.3	12.7	6.7	3.3	14.0
Min.	11.6	10.3	8.8	29.8	18.2	20.5	10.4	6.6	8.8	4.5	2.8	3.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1900

A.M. Day	Stage in Feet							Gage Aug	Zero, Sep	270.47	Feet,	NGVD
	Jan	Feb	Mar	Apr	May	Jun	Jul		Oct	Nov	Dec	
1	16.2	21.3	26.5	30.7	28.0	16.8	31.4	18.4	9.6	8.2	12.4	29.8
2	14.5	19.8	26.2	29.3	26.8	17.2	31.4	18.5	10.1	8.7	13.0	31.1
3	12.8	18.0	25.9	28.1	25.5	17.5	30.7	18.7	10.8	9.2	13.0	32.2
4	11.1	16.0	25.9	27.1	24.5	17.8	29.7	18.8	11.2	9.6	12.8	32.6
5	9.9	14.3	25.8	26.4	23.6	18.8	28.2	18.5	11.4	10.2	12.6	32.4
6	9.1	13.0	25.8	25.8	22.9	20.1	26.4	17.9	11.4	11.1	12.6	31.7
7	8.5	11.7	26.2	25.4	22.1	20.9	24.7	17.0	11.3	11.6	12.7	30.3
8	8.2	11.3	28.0	25.3	21.6	22.0	22.7	16.1	11.2	11.5	12.6	28.6
9	8.5	13.5	31.4	25.2	21.3	22.4	21.0	15.3	10.9	11.7	12.9	26.8
10	8.1	17.5	33.8	25.3	20.8	22.6	19.4	14.4	10.3	12.0	13.2	24.9
11	8.0	21.0	35.4	25.2	20.5	22.5	18.1	13.4	9.7	12.4	13.2	23.3
12	8.2	24.0	36.6	25.2	20.2	22.3	17.2	12.3	9.0	12.6	12.9	22.4
13	8.4	26.1	37.5	25.6	19.9	21.9	16.5	11.2	8.5	12.4	11.7	22.0
14	8.7	27.6	38.1	26.6	19.6	21.3	15.8	10.2	8.0	11.8	12.4	21.7
15	10.4	28.3	38.8	27.4	19.5	21.1	15.3	9.3	7.4	11.6	12.2	21.4
16	13.0	29.2	39.1	28.1	19.4	24.1	14.7	8.4	7.0	11.9	12.0	20.8
17	15.1	29.9	39.1	28.0	18.7	25.7	14.1	7.8	6.5	11.9	11.6	20.0
18	16.4	30.6	38.8	27.3	18.0	26.4	13.6	7.4	6.2	11.4	11.5	19.0
19	16.9	31.3	38.0	26.4	17.2	25.9	13.4	7.1	6.0	11.0	11.4	17.7
20	17.7	31.6	36.9	26.7	16.9	25.0	13.0	6.9	5.9	10.5	11.5	16.4
21	19.4	31.9	35.3	27.6	14.8	23.9	12.6	7.2	5.8	10.2	11.8	15.2
22	21.2	31.8	33.8	28.7	16.7	22.9	12.5	8.0	5.8	10.0	13.4	14.0
23	22.8	31.4	32.6	29.7	16.5	23.0	12.6	9.0	6.1	10.0	16.7	13.1
24	24.1	31.1	31.8	30.4	16.3	23.7	13.2	9.7	6.7	10.0	19.2	12.3
25	24.9	29.9	31.5	30.9	16.2	24.6	14.2	10.0	7.3	10.3	22.2	11.7
26	25.4	29.0	31.8	31.2	16.1	26.2	15.7	10.1	7.7	10.6	23.9	11.5
27	25.6	28.0	32.6	31.3	16.2	27.6	16.9	10.1	7.8	11.0	25.2	11.3
28	25.2	27.2	33.2	31.0	16.2	29.0	17.1	10.1	7.9	11.2	26.5	11.2
29	24.7		33.5	30.3	16.3	30.3	17.2	10.0	7.8	11.3	27.8	11.7
30	23.9		33.0	29.2	16.4	31.0	17.3	9.9	7.8	11.5	28.7	12.2
31	22.6		32.0		16.4		17.9	9.7		11.8		12.2

The following refer only to stages appearing in the table above

Max.	25.6	31.9	39.1	31.3	28.0	31.0	31.4	18.8	11.4	12.6	28.7	32.6
Mean	15.8	24.2	32.7	27.8	19.5	23.1	18.9	12.0	8.4	10.9	15.5	20.7
Min.	8.0	11.3	25.8	25.2	14.8	16.8	12.5	6.9	5.8	8.2	11.4	11.2

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1899

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	23.2	28.0	36.3	46.2	34.1	27.8	21.4	16.9	7.6	4.7	3.7	6.9				
2	22.9	26.2	38.7	46.2	33.8	27.2	21.4	16.7	7.3	4.6	3.7	7.1				
3	22.0	24.2	40.0	46.2	33.3	26.6	21.3	16.4	7.2	4.4	3.6	7.2				
4	21.0	22.3	40.6	46.2	32.5	26.3	21.2	16.2	7.0	4.3	3.6	7.0				
5	20.4	20.8	41.3	46.2	31.4	26.3	21.4	15.9	6.8	4.1	3.7	7.0				
6	20.1	20.2	41.7	46.1	29.8	26.3	21.8	15.4	6.6	4.0	3.8	6.8				
7	20.2	21.7	42.0	46.1	28.5	26.3	22.1	15.1	6.3	3.9	4.0	6.6				
8	21.4	23.8	42.4	46.1	27.9	26.3	22.3	14.8	6.2	3.8	4.2	6.5				
9	24.2	25.9	42.6	45.9	26.9	26.2	22.5	14.6	6.0	3.7	4.4	6.5				
10	26.8	28.2	42.8	45.3	26.3	26.2	22.4	14.3	5.9	3.5	4.6	6.5				
11	29.1	30.2	43.0	44.5	27.2	26.2	22.3	14.6	5.9	3.4	4.8	6.5				
12	31.4	31.8	43.4	43.6	28.3	26.2	22.2	16.0	6.0	3.4	5.0	6.6				
13	33.1	33.0	43.9	42.6	30.0	26.2	22.4	17.2	6.0	3.2	5.2	6.6				
14	35.6	33.8	44.4	41.7	31.6	26.5	22.5	17.6	5.9	3.1	5.4	7.2				
15	37.3	33.9	44.8	41.0	32.8	26.8	22.2	17.6	5.9	3.0	5.6	9.1				
16	37.9	33.3	45.0	39.8	33.7	26.8	21.8	17.5	5.8	3.0	5.9	10.7				
17	38.1	32.0	45.2	38.3	34.0	26.1	21.2	17.5	5.7	3.1	6.3	11.8				
18	38.2	30.2	45.6	36.5	33.6	25.3	20.6	16.9	5.6	3.2	6.8	12.6				
19	38.3	28.6	45.7	34.5	32.9	25.0	20.0	16.0	5.6	3.2	7.1	12.8				
20	38.3	27.3	45.7	32.6	31.9	24.8	19.5	15.0	5.5	3.3	7.2	12.7				
21	38.0	26.6	45.8	31.0	30.6	24.7	19.3	14.0	5.7	3.4	7.1	12.6				
22	37.4	26.3	45.9	29.7	29.6	24.7	19.0	13.2	5.9	3.4	7.0	13.7				
23	36.7	25.5	45.9	29.0	28.7	24.7	18.7	12.5	5.8	3.4	7.0	16.0				
24	35.9	25.1	46.0	29.0	28.4	24.5	18.2	11.9	5.7	3.3	6.9	17.4				
25	35.5	25.7	45.9	30.6	28.6	23.9	17.9	11.2	5.5	3.2	7.0	18.0				
26	35.1	27.6	45.9	32.0	28.8	23.1	17.9	10.5	5.4	3.1	7.1	18.3				
27	34.4	30.8	45.9	33.2	29.2	22.4	17.9	9.9	5.3	3.0	7.3	18.4				
28	33.6	33.4	46.0	34.2	29.6	21.9	17.6	9.3	5.2	3.1	7.3	18.3				
29	32.5		46.1	34.5	29.8	21.7	17.4	8.8	5.0	3.1	7.2	18.2				
30	31.1		46.2	34.4	29.5	21.5	17.2	8.4	4.9	3.2	7.0	17.9				
31	29.6		46.2		28.7		17.1	8.0		3.4		17.3				

The following refer only to stages appearing in the table above

Max.	38.3	33.9	46.2	46.2	34.1	27.8	22.5	17.6	7.6	4.7	7.3	18.4
Mean	30.9	27.7	43.9	39.1	30.4	25.3	20.3	14.2	6.0	3.5	5.7	11.3
Min.	20.1	20.2	36.3	29.0	26.3	21.5	17.1	8.0	4.9	3.0	3.6	6.5

MISSISSIPPI RIVER at CAIRO, IL

Daily Stages for 1898

A.M. Stage in Feet												Gage Zero, 270.47 Feet, NGVD				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
1	16.2	44.2	25.1	48.5	28.5	30.9	25.3	15.1	14.4	11.1	18.2	16.6				
2	15.0	44.2	25.0	49.2	27.8	30.2	25.4	15.7	13.9	12.0	18.9	15.7				
3	13.8	43.6	24.6	49.5	27.4	29.5	25.3	16.0	13.0	11.5	18.6	14.7				
4	12.7	42.8	24.0	49.6	27.7	28.8	24.8	16.4	12.0	10.6	17.8	13.6				
5	11.6	41.7	23.0	49.7	28.9	28.1	24.0	17.3	11.1	9.7	16.7	12.9				
6	10.8	40.0	21.9	49.8	30.4	27.4	22.8	17.9	10.3	9.0	15.5	12.4				
7	10.0	38.2	20.7	49.6	31.7	26.7	21.8	17.8	9.5	8.6	14.3	11.9				
8	9.5	35.8	19.5	49.4	31.9	25.9	21.1	17.6	9.3	8.3	13.4	11.7				
9	9.5	32.8	18.3	49.2	31.8	24.9	21.6	17.6	11.1	7.9	12.6	11.7				
10	9.8	29.3	17.2	48.7	31.7	23.7	22.7	17.4	13.1	7.7	12.2	11.8				
11	10.6	25.6	16.4	48.0	31.6	22.6	23.0	17.8	14.6	9.2	12.4	12.4				
12	12.0	22.5	16.0	47.3	31.3	22.0	22.8	20.0	15.3	11.0	13.0	12.8				
13	15.5	20.0	17.0	46.2	30.8	22.0	22.4	21.5	15.5	12.0	13.8	12.6				
14	21.3	18.1	18.8	44.8	29.9	22.6	21.5	22.1	15.1	12.0	14.6	12.4				
15	25.3	17.1	20.5	43.1	28.9	23.3	20.4	22.5	14.2	11.9	15.7	12.0				
16	28.7	17.0	25.0	41.0	28.2	23.9	19.4	23.8	13.4	11.4	17.0	11.4				
17	31.3	17.4	28.4	38.8	27.5	24.3	18.4	25.7	12.5	10.8	18.2	10.9				
18	33.1	17.8	30.6	36.4	27.2	25.2	17.3	27.0	11.4	10.0	19.2	10.5				
19	34.5	18.5	32.7	34.2	28.1	26.1	16.3	27.3	11.5	9.4	19.7	10.4				
20	36.2	19.6	34.3	32.5	28.8	26.4	15.3	26.8	12.1	9.0	20.0	10.5				
21	37.5	21.0	36.1	31.1	29.4	26.1	14.4	25.7	12.5	8.8	19.9	11.2				
22	38.5	22.7	37.3	30.3	29.8	25.4	13.6	24.4	12.3	9.1	19.5	11.2				
23	39.8	24.3	38.6	29.8	31.6	24.4	13.3	23.0	11.5	9.9	18.9	11.6				
24	41.2	25.2	41.0	29.0	33.7	23.3	13.3	21.4	10.8	11.1	18.1	12.9				
25	42.1	25.5	42.9	28.0	35.0	22.3	13.0	19.7	10.0	12.7	17.4	15.4				
26	42.7	25.5	43.8	27.3	35.3	21.8	12.6	17.9	9.6	14.0	16.9	18.0				
27	43.3	25.3	44.7	27.0	34.9	21.9	12.5	16.3	9.8	14.8	16.9	20.0				
28	43.7	25.2	45.6	27.6	34.5	22.5	12.8	15.1	9.9	14.9	17.3	21.5				
29	44.0		46.2	28.7	33.5	23.2	13.7	14.5	9.9	14.7	17.6	22.4				
30	44.2		46.8	29.0	32.4	24.5	14.4	14.5	10.1	15.1	17.4	23.0				
31	44.3		47.7		31.7		14.8	14.6		16.6		23.2				

The following refer only to stages appearing in the table above

Max.	44.3	44.2	47.7	49.8	35.3	30.9	25.4	27.3	15.5	16.6	20.0	23.2
Mean	26.7	27.9	30.0	39.8	30.7	25.0	18.7	19.7	12.0	11.1	16.7	14.2
Min.	9.5	17.0	16.0	27.0	27.2	21.8	12.5	14.5	9.3	7.7	12.2	10.4

	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	13.1	29.7	47.8	41.4	24.4	6.0	7.0	5.9	1.2	-0.2	2.3		7.5			
	14.5	29.1	48.4	40.4	25.5	6.2	6.5	5.5	1.2	-0.1	2.5		7.9			
	15.1	28.3	48.9	39.2	26.4	6.4	6.3	5.2	1.1	-0.1	2.3		7.8			
	16.1	27.5	49.3	37.9	27.4	6.6	6.3	4.7	1.0	-0.2	2.0		7.6			
	17.8	26.5	49.6	36.8	27.9	6.7	6.4	4.1	0.8	-0.1	1.9		7.5			
	18.7	26.5	50.0	35.9	27.2	6.8	6.7	3.9	0.8	-0.1	1.8		7.7			
	19.2	27.1	50.5	34.7	25.6	7.0	7.5	3.7	0.7	0.0	2.1		8.6			
	19.8	28.2	50.9	33.4	23.5	8.0	8.0	3.4	0.6	0.0	2.8		10.9			
	19.2	30.4	50.9	31.7	21.7	8.9	8.1	3.2	0.6	0.0	3.1		13.7			
	18.8	32.5	50.8	30.4	18.9	9.6	8.4	3.3	0.5	0.0	3.5		16.2			
	18.0	34.5	50.5	28.6	16.7	10.4	8.8	3.5	0.4	0.0	4.0		17.5			
	17.0	36.4	50.1	26.7	15.1	11.3	9.7	3.4	0.3	0.0	4.2		18.0			
	15.5		49.5	25.3	13.8	12.0	11.1	3.4	0.3	0.0	4.4		17.8			
	13.8		48.9	24.3	12.6	12.0	13.0	3.4	0.3	0.2	4.7		16.9			
	12.1		47.7		11.8		14.7	3.5	0.2	0.2	4.8		15.8			
									0.1		14.5					

Liebe und Ironie

Ohio River.—Cairo, Ill., 1897.

Day.	Average Rain, in., 1897.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	12.4	17.4	41.1	50.5	37.1	21.6	24.3	23.5	9.0	3.6	2.8	7.3
2	11.8	15.9	42.0	50.5	37.2	20.8	24.9	23.2	8.8	3.5	2.9	7.4
3	11.4	14.6	43.1	50.3	37.5	19.8	24.6	22.5	8.6	3.4	2.9	7.5
4	11.2	13.9	44.1	50.3	37.5	19.0	24.4	21.7	8.2	3.3	2.9	7.5
5	14.3	14.4	45.0	50.1	37.5	18.6	24.4	20.8	7.8	3.2	2.8	7.2
6	21.9	15.7	46.1	49.6	37.5	18.6	24.4	19.7	7.3	3.1	2.7	6.9
7	25.4	17.6	47.1	49.1	37.5	18.8	23.9	18.6	6.9	3.0	2.7	6.8
8	27.4	19.5	47.6	48.8	37.4	19.0	22.9	17.6	6.5	2.9	2.6	7.4
9	28.3	21.8	48.1	48.8	37.2	19.1	22.2	16.9	6.2	2.9	2.7	8.6
10	27.5	24.4	48.5	48.8	37.0	19.1	21.8	16.3	6.0	2.8	3.0	9.3
11	25.9	27.3	48.6	48.8	36.4	18.9	22.2	16.0	5.8	2.8	3.1	9.5
12	24.1	29.4	48.4	49.0	35.5	18.5	22.3	15.8	5.7	2.8	3.3	9.2
13	22.4	31.9	48.4	49.2	34.6	18.2	21.7	15.3	5.5	2.7	3.5	8.9
14	20.8	33.5	48.7	49.3	33.6	17.8	21.0	14.6	5.3	2.7	3.7	8.5
15	19.9	34.2	49.0	49.3	33.0	17.3	20.2	14.0	5.1	2.7	4.2	8.3
16	19.4	34.7	49.4	49.1	33.0	16.8	19.1	13.7	5.0	2.7	4.9	8.5
17	19.5	34.6	49.7	48.7	33.4	16.6	18.2	13.4	4.8	2.7	5.4	8.9
18	20.4	34.4	50.0	48.2	33.9	16.5	17.4	13.0	4.7	2.6	5.5	9.2
19	20.9	33.9	50.4	47.6	34.4	16.6	16.8	12.6	4.5	2.6	5.3	9.4
20	21.8	33.2	50.7	46.8	34.8	16.9	16.7	12.2	4.2	2.6	5.0	9.2
21	23.7	32.4	50.8	46.0	35.0	17.2	16.8	11.8	4.1	2.5	4.8	8.9
22	25.3	32.2	51.0	45.3	34.7	17.2	16.8	11.4	4.0	2.5	4.6	9.0
23	26.1	32.6	51.3	44.6	33.5	17.8	16.9	11.0	4.0	2.5	4.8	10.4
24	26.4	33.6	51.5	43.9	31.9	18.5	17.1	10.7	3.9	2.5	5.4	13.2
25	26.4	35.5	51.7	43.0	30.0	19.4	17.1	10.4	3.8	2.5	5.7	15.9
26	26.0	37.3	51.7	42.0	28.0	20.5	17.1	10.1	3.8	2.5	6.0	17.7
27	25.4	38.8	51.7	40.9	26.4	20.9	17.8	10.0	3.8	2.5	6.3	18.8
28	24.0	40.0	51.7	39.3	25.1	22.0	19.2	9.8	3.8	2.5	6.7	19.2
29	22.2		51.6	38.1	24.0	22.8	21.1	9.5	3.8	2.6	6.9	18.9
30	20.5		51.4	37.3	23.0	23.2	22.4	9.2	3.7	2.7	7.1	18.2
31	18.9		50.8		22.2		23.3	9.0		2.7		17.3

Survey of the Mississippi River and Tributaries.

17	25.6	12.3	21.8	8.3	9.9	16.0	11.7	2.1	6.5	8.5	13.8
18	28.4	14.3	18.1	7.8	9.1	16.7	10.7	2.3	5.7	8.9	14.8
19	6.5	27.9	16.5	15.2	7.6	8.6	17.1	9.9	2.2	5.0	9.2
20	6.1	27.2	18.5	13.7	7.2	8.3	17.5	9.3	1.9	4.5	8.9
21	5.7	26.0	20.4	12.6	7.5	8.3	17.8	9.0	1.8	4.1	8.4
22	5.4	24.4	23.5	12.1	8.9	8.2	18.6	8.7	1.8	3.7	7.8
23	5.3	22.3	26.1	11.9	11.4	7.9	20.1	8.6	1.7	3.7	7.3
24	5.6	20.6	28.5	11.9	12.9	7.9	22.2	8.4	1.6	3.9	13.4
25	5.6	18.7	29.9	11.6	13.9	7.8	23.8	8.0	1.6	4.1	6.9
26	5.6	16.8	30.5	11.2	14.9	7.6	24.1	7.6	1.6	4.4	6.1
27	5.7	15.0	30.4	10.8	15.9	8.2	23.5	7.0	1.6	4.7	6.3
28	6.0	13.4	29.4	10.5	17.2	9.0	22.9	6.5	1.9	4.9	7.5
29	6.8	12.1	28.2	10.7	17.7	9.4	22.4	6.3	1.8	4.8	9.5
30	8.4		27.1	11.2	17.8	9.4	22.4	6.3	1.8	4.8	9.6
31	9.8		26.0	17.9			23.2	6.4		4.7	8.8

or and Tributaries.

Ohio River.—Cairo, Ill., 1896.

Day.	January	February.	March.	April	May.	June.	July.	August.	September	October.	November.	December.
1	26.3	13.2	16.4	30.7	18.7	32.6	21.3	31.3	13.2	7.9	7.6	17.4
2	26.0	14.3	16.0	31.7	19.4	32.6	21.3	31.5	13.0	7.6	7.6	20.4
3	25.4	16.6	15.7	32.9	20.3	32.1	21.6	31.4	12.7	7.2	7.8	22.2
4	25.0	20.6	15.6	34.0	21.0	31.7	22.4	31.2	12.2	7.0	8.0	23.1
5	24.2	23.7	15.4	35.1	21.2	31.4	23.0	30.9	11.8	7.2	8.3	23.8
6	23.2	25.7	15.2	36.0	20.9	31.0	23.6	30.8	11.0	8.1	8.9	24.6
7	22.0	27.1	15.3	36.8	20.5	30.7	24.1	30.7	10.2	9.2	9.2	24.8
8	20.8	27.8	16.1	37.5	20.0	30.3	24.4	30.7	9.3	10.4	9.8	24.2
9	19.7	28.2	17.0	38.1	19.6	29.8	24.2	30.4	8.5	11.8	10.4	22.8
10	18.6	28.2	17.5	38.4	19.3	29.1	24.1	30.0	7.8	13.4	10.4	21.2
11	17.5	28.1	17.7	38.7	19.2	28.5	23.9	29.0	7.2	14.5	10.2	19.8
12	16.5	28.3	17.8	38.8	19.3	27.9	23.2	27.9	6.8	14.9	10.0	18.5
13	15.5	28.8	17.8	39.1	19.4	27.1	22.2	26.6	6.4	14.6	9.6	17.6
14	14.4	29.5	17.6	38.9	19.4	26.3	21.5	25.1	6.0	13.9	9.5	17.0
15	13.4	30.4	17.2	37.3	19.3	25.2	21.8	23.5	5.7	13.0	10.1	16.6
16	12.5	31.4	16.8	34.4	18.8	24.0	22.7	21.8	5.6	12.0	11.4	16.5
17	11.7	32.2	16.5	30.8	18.6	22.8	23.6	20.1	5.7	11.1	12.6	16.9
18	10.9	32.3	17.2	27.3	18.1	21.6	24.2	18.8	5.9	10.4	13.2	17.8
19	10.2	31.9	19.0	24.4	17.5	21.0	24.4	17.6	6.1	9.8	13.5	18.9
20	9.7	31.2	20.8	22.2	17.8	21.1	24.8	16.7	6.0	9.0	13.5	19.6
21	9.2	30.4	22.5	20.7	20.2	21.2	25.4	16.1	6.2	8.3	13.3	19.7
22	8.8	29.0	24.5	19.6	23.0	21.2	26.7	16.0	6.6	7.8	12.8	19.3
23	8.6	27.3	27.0	19.0	25.6	21.0	28.9	16.4	7.3	7.5	12.3	18.6
24	8.7	25.3	29.6	18.7	27.2	20.8	31.6	16.6	8.0	7.3	11.7	17.9
25	9.2	23.3	31.6	18.4	28.3	20.4	33.4	16.7	8.8	7.4	11.3	17.2
26	9.3	21.5	32.5	17.9	29.4	19.9	33.9	16.4	9.0	7.5	10.9	16.6
27	9.4	19.8	32.9	17.5	30.4	19.9	33.4	15.7	9.0	7.7	10.8	16.1
28	9.6	18.3	32.9	17.3	31.3	20.4	32.4	15.0	8.7	7.9	11.1	15.5
29	9.8	17.0	32.3	17.4	32.2	20.8	31.6	14.4	8.5	8.0	12.5	14.7
30	10.6		31.2	18.0	32.3	21.1	31.0	13.9	8.2	7.9	14.6	13.9
31	12.1		30.4		32.2		30.9	13.5		7.7		13.1

Stages of the Mississippi River and Tributaries.

14	24.4	6.7	22.2	19.2	10.1	4.3	7.0	2.7	2.8	-0.2	0.1	0.0	
15	26.7	6.1	21.1	19.2	10.0	4.0	6.4	2.6	2.4	-0.2	0.1	3.1	
16	28.9	5.6	20.8	20.1	9.7	3.8	5.8	2.6	2.0	-0.3	0.1	3.1	
17	30.5	5.5	20.9	21.3	9.5	3.6	5.6	2.5	1.8	-0.3	0.0	3.0	
18	31.7	5.6	21.0	21.5	9.5	3.3	5.4	2.4	1.7	-0.3	0.1	2.9	
19	32.4	5.7	21.3	22.3	9.7	3.3	5.0	2.4	1.7	-0.4	0.3	3.0	
20	32.8	5.6	22.4	22.9	9.7	3.3	4.7	2.4	1.8	-0.5	0.2	2.9	
21	32.8	5.6	24.8	23.2	10.0	3.3	4.5	2.2	1.8	-0.5	0.2	2.9	
22	32.3	5.7	27.8	23.3	10.4	3.2	4.4	2.1	1.8	-0.5	0.3	5.4	
23	31.5	5.9	29.2	23.1	10.9	3.2	4.3	2.4	1.5	-0.6	0.4	7.7	
24	30.4	6.1	30.2	22.5	11.1	3.1	4.3	3.1	1.4	-0.6	0.5	9.0	
25	29.2	6.8	30.5	21.3	11.3	3.0	4.3	3.4	1.2	-0.6	1.9	9.5	
26	27.6	6.7	30.4	19.6	11.0	3.0	4.2	3.4	1.1	-0.5	2.7	9.7	
27	26.2	7.1	29.9	17.8	10.6	2.9	4.4	3.4	0.9	-0.6	3.0	10.1	
28	25.1	7.9	29.3	16.0	9.9	2.8	5.0	3.3	0.9	-0.6	3.5	12.7	
29	24.5		28.2	14.8	9.4	2.8	5.6	3.1	0.8	-0.7	4.1	14.7	
30	23.5		26.3	13.7	9.2	2.6	6.3	3.0	0.8	-0.7		16.8	
31	22.5		23.9		9.8	6.6	8.0						

Ohio River—Cairo, Ill., 1895.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December.	
1	7.2	22.4	11.3	26.7	18.0	14.8	12.2	15.8	9.5	3.2	1.3	6.5	
2	7.5	21.1	12.4	24.8	17.1	14.8	12.4	16.3	9.4	3.0	1.3	6.2	
3	8.1	19.6	14.2	23.0	16.4	14.6	12.5	17.4	9.3	2.8	1.2	6.6	
4	8.0	18.0	16.0	22.2	15.7	14.1	12.6	17.6	9.4	2.7	1.2	6.6	
5	7.6	16.5	17.7	21.8	15.0	13.3	12.9	16.9	9.8	2.6	1.1	6.0	
6	7.0	15.2	19.3	21.4	14.4	12.5	13.4	15.9	10.3	2.6	1.1	5.5	
7	6.6	13.6	20.8	20.7	14.0	11.8	14.0	14.7	10.3	2.7	1.2	4.9	
8	6.8	12.4	22.6	20.1	13.6	11.3	14.4	13.5	10.5	2.7	1.3	4.4	
9	7.0	11.4	25.0	19.5	13.6	10.9	16.7	12.3	10.7	2.8	1.5	4.0	
10	8.8	10.6	26.8	19.3	13.7	10.4	18.4	11.6	10.8	2.7	1.5	3.9	
11	14.9	9.9	27.8	19.6	13.6	10.0	18.8	11.0	10.7	2.6	1.6	4.2	
12	18.8	9.0	27.9	20.5	13.7	9.8	18.7	10.6	10.5	2.5	1.8	4.3	
13	21.3	8.0	27.2	22.1	13.8	10.2	18.2	10.2	10.5	2.6	1.9	4.3	
14	23.7	7.1	26.1	23.4	14.2	10.7	17.4	9.7	10.2	2.6	2.0	4.2	
15	25.9	6.5	25.0	24.2	14.6	11.6	16.3	9.2	9.6	2.7	2.0	4.0	
16	28.0	5.9	24.4	24.9	14.8	12.7	15.4	8.6	8.8	2.7	2.1	3.9	
17	29.7	5.7	24.4	25.7	14.7	12.8	14.9	8.0	7.9	2.7	2.0	4.0	
18	31.1	5.7	24.4	26.1	14.6	12.7	14.5	7.4	7.2	2.6	2.0	3.9	
19	32.0	5.7	24.6	26.4	14.5	12.8	14.2	6.9	6.6	2.4	1.8	4.0	
20	32.7	5.9	25.2	27.0	14.6	13.0	13.9	6.6	6.3	2.3	1.9	4.1	
21	33.0	5.9	27.0	27.2	15.2	13.2	13.8	6.5	6.2	2.2	2.0	6.2	
22	33.0	5.9	29.1	27.2	16.2	13.0	13.8	6.4	6.1	2.0	2.0	15.9	
23	32.3	6.0	30.8	27.1	16.8	12.6	13.8	6.5	5.9	1.8	2.1	20.7	
24	31.4	6.4	31.9	26.8	17.4	12.6	14.0	6.9	5.5	1.8	2.2	22.8	
25	30.4	7.8	32.3	25.9	17.6	12.7	14.3	7.6	5.0	1.7	2.5	23.7	
26	29.2	8.6	32.3	24.6	17.2	12.8	14.6	8.0	4.5	1.6	3.1	24.0	
27	27.9	9.4	32.2	23.1	16.7	12.7	14.8	8.2	4.2	1.5	4.8	23.5	
28	26.6	10.2	31.8	21.4	16.0	12.3	14.9	8.5	4.0	1.4	5.2	23.1	
29	25.5		31.3	20.0	15.2	12.0	15.1	8.8	3.7	1.4	5.6	23.9	
30	24.6		30.1	18.9	14.8	11.9	15.3	8.9	3.5	1.4	6.2	25.3	
31	23.6		28.5		14.8		15.6	9.2		1.2		26.1	

River and Tributaries.

Stages of the Mississippi River and Tributaries.

15.9	35.9	20.0	20.8	13.5	7.8	3.0	1.5	1.0	0.8	0.0	4.8
19	14.0	34.9	19.7	20.9	12.8	7.7	3.0	1.2	1.0	0.6	0.3
20	13.5	33.4	20.2	22.0	11.0	7.5	2.9	1.2	1.1	0.5	0.4
21	13.7	31.8	20.7	22.0	10.5	7.3	2.7	1.1	1.0	0.3	0.6
22	13.9	30.5	20.8	21.6	10.2	6.9	2.7	1.1	1.0	0.4	0.5
23	14.2	29.2	21.4	20.8	9.9	6.5	2.7	1.2	1.1	0.5	0.6
24	14.8	27.8	21.4	19.7	9.5	6.1	2.7	1.5	1.1	0.5	1.2
25	14.6	26.2	21.9	18.5	9.0	5.8	2.5	1.7	1.2	0.5	1.6
26	15.0	25.0	22.5	17.4	8.9	5.6	2.3	1.8	1.1	0.4	1.6
27	15.5	23.7	22.8	16.1	9.7	5.4	2.4	1.9	1.0	0.2	1.6
28	14.6	22.5	22.4	15.0	10.8	5.3	2.5	2.1	0.9	0.1	1.7
29	14.1	21.6	21.6	13.8	13.0	5.3	2.5	2.5	0.7	0.0	1.6
30	13.6	20.6	20.6	13.2	15.4	5.2	2.5	2.6	0.6	0.0	1.7
31	13.0		19.5		16.8	5.2	2.4	2.5	0.5	-0.1	1.5
						2.3	2.2			-0.1	5.7
											5.7

River and Tributaries.

Ohio River.—Cairo, Ill., 1894.

Day.	January	February.	March.	April	May.	June.	July.	August.	September	October.	November.	December.
1	10.8	14.5	24.8	25.7	20.9	25.0	18.3	9.8	5.8	5.3	2.8	4.7
2	10.0	13.9	23.8	24.9	20.7	26.0	18.0	9.6	5.6	5.1	2.8	4.9
3	9.5	13.4	23.1	24.4	20.6	26.0	17.6	9.4	5.4	5.3	2.8	5.4
4	9.2	13.8	22.6	24.1	21.1	25.4	17.2	9.2	5.3	6.1	2.9	5.3
5	9.3	17.2	22.3	24.1	21.5	24.5	17.0	9.0	5.1	6.4	2.9	5.3
6	10.0	20.7	22.5	24.5	21.9	23.5	16.8	9.0	5.3	6.4	3.1	5.3
7	11.2	23.1	23.6	24.5	22.2	22.6	16.8	8.8	5.5	6.1	3.2	5.5
8	12.9	24.9	25.4	24.2	22.6	21.9	17.0	8.5	5.4	5.8	3.3	5.5
9	14.8	27.7	28.2	23.6	23.8	21.4	17.2	8.2	5.4	5.4	3.5	5.3
10	16.0	30.4	30.6	23.7	25.3	21.0	16.9	7.9	5.4	5.0	3.6	5.2
11	16.4	32.5	32.0	24.8	26.5	20.8	16.3	7.6	5.5	4.7	3.8	5.1
12	16.4	34.4	32.3	25.7	27.3	20.4	15.5	7.4	5.5	4.5	3.9	4.9
13	16.7	35.9	31.9	26.2	28.2	19.9	14.8	7.1	5.5	4.4	3.8	4.8
14	17.0	36.6	31.0	26.4	27.8	19.7	14.2	6.9	5.5	4.3	3.7	5.0
15	16.8	36.8	30.0	26.7	26.9	19.5	13.6	6.8	5.4	4.2	3.6	6.0
16	16.4	37.0	29.0	27.0	26.1	19.5	12.9	6.6	5.3	3.9	3.6	6.8
17	16.0	36.9	27.9	27.2	25.2	19.5	12.2	6.4	5.3	3.7	3.6	7.7
18	16.0	36.8	27.1	27.3	24.4	19.4	11.7	6.1	5.4	3.5	3.7	9.4
19	16.1	36.2	26.4	28.3	23.4	19.3	11.3	6.0	5.8	3.3	3.8	11.3
20	16.1	35.1	26.4	30.0	22.3	19.0	11.0	5.8	6.3	3.2	4.0	12.3
21	16.2	33.9	26.5	30.9	21.3	18.7	10.8	5.7	6.4	3.2	4.1	12.7
22	16.5	32.9	26.6	30.6	20.6	18.5	10.7	5.7	6.3	3.2	4.4	12.6
23	16.8	31.8	27.0	29.5	20.0	18.3	10.5	5.9	6.1	3.3	4.6	12.4
24	17.3	30.4	27.2	28.1	19.4	18.1	10.4	6.0	6.0	3.2	4.8	12.0
25	17.8	29.2	27.4	26.8	18.9	17.9	10.2	6.1	5.8	3.1	4.8	11.5
26	18.1	28.0	27.9	25.5	18.6	17.8	10.1	6.0	5.9	2.9	4.9	10.9
27	18.0	26.9	28.3	24.4	18.8	17.8	10.0	6.1	5.8	3.0	4.9	10.3
28	17.4	25.8	28.2	23.2	19.4	17.7	9.9	6.3	5.8	3.1	4.8	9.6
29	16.7	27.5	22.2	20.6	17.7	9.9	6.4	5.8	5.6	2.9	4.7	8.9
30	16.0	26.9	21.4	22.4	18.1	9.8	6.3	6.1	2.8	2.8	4.7	8.1
31	15.2	26.5		23.8							7.5	

Stages of the Mississippi River and Tributaries.

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

STAGES OF THE MISSISSIPPI

Ohio River.—Cairo, Ill., 1893.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	10.8	6.7	44.8	28.7	44.9	39.7	22.6	11.1	5.6	5.6	7.5	5.4
2	13.8	7.0	44.3	28.3	46.1	40.5	21.9	11.0	5.3	5.4	7.6	5.6
3	15.6	8.4	43.2	28.0	46.9	41.6	21.2	11.0	5.0	5.4	7.6	5.7
4	16.0	12.1	41.4	27.7	47.7	42.5	20.8	11.1	4.9	5.4	7.6	6.3
5	15.6	17.2	39.0	27.2	48.4	43.3	20.4	11.2	4.6	5.1	7.4	6.6
6	14.7	20.8	35.8	26.6	48.9	43.3	20.1	11.0	5.0	5.0	7.1	7.6
7	13.7	23.0	32.8	26.0	49.2	43.0	19.9	10.7	5.8	5.0	6.9	8.7
8	12.7	23.2	30.5	25.1	49.3	42.7	20.6	10.8	6.0	5.3	6.7	9.8
9	11.9	23.3	29.1	24.3	49.3	42.8	21.8	9.7	5.9	6.0	6.5	10.7
10	10.6	23.7	28.5	23.9	49.3	43.0	21.9	9.2	6.0	6.6	6.3	11.6
11	9.4	24.3	28.9	24.1	49.2	43.0	21.3	8.7	6.3	6.6	6.1	12.6
12	7.7	25.1	30.3	25.0	49.2	42.5	20.6	8.3	6.7	6.5	6.1	12.9
13	6.4	26.0	31.6	27.7	49.2	41.7	19.8	8.0	7.0	6.7	6.3	13.0
14	5.7	27.6	32.6	31.1	49.1	40.4	18.9	8.0	7.3	7.0	6.7	12.6
15	5.2	29.7	33.5	36.0	49.0	38.7	18.0	8.1	7.4	6.8	7.0	12.0
16	5.5	31.7	34.1	39.1	48.5	36.5	17.2	8.0	7.1	6.5	7.1	11.4
17	6.1	34.2	34.6	40.9	47.7	34.2	16.4	7.8	6.7	6.3	7.0	11.0
18	6.8	36.8	35.1	42.0	46.7	32.0	15.8	7.6	6.5	6.2	6.9	10.9
19	7.5	38.7	35.8	42.7	45.6	29.9	15.4	7.3	7.3	6.0	6.9	10.8
20	8.2	40.1	36.4	43.0	43.9	28.0	15.7	7.1	8.1	5.6	6.8	11.1
21	8.6	41.3	36.5	43.1	41.8	26.1	16.2	6.8	8.3	5.3	6.7	11.0
22	9.1	42.2	36.1	43.6	39.6	24.3	16.3	6.6	7.9	5.6	6.5	10.5
23	8.6	43.1	35.2	43.8	37.5	22.9	15.7	7.0	7.4	7.8	6.1	10.0
24	7.8	43.6	34.6	43.6	35.9	21.7	15.0	8.3	6.8	9.5	5.9	9.8
25	7.0	44.0	34.0	43.1	34.7	21.2	14.3	9.2	6.4	10.0	5.7	10.2
26	6.1	44.5	33.2	42.5	34.3	21.1	13.6	9.2	6.3	10.2	5.5	11.3
27	5.4	44.8	32.4	42.0	34.7	21.3	13.0	8.6	6.2	9.6	5.6	12.8
28	5.3	44.9	31.5	41.8	35.7	22.4	12.4	7.8	6.1	8.8	5.7	13.5
29	6.2		30.7	42.1	37.0	23.1	11.8	7.0	5.9	8.1	5.6	13.3
30	6.4		30.0	43.2	38.1	23.0	11.5	6.4	5.8	7.7	5.4	12.6
31	6.6		29.3		38.9		11.3	5.9		7.4		11.7

Ouachita River.—Camden, Ark., 1893.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	24.7	12.8	21.6	19.1	19.1	28.2	15.6	5.0	4.7	3.8	2.9	11.4
2	27.2	12.1	20.5	17.2	24.4	28.8	14.6	5.3	4.6	3.7	2.8	9.8
3	29.6	11.6	19.7	15.7	28.0	28.9	13.2	5.8	4.4	3.6	2.8	8.0
4	32.2	11.0	18.2	14.6	30.2	28.9	11.6	6.0	4.3	4.7	2.7	7.2
5	34.6	10.4	16.8	13.6	31.8	29.6	11.0	5.8	4.3	6.4	3.0	6.4
6	34.6	10.0	15.8	12.6	32.4	30.0	11.2	5.8	4.2	5.7	3.6	6.2
7	33.6	9.8	14.6	11.6	31.9	30.3	10.7	6.4	4.0	5.0	3.7	5.8
8	31.7	9.4	14.3	10.7	31.1	29.9	9.2	6.5	4.0	4.6	3.7	5.6
9	30.0	9.2	17.8	9.8	31.8	28.6	8.4	6.0	3.8	4.4	3.8	5.3
10	27.8	9.0	23.9	9.2	32.4	26.4	7.6	5.4	3.8	4.3	3.8	5.2
11	25.5	8.8	27.3	8.6	33.2	23.1	7.0	5.3	3.8	4.2	3.8	5.2
12	22.9	8.7	29.6	8.4	33.7	20.1	7.0	5.3	3.8	4.0	3.8	5.1
13	20.4	8.8	30.9	8.4	33.3	17.2	6.7	5.3	3.7	4.0	3.8	5.0
14	18.2	8.9	30.9	10.4	32.4	14.9	6.4	5.2	3.7	3.8	3.8	5.0

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

Ohio River.—Cairo, Ill., 1892.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	21.7	22.3	29.0	34.0	47.2	44.6	31.1	20.1	10.0	6.7	4.5	8.2
2	22.2	20.6	28.4	34.7	46.6	44.1	31.1	19.5	9.9	6.6	4.8	8.2
3	23.2	19.1	27.7	35.5	45.7	43.8	31.1	18.9	9.8	6.7	4.7	8.1
4	23.8	18.5	26.6	36.6	44.3	43.6	31.1	18.3	9.7	6.6	4.7	8.4
5	24.0	17.8	25.5	38.5	42.5	43.8	31.2	17.8	9.4	6.5	4.5	8.7
6	24.0	17.6	24.6	40.2	40.3	43.9	31.6	17.3	9.0	6.2	4.4	8.9
7	23.4	18.4	24.0	42.0	38.3	44.0	32.1	16.8	8.8	6.0	4.5	8.9
8	22.4	20.2	23.7	43.5	37.1	44.0	32.5	16.6	8.7	5.7	4.5	8.7
9	21.4	22.4	23.6	44.6	36.6	43.9	32.9	16.2	8.5	5.6	4.5	8.7
10	20.2	24.6	23.9	45.4	36.5	43.7	33.8	15.8	8.4	5.4	4.4	8.5
11	19.1	26.4	25.4	45.7	36.6	43.4	35.0	15.5	7.9	5.2	4.3	8.5
12	17.9	27.6	26.8	45.8	37.0	43.1	35.8	15.6	7.7	5.0	4.2	8.8
13	16.5	28.4	27.4	45.6	37.5	42.8	36.2	15.6	7.6	4.9	4.4	9.1
14	15.1	28.8	27.5	45.4	38.7	42.4	36.2	15.5	8.0	4.7	4.8	9.7
15	14.7	28.9	27.6	45.2	40.1	42.1	35.8	15.5	8.8	4.6	5.1	11.6
16	15.4	28.8	27.7	45.2	41.2	41.7	35.2	15.3	9.3	4.5	5.5	12.8
17	16.9	28.8	27.7	45.0	41.9	41.2	34.5	14.9	9.1	4.5	6.0	13.2
18	18.4	29.1	27.5	44.6	42.6	40.3	33.7	14.4	8.9	4.4	6.3	14.8
19	20.6	29.1	27.0	44.1	43.1	39.2	33.0	13.9	8.6	4.3	6.8	16.5
20	24.0	28.8	26.4	43.9	43.7	37.9	32.2	13.4	8.2	4.2	6.6	17.8
21	27.1	28.9	25.9	44.5	44.4	36.3	31.3	12.9	7.9	4.2	6.6	18.6
22	29.1	30.5	25.5	45.5	45.1	34.6	30.2	12.5	7.7	4.2	6.9	19.2
23	30.1	32.1	26.0	46.5	45.7	33.5	29.1	12.1	7.8	4.3	7.3	19.4
24	30.3	32.6	27.4	47.3	45.9	31.6	28.2	11.6	8.3	4.2	7.7	19.2
25	30.1	32.4	28.6	47.8	46.0	30.5	27.3	11.2	8.5	4.0	7.9	18.6
26	29.5	31.8	29.9	48.1	46.0	30.0	26.4	10.9	8.4	4.0	7.9	17.6
27	28.7	30.9	30.8	48.2	45.8	30.1	25.4	10.7	8.1	3.9	7.8	16.2
28	27.8	30.0	31.5	48.3	45.6	30.4	24.4	10.6	7.6	3.9	7.7	14.8
29	26.7	29.5	32.2	48.1	45.4	30.7	23.2	10.5	7.2	3.9	7.8	13.2
30	25.5		32.8	47.7	45.2	30.9	22.0	10.4	6.9	4.0	8.1	11.6
31	24.2		33.4		44.9		20.9	10.2		4.2		10.5

Old River.—Head of Turnbull Island, 1892.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	16.3	27.2	30.8	32.4	43.2	46.6	50.0	41.5	12.7	.....	.....	.....
2	16.8	27.5	31.0	32.6	43.4	46.7	49.8	41.0	12.2	.....	.....	.....
3	17.6	27.8	31.3	33.0	43.6	46.8	49.7	40.3	11.8	.....	.....	.....
4	18.2	27.8	31.4	33.4	43.9	46.9	49.6	39.5	11.4	.....	.....	.....
5	19.0	27.6	31.7	33.7	44.1	47.1	49.5	38.3	11.1	.....	.....	.....
6	19.5	27.3	31.8	33.9	44.3	47.2	49.4	37.3	10.8	.....	.....	.....
7	20.2	27.0	31.8	34.3	44.4	47.4	49.3	36.2	10.7	.....	.....	.....
8	20.5	26.4	31.8	34.6	44.5	47.5	49.0	35.0	10.6	.....	.....	.....
9	21.3	25.8	31.7	34.8	44.7	47.6	48.8	33.7	10.4	.....	.....	.....
10	21.8	25.1	31.6	35.2	44.9	47.8	48.6	32.4	10.2	.....	.....	.....
11	22.4	24.6	31.4	35.5	45.0	48.0	48.4	31.4	.....	.....	.....	.....
12	23.2	23.8	31.1	35.9	45.2	48.1	48.0	30.2	.....	.....	.....	.....
13	24.4	23.2	30.6	36.4	45.3	48.4	47.8	28.0	.....	.....	.....	.....

STAGES OF THE MISSISSIPPI

Ohio River.—Cairo, Ill., 1891.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	22.6	28.4	45.9	42.9	29.7	15.1	24.2	13.8	14.6	3.6	2.9	15.4
2	24.9	30.3	46.0	43.6	28.3	15.1	23.9	14.1	14.5	3.4	2.8	15.6
3	26.5	31.7	46.2	44.1	27.3	14.8	24.0	15.0	14.7	3.2	2.7	15.6
4	27.5	33.2	46.2	44.4	26.7	14.4	24.3	16.1	14.8	3.0	2.6	15.4
5	28.1	34.6	46.2	44.7	26.1	14.1	24.5	17.3	14.7	2.8	2.5	15.0
6	28.6	35.7	46.2	44.8	25.5	14.8	24.4	18.0	14.4	2.6	2.4	14.4
7	29.3	36.6	46.1	44.7	24.9	17.2	24.0	18.4	13.8	2.3	2.4	14.1
8	30.2	37.5	45.8	44.5	24.0	18.8	23.3	18.8	13.0	2.3	2.4	14.3
9	31.0	38.2	45.5	44.2	23.2	19.9	22.2	18.9	12.2	2.1	2.7	14.1
10	31.6	38.8	45.2	43.9	22.4	21.5	21.0	18.2	11.4	2.1	2.8	14.2
11	31.9	39.3	45.0	43.6	21.4	23.3	20.1	17.1	10.8	2.1	2.9	14.4
12	32.2	39.8	44.8	43.3	20.6	24.8	19.8	16.0	10.3	2.1	2.9	14.7
13	32.1	40.2	44.7	43.3	19.7	25.7	20.0	15.0	10.0	2.1	3.0	15.3
14	31.8	40.5	44.6	43.4	19.0	26.3	20.1	14.2	9.7	2.3	3.1	16.3
15	31.2	40.8	44.6	43.1	18.4	26.2	19.9	13.5	9.3	2.6	3.2	17.2
16	30.4	41.2	44.5	42.6	17.9	25.6	19.5	12.8	8.7	2.9	3.6	17.6
17	29.6	41.5	44.5	41.7	17.3	25.1	19.1	12.2	8.1	3.2	3.7	17.3
18	28.8	41.7	44.5	40.9	16.8	24.9	19.0	12.3	7.5	3.4	4.3	16.5
19	28.1	42.0	44.5	40.3	16.3	24.5	19.0	13.2	7.1	3.5	4.4	15.5
20	27.4	42.3	44.4	39.6	15.8	23.9	18.9	14.0	6.8	3.6	4.5	14.4
21	26.5	43.1	44.4	38.8	15.3	23.2	18.5	15.4	6.7	3.6	5.0	13.4
22	25.4	43.7	44.2	38.0	14.6	23.0	17.8	16.7	6.5	3.5	5.3	12.4
23	24.2	43.7	44.1	37.0	14.0	23.0	17.1	18.4	6.3	3.5	5.8	11.7
24	23.0	43.9	43.9	36.1	13.7	23.3	16.2	19.4	6.0	3.3	7.4	12.6
25	22.2	44.3	43.6	35.4	13.7	24.0	15.5	19.2	5.6	3.2	8.9	15.4
26	21.9	44.7	43.2	34.8	13.9	25.0	15.0	18.5	5.2	3.2	10.2	16.6
27	22.3	45.2	42.8	34.2	14.1	25.5	14.7	17.9	4.9	3.1	11.8	17.8
28	23.2	45.6	42.3	33.3	14.7	25.5	14.4	17.3	4.5	3.2	13.4	19.1
29	24.3		42.0	32.2	15.3	25.1	14.4	16.6	4.1	3.2	14.6	20.1
30	25.3		41.9	31.0	15.3	24.6	14.3	15.8	3.8	3.1	15.1	20.9
31	26.1		42.3		15.2		13.9	15.0		3.0		21.2

Old River.—Head of Turnbull's Island, La., 1891.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	31.5	41.0	45.5	46.0	28.4	23.9	16.0	16.0	.....	1.5	5.6
2	31.2	41.2	45.5	46.0	27.4	23.9	15.4	16.3	.....	1.4	5.6
3	31.0	41.4	45.5	46.0	26.5	24.1	15.1	16.2	.....	1.3	5.9
4	30.9	41.6	45.6	45.9	25.7	24.3	14.9	15.9	.....	1.2	6.3
5	31.0	41.8	45.6	45.9	25.5	25.6	14.9	15.5	.....	1.1	6.8
6	31.4	42.0	45.6	45.9	24.2	26.1	15.3	15.5	.....	1.1	7.3
7	31.9	42.1	45.6	45.8	23.7	28.2	15.7	14.3	.....	0.6	8.0
8	32.6	42.4	45.6	45.7	23.2	28.3	16.3	13.6	.....	0.2	8.5
9	33.2	42.7	45.6	45.5	22.6	28.0	16.8	12.8	.....	1.3	8.8
10	33.8	43.0	45.8	45.3	22.1	27.7	17.2	12.0	.....	1.7	9.1
11	34.3	43.2	45.8	45.2	21.1	27.3	17.7	11.4	.....	1.6	9.2
12	34.8	43.5	45.9	45.0	20.8	27.0	18.0	10.9	.....	1.5	9.3

Ohio River.—Cairo, Ill., 1890.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	18.9	38.7	42.4	48.5	36.8	33.2	23.2	12.8	11.4	15.6	19.7	18.2
2	19.5	37.6	43.6	48.5	36.7	32.9	23.3	12.5	12.1	14.5	20.6	16.8
3	21.6	36.5	44.6	48.6	36.1	32.4	23.2	12.0	12.6	13.5	21.0	15.4
4	22.4	35.5	45.5	49.6	35.3	31.6	22.8	11.5	13.3	12.7	21.1	14.1
5	23.2	34.6	46.3	48.6	34.2	30.4	22.4	11.2	13.8	12.2	20.9	12.9
6	24.4	33.7	46.9	48.6	33.0	28.9	21.9	10.7	13.9	12.7	20.3	11.9
7	25.9	33.1	47.4	48.3	31.7	27.4	21.3	10.4	13.6	13.3	19.6	11.2
8	28.0	33.6	47.7	47.7	30.6	25.8	20.9	9.9	13.0	13.6	18.7	10.7
9	29.7	35.4	47.9	46.8	29.6	24.2	20.6	9.6	12.2	13.5	18.0	10.8
10	31.2	37.2	48.0	45.8	28.9	22.6	20.4	9.6	11.7	13.3	17.3	11.2
11	32.5	38.6	48.3	44.8	28.6	21.6	20.3	9.7	11.5	13.1	16.6	11.3
12	33.5	39.5	48.8	43.6	28.6	21.5	20.2	9.7	10.7	12.9	16.0	11.0
13	34.8	40.2	48.6	42.3	28.8	21.6	19.9	9.8	10.6	12.9	15.5	10.9
14	36.4	40.9	48.3	40.9	29.0	21.7	19.3	10.0	11.4	12.9	14.7	11.3
15	38.5	41.5	48.2	39.4	29.0	22.2	18.4	10.3	12.7	13.1	14.3	12.3
16	40.7	41.9	48.2	37.8	29.0	23.0	17.5	10.4	13.8	12.9	14.6	13.0
17	42.0	41.9	48.3	36.4	29.1	23.5	17.0	10.4	14.5	12.6	15.8	13.0
18	43.0	41.6	48.2	35.4	29.1	23.9	16.4	10.7	15.4	12.1	17.7	12.7
19	43.5	40.6	48.0	34.6	28.9	24.5	15.7	10.8	16.8	11.6	19.3	12.0
20	43.7	39.0	47.5	34.0	29.0	25.0	14.9	10.4	18.3	11.5	21.1	11.3
21	43.7	37.2	47.0	33.6	29.3	25.3	14.0	9.8	19.5	12.1	22.5	10.5
22	43.6	35.5	46.8	33.4	29.6	25.3	13.2	9.6	20.2	13.7	23.4	9.8
23	43.5	34.6	46.7	33.6	29.8	25.1	12.7	9.5	20.4	15.4	24.0	9.3
24	43.3	34.4	46.6	33.6	30.1	24.7	12.6	9.2	20.5	16.6	24.4	8.8
25	43.1	35.4	46.6	33.6	30.8	24.4	12.6	9.1	20.5	17.1	24.4	8.7
26	42.8	38.7	46.7	33.9	31.9	24.2	12.7	9.4	20.4	17.3	24.0	9.6
27	42.5	40.0	46.8	35.0	33.0	24.0	13.0	9.9	20.2	17.2	23.2	11.1
28	42.2	41.1	47.1	35.0	33.8	23.4	13.4	10.2	19.2	16.9	22.1	12.6
29	41.8		47.4	35.6	34.1	22.9	13.7	10.1	18.0	16.8	20.8	15.0
30	41.1		47.8	36.4	33.8	22.9	13.5	10.2	16.8	17.4	19.5	17.6
31	40.0		48.2		33.5		13.1	10.6		18.4		20.2

Ouachita River.—Camden, Ark., 1890.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	5.8	20.5	27.8	17.3	36.9	15.0	8.5	4.1	5.4	8.8	5.7	8.1
2	6.5	18.5	30.5	20.7	35.8	16.8	8.2	4.1	4.9	7.5	5.5	7.6
3	16.0	17.0	32.4	25.3	34.2	20.2	7.7	4.0	4.6	7.0	5.2	7.2
4	24.7	16.0	34.1	29.3	33.2	22.5	7.3	3.8	4.4	6.4	5.0	7.0
5	29.7	14.7	34.5	32.0	32.0	23.7	6.9	3.7	4.2	6.2	4.9	6.8
6	35.7	13.7	33.8	37.2	31.7	24.7	6.5	3.5	4.1	6.2	4.8	7.2
7	37.5	12.9	32.6	38.5	31.5	26.5	6.1	3.9	4.0	6.6	4.7	8.7
8	37.0	14.2	31.0	37.7	31.0	28.8	5.8	4.0	3.9	7.3	4.6	10.4
9	36.0	18.3	29.1	36.0	30.0	31.5	5.6	3.9	4.0	8.6	4.5	12.2
10	35.0	24.1	27.5	34.3	28.3	33.7	5.5	4.2	4.0	8.6	4.6	13.1
11	33.9	26.2	25.7	32.3	25.8	34.8	5.3	4.6	4.0	8.0	5.0	12.8
12	32.5	26.5	24.5	30.3	24.0	35.2	5.5	4.4	4.0	7.2	12.1	11.7
13	31.0	25.2	25.7	28.0	23.6	34.9	5.7	4.3	5.3	6.9	17.0	10.4
14	29.3	23.8	28.1	25.9	24.0	34.0	5.9	4.2	6.3	6.6	20.2	8.8
15	28.3	23.8	30.5	23.4	26.0	32.5	5.6	4.1	8.2	6.4	22.2	8.0

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

Ohio River.—Cairo, Ill., 1889.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	16.74	26.91	31.28	22.19	17.00	22.14	27.37	21.28	8.01	8.11	4.33	29.43
2	16.54	27.75	30.43	21.54	15.97	24.52	25.87	21.45	7.62	8.08	5.07	29.52
3	16.15	28.42	29.38	21.06	15.23	25.44	24.82	21.80	7.48	8.05	5.83	29.18
4	15.52	28.71	28.77	20.97	14.80	25.48	23.89	22.02	7.47	7.92	6.30	28.51
5	15.17	28.34	28.55	21.03	14.60	24.95	22.86	21.73	7.66	7.90	7.33	27.61
6	15.33	27.64	28.59	21.09	14.54	24.64	21.88	21.15	8.67	7.95	9.21	26.39
7	15.79	26.55	28.48	21.12	14.71	25.27	21.30	20.43	10.88	7.88	10.46	24.43
8	16.69	25.17	27.89	20.84	17.09	26.23	21.01	19.70	13.08	7.54	11.42	23.40
9	17.88	23.58	27.06	20.33	15.58	26.88	20.70	19.09	14.28	7.01	13.30	21.70
10	19.35	22.01	26.25	19.74	16.06	27.05	20.49	18.65	14.44	6.42	14.44	20.16
11	21.32	20.26	25.58	19.31	16.39	27.08	20.48	18.41	14.16	5.86	15.39	19.09
12	23.37	18.66	25.01	19.10	16.39	28.07	20.73	17.99	13.63	5.31	16.20	18.25
13	25.03	17.28	24.54	18.95	16.05	29.01	20.89	17.38	12.82	5.00	17.30	17.50
14	25.90	16.12	24.14	18.66	15.45	29.04	20.81	16.82	11.82	4.53	18.78	17.44
15	26.06	15.06	23.76	18.27	14.82	28.40	21.01	16.16	10.74	4.01	19.70	18.21
16	26.26	14.27	23.29	18.03	14.11	27.72	22.02	15.42	9.88	3.59	20.80	19.24
17	27.01	13.88	22.69	18.26	13.44	27.44	22.50	14.88	9.58	3.30	22.29	19.82
18	27.58	14.73	22.03	19.34	12.86	27.63	22.14	14.84	9.35	3.08	23.87	19.94
19	28.65	18.33	21.52	20.40	12.82	27.99	21.68	14.91	9.28	2.92	25.41	20.09
20	29.95	22.80	21.21	21.10	13.06	29.21	21.26	14.90	9.44	2.75	26.82	20.28
21	30.66	26.05	20.85	21.59	13.39	30.99	20.90	14.70	9.40	2.60	27.97	20.36
22	30.65	28.06	21.23	22.00	15.03	32.72	21.00	14.44	9.30	2.58	28.75	20.26
23	29.96	29.65	22.38	22.57	18.16	33.99	21.66	14.08	9.68	2.55	28.99	20.16
24	28.77	31.14	23.94	23.46	20.11	34.50	22.01	13.59	10.39	2.69	28.66	20.09
25	27.34	32.26	24.95	24.16	20.65	34.27	22.47	12.94	10.45	2.86	27.94	20.13
26	25.85	32.80	25.31	23.99	20.43	33.46	22.56	12.12	9.77	3.03	27.11	20.30
27	24.69	32.68	25.01	23.45	19.94	32.42	22.41	11.25	8.80	3.35	26.62	20.40
28	24.29	32.09	24.51	21.49	19.41	31.33	22.36	10.44	8.06	3.55	27.12	20.32
29	24.57		23.99	19.90	18.74	30.21	22.14	9.70	7.80	3.64	28.02	20.08
30	25.36		23.38	18.33	18.26	28.94	21.49	9.03	7.98	3.79	28.85	19.63
31	26.01		22.84		18.54		21.18	8.43		3.98		19.20

Ouachita River.—Monroe, La., 1889.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	16.50	31.00	31.70	26.70	28.00	4.30	13.20	5.80	2.10	2.60	0.90	16.70
2	16.70	31.60	31.50	26.70	27.40	4.30	12.30	5.50	2.10	2.90	0.90	18.30
3	17.00	32.30	31.30	26.80	26.80	4.20	11.50	5.50	2.10	3.30	0.90	18.70
4	17.50	32.70	30.90	26.80	26.10	4.20	10.80	6.70	2.10	3.30	0.90	19.20
5	17.50	33.30	30.60	26.80	25.50	4.20	10.50	7.50	2.10	3.20	0.90	19.50
6	17.70	33.40	30.30	26.80	24.90	4.30	11.10	7.70	2.50	3.00	0.90	19.80
7	18.00	33.60	30.00	26.80	24.40	4.30	11.20	7.50	2.60	3.00	1.60	20.10
8	18.30	33.70	29.80	26.90	24.00	4.20	11.60	6.80	2.60	2.70	2.30	20.30
9	18.50	34.00	29.60	27.00	23.70	4.20	12.30	6.00	3.00	2.30	2.70	20.50
10	18.70	34.00	29.30	27.00	23.30	3.90	13.10	5.30	4.20	2.20	3.90	20.60
11	18.90	34.00	29.30	27.20	22.60	3.70	13.80	4.80	5.70	2.20	4.50	20.70
12	19.00	34.00	29.20	27.30	22.00	3.80	14.00	4.50	6.70	2.20	6.30	20.70
13	19.00	34.00	29.00	27.00	21.70	3.70	14.00	4.50	5.20	2.20	8.70	20.00

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

Ohio River.—Cairo, Ill., 1888.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	1.80	18.19	28.69	44.54	24.48	31.79	26.06	17.10	24.11	12.64	20.16	19.45
2	2.02	18.48	28.58	45.02	24.22	32.17	27.06	16.56	23.66	11.62	21.55	18.28
3	3.47	17.88	28.34	45.20	24.05	32.28	27.74	15.92	23.00	10.64	22.35	17.09
4	7.83	17.94	28.04	45.25	24.03	32.32	27.84	15.28	22.33	9.78	22.42	15.97
5	11.38	19.24	27.50	45.22	24.05	32.45	27.48	14.60	21.33	8.98	21.76	14.97
6	14.75	19.82	27.03	45.16	24.07	32.46	26.89	13.75	20.27	8.20	20.85	13.98
7	17.30	19.54	26.81	44.82	24.07	32.29	26.11	13.04	19.62	7.57	20.16	13.10
8	18.62	19.78	26.54	44.16	24.10	31.76	25.24	12.81	19.40	7.08	19.98	12.36
9	18.50	20.04	25.98	43.42	24.10	31.06	24.29	13.24	19.19	6.58	20.21	11.78
10	17.38	20.30	25.14	42.58	23.98	30.30	23.69	14.14	19.24	6.18	20.87	11.28
11	17.68	20.74	24.16	41.63	23.86	29.55	23.60	14.61	19.14	5.83	22.78	10.92
12	19.98	21.24	23.62	40.52	23.98	28.56	24.00	14.39	18.63	5.53	25.50	10.65
13	22.26	21.66	23.36	39.65	24.33	27.49	24.62	14.10	18.09	5.33	28.12	10.34
14	23.84	22.06	23.89	39.45	24.54	26.34	24.98	13.92	17.79	5.15	29.99	10.04
15	25.06	22.41	24.74	39.90	24.90	25.29	25.28	13.59	17.46	5.09	31.03	9.77
16	25.94	22.70	25.38	40.50	25.38	24.58	25.92	14.59	17.09	5.11	31.37	9.69
17	27.01	22.89	25.68	40.82	25.79	24.16	27.16	16.28	16.74	5.18	31.21	9.61
18	27.60	23.01	25.73	40.66	26.12	24.54	28.32	16.61	16.77	5.41	30.57	9.76
19	27.98	23.08	25.73	39.94	26.54	25.04	28.82	16.46	16.77	5.59	29.44	10.07
20	28.00	23.29	25.82	38.46	~.00	25.68	28.65	16.51	16.64	6.37	28.17	10.54
21	27.78	23.59	25.80	36.48	27.52	25.82	27.95	16.73	16.22	7.99	27.27	11.24
22	27.36	23.55	25.59	34.28	27.82	25.52	26.75	17.42	15.66	9.85	26.91	12.15
23	26.74	24.02	25.64	32.40	28.25	24.89	25.39	17.51	15.24	11.15	26.86	12.88
24	26.10	25.00	25.88	30.92	28.86	24.62	24.00	17.71	15.02	12.12	26.67	13.14
25	25.49	26.61	27.26	30.00	29.41	24.58	22.65	18.16	15.28	12.90	26.16	13.31
26	24.72	28.26	29.75	29.15	29.73	24.70	21.24	19.06	15.75	13.70	25.28	13.65
27	23.72	28.86	33.21	28.14	29.84	24.94	19.94	20.19	15.75	14.69	24.18	14.28
28	22.58	29.02	37.64	26.96	30.02	25.10	18.84	21.09	15.18	15.42	23.03	15.01
29	21.08	28.78	40.84	25.82	30.21	25.18	18.04	22.20	14.36	16.16	21.82	15.64
30	19.36		42.74	25.02	30.63	25.38	17.57	23.38	13.50	17.10	20.67	16.49
31	17.86		43.84		31.22		17.40	24.10		18.56		16.82

Ouachita River.—Monroe, La., 1887.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	8.70	14.50	26.30	33.60	25.30	12.80	3.30	2.90	0.70	0.50	2.00	4.60
2	8.90	14.90	26.80	33.60	24.50	11.80	3.20	2.50	0.70	0.50	1.70	5.90
3	8.90	15.30	27.40	33.60	23.70	10.90	3.20	2.40	0.60	0.50	1.40	6.90
4	8.50	15.70	27.90	33.60	23.00	10.30	3.00	2.20	0.60	0.50	1.20	7.40
5	8.30	16.00	28.40	33.50	22.20	9.90	2.90	2.20	0.60	0.60	1.00	7.60
6	8.30	16.30	28.80	33.50	21.40	9.50	3.00	2.20	0.60	0.60	0.90	7.80
7	8.00	16.70	29.30	33.40	20.80	8.50	3.30	2.00	0.60	0.50	0.80	8.80
8	7.80	17.00	29.60	33.30	20.60	8.00	3.40	2.00	0.50	0.50	0.80	11.70
9	7.40	17.20	29.80	33.30	20.30	7.40	3.50	1.90	0.50	0.40	0.80	13.80
10	7.30	17.30	30.00	33.20	20.00	6.60	3.90	1.90	0.50	0.40	0.80	14.90
11	7.00	17.50	30.20	33.00	19.90	6.20	5.00	1.90	0.40	0.30	0.60	15.80
12	6.90	17.60	30.30	32.90	19.80	5.80	5.50	1.90	0.30	0.30	0.50	16.30
13	6.90	17.80	30.50	32.80	19.70	5.20	6.00	1.80	0.30	0.20	0.40	16.70
14	6.90	18.00	30.70	32.50	19.60	4.60	6.20	1.80	0.30	0.20	0.40	17.60
								1.70	0.20	0.20	0.30	18.20

STAGES OF THE MISSISSIPPI

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
16	26.60	20.00	18.30	32.90	11.50	10.40	14.80	3.20	12.50	3.60	28.40	7.50
17	27.30	20.00	18.30	32.30	12.00	10.50	16.70	3.50	12.70	3.70	27.20	7.50
18	27.50	19.90	17.90	30.80	12.30	11.00	17.90	3.60	12.70	4.30	26.00	7.50
19	27.40	20.50	17.80	28.40	12.70	11.30	18.20	4.00	12.50	5.30	24.40	8.00
20	26.80	20.10	17.70	25.60	13.20	11.50	17.70	4.80	12.00	6.90	23.80	9.00
21	26.80	19.80	17.30	21.60	13.70	11.30	16.50	5.90	11.50	8.50	23.80	9.50
22	25.50	19.90	16.70	22.70	14.30	10.80	15.10	6.60	11.20	9.30	23.90	10.30
23	24.70	20.30	16.70	18.80	14.70	10.40	13.30	7.80	11.20	10.00	23.70	10.60
24	23.80	20.90	18.00	17.60	15.40	10.30	11.70	9.20	11.80	10.70	23.00	10.90
25	22.50	21.50	20.00	16.50	15.70	10.30	10.20	11.00	11.70	11.40	21.90	11.50
26	21.40	21.20	24.00	15.50	16.00	10.50	8.90	12.20	12.00	12.80	20.70	12.30
27	19.70	21.20	29.80	14.50	16.20	10.70	7.80	13.30	11.10	13.10	19.40	12.80
28	17.90	21.10	33.20	13.50	16.60	10.80	7.00	15.20	10.40	13.80	18.00	13.00
29	16.40		36.50	12.80	17.00	11.00	6.60	17.00	8.40	15.00	16.90	12.70
30	14.50		37.90		17.60		6.20	17.60		16.70		12.30
31												

MISSISSIPPI RIVER AND TRIBUTARIES.

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

Ohio River.—Cairo, Ill., 1887.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	20.18	34.39	47.07	22.84	39.26	17.48	15.67	8.48	4.78	5.26	2.85	2.96
2	19.87	35.75	47.01	23.87	39.38	17.02	15.78	7.99	4.58	5.24	3.00	2.95
3	19.48	37.00	46.94	24.44	39.18	16.41	15.89	7.65	4.54	5.10	3.26	3.02
4	19.04	38.06	46.96	24.74	38.70	15.75	16.09	7.34	4.80	5.00	3.48	3.27
5	18.20	38.78	47.03	24.98	38.04	15.30	16.26	7.21	5.05	4.97	3.52	3.62
6	17.38	39.70	47.26	24.90	37.52	15.22	16.25	7.23	4.97	4.98	3.43	4.26
7	16.43	40.58	47.85	24.41	36.76	15.69	16.25	7.21	4.69	4.84	3.24	4.44
8	15.68	41.49	48.27	23.68	35.64	16.60	16.12	7.10	4.36	4.65	3.04	4.74
9	15.28	42.02	48.48	22.96	34.30	17.43	15.92	7.40	4.09	4.53	2.88	5.46
10	14.72	42.78	48.48	22.39	32.70	18.36	15.70	8.31	3.87	4.43	2.66	6.49
11	14.37	43.60	48.27	21.90	31.02	19.06	15.53	8.72	3.88	4.31	2.60	7.45
12	13.35	44.29	47.88	21.47	29.49	19.33	15.35	8.76	4.48	4.21	2.48	7.98
13	12.50	44.87	47.35	21.23	28.25	19.24	15.16	8.72	5.07	3.98	2.41	7.95
14	11.97	45.28	46.78	20.95	27.21	19.12	14.78	8.45	5.32	3.75	2.37	7.54
15	11.65	45.55	46.32	20.34	26.34	19.86	14.22	7.87	5.28	3.78	2.33	7.98
16	11.38	45.62	45.86	19.60	25.52	20.82	13.55	7.41	5.05	4.33	2.33	6.58
17	11.00	45.60	45.41	18.90	25.00	21.68	12.91	7.07	4.87	4.82	2.19	6.38
18	11.45	45.60	44.92	18.52	25.08	22.65	12.26	6.75	4.87	4.73	2.27	6.22
19	11.92	45.57	44.40	18.58	25.33	23.27	11.68	6.56	5.04	4.25	2.15	6.00
20	12.38	45.65	43.66	18.74	25.50	23.14	11.23	6.41	6.37	3.73	2.13	5.63
21	13.91	45.76	42.20	20.03	25.51	22.33	10.79	6.15	7.57	3.34	2.42	5.30
22	13.40	45.87	40.17	22.13	24.98	21.12	10.44	5.83	7.78	3.24	2.33	5.28
23	13.03	46.05	37.56	24.31	23.99	19.85	10.07	5.47	7.57	3.12	2.23	5.06
24	15.18	46.23	34.80	26.72	22.83	18.67	9.83	5.17	7.26	2.78	2.28	4.82
25	17.97	46.42	32.22	30.31	21.64	17.89	9.60	5.00	6.81	2.63	2.39	4.41
26	20.33	46.70	29.67	33.60	20.54	17.29	9.40	4.88	6.38	2.54	2.42	3.90
27	22.95	46.89	27.37	35.77	19.58	16.80	9.25	4.92	6.13	2.48	2.45	3.65
28	25.52	47.03	25.46	37.07	18.83	16.31	9.13	5.11	5.85	2.50	2.90	3.12
29	27.78		24.03	38.04	18.45	15.95	9.06	5.25	5.55	2.61	3.18	2.85
30	30.35		22.89	38.80	18.08	15.70	8.96	5.18	5.35	2.68	3.10	2.19
31	32.33		22.17		17.69		8.80	5.02		2.85		2.02

Ohio River.—Cairo, Ill., 1886.

017

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	18.15	27.84	33.75	39.78	30.33	26.28	29.60	10.90	10.32	6.20	4.45	23.90
2	18.00	26.60	32.96	41.05	28.47	25.02	29.17	10.60	10.00	6.30	4.54	23.40
3	18.60	25.68	32.23	42.60	27.00	24.20	28.40	10.20	9.55	6.61	4.63	22.65
4	20.32	24.58	31.48	44.25	25.93	23.44	27.53	9.77	9.00	6.97	4.56	21.40
5	22.40	23.77	30.72	45.25	25.18	22.72	26.63	9.50	8.61	7.25	4.45	19.90
6	24.40	23.03	29.95	45.98	24.83	21.97	25.77	9.48	8.70	7.52	4.30	18.12
7	26.10	22.50	29.10	46.65	24.83	21.33	24.80	9.58	8.96	7.64	4.30	16.20
8	27.42	21.96	28.22	47.25	25.50	20.92	24.08	10.10	9.00	7.55	4.17	14.32
9	28.70	21.32	27.40	47.80	27.20	20.60	23.47	10.95	8.68	7.34	4.10	12.55
10	29.60	20.72	26.55	48.33	29.35	20.40	22.83	11.60	8.15	7.00	3.95	11.40
11	30.23	20.95	25.60	48.85	31.00	20.28	22.07	11.82	7.55	6.75	3.80	10.80
12	29.90	23.78	24.60	49.32	32.33	20.73	21.50	11.74	7.04	6.63	3.80	10.80
13	29.85	30.60	23.62	49.67	33.68	21.45	21.15	11.50	6.58	6.60	3.88	10.43
14	29.37	32.00	22.80	49.97	35.57	21.92	20.90	11.89	6.15	6.65	4.03	10.15
15	28.00	33.62	22.02	50.22	37.70	22.40	20.45	11.04	5.80	6.45	4.00	9.54
16	26.53	35.87	21.35	50.45	39.13	23.00	19.78	10.62	5.52	6.17	3.98	9.42
17	25.66	36.83	20.87	50.70	39.77	23.62	18.96	10.09	5.33	5.86	4.30	9.25
18	24.83	37.35	20.67	50.93	39.87	24.02	18.20	9.82	5.95	5.45	4.55	9.12
19	24.47	37.95	20.50	50.98	39.75	24.68	17.63	9.70	6.60	5.08	4.73	9.50
20	24.60	38.27	20.40	50.80	39.44	25.47	17.14	9.60	6.82	4.75	4.65	10.27
21	24.78	38.52	20.45	50.48	38.95	25.90	16.50	9.52	6.50	4.45	4.93	11.85
22	25.35	38.52	20.73	50.02	38.25	25.95	15.68	9.35	6.27	4.34	6.32	13.94
23	25.54	38.08	21.30	49.28	37.40	26.30	14.93	9.80	6.40	4.32	7.45	15.97
24	26.00	37.72	22.53	48.18	36.51	26.57	14.34	10.55	6.44	4.40	9.38	17.90
25	26.63	37.35	21.58	46.65	35.48	26.40	13.82	11.00	6.22	4.38	13.97	19.88
26	27.12	36.67	26.75	44.50	34.85	26.22	13.28	10.97	5.98	4.30	16.75	20.88
27	25.67	29.00	41.60	33.18	26.45	12.73	10.75	5.75	4.22	18.81	21.17	
28	24.65	31.68	38.38	32.08	26.93	12.20	10.60	5.87	4.00	21.22	23.11	
29	24.13	35.30	30.67	27.87	11.83	10.60	6.10	8.28	6.25	10.80	12.50	
30	28.30	32.62	29.81	29.50	11.54	10.80	6.22	10.50	6.25	10.80	12.50	
31	28.80	37.71	31.22	10.50	11.22	10.50	6.22	10.50	6.25	10.80	12.50	

MISSISSIPPI RIVER AND TRIBUTARIES.

STATES OR THE MISSISSIPPI RIVER AND TRIBUTARIES.

245

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	26.50	27.03	16.50	21.93	36.84	24.12	27.04	16.43	15.80	13.60	13.18	15.27
2	28.20	25.42	16.58	21.52	35.70	26.05	26.02	16.61	16.40	13.37	12.90	15.27
3	28.78	24.30	17.38	21.25	34.54	27.35	25.00	16.68	16.84	13.41	12.92	15.38
4	28.75	24.36	18.83	21.72	33.80	28.25	24.08	16.72	17.22	13.47	14.02	15.45
5	28.12	23.23	19.15	22.05	33.18	29.10	23.25	16.62	17.75	13.47	16.20	15.05
6	28.12	22.85	20.20	23.10	32.43	29.70	22.52	16.50	18.35	13.44	17.95	15.18
7	28.75	23.25	21.48	24.80	31.54	29.85	21.90	16.45	18.77	13.56	19.00	14.85
8	28.90	23.50	23.15	25.73	30.50	29.43	21.42	16.38	19.05	14.04	19.64	14.65
9	29.55	23.80	25.20	26.55	29.55	28.64	21.25	16.83	18.65	14.13	20.08	14.60
10	30.70	24.55	26.95	27.80	28.68	27.80	21.46	17.40	18.46	13.72	21.72	15.22
11	31.80	24.80	27.86	29.38	28.03	27.28	21.60	17.77	19.53	13.00	23.75	15.14
12	32.50	25.06	28.10	30.60	27.56	27.08	21.62	18.33	19.70	12.20	25.33	15.20
13	32.87	25.90	28.20	31.25	27.23	26.50	21.50	18.90	19.65	11.43	26.15	15.90
14	32.92	27.28	29.00	31.50	26.75	25.88	21.30	19.27	19.60	10.72	26.48	16.83
15	32.82	27.85	29.84	31.15	26.23	25.50	21.13	19.54	19.70	10.21	26.48	17.60
16	33.30	27.90	30.42	30.47	25.60	26.34	20.88	19.92	20.78	9.73	26.35	18.12
17	34.30	27.70	31.30	29.68	24.81	28.20	20.60	20.47	21.40	9.25	26.12	18.60
18	35.12	26.75	31.68	29.13	23.97	29.48	20.50	20.16	21.27	8.84	25.60	19.45
19	35.95	25.70	31.35	29.04	23.18	30.23	20.40	19.27	21.20	8.55	24.35	20.84
20	36.80	24.05	31.20	29.70	22.42	30.35	20.06	18.80	21.23	8.30	22.80	22.70
21	37.80	22.70	31.03	31.02	21.82	30.68	19.45	17.45	21.23	8.90	21.12	24.15
22	38.25	21.23	30.75	32.35	21.43	30.80	18.75	16.84	20.98	9.74	19.70	24.75
23	38.58	19.40	30.35	33.50	21.20	30.60	18.04	16.40	20.32	10.12	18.55	24.52
24	38.90	17.52	29.70	34.43	21.00	30.48	17.34	15.95	19.34	10.40	17.65	23.47
25	38.90	17.34	28.93	35.44	20.85	30.38	16.80	15.72	18.30	11.52	16.87	22.05
26	39.00	16.60	28.00	36.97	20.64	30.14	16.25	15.30	17.30	13.37	16.42	20.73
27	38.53	15.97	26.88	37.95	20.40	29.80	15.75	14.81	16.40	14.58	16.13	19.90
28	37.20	15.89	25.70	38.22	20.13	29.20	15.48	14.47	15.40	14.93	15.90	19.40
29	35.17		24.47	38.00	20.13	28.58	15.73	14.84	14.55	14.73	15.65	18.93
30	32.50		23.30	37.58	20.70	27.95	16.05	14.52	13.98	14.35	15.40	18.65
31	29.30		22.45		21.97		16.22	15.05		13.75		18.40

OHIO RIVER, CAIRO, ILL. 1885

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES. 209

	31	30.35	25.53	32.73	19.08	14.10	11.12	8.14	5.16	2.18	1.10	0.12	0.04
1	34.46	25.60	49.50	48.02	37.21	21.18	22.95	17.67	9.97	15.94	15.98	11.70	
2	35.07	26.05	48.65	47.57	36.95	20.93	22.76	18.12	10.41	17.40	15.80	11.35	
3	35.28	28.73	47.72	47.15	36.43	20.70	22.90	18.75	10.98	18.38	15.40	10.80	
4	35.17	31.78	46.55	46.67	35.90	20.52	23.02	19.00	11.50	19.43	14.99	10.12	
5	34.42	34.20	45.15	45.88	36.08	20.55	22.88	18.75	11.80	19.65	14.40	9.45	
6	33.55	36.95	43.50	44.83	36.37	20.90	22.83	18.29	11.72	19.35	13.84	8.78	
7	32.51	40.28	41.65	43.63	37.10	21.98	22.80	18.28	11.28	18.87	13.32	8.27	
8	31.27	42.31	39.75	42.42	37.97	22.50	22.82	18.28	10.65	18.35	12.98	7.78	
9	30.14	43.77	38.10	41.40	38.35	23.00	23.00	17.72	9.98	17.87	12.63	7.40	
10	29.13	44.89	36.80	40.75	38.24	23.43	23.11	16.90	9.30	17.48	12.13	7.30	
11	27.70	45.83	36.10	40.27	37.76	23.95	23.05	16.05	8.70	17.13	11.73	7.98	
12	26.47	46.62	36.38	39.75	37.15	24.65	22.78	15.53	8.30	17.06	11.32	9.55	
13	25.08	47.44	37.28	39.10	36.52	25.50	22.42	15.00	8.06	17.35	11.00	11.20	
14	24.04	48.22	38.63	38.58	35.78	26.08	22.05	14.50	7.85	17.81	10.75	12.13	
15	23.40	49.00	39.90	38.08	34.75	26.23	21.55	13.90	7.70	18.05	10.54	13.35	
16	23.12	49.70	41.05	37.80	33.70	26.37	21.33	13.28	7.65	18.20	10.40	14.63	
17	23.65	50.30	42.10	38.10	32.45	26.60	20.81	12.62	7.80	18.20	10.35	15.35	
18	24.74	50.75	43.08	38.43	31.10	26.80	21.13	12.00	7.75	18.10	10.35	15.90	
19	25.72	51.15	43.96	38.70	29.95	26.82	22.04	11.48	7.50	17.80	10.17	16.23	
20	26.52	51.46	44.85	38.45	29.13	26.50	22.10	10.95	7.32	17.48	10.12	16.33	
21	27.20	51.75	45.85	37.98	28.32	26.04	21.34	10.53	7.30	17.10	9.94	15.85	
22	27.82	51.79	46.60	38.10	27.81	25.60	20.18	10.22	7.20	16.70	9.94	14.93	
23	28.14	51.79	47.15	38.18	27.12	25.40	19.00	10.12	7.10	16.36	9.60	13.90	
24	27.92	51.79	47.40	38.00	26.25	25.22	17.77	10.08	7.23	16.08	9.45	13.12	
25	27.40	51.71	47.55	37.82	25.39	24.85	16.70	9.85	7.50	15.78	9.40	13.17	
26	26.83	51.50	47.60	37.65	24.54	24.32	16.06	9.38	7.75	15.83	9.68	13.90	
27	26.57	51.19	47.80	37.50	23.79	23.95	15.57	8.97	8.15	16.38	10.84	15.97	
28	26.28	50.70	48.05	37.45	23.09	23.67	15.50	8.87	9.50	16.53	11.60	16.53	
29	25.70	50.15	48.40	37.42	22.40	23.47	15.60	8.90	11.50	16.48	11.88	18.90	
30	24.97		48.55	37.33	21.82	23.26	16.04	8.85	13.93	16.30	11.75	20.80	
31	25.65		48.37		21.45		16.88	9.40		16.12		23.82	

*Caro
1884*

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

Ohio River.—Cairo, Ill., 1883.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	16.75	30.00	51.83	26.40	41.65	33.25	38.74	19.02	10.48	4.76	12.92	28.00
2	16.48	29.74	51.40	28.40	41.52	33.53	38.26	18.93	10.03	4.95	15.15	27.68
3	16.15	29.50	50.80	30.95	41.20	33.40	37.60	19.33	9.70	5.15	17.10	27.32
4	15.60	29.68	50.10	33.10	40.67	32.95	36.77	20.67	9.30	5.43	18.70	26.83
5	14.95	29.76	49.20	34.82	39.82	32.46	35.65	21.60	9.05	5.77	19.40	26.25
6	14.32	28.93	48.15	36.84	38.40	31.98	34.33	21.60	8.80	6.08	19.55	25.56
7	13.70	29.20	46.95	39.25	36.42	31.58	32.74	21.22	8.60	6.30	19.21	24.77
8	12.90	31.18	45.60	40.50	34.15	31.55	31.35	20.84	8.40	6.54	18.85	23.68
9	12.14	32.98	44.28	41.63	32.80	32.02	29.87	20.55	8.18	7.05	18.40	22.40
10	12.14	34.40	42.95	42.60	29.75	33.26	28.22	20.24	7.88	7.58	18.73	20.84
11	12.40	36.10	41.60	43.34	28.00	34.47	26.90	19.90	7.60	7.85	20.05	19.13
12	12.95	38.20	40.00	43.80	26.80	34.60	25.90	19.43	7.35	8.10	20.33	17.80
13	13.20	39.75	38.28	44.05	25.70	35.30	25.40	18.76	7.00	8.05	20.43	17.00
14	13.05	41.25	36.60	44.15	24.90	36.17	25.05	18.03	6.55	8.05	20.45	16.60
15	13.26	43.32	34.90	44.20	24.45	36.78	24.97	17.34	6.43	8.37	21.15	16.28
16	13.00	45.30	33.28	44.18	23.95	37.50	25.13	16.80	6.30	8.90	21.87	16.03
17	13.15	47.05	31.82	43.84	23.68	38.14	25.33	16.33	6.10	9.15	22.06	15.39
18	13.97	48.95	30.55	43.20	23.85	38.40	26.64	16.00	5.90	9.45	21.65	15.05
19	15.10	50.50	29.12	42.40	24.50	38.60	27.22	15.72	5.75	9.97	20.80	14.62
20	16.25	51.44	27.84	41.25	25.70	38.66	27.74	15.50	5.60	10.08	19.70	14.21
21	17.28	51.79	26.64	39.80	27.90	38.72	27.92	15.35	5.40	9.94	18.58	13.63
22	17.85	51.79	25.82	38.64	28.90	38.80	27.65	14.77	5.37	9.88	19.03	13.24
23	18.88	51.79	25.20	39.14	29.45	38.97	26.95	13.90	5.22	10.30	20.74	13.10
24	20.55	51.96	24.74	40.20	30.05	39.16	26.05	13.40	5.08	10.74	20.95	13.62
25	22.83	52.04	24.40	41.12	30.50	39.23	24.80	13.00	4.96	10.74	22.28	15.75
26	24.88	52.13	24.28	41.64	31.10	39.25	23.40	12.88	4.90	10.40	24.45	19.06
27	26.70	52.17	24.40	41.73	31.80	39.23	22.20	12.85	4.85	10.08	26.80	24.05
28	28.35	52.08	24.58	41.68	32.18	39.20	21.40	12.60	4.80	9.90	27.47	28.52
29	29.80		24.59	41.65	32.20	39.14	20.95	12.18	4.75	9.88	28.03	31.03
30	30.70		24.98	41.65	32.20	39.00	20.23	11.68	4.70	11.02	28.13	32.50
31	30.35		25.53		32.73		19.58	11.10		11.35		33.52

1	34.46	25.60	49.50	48.02	37.21	21.18	22.95	17.67	9.97	15.94	15.98	11.70
2	35.07	26.05	48.65	47.57	36.95	20.93	22.76	18.12	10.41	17.40	15.80	11.35
3	35.28	28.73	47.72	47.15	36.43	20.70	22.90	18.75	10.98	18.38	15.40	10.80
4	35.17	31.78	46.55	46.67	35.90	20.52	23.02	19.00	11.50	19.43	14.90	10.12
5	34.42	34.20	45.15	45.88	36.08	20.55	22.88	18.75	11.80	19.65	14.40	9.45
6	33.55	36.95	43.50	44.83	36.37	20.90	22.83	18.29	11.72	19.35	13.84	8.78
7	32.51	40.28	41.65	43.63	37.10	21.98	22.80	18.28	11.28	18.87	13.32	8.27
8	31.27	42.31	39.75	42.42	37.97	22.50	22.82	18.28	10.65	18.35	12.98	7.78
9	30.14	43.77	38.10	41.40	38.35	23.00	23.00	17.72	9.98	17.87	12.63	7.40
10	29.13	44.89	36.80	40.75	38.24	23.43	23.11	16.90	9.30	17.48	12.13	7.30
11	27.70	45.83	36.10	40.27	37.76	23.95	23.05	16.05	8.70	17.13	11.73	7.98
12	26.47	46.62	36.38	39.75	37.15	24.65	22.78	15.53	8.30	17.06	11.32	9.55
13	25.08	47.44	37.28	39.10	36.52	25.50	22.42	15.00	8.06	17.35	11.00	11.20
14	24.04	48.22	38.63	38.58	35.78	26.08	22.05	14.50	7.85	17.81	10.75	12.13
15	23.40	49.00	39.90	38.08	34.75	26.23	21.55	13.90	7.70	18.05	10.54	13.35
16	23.12	49.70	41.05	37.80	33.70	26.37	21.33	13.28	7.65	18.20	10.40	14.63
17	23.65	50.80	42.10	38.10	32.45	26.60	20.81	12.62	7.80	18.20	10.35	15.35
18	24.74	50.75	43.08	38.43	31.10	26.80	21.13	12.00	7.75	18.10	10.35	15.90
19	25.72	51.15	43.96	38.70	29.95	26.82	22.04	11.48	7.50	17.80	10.17	16.23
20	26.52	51.46	44.85	38.45	29.13	26.50	22.10	10.95	7.32	17.48	10.12	16.33
21	27.20	51.75	45.85	37.85	30.00							

STAGES OF THE MISSISSIPPI RIVER

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES. 207

1	39.20	.47.64	51.00	41.93	31.85	39.12	35.00	20.54	13.78	10 0.0	9.42	11.14
2	38.90	47.72	50.62	41.88	32.05	40.10	35.55	20.15	13.83	9.60	9.60	11.14
3	38.68	47.70	50.30	41.59	32.20	40.80	35.60	19.90	13.85	9.42	9.73	11.05
4	38.50	47.66	49.95	40.90	32.25	41.44	36.20	19.55	13.98	9.60	9.88	11.02
5	38.36	47.50	49.52	39.77	32.10	41.84	36.98	19.60	14.17	9.75	9.88	11.10
6	38.15	47.80	49.02	38.10	31.80	41.98	37.70	20.60	14.31	9.75	9.84	11.72
7	37.80	47.00	48.54	35.95	31.25	41.98	38.33	22.05	14.67	9.67	9.72	11.80
8	37.46	46.80	48.12	34.26	30.85	41.90	38.70	22.90	15.05	9.55	9.78	11.60
9	37.20	46.48	47.87	34.10	31.33	41.64	38.8	23.10	15.32	9.45	10.08	11.30
10	37.06	46.00	47.70	34.64	35.00	41.15	38.64	22.85	15.25	9.50	10.63	10.72
11	37.46	45.50	47.50	34.83	37.10	40.44	38.20	22.50	15.00	9.48	10.98	10.35
12	38.00	44.94	47.55	34.92	39.10	39.40	37.68	22.25	14.70	9.90	11.04	9.98
13	38.80	44.58	47.82	34.64	40.90	38.37	36.66	21.95	14.35	9.30	11.53	9.30
14	40.15	44.40	47.97	34.38	41.70	36.70	35.44	21.52	13.90	9.02	11.98	8.80
15	41.21	44.23	47.97	34.30	41.85	34.85	34.36	21.00	13.48	8.74	11.73	8.30
16	42.21	44.20	47.78	34.48	41.72	33.38	33.40	20.55	13.10	8.50	11.80	8.04
17	43.20	45.00	47.50	34.75	41.67	32.50	32.62	20.17	13.55	8.34	12.10	7.90
18	43.96	45.58	47.10	34.67	41.67	32.40	31.85	19.90	15.18	8.28	12.20	7.40
19	44.60	45.84	46.60	34.04	41.77	33.90	30.98	19.67	16.46	8.06	12.14	7.30
20	45.10	46.10	46.02	33.17	41.85	36.00	30.22	19.32	17.45	7.96	11.85	7.58
21	45.56	47.40	45.33	32.10	42.12	37.46	29.60	18.85	18.88	8.02	11.52	8.05
22	46.00	49.52	44.38	31.10	42.50	37.95	29.10	18.25	17.35	8.33	11.33	8.90
23	46.56	50.80	43.36	30.10	42.52	38.28	28.66	17.50	16.30	8.64	11.22	9.88
24	46.80	51.56	42.44	29.50	42.12	38.50	27.92	16.70	15.30	8.84	11.14	10.80
25	47.02	51.83	41.80	29.44	41.46	38.55	26.84	16.04	14.40	8.84	11.04	11.94
26	47.20	51.87	41.47	29.80	40.42	38.20	25.60	15.35	13.50	8.84	11.00	13.30
27	47.40	51.68	41.38	30.40	39.10	37.70	24.33	14.77	12.55	8.87	10.94	14.57
28	47.50	51.40	41.32	30.88	38.00	36.85	23.20	14.40	11.65	9.03	10.88	15.50
29	47.54		41.47	31.20	37.00	36.00	22.30	14.05	10.95	9.24	10.96	16.30
30	47.60		41.63	31.60	37.04	35.30	21.60	13.77	10.50	9.80	11.08	16.85
31	47.64		41.82		37.87		21.00	13.75		9.35		16.95

*Caro
1882*

Mississippi River.—Cairo, Ill., 1881.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	8.70	27.90	41.10	37.00	40.82	22.75	25.20	15.50	5.90	11.44	22.31	33.00
2	7.00	25.65	40.30	37.00	40.78	22.25	24.78	14.90	5.79	11.90	22.30	32.40
4	6.00	23.58	39.30	37.00	40.90	21.58	24.50	14.56	5.76	12.50	22.55	31.70
3	5.60	21.68	38.10	36.65	41.70	20.98	24.83	14.27	5.72	13.80	22.80	30.54
5	5.52	20.20	36.30	36.15	41.45	20.70	25.30	14.00	5.70	14.42	22.94	29.25
6	5.50	19.15	34.40	35.70	41.75	20.84	25.45	13.75	5.62	16.60	23.30	27.70
7	5.40	18.50	32.40	35.10	42.10	21.20	25.52	13.50	5.52	17.35	23.86	26.04
8	5.48	18.70	31.00	34.80	42.48	21.30	25.33	13.10	5.44	17.73	24.42	24.60
9	5.40	19.30	29.94	35.40	42.65	21.10	24.70	12.58	5.40	18.20	24.77	23.40
10	5.60	22.04	29.50	36.40	42.40	20.70	23.70	11.92	5.40	18.92	24.82	22.52
11	6.17	26.00	29.30	37.33	41.50	20.46	22.52	11.25	5.54	19.42	24.82	21.78
12	7.60	32.52	29.20	38.25	40.10	20.50	21.17	10.60	5.77	19.56	25.25	21.13
13	9.30	36.22	29.00	39.50	38.50	21.02	19.87	10.00	5.78	19.52	26.02	20.56
14	11.30	37.75	29.04	41.04	37.00	22.00	18.72	9.54	5.92	19.60	26.60	20.12
15	16.00	38.50	30.06	42.60	35.90	23.10	17.90	9.00	6.20	19.54	27.15	20.04
16	17.50	38.75	31.40	43.80	34.80	24.10	17.86	8.56	6.42	19.44	28.00	20.04
17	17.80	38.98	32.08	44.75	33.66	24.83	17.96	8.10	6.75	19.25	29.00	20.80
18	18.50	39.18	32.58	45.33	32.44	26.30	18.44	7.88	6.80	18.90	29.75	22.34
19	19.00	39.72	33.82	45.75	31.20	28.15	18.85	7.90	7.42	18.80	30.22	24.00
20	19.96	40.33	35.98	45.80	30.20	29.52	19.04	8.02	8.25	18.95	30.95	26.34
21	22.30	40.96	37.50	45.60	29.25	30.50	19.40	7.90	8.65	19.55	32.00	28.50
22	25.20	41.68	38.60	45.40	28.42	30.84	19.73	7.70	8.75	20.35	32.77	30.46
23	27.62	42.18	39.20	45.10	27.50	30.60	19.97	7.48	8.72	21.25	33.12	31.85
24	29.70	42.40	39.50	44.70	26.90	29.87	20.08	7.27	8.70	21.75	33.25	33.00
25	31.00	42.44	39.56	44.21	26.40	29.05	20.10	7.10	8.80	22.40	33.05	34.60
26	31.90	42.30	39.50	43.60	26.15	28.17	20.02	7.00	10.30	22.52	32.90	36.33
27	32.42	42.22	39.52	42.90	26.15	27.52	19.80	6.99	11.25	22.82	33.02	37.78
28	32.60	41.72	39.48	42.12	26.02	26.90	19.30	6.82	11.60	22.95	33.15	38.80
29	31.50		39.15	41.50	25.60	26.20	18.51	6.58	11.62	22.97	33.20	39.31
30	31.62		38.56	41.00	24.85	25.65	17.40	6.32	11.40	22.95	33.15	39.50
			37.75	33.91	16.35	6.10				22.54	39.54	

1	39.20	47.64	51.00	41.93	31.85	39.12	35.00	20.54	13.78	10.00	9.42	11.14
2	38.90	47.72	50.62	41.88	32.05	40.10	35.55	20.15	13.83	9.60	9.60	11.14
3	38.68	47.70	50.30	41.59	32.20	40.80	35.60	19.90	13.85	9.42	9.73	11.05
4	38.50	47.66	49.95	40.90	32.25	41.44	36.20	19.55	13.98	9.60	9.88	11.02
5	38.36	47.50	49.52	39.77	32.10	41.84	36.98	19.60	14.17	9.75	9.88	11.10
6	38.15	47.30	49.02	38.10	31.80	41.98	37.70	20.60	14.31	9.75	9.84	11.72
7	37.80	47.00	48.54	35.95	31.25	41.98	38.33	22.05	14.67	9.67	9.72	11.80
8	37.46	46.80	48.12	34.26	30.85	41.90	38.70	22.90	15.05	9.55	9.78	11.60
9	37.20	46.48	47.87	34.10	31.33	41.64	38.8	23.10	15.32	9.45	10.08	11.30
10	37.06	46.00	47.70	34.64	35.00	41.15	38.64	22.85	15.25	9.50	10.63	10.72
11	37.46	45.50	47.50	34.83	37.10	40.44	38.20	22.50	15.00	9.48	10.98	10.35
12	38.00	44.94	47.55	34.92	39.10	39.40	37.68	22.25	14.70	9.90	11.04	9.98
13	38.80	44.58	47.82	34.64	40.90	38.37	36.66	21.95	14.35	9.30	11.53	9.30
14	40.15	44.40	47.97	34.38	41.70	36.70	35.44	21.52	13.90	9.02	11.98	8.80
15	41.21	44.23	47.97	34.30	41.85	34.85	34.36	21.00	13.48	8.74	11.73	8.30
16	42.21	44.20	47.78	34.48	41.72	33.38	33.40	20.55	13.10	8.50	11.80	8.04
17	43.20	45.00	47.50	34.75	41.67	32.50	32.60	20.00	13.00	8.30	11.60	7.80

	31	31.40	32.60	33.88	14.06	14.00	15.25	16.00					
	1	36.85	23.98	49.56	37.90	35.33	21.00	25.90	16.00	11.20	7.93	7.10	6.20
1	36.85	23.98	49.56	37.90	35.33	21.00	25.90	16.00	11.20	7.93	7.10	6.20	
2	37.20	23.20	39.90	36.88	36.50	22.42	25.90	15.33	11.60	7.48	8.40	9.20	
3	37.00	22.45	39.40	35.90	37.20	23.19	26.50	14.85	11.67	8.13	9.08	12.70	
4	36.10	21.70	39.12	34.60	37.75	23.75	28.10	14.40	11.60	8.50	9.12	15.80	
5	35.00	21.05	38.97	33.76	38.00	24.00	29.00	13.63	11.90	8.90	8.90	18.13	
6	34.50	20.96	38.85	33.74	38.15	23.90	31.95	13.10	12.87	9.20	8.98	20.40	
7	33.60	21.00	39.00	33.90	38.00	23.90	33.42	12.70	13.50	9.40	9.40	22.70	
8	33.50	20.70	39.65	34.04	37.40	24.30	33.96	13.33	13.33	9.40	9.92	26.20	
9	35.40	20.25	39.88	34.20	36.40	24.00	34.06	13.00	13.20	9.30	10.60	29.08	
10	37.25	19.60	40.10	34.38	34.90	23.33	33.90	12.80	13.50	9.36	12.00	30.70	
11	38.80	19.06	40.50	34.12	33.10	22.75	33.40	12.70	14.02	8.85	14.02	31.40	
12	40.00	19.12	41.08	33.88	31.00	22.38	32.54	12.54	14.52	8.48	15.46	31.48	
13	40.85	21.12	41.70	33.70	29.45	22.42	31.50	12.50	14.42	7.78	16.21	31.00	
14	41.50	26.90	42.45	32.70	28.00	22.27	30.60	12.54	13.80	7.30	16.60	30.20	
15	41.75	30.38	43.01	30.90	26.58	21.79	29.60	11.50	12.90	7.00	16.52	28.50	
16	41.75	33.20	43.60	29.70	25.04	21.20	28.87	11.30	12.00	7.60	16.04	26.10	
17	41.55	35.70	43.96	30.04	23.80	20.67	28.40	11.00	11.25	8.35	15.25	23.40	
18	41.10	37.20	44.20	30.25	22.70	20.10	27.08	10.71	10.62	8.00	14.60	20.92	
19	40.50	38.60	44.40	30.80	21.70	19.95	25.90	10.30	10.00	7.60	13.90	19.90	
20	39.60	40.00	44.46	31.60	20.67	20.80	25.00	10.06	9.70	7.40	13.25	17.75	
21	38.60	41.15	44.54	32.28	19.90	21.70	24.10	9.85	9.48	7.54	12.50	16.92	
22	37.30	42.25	44.60	32.70	20.20	22.20	23.20	9.47	9.20	7.90	11.54	16.20	
23	35.90	43.00	44.58	32.90	20.10	23.04	22.30	8.98	8.90	8.00	10.82	15.44	
24	34.50	43.35	44.48	32.75	19.85	24.27	21.52	8.40	8.50	7.54	10.00	14.90	
25	32.90	43.35	44.30	32.15	19.75	25.15	20.84	8.00	8.20	7.20	9.05	14.40	
26	31.50	42.90	43.98	31.45	19.40	25.84	20.25	7.78	8.00	6.90	8.20	14.00	
27	29.92	42.20	43.50	30.60	18.96	26.33	19.68	8.10	7.85	6.50	7.20	13.70	
28	28.58	41.20	42.80	30.30	18.60	26.75	19.10	8.90	7.92	6.20	6.13	13.40	
29	27.00	40.70	41.98	31.30	18.58	26.80	18.67	9.67	7.90	5.90	5.70	12.92	
30	25.80		40.60	33.40	19.10	26.40	17.70	10.15	7.88	6.13	5.70	11.90	
31	24.80		39.20		20.30		16.85	10.64		6.20		10.40	

Ohio River.—Cairo, Ill., 1879.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	13.46	30.71	25.00	31.85	20.96	14.60	18.38	15.50	14.10	3.88	4.78	14.35
2	12.96	30.70	24.50	31.73	20.00	15.60	19.42	15.00	13.52	3.40	4.45	14.75
3	11.65	30.90	24.10	31.54	19.10	16.17	19.60	14.60	13.60	3.30	4.15	15.00
4	10.70	31.12	24.00	31.21	18.20	16.65	19.60	14.15	16.50	3.15	4.00	15.04
5	9.80	31.60	24.00	31.50	17.46	17.15	19.75	13.88	18.35	3.00	3.90	15.35
6	8.90	32.50	24.04	32.25	16.70	17.87	19.70	13.73	19.35	2.90	3.80	16.04
7	8.30	33.30	24.10	32.25	16.05	18.10	19.15	13.79	19.54	2.80	3.68	16.80
8	8.10	34.00	24.10	31.88	15.35	18.06	18.50	13.98	19.27	2.80	3.60	18.17
9	7.90	34.15	23.90	31.10	14.88	17.84	18.00	14.66	18.62	2.75	3.60	19.40
10	8.00	34.00	23.50	30.20	14.54	17.80	17.60	15.15	17.70	2.68	3.40	20.00
11	10.10	33.46	23.20	29.50	14.30	17.60	17.15	15.30	16.44	2.80	3.42	20.30
12	11.90	32.52	23.21	29.23	14.10	17.40	16.66	15.22	15.00	3.17	3.44	20.50
13	14.50	31.25	23.80	30.20	14.00	17.00	16.13	14.95	13.75	3.31	3.42	25.70
14	18.00	29.80	24.80	30.90	14.04	16.62	15.70	14.40	12.70	3.17	3.56	28.40
15	19.88	28.15	25.90	31.70	13.90	16.70	15.45	13.70	11.75	3.00	3.77	29.25
16	21.40	26.22	26.75	31.20	13.54	16.92	15.50	13.45	10.85	2.90	4.20	29.80
17	22.75	24.25	27.45	31.12	13.20	16.70	15.62	13.00	9.95	3.45	5.20	30.00
18	24.70	22.80	28.20	31.10	13.15	16.82	15.90	12.25	9.15	3.80	7.50	29.98
19	26.50	22.00	28.84	30.70	13.20	16.60	16.04	11.70	8.48	3.70	11.40	29.80
20	29.60	22.50	29.40	30.46	13.20	16.54	16.00	11.57	7.98	4.20	13.67	29.21
21	32.50	24.00	29.70	30.06	13.12	16.85	15.82	12.00	7.54	4.80	15.15	28.21
22	34.00	24.80	29.80	29.50	12.85	17.45	15.84	12.02	7.02	5.00	15.77	26.80
23	34.90	25.40	30.15	28.75	12.40	17.83	15.40	11.70	6.68	4.62	15.85	25.40
24	35.50	25.90	30.90	27.88	12.10	18.02	15.37	11.50	6.30	4.30	15.38	25.00
25	35.90	26.15	31.87	26.75	12.10	17.80	15.15	12.15	5.90	5.00	14.73	27.00
26	36.00	26.12	32.62	25.60	12.13	17.44	15.06	13.70	5.60	7.00	14.00	28.60
27	35.90	25.97	32.90	24.35	12.20	17.04	15.30	12.92	5.30	7.67	13.17	31.25
28	35.20	25.10	31.50	23.70	12.00	16.75	15.70	12.45	5.00	7.42	12.75	32.10
29	34.06	24.60	32.75	22.75	12.15	16.98	16.31	12.50	4.60	6.77	13.30	34.42
30	32.40	23.40	32.40	21.85	12.07	17.40	16.52	13.10	4.25	5.90	14.00	35.70
					13.38	13.38	13.38	13.38	13.38	5.25	36.50	

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	36.85	23.98	40.56	37.90	35.38	21.00	25.90	16.00	11.20	7.93	7.10	6.20
2	37.20	23.20	39.90	36.88	36.50	22.42	25.90	15.33	11.60	7.98	8.40	9.20
3	37.00	22.45	39.40	35.90	37.20	23.19	26.50	14.85	11.67	8.13	9.08	12.70
4	36.10	21.70	39.12	34.60	37.75	23.75	28.10	14.40	11.60	8.50	9.12	15.80
5	35.00	21.05	38.97	33.76	38.00	24.00	29.00	13.63	11.90	8.90	8.90	18.13
6	34.50	20.96	38.85	33.74	38.15	23.90	31.95	13.10	12.87	9.20	8.98	20.40
7	33.60	21.00	39.00	33.90	38.00	23.90	33.42	12.70	13.50	9.40	9.40	22.70
8	33.50	20.70	39.65	34.04	37.40	24.30	33.95	13.33	13.33	9.40	9.92	26.20
9	35.40	20.25	39.88	34.20	36.40	24.00	34.06	13.00	13.20	9.30	10.60	29.08
10	37.25	19.60	40.10	34.38	34.90	23.33	33.90	12.80	13.50	9.36	12.00	30.70
11	38.80	19.06	40.50	34.12	33.10	22.75	33.40	12.70	14.02	8.85	14.02	31.40
12	40.00	19.12	41.08	33.88	31.00	22.38	32.54	12.54	14.52	8.48	15.46	31.48
13	40.85	21.12	41.70	33.70	29.45	22.42	31.50	12.50	14.42	7.78	16.21	31.00
14	41.50	26.90	42.45	32.70	28.00	22.27	30.60	12.54	13.80	7.39	16.60	30.20
15	41.75	30.38	43.01	30.90	26.58	21.79	29.60	11.50	12.90	7.00	16.52	28.50
16	41.75	33.20	43.60	29.70	25.04	21.20	28.87	11.30	12.00	7.60	16.04	26.10
17	41.55	35.70	43.96	30.04	23.80	20.67	28.40	11.00	11.25	8.35	15.25	23.40
18	41.10	37.20	44.20	30.25	22.70	20.10	27.08	10.71	10.62	8.00	14.00	20.92
19	40.50	38.60	44.40	30.80	21.70	19.95	25.90	10.30	10.00	7.60	13.90	19.90
20	39.60	40.00	44.46	31.60	20.67	20.80	25.00	10.06	9.70	7.40	13.25	17.75
21	38.60	41.15	44.51	32.98	19.60	19.60	25.00	10.06	9.70	7.40	13.25	

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

203

										October	November	December
1	25.10	25.36	32.80	21.15	35.80	29.15	23.85	17.60	13.70	10.50	6.34	12.48
2	26.20	26.40	32.70	20.90	34.20	28.40	24.00	18.42	13.20	9.50	7.00	16.75
3	26.85	27.10	32.76	20.46	33.04	27.67	24.06	18.85	12.48	8.60	7.70	20.85
4	27.00	27.54	32.84	20.00	32.40	27.04	24.20	18.75	11.40	7.95	8.20	23.50
5	26.50	27.75	32.92	19.54	32.08	26.64	24.21	18.50	10.62	7.50	8.58	25.56
6	26.00	27.75	32.94	19.56	32.00	26.39	24.25	18.31	9.98	7.00	8.77	26.68
7	25.20	27.40	32.67	20.10	32.08	26.40	24.80	18.10	9.70	6.62	9.00	27.05
8	24.10	26.80	32.00	20.50	32.20	26.58	25.30	17.94	9.40	6.54	9.10	26.95
9	22.70	25.95	31.30	20.60	32.25	26.33	25.23	17.68	9.10	6.52	9.23	26.50
10	21.10	25.25	30.54	20.79	32.05	25.75	24.94	17.58	8.95	6.54	9.30	26.15
11	19.40	25.00	30.00	21.50	31.43	25.22	24.45	17.60	8.85	6.52	9.20	26.10
12	17.88	25.80	30.60	22.35	30.50	25.25	24.10	17.75	8.60	6.44	9.06	26.50
13	16.50	27.00	32.90	22.92	29.97	25.40	23.15	17.60	8.10	6.40	8.94	27.20
14	15.70	28.00	34.00	23.30	29.10	25.75	22.15	17.40	7.75	6.80	8.60	27.40
15	15.50	28.45	34.58	23.50	28.40	26.05	21.45	16.75	7.40	6.20	8.37	27.20
16	15.60	28.70	35.30	23.35	27.98	26.30	20.60	16.20	7.25	6.10	8.25	26.85
17	16.25	28.85	35.72	23.00	27.54	26.67	20.00	15.75	7.00	6.04	7.96	26.70
18	17.50	29.15	35.57	22.75	27.00	27.30	19.58	15.27	6.80	6.04	7.75	26.80
19	20.00	29.19	35.12	22.67	26.50	27.67	19.40	14.80	6.70	6.10	7.60	26.98
20	22.00	28.90	34.50	22.90	26.60	27.63	19.15	14.25	6.75	6.08	7.50	26.90
21	23.10	28.58	33.65	24.50	26.68	27.40	18.85	13.73	11.75	6.00	7.60	26.80
22	23.60	28.50	32.50	26.52	28.04	27.34	18.56	13.21	16.58	5.92	7.80	26.50
23	23.65	28.75	31.20	27.00	30.45	27.40	18.23	12.80	18.44	6.17	8.20	25.85
24	23.60	29.50	29.60	28.90	31.90	27.15	18.06	12.80	18.44	6.50	8.50	24.70
25	23.10	31.25	28.12	31.54	32.36	26.62	18.00	13.50	17.73	6.70	8.80	23.40
26	22.67	32.27	26.78	34.10	32.41	26.20	17.92	14.75	16.60	6.80	9.00	21.40
27	22.20	32.85	25.10	35.67	32.16	25.65	17.80	14.95	15.29	6.70	9.40	19.50
28	22.00	32.93	23.80	36.56	31.50	25.20	17.50	14.20	13.98	6.62	9.80	17.70
29	21.80		22.70	37.04	30.67	24.60	17.00	13.56	12.71	6.50	10.20	16.50
30	22.80		21.80	36.75	29.96	24.08	16.90	13.50	11.65	6.30	10.60	14.95
31	23.80		21.30		29.70		16.98	13.70		6.18		14.00

*Cont
1878*

Ohio River.—Cairo, Ill., 1877.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	1.00	32.50	12.60	31.75	38.32	22.35	29.00	17.75	6.88	5.25	11.35	19.75
2	1.50	29.60	12.25	32.77	37.85	21.40	29.33	17.22	6.72	4.94	10.10	21.50
3	2.50	26.25	12.15	33.90	37.22	21.20	29.37	16.78	6.80	4.62	10.75	23.06
4	4.40	23.04	12.00	35.40	36.55	22.10	29.12	16.25	6.50	4.50	10.40	23.60
5	5.50	20.65	12.00	37.10	35.67	22.54	28.96	15.70	6.80	4.49	10.65	23.09
6	5.92	19.95	11.80	37.80	34.70	23.70	28.83	15.12	7.50	4.20	11.62	21.90
7	6.20	20.01	11.75	37.75	34.10	24.54	28.40	14.56	7.67	4.00	12.50	20.50
8	5.80	20.90	11.85	37.08	33.70	24.60	27.67	14.00	7.44	3.85	13.10	19.00
9	7.50	21.70	12.85	36.35	33.12	24.86	26.95	13.35	7.10	3.70	13.25	17.67
10	9.50	22.30	14.58	36.30	32.78	25.50	26.25	12.75	7.25	3.56	13.10	16.50
11	11.50	23.00	16.10	36.95	32.30	26.34	25.38	12.20	7.30	3.48	12.87	16.00
12	13.98	23.70	18.10	38.30	31.78	27.98	24.42	11.98	7.10	3.40	12.60	15.92
13	7.98	23.92	21.46	39.75	31.60	29.70	23.65	11.80	6.90	3.40	12.30	15.90
14	6.80	23.75	24.15	40.46	31.70	30.42	23.25	11.75	6.58	3.54	11.95	15.81
15	7.90	23.20	26.30	40.52	31.83	30.54	23.04	11.71	6.31	3.97	11.70	15.95
16	10.20	22.15	28.00	40.17	32.35	30.44	22.75	11.33	6.33	4.00	11.62	16.41
17	14.10	21.00	29.20	39.57	33.17	30.52	22.40	10.80	6.30	4.06	11.80	16.77
18	20.38	19.94	30.12	39.00	33.47	30.82	21.75	10.06	6.28	4.04	12.30	16.70
19	25.62	19.00	30.56	38.38	33.18	31.04	21.13	9.44	6.12	4.25	13.00	16.25
20	28.60	17.85	30.70	37.95	32.93	30.85	20.65	8.85	5.98	4.50	13.00	15.65
21	30.75	16.90	30.80	37.85	33.04	30.30	20.30	8.50	5.92	4.70	13.90	14.95
22	32.30	16.00	30.82	38.05	32.70	29.60	20.40	8.15	5.90	5.05	13.92	14.45
23	33.60	15.45	30.65	38.55	31.72	28.54	20.80	8.10	6.00	5.97	14.20	14.30
24	34.70	15.00	30.50	39.00	30.68	27.70	21.00	7.79	6.94	6.80	14.77	14.70
25	35.65	14.50	30.35	38.90	29.60	27.00	20.80	7.30	7.30	7.70	15.50	15.70
26	36.40	13.95	30.06	38.48	28.85	26.80	20.30	7.21	6.98	8.70	15.83	16.45
27	36.90	13.45	29.90	38.10	28.20	26.70	19.94	7.00	6.50	9.46	16.30	18.00
28	37.04	13.72	29.82	28.63	27.40	27.00	19.59	6.88	6.02	10.04	16.86	19.90
29	35.79	13.83	29.83	28.53	27.00	27.00	19.15	6.96	5.75	10.18	17.89	21.40
30	35.95	13.93	30.10	28.53	27.00	27.00	18.99	7.00	5.50	10.90	18.80	22.80
								18.34	6.85	6.75	11.23	21.10

1	25.10	25.36	32.80	21.15	35.80	29.15	23.85	17.60	13.70	10.50	6.34	12.48
2	26.20	26.40	32.70	20.90	34.20	28.40	24.00	18.42	13.20	9.50	7.00	16.75
3	26.85	27.10	32.76	20.46	33.04	27.67	24.06	18.85	12.48	8.60	7.70	20.85
4	27.00	27.54	32.84	20.00	32.40	27.04	24.20	18.75	11.40	7.95	8.20	23.50
5	26.50	27.75	32.92	19.54	32.08	26.64	24.21	18.50	10.62	7.50	8.58	25.56
6	26.00	27.75	32.94	19.56	32.00	26.39	24.25	18.31	9.98	7.00	8.77	26.68
7	25.20	27.40	32.67	20.10	32.08	26.40	24.80	18.10	9.70	6.62	9.00	27.05
8	24.10	26.80	32.00	20.50	32.20	26.58	25.30	17.94	9.40	6.54	9.10	26.95
9	22.70	25.95	31.30	20.60	32.25	26.83	25.23	17.68	9.10	6.52	9.23	26.50
10	21.10	25.25	30.54	20.79	32.05	25.75	24.94	17.58	8.95	6.54	9.30	26.15
11	19.40	25.00	30.00	21.50	31.43	25.22	24.45	17.60	8.85	6.52	9.20	26.10
12	17.88	25.80	30.60	22.35	30.50	25.25	24.10	17.75	8.60	6.44	9.06	26.50
13	16.50	27.00	32.90	22.92	29.97	25.40	23.15	17.60	8.10	6.40	8.94	27.20
14	15.70	28.00	34.00	23.30	29.10	25.75	22.15	17.40	7.75	6.30	8.60	27.40
15	15.50	28.45	34.53	23.50	28.40	26.05	21.45	16.75	7.40	6.20	8.37	27.20
16	15.60	28.70	35.30	23.35	27.98	26.30	20.60	16.20	7.25	6.10	8.25	26.85
17	16.25	28.85	35.72	23.00	27.54	26.67	20.00	15.75	7.00	6.04	7.96	26.70
18	17.50	29.15	35.57	22.75	27.00	27.30	19.58	15.27	6.80	6.04	7.75	26.80
19	20.00	29.19	35.12	22.67	26.50	27.67	19.40	14.80	6.70	6.10	7.60	26.98
20	22.00	28.90	34.50	22.90	26.60	27.63	19.15	14.25	6.75	6.08	7.50	26.98
21	23.10	28.58	33.65	21.70	24.60	26.34	18.34	6.85	6.75	6.08	7.50	26.98

26	5.60	12.00	19.00	21.00	22.30	27.50	40.20	18.47	18.32	7.00	14.00	12.14
27	6.65	16.33	42.85	24.60	22.30	27.50	40.20	18.47	18.32	7.15	18.88	19.70
28	7.90	21.45	42.55	24.40	21.80	28.00	39.95	16.94	17.40	7.15	19.88	23.30
29	11.00	42.05	24.80	21.20	28.35	39.95	15.75	16.36	6.90	6.55	21.40	25.94
30	11.00	42.05	24.80	21.20	28.35	39.95	14.80	15.40	6.50	6.50	28.50	
31	11.00	42.05	24.80	21.20	28.35	39.95	14.80	15.40	6.50	6.50		

	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
1	30.70	43.85	29.20	45.85	36.50	26.10	31.05	20.60	14.50	22.45	9.10	11.90
2	32.31	44.58	26.50	45.93	35.40	25.97	31.00	19.94	13.90	21.70	9.00	12.25
3	33.60	45.10	24.10	46.01	34.50	26.20	30.86	18.94	13.45	20.68	10.00	12.15
4	34.65	45.14	22.30	46.20	34.30	27.05	30.95	17.84	13.70	19.54	12.00	11.48
5	35.65	45.19	21.10	46.25	34.60	27.15	31.05	16.88	14.45	18.32	13.00	10.60
6	37.04	44.97	20.25	46.38	34.90	26.90	31.25	16.00	14.40	17.12	13.40	9.80
7	38.42	44.62	19.70	46.38	35.00	26.65	31.92	15.58	14.12	16.06	13.21	9.20
8	39.02	44.20	19.35	46.15	36.45	26.55	31.25	15.62	14.40	15.10	12.80	8.00
9	38.98	43.75	19.08	45.58	37.68	26.75	34.05	15.88	15.93	14.22	12.48	7.12
10	38.10	43.25	19.10	44.63	39.20	27.15	34.22	15.60	17.80	13.42	12.30	6.54
11	36.20	42.54	19.44	43.28	40.50	26.92	34.15	15.10	18.45	12.67	12.20	6.20
12	33.48	41.73	21.40	41.50	41.30	26.10	34.05	15.55	19.00	12.04	12.20	5.90
13	29.98	40.95	24.75	39.68	41.90	25.35	33.95	16.20	19.55	11.50	12.15	4.17
14	26.80	40.30	26.96	38.58	42.23	24.90	33.85	16.25	19.75	10.96	12.04	3.50
15	24.00	39.90	29.22	38.25	42.23	24.50	33.64	16.12	19.92	10.40	11.94	3.40
16	21.90	39.75	31.00	38.50	41.95	26.30	33.39	16.20	20.10	9.98	11.75	3.00
17	20.45	39.85	33.60	39.30	41.40	29.90	33.15	16.12	20.43	9.50	11.35	3.00
18	20.72	40.10	35.22	40.10	40.62	31.77	32.90	15.75	21.05	9.10	11.00	2.75
19	25.50	40.35	36.80	40.85	39.44	32.60	32.75	15.25	22.30	8.70	10.67	2.33
20	27.70	40.55	38.10	41.30	38.00	32.50	32.45	14.90	23.37	8.50	10.54	2.08
21	30.20	40.75	39.10	41.55	36.25	31.83	31.95	15.40	23.87	8.15	10.50	1.75
22	32.28	40.86	39.94	41.53	34.35	30.85	31.33	15.63	23.60	8.10	10.45	1.30
23	34.20	40.82	40.66	41.35	32.30	30.30	30.46	16.00	22.95	7.98	10.48	1.60
24	36.15	40.52	41.35	40.87	30.30	30.06	29.31	16.56	22.12	7.88	10.40	2.00
25	37.00	39.89	42.50	40.44	28.75	30.10	28.00	16.70	21.15	7.78	10.25	2.50
26	37.35	39.10	43.20	39.90	27.92	30.04	26.50	16.45	21.05	7.90	10.40	1.70
27	37.92	37.10	43.65	39.32	27.70	30.00	24.94	15.75	22.17	7.90	10.56	1.50
28	38.92	34.90	44.15	38.90	27.62	30.90	23.60	?16.94	23.15	8.20	10.92	1.20
29	41.10	32.20	44.70	38.30	27.33	31.30	22.65	15.17	23.32	8.92	11.17	1.10
30	42.30		45.15	37.50	26.89	31.10	21.56	15.20	23.10	9.40	11.54	1.10
31	43.00		45.57		26.45		20.84	14.90		9.42		0.10

1876
cont'd

Ohio River.—Cairo, Ill., 1875.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	17.60	21.20	26.20	40.40	28.70	19.48	29.30	42.20	13.35	14.54	28	22.60
2	18.62	22.90	29.95	39.90	30.30	18.70	29.95	42.60	12.82	13.93	6.00	23.00
3	20.00	24.35	32.75	39.60	31.90	18.00	30.30	43.38	12.20	13.32	5.87	22.85
4	20.97	25.35	35.00	39.73	34.20	17.50	30.40	44.15	11.95	12.85	5.82	22.40
5	22.05	26.10	36.80	39.88	36.08	17.40	30.53	44.75	11.85	12.40	5.84	21.80
6	23.20	26.60	38.10	40.05	37.28	17.58	30.69	45.02	11.85	12.00	5.84	20.98
7	24.08	27.20	39.00	40.18	37.58	18.20	30.60	45.10	11.60	11.48	5.84	20.00
8	24.55	27.43	39.68	40.16	37.00	19.60	30.50	45.12	11.30	11.10	5.95	19.00
9	24.40	27.30	40.02	40.14	36.18	20.70	30.67	44.96	10.98	10.81	6.12	18.25
10	23.70	26.30	40.40	39.97	35.22	21.40	31.25	44.77	10.95	10.58	6.35	18.50
11	22.50	24.30	40.52	39.80	33.62	21.66	32.25	44.80	11.30	10.25	6.70	19.00
12	20.60	22.30	40.59	39.65	32.40	21.68	34.00	44.68	12.67	10.00	7.10	19.34
13	18.45	19.93	40.64	38.95	31.50	21.44	34.25	44.50	14.70	9.89	8.30	19.36
14	16.15	17.93	40.75	37.90	30.67	21.00	35.35	44.15	16.05	10.00	10.62	19.38
15	13.90	16.40	41.05	36.60	29.80	20.40	36.70	43.70	16.62	10.25	12.47	19.56
16	12.12	15.05	41.65	35.30	28.90	19.96	37.48	42.97	16.97	10.10	13.15	19.80
17	10.60	14.30	42.35	33.60	28.00	19.96	37.80	41.97	17.15	9.70	13.76	19.72
18	9.70	13.95	43.05	31.95	27.17	20.00	38.48	40.54	17.03	9.10	14.30	19.56
19	8.75	13.75	43.42	30.35	26.27	20.20	39.30	38.68	16.72	8.60	14.52	18.90
20	7.95	13.45	43.60	28.85	25.38	21.12	40.10	36.35	16.40	8.12	14.43	17.85
21	7.20	13.15	43.66	27.50	24.50	22.08	40.75	33.45	16.50	7.75	14.00	16.45
22	6.40	12.80	43.56	26.65	23.75	22.50	41.15	30.45	17.58	7.48	13.50	15.10
23	5.90	12.87	43.43	26.06	23.10	24.25	41.35	27.28	18.54	7.30	13.32	13.92
24	5.70	11.75	43.26	25.77	22.67	25.25	41.10	24.35	19.26	7.20	14.20	13.15
25	5.50	11.55	43.16	25.41	22.60	26.90	40.75	22.00	19.30	7.20	15.03	13.25
26	5.30	12.75	43.00	24.97	22.56	26.64	40.48	20.10	19.00	7.25	15.45	13.85
27	6.65	16.83	42.85	24.60	22.30	27.50	40.20	18.47	18.32	7.30	17.55	15.44
28	7.90	21.45	42.55	24.40	21.80	28.00	39.95	16.94	17.40	7.15	18.88	19.70
29	11.39		42.65	24.70	21.20	28.35	39.95	15.75	16.36	6.90	19.88	23.30
30	15.65		44.48	26.12	20.75	28.65	40.20	14.80	15.40	6.55	21.40	25.94
31	18.93		40.85	20.0	14.35	14.00				6.50		28.50

1	30.70	43.85	29.20	45.85	36.50	26.10	31.05	20.60	14.50	22.45	9.10	11.90
2	32.31	44.58	26.50	45.93	35.40	25.97	31.00	19.94	13.90	21.70	9.00	12.25
3	33.60	45.10	24.10	46.01	34.50	26.20	30.86	18.94	13.45	20.68	10.00	12.15
4	34.65	45.14	22.30	46.20	34.80	27.05	30.95	17.84	13.70	19.54	12.00	11.48
5	35.65	45.19	21.10	46.25	34.60	27.15	31.05	16.88	14.45	18.32	13.00	10.60
6	37.04	44.97	20.25	46.38	34.90	26.90	31.25	16.00	14.40	17.12	13.40	9.80
7	38.42	44.62	19.70	46.38	35.00	26.65	31.92	15.58	14.12	16.06	13.21	9.20
8	39.02	44.20	19.35	46.15	36.45	26.55	31.25	15.62	14.40	15.10	12.80	8.00
9	38.98	43.75	19.08	45.58	37.68	26.75	34.05	15.88	15.93	14.22	12.48	7.12
10	38.10	43.25	19.10	44.63	39.20	27.15	34.22	15.60	17.80	13.42	12.30	6.54
11	36.20	42.54	19.44	43.28	40.50	26.92	34.15	15.10	18.45	12.67	12.20	6.20
12	33.48	41.73	21.40	41.50	41.30	26.10	34.05	15.55	19.00	12.04	12.20	5.90
13	29.98	40.95	24.75	39.68	41.90	25.35	33.95	16.20	19.55	11.50	12.15	4.17
14	26.80	40.30	26.96	38.58	42.23	24.90	33.85	16.25	19.75	10.96	12.04	3.50
15	24.00	39.90	29.22	38.25	42.23	24.50	33.64	16.12	19.92	10.40	11.94	3.40
16	21.90	39.75	31.00	38.50	41.95	26.30	33.39	16.20	20.10	9.98	11.75	3.00
17	20.45	39.85	33.60	39.30	41.40	29.90	33.15	16.12	20.43	9.50	11.35	3.00
18	20.72	40.10	35.22	40.10	40.62	31.77	32.90	15.75	21.05	9.10	11.00	3.00
19	25.50	40.35	36.80	40.85	39.11	30.11	32.90	15.75	21.05	9.10	11.00	3.00

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

199

					May.	June.	July.	August.	September.	October.	November.	December.
1	17.40	32.90	41.00	39.35	45.95	14.63	13.72	10.48	5.30	7.67	4.28	12.10
2	15.85	32.95	40.92	38.40	45.50	14.40	13.30	10.85	6.50	7.90	4.04	11.45
3	14.70	32.80	40.84	37.47	45.25	13.90	12.85	11.30	10.00	7.61	3.70	10.90
4	13.70	32.30	40.76	36.78	45.10	13.40	12.68	11.62	12.05	7.25	3.57	10.88
5	12.80	31.41	40.70	35.80	44.95	12.80	12.70	12.10	13.55	6.87	3.45	11.20
6	12.50	30.48	41.10	34.65	44.95	12.30	12.68	12.80	13.80	6.58	3.20	11.47
7	11.90	29.28	41.95	33.50	44.96	11.80	12.60	12.95	13.13	6.35	3.10	11.40
8	12.40	27.70	42.50	33.35	44.98	11.35	12.52	12.79	11.85	6.30	3.08	11.20
9	14.48	26.10	43.18	34.65	44.82	11.00	12.0	12.40	10.30	6.35	3.08	10.65
10	17.70	24.50	43.80	35.38	44.28	10.90	12.10	11.90	9.00	6.33	3.02	9.78
11	21.45	22.90	43.97	36.53	43.45	10.82	12.20	11.30	7.95	6.17	3.15	9.00
12	24.50	21.60	43.60	37.40	42.26	11.10	12.40	10.50	7.15	5.95	3.15	8.30
13	27.90	20.75	43.06	37.85	40.56	13.35	12.50	9.65	6.40	5.92	3.00	7.80
14	29.48	21.30	42.20	38.60	38.52	14.78	12.55	9.07	5.80	5.96	3.02	7.38
15	30.40	21.50	41.05	39.70	36.20	15.56	12.55	8.25	5.20	5.97	3.52	7.15
16	30.82	21.95	39.82	41.08	33.40	16.06	12.45	7.70	4.57	6.05	4.36	7.07
17	30.95	23.85	38.45	42.02	30.30	16.25	12.30	7.30	4.15	5.98	5.30	6.92
18	30.75	25.75	37.10	42.85	27.73	16.63	12.00	6.80	3.80	5.99	5.70	6.90
19	30.32	27.04	36.90	43.58	25.75	17.25	11.52	6.30	3.60	5.95	6.02	6.83
20	29.30	28.04	36.85	44.35	24.15	17.73	11.05	6.13	3.37	5.83	6.20	6.85
21	27.60	29.34	36.50	45.10	22.60	18.00	10.68	6.00	3.32	5.63	6.40	6.85
22	25.70	32.32	36.25	45.55	21.10	18.25	10.38	5.75	3.35	5.40	6.54	6.83
23	23.95	34.32	36.30	46.20	19.80	18.17	10.20	5.75	3.40	5.25	6.91	7.35
24	23.30	36.56	36.45	46.80	18.78	17.75	10.25	5.60	3.90	5.10	7.25	8.52
25	23.30	38.47	36.75	47.20	17.95	17.25	10.70	5.40	4.80	4.97	7.25	9.82
26	25.30	39.85	37.35	47.37	17.12	16.75	11.11	5.20	5.54	4.85	8.00	10.80
27	27.60	40.65	38.20	47.35	16.50	16.15	11.16	5.05	6.10	4.86	9.00	11.56
28	29.35	41.00	39.07	47.12	15.80	15.52	10.95	5.20	6.54	5.00	9.95	12.15
29	30.72		39.64	46.72	15.28	14.87	10.68	5.30	6.90	4.97	11.15	13.70
30	31.70		39.75	46.35	14.78	14.27	10.30	5.05	7.10	4.76	12.03	15.40
31	32.40		39.50		14.55		10.30	4.93		4.50		16.55

Cane
1874

Ohio River.—Cairo, Ill., 1873.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	10.65	20.45	41.05	32.00	26.70	32.97	25.25	17.64	8.15	2.75	6.60	14.11
2	9.50	18.45	40.20	33.35	28.40	32.65	25.20	17.25	8.05	2.70	9.16	15.55
3	9.00	16.45	38.80	34.30	29.90	31.50	25.13	16.80	7.88	2.80	10.50	16.80
4	8.55	15.45	37.30	34.95	31.65	30.10	24.97	16.25	7.68	2.80	11.48	18.05
5	8.60	15.00	35.80	35.70	32.35	28.90	24.95	15.48	7.50	2.80	12.40	18.85
6	9.00	14.50	33.35	35.70	32.50	27.70	25.04	14.75	7.38	2.74	12.70	19.18
7	11.25	14.25	31.50	35.77	32.50	27.12	25.30	14.25	7.30	2.70	12.80	20.55
8	13.35	14.75	29.50	36.30	32.71	26.66	26.00	13.65	7.38	2.95	12.52	21.60
9	15.40	15.50	27.55	38.50	33.10	26.15	27.10	13.20	7.50	3.00	11.95	24.05
10	16.00	18.97	25.30	40.08	33.36	25.65	27.70	12.95	7.55	3.04	11.15	25.25
11	17.25	21.50	23.35	40.55	33.75	25.78	28.00	12.65	7.25	2.96	10.40	26.18
12	18.40	24.60	21.50	40.60	34.40	26.00	28.30	12.34	6.80	2.78	9.55	26.85
13	19.25	27.60	20.00	40.43	35.33	26.04	28.78	12.04	6.45	2.70	9.00	27.70
14	19.40	29.40	19.50	40.00	36.60	26.00	29.06	11.78	6.30	2.62	8.10	29.00
15	18.88	30.67	19.80	39.70	37.73	26.22	28.82	11.58	5.95	2.00	7.40	30.12
16	18.10	32.30	20.40	39.35	37.45	26.65	28.08	11.30	5.50	2.60	6.80	32.00
17	17.30	33.97	20.75	39.00	38.75	26.85	27.10	10.93	5.25	2.60	6.20	33.20
18	16.30	34.90	21.10	38.70	38.48	26.85	25.92	10.52	5.00	2.85	5.70	33.48
19	17.10	36.90	21.70	38.20	37.88	26.94	24.70	10.12	4.60	2.90	5.40	33.30
20	18.10	38.70	22.30	37.50	35.96	26.95	23.55	9.80	4.35	2.90	5.55	32.95
21	17.88	39.43	23.40	36.60	34.00	26.95	22.48	9.40	4.04	3.13	5.90	32.68
22	17.45	40.10	24.19	35.75	31.96	26.80	21.70	9.00	3.74	3.25	6.30	32.45
23	17.18	40.65	24.78	34.85	29.85	26.52	20.96	8.78	3.50	3.50	6.80	32.10
24	17.76	41.08	25.08	33.88	28.22	26.00	20.28	8.25	3.40	3.60	7.20	31.50
25	19.60	41.37	25.26	32.80	26.72	25.30	19.95	8.00	3.25	3.42	8.30	30.55
26	21.60	41.55	25.80	31.60	25.75	24.76	19.60	7.85	3.10	3.27	9.90	29.50
27	22.70	41.50	26.75	30.20	26.38	24.30	19.45	7.75	2.95	3.05	12.10	28.25
28	23.60	41.45	27.15	29.45	26.45	24.20	19.18	7.79	2.95	2.90	13.15	25.75
29	24.00	29.20	28.00	30.58	24.45	19.02	7.90	3.00	3.11	13.42	23.20	
30	22.95	30.20	27.00	32.27	24.85	18.52	8.15	2.90	3.33	13.43	20.86	
31	22.95	31.00	27.00	33.00	18.62	8.22	4.51					19.00

1	17.40	32.90	41.00	39.35	45.95	14.63	13.72	10.48	5.30	7.67	4.28	12.10
2	15.85	32.95	40.92	38.40	45.50	14.40	13.30	10.85	6.50	7.90	4.04	11.45
3	14.70	32.80	40.84	37.47	45.25	13.90	12.85	11.30	10.00	7.61	3.70	10.90
4	13.70	32.30	40.76	36.78	45.10	13.40	12.68	11.62	12.05	7.25	3.57	10.88
5	12.80	31.41	40.70	35.80	44.95	12.80	12.70	12.10	13.55	6.87	3.45	11.20
6	12.50	30.48	41.10	34.65	44.95	12.30	12.68	12.80	13.80	6.58	3.20	11.47
7	11.90	29.28	41.95	33.50	44.96	11.80	12.60	12.95	13.13	6.35	3.10	11.40
8	12.40	27.70	42.50	33.35	44.98	11.35	12.52	12.79	11.85	6.30	3.08	11.20
9	14.48	26.10	43.18	34.65	44.82	11.00	12.10	12.40	10.30	6.35	3.08	10.65
10	17.70	24.50	43.80	35.38	44.28	10.90	12.10	11.90	9.00	6.33	3.02	9.78
11	21.45	22.90	43.97	36.53	43.45	10.82	12.20	11.30	7.95	6.17	3.15	9.00
12	24.50	21.60	43.60	37.40	42.26	11.10	12.40	10.50	7.15	5.95	3.15	8.30
13	27.90	20.75	43.06	37.85	40.56	13.35	12.50	9.65	6.40	5.92	3.00	7.80
14	29.48	21.30	42.20	38.60	38.52	14.78	12.55	9.07	5.80	5.96	3.02	7.38
15	30.40	21.50	41.05	39.70	36.20	15.56	12.55	8.25	5.20	5.97	3.52	7.15
16	30.82	21.95	39.82	41.08	33.40	16.06	12.45	7.70	4.57	6.05	4.36	7.07
17	30.95	23.85	38.45	42.02	30.30	16.25	12.30	7.30	4.15	5.98	5.30	6.92
18	30.75	25.75	37.10	42.85	27.73	16.63	12.00	6.80	2.80	5.00	4.00	3.00
19	30.32	27.04	36.90	42.58	25.50	17.00	11.80	6.50	2.50	4.80	3.80	2.80

STAGES OF THE MISSISSIPPI RIVER AND TRIBUTARIES.

197

2	6.45	7.42	14.92	15.00	24.40	20.20	16.65	21.55	9.70	5.60	2.25	2.20		
3	6.50	7.25	14.60	17.08	22.50	19.40	16.73	20.98	9.10	5.40	2.20	1.70		
4	7.60	7.50	14.21	18.50	21.10	19.20	16.95	20.12	8.75	5.16	2.20	1.50		
5	9.90	7.65	14.08	18.95	20.88	19.55	17.02	19.12	8.10	5.16	2.30	1.35		
6	12.15	7.48	13.75	19.30	20.78	19.80	17.20	18.15	7.68	4.72	2.50	1.00		
7	13.70	7.90	13.53	19.03	20.40	19.80	17.32	17.35	7.50	4.55	2.94	1.05		
8	14.70	7.80	13.48	18.98	19.80	20.20	17.20	16.45	7.30	4.40	4.25	1.15		
9	15.10	6.87	13.39	21.02	19.00	20.85	16.85	15.52	7.08	4.26	5.80	1.12		
10	15.10	5.10	13.34	24.75	18.00	21.55	16.40	14.40	6.80	4.14	6.75	1.35		
11	15.11	4.35	13.30	29.42	16.90	22.40	15.75	13.30	6.60	4.00	6.85	1.90		
12	15.22	4.72	13.68	33.64	16.10	23.15	15.12	12.41	6.35	3.94	6.60	1.78		
13	15.22	5.30	14.22	36.20	15.30	23.75	14.75	11.67	6.10	3.80	6.15	1.60		
14	14.80	5.85	14.67	37.70	15.00	24.40	14.60	11.08	5.85	3.63	5.70	1.35		
15	14.15	6.45	15.20	38.28	16.30	24.70	14.40	10.60	5.74	3.50	5.30	1.20		
16	13.08	6.78	15.88	38.60	18.47	24.40	14.12	10.40	5.65	3.30	5.20	1.30		
17	12.05	6.90	16.30	38.95	19.30	24.08	14.30	10.25	5.43	3.20	5.40	1.50		
18	10.88	7.35	16.92	39.15	19.80	23.80	17.70	10.20	5.15	3.10	5.90	2.05		
19	9.95	8.15	17.50	39.20	20.45	23.65	18.95	10.35	4.90	3.02	6.40	2.30		
20	9.00	9.10	17.55	39.20	20.65	23.20	19.10	10.58	4.75	3.02	6.40	2.20		
21	8.25	10.30	17.35	39.15	20.88	22.80	18.60	10.60	4.70	3.13	6.30	1.80		
22	7.72	11.15	17.07	38.80	22.00	22.20	18.25	10.70	4.65	3.20	5.75	1.30		
23	7.04	12.26	16.85	38.05	23.08	21.60	18.15	10.72	4.57	3.10	5.20	2.20		
24	6.59	13.67	16.61	37.00	23.35	21.00	18.55	10.45	4.57	2.90	4.80	7.45		
25	6.08	14.52	16.18	36.05	23.30	20.44	19.35	10.20	4.53	2.90	4.00	10.10		
26	5.72	15.27	15.48	35.00	23.23	19.75	20.30	10.10	4.60	2.55	3.85	11.40		
27	5.40	15.38	14.85	33.88	23.15	19.00	21.09	10.25	4.60	2.45	3.50	12.20		
28	4.92	15.35	14.39	32.40	23.40	18.55	21.68	10.60	5.00	2.40	3.05	12.60		
29	4.50	15.22	14.10	30.67	23.50	18.15	21.97	10.80	5.40	2.40	2.60	12.80		
30	5.60		13.90	28.55	28.00	17.55	21.88	10.80	5.75	2.40	2.60	12.61		
31	7.80		14.10		22.20		21.60	10.20		2.36		11.98		

1872
1873

Ohio River.—Cairo, Ill., 1871.

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November	December.
1	0.75	5.80
2	0.78	5.40
3	0.80	4.90
4	0.90	4.00
5	1.50	3.70
6	1.38	3.15
7	1.65	2.45
8	1.94	1.85
9	2.28	1.80
10	2.50	1.80
11	2.65	2.00
12	2.55	2.15
13	2.50	2.20
14	2.58	2.30
15	3.35	2.20
16	3.70	2.20
17	3.75	2.12
18	3.65	1.90
19	3.60	1.80
20	3.68	1.80
21	3.80	1.78
22	4.20	1.76
23	4.30	0.75
24	4.60	-0.80
25	5.00	-0.75
26	1.38	5.00
27	1.25	4.50
28	1.10	4.80
29	1.00	5.10
30	0.90	5.80
31	0.80	4.40

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November	December.
1	6.00	8.00	10.00	14.70	26.35	21.20	16.50	21.55	9.10	5.40	2.20	1.70
2	6.45	7.42	14.92	15.00	24.40	20.20	16.65	20.98	8.75	5.16	2.20	1.50
3	6.50	7.25	14.60	17.08	22.50	19.40	16.73	20.12	8.10	5.16	2.30	1.35
4	7.60	7.50	14.21	18.50	21.10	19.20	16.95	19.12	7.88	4.92	2.45	1.05
5	9.90	7.65	14.08	18.95	20.88	19.55	17.02	17.20	18.15	7.68	4.72	2.50
6	12.15	7.48	13.75	19.30	20.78	19.80	17.32	17.35	7.50	4.55	2.94	1.00
7	13.70	7.90	13.53	19.03	20.40	19.80	17.20	16.45	7.30	4.40	4.25	1.05
8	14.70	7.80	13.48	18.98	19.80	20.20	16.85	15.52	7.08	4.26	5.80	1.15
9	15.10	6.37	13.39	21.02	19.00	20.85	16.40	14.40	6.80	4.14	6.75	1.12
10	15.10	5.10	13.34	24.75	18.00	21.55	16.40	13.30	6.60	4.00	6.85	1.35
11	15.11	4.35	13.30	29.42	16.90	22.40	15.75	12.41	6.35	3.94	6.60	1.90
12	15.22	4.72	13.68	33.64	16.10	23.15	15.12	11.67	6.10	3.80	6.15	1.78
13	15.22	5.30	14.22	36.20	15.30	23.75	14.75	11.08	5.85	3.63	5.70	1.60
14	14.80	5.85	14.67	37.70	15.00	24.40	14.60	10.60	5.74	3.50	5.30	1.35
15	14.15	6.45	15.20	38.28	16.30	24.70	14.40	10.58	4.75	3.02	6.40	1.20
16	13.08	6.78	15.88	38.60	18.47	24.40	14.12	10.40	5.65	3.30	5.20	1.30
17	12.05	6.90	16.30	38.95	19.30	24.08	14.30	10.25	5.43	3.20	5.40	1.50
18	10.88	7.35	16.92	39.15	19.80	23.80	17.70	10.20	5.15	3.10	5.90	2.05
19	9.95	8.15	17.50	39.20	20.45	23.65	18.95	10.35	4.90	3.02	6.40	2.30
20	9.00	9.10	17.55	39.20	20.65	23.20	19.10	10.58	4.75	3.02	6.40	2.20
21	8.95	10.20	17.85	39.15	20.80	23.00	19.00	10.60	4.70	3.10	6.20	1.90