

DAILY STAGES FOR 1994

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.0	39.8	44.7	42.7	45.4	22.8	25.9	21.1	16.7	17.0	15.6	22.5
2	20.9	40.4	44.4	43.3	44.9	22.5	26.2	21.2	16.8	17.0	15.7	23.4
3	21.2	40.8	44.2	43.8	44.7	21.5	25.9	21.0	16.9	17.1	15.8	24.0
4	21.3	40.6	44.0	44.1	44.4	20.5	25.0	20.6	17.1	17.1	15.9	24.2
5	21.5	40.5	43.9	44.2	44.2	20.0	24.6	20.0	17.0	17.1	17.0	24.6
6	22.0	40.7	43.7	44.3	44.4	19.8	24.0	19.2	16.6	17.0	19.2	24.1
7	23.0	40.8	43.4	44.5	44.6	19.8	23.0	18.8	16.3	16.9	19.1	23.8
8	24.0	40.8	43.3	44.5	40.0	20.0	21.5	18.5	16.0	16.6	18.9	24.4
9	25.2	40.6	43.5	44.4	40.1	21.3	20.9	18.4	15.8	16.0	18.9	25.5
10	26.8	40.2	43.6	44.6	39.2	22.3	21.2	18.3	15.3	15.0	19.4	26.5
11	28.0	38.6	43.8	44.7	39.2	22.7	21.3	18.1	14.8	14.4	20.2	27.5
12	30.1	38.0	44.2	45.2	39.6	22.9	21.4	17.5	14.6	14.2	21.3	28.5
13	31.6	37.9	44.5	46.2	40.0	22.8	21.5	17.0	14.3	14.1	21.5	29.3
14	31.8	38.0	44.6	47.7	40.6	22.7	21.6	16.5	14.3	14.2	20.9	29.8
15	32.0	39.0	44.5	49.0	40.8	22.8	21.8	15.6	14.3	14.6	20.6	29.5
16	31.6	39.8	44.5	50.0	40.4	22.7	22.0	15.6	14.2	15.0	20.4	28.5
17	31.4	40.3	44.4	51.7	39.5	22.6	21.2	16.4	14.2	15.5	19.9	27.6
18	31.0	40.6	44.3	52.3	37.5	22.6	20.4	17.4	14.1	15.6	19.3	27.0
19	30.5	40.8	44.3	51.8	35.5	22.5	21.3	18.2	14.2	15.8	18.6	25.8
20	30.0	41.0	44.1	51.2	34.0	22.6	21.3	18.9	14.3	15.9	17.8	24.4
21	28.0	41.3	43.6	50.2	33.0	22.7	21.2	19.9	14.2	15.8	17.5	23.2
22	27.0	41.5	42.8	49.3	31.0	22.6	21.2	20.5	14.1	15.7	17.2	22.0
23	26.0	41.9	41.7	48.7	29.0	22.5	20.5	21.4	14.1	15.6	17.4	20.6
24	24.5	42.5	40.0	48.3	28.0	22.6	19.8	22.1	14.1	15.6	17.9	19.7
25	24.0	43.0	37.0	48.1	27.0	22.8	19.3	22.3	14.1	15.5	18.9	19.0
26	25.0	43.6	35.0	47.9	26.0	23.2	19.4	21.9	14.6	15.5	19.7	18.8
27	27.0	44.4	34.0	47.6	24.5	23.9	19.8	20.6	15.3	15.4	19.0	18.6
28	30.0	44.8	35.7	47.4	23.9	24.6	20.2	19.6	15.9	15.5	19.8	18.3
29	34.1	----	37.8	46.7	23.6	25.0	20.4	18.6	16.7	15.6	21.1	17.8
30	37.5	----	40.4	46.0	23.3	25.4	20.6	17.4	17.1	15.5	21.8	17.4
31	38.5	----	41.6	----	23.0	----	20.8	16.8	----	15.5	----	16.5
MEAN	27.6	40.8	42.3	47.0	35.8	22.4	21.8	19.0	15.3	15.7	18.9	23.6
MAX	38.5	44.8	44.7	52.3	45.4	25.4	26.2	22.3	17.1	17.1	21.8	29.8
MIN	20.9	37.9	34.0	42.7	23.0	19.8	19.3	15.6	14.1	14.1	15.6	16.5

THE MEAN STAGE FOR THE YEAR 27.4
 HIGHEST STAGE WAS 52.50 17 APR 1994
 LOWEST STAGE WAS 14.00 13 OCT 1994

DAILY STAGES FOR 1993

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	32.7	35.5	33.2	44.5	42.7	27.8	31.2	43.6	31.5	39.1	23.4	32.8
2	32.0	34.5	33.3	44.6	42.8	27.6	31.5	43.5	30.8	39.6	23.0	33.0
3	31.6	33.0	33.2	44.8	43.0	27.7	31.8	43.5	30.5	39.7	22.9	33.3
4	32.0	31.0	33.3	45.2	43.3	27.5	32.3	43.4	30.5	39.6	22.7	33.5
5	33.5	29.0	33.4	45.4	43.8	27.4	33.5	43.3	30.7	39.5	22.6	33.9
6	36.0	27.5	33.5	45.4	44.2	27.8	34.8	43.4	31.3	39.0	22.5	35.0
7	37.7	26.0	34.4	45.3	43.7	28.5	36.0	43.5	31.7	38.1	22.2	35.8
8	39.0	24.8	37.0	45.3	43.0	28.9	37.0	43.5	32.0	37.0	22.0	37.1
9	39.7	24.4	39.9	45.4	42.6	29.8	37.6	43.4	31.5	36.0	22.2	37.5
10	39.9	24.1	42.0	45.5	42.7	31.2	38.1	43.2	31.0	34.0	22.3	37.7
11	39.6	23.8	42.6	45.4	42.6	32.5	38.6	43.0	31.0	32.5	22.1	37.9
12	39.2	23.4	43.1	45.0	41.5	32.8	39.0	42.6	30.9	31.4	21.6	38.0
13	38.6	23.6	43.5	44.5	40.0	32.7	39.4	42.4	30.5	30.0	21.0	37.9
14	37.9	23.9	43.7	44.1	38.5	32.8	39.7	42.0	30.2	27.5	20.9	37.8
15	37.3	24.3	43.8	43.7	37.5	32.9	40.0	41.9	30.1	26.4	23.0	37.4
16	37.0	24.8	43.7	43.4	36.5	32.7	40.2	41.8	30.0	25.5	29.0	36.5
17	36.6	25.1	43.5	43.3	36.2	32.9	40.4	41.6	30.1	25.4	34.0	35.0
18	36.3	25.5	43.4	43.6	36.5	31.9	40.6	41.4	30.5	28.0	37.0	33.8
19	35.9	25.8	41.3	44.1	36.7	31.3	41.0	41.0	31.3	31.0	39.0	32.0
20	35.6	26.4	40.0	44.4	36.9	30.6	41.8	40.5	31.6	33.0	40.1	30.0
21	35.2	26.9	38.4	44.2	37.1	30.2	42.8	39.9	31.8	34.6	40.8	29.0
22	34.8	27.5	36.8	44.1	36.4	29.5	42.9	39.4	32.0	32.0	41.0	28.3
23	34.7	28.2	36.2	43.9	35.8	28.8	43.0	38.7	32.1	29.0	40.4	27.8
24	34.6	29.9	36.6	43.6	35.0	28.9	43.1	38.2	32.5	27.5	39.5	27.3
25	34.8	30.6	37.6	43.0	33.5	29.2	43.1	37.6	33.1	27.2	38.5	26.8
26	35.2	31.2	39.2	42.5	32.5	29.5	42.8	37.2	34.0	26.7	37.5	25.9
27	35.8	32.2	41.0	42.3	31.0	29.6	42.6	36.8	35.0	26.0	36.5	25.0
28	36.5	33.0	42.0	42.2	30.0	29.8	42.6	35.9	36.2	25.3	35.5	24.2
29	36.7		43.0	42.2	29.0	30.2	42.9	33.6	37.0	24.8	34.5	23.4
30	36.4		43.8	42.5	28.6	30.8	43.1	33.4	38.0	24.6	33.3	22.6
31	36.2		44.4		28.2		43.4	32.5		24.1		21.6

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

MEAN	36.10	27.71	39.38	44.11	37.80	30.13	39.25	40.51	31.98	31.42	29.70	31.86
MAX.	39.9	35.5	44.4	45.5	44.2	32.9	43.4	43.6	38.0	39.7	41.0	38.0
MIN.	31.6	23.4	33.2	42.2	28.2	27.4	31.2	32.5	30.0	24.1	20.9	21.6

HIGHEST STAGE WAS 45.60 ON APR. 9.
LOWEST STAGE WAS 20.80 ON NOV. 14.

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

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EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25.8	21.2	28.0	30.8	32.0	E 17.7	16.3	32.7	19.6	22.5	13.9	37.1
2	25.7	20.0	28.6	31.2	30.5	E 18.2	16.0	32.6	19.9	21.0	14.2	36.5
3	25.8	19.4	28.8	31.4	29.5	E 18.5	15.7	32.3	19.5	19.0	14.6	35.5
4	26.1	18.6	28.9	31.0	28.6	E 18.5	15.8	32.0	18.5	17.3	14.9	34.6
5	26.8	17.3	28.3	30.4	27.4	E 18.2	16.8	31.7	17.0	16.8	15.7	32.9
6	27.6	16.8	27.0	29.4	26.6	E 19.2	18.9	31.0	15.6	16.2	16.5	30.9
7	28.4	16.2	25.5	28.9	26.2	E 18.8	19.5	29.0	15.3	15.0	17.9	29.0
8	28.2	15.8	23.4	27.7	25.4	19.1	19.8	27.4	15.2	14.7	20.3	27.5
9	28.0	15.4	E 22.7	26.3	24.7	19.4	19.3	E 25.6	E 16.8	14.6	21.5	26.5
10	27.5	15.1	23.2	24.5	23.9	19.7	18.7	E 24.9	E 16.8	14.8	22.0	25.6
11	26.0	15.1	25.0	23.4	23.7	19.9	18.0	25.3	16.4	14.7	22.5	E 24.4
12	24.8	15.0	28.9	22.3	23.5	20.2	18.5	24.8	17.3	14.4	22.9	E 23.6
13	24.0	E 14.7	31.6	22.0	23.7	20.5	E 20.4	23.9	18.1	14.2	23.8	E 23.5
14	23.3	E 13.8	33.3	21.0	23.8	20.7	E 20.8	23.2	18.4	13.7	25.5	24.0
15	22.3	E 13.8	34.0	20.2	23.0	20.0	E 20.1	22.6	18.6	14.4	26.5	24.0
16	22.0	17.0	34.3	19.9	21.5	18.0	20.2	21.8	18.5	15.1	27.0	24.4
17	23.0	17.7	33.8	19.9	19.9	16.8	21.0	21.1	E 18.0	15.6	27.8	26.0
18	23.8	18.8	33.3	20.5	19.3	16.2	23.0	20.6	E 17.2	16.1	28.6	31.0
19	23.8	20.9	33.0	21.0	18.8	16.4	25.0	20.2	E 16.9	16.6	28.2	32.5
20	23.3	21.8	33.1	22.5	18.6	17.8	27.2	19.5	E 17.4	E 16.5	27.9	33.0
21	21.6	22.6	33.2	25.0	18.4	19.4	E 27.7	19.0	18.2	E 17.3	27.6	34.6
22	20.3	23.6	33.6	27.2	E 18.5	21.0	E 27.9	18.0	19.4	17.7	27.5	35.5
23	19.0	24.4	34.4	30.1	E 18.7	E 20.8	27.5	16.8	20.9	17.3	29.0	36.5
24	17.9	25.0	35.8	31.2	E 18.8	E 19.5	27.3	16.3	21.8	16.4	32.5	37.5
25	17.3	E 25.5	36.5	32.5	E 18.9	19.0	27.2	15.8	23.0	15.9	35.1	37.5
26	18.0	25.6	36.9	33.8	E 18.5	17.5	27.1	15.6	23.9	15.6	36.7	36.6
27	19.0	25.6	36.0	34.1	E 18.0	16.4	27.1	15.7	24.8	15.4	E 37.5	35.8
28	20.9	25.8	34.0	34.6	E 17.6	17.0	27.0	15.7	25.3	15.5	E 37.6	35.0
29	21.5	26.5	32.3	34.5	E 15.7	17.0	28.0	16.0	24.7	15.3	E 37.5	34.4
30	22.2		30.5	33.9	E 15.0	16.5	30.0	16.4	23.8	14.8	37.4	34.0
31	22.2		30.0		E 15.9		31.7	18.0		14.1		33.3

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

MEAN	23.41	19.60	30.89	27.36	22.07	18.59	22.55	22.75	19.21	16.06	25.67	31.39
MAX.	28.4	26.5	36.9	34.6	32.0	21.0	31.7	32.7	25.3	22.5	37.6	37.5
MIN.	17.3	13.7	22.7	19.9	15.0	16.2	15.7	15.6	15.2	13.7	13.9	23.5

E- ESTIMATED.

HIGHEST STAGE WAS 38.00 ON DEC 24.

LOWEST STAGE WAS 13.70 ON OCT 14.

DAILY STAGES FOR 1991

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

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DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	49.0	26.6	43.8	42.6	33.0	36.0	21.5	15.1	12.3	11.9	12.8	18.4
2	50.2	26.3	43.2	43.0	33.0	34.0	21.0	14.8	12.0	11.4	13.5	19.8
3	50.3	26.1	42.7	43.1	33.0	31.8	20.0	14.5	11.9	11.0	13.9	24.4
4	50.1	26.0	41.2	43.4	32.4	31.0	19.7	13.8	11.9	10.9	14.0	29.0
5	49.9	26.3	40.0	43.4	31.6	29.6	19.5	13.7	12.2	10.9	14.1	33.4
6	49.7	26.4	38.0	42.9	31.2	28.6	19.6	13.5	12.4	11.4	14.4	36.2
7	49.5	27.0	36.4	42.0	31.0	28.0	19.2	13.4	12.5	12.1	14.5	37.8
8	49.4	28.0	35.8	40.6	31.6	27.4	19.0	13.3	12.0	12.8	14.6	38.6
9	49.3	29.6	35.0	38.0	32.5	27.0	19.3	13.4	11.0	13.1	14.8	38.9
10	49.3	33.0	34.8	35.2	33.3	26.8	19.4	13.8	10.5	12.9	14.9	38.9
11	49.5	33.6	34.8	33.4	33.4	26.1	19.7	14.3	10.7	12.5	14.6	38.3
12	49.4	34.2	34.9	32.5	33.7	24.8	20.6	14.5	10.9	12.2	14.4	37.0
13	49.0	34.4	34.8	32.2	34.1	24.0	21.7	14.4	10.8	11.7	14.1	34.8
14	48.4	34.7	34.7	32.0	34.2	24.2	21.6	14.2	10.9	11.4	14.2	33.9
15	47.8	34.9	34.2	33.3	33.5	24.3	20.0	14.0	11.0	10.5	14.4	33.2
16	47.4	34.9	33.4	35.0	33.2	24.5	19.5	13.9	11.4	9.9	14.5	33.4
17	46.8	34.8	34.0	36.5	33.5	24.8	19.8	13.7	12.3	9.6	14.0	33.7
18	46.0	35.0	34.1	38.0	32.8	24.7	19.4	13.6	12.4	9.3	14.0	33.6
19	45.0	35.6	34.3	39.4	31.4	24.9	18.3	13.5	12.5	8.5	14.1	32.5
20	44.0	37.0	34.6	40.2	31.0	24.7	17.5	13.6	12.4	7.9	14.0	31.8
21	43.3	39.0	34.8	40.7	30.7	24.8	17.2	13.9	12.6	7.7	15.0	30.4
22	42.5	40.5	35.2	40.9	30.0	24.9	16.8	14.2	12.7	7.7	16.6	28.2
23	41.6	42.2	36.3	40.9	29.3	24.9	16.4	14.3	12.8	7.6	17.7	27.1
24	39.5	42.9	37.4	40.5	28.7	24.7	16.2	13.8	12.5	7.5	19.8	26.2
25	38.0	43.3	38.4	40.3	28.3	24.4	15.8	13.4	12.3	7.4	21.1	25.4
26	36.0	43.6	39.0	40.0	28.0	24.0	15.5	13.2	12.0	7.5	22.2	25.2
27	34.5	43.7	39.7	37.0	28.8	23.6	15.5	12.9	11.9	8.5	21.9	25.6
28	33.0	43.8	40.2	35.0	31.8	23.1	15.3	12.7	11.8	9.1	21.0	25.8
29	31.5		40.9	33.9	34.5	22.8	15.1	12.6	11.9	9.5	19.0	26.3
30	29.0		41.4	33.3	37.0	22.3	15.0	12.5	12.0	10.5	18.3	26.0
31	27.0		42.1		37.3		15.2	12.3		12.3		25.9

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

MEAN	44.06	34.41	37.42	38.31	32.19	26.22	18.40	13.70	11.88	10.23	15.88	30.64
MAX.	50.3	43.8	43.8	43.4	37.3	36.0	21.7	15.1	12.8	13.1	22.2	38.9
MIN.	27.0	26.0	33.4	32.0	28.0	22.3	15.0	12.3	10.5	7.4	12.8	18.4

HIGHEST STAGE WAS 50.40 ON JAN 2.

LOWEST STAGE WAS 7.40 ON OCT 25 AND 26.

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.5	30.5	42.4	29.5	24.0	44.4	30.4	21.9	21.3	14.4	20.0	18.9
2	15.0	30.8	41.0	28.2	23.4	44.4	30.0	21.9	21.0	13.8	19.1	19.5
3	18.5	32.3	39.0	27.5	23.6	44.3	29.6	22.0	20.6	13.3	17.0	19.9
4	23.8	34.8	36.0	26.8	24.3	44.1	29.3	21.7	20.1	13.1	15.6	20.7
5	26.5	37.0	32.2	26.0	25.1	43.9	28.7	21.5	20.0	13.2	15.7	22.9
6	27.8	38.9	31.0	25.0	26.2	43.2	28.2	21.5	19.9	14.0	15.5	25.0
7	29.0	E 39.7	30.2	24.0	28.5	42.8	27.4	21.5	19.9	15.5	15.6	26.7
8	30.8	E 40.0	29.6	23.7	31.0	41.6	26.8	21.7	19.7	15.4	15.5	27.2
9	31.2	40.0	29.1	23.4	33.0	41.0	26.5	22.1	19.1	15.5	15.6	27.7
10	31.1	40.1	28.5	23.2	33.4	40.7	26.1	22.0	18.8	15.7	15.6	27.4
11	29.4	40.4	27.8	23.8	33.0	40.0	25.5	21.4	19.2	16.0	15.8	26.8
12	28.8	40.1	27.5	24.4	32.0	39.0	25.1	20.9	19.0	17.0	16.5	25.5
13	27.2	40.8	27.3	25.0	30.3	37.0	25.1	20.3	17.5	18.3	17.4	23.7
14	25.0	41.5	27.9	25.5	29.8	35.7	25.4	19.6	16.8	18.0	18.3	22.2
15	24.9	41.9	28.9	26.0	29.9	35.0	25.8	19.0	16.9	18.8	18.9	20.6
16	24.0	42.6	29.9	26.8	30.8	34.6	25.9	18.5	16.8	19.8	19.0	19.5
17	22.9	43.6	32.0	27.4	33.0	34.3	26.4	18.4	16.6	21.0	18.7	20.3
18	21.4	44.0	34.9	28.0	36.9	33.5	27.6	18.2	16.3	21.7	E 18.1	21.0
19	20.1	44.3	36.8	28.0	40.0	32.6	27.9	17.6	16.2	22.1	17.4	24.5
20	20.7	44.5	38.0	27.0	42.0	32.0	28.0	17.9	16.0	22.1	16.6	29.0
21	24.4	44.6	38.6	26.0	43.5	32.4	27.9	18.4	16.1	21.5	15.9	33.0
22	E 26.6	44.5	39.0	25.6	44.5	32.0	27.7	19.3	16.0	20.9	15.1	36.5
23	28.6	44.4	39.1	25.8	45.0	31.7	27.2	19.6	16.1	20.7	14.8	39.8
24	30.4	44.4	38.6	26.4	44.9	31.4	26.8	19.9	16.0	21.0	14.9	42.5
25	31.5	44.3	38.0	26.8	44.7	31.5	26.5	20.9	15.7	21.4	15.2	43.0
26	32.3	44.2	37.3	27.2	44.7	31.8	26.6	21.9	15.5	21.9	16.2	43.6
27	E 31.8	44.1	35.5	27.3	43.7	32.0	26.5	22.3	15.3	22.1	16.9	E 44.2
28	30.9	43.7	33.0	26.9	43.7	32.1	26.1	22.3	15.2	22.2	16.9	44.7
29	E 30.3		31.0	26.5	43.9	31.8	25.5	22.0	15.0	22.5	17.0	45.0
30	29.5		30.4	25.0	44.1	31.0	24.2	21.9	14.8	22.6	17.9	45.9
31	29.8		30.1		44.2		22.8	21.6		22.1		47.0

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

MEAN	26.34	40.78	33.56	26.08	35.38	36.72	26.88	20.63	17.57	18.63	16.75	30.13
MAX.	32.3	44.6	42.4	29.5	45.0	44.4	30.4	22.3	21.3	22.6	20.0	47.0
MIN.	12.5	30.5	27.3	23.2	23.4	31.0	22.8	17.6	14.8	13.1	14.8	18.9

E- ESTIMATED.

HIGHEST STAGE WAS 47.90 ON DEC 31.

LOWEST STAGE WAS 12.50 ON JAN 1.

DAILY STAGES FOR 1989

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30.5	19.5	42.7	34.0	22.0	28.3	31.4	E 18.0	18.5	21.3	15.6	19.3
2	30.0	20.0	42.3	34.3	24.0	28.1	29.9	E 17.5	18.9	22.2	14.5	19.3
3	28.8	21.8	41.5	34.5	25.3	27.6	32.5	16.9	19.2	22.3	E 14.7	19.1
4	27.5	24.3	40.9	36.0	26.6	26.5	E 33.5	17.0	19.9	23.7	E 14.9	E 19.1
5	26.3	26.4	40.5	38.3	27.7	25.5	E 33.0	16.3	20.2	24.6	15.0	18.5
6	25.3	E 27.2	39.7	40.1	28.6	24.7	E 32.2	15.0	19.1	24.5	15.3	17.8
7	25.0	28.0	39.0	41.5	28.4	24.8	31.5	14.0	17.8	24.6	15.1	17.0
8	25.8	28.7	39.0	42.4	28.4	25.2	29.5	14.4	17.3	24.4	14.9	15.8
9	26.8	28.3	39.1	42.4	28.4	26.0	E 28.7	15.7	17.0	24.2	E 15.0	15.5
10	27.5	27.9	38.8	42.5	28.4	26.1	28.1	E 17.2	17.3	22.7	15.4	15.1
11	28.0	26.1	39.1	42.4	28.6	26.3	27.0	15.7	18.0	21.2	17.1	15.5
12	29.3	24.0	38.9	42.3	29.0	26.8	25.9	13.8	20.7	20.2	17.9	15.5
13	30.9	22.3	38.9	42.2	29.6	27.1	24.5	12.5	21.8	18.0	18.0	15.3
14	33.0	24.5	39.0	42.0	30.0	28.3	23.5	10.5	23.4	16.9	18.3	15.0
15	35.0	30.0	39.2	41.5	30.0	29.4	22.5	9.5	25.0	15.7	18.5	15.0
16	36.3	35.5	E 38.7	40.5	30.4	30.5	E 22.8	8.5	24.9	15.0	20.0	14.5
17	37.5	37.5	E 37.8	39.3	30.4	31.5	E 23.3	8.8	25.0	15.0	21.0	14.8
18	37.9	37.8	36.3	38.0	30.6	32.3	E 21.8	8.8	E 25.1	16.3	21.8	13.0
19	38.0	E 38.5	34.8	34.5	30.6	33.1	19.8	8.8	25.0	E 18.9	23.5	12.0
20	37.7	E 38.5	33.5	30.7	29.9	33.6	16.4	9.5	25.8	20.7	24.6	11.5
21	36.9	E 39.0	31.1	27.7	29.4	34.3	16.0	11.0	26.3	21.5	26.2	10.6
22	36.5	E 40.0	30.5	25.2	28.8	34.7	16.5	11.6	25.0	22.4	27.0	11.0
23	35.8	E 41.8	31.0	E 23.8	28.5	35.2	17.0	12.0	23.5	24.8	27.5	10.7
24	33.5	E 42.6	31.9	E 23.7	28.4	35.6	17.8	14.5	22.6	26.6	26.7	10.7
25	29.0	E 42.8	32.5	E 23.0	28.2	35.9	18.5	15.2	22.7	27.0	24.9	10.6
26	24.5	43.2	32.8	E 22.9	27.5	35.7	18.5	16.0	23.3	27.1	24.0	10.7
27	21.7	43.0	33.0	E 21.5	27.0	35.0	18.0	17.0	23.7	26.0	22.9	10.5
28	20.0	42.9	32.9	E 20.4	26.5	34.4	17.4	18.6	24.2	E 23.2	21.6	9.0
29	19.6		32.6	E 20.5	26.7	33.8	17.0	19.0	23.5	E 20.4	20.7	9.0
30	19.3		32.5	E 21.2	27.6	32.5	16.7	19.5	22.7	18.6	19.8	10.0
31	19.5		33.3		28.1		E 17.9	18.8		16.6		11.0

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

MEAN	29.46	32.21	36.57	33.64	28.17	30.29	23.51	14.24	21.90	21.50	19.74	13.95
MAX.	38.0	43.2	42.7	42.5	30.6	35.9	33.5	19.5	26.3	27.1	27.5	19.3
MIN.	19.3	19.5	30.5	20.4	22.0	24.7	16.0	8.5	17.0	15.0	14.5	9.0

E- ESTIMATED.

HIGHEST STAGE WAS 43.20 ON FEB 26.

LOWEST STAGE WAS 8.50 ON AUG 16.

DAILY STAGES FOR 1988

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	37.2	21.5	23.8	26.2	17.6	11.0	5.8	6.4	7.4	10.0	7.4	23.5
2	36.2	22.0	22.9	28.0	17.1	10.2	5.7	6.1	7.0	9.6	6.6	21.8
3	34.6	26.4	21.0	28.5	16.6	9.6	5.8	6.0	6.7	8.9	7.5	20.2
4	32.0	31.8	20.4	28.5	16.5	9.3	5.8	5.9	6.8	8.5	7.9	19.0
5	29.0	33.3	21.1	28.7	16.5	9.7	5.7	6.0	6.8	7.9	8.1	18.0
6	27.1	33.9	23.0	29.9	16.3	9.6	5.6	6.6	6.9	7.8	8.5	17.5
7	26.0	34.4	25.3	30.8	16.1	9.4	5.5	7.3	6.8	7.9	9.0	16.3
8	23.8	34.6	27.7	32.0	16.1	9.0	5.5	7.5	7.1	8.0	9.9	14.5
9	21.0	34.6	30.0	32.5	16.5	8.7	5.4	7.0	7.6	8.0	11.0	12.6
10	17.9	34.7	31.0	32.9	17.0	8.4	5.5	6.2	7.7	8.1	11.9	12.5
11	16.3	34.7	31.3	33.4	17.4	8.3	5.5	6.0	7.0	7.5	12.4	12.7
12	16.2	34.6	30.7	32.0	17.2	8.3	5.3	5.9	6.4	6.9	12.5	12.0
13	15.6	33.6	29.0	31.6	17.0	8.1	5.2	6.1	6.0	6.4	12.6	12.5
14	15.7	32.0	27.3	31.3	16.7	7.8	5.2	6.3	5.9	6.5	12.9	11.7
15	15.7	29.0	26.3	30.8	16.0	7.5	5.4	6.6	5.9	6.3	12.5	10.4
16	15.2	27.5	26.0	29.6	15.8	7.4	5.7	7.0	6.8	6.4	12.5	8.9
17	14.7	26.0	25.6	27.6	15.2	7.2	5.8	7.0	7.8	6.7	12.5	8.8
18	14.7	24.5	25.3	26.2	14.2	6.9	5.9	6.6	7.7	7.5	13.0	7.7
19	15.5	24.2	24.9	25.1	13.6	7.0	5.9	6.6	6.1	7.6	14.0	6.9
20	19.5	24.0	23.1	24.3	13.3	7.3	6.1	7.4	6.3	7.6	17.8	6.9
21	26.5	24.3	21.5	24.2	13.1	7.0	7.5	8.0	7.2	7.3	21.8	6.9
22	31.5	24.7	20.5	23.8	13.6	6.9	10.4	8.0	9.0	6.9	25.4	7.4
23	33.6	25.6	19.4	22.9	14.2	6.9	11.6	7.9	9.0	7.4	27.5	8.9
24	34.4	26.9	18.4	22.1	14.6	6.6	11.0	7.0	8.5	8.0	28.2	11.0
25	34.5	27.5	17.8	21.4	15.0	6.4	9.0	6.8	8.6	8.2	28.6	15.0
26	34.2	27.4	17.2	20.4	15.1	6.2	7.5	6.9	9.1	8.0	28.5	18.0
27	33.7	27.0	16.9	19.7	14.9	5.8	7.5	6.9	9.8	7.6	28.7	21.6
28	32.0	26.3	17.9	19.3	14.5	5.6	8.2	6.8	9.9	7.8	28.5	25.5
29	28.9	25.0	18.3	18.7	14.2	5.7	8.6	7.0	9.9	7.9	27.0	29.1
30	26.8		19.5	18.0	14.0	5.8	7.4	7.3	10.0	8.0	24.9	30.6
31	22.6		22.5		13.2		6.8	7.5		7.6		30.9

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

MEAN	25.25	28.69	23.41	26.68	15.45	7.79	6.70	6.79	7.59	7.70	16.32	15.46
MAX.	37.2	34.7	31.3	33.4	17.6	11.0	11.6	8.0	10.0	10.0	28.7	30.9
MIN.	14.7	21.5	16.9	18.0	13.1	5.6	5.2	5.9	5.9	6.3	6.6	6.9

HIGHEST STAGE WAS 37.20 ON JAN. 1.
LOWEST STAGE WAS 5.10 ON JUL. 13.

DAILY STAGES FOR 1987

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28.9	20.4	32.7	26.8	29.0	21.5	14.4	13.7	18.0	11.9	9.0	15.5
2	28.3	20.7	34.7	28.6	28.8	23.0	14.2	14.1	18.0	11.8	9.4	16.0
3	26.6	21.4	36.0	29.3	28.0	23.4	14.3	15.3	17.8	11.6	9.9	16.4
4	24.9	22.6	37.0	30.2	27.0	23.6	15.0	14.0	17.3	11.4	9.7	17.6
5	23.7	23.6	37.6	30.7	25.6	23.5	16.4	14.0	16.5	11.1	9.5	18.0
6	22.6	24.4	38.0	31.0	24.6	22.9	18.0	14.8	15.7	11.0	9.6	18.0
7	21.5	24.6	37.6	31.1	23.7	22.3	19.6	14.7	14.7	11.2	9.9	17.5
8	21.0	24.2	37.0	30.9	23.7	21.7	21.0	14.9	13.9	11.0	10.1	16.8
9	20.5	24.1	36.7	30.4	23.8	20.6	22.6	14.7	13.1	10.7	10.6	16.3
10	19.7	23.9	35.6	30.0	23.6	19.0	23.5	13.6	13.1	10.0	10.9	15.9
11	18.9	23.0	33.9	29.8	23.0	18.3	23.5	12.5	13.8	9.9	11.0	15.4
12	18.0	22.3	31.9	30.2	21.6	18.0	22.8	12.2	14.0	10.2	12.0	15.0
13	18.0	21.9	29.9	30.6	20.4	17.7	22.1	12.3	13.4	10.5	12.0	15.0
14	18.0	21.3	27.8	31.3	19.0	18.4	22.1	11.9	12.8	10.7	11.0	15.7
15	18.0	20.8	27.0	32.9	18.0	18.4	22.9	11.4	11.9	10.5	10.5	16.2
16	18.0	20.4	26.2	35.0	17.8	18.0	22.8	11.1	13.5	10.3	10.7	16.9
17	17.5	20.2	25.2	37.1	17.2	16.7	22.8	12.0	13.5	10.2	11.0	17.3
18	17.3	20.0	24.5	38.5	16.7	16.2	22.5	12.7	13.0	10.1	11.8	17.3
19	17.6	20.1	23.5	38.9	16.9	16.5	21.8	13.0	12.7	10.0	11.8	17.1
20	19.0	19.8	22.9	38.8	16.5	16.3	21.2	13.9	12.6	9.8	12.0	17.3
21	20.9	20.2	22.7	38.7	16.2	15.5	19.4	14.8	12.9	9.5	12.0	18.0
22	22.8	20.9	23.7	38.6	16.5	14.5	18.0	15.2	13.8	9.2	11.6	19.3
23	24.1	21.3	25.1	38.4	17.2	14.8	17.0	14.8	15.0	9.4	10.8	21.2
24	25.2	22.6	26.0	38.0	18.0	15.2	15.5	14.9	15.8	9.5	10.8	23.0
25	26.0	23.7	26.0	37.4	19.6	15.8	14.7	15.0	15.9	9.6	11.2	24.9
26	26.5	24.5	25.0	36.0	20.4	16.4	14.3	14.0	15.1	9.7	12.0	27.0
27	26.6	26.1	24.0	34.0	20.4	16.6	13.9	13.0	13.9	9.7	12.5	32.0
28	25.6	28.9	23.7	31.1	20.1	16.3	13.4	12.6	13.0	9.6	12.5	35.2
29	23.4		23.9	29.6	19.2	15.5	13.3	12.6	12.5	9.4	13.1	37.0
30	21.8		24.5	29.0	19.0	14.8	13.7	13.0	11.8	9.3	14.6	38.4
31	20.9		25.1		20.5		13.8	14.9		9.0		37.8

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

MEAN	21.99	22.42	29.21	33.10	21.03	18.38	18.40	13.60	14.30	10.25	11.12	20.81
MAX.	28.9	28.9	38.0	38.9	29.0	23.6	23.5	15.3	18.0	11.9	14.6	38.4
MIN.	17.3	19.8	22.7	26.8	16.2	14.5	13.3	11.1	11.8	9.0	9.0	15.0

HIGHEST STAGE WAS 38.90 ON APR. 19.
LOWEST STAGE WAS 9.00 ON OCT. 31 AND NOV. 1.

DAILY STAGES FOR 1986

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.8	20.6	33.0	E 28.1	E 22.3	31.2	18.5	18.5	13.7	26.6	29.4	36.8
2	20.8	19.0	32.2	E 26.9	21.5	30.0	19.1	18.1	13.6	27.0	29.3	36.9
3	19.8	19.6	31.4	E 25.6	21.0	29.2	19.5	E 17.0	13.7	27.8	29.1	37.0
4	19.4	22.4	30.6	E 24.5	21.6	28.6	21.4	17.1	13.0	29.0	29.0	37.2
5	19.4	26.8	29.6	E 24.0	22.4	27.2	22.9	16.8	13.4	31.2	28.5	37.5
6	19.2	29.8	E 28.8	E 23.4	22.8	26.6	24.0	16.5	15.0	33.0	28.0	37.3
7	19.0	33.5	27.6	E 22.6	22.9	26.1	25.4	16.1	15.5	35.0	27.7	36.7
8	18.8	35.0	25.6	22.8	22.2	26.6	26.2	15.7	15.4	36.4	27.5	36.5
9	18.4	35.8	23.6	23.9	21.9	27.0	25.7	15.5	14.8	37.5	27.9	36.8
10	17.8	36.4	22.4	24.8	E 22.2	28.2	23.6	15.8	14.0	38.1	29.5	37.0
11	17.4	36.8	22.0	25.5	22.6	30.4	23.1	15.8	13.0	38.3	31.0	37.6
12	16.8	37.0	22.5	25.0	22.8	30.8	24.8	15.8	12.7	38.4	32.6	38.1
13	16.4	37.0	24.0	25.0	22.8	29.8	26.0	15.7	13.8	38.1	33.6	38.2
14	16.2	E 37.0	26.5	24.8	22.7	28.8	27.1	15.7	13.9	37.5	34.5	38.2
15	16.0	E 36.6	28.9	24.7	23.0	28.0	28.5	15.2	13.0	36.9	34.5	37.3
16	15.8	E 36.0	32.0	24.5	25.4	27.2	29.8	E 14.0	13.5	36.2	33.9	36.8
17	15.8	E 35.4	34.0	24.3	29.0	27.0	30.4	E 14.2	14.2	35.8	33.0	36.5
18	15.6	E 34.6	35.2	24.1	29.4	26.8	30.7	E 14.3	14.7	35.0	31.3	36.4
19	15.6	E 34.0	36.0	24.2	28.8	26.2	30.3	15.8	15.5	34.5	28.0	35.8
20	15.8	E 33.5	37.2	24.2	28.4	24.8	29.2	16.9	16.2	34.2	26.8	34.0
21	16.8	E 33.5	38.5	24.6	28.0	23.5	28.2	16.8	16.2	32.2	25.4	31.9
22	17.2	33.7	E 38.2	25.4	28.4	23.1	26.7	16.6	15.9	32.0	24.9	30.0
23	18.0	34.1	38.0	25.6	29.4	22.8	24.9	16.2	17.4	31.6	23.5	28.5
24	18.8	34.6	E 38.9	25.6	30.6	21.0	23.2	16.1	19.7	30.7	24.5	27.4
25	21.0	34.7	39.6	25.6	31.8	20.6	22.3	15.6	20.9	30.2	25.5	26.8
26	23.0	34.1	38.2	25.6	32.4	20.2	21.1	15.0	22.7	29.9	25.6	26.3
27	24.0	33.6	37.8	25.7	32.9	18.4	20.8	14.6	24.1	29.8	27.0	25.9
28	24.8	33.3	36.6	25.4	32.9	18.2	20.3	14.2	25.2	29.7	30.2	26.1
29	24.4		33.0	25.0	32.2	17.8	19.3	14.3	26.3	29.0	33.5	27.2
30	23.6		E 31.1	24.0	32.2	18.4	19.0	14.4	26.5	29.0	35.4	28.4
31	22.6		E 29.6		32.0		18.7	14.3		29.4		28.8

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

MEAN	19.02	32.43	31.69	24.84	26.39	25.47	24.20	15.74	16.57	32.89	29.34	33.72
MAX.	24.8	37.0	39.6	28.1	32.9	31.2	30.7	18.5	26.5	38.4	35.4	38.2
MIN.	15.6	19.0	22.0	22.6	21.0	17.8	18.5	14.0	12.7	26.6	23.5	25.9

E- ESTIMATED.

DAILY STAGES FOR 1985

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MD., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	36.6	E 16.4	46.2	35.8	E 26.3	E 22.7	E 18.4	E 14.8	E 18.2	E 14.4	E 23.2	E 41.8
2	38.6	E 16.9	46.6	37.6	26.8	E 21.9	E 17.3	E 16.0	17.5	E 15.1	E 22.6	E 42.1
3	41.0	E 19.5	46.6	40.0	28.4	E 22.2	E 17.5	E 17.0	16.8	E 15.3	E 22.3	E 42.4
4	42.8	E 22.0	46.7	41.2	29.4	E 23.5	E 18.0	E 16.8	16.8	E 15.5	E 23.3	E 43.4
5	42.6	E 24.6	46.8	42.2	30.8	E 23.9	E 17.3	E 16.2	E 17.4	E 17.3	E 24.7	E 43.7
6	E 41.7	E 25.9	46.6	43.0	32.0	E 24.1	E 17.5	E 17.3	E 20.3	E 17.7	E 25.0	E 43.4
7	E 40.4	27.0	46.6	43.6	31.8	E 24.8	E 17.2	E 15.7	E 16.8	E 17.5	E 25.3	E 43.1
8	E 39.4	26.8	46.6	43.6	31.4	E 25.3	E 16.4	E 14.3	E 15.3	E 17.2	E 25.8	E 42.9
9	38.6	26.0	46.6	43.6	30.2	E 25.4	E 16.9	E 14.9	E 15.3	E 16.9	E 26.9	E 42.9
10	37.4	25.4	46.4	43.0	29.0	E 25.1	16.2	E 15.2	E 14.9	E 16.6	E 27.2	E 42.6
11	36.4	25.2	46.0	42.6	27.4	E 25.6	E 17.6	E 15.1	E 14.3	E 16.0	E 28.0	E 42.4
12	35.6	26.2	E 45.6	41.6	25.2	E 26.3	E 18.0	E 15.5	E 13.9	E 15.5	E 29.3	E 42.1
13	34.4	27.4	E 45.0	39.8	E 23.9	E 27.7	E 18.1	E 15.2	E 12.9	16.4	E 30.3	E 41.7
14	32.2	28.4	44.6	38.0	E 23.3	27.8	E 18.2	E 14.3	12.5	18.6	E 31.1	E 41.8
15	30.0	29.2	44.5	37.0	E 22.9	E 26.4	E 18.1	14.0	12.8	21.4	E 31.6	E 41.1
16	28.4	29.4	44.2	36.0	E 23.4	E 25.4	E 16.7	E 15.3	12.4	23.6	E 32.7	E 39.9
17	26.4	29.0	43.8	34.8	E 24.6	E 24.4	E 15.8	E 16.6	E 11.6	24.0	E 34.6	E 38.5
18	24.6	28.4	43.4	33.4	E 25.0	E 23.7	E 16.0	E 19.2	E 11.6	24.0	E 36.4	E 37.7
19	23.6	28.0	42.6	31.8	E 25.1	E 23.6	E 15.6	E 19.7	E 12.5	23.6	E 38.3	E 37.1
20	22.8	27.4	42.2	30.8	E 24.8	E 24.7	E 15.9	E 19.0	E 12.2	22.8	E 39.7	E 36.7
21	22.0	26.8	41.6	29.8	E 24.5	24.8	E 14.6	E 19.8	E 12.0	E 23.7	E 41.0	E 36.4
22	21.6	27.0	40.8	29.0	E 24.5	24.6	E 13.3	E 19.3	E 12.5	E 25.2	E 42.0	E 35.7
23	21.2	29.5	39.6	27.8	E 24.9	E 23.7	E 13.1	E 18.9	E 12.7	E 25.7	E 42.9	E 34.1
24	20.4	34.6	38.4	27.0	E 24.6	E 22.1	E 13.0	E 16.7	E 12.9	E 25.9	43.4	32.4
25	19.2	37.6	36.4	E 26.2	E 23.9	E 21.5	E 12.9	19.8	E 12.4	26.2	43.5	30.8
26	18.4	41.0	33.6	E 25.7	E 23.2	E 21.2	E 12.6	E 18.5	E 13.0	E 25.5	E 42.9	29.0
27	18.0	42.8	32.4	E 25.9	E 23.1	E 20.3	E 12.4	E 18.7	E 13.1	E 24.1	E 42.3	27.6
28	17.6	44.8	31.4	E 26.5	E 23.8	E 20.4	E 12.9	E 19.3	E 13.9	E 22.9	E 41.7	26.4
29	17.2		31.0	E 25.6	E 24.5	E 20.3	E 12.6	E 18.9	E 14.2	E 22.2	E 41.5	24.8
30	E 16.8		30.8	E 25.6	24.6	E 19.3	E 13.3	E 17.7	E 14.3	E 22.4	E 41.7	23.8
31	E 16.4		33.5		E 23.8		E 14.0	E 17.3		E 23.1		22.6

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

MEAN	29.11	28.33	41.84	34.95	26.04	23.75	15.73	16.99	14.23	20.52	33.38	37.13
MAX.	42.8	44.8	46.8	43.6	32.0	27.8	18.4	19.8	20.3	26.2	43.5	43.7
MIN.	16.4	16.4	30.8	25.6	22.9	19.3	12.4	14.0	11.6	14.4	22.3	22.6

E- ESTIMATED.

HIGHEST STAGE WAS 46.79 ON MAR. 5.

LOWEST STAGE WAS 11.62 ON SEP. 18.

DAILY STAGES FOR 1984

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	23.8	23.7	34.0	45.7	46.2	37.6	31.4	21.6	14.5	11.0	23.0	31.4
2	24.4	22.7	34.3	45.7	46.1	37.1	31.0	20.8	14.6	10.6	24.6	32.0
3	25.4	21.8	34.9	45.7	45.8	37.0	30.8	19.2	15.0	11.4	27.0	32.0
4	25.4	20.9	35.4	45.7	45.8	36.8	30.6	18.6	15.6	11.9	30.0	31.6
5	24.5	20.3	36.5	45.8	45.8	36.5	31.0	18.3	15.4	12.4	31.4	31.2
6	23.4	21.2	37.6	46.2	46.3	35.6	32.2	18.0	13.4	12.4	31.8	30.0
7	22.1	21.5	39.0	46.3	46.8	34.1	32.5	18.4	13.5	12.5	32.0	27.4
8	21.3	21.8	39.4	46.5	47.8	32.4	32.5	18.4	13.2	12.4	31.0	25.6
9	21.0	21.6	39.4	46.6	48.5	31.0	32.6	17.1	12.2	12.4	30.0	24.1
10	20.6	21.4	38.6	46.6	49.6	29.4	32.8	17.5	11.1	12.2	28.0	23.0
11	20.9	21.0	37.5	46.6	50.4	28.0	32.7	17.6	12.7	12.2	27.4	21.9
12	21.2	20.7	36.9	46.5	50.6	26.6	32.4	17.3	13.8	12.2	27.1	21.1
13	21.2	22.4	35.6	46.3	51.0	27.5	31.6	18.4	14.8	12.1	27.7	20.6
14	20.8	24.2	33.0	46.1	51.2	28.2	31.0	18.4	15.5	12.0	28.2	21.1
15	20.2	26.0	30.2	45.8	51.4	29.2	30.3	19.0	15.0	12.0	28.3	22.8
16	19.4	29.0	28.2	45.4	51.3	29.6	29.7	20.4	13.6	12.0	28.3	25.0
17	19.0	31.8	28.4	45.0	51.1	29.8	29.1	20.4	12.6	12.2	27.8	25.6
18	18.7	33.2	30.8	44.4	50.9	30.1	28.4	20.4	13.4	12.4	25.9	26.4
19	18.2	34.5	33.4	43.6	50.7	30.1	27.2	20.4	13.8	13.2	24.4	27.4
20	18.0	35.2	35.8	42.0	50.4	29.9	26.6	19.8	14.2	15.2	24.9	28.2
21	17.8	36.4	38.0	40.4	49.8	30.3	26.0	18.5	13.3	16.1	26.9	28.8
22	17.4	37.4	39.8	39.0	48.8	30.8	25.9	17.6	12.4	18.6	29.0	32.2
23	16.7	38.4	41.4	39.8	47.8	31.3	25.4	16.6	11.4	21.5	30.2	34.2
24	15.9	38.6	42.3	41.2	46.2	31.6	24.2	15.5	12.4	23.0	30.6	35.3
25	16.0	38.0	42.6	43.6	44.8	31.6	22.7	15.2	13.4	23.2	29.8	36.2
26	17.7	37.2	42.6	44.4	43.0	31.5	22.2	15.2	15.4	23.0	28.2	36.5
27	19.4	35.2	42.9	45.4	41.6	31.4	22.3	15.0	16.2	23.0	27.2	36.8
28	21.0	34.4	43.5	45.7	40.3	31.4	22.0	14.9	15.6	22.0	26.8	36.7
29	22.6	34.0	44.4	46.2	39.4	31.7	21.9	14.6	13.6	21.8	27.6	36.4
30	23.9		45.0	46.2	38.8	31.6	21.8	14.4	12.0	21.2	30.2	35.8
31	24.0		45.4		38.3		22.1	14.4		22.0		35.8

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

MEAN	20.69	28.43	37.63	44.81	46.98	31.65	28.15	17.80	13.78	15.49	28.17	29.45
MAX.	25.4	38.6	45.4	46.6	51.4	37.6	32.8	21.6	16.2	23.2	32.0	36.8
MIN.	15.9	20.3	28.2	39.0	38.3	26.6	21.8	14.4	11.1	10.6	23.0	20.6

HIGHEST STAGE WAS 51.40 ON MAY 15.
LOWEST STAGE WAS 10.60 ON OCT. 2.

DAILY STAGES FOR 1983

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N. O. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	45.2	23.5	26.8	32.0	43.0	49.0	23.8	17.8	14.2	13.0	17.0	36.0
2	45.2	23.8	26.4	32.8	45.0	E 48.3	23.8	17.4	13.8	13.4	16.0	36.6
3	45.0	24.8	25.6	33.8	47.2	E 47.2	25.0	17.0	14.2	13.2	15.4	37.4
4	44.6	25.6	24.4	35.2	48.6	E 45.7	26.6	17.0	13.8	13.0	14.8	38.2
5	43.8	27.4	24.0	36.4	50.0	E 43.7	27.2	17.2	11.6	12.6	15.2	39.5
6	42.8	29.0	24.4	37.6	50.6	E 42.0	27.6	16.8	10.9	12.4	16.4	40.4
7	41.2	30.0	26.4	39.6	50.9	E 40.6	27.4	17.0	10.4	12.0	18.2	41.0
8	39.8	30.4	29.0	42.2	51.2	E 39.4	27.0	16.8	10.6	11.9	19.6	41.0
9	38.6	30.8	30.2	44.2	51.1	E 38.4	26.4	16.8	12.2	11.5	20.6	40.2
10	35.8	30.6	31.2	45.5	51.0	E 37.1	26.2	16.4	13.6	11.0	19.8	39.2
11	E 32.9	30.2	31.5	46.4	50.8	E 35.2	25.8	16.2	12.8	10.6	18.0	38.2
12	30.8	29.4	31.6	47.2	50.5	E 32.7	25.5	15.4	12.0	10.8	17.6	37.5
13	29.0	28.6	31.4	47.4	50.2	30.2	E 24.9	15.2	10.6	11.0	17.5	37.2
14	27.4	28.2	30.6	48.0	49.6	27.8	E 24.4	15.4	10.1	11.6	18.4	37.5
15	26.6	28.0	30.2	48.4	49.5	26.8	E 23.7	15.0	10.4	11.8	20.0	38.5
16	25.6	27.8	29.6	48.4	49.2	25.8	E 23.1	14.8	11.0	10.8	E 21.2	39.0
17	25.0	27.5	28.8	48.2	49.1	25.4	E 22.6	15.0	10.4	12.0	21.6	38.8
18	24.4	27.0	28.0	47.9	49.0	25.0	21.8	14.6	10.0	12.8	21.8	38.0
19	23.4	26.4	27.4	47.6	48.8	24.8	21.3	14.2	10.2	12.6	19.8	36.8
20	22.0	26.2	27.0	47.3	48.8	E 25.2	21.6	13.6	10.5	12.8	20.6	35.2
21	20.2	27.5	27.0	47.1	48.8	E 25.5	21.8	14.0	10.7	13.4	21.6	33.0
22	19.5	27.8	28.0	46.9	49.0	E 26.5	21.5	13.6	11.0	15.0	23.0	31.0
23	20.8	27.8	29.2	46.6	49.4	E 27.4	20.6	13.3	10.3	19.5	23.8	29.5
24	21.8	27.0	30.4	46.4	49.6	27.6	20.4	13.9	11.6	20.8	25.8	28.0
25	23.4	27.0	31.4	45.8	49.8	27.8	E 21.3	14.0	11.6	22.4	E 26.7	27.5
26	25.0	27.2	31.6	45.0	50.1	27.0	E 21.5	14.0	11.0	23.4	28.2	26.5
27	25.8	27.4	31.6	44.0	50.3	26.6	E 22.8	13.8	11.4	23.6	31.0	25.8
28	26.0	27.2	32.0	43.0	50.3	25.6	E 23.0	13.7	12.2	23.2	31.2	25.3
29	25.0		31.8	42.3	50.2	24.8	E 22.0	13.6	12.7	22.5	32.4	24.8
30	24.2		31.5	42.2	49.8	24.2	19.0	14.0	12.8	20.4	34.4	24.3
31	23.8		31.5		49.5		18.3	14.5		17.8		23.6

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

MEAN	30.47	27.64	29.05	43.51	49.38	32.44	23.48	15.22	11.62	14.93	21.58	34.37
MAX.	45.2	30.8	32.0	48.4	51.2	49.0	27.6	17.8	14.2	23.6	34.4	41.0
MIN.	19.5	23.5	24.0	32.0	43.0	24.2	18.3	13.3	10.0	10.6	14.8	23.6

E- ESTIMATED.

HIGHEST STAGE WAS 51.20 ON MAY 8.

LOWEST STAGE WAS 10.00 ON SEP. 18.

DAILY STAGES FOR 1982

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.6	39.5	42.0	43.9	27.5	30.9	21.6	20.5	21.0	14.5	14.7	30.1
2	21.0	40.5	41.7	42.7	27.2	33.5	22.2	20.3	22.5	14.1	14.8	31.0
3	20.4	40.9	41.0	41.4	26.4	35.6	23.2	19.9	24.1	13.3	15.1	31.9
4	20.1	40.7	40.0	40.1	25.7	37.0	24.0	19.7	26.8	12.6	15.9	35.8
5	23.9	40.3	38.0	38.8	25.0	37.2	24.4	18.9	28.4	12.5	16.9	40.0
6	28.1	39.6	36.3	38.4	24.7	36.3	25.0	18.3	28.8	12.7	18.8	42.4
7	30.7	39.3	35.1	38.0	24.7	34.7	26.4	18.4	26.7	12.7	18.8	44.2
8	31.9	38.8	33.4	37.6	24.7	34.8	28.2	18.1	24.2	12.7	18.5	45.4
9	32.5	38.5	32.0	37.3	24.7	34.9	28.8	17.8	22.3	12.8	18.6	45.9
10	32.7	38.1	31.7	36.8	24.5	35.6	28.8	19.0	19.9	13.0	18.5	45.5
11	32.4	38.2	31.5	35.5	24.0	36.2	28.0	20.0	18.0	13.5	17.4	45.3
12	31.9	38.3	31.1	34.2	24.4	36.4	27.6	20.4	16.7	14.3	16.3	45.0
13	30.8	37.7	30.8	32.8	24.7	36.5	27.2	20.4	16.0	15.0	15.7	44.2
14	28.3	37.3	30.1	32.0	24.0	36.7	26.0	20.0	16.5	15.7	15.9	43.3
15	25.3	36.4	32.5	31.0	23.1	36.7	24.6	19.5	17.5	18.0	16.2	42.7
16	22.8	35.2	34.5	29.9	22.4	36.5	23.8	17.5	17.6	17.6	17.0	42.1
17	20.2	34.3	37.0	29.4	21.7	36.2	23.4	16.5	18.3	16.4	18.9	41.3
18	17.7	33.5	39.2	29.9	20.9	35.5	23.0	18.8	19.2	16.8	20.4	40.7
19	15.8	33.9	40.8	31.0	21.4	35.2	22.8	22.5	20.0	16.9	20.7	40.4
20	14.9	35.4	42.2	32.3	22.4	34.9	23.2	22.8	20.1	17.0	21.0	39.7
21	13.9	37.2	43.0	33.4	23.0	34.4	23.6	22.4	19.6	16.2	21.2	39.1
22	14.1	38.9	43.9	33.7	23.6	33.4	24.0	20.8	19.0	15.9	21.8	38.5
23	18.8	40.6	44.2	33.5	25.3	31.4	25.0	19.0	18.8	15.3	22.8	37.8
24	25.6	41.7	44.7	33.6	25.7	29.8	26.4	17.5	18.2	15.4	23.5	36.8
25	31.6	42.3	45.0	33.0	26.3	27.8	27.0	17.2	18.0	14.8	24.1	37.0
26	34.4	42.6	45.4	31.5	26.3	25.8	27.4	17.0	17.8	14.4	24.4	37.8
27	35.6	42.8	45.6	30.0	27.0	23.8	27.0	16.3	16.3	14.4	25.1	39.2
28	36.4	42.4	45.6	29.5	28.0	22.6	25.7	17.3	15.3	14.6	26.0	41.8
29	36.5		45.3	29.0	28.2	21.4	23.5	18.0	15.4	15.1	27.3	43.6
30	36.5		44.9	28.4	28.3	21.4	21.9	19.0	15.0	14.6	28.7	44.8
31	37.6		44.4		29.3		21.3	20.2		14.5		45.2

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

MEAN	26.61	38.74	39.12	34.28	25.00	32.77	25.00	19.16	19.93	14.76	19.83	40.60
MAX.	37.6	42.8	45.6	43.9	29.3	37.2	28.8	22.8	28.8	18.0	28.7	45.9
MIN.	13.9	33.5	30.1	28.4	20.9	21.4	21.3	16.3	15.0	12.5	14.7	30.1

HIGHEST STAGE WAS 45.86 ON DEC. 9.

LOWEST STAGE WAS 12.54 ON OCT. 5.

DAILY STAGES FOR 1981

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 7.5	10.8	30.6	15.6	26.3	32.0	E 29.4	E 30.8	15.5	12.2	18.8	15.4
2	E 7.8	10.7	31.0	16.9	24.5	32.0	E 28.4	E 31.1	16.5	12.5	18.8	18.6
3	E 8.0	13.2	30.7	18.0	23.1	32.3	E 27.3	E 30.6	18.7	12.6	18.6	20.0
4	E 9.0	16.3	30.3	17.8	22.5	32.6	E 26.7	E 29.2	20.3	12.2	18.3	20.0
5	9.2	18.3	30.3	15.9	22.7	33.0	E 26.7	27.0	21.4	11.9	16.9	20.1
6	9.0	20.3	30.0	15.6	23.5	34.4	E 26.8	25.6	22.0	11.8	17.5	20.5
7	8.0	21.4	29.2	17.6	24.4	35.5	E 27.7	24.0	22.2	12.1	20.3	21.0
8	7.2	21.4	28.1	19.7	24.2	36.4	E 28.5	23.3	22.3	12.6	E 21.1	20.8
9	7.1	20.3	27.3	20.8	22.9	37.2	E 29.5	23.4	22.2	12.6	E 20.3	19.7
10	7.0	18.0	26.5	21.1	22.2	37.3	E 30.0	23.3	21.3	12.4	19.8	17.5
11	7.0	16.5	25.6	21.3	21.6	36.6	E 30.0	22.3	19.0	12.4	18.4	16.5
12	7.2	15.8	24.8	20.2	21.6	35.8	28.8	22.5	17.6	12.5	17.1	15.8
13	7.0	15.8	24.0	19.2	22.4	35.7	26.5	22.1	16.9	12.6	16.5	15.6
14	7.1	16.2	21.6	19.2	23.4	35.9	25.2	20.8	16.5	12.7	15.5	15.3
15	7.0	15.8	19.9	20.0	24.4	36.3	23.7	19.5	16.3	12.7	15.0	14.8
16	6.9	16.7	17.4	22.0	25.4	36.4	22.4	19.0	16.0	12.6	13.9	15.2
17	6.6	17.4	15.4	24.8	25.7	36.5	22.2	E 18.7	15.3	12.6	13.0	14.3
18	6.4	17.8	E 14.2	26.8	26.8	36.4	21.6	E 18.6	15.4	12.7	12.0	14.0
19	6.2	16.9	E 13.8	28.1	28.8	35.7	22.0	E 18.3	15.0	13.4	12.0	14.0
20	6.5	17.8	E 13.8	29.2	33.3	34.7	21.8	E 18.2	14.4	14.4	12.0	13.9
21	6.6	20.5	E 13.6	29.6	36.8	34.8	22.1	E 18.7	13.8	14.8	11.8	12.7
22	6.7	22.9	E 13.5	29.6	39.3	34.3	E 23.7	E 18.3	13.3	14.8	11.8	12.3
23	7.0	24.6	E 13.4	30.8	40.8	E 33.6	E 25.1	16.8	12.7	15.0	12.2	13.7
24	7.1	26.4	E 13.1	31.4	41.2	E 32.8	E 25.8	15.9	12.4	15.3	12.8	17.1
25	7.0	27.3	E 12.4	31.5	E 40.4	E 32.1	E 26.3	15.7	11.8	14.8	13.4	19.5
26	7.0	28.0	E 11.0	30.9	E 39.3	E 31.5	E 26.6	15.7	11.2	14.7	14.0	21.2
27	8.0	28.7	E 11.0	30.6	E 38.5	E 30.6	E 26.8	15.4	11.0	14.8	13.3	21.8
28	8.4	29.4	E 10.8	30.3	E 37.4	E 30.0	E 27.0	14.7	11.1	15.0	12.8	22.6
29	8.4		11.4	29.0	E 35.5	E 29.7	E 27.5	13.8	11.5	15.5	14.0	24.0
30	8.5		12.1	27.7	33.4	E 29.7	E 28.3	13.7	12.2	16.0	14.5	24.4
31	10.3		13.4		32.2		E 29.5	13.7		18.2		23.9

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

MEAN	7.50	19.47	20.00	23.70	29.17	34.05	26.25	20.66	16.19	13.56	15.54	17.94
MAX.	10.3	29.4	31.0	31.5	41.2	37.3	30.0	31.1	22.3	18.2	21.1	24.4
MIN.	6.2	10.7	10.8	15.6	21.6	29.7	21.6	13.7	11.0	11.8	11.8	12.3

E- ESTIMATED.

HIGHEST STAGE WAS 41.20 ON MAY 24.

LOWEST STAGE WAS 6.20 ON JAN. 19.

DAILY STAGES FOR 1980

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.8	22.2	26.7	45.6	24.8	21.4	20.5	15.0	15.6	15.4	13.3	15.9
2	31.6	20.8	26.2	45.6	24.0	20.0	20.6	15.6	14.5	16.2	13.4	16.7
3	31.4	19.6	25.7	45.7	23.8	18.8	20.4	16.3	14.1	15.4	13.9	15.7
4	30.4	19.1	23.5	45.4	24.0	18.7	20.5	16.0	15.3	15.0	12.7	13.6
5	28.6	18.2	21.8	44.7	24.3	21.0	21.4	14.4	16.8	14.8	12.6	13.1
6	26.7	17.0	20.8	43.6	24.6	24.4	21.9	13.9	17.1	13.8	13.0	12.5
7	25.0	15.5	E 20.4	42.5	24.3	27.0	21.0	14.2	17.4	14.2	12.6	12.7
8	23.5	14.9	E 21.2	41.6	23.1	29.0	20.0	15.7	18.5	14.5	12.3	13.0
9	22.7	14.8	24.5	40.7	21.7	30.1	19.1	16.2	19.3	13.6	11.7	13.3
10	22.0	14.7	27.8	40.2	20.4	30.3	17.8	16.5	19.2	14.0	11.4	13.3
11	21.9	15.5	29.9	39.7	18.2	29.7	17.6	16.6	18.0	13.5	10.8	13.5
12	21.8	16.1	31.7	39.3	16.8	28.6	18.4	16.3	16.7	11.0	10.9	15.5
13	22.4	15.5	32.7	38.9	16.5	28.0	19.0	15.8	16.0	10.6	10.2	19.4
14	23.8	14.7	33.1	38.4	16.2	27.6	19.8	15.6	15.2	10.5	10.1	20.4
15	25.0	14.7	33.1	38.7	16.3	27.0	20.7	17.1	14.7	9.8	10.6	19.7
16	26.2	15.3	32.7	39.2	17.3	26.4	21.1	18.6	15.2	9.6	10.0	18.4
17	27.0	17.0	32.5	40.0	17.9	25.6	20.9	20.1	15.3	9.4	10.5	17.2
18	27.2	17.5	33.8	40.3	19.0	25.0	20.0	21.6	16.1	9.5	11.2	14.8
19	27.1	19.3	35.0	40.4	21.9	24.7	18.8	22.0	16.0	9.2	12.1	14.3
20	26.8	20.7	35.8	40.4	24.8	24.3	17.0	21.7	16.1	11.0	12.5	12.5
21	26.7	21.3	36.8	40.3	26.6	24.0	13.6	21.8	16.1	13.4	14.0	11.9
22	26.6	21.4	38.4	40.2	27.2	23.8	12.6	22.4	15.3	10.8	14.5	11.7
23	26.8	21.0	39.8	39.8	26.6	23.2	11.8	23.0	16.2	10.3	13.4	11.5
24	27.5	20.9	41.2	39.3	26.0	22.1	12.1	24.1	17.0	10.6	12.6	9.2
25	28.1	21.3	42.5	38.3	26.2	21.9	13.7	24.5	15.8	10.5	11.9	10.3
26	28.1	22.4	43.6	36.8	26.5	21.7	16.1	24.6	15.7	10.4	13.3	10.6
27	27.4	24.6	44.3	34.5	26.7	20.6	16.8	24.3	15.6	9.6	14.3	10.7
28	26.6	25.8	44.6	32.5	26.7	19.5	17.1	23.9	15.4	12.4	14.8	10.5
29	26.1	26.6	44.9	29.5	25.6	18.7	16.4	22.8	14.6	13.4	16.2	9.8
30	25.0		45.2	26.2	24.4	19.9	14.8	20.6	14.2	13.6	16.8	9.0
31	23.5		45.5		22.2		13.1	18.1		13.1		8.9

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

MEAN	26.30	18.91	33.41	39.61	22.73	24.10	17.89	19.01	16.10	12.23	12.59	13.54
MAX.	31.8	26.6	45.5	45.7	27.2	30.3	21.9	24.6	19.3	16.2	16.8	20.4
MIN.	21.8	14.7	20.4	26.2	16.2	18.7	11.8	13.9	14.1	9.2	10.0	8.9

E- ESTIMATED.

HIGHEST STAGE WAS 45.70 ON APR. 3.

LOWEST STAGE WAS 8.80 ON DEC. 30.

DAILY STAGES FOR 1979

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2 AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.
DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.5	37.6	44.1	44.9	41.9	31.9	23.0	30.1	29.0	29.2	17.2	36.8
2	29.0	36.2	44.7	45.6	40.4	32.4	20.7	30.4	29.3	28.1	17.5	36.9
3	31.4	34.8	45.3	46.6	39.6	32.9	20.0	30.3	29.1	27.4	19.8	37.1
4	33.1	32.7	45.8	47.0	39.3	33.0	20.9	30.1	28.8	27.3	21.5	36.8
5	34.6	29.0	46.8	47.5	40.1	32.2	21.2	29.4	27.9	27.0	22.3	36.3
6	35.3	26.5	48.2	48.0	40.8	31.0	21.1	27.8	27.1	26.8	23.2	34.8
7	35.9	24.5	49.3	48.2	41.5	29.8	20.9	26.8	25.7	26.4	24.7	33.1
8	36.3	22.8	50.2	48.2	41.7	28.7	20.7	26.0	25.1	26.0	25.8	30.6
9	36.8	21.7	50.5	48.2	41.7	27.7	22.1	25.2	23.8	25.5	26.1	28.6
10	37.1	20.2	50.4	48.3	41.6	27.1	22.3	24.4	22.9	24.7	25.8	26.6
11	37.3	19.4	50.4	48.3	41.3	27.4	21.4	23.7	22.4	24.0	25.8	25.2
12	37.1	18.8	50.2	48.5	40.5	27.9	21.5	23.4	22.0	23.3	26.6	23.8
13	36.5	18.0	49.9	49.0	39.5	27.8	22.3	23.3	21.5	22.9	27.2	23.2
14	36.0	17.3	49.7	49.8	38.4	27.4	22.4	23.3	21.1	23.4	27.4	23.9
15	35.4	16.5	49.3	50.4	37.3	26.5	22.5	23.8	21.9	23.9	27.3	25.2
16	33.8	16.4	49.0	50.6	36.5	25.6	22.9	24.0	24.7	24.2	27.2	26.9
17	32.1	17.4	49.0	51.1	35.9	24.7	23.2	23.5	27.2	24.3	27.0	28.1
18	31.0	18.3	48.7	51.3	35.3	23.7	23.3	22.5	29.3	24.0	26.6	29.1
19	29.8	19.8	48.4	51.2	34.3	22.7	23.2	21.5	30.1	23.5	25.7	29.5
20	29.1	21.5	47.8	50.9	33.5	22.0	23.0	19.0	29.7	22.9	25.0	27.8
21	29.6	22.7	47.1	50.6	32.7	21.4	23.2	17.7	28.3	22.1	24.0	25.9
22	31.4	24.0	46.3	50.3	31.6	21.5	22.8	18.8	27.7	21.0	23.0	24.5
23	33.0	26.4	45.6	49.9	30.4	22.0	22.0	20.9	27.6	19.8	22.6	23.2
24	34.2	30.3	45.3	49.4	29.4	23.5	21.6	23.0	28.0	18.8	22.9	22.3
25	35.0	35.5	44.8	48.8	28.5	24.3	21.7	24.7	29.7	18.2	24.7	23.4
26	36.4	39.3	44.3	48.3	28.3	25.0	22.8	25.7	30.7	17.9	28.5	25.1
27	37.3	42.0	43.9	47.5	28.9	25.5	23.0	26.3	31.2	17.6	32.2	27.1
28	37.9	43.1	43.6	46.6	29.3	25.7	24.1	26.6	31.3	16.6	34.6	28.6
29	38.3		43.5	45.0	29.5	25.3	26.1	27.2	30.9	17.1	35.8	29.4
30	38.6		43.7	43.5	30.3	24.2	27.9	27.7	30.1	18.3	36.4	29.9
31	38.4		44.2		31.2		29.4	28.4		18.3		30.0

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

MEAN	34.36	26.17	47.10	48.45	35.85	26.69	22.68	25.02	27.14	22.92	25.81	28.70
MAX.	38.6	43.1	50.5	51.3	41.9	33.0	29.4	30.4	31.3	29.2	36.4	37.1
MIN.	27.5	16.4	43.5	43.5	28.3	21.4	20.0	17.7	21.1	16.6	17.2	22.3

HIGHEST STAGE WAS 51.30 ON APR. 18.
LOWEST STAGE WAS 16.10 ON FEB. 16.

DAILY STAGES FOR 1978

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN,

GAGE, STAFF TYPE IN SEVERAL SECTION,

GENERAL INFORMATION, DRAINAGE AREA (REVISED), 917,900 SQUARE MILES, BANKFULL STAGE, 43 FEET,
LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE,RECORDS AVAILABLE, STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS),
DISCHARGE, 1857 INTERMITTENTLY TO 1920.EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895, FOR
DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.6	33.9	15.5	46.7	33.0	31.3	21.3	21.6	17.1	17.2	14.6	23.7
2	26.7	34.8	15.6	46.3	33.4	30.2	22.7	22.4	17.7	15.4	13.0	23.7
3	25.8	34.9	16.0	45.7	33.5	28.9	23.4	22.7	18.9	14.7	11.7	22.7
4	24.7	34.8	16.4	45.2	34.2	27.4	23.7	23.1	20.0	14.3	11.5	23.4
5	23.6	34.7	17.0	44.6	34.0	26.4	24.0	23.0	20.5	13.9	10.8	26.0
6	22.7	33.5	17.3	43.9	32.6	25.5	23.8	22.4	20.0	13.6	10.5	28.7
7	22.3	31.5	17.7	43.2	30.6	24.8	23.8	21.2	16.4	13.2	10.6	31.2
8	22.1	29.0	19.4	41.5	30.5	24.0	23.9	20.9	15.4	13.2	11.0	33.0
9	22.0	24.2	21.4	39.7	32.0	23.4	24.1	20.7	15.4	12.2	11.1	34.5
10	23.0	20.4	22.2	37.8	34.6	23.2	24.5	20.9	15.0	12.0	10.9	36.2
11	25.6	18.5	23.3	36.4	37.0	23.2	24.4	21.1	14.7	11.8	10.5	37.6
12	26.3	17.2	25.2	35.6	38.6	23.4	24.3	20.9	14.9	12.0	10.0	38.6
13	28.3	16.6	27.5	35.0	39.6	23.2	24.3	20.8	14.8	12.1	9.8	39.0
14	29.7	16.2	30.2	35.0	40.2	23.5	24.5	20.3	14.3	12.8	9.9	39.2
15	30.8	15.9	33.8	35.3	40.5	23.2	24.0	19.8	15.1	14.0	10.5	39.3
16	30.8	15.9	37.0	35.4	40.9	21.5	23.8	19.9	15.6	14.3	10.9	39.4
17	29.8	16.0	39.8	35.4	41.2	20.2	24.2	19.8	13.8	15.0	12.0	39.3
18	28.3	16.0	41.6	35.3	41.4	18.5	25.0	19.3	12.8	15.7	14.7	39.3
19	26.2	15.5	43.0	35.1	41.4	17.6	25.6	17.8	14.1	15.9	16.9	39.3
20	24.5	15.2	43.6	34.5	41.1	17.7	25.6	17.3	16.0	14.5	18.0	39.3
21	23.5	14.9	44.4	33.9	40.7	18.4	25.1	16.9	17.7	14.0	19.2	38.9
22	22.6	14.8	45.1	33.7	40.1	18.7	24.2	16.7	19.2	13.5	19.8	38.4
23	22.2	14.6	45.6	33.8	39.0	19.2	21.8	16.0	20.7	12.9	19.9	37.2
24	22.4	14.1	46.1	34.2	38.2	20.0	21.2	15.4	20.4	12.1	17.8	35.3
25	22.7	13.6	46.5	34.4	37.5	20.2	20.6	14.3	19.8	11.8	16.5	33.5
26	23.4	13.4	46.8	34.6	36.8	20.8	20.4	13.7	19.3	11.7	16.7	32.2
27	24.2	13.6	47.0	34.5	36.1	21.0	21.3	13.5	19.2	11.6	19.6	30.9
28	26.6	14.9	47.2	34.2	35.0	21.4	22.4	13.8	18.6	11.9	20.5	29.8
29	28.7		47.3	33.9	33.8	21.3	22.5	15.0	18.6	13.3	21.3	28.9
30	30.5		47.2	33.4	33.0	20.9	22.1	15.6	18.3	14.1	22.7	28.0
31	32.1		47.0		32.0		21.8	16.8		14.9		27.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	25.79	21.01	33.34	37.60	36.52	22.62	23.35	18.82	17.13	13.53	14.42	33.35
MAX.	32.1	34.9	47.3	46.7	41.4	31.3	25.6	23.1	20.7	17.2	22.7	39.4
MIN.	22.0	13.4	15.5	33.4	30.5	17.6	20.4	13.5	12.8	11.6	9.8	22.7

HIGHEST STAGE WAS 47.30 ON MAR. 28 AND 29.
LOWEST STAGE WAS 9.80 ON NOV. 13.

DAILY STAGES FOR 1977

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58. LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES; BANKFULL STAGE, 43 FEET, LOW WATER REFERENCE PLANE, 7.8 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE [1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS], DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895, FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.1	8.5	25.6	33.0	21.5	11.0	20.6	11.8	12.8	19.4	22.8	28.8
2	10.1	7.6	27.5	32.5	21.2	10.1	20.7	10.3	13.4	19.5	21.9	29.7
3	10.3	7.0	28.7	31.7	20.9	9.9	19.3	9.4	13.9	20.0	21.2	31.4
4	10.2	7.0	30.3	30.8	21.2	9.8	18.9	8.8	13.8	21.3	21.8	33.2
5	10.0	7.2	31.4	31.0	21.4	9.7	18.9	8.9	13.3	22.4	24.0	34.9
6	10.6	7.8	32.7	32.4	21.3	9.8	18.5	8.9	14.3	23.5	25.5	36.3
7	10.8	7.7	33.8	33.9	20.8	10.3	18.0	8.2	16.8	24.0	26.5	36.7
8	10.8	7.3	34.2	35.7	21.2	10.3	17.3	7.9	17.9	24.1	27.5	37.5
9	11.6	7.5	34.5	37.2	23.1	10.2	16.4	7.8	18.7	24.0	27.7	37.7
10	11.7	7.7	34.5	38.0	25.1	10.3	15.4	10.2	18.9	24.0	27.4	37.9
11	10.9	8.0	34.2	38.6	25.9	10.2	14.6	13.0	18.2	24.9	27.2	37.7
12	10.7	7.7	33.9	38.7	26.3	9.8	14.9	16.5	17.2	25.6	27.6	37.5
13	10.4	9.0	34.3	38.4	26.0	10.6	15.9	17.5	16.6	26.2	27.9	37.0
14	10.8	10.0	34.9	38.0	24.8	11.7	15.7	17.8	16.0	26.1	28.5	36.4
15	11.8	12.6	35.5	37.4	23.0	12.8	14.5	18.3	15.5	25.6	28.8	35.9
16	12.3	15.0	35.6	36.5	21.0	12.3	14.7	19.3	16.4	25.0	28.5	35.0
17	12.5	17.3	35.3	35.0	19.1	10.6	15.6	20.4	19.4	24.2	27.1	34.4
18	12.7	18.4	35.1	32.4	17.8	8.8	15.9	21.6	21.3	23.3	26.1	33.7
19	12.5	18.8	34.5	28.7	16.7	8.7	14.9	22.5	22.5	22.6	25.3	33.4
20	12.3	17.8	33.7	23.0	15.5	9.7	13.4	22.7	22.5	21.5	24.7	33.5
21	12.3	15.7	32.5	19.7	14.7	10.0	10.8	21.8	22.2	20.5	24.6	34.0
22	11.7	14.7	31.2	18.1	14.1	12.1	11.8	20.4	21.4	19.8	25.1	34.6
23	11.6	14.7	30.2	17.2	13.3	10.7	13.0	19.0	20.5	19.8	26.5	34.8
24	11.9	15.0	28.8	17.4	12.7	10.0	14.0	17.8	20.2	20.2	27.7	34.4
25	11.9	16.0	28.0	18.5	12.1	12.6	13.5	15.0	19.9	20.2	28.4	33.4
26	11.3	18.4	27.2	20.4	12.6	15.1	13.4	15.0	19.6	20.0	28.2	32.6
27	10.9	20.3	26.4	21.2	13.1	17.0	13.4	17.0	19.5	20.4	27.5	32.0
28	10.9	23.4	26.4	21.3	12.7	18.5	13.8	16.0	19.3	22.5	27.3	31.2
29	9.6		28.1	21.6	12.4	19.5	13.4	15.6	18.6	23.9	27.7	30.4
30	9.0		30.1	21.8	10.9	20.2	13.3	15.4	18.8	24.0	28.3	29.5
31	8.9		31.9		10.9		13.3	14.0		23.4		28.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	11.06	12.42	31.64	29.33	18.48	11.72	15.40	15.11	17.97	22.64	26.30	33.99
MAX.	12.7	23.4	35.6	38.7	26.3	20.2	20.7	22.7	22.5	26.2	28.8	37.9
MIN.	8.9	7.0	25.6	17.2	10.9	8.7	10.8	7.8	12.8	19.4	21.2	28.5

HIGHEST STAGE WAS 38.70 FROM 400 P.M., APR. 11 TO 800 A.M., APR. 12.
LOWEST STAGE WAS 6.90 AT 400 P.M., FEB. 4.

DAILY STAGES FOR 1976

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION: LAT. 36-45-58, LONG. 89-06-48, MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE, STAFF TYPE IN SEVERAL SECTION.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 917,900 SQUARE MILES. THE DRAINAGE AREA IN THE GREAT DIVIDE BASIN IN SOUTHERN WYOMING, APPROXIMATELY 4,000 SQUARE MILES, IS NO LONGER INCLUDED. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE, STAGE, DEC. 8, 1881, TO DATE [1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS], DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES: HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895, FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. [1929-58 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	29.3	29.6	38.8	34.3	27.8	19.3	19.2	13.9	9.5	12.7	18.0	11.8
2	29.8	30.0	38.2	35.0	28.3	21.0	18.7	14.2	9.9	11.7	18.3	12.0
3	31.7	30.1	37.7	35.3	28.3	22.2	18.4	14.7	10.0	10.8	18.4	11.7
4	32.7	30.0	37.3	35.4	27.8	23.3	20.4	15.3	9.2	10.8	18.3	11.9
5	33.9	29.5	36.2	35.0	26.9	23.8	20.4	15.4	8.2	11.8	18.7	11.5
6	34.6	28.5	35.3	34.4	26.0	23.9	21.6	14.5	8.2	11.8	18.4	10.6
7	35.5	27.2	35.1	33.5	25.3	23.6	20.6	13.1	8.4	10.6	17.8	10.4
8	35.9	25.1	35.2	32.5	24.8	23.0	19.7	12.3	7.5	9.4	16.7	10.3
9	36.3	24.4	35.4	31.7	23.9	22.0	18.8	12.5	8.0	9.2	15.7	11.2
10	36.3	22.6	35.6	30.7	22.9	19.5	18.3	13.2	8.0	9.3	13.8	12.9
11	36.1	22.3	35.0	29.8	22.9	17.7	17.9	13.0	8.9	10.2	12.6	14.9
12	35.5	22.2	34.0	28.8	22.5	16.5	17.7	12.9	7.8	11.5	11.9	16.3
13	34.0	22.1	33.1	27.0	21.4	15.7	17.6	12.9	8.6	13.6	11.5	17.6
14	32.0	22.0	32.3	25.5	20.4	14.8	16.5	12.7	8.5	16.3	11.5	18.4
15	30.2	21.5	31.7	24.6	20.9	13.7	16.3	12.0	8.0	18.5	11.1	17.8
16	28.4	21.7	31.4	23.5	21.6	14.2	17.3	12.8	8.0	20.0	10.6	16.7
17	27.5	22.7	31.3	23.6	22.0	14.3	17.9	13.4	8.1	20.9	10.4	15.9
18	27.6	24.3	31.3	23.5	22.2	14.5	17.6	13.5	6.8	19.6	10.6	15.3
19	28.3	28.5	31.3	22.6	23.1	15.2	17.8	13.7	7.4	17.1	9.9	15.0
20	28.7	31.5	31.0	21.9	23.8	16.0	14.8	12.6	8.3	13.4	9.7	14.5
21	28.4	34.2	30.8	21.3	24.6	16.5	14.9	12.4	8.9	12.0	10.0	13.1
22	27.0	36.5	30.0	21.2	24.7	18.2	14.1	12.5	7.8	11.1	10.3	12.9
23	25.2	38.2	30.1	21.3	23.9	17.7	12.9	10.4	7.8	10.2	8.9	12.6
24	23.6	39.3	30.4	22.5	22.1	17.2	13.0	9.5	7.8	10.7	8.7	12.3
25	22.2	39.9	30.9	23.5	21.2	19.0	14.1	9.1	7.0	11.4	9.5	12.0
26	22.3	40.1	31.4	24.5	18.7	19.5	15.0	9.2	8.4	13.0	9.2	11.5
27	23.7	40.0	31.8	25.2	17.8	19.8	15.1	9.3	7.4	15.3	10.2	10.9
28	25.8	39.7	32.3	25.7	16.4	19.6	15.2	10.2	8.3	15.6	9.4	11.0
29	27.5	39.3	32.5	26.4	16.3	19.4	15.1	9.9	10.3	15.7	9.1	10.4
30	28.6		32.7	26.9	16.9	19.3	16.2	11.1	12.2	16.3	11.1	11.3
31	29.4		33.3		18.4		14.3	10.7		17.0		11.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	29.93	29.75	33.33	27.56	22.69	18.67	17.00	12.34	8.43	13.46	12.67	13.09
MAX.	36.3	40.1	38.8	35.4	28.3	23.9	21.6	15.4	12.2	20.9	18.7	18.4
MIN.	22.2	21.5	30.0	21.2	16.3	13.7	12.9	9.1	6.8	9.2	8.7	10.3

HIGHEST STAGE WAS 40.10 ON FEB. 26.

LOWEST STAGE WAS 6.62 AT 800 A.M., SEP. 18.

DAILY STAGES FOR 1975

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48, MILE 937.2, AT NORTH END OF OLD TOWN,

GAGE, STAFF TYPE IN SEVERAL SECTION.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS), DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES: HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30.5	33.2	42.8	52.2	44.5	27.7	26.3	14.5	18.0	24.4	19.6	21.0
2	31.4	34.8	42.7	52.5	44.5	26.9	26.6	14.6	18.3	22.7	18.8	21.4
3	32.0	36.5	42.7	52.8	44.4	26.5	26.1	15.5	19.0	20.5	17.8	23.6
4	32.8	37.5	42.7	52.9	44.3	27.2	25.0	15.6	19.7	19.6	17.1	25.5
5	33.4	38.0	42.5	52.7	44.1	27.7	23.5	15.3	20.7	16.5	16.5	26.8
6	34.0	38.6	42.3	52.4	44.0	27.9	23.0	14.6	20.8	16.6	16.3	27.2
7	33.8	39.0	42.1	51.8	44.0	27.6	23.8	14.9	19.6	16.5	15.9	26.9
8	33.5	39.4	41.6	51.2	43.8	27.2	24.5	15.3	17.4	15.5	16.0	25.6
9	33.0	39.6	41.0	50.8	43.6	26.3	24.8	15.7	16.9	15.2	17.3	24.1
10	32.4	39.6	40.4	49.9	43.6	26.1	23.7	16.1	17.2	16.4	17.2	23.6
11	32.3	39.4	40.0	48.7	43.5	26.2	22.6	15.1	17.3	16.9	17.4	23.4
12	34.5	39.1	39.3	47.3	43.2	26.4	22.7	14.4	17.0	16.8	18.2	23.1
13	36.4	38.8	39.5	45.6	42.8	26.7	22.8	13.5	17.0	17.5	18.3	22.7
14	37.6	38.3	41.0	43.8	42.2	26.3	22.0	13.7	16.8	17.9	18.4	22.3
15	37.9	37.7	42.8	41.2	40.8	25.9	21.0	13.6	17.0	18.0	18.9	21.6
16	38.1	37.1	44.6	37.9	39.3	25.5	20.3	13.8	18.0	17.8	20.5	21.6
17	37.8	36.2	45.9	34.3	37.8	25.8	20.1	14.8	18.6	17.0	22.9	22.7
18	37.6	35.4	46.9	33.0	36.4	26.3	19.8	16.0	17.7	18.7	24.5	24.4
19	37.3	34.6	47.6	32.2	35.6	26.6	19.5	16.2	17.2	21.5	25.3	26.0
20	36.8	34.3	48.0	31.2	35.2	27.3	18.9	17.4	17.2	24.7	25.5	27.2
21	36.0	34.1	48.5	31.0	34.9	27.5	19.3	17.3	17.2	27.2	23.8	27.4
22	35.2	33.4	49.0	30.1	34.6	27.3	19.3	16.8	18.1	28.8	22.0	26.8
23	33.5	33.5	49.1	30.0	34.0	26.9	19.8	14.6	19.7	29.3	20.8	26.2
24	33.8	35.6	49.2	30.3	33.0	26.5	19.9	14.0	20.3	29.1	20.4	25.5
25	34.6	37.9	49.2	32.4	32.3	25.9	19.4	13.5	20.8	28.8	19.8	24.2
26	34.8	40.5	49.1	36.5	30.8	25.4	18.7	13.3	21.0	28.1	19.6	22.2
27	34.8	42.0	49.0	39.9	29.6	24.6	18.6	13.4	21.3	26.9	19.7	22.5
28	34.4	42.7	49.1	42.2	28.9	24.2	18.5	14.5	22.7	25.2	18.8	23.0
29	33.5		50.1	43.4	28.8	25.4	17.3	15.4	24.0	23.6	20.0	24.5
30	32.6		51.2	44.1	28.7	25.8	17.1	15.6	25.0	22.0	20.5	26.7
31	32.6		51.8		28.3		16.1	17.2		20.6		28.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	34.47	37.38	45.21	42.47	38.10	26.44	21.31	15.03	19.04	21.29	19.58	24.44
MAX.	38.1	42.7	51.8	52.9	44.5	27.9	26.6	17.4	25.0	29.3	25.5	28.1
MIN.	30.5	33.2	39.3	30.0	28.3	24.2	16.1	13.3	16.8	15.2	15.9	21.0

HIGHEST STAGE WAS 52.90 FROM 400 P.M., APR. 3 TO 800 A.M., APR. 4.
LOWEST STAGE WAS 13.10 ON AUG. 26.

DAILY STAGES FOR 1974

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48, MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTION.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1920 AT BELMONT, MO., OPPOSITE COLUMBUS), DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929-58 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	40.2	49.1	38.3	36.5	28.9	39.0	35.6	15.2	20.6	16.0	11.5	21.5
2	40.3	49.1	37.2	35.2	28.3	39.4	35.5	14.6	20.8	16.1	11.9	20.8
3	40.1	49.1	36.0	34.4	27.8	40.4	35.1	14.4	21.0	16.2	12.3	20.7
4	40.1	49.1	35.0	34.8	27.6	41.3	34.5	14.4	22.0	16.2	12.7	20.9
5	40.3	49.0	33.9	35.9	27.6	41.7	33.9	14.0	23.2	15.9	14.0	21.6
6	40.7	48.8	32.6	37.0	27.6	41.9	33.0	14.0	23.5	14.2	16.5	22.5
7	41.0	48.5	31.1	37.8	28.8	42.1	32.2	14.1	23.6	13.8	19.1	23.7
8	41.3	48.0	32.9	38.6	29.3	42.5	30.9	14.3	24.0	14.0	21.1	22.4
9	41.3	47.1	34.2	39.4	28.8	43.0	30.0	14.4	24.1	12.9	22.0	24.4
10	41.3	46.1	35.3	40.0	28.6	43.5	29.2	14.9	23.8	12.1	21.9	24.2
11	41.8	44.8	36.5	40.5	28.2	43.8	27.8	15.1	23.4	12.1	21.0	24.6
12	42.4	44.0	37.7	40.8	26.9	43.7	25.8	16.5	22.5	12.5	20.3	25.2
13	43.0	43.0	38.4	41.2	26.2	43.0	24.7	17.8	21.7	12.0	20.7	25.9
14	43.4	41.8	39.2	41.5	25.8	42.5	23.8	17.8	22.0	E 11.2	21.6	26.7
15	43.7	38.7	40.0	41.7	25.9	41.7	22.8	20.1	22.5	12.0	22.0	29.3
16	44.4	35.3	40.9	41.7	28.0	41.2	21.5	20.1	22.9	12.4	21.9	27.7
17	45.0	34.5	41.6	41.5	30.0	40.5	21.1	18.1	23.5	13.6	22.0	27.7
18	45.6	34.0	42.2	40.8	32.7	39.4	21.4	16.5	23.4	14.3	21.9	27.2
19	45.9	33.8	42.6	40.1	34.9	37.6	21.4	16.5	22.9	15.1	21.3	26.5
20	46.2	34.0	42.9	39.0	36.0	35.8	20.8	16.7	21.1	14.8	21.2	26.0
21	46.8	34.7	43.2	37.3	36.4	34.2	20.2	16.2	18.8	14.7	21.2	25.8
22	47.4	36.3	43.2	36.2	37.0	32.9	19.7	15.6	16.5	14.8	20.1	25.8
23	47.9	37.9	42.9	35.5	37.9	32.0	18.6	15.1	15.8	14.2	20.7	25.3
24	48.1	38.8	42.6	34.8	38.9	31.5	17.7	14.8	15.8	13.0	20.7	24.9
25	48.0	39.5	42.1	33.8	39.8	31.5	16.7	14.9	16.4	12.8	21.0	24.5
26	48.0	40.0	41.8	32.6	40.1	32.3	16.4	14.7	16.5	12.0	21.6	24.1
27	47.9	40.1	41.5	32.0	40.1	33.0	15.7	14.5	16.3	11.9	22.3	24.2
28	48.0	39.4	41.2	31.4	40.0	33.8	15.4	14.4	14.6	12.0	22.5	25.5
29	48.3		40.5	30.3	39.9	34.7	15.1	15.2	13.9	12.0	22.2	26.3
30	48.7		40.0	29.7	39.7	35.4	15.0	18.3	15.1	11.5	21.9	27.5
31	49.1		38.5		39.2		15.2	20.2		E 11.3		28.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	44.38	41.94	38.89	37.06	32.47	38.50	24.08	15.91	20.40	13.46	19.69	24.90
MAX.	49.1	49.1	43.2	41.7	40.1	43.8	35.6	20.2	24.1	16.2	22.5	29.3
MIN.	40.1	33.8	31.1	29.7	25.8	31.5	15.0	14.0	13.9	E 11.2	11.5	20.7

E- ESTIMATED

HIGHEST STAGE WAS 49.1 JAN. 31 TO FEB. 4.

LOWEST STAGE WAS 11.2 OCT. 14.

DAILY STAGES FOR 1973

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE [1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS]. DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	42.0	36.5	24.3	52.3	50.7	42.5	29.9	27.0	16.1	21.9	21.3	40.2
2	41.9	36.4	24.3	52.5	51.2	42.4	30.4	25.8	16.2	23.6	22.5	41.1
3	42.1	36.4	24.8	52.4	51.6	42.4	30.0	24.6	14.6	24.8	23.4	41.6
4	42.4	36.4	25.0	52.2	51.7	42.6	28.7	23.3	14.5	26.7	23.5	41.9
5	42.4	36.8	25.3	52.0	51.7	42.9	27.6	22.0	13.5	27.9	23.3	42.3
6	42.2	37.5	25.4	51.6	51.1	42.9	26.6	20.2	14.9	28.0	22.9	42.7
7	42.0	38.4	26.4	51.3	51.1	42.7	26.0	19.9	14.1	28.1	22.4	43.0
8	41.6	39.3	29.0	51.0	51.3	42.4	26.7	19.1	14.4	28.2	22.0	43.3
9	41.2	40.3	32.5	50.8	51.3	42.2	27.8	18.0	14.4	28.5	21.0	43.1
10	40.8	40.9	35.7	50.6	51.1	42.1	27.9	17.3	13.1	28.3	19.8	42.5
11	39.8	41.2	38.5	50.4	50.7	41.9	26.6	17.3	14.1	27.5	19.7	41.3
12	38.1	41.0	41.0	50.0	50.3	41.6	24.7	17.7	15.3	25.7	19.2	39.1
13	35.9	40.6	42.8	49.7	49.7	41.2	23.5	18.7	15.2	23.5	18.8	36.5
14	33.7	40.0	43.8	49.3	49.1	40.2	23.0	19.6	14.0	21.6	18.5	33.5
15	31.5	39.6	44.7	48.9	48.8	39.1	23.0	21.6	14.6	21.9	18.1	30.7
16	29.1	39.3	45.1	48.4	48.5	37.6	22.4	22.3	14.4	24.1	17.6	28.8
17	27.0	39.3	46.0	48.1	48.1	36.4	21.6	21.9	13.4	25.3	17.7	27.4
18	25.8	39.4	47.4	47.9	47.4	35.4	21.2	21.5	14.0	25.2	17.5	26.2
19	25.2	39.2	48.8	47.7	46.6	34.8	20.7	22.0	13.7	25.1	17.6	25.2
20	25.3	38.6	49.9	47.9	45.6	34.3	19.4	21.8	13.1	25.5	17.9	25.0
21	27.5	37.2	50.5	47.9	44.4	34.1	19.3	20.1	12.5	25.8	17.6	24.8
22	31.9	35.3	51.0	47.7	43.0	34.5	19.1	19.6	13.0	26.0	17.9	24.5
23	34.8	33.3	51.2	47.9	41.7	35.0	20.0	19.3	13.9	25.8	18.5	23.6
24	36.8	30.6	51.4	48.3	40.2	35.4	21.4	18.8	13.5	25.5	19.8	23.5
25	37.9	29.2	51.5	48.8	39.0	35.2	25.1	18.9	13.2	24.8	24.2	24.1
26	38.4	27.8	51.7	49.4	38.4	34.2	29.0	17.8	13.6	23.8	28.0	27.2
27	38.6	26.2	51.7	49.7	38.8	32.7	30.2	17.4	13.4	22.4	30.7	30.3
28	38.4	25.3	51.6	49.9	39.7	31.0	30.4	16.7	14.8	21.0	33.9	33.9
29	38.0		51.6	50.0	40.6	29.9	29.5	16.4	16.3	19.9	36.9	36.3
30	37.3		51.7	50.2	41.3	29.2	28.7	16.2	19.4	19.4	38.8	38.4
31	36.8		51.9		42.0		28.2	15.8		20.0		39.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	36.33	36.49	41.49	49.82	46.66	37.95	25.43	19.94	14.36	24.69	22.36	34.23
MAX.	42.4	41.2	51.9	52.5	51.7	42.9	30.4	27.0	19.4	28.5	38.8	43.3
MIN.	25.2	25.3	24.3	47.7	38.4	29.2	19.1	15.8	12.5	19.4	17.5	23.5

HIGHEST STAGE WAS 52.48 ON APR. 2.
LOWEST STAGE WAS 12.50 ON SEP. 21.

DAILY STAGES FOR 1972

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.1	27.7	31.8	31.3	45.6	20.4	26.5	20.8	17.2	19.6	21.9	33.8
2	20.5	27.8	33.4	30.4	45.2	20.0	27.3	21.6	17.4	20.1	23.0	33.5
3	22.7	27.8	34.8	29.6	45.0	20.2	27.8	22.0	16.6	20.2	24.7	33.5
4	25.9	27.3	36.0	28.7	44.8	20.4	28.3	22.3	16.4	21.1	26.7	33.3
5	28.0	26.4	37.3	27.8	44.6	19.8	28.4	22.4	16.2	22.2	28.6	32.9
6	29.0	25.6	38.2	27.0	44.3	19.3	27.7	22.4	15.9	23.1	30.5	32.2
7	29.8	25.0	38.8	26.3	43.8	19.1	26.8	23.3	15.9	23.4	31.6	31.5
8	30.4	24.4	39.3	25.8	43.0	18.5	25.4	22.2	15.9	23.6	32.4	30.6
9	31.1	24.0	39.2	25.6	42.0	17.8	23.9	23.3	16.0	23.1	32.1	31.4
10	32.0	23.3	38.9	25.9	41.0	17.4	22.7	24.1	16.1	22.5	31.6	33.4
11	32.7	22.4	38.7	27.0	40.0	17.5	22.0	23.6	15.9	22.3	31.5	35.6
12	33.5	21.5	38.3	28.5	39.7	17.0	21.8	21.7	15.3	22.4	31.6	37.4
13	33.7	20.3	38.2	30.0	39.4	16.4	21.7	21.6	16.0	22.3	31.9	38.9
14	33.8	19.7	37.8	31.6	38.8	16.5	21.5	21.1	16.2	21.0	32.8	39.9
15	33.6	19.8	37.3	33.0	38.1	16.7	21.1	21.1	16.1	20.5	34.1	40.8
16	33.3	20.4	37.0	36.0	37.5	17.4	20.6	21.2	16.9	20.4	35.5	41.5
17	32.5	21.7	36.8	37.9	37.0	18.0	20.2	21.2	17.4	20.0	36.5	42.2
18	32.0	23.3	36.3	39.1	36.5	19.1	20.1	20.7	18.5	19.5	36.9	42.7
19	31.1	25.7	35.8	39.6	35.7	20.4	20.4	20.7	20.3	19.3	36.6	43.0
20	30.0	27.3	35.3	40.1	35.2	22.0	20.7	20.9	21.0	19.6	37.0	43.4
21	28.4	27.7	35.0	41.0	34.2	22.3	20.4	20.4	21.5	19.7	37.2	43.7
22	26.5	27.4	34.7	42.4	33.1	22.0	19.7	20.2	21.3	19.9	37.0	43.9
23	25.2	26.8	34.0	43.8	31.9	21.9	19.9	20.9	20.8	20.4	36.8	44.1
24	24.4	26.2	33.3	44.7	30.4	21.2	20.2	20.7	20.6	20.1	36.7	44.1
25	24.5	26.6	32.8	45.3	29.0	21.4	20.4	21.5	20.0	19.8	36.6	44.1
26	25.0	26.8	32.6	45.7	27.7	20.6	18.8	20.0	18.9	19.8	36.3	43.8
27	25.6	27.6	32.6	46.0	26.5	21.4	18.3	17.9	19.3	19.9	35.9	42.9
28	26.4	28.8	33.0	46.0	25.0	21.8	18.5	17.5	19.0	20.2	35.6	42.4
29	27.1	30.3	33.3	45.9	24.4	23.0	19.5	17.3	18.7	20.6	35.1	42.0
30	27.4		33.0	45.8	23.5	25.0	20.7	17.2	19.1	21.2	34.5	41.8
31	27.6		32.2		22.1		21.1	17.1		22.1		41.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	28.50	25.15	35.66	35.58	36.28	19.81	22.33	20.92	17.87	20.95	32.96	38.90
MAX.	33.8	30.3	39.3	46.0	45.6	25.0	28.4	24.1	21.5	23.6	37.2	44.1
MIN.	20.1	19.7	31.8	25.6	22.1	16.4	18.3	17.1	15.3	19.3	21.9	30.6

HIGHEST STAGE WAS 46.00 ON APR. 27 AND 28.
LOWEST STAGE WAS 15.30 ON SEP. 12.

DAILY STAGES FOR 1971

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30.2	22.0	44.6	29.1	22.2	20.9	18.8	18.0	11.4	14.4	13.4	15.4
2	29.3	21.1	44.7	28.5	22.1	22.0	18.4	17.9	11.1	14.5	12.4	15.9
3	27.3	19.4	44.9	27.7	22.0	22.1	17.3	17.8	11.1	13.9	12.6	16.8
4	24.8	18.7	45.1	27.3	22.4	22.2	16.3	18.4	11.6	12.7	13.3	17.3
5	23.5	18.3	45.3	27.5	22.2	22.6	15.6	18.5	11.0	12.4	14.0	19.1
6	22.7	18.9	45.3	27.3	22.0	22.7	14.9	18.9	10.4	12.0	14.8	19.1
7	23.8	20.5	45.0	27.3	22.0	22.5	14.5	19.3	10.6	12.1	15.9	19.2
8	25.1	22.6	44.7	27.2	22.9	21.3	14.2	19.7	12.8	12.6	16.8	19.8
9	26.2	26.1	44.2	26.9	23.2	21.9	13.4	20.5	13.7	12.6	16.9	20.3
10	26.9	29.9	42.9	26.1	23.5	22.6	13.2	21.0	12.6	11.3	16.6	22.6
11	27.5	31.6	41.8	25.4	25.5	22.4	14.7	20.3	12.3	11.4	15.9	24.9
12	27.2	32.7	40.7	24.9	28.3	20.9	15.7	19.3	12.1	11.1	15.7	26.1
13	27.5	33.3	39.6	24.5	30.2	20.0	17.6	16.4	12.3	10.8	15.4	28.3
14	28.1	33.4	38.4	24.4	32.7	19.9	18.4	15.0	12.2	10.2	14.7	29.3
15	28.1	33.2	37.5	24.1	34.8	20.6	18.9	14.9	12.8	10.9	14.3	29.4
16	26.9	32.5	36.7	23.8	35.6	22.2	20.2	14.5	13.6	11.8	14.8	29.6
17	25.9	32.1	36.5	23.3	35.9	23.0	20.6	13.9	15.6	10.9	14.6	29.9
18	25.2	31.9	36.3	22.9	35.9	24.0	19.8	12.6	18.0	10.2	14.4	30.2
19	24.8	31.7	36.4	22.0	35.6	24.5	19.3	12.5	18.5	10.7	14.3	30.9
20	24.8	31.8	36.4	21.7	35.0	24.1	19.7	11.0	18.0	10.1	14.1	31.1
21	24.7	31.9	35.9	20.9	33.8	23.7	19.7	11.1	17.8	9.2	13.8	30.4
22	24.4	33.4	34.9	20.1	32.1	23.2	19.5	11.5	17.2	10.2	13.7	29.0
23	23.7	37.4	33.9	19.7	30.1	22.1	20.2	13.1	16.8	11.0	14.1	27.7
24	22.5	40.4	33.1	19.5	28.3	19.8	20.5	14.6	15.5	11.2	14.6	26.5
25	22.1	42.5	31.8	19.9	27.8	19.6	20.7	14.4	14.9	10.6	14.7	25.2
26	22.0	43.8	31.0	20.3	27.0	19.3	17.9	13.2	13.7	11.7	15.0	24.8
27	21.9	44.4	31.0	21.0	25.7	19.1	16.7	13.4	13.0	13.1	14.9	24.1
28	21.4	44.6	31.0	21.7	24.6	18.5	16.4	15.0	13.2	14.8	13.9	23.6
29	20.9		30.8	21.8	23.5	18.8	16.5	15.8	13.6	15.5	14.1	22.6
30	21.2		30.6	21.8	22.8	18.7	16.3	14.7	14.0	15.1	14.8	21.6
31	21.6		30.1		22.3		16.9	12.7		14.1		20.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	24.90	30.71	38.09	23.94	27.47	21.50	17.50	15.79	13.70	12.03	14.61	24.22
MAX.	30.2	44.6	45.3	29.1	35.9	24.5	20.7	21.0	18.5	15.5	16.9	31.1
MIN.	20.9	18.3	30.1	19.5	22.0	18.5	13.2	11.0	10.4	9.2	12.4	15.4

HIGHEST STAGE WAS 45.30 FROM 800 A.M. MAR. 5 TO 800 A.M. MAR. 6
LOWEST STAGE WAS 9.20 AT 800 A.M. OCT. 21

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25.4	19.9	23.8	27.8	41.9	25.4	20.7	12.9	10.7	30.2	20.8	18.6
2	28.0	22.0	22.1	28.3	42.9	25.5	20.1	13.4	11.0	29.3	22.0	17.3
3	29.8	24.5	21.2	30.0	44.1	24.8	19.1	13.4	10.9	27.3	21.5	16.4
4	31.8	26.3	21.9	32.8	45.5	25.6	18.4	14.3	10.5	24.3	21.5	16.6
5	33.4	27.3	23.3	35.8	45.9	27.9	18.2	15.4	11.4	20.9	22.3	16.7
6	34.4	27.8	24.7	37.7	46.4	29.6	17.4	16.2	12.2	19.3	23.4	16.8
7	34.5	28.6	26.0	38.8	46.5	30.7	16.9	16.3	12.7	17.7	24.0	17.0
8	34.0	29.2	27.6	39.5	46.0	31.6	15.9	17.0	11.0	15.8	23.8	17.5
9	32.5	29.5	28.8	39.7	45.2	32.3	15.3	18.6	11.0	14.9	23.7	17.7
10	30.5	29.5	30.0	39.6	44.3	32.0	15.0	19.3	11.0	15.4	23.8	17.4
11	28.5	29.3	30.8	39.4	43.2	31.0	14.9	21.1	11.5	14.8	23.9	17.2
12	26.0	29.0	31.2	39.2	41.8	29.4	14.8	21.3	10.6	14.6	24.1	17.0
13	23.0	29.0	30.9	38.9	40.0	27.8	14.8	21.6	10.4	17.0	24.4	17.1
14	18.7	29.0	30.3	38.4	38.3	26.8	14.9	21.4	10.4	22.2	24.4	17.0
15	16.2	29.3	29.0	37.5	36.4	26.6	15.5	19.9	12.0	24.1	23.8	17.5
16	15.6	30.0	27.7	35.6	34.8	27.6	14.4	17.5	13.4	24.8	22.7	19.6
17	15.5	30.7	26.4	33.5	34.6	29.7	13.2	14.6	13.9	24.2	22.3	20.5
18	16.4	31.2	25.9	31.0	36.0	30.3	13.2	13.4	14.5	22.5	22.1	21.0
19	15.8	31.3	25.9	28.8	37.1	30.2	13.9	13.2	15.9	21.0	21.9	21.4
20	15.8	31.0	26.0	28.5	37.8	29.5	13.6	13.4	17.6	21.0	22.1	21.5
21	15.3	30.5	26.5	30.1	38.0	28.5	14.7	13.4	19.3	18.5	22.6	22.0
22	14.8	30.4	26.8	32.4	37.7	28.4	14.6	14.0	20.6	17.9	22.8	23.4
23	14.5	30.6	26.6	34.6	36.9	28.2	14.0	14.5	20.8	18.8	22.9	25.2
24	14.3	30.7	26.3	36.9	35.6	28.1	13.8	15.5	19.9	17.8	23.6	27.1
25	14.1	30.2	26.2	38.6	33.6	28.0	13.8	15.8	20.9	17.3	24.5	28.4
26	14.1	29.7	27.2	39.5	32.4	27.5	13.1	14.8	23.8	17.4	24.4	29.5
27	13.8	27.2	27.9	40.2	29.4	26.2	11.6	14.0	26.6	17.7	23.8	30.2
28	12.6	25.5	28.1	40.7	28.6	24.3	12.0	14.0	28.2	17.6	23.0	30.0
29	13.4		28.4	41.0	26.4	23.2	13.1	13.2	29.7	17.3	21.6	30.0
30	16.6		28.6	41.4	25.7	21.7	12.8	12.0	30.0	17.7	20.3	30.3
31	17.8		28.2		25.4		12.7	11.3		19.7		30.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	21.51	28.54	26.90	35.87	38.00	27.94	15.04	15.69	16.07	19.96	22.93	21.55
MAX.	34.5	31.3	31.2	41.4	46.5	32.3	20.7	21.6	30.0	30.2	24.5	30.4
MIN.	12.6	19.9	21.2	27.8	25.4	21.7	11.6	11.3	10.4	14.6	20.3	16.4

HIGHEST STAGE WAS 46.5 FROM 400 P.M. MAY 6 TO 800 A.M. MAY 7
 LOWEST STAGE WAS 10.2 AT 400 P.M. SEPT. 13

DAILY STAGES FOR 1969

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1850 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 206.30 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28.8	40.0	22.6	31.4	38.5	24.0	31.3	25.3	12.8	12.6	15.5	16.3
2	28.6	41.3	23.0	30.5	37.6	22.3	31.8	24.5	12.5	11.8	15.2	16.4
3	28.2	42.3	23.5	29.7	36.7	21.0	32.0	23.9	12.2	12.1	14.6	15.5
4	27.5	43.0	24.3	29.0	36.2	21.5	32.4	22.7	12.5	12.5	15.7	14.8
5	27.1	43.4	24.0	28.7	35.5	22.2	32.0	21.5	13.5	12.3	16.3	14.4
6	26.6	43.7	23.0	28.2	34.6	22.3	31.9	20.5	13.5	11.8	16.6	14.6
7	25.7	43.8	22.5	28.1	33.4	21.9	31.8	19.3	14.0	12.0	16.4	14.9
8	24.4	43.8	22.8	28.8	31.6	20.7	32.5	18.0	14.5	11.7	16.0	15.4
9	23.0	43.8	22.4	30.5	30.0	19.8	33.4	17.0	15.0	11.6	15.5	16.7
10	21.0	44.1	21.8	32.8	29.3	19.6	33.9	17.5	15.0	12.0	14.9	17.6
11	19.3	44.5	21.2	34.9	29.0	18.9	34.6	17.0	13.8	11.3	14.4	17.3
12	15.0	44.8	21.6	37.0	28.8	18.7	35.3	17.3	14.5	11.6	14.0	16.1
13	13.9	44.8	21.5	38.0	29.2	19.2	36.3	18.0	15.0	12.4	13.9	16.1
14	13.7	44.4	20.5	38.3	29.4	20.4	36.8	18.8	14.6	18.0	14.0	16.8
15	13.5	43.7	20.0	38.5	28.8	21.2	37.3	19.0	13.6	22.8	14.5	16.3
16	12.2	42.8	19.8	38.5	30.2	21.8	37.9	18.9	12.1	26.5	14.7	16.8
17	12.0	41.5	19.0	38.3	30.4	21.3	38.0	17.6	12.1	28.3	13.9	17.4
18	14.5	39.5	17.3	38.4	30.5	21.1	37.9	15.4	12.2	29.3	14.0	18.3
19	18.3	37.0	16.5	39.0	30.8	22.2	37.5	16.0	12.6	29.9	14.5	19.0
20	22.0	35.0	16.7	39.7	31.1	21.8	36.5	16.9	14.2	29.0	15.9	19.1
21	26.0	32.0	17.4	40.6	31.2	20.6	35.5	17.7	15.2	26.5	18.3	18.4
22	28.3	30.0	17.5	41.3	31.1	20.2	34.5	18.4	15.3	23.9	19.2	17.0
23	29.8	28.0	17.4	41.6	30.8	19.8	32.3	18.3	15.8	21.6	19.8	16.5
24	31.0	25.0	18.2	42.0	30.6	22.8	31.8	18.6	15.8	20.9	19.9	16.6
25	32.0	24.0	22.5	42.4	30.3	26.3	31.8	19.2	14.6	20.0	20.2	16.0
26	33.2	23.5	24.8	42.4	30.2	28.2	31.7	20.4	13.3	19.2	19.7	12.8
27	33.8	23.0	27.3	42.3	30.2	29.6	30.9	20.1	12.2	18.7	19.2	11.7
28	33.4	22.7	29.7	41.8	29.5	30.3	29.7	17.3	11.9	17.9	18.8	12.3
29	33.3		31.3	41.0	28.9	30.5	28.7	14.3	12.9	16.8	18.2	13.0
30	35.0		32.0	39.7	27.5	30.6	27.7	13.5	12.8	16.3	16.3	16.7
31	38.0		31.8		26.2		26.5	12.8		15.6		21.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	24.80	37.69	22.38	36.44	31.22	22.68	33.29	18.56	13.66	17.96	16.35	16.10
MAX.	38.0	44.8	32.0	42.4	38.5	30.6	38.0	25.3	15.8	29.9	20.2	21.0
MIN.	12.0	22.7	16.5	28.1	26.2	18.7	26.5	12.8	11.9	11.3	13.9	11.7

HIGHEST STAGE WAS 45.0 AT 400 P.M., FEB. 12.
LOWEST STAGE WAS 11.2 AT 400 P.M., OCT. 11.

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	33.5	27.0	13.6	36.5	25.0	41.8	20.0	20.0	10.0	12.7	14.0	21.3
2	31.6	28.0	13.7	36.2	23.0	42.0	19.8	19.6	10.0	11.9	14.0	22.9
3	29.8	29.5	12.4	36.0	21.6	42.2	20.0	19.6	9.5	11.9	14.0	24.0
4	28.5	33.0	12.0	36.2	20.0	42.4	20.0	19.6	9.7	11.8	14.8	23.5
5	27.5	35.0	11.8	36.9	19.8	42.6	19.8	18.7	9.7	12.0	14.1	22.5
6	27.5	36.5	11.2	37.5	20.2	42.8	19.8	19.5	9.2	12.0	14.0	22.2
7	27.3	36.9	10.8	38.6	20.2	42.8	19.5	21.0	9.0	12.3	14.0	22.0
8	27.0	37.0	10.5	38.8	19.7	42.7	19.3	21.7	9.0	12.2	14.5	21.0
9	26.8	37.0	10.0	38.8	18.7	42.3	18.5	22.0	8.7	12.0	14.9	20.6
10	26.6	37.0	10.0	38.8	19.3	41.6	18.3	21.8	9.2	12.0	15.3	20.2
11	26.6	36.9	10.0	38.4	20.0	40.7	18.1	20.3	9.7	11.6	15.5	20.1
12	26.6	35.9	12.0	37.9	20.4	38.5	18.0	20.0	9.5	11.3	15.8	20.0
13	26.8	34.0	15.0	37.5	20.6	35.8	18.0	20.0	9.6	10.5	16.0	19.5
14	27.0	32.6	17.0	36.0	20.8	33.7	17.9	20.7	9.7	9.9	15.5	18.6
15	27.1	31.0	18.9	34.5	21.5	27.5	17.8	21.5	10.0	10.8	15.3	17.0
16	26.8	29.4	22.0	32.5	23.0	23.5	17.7	23.0	9.8	12.2	15.2	14.3
17	27.0	27.9	24.6	31.5	23.6	21.3	17.6	23.1	10.0	12.7	14.8	13.4
18	26.8	26.6	27.0	30.0	24.5	20.5	17.5	22.4	10.0	13.4	15.5	13.3
19	26.4	24.8	28.9	28.5	25.8	19.5	17.2	20.8	10.0	13.7	17.0	12.3
20	24.8	22.0	30.0	27.0	26.5	18.6	17.0	23.2	10.0	14.0	19.0	11.4
21	23.0	20.5	31.6	26.0	26.5	18.0	16.9	20.4	10.5	14.7	19.8	11.5
22	21.0	19.5	32.9	25.5	26.7	17.9	16.0	18.5	10.0	14.5	19.3	11.7
23	20.2	18.5	33.6	25.3	27.5	17.9	16.4	17.0	10.0	14.5	18.8	13.5
24	20.0	16.5	34.4	24.7	27.5	17.0	16.6	17.5	10.0	14.5	18.9	15.8
25	20.0	15.9	35.0	24.5	27.6	17.5	17.0	16.8	10.0	15.4	19.0	17.6
26	21.2	15.4	36.0	24.0	29.0	18.1	17.0	16.0	11.0	15.7	18.8	17.8
27	22.3	14.8	36.6	24.0	31.4	18.8	16.7	14.6	11.6	15.3	19.7	17.9
28	23.5	14.6	37.0	24.2	35.2	19.5	18.0	14.0	12.3	14.0	19.0	19.0
29	24.2	14.3	37.3	24.6	39.1	20.5	18.3	12.0	13.3	14.0	19.5	21.1
30	25.0		37.0	25.0	40.7	20.5	18.8	11.0	13.0	14.0	20.5	23.7
31	26.0		36.6		41.5		20.0	10.0		14.0		27.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	25.75	27.17	22.88	31.86	25.38	29.61	18.17	18.91	10.13	12.95	16.55	18.59
MAX.	33.5	37.0	37.3	38.8	41.5	42.8	20.0	23.2	13.3	15.7	20.5	27.0
MIN.	20.0	14.3	10.0	24.0	18.7	17.0	16.0	10.0	8.7	9.9	14.0	11.4

HIGHEST STAGE WAS 42.8 FROM 800 A.M., JUNE 6 TO 400 P.M., JUNE 7.
LOWEST STAGE WAS 8.7 AT 800 A.M., SEPT. 9

DAILY STAGES FOR 1967

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.4	18.0	21.0	33.8	30.0	26.5	30.5	21.9	12.7	12.2	15.0	18.0
2	21.4	18.3	21.0	32.0	30.2	24.5	30.4	22.5	12.5	12.3	16.0	18.5
3	21.4	20.0	20.9	31.0	30.2	23.5	30.0	22.6	12.8	12.5	18.5	22.0
4	21.4	22.2	19.0	29.0	31.4	23.3	30.3	22.5	12.5	12.6	22.5	23.5
5	21.0	22.5	19.5	29.2	31.0	23.0	30.8	22.4	12.7	12.3	24.0	27.5
6	19.7	22.3	21.5	29.5	30.7	23.6	31.5	22.3	12.6	11.7	24.5	29.0
7	19.0	22.5	23.5	31.0	30.5	23.4	30.5	21.5	10.5	11.7	24.3	30.0
8	18.0	22.6	25.5	30.6	30.5	23.0	30.5	19.5	10.5	12.0	24.0	30.0
9	16.4	22.7	28.0	29.5	30.6	22.5	30.0	19.0	11.0	11.6	23.5	30.0
10	15.4	22.6	31.0	28.5	31.4	21.7	29.0	19.0	11.9	12.2	21.5	29.6
11	14.4	22.5	34.0	26.5	32.7	21.3	28.5	18.8	12.2	13.5	19.0	29.1
12	13.0	22.7	34.3	26.5	33.7	20.4	29.5	19.5	13.0	14.2	18.9	28.8
13	13.6	21.0	35.0	26.0	34.2	20.5	30.0	19.5	12.6	14.5	18.5	29.0
14	14.0	18.6	35.8	26.3	35.5	21.0	30.0	17.8	12.0	14.8	18.3	29.3
15	14.0	17.8	36.3	26.7	37.8	22.0	30.0	17.2	10.5	14.8	17.5	29.5
16	12.0	15.9	36.8	26.8	39.5	23.5	29.6	16.2	10.2	14.7	17.2	29.0
17	12.6	15.4	37.6	26.9	40.4	24.9	29.4	14.8	10.2	14.5	17.0	30.0
18	12.6	15.0	38.2	27.8	40.8	26.0	28.5	14.0	10.0	14.9	16.5	30.0
19	12.7	14.5	38.6	28.7	41.0	26.5	29.9	13.3	11.9	14.8	16.3	31.0
20	12.6	16.0	38.9	28.6	41.0	27.5	23.0	12.8	11.9	14.9	15.5	31.8
21	11.4	16.5	39.0	29.0	40.9	28.2	18.5	12.6	12.0	15.0	15.0	33.0
22	11.5	17.4	39.0	29.0	40.7	28.5	18.0	13.4	12.0	15.4	14.9	34.0
23	10.9	18.5	39.0	28.4	40.6	28.8	18.1	14.1	12.0	15.4	15.2	36.0
24	10.8	19.6	39.5	28.0	40.6	29.2	17.8	14.1	12.0	15.0	15.6	36.8
25	10.8	20.2	39.5	27.0	40.3	29.3	16.5	13.0	11.0	15.0	16.6	37.4
26	11.1	20.0	39.0	27.0	40.0	29.4	16.2	12.4	11.3	14.7	16.9	37.8
27	11.8	20.4	38.0	28.0	39.3	29.5	16.5	12.5	11.9	14.5	16.6	38.1
28	13.0	20.9	37.7	28.9	38.1	29.6	17.5	12.8	11.6	14.8	16.6	37.9
29	15.8		37.0	30.0	36.5	29.8	17.8	13.1	12.0	15.5	17.0	37.0
30	16.7		36.5	30.0	34.5	30.3	19.9	13.5	12.0	15.0	17.6	36.0
31	17.5		35.6		30.5		21.4	12.0		14.3		35.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.08	19.51	32.77	28.66	35.64	25.36	25.48	16.78	11.72	13.90	18.34	30.78
MAX.	21.4	22.7	39.5	33.8	41.0	30.3	31.5	22.6	13.0	15.5	24.5	38.1
MIN.	10.8	14.5	19.0	26.0	30.0	20.4	16.2	12.0	10.0	11.6	14.9	18.0

HIGHEST STAGE WAS 41.0 FROM 800 A.M., MAY 19 TO 400 P.M., MAY 20.
 LOWEST STAGE WAS 10.0 FROM 400 P.M., SEPT. 17 TO 800 A.M., SEPT. 18

DAILY STAGES FOR 1966

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS), DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.3	10.0	31.0	19.0	34.0	21.7	12.8	11.3	10.3	11.1	8.5	12.9
2	20.7	10.3	27.8	19.0	35.0	20.0	11.9	11.2	10.5	11.4	8.5	13.6
3	23.3	10.3	25.0	18.8	35.7	19.0	12.4	10.8	10.3	11.3	9.5	15.7
4	24.3	10.3	23.0	18.3	37.3	18.3	12.8	11.3	9.7	11.2	10.3	16.0
5	26.2	10.0	22.5	18.0	38.0	17.3	13.4	11.3	9.3	11.9	10.3	16.0
6	27.3	9.7	23.7	18.0	38.4	16.5	13.7	11.2	8.8	12.3	11.7	15.8
7	29.3	9.6	25.0	18.3	38.8	16.0	13.2	11.0	9.7	12.3	11.7	15.7
8	29.7	10.0	25.5	19.0	39.0	16.0	11.5	10.2	10.2	12.0	12.6	15.7
9	30.2	10.2	25.7	19.3	39.3	16.0	11.9	9.7	10.0	9.5	13.2	15.9
10	29.7	12.5	26.0	19.0	39.0	16.0	11.3	9.7	9.9	9.3	13.5	17.6
11	29.5	18.0	25.7	18.7	38.5	15.9	11.0	10.0	8.7	8.7	14.5	20.0
12	27.5	24.0	25.0	19.0	38.0	15.4	11.6	11.0	8.3	9.3	14.6	24.0
13	26.6	29.3	24.5	20.0	37.5	16.2	11.3	10.5	8.0	8.7	15.5	28.0
14	25.3	31.5	23.5	21.8	36.5	17.2	11.7	10.5	8.7	9.0	16.5	30.4
15	24.0	35.0	23.0	22.3	34.6	18.0	12.3	11.3	8.5	9.5	17.3	32.0
16	22.5	37.0	22.5	23.0	32.7	18.5	12.7	12.8	8.9	9.3	17.8	31.5
17	20.6	39.0	22.0	24.3	32.4	20.5	13.8	12.7	9.2	8.8	18.2	31.1
18	18.8	39.3	22.0	25.3	32.5	22.5	13.3	12.8	9.3	9.3	17.8	31.1
19	16.5	39.7	22.0	26.0	33.3	23.5	13.3	12.3	8.8	9.5	17.3	31.4
20	14.5	39.7	21.7	26.7	33.9	22.3	13.0	12.2	9.3	10.0	16.3	31.4
21	13.7	39.7	21.3	26.7	34.7	21.0	12.3	12.2	10.7	10.5	13.5	30.7
22	13.3	39.5	20.5	26.5	35.0	19.7	11.5	12.7	10.7	11.0	12.0	30.0
23	12.8	39.5	20.0	27.8	34.6	18.3	11.0	13.3	10.0	12.3	11.8	29.0
24	12.3	39.0	19.5	29.3	34.0	17.0	10.5	12.5	11.0	12.3	11.7	28.0
25	12.3	38.3	18.5	30.3	33.5	15.7	10.2	12.2	10.7	11.7	11.3	25.2
26	12.7	37.2	17.7	30.8	31.7	14.7	10.2	11.5	9.5	11.0	11.9	22.6
27	11.4	36.2	18.0	31.5	29.8	13.0	9.0	11.2	10.0	10.3	11.6	20.2
28	11.5	33.3	18.7	32.2	28.2	12.4	8.5	10.7	9.3	9.7	11.0	18.5
29	10.0		19.3	32.4	26.3	12.5	9.0	10.3	9.0	9.3	11.8	19.8
30	9.8		19.0	32.9	24.7	12.3	9.3	10.5	10.2	9.3	12.3	19.8
31	9.3		19.3		22.7		10.8	10.0		8.7		20.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.76	26.35	22.54	23.80	34.17	17.44	11.64	11.31	9.57	10.33	13.14	22.91
MAX.	30.2	39.7	31.0	32.9	39.3	23.5	13.8	13.3	11.0	12.3	18.2	32.0
MIN.	9.3	9.6	17.7	18.0	22.7	12.3	8.5	9.7	8.0	8.7	8.5	12.9

HIGHEST STAGE WAS 39.7 FROM 800 A.M., FEB. 19 TO 400 P.M., FEB. 21.
LOWEST STAGE WAS 8.0 AT 800 A.M., SEPT. 13.

DAILY STAGES FOR 1965

5

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

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

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT BELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	+20.9	24.5	21.5	40.0	36.7	21.0	15.3	14.0	11.5	29.5	14.3	14.5
2	21.2	24.7	24.3	41.8	37.4	21.2	15.5	12.0	12.3	28.7	14.8	15.0
3	21.0	24.0	26.0	42.0	38.0	21.6	15.9	11.7	15.7	27.4	14.4	14.5
4	+21.6	22.2	27.7	42.6	38.3	21.2	19.0	10.7	17.3	25.0	13.5	14.3
5	22.0	21.5	29.0	43.1	38.0	21.3	21.5	9.7	18.5	23.5	12.0	13.8
6	24.8	19.5	30.5	43.6	37.3	21.8	23.2	10.2	18.3	21.5	12.3	12.5
7	26.4	18.3	32.0	44.3	36.3	23.4	23.0	11.0	16.0	20.7	13.4	11.8
8	27.3	16.7	33.0	45.0	34.7	24.7	22.5	11.3	15.3	20.9	13.3	12.0
9	27.7	14.0	33.8	45.5	32.8	26.0	21.7	11.7	15.7	21.3	12.7	12.3
10	27.8	17.5	34.3	45.5	31.3	26.4	20.7	11.0	16.7	21.1	11.3	11.8
11	28.4	22.0	34.3	45.4	30.3	26.3	20.3	11.3	17.5	20.5	11.2	11.3
12	+29.2	26.3	33.8	45.0	29.6	25.5	20.0	10.7	20.0	20.0	11.3	11.2
13	29.5	31.7	33.6	44.9	29.3	24.7	19.0	10.3	21.5	19.3	12.2	11.8
14	29.2	34.3	33.5	44.6	28.9	23.3	18.7	10.3	21.7	18.5	13.0	11.5
15	29.0	36.7	33.3	44.5	28.5	22.3	18.5	10.3	20.8	17.5	12.0	11.5
16	28.5	37.5	32.8	44.6	28.0	22.0	18.0	10.5	20.3	17.0	12.2	11.3
17	28.3	37.9	32.0	44.5	27.5	21.2	18.0	10.3	19.0	16.0	12.3	12.0
18	28.3	37.8	31.0	44.4	26.7	21.0	17.5	9.5	18.5	16.5	12.3	12.6
19	27.5	37.0	30.0	44.4	25.6	20.9	17.5	9.0	20.3	16.5	13.2	13.3
20	25.5	35.8	31.0	44.4	25.0	20.4	17.3	9.3	21.3	17.0	13.2	13.0
21	23.5	34.0	32.3	44.0	24.5	20.0	16.4	9.2	20.8	17.3	13.0	13.3
22	21.5	32.0	33.4	43.7	23.8	19.5	15.3	9.9	20.2	17.0	13.7	13.4
23	19.5	30.0	34.3	43.2	23.0	19.0	14.0	9.7	20.8	17.0	14.0	E 13.0
24	16.5	27.6	34.0	42.3	22.3	19.2	16.4	9.6	21.8	16.7	14.5	E 12.3
25	15.5	25.3	32.7	41.3	21.3	18.9	19.2	10.4	24.5	16.7	14.7	12.5
26	16.5	23.0	31.7	40.5	20.5	18.6	20.3	9.4	26.3	17.0	13.0	12.9
27	18.5	22.5	32.7	38.7	20.5	18.5	21.7	8.8	27.7	16.8	13.2	12.8
28	22.3	21.7	33.4	37.5	20.2	17.5	22.3	8.8	28.5	16.3	13.4	13.7
29	23.3		34.4	36.7	21.0	17.0	21.3	10.8	29.3	15.3	13.5	15.0
30	23.7		35.7	36.3	22.0	16.0	18.7	11.3	29.4	14.8	14.0	16.5
31	24.0		36.8		21.2		16.6	11.5		14.8		17.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	24.16	27.00	31.90	42.81	28.40	21.35	18.88	10.46	20.25	19.29	13.06	13.05
MAX.	29.5	37.9	36.8	45.5	38.3	26.4	23.2	14.0	29.4	29.5	14.8	17.0
MIN.	15.5	14.0	21.5	36.3	20.2	16.0	14.0	8.8	11.5	14.8	11.2	11.2

E- ESTIMATED

HIGHEST STAGE WAS 45.5, APR. 9 AND 10.

LOWEST STAGE WAS 8.5 AT 400 P.M., AUG. 27.

DAILY STAGES

1964

A03

MISSISSIPPI RIVER AT COLUMBUS, KY.

LOCATION. LAT. 36-45-58, LONG. 89-06-48. MILE 937.2, AT NORTH END OF OLD TOWN.

GAGE. STAFF TYPE IN SEVERAL SECTIONS.

GENERAL INFORMATION. DRAINAGE AREA, 921,900 SQUARE MILES. BANKFULL STAGE, 43 FEET. AVERAGE LOW WATER PLANE, 7.4 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, DEC. 8, 1881, TO DATE (1855 TO 1902 AT RELMONT, MO., OPPOSITE COLUMBUS). DISCHARGE, 1857 INTERMITTENTLY TO 1920.

EXTREMES. HIGHEST, 54.54 FEET ON JAN. 25, 1937. LOWEST, 0.05 FOOT FROM NOV. 6 TO 8, 1895. FOR DISCHARGES, SEE HICKMAN, KY.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964

GAGE ZERO, 266.38 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.3	18.3	10.5	41.0	39.3	19.0	19.7	10.8	8.5	12.4	8.5	15.7
2	4.0	17.8	10.5	39.0	39.5	19.5	17.3	10.5	8.0	13.9	7.7	15.5
3	4.1	16.5	11.0	35.5	39.5	18.5	15.7	10.0	8.0	13.3	7.5	15.5
4	4.5	15.8	13.5	32.0	39.5	16.6	14.8	9.0	8.0	13.4	7.5	15.5
5	5.0	15.2	17.7	30.0	38.8	15.0	13.6	8.3	7.7	13.5	7.7	17.0
6	5.8	14.0	22.0	28.0	38.5	14.0	12.5	9.0	7.7	13.0	8.0	18.0
7	6.9	12.5	24.5	30.0	37.7	13.3	11.0	9.5	7.7	12.0	8.8	21.0
8	8.2	10.7	29.5	33.2	36.3	13.0	10.7	9.3	7.0	11.8	9.2	21.2
9	9.5	10.7	31.5	36.3	34.5	12.5	12.3	9.0	8.5	11.5	8.7	20.0
10	13.7	11.7	34.5	37.7	32.2	13.0	12.3	9.0	8.0	11.5	8.6	18.0
11	15.0	12.2	39.5	38.0	29.6	13.2	12.0	8.8	8.0	10.3	8.4	18.3
12	16.0	12.5	41.5	37.5	27.5	12.5	12.5	7.0	8.7	9.3	8.7	19.5
13	16.5	13.7	42.0	36.8	25.3	12.8	12.5	7.4	8.0	8.7	8.4	20.0
14	16.5	12.6	42.3	36.5	23.5	12.5	13.0	7.6	9.3	8.0	8.3	20.0
15	16.3	13.0	43.0	36.5	22.0	11.8	13.0	7.3	10.0	8.0	8.8	21.0
16	16.0	13.0	43.5	36.5	20.8	11.5	13.6	6.3	10.7	8.3	8.3	21.8
17	15.6	14.4	44.0	36.0	19.5	12.3	13.7	7.5	9.5	8.5	8.2	22.7
18	15.5	16.6	44.7	35.3	19.5	15.4	13.5	8.4	9.9	8.7	8.5	23.1
19	14.7	18.0	45.2	34.0	19.3	18.8	13.0	8.4	8.8	8.7	9.0	22.7
20	11.0	18.9	45.5	32.0	19.0	20.6	13.2	8.0	8.3	8.0	10.2	22.3
21	8.0	19.0	45.8	30.0	18.7	21.5	12.6	7.4	8.5	8.5	11.7	21.0
22	10.0	19.0	45.9	27.6	18.4	22.0	12.0	7.0	9.0	8.3	12.3	20.0
23	11.0	19.2	45.9	27.5	17.6	20.8	11.3	8.8	8.7	8.0	12.3	19.0
24	11.5	18.7	45.7	29.3	16.8	21.6	11.0	9.3	9.8	8.5	12.0	16.5
25	13.3	18.7	45.6	32.4	16.2	22.4	10.5	8.7	9.2	9.0	12.1	15.2
26	15.0	17.0	45.5	35.0	15.7	22.5	10.7	8.3	8.3	9.0	12.2	15.0
27	16.5	16.0	45.1	36.7	15.0	22.7	10.7	9.3	8.3	7.5	12.0	16.3
28	17.5	13.3	44.8	37.8	15.5	22.8	10.0	9.5	8.7	7.3	13.3	17.0
29	18.1	11.0	44.3	38.5	15.8	21.8	9.3	9.0	10.3	7.5	14.0	18.7
30	18.3		43.6	39.0	16.7	21.6	10.0	8.4	11.0	8.0	15.7	19.0
31	18.3		42.7		17.2		10.5	8.3		8.8		20.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	12.15	15.17	36.49	34.52	25.34	17.18	12.53	8.55	8.74	9.78	9.89	18.94
MAX.	18.3	19.2	45.9	41.0	39.5	22.8	19.7	10.8	11.0	13.9	15.7	23.1
MIN.	4.0	10.7	10.5	27.5	15.0	11.5	9.3	6.3	7.0	7.3	7.5	15.0

HIGHEST STAGE WAS 45.9 FROM 400 P.M., MAR. 21 TO 800 A.M., MAR. 23.

LOWEST STAGE WAS 4.0, JAN. 2.

MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

MISSISSIPPI RIVER
Columbus, Ky.

Zero of gage: 266.38 m.s.l. (266.46 m.g.l.) (Bankfull 43') 947.3 L Miles A.H.P.
Lat: 36° 45' 38" - Long.: 89° 06' 48"
Memphis District, CE gage.

Vertical staff gage located in upper part of old town of Columbus,
at foot of bluffs.

Highest: 49.20 on 20 March.
Lowest: 4.00 on 31 December.
Period of record: 8 December 1881 to date.
Highest for period of record: 54.54 on 25 January 1937.
Lowest for period of record: 0.05 on 6-8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	18.7	10.0	15.0	46.7	21.5	21.0	11.8	12.0	10.3	6.3	6.0	10.8
2	17.8	10.0	14.0	46.0	24.7	20.5	12.5	12.5	9.7	6.3	6.0	9.0
3	17.5	10.0	13.5	45.3	26.3	20.3	13.3	11.7	8.9	6.3	6.5	9.0
4	17.4	10.2	14.4	44.5	26.0	19.7	13.9	11.5	9.0	6.7	6.9	10.0
5	17.7	12.6	16.2	43.5	24.5	18.5	13.0	12.5	8.7	6.8	6.5	10.3
6	17.8	13.9	20.0	42.3	23.0	16.3	12.5	12.3	9.7	6.5	6.0	10.3
7	17.2	15.5	27.0	41.0	21.7	15.7	12.4	12.7	9.3	6.0	7.0	9.5
8	16.0	16.0	33.4	39.0	21.0	15.3	11.5	12.8	8.5	6.5	8.5	9.1
9	13.6	16.5	37.5	36.7	19.8	15.7	10.7	12.5	7.8	6.8	7.3	9.0
10	11.0	17.7	39.0	34.0	18.5	16.4	11.3	11.3	8.0	6.7	8.3	8.5
11	11.7	17.8	40.0	32.0	17.8	17.9	11.3	11.5	8.5	6.6	8.3	7.5
12	12.2	17.8	40.8	28.8	17.5	18.5	10.9	11.7	8.7	6.5	7.5	8.7
13	12.5	17.8	41.8	26.7	17.0	19.0	10.3	12.3	8.3	6.0	8.0	9.0
14	13.0	17.6	43.0	25.3	16.0	19.5	10.5	12.2	10.5	6.0	7.6	9.2
15	14.3	17.7	44.4	23.0	16.4	19.0	11.5	12.0	10.0	6.4	7.3	9.0
16	14.7	17.3	45.4	22.0	16.8	18.1	11.9	10.7	8.9	6.3	6.6	9.0
17	15.1	16.7	46.5	19.7	17.0	18.9	11.5	9.7	8.7	6.7	6.8	9.0
18	16.0	16.3	47.5	17.5	18.0	18.7	11.3	9.7	8.2	6.5	6.3	8.5
19	17.3	15.7	48.7	16.5	19.9	17.5	12.0	9.0	7.9	6.0	6.0	7.8
20	18.0	15.0	49.20	16.0	21.5	15.2	12.3	9.7	8.1	6.4	6.0	6.7
21	18.3	14.0	49.0	15.7	23.5	14.5	12.7	10.5	8.2	6.0	7.0	5.7
22	17.7	12.1	48.9	15.3	23.7	14.5	13.5	9.7	7.6	6.2	6.5	6.2
23	17.0	12.5	48.8	15.2	23.0	13.7	14.0	9.5	7.2	6.0	6.5	5.7
24	15.5	13.0	48.9	15.5	22.6	14.2	14.0	9.5	6.4	6.0	6.8	5.0
25	13.4	13.3	49.0	16.3	22.0	14.0	14.7	9.5	7.2	6.5	7.3	5.0
26	12.4	14.0	49.1	16.5	20.7	13.6	14.3	9.5	7.3	6.3	7.7	5.0
27	11.0	15.5	48.9	16.7	19.7	13.8	13.7	9.3	6.8	5.8	7.3	5.5
28	9.5	15.5	48.5	18.0	20.5	13.2	13.3	9.1	7.0	5.8	7.8	5.7
29	10.0		48.0	18.5	21.0	12.8	13.3	9.2	6.7	6.5	7.7	5.0
30	10.0		47.4	19.5	22.0	12.3	13.0	10.0	6.3	6.3	9.5	4.7
31	10.0		47.0		22.4		12.1	11.0		6.0		4.00

8:00 a.m. readings.

MS 21

June 62

1962

MISSISSIPPI RIVER
Columbus, Ky.

Zero of gage: 266.38 m.s.l. (266.46 m.g.l.) (Bankfull 43') 947.3 L Miles A.H.P.
Lat.: 36° 45' 38" Long.: 89° 06' 48"
Memphis District, CE gage

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs

Highest: 47.80 on 16 March
Lowest: 7.70 on 17-18 December
Period of record: 8 December 1881 to date
Highest for period of record: 54.54 on 25 January 1937
Lowest for period of record: 0.05 on 6-8 November 1895

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	24.9	39.5	42.5	47.6	30.8	20.5	17.8	16.8	11.3	12.9	11.0	18.1
2	23.6	40.2	43.9	47.6	30.4	21.0	16.8	16.7	11.5	12.9	11.5	17.3
3	22.5	40.5	44.9	47.5	30.3	23.5	16.8	16.4	10.7	13.0	11.8	13.5
4	21.5	40.2	46.0	47.3	30.3	25.3	16.1	15.7	12.0	13.9	12.1	11.1
5	20.2	40.0	46.3	47.1	29.9	25.8	15.6	15.1	12.7	15.3	12.3	11.3
6	19.3	39.7	46.4	47.0	29.3	25.5	16.5	15.1	13.5	15.6	12.5	11.3
7	20.2	39.4	46.4	46.7	28.3	24.8	18.5	14.3	13.7	15.7	13.0	11.8
8	23.3	39.0	46.4	46.4	27.3	24.2	20.0	14.0	13.0	15.3	11.5	12.6
9	25.9	38.2	46.6	46.2	26.2	24.7	20.3	15.0	13.7	14.5	10.7	12.6
10	26.8	37.1	46.8	46.0	25.5	25.2	19.2	14.8	13.8	14.7	10.7	12.8
11	27.4	36.0	47.1	46.0	24.7	25.0	18.6	14.1	14.1	13.8	11.5	12.6
12	27.5	34.9	47.4	46.0	23.8	25.0	18.3	14.0	13.5	12.5	13.0	12.3
13	26.8	33.6	47.4	46.1	23.3	25.5	18.0	13.0	14.0	12.7	15.0	11.5
14	26.4	32.7	47.5	46.3	23.7	26.0	17.8	12.7	13.5	13.5	15.0	10.0
15	26.8	31.7	47.7	46.4	24.5	26.3	17.1	12.5	15.2	13.6	16.7	9.2
16	28.3	30.8	47.80	46.5	24.3	26.5	17.2	11.3	14.5	13.4	17.8	8.7
17	28.6	30.3	47.7	46.5	23.7	26.5	17.5	11.3	13.7	13.0	18.9	7.70
18	27.9	30.1	47.4	46.3	23.3	26.2	18.5	10.9	13.2	13.1	19.5	7.70
19	27.0	30.1	46.8	46.1	22.5	25.5	19.7	11.3	14.1	14.9	19.3	8.4
20	26.0	30.1	46.0	45.8	20.9	24.0	21.5	10.7	14.2	14.8	19.0	9.5
21	25.1	30.0	45.4	45.4	20.0	21.8	21.0	10.2	14.0	13.3	18.2	10.0
22	24.9	29.3	45.6	44.9	19.8	21.2	18.5	10.3	12.8	12.6	17.5	10.4
23	26.7	29.0	45.9	44.1	19.2	20.5	18.5	9.8	12.0	12.7	17.0	11.5
24	28.9	30.6	46.3	42.8	18.7	19.5	18.5	9.6	11.7	12.9	17.0	12.5
25	31.2	33.0	46.7	40.8	18.5	19.3	18.0	9.5	11.5	13.1	17.1	14.0
26	33.4	35.0	46.9	38.6	18.0	19.0	18.5	10.5	11.7	12.5	17.0	14.7
27	35.0	37.5	47.0	36.3	18.2	19.3	19.5	10.2	11.7	12.2	17.1	15.7
28	36.5	40.4	47.0	34.0	18.8	18.6	20.0	10.8	11.8	12.0	17.0	17.5
29	37.5		46.9	32.4	19.2	18.2	19.5	10.0	11.8	11.0	17.5	19.0
30	38.8		47.0	31.4	20.0	18.3	19.0	10.0	12.3	12.3	18.0	19.6
31	39.3		47.3		20.3		18.0	11.0		11.8		19.6

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

1961

MISSISSIPPI RIVER
COLUMBUS, KY.

Zero of gage: 266.38 m.s.l. (266.46 m.g.l.) (Bankfull 43') 947.3 L Miles A.H.P.
Lat.: 56° 45' 58" - Long.: 89° 06' 48"
Memphis District, CE Gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 52.40 on 16 May

Lowest: 8.00 on 3, 4 February

Period of record: 8 December 1881 to date

Highest for period of record: 54.54 on 25 January 1937

Lowest for period of record: 0.05 on 6 - 8 November 1895

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.0	10.1	35.2	39.5	37.7	26.5	16.2	21.7	12.2	19.8	12.0	22.9
2	15.0	8.1	36.4	40.0	37.5	24.8	15.9	20.1	11.9	19.2	12.6	22.7
3	16.0	8.00	37.1	39.9	37.5	23.5	16.6	20.2	12.1	18.0	13.9	22.2
4	17.2	8.00	37.5	39.1	37.4	22.0	17.0	19.7	12.8	16.9	18.1	21.3
5	17.5	8.3	37.8	38.0	37.4	22.6	17.3	19.7	12.5	17.5	20.8	20.9
6	17.5	8.7	38.1	36.5	37.8	22.7	17.2	19.8	11.7	18.7	22.8	18.2
7	16.7	8.9	39.2	35.7	39.0	22.4	16.4	20.5	12.5	19.1	24.7	16.9
8	16.3	10.2	40.0	35.2	41.0	22.0	15.5	21.5	12.9	18.9	25.4	16.8
9	15.7	10.8	41.3	34.8	43.0	21.9	14.8	21.4	13.6	17.1	25.6	17.0
10	13.6	11.1	42.8	34.7	45.0	23.4	14.2	21.1	14.5	16.7	25.5	18.4
11	12.3	11.9	44.7	34.6	46.7	24.7	15.2	20.9	13.9	16.4	24.2	21.0
12	11.6	13.9	46.0	34.3	48.3	24.9	16.3	20.7	12.9	15.0	22.3	23.5
13	11.3	14.5	46.6	35.1	49.6	25.2	15.9	20.0	12.9	14.1	20.9	24.9
14	11.0	15.0	46.7	36.1	50.6	25.6	14.7	19.5	12.5	14.3	20.0	25.5
15	10.7	15.0	46.7	37.0	51.6	26.7	14.0	19.5	12.0	14.0	18.6	26.0
16	10.8	15.0	46.9	37.7	52.40	28.2	14.4	19.3	14.5	15.0	18.5	26.3
17	12.0	15.1	47.0	38.0	52.2	29.4	15.3	19.4	20.5	17.1	18.4	26.6
18	13.8	15.5	47.2	38.4	51.8	30.0	15.4	18.7	23.3	18.1	19.0	27.8
19	14.0	16.0	47.2	38.5	51.4	30.2	15.7	17.3	25.3	18.0	20.0	29.5
20	14.4	17.7	47.0	38.5	50.7	30.7	17.0	15.8	26.9	17.1	22.9	30.8
21	15.8	19.0	46.8	37.7	50.0	31.2	17.7	12.8	26.6	16.0	25.1	31.9
22	17.2	21.7	46.5	37.0	49.0	31.0	18.6	12.4	24.6	15.0	26.0	32.7
23	17.6	26.0	46.2	36.6	47.6	30.4	20.0	11.7	22.8	14.5	27.0	33.2
24	18.0	29.5	45.9	36.4	46.2	29.5	20.1	11.9	21.2	14.3	27.8	33.8
25	18.0	31.0	45.6	36.3	44.0	28.0	20.8	12.4	19.7	14.3	27.6	34.5
26	17.5	32.1	44.5	36.6	41.8	26.0	22.5	12.0	19.9	14.3	27.0	35.0
27	16.0	33.0	44.0	37.3	38.5	23.8	24.4	11.9	21.0	14.4	25.8	35.2
28	11.5	34.2	42.9	37.7	35.5	21.7	24.5	11.9	22.0	13.9	24.7	34.4
29	8.7		41.6	38.0	33.0	19.1	24.3	12.2	22.6	12.1	23.7	32.0
30	9.0		40.3	38.0	31.0	17.2	24.0	12.7	21.7	11.9	23.3	29.2
31	9.4		39.5		28.6		23.0	13.0		11.9		27.0

8:00 a.m. readings.

1960

MISSISSIPPI RIVER
COLUMBUS, KY.

Elev. of gage: 266.38 m.s.l. (266.46 m.g.l.) (Bankfull 43') 947.3 L Miles A.H.P.
Lat.: 36° 45' 58" - Long.: 89° 06' 48"
Memphis District, CE Gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 45.10 at 4:00 p.m. on 14 April.

Lowest: 7.90 on 31 October.

Period of record: 8 December 1881 to date.

Highest for period of record: 54.54 on 25 January 1937.

Lowest for period of record: 0.05 on 6 - 8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	27.0	24.0	25.4	34.5	26.0	29.5	31.5	13.0	11.1	11.0	9.3	11.7
2	27.5	23.7	25.0	36.8	26.0	29.5	31.8	12.3	11.1	11.1	9.3	12.2
3	27.6	23.2	25.5	38.3	26.2	29.2	31.8	12.2	12.0	10.7	9.7	11.1
4	27.3	22.4	26.5	39.4	27.4	28.6	31.7	12.0	13.6	10.0	8.8	11.0
5	27.0	22.2	28.0	40.8	27.8	28.1	32.3	11.2	14.9	10.6	11.0	11.1
6	26.4	22.4	28.5	42.1	27.6	27.3	33.4	11.4	15.0	10.4	12.9	11.0
7	26.1	23.2	28.5	43.1	27.3	26.4	33.9	12.5	14.4	10.6	13.7	11.1
8	25.8	24.3	27.8	43.9	27.4	25.7	33.6	13.3	14.0	10.8	13.2	10.0
9	25.2	25.7	27.0	44.6	28.3	24.9	32.9	13.9	13.0	10.8	12.2	9.5
10	25.1	27.3	26.1	44.8	29.1	22.4	32.0	14.0	12.4	10.1	12.8	10.0
11	25.5	28.4	24.8	44.9	29.9	21.5	30.3	14.4	12.2	10.0	12.8	10.9
12	26.0	29.0	23.3	45.0	30.8	21.5	27.5	13.8	13.2	9.7	13.5	12.4
13	26.0	29.6	21.9	45.0	31.7	21.2	24.0	14.0	12.5	9.5	13.9	11.8
14	25.7	30.3	20.5	45.10	32.3	20.9	21.8	13.7	12.4	8.8	14.1	12.3
15	26.4	30.9	20.1	45.0	32.5	20.9	22.0	13.2	13.0	8.7	13.6	12.5
16	27.8	31.5	20.0	44.7	32.5	21.4	21.8	13.3	12.8	8.6	13.3	12.3
17	29.5	32.0	20.4	44.1	32.1	23.3	22.6	12.4	12.3	9.3	13.0	11.7
18	31.6	32.3	21.3	43.2	31.8	24.4	21.2	11.7	12.5	9.4	12.6	12.0
19	33.7	32.2	22.3	41.9	31.5	25.9	19.3	11.4	13.0	8.6	12.5	10.4
20	35.1	32.5	23.4	40.5	31.2	26.6	18.2	11.3	13.8	9.8	12.7	10.7
21	36.2	32.9	24.4	39.2	31.5	25.7	17.6	11.9	13.5	10.1	11.5	10.0
22	36.8	32.7	25.3	38.0	31.5	24.4	16.9	12.0	12.9	9.7	11.9	9.9
23	36.4	32.0	25.9	36.9	31.3	23.2	16.3	12.0	12.5	9.8	12.0	10.5
24	35.4	31.3	26.2	35.6	31.0	22.9	15.7	11.9	12.4	9.4	12.3	11.0
25	33.8	30.0	26.2	34.1	30.3	23.4	14.6	12.5	12.0	8.9	12.6	10.0
26	31.8	28.6	26.5	32.6	29.8	24.4	14.3	13.5	12.2	9.1	11.6	9.5
27	29.7	27.4	27.0	31.0	29.5	27.5	14.2	13.4	11.4	9.2	11.4	8.7
28	27.9	26.6	27.3	29.5	29.7	30.6	13.9	13.4	10.9	9.0	10.0	9.0
29	26.3	26.0	27.5	27.5	29.9	31.6	13.5	12.9	10.8	8.8	10.7	9.9
30	25.3		28.9	26.5	29.6	31.4	13.5	12.2	11.5	8.8	10.7	10.5
31	24.4		31.6		29.6		13.4	11.5		7.9		11.0

8:00 a.m. readings.

1959

3

MISSISSIPPI RIVER
COLUMBUS, KY.

Zero of gage: 266.38 m.s.l. (266.46 m.g.l.) Bankfull 43') 947.3 L Miles A.H.P.
Lat.: 36° 45' 58" - Long. 89° 06' 48"
Memphis District, CE Gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 38.30 on 25 February.

Lowest: 6.40 on 23 September.

Period of record: 8 December 1881 to date.

Highest for period or record: 54.54 on 25 January 1937.

Lowest for period of record: 0.05 on 6-8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	11.0	36.0	35.4	28.0	23.2	23.8	13.1	12.4	11.2	15.4	16.4	20.0
2	10.9	36.4	34.3	28.6	23.0	23.6	13.6	11.4	12.2	16.7	16.5	21.0
3	11.4	36.3	33.0	28.5	23.2	24.4	13.7	11.2	12.6	17.0	15.8	21.3
4	11.9	36.2	31.8	28.8	23.7	25.7	13.3	10.8	12.3	17.3	15.2	21.5
5	12.1	35.9	30.7	29.2	24.0	27.3	13.9	11.0	12.8	16.7	15.8	21.4
6	13.4	35.2	29.9	29.7	24.0	28.1	14.9	11.9	12.4	16.8	16.3	21.4
7	14.4	34.0	29.4	30.2	23.7	27.8	16.5	12.4	11.7	17.0	17.3	21.4
8	14.6	32.5	29.0	30.3	23.7	26.6	17.5	15.8	12.5	17.6	17.8	21.2
9	14.6	30.7	28.9	30.0	24.0	25.6	16.5	16.0	11.9	19.6	17.2	20.9
10	14.5	28.0	29.1	29.5	24.0	25.0	15.7	17.6	11.2	21.8	18.0	20.3
11	13.7	25.6	29.0	29.8	24.3	24.4	14.0	17.5	11.3	23.8	17.6	19.9
12	11.2	25.4	28.4	30.5	25.5	23.1	13.5	16.3	11.0	24.4	17.4	19.8
13	10.5	26.5	28.4	30.9	26.3	19.6	12.9	15.0	10.9	24.9	16.9	20.5
14	9.5	29.8	28.8	31.1	25.9	18.3	12.8	12.9	10.0	25.7	16.5	22.3
15	9.4	32.3	29.3	30.9	25.5	17.3	12.6	12.4	9.3	23.8	16.5	24.2
16	11.0	34.6	29.7	30.1	24.9	16.3	12.3	11.7	8.6	21.8	15.2	25.3
17	12.3	36.0	29.6	29.0	24.4	16.4	11.7	11.1	9.2	20.2	14.5	26.2
18	14.5	37.0	29.4	28.3	23.8	15.7	11.4	14.0	8.0	18.6	15.1	27.2
19	15.7	37.8	29.3	27.8	23.2	15.0	12.5	15.0	7.5	17.3	15.2	28.3
20	16.7	38.1	29.4	28.2	24.2	14.2	13.0	13.1	7.1	16.7	15.3	29.9
21	18.9	38.1	29.3	29.0	25.2	13.8	11.8	12.9	6.9	16.4	14.9	31.5
22	22.9	37.9	29.1	29.2	25.4	13.0	12.0	13.2	6.7	15.9	14.0	32.7
23	27.0	37.8	28.4	29.0	25.5	11.5	12.0	12.4	6.40	15.0	13.5	33.2
24	30.7	38.0	28.3	28.5	25.7	11.2	11.2	11.1	6.7	14.0	13.6	32.8
25	32.8	38.30	28.4	28.4	26.0	11.8	12.7	10.9	6.7	13.6	13.6	31.6
26	33.9	37.8	28.4	28.6	26.6	12.3	13.6	10.6	6.9	12.9	14.2	30.4
27	34.6	37.0	28.3	28.1	26.5	12.5	13.9	10.0	8.0	13.9	15.9	28.8
28	35.2	36.2	28.4	27.0	26.5	12.6	13.7	9.3	10.1	14.2	16.3	27.5
29	35.2		28.0	25.7	26.3	12.2	13.2	10.5	11.8	14.8	16.9	26.4
30	35.2		27.6	24.3	25.4	12.4	13.5	11.6	13.6	15.5	18.8	26.2
31	35.6		27.6		24.4		13.0	10.8		16.3		26.4

8:00 a.m. readings.

1958
MISSISSIPPI RIVER
COLUMBUS, KY.

3

Zero of gage: 266.38 m.s.l. (266.46 m.g.l.) Bankfull 43' 947.3 L Miles A.H.P.
Lat.: 36°45'58" - Long. 89°06'48"
Memphis District, CE, Gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 42.15 at 4:00 p.m. on 26 July.

Lowest: 7.10 on 29 December.

Period of record: 8 December 1881 to date.

Highest for period of record: 54.54 on 25 January 1937.

Lowest for period of record: 0.05 on 6-8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	37.6	29.1	17.4	29.3	33.6	18.5	24.9	40.0	15.4	15.8	9.4	14.6
2	37.5	29.2	19.9	28.5	34.9	17.0	24.4	39.7	15.5	15.5	9.2	15.2
3	37.4	28.9	23.2	28.1	36.0	15.6	23.4	40.2	15.0	14.8	9.0	16.2
4	37.0	28.3	25.2	28.2	37.1	15.8	21.4	40.7	13.0	13.7	9.6	16.0
5	36.4	27.4	26.1	28.3	37.7	16.1	18.8	40.8	12.4	12.8	10.0	15.4
6	35.2	26.3	27.0	28.5	38.1	16.3	17.7	40.8	12.5	11.3	9.8	14.8
7	34.0	25.4	27.8	28.5	38.9	17.5	17.1	40.9	13.6	11.4	8.8	14.8
8	32.2	25.5	28.2	28.9	39.4	17.5	19.2	40.6	13.0	11.9	9.7	15.5
9	30.2	26.1	28.4	29.7	40.3	15.7	20.6	40.0	12.9	11.9	9.0	16.5
10	27.7	26.6	28.7	30.0	40.9	15.2	21.6	39.4	13.5	11.4	9.0	16.8
11	24.6	26.4	29.4	30.0	40.9	15.0	22.9	38.1	14.3	11.1	9.5	16.9
12	21.3	25.6	29.7	30.2	40.9	17.0	23.0	36.4	14.8	11.0	9.0	17.0
13	18.7	24.8	29.8	30.6	40.8	19.0	22.8	34.5	15.5	12.3	9.1	16.5
14	17.3	24.4	29.6	30.7	40.7	21.5	22.6	33.4	15.8	13.2	8.0	15.8
15	17.0	24.2	29.2	30.8	40.7	22.8	23.6	31.5	15.4	14.1	9.3	14.8
16	16.7	23.6	28.4	30.6	40.6	24.8	25.5	30.0	15.5	13.8	9.5	12.0
17	16.8	22.5	27.3	30.6	40.8	26.4	29.2	28.2	15.3	12.8	9.0	9.8
18	16.7	21.0	26.0	30.5	40.8	27.8	31.8	26.7	15.0	12.3	11.0	9.8
19	16.8	19.2	25.2	29.8	40.6	29.1	34.2	26.0	14.4	11.5	12.4	9.4
20	17.0	18.0	24.9	29.0	40.5	29.3	36.0	24.9	14.9	10.4	13.8	8.4
21	17.5	16.5	24.2	28.0	40.3	29.0	37.6	23.8	16.0	9.7	15.4	8.4
22	20.1	15.5	23.5	27.0	39.8	28.3	38.5	22.9	17.2	9.7	16.8	8.5
23	21.9	16.1	23.0	26.3	38.6	27.8	39.8	22.1	18.0	10.0	18.4	8.1
24	22.9	14.3	23.5	26.0	36.3	27.3	40.8	21.7	18.7	9.8	17.8	8.1
25	23.7	12.4	26.0	25.2	32.8	27.1	41.6	20.7	17.4	9.5	17.4	8.0
26	24.5	11.3	27.8	24.8	29.1	27.0	42.15	19.0	16.5	8.9	17.0	7.8
27	25.7	12.0	28.7	25.8	25.7	26.7	42.0	18.0	16.3	8.7	16.2	7.6
28	26.8	14.6	29.0	27.4	23.0	26.4	42.0	18.4	15.1	9.2	14.8	7.2
29	27.8		29.6	29.5	20.8	25.8	41.6	18.1	16.8	9.7	14.4	7.10
30	28.6		29.9	31.8	19.6	25.3	41.2	17.4	16.6	10.2	14.7	8.8
31	29.0		29.8		18.7		40.7	16.7		9.5		10.4

8:00 a.m. readings

1957
MISSISSIPPI RIVER
COLUMBUS, KY.

3

Zero of gage: 266.59 m.s.l. (266.46 m.g.l.) (Bankfull 43') 947.3 L Miles A.H.P.
Lat.: 36°45'58" - Long. 89°06'48"
Memphis District, CE, Gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 43.00 on 12, 13 February.

Lowest: 8.45 on 1 September.

Period of record: 8 December 1891 to date.

Highest for period of record: 54.54 on 25 January 1937.

Lowest for period of record: 0.05 on 6-8 November 1895

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.4	34.9	28.7	19.9	33.0	38.5	25.2	20.7	8.45	10.0	14.2	32.0
2	19.8	35.9	28.6	19.6	32.4	36.9	26.8	19.7	8.5	9.9	12.9	30.6
3	19.3	37.0	28.7	19.7	31.2	35.0	29.2	18.0	8.7	10.0	12.4	28.8
4	18.4	37.9	28.5	21.1	29.8	33.0	31.0	17.1	9.1	10.4	11.7	26.0
5	17.5	38.8	27.6	26.5	28.7	31.0	32.0	16.3	9.3	9.7	11.4	24.0
6	17.0	39.8	26.4	31.6	27.8	29.7	31.6	15.8	9.4	9.7	11.4	22.5
7	17.1	40.7	25.8	35.0	27.3	28.5	30.7	15.5	9.1	9.4	11.0	21.8
8	17.0	41.3	25.5	37.0	26.4	27.9	30.2	15.1	9.0	8.9	11.5	22.3
9	16.0	41.9	25.6	38.4	25.0	26.9	30.2	14.0	8.9	8.8	13.7	23.8
10	14.9	42.4	26.0	39.4	23.5	27.3	30.1	13.2	9.0	9.0	14.2	26.3
11	12.7	42.8	26.1	40.3	21.7	27.9	29.4	12.3	9.2	9.2	14.1	28.8
12	12.8	43.0	26.0	41.0	19.0	27.7	28.0	12.2	9.3	8.7	13.9	30.4
13	14.4	43.0	25.4	41.2	19.3	26.4	26.5	13.5	9.7	8.7	13.0	31.2
14	15.0	42.9	24.5	41.0	19.1	25.2	25.2	13.0	10.0	8.5	17.2	31.8
15	16.0	42.4	24.0	40.8	19.0	25.0	24.3	11.9	11.1	8.5	21.0	31.6
16	17.6	42.1	23.7	40.6	18.8	25.1	23.7	11.6	10.5	8.6	23.8	31.2
17	19.5	41.8	23.4	40.8	18.6	27.5	23.4	10.8	10.7	9.5	25.5	30.7
18	20.5	41.4	23.0	41.0	19.0	28.9	22.9	10.7	12.0	9.5	26.8	30.9
19	20.6	40.9	22.5	41.0	20.5	28.9	22.4	10.5	11.5	9.4	30.5	31.0
20	20.0	40.2	21.5	41.0	23.9	28.2	21.1	10.5	10.8	8.9	33.8	30.9
21	18.7	39.6	20.7	41.0	27.0	27.2	20.5	10.8	11.4	9.4	35.3	32.3
22	17.6	39.1	19.9	40.8	29.0	26.3	19.3	10.6	11.2	9.5	36.4	33.8
23	17.3	38.3	19.4	40.6	33.2	25.5	18.7	10.7	11.3	9.5	37.3	35.0
24	18.4	36.8	19.4	40.0	37.5	25.6	19.0	9.9	10.6	10.5	37.8	36.0
25	21.1	34.5	18.9	39.3	39.5	25.8	19.0	9.7	10.8	10.9	37.7	36.6
26	22.9	31.5	19.6	38.3	41.0	25.6	19.2	9.6	11.1	11.1	37.4	37.3
27	24.1	30.0	20.5	37.0	41.5	25.2	18.4	9.4	11.0	12.7	36.8	37.4
28	24.9	29.0	21.4	35.4	41.6	24.6	18.1	8.9	11.4	14.1	36.0	37.3
29	26.3		22.1	34.0	41.2	24.0	18.5	8.7	11.4	14.5	34.8	37.3
30	29.5		21.9	33.2	40.8	24.1	18.3	8.5	11.2	15.0	33.2	37.5
31	32.8		21.0		39.8		20.0	8.5		15.0		37.6

8:00 a.m. readings

1956
MISSISSIPPI RIVER
COLUMBUS, KY.

3

Zero of gage: 266.59 m.s.l. (266.46 m.g.l.)(Bankfull 43') 947.3 L miles A.H.P.
Lat.: 36° 45' 58" - Long. 89° 06' 48"
Memphis District, CE, gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 40.96 on 27, 28 February
Lowest: 4.40 at 4:00 p.m. on 21 January
Period of record: 8 December 1881 to date.
Highest for period of record: 54.54 on 25 January 1937.
Lowest for period of record: 0.05 on 6-8 November 1895

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.5	19.2	40.3	29.3	24.6	18.7	19.9	16.2	10.6	8.4	7.1	8.6
2	7.5	23.6	40.0	27.4	24.6	19.7	19.5	16.2	10.4	8.5	7.6	8.2
3	7.8	27.9	39.5	26.0	25.0	21.3	19.4	16.4	11.0	9.0	7.8	7.3
4	7.6	31.2	39.0	25.6	25.4	22.9	19.1	16.9	12.2	8.8	8.3	7.9
5	7.0	33.5	38.4	26.0	25.4	24.5	18.7	17.9	12.4	8.4	8.1	7.2
6	6.8	35.0	37.7	27.0	24.8	25.4	18.4	18.5	12.2	8.2	8.8	6.6
7	6.8	36.0	37.0	28.9	24.8	25.6	18.0	18.6	11.7	8.2	8.9	6.8
8	6.7	36.9	36.5	31.0	25.2	25.3	18.4	18.0	11.2	8.4	8.4	6.3
9	6.3	37.5	36.1	32.7	26.2	25.0	18.3	16.2	11.3	8.2	8.2	8.1
10	7.3	37.9	35.6	33.7	26.8	24.6	17.9	15.8	11.2	8.1	7.2	9.7
11	6.5	37.9	34.9	34.1	27.4	24.0	17.5	15.8	11.3	8.2	6.9	10.4
12	6.2	37.4	34.5	34.6	27.6	23.1	17.4	15.9	11.1	7.8	6.7	11.7
13	6.1	36.5	34.1	34.7	27.0	22.0	17.8	16.4	10.9	7.3	7.7	12.6
14	5.9	35.4	34.0	34.2	26.2	20.8	17.6	17.8	10.8	7.2	7.3	15.1
15	5.9	34.5	34.4	34.1	25.4	19.5	17.0	18.7	10.6	7.1	6.7	17.7
16	5.5	34.3	35.2	34.5	24.8	18.5	15.8	19.6	9.9	6.9	6.5	20.8
17	5.6	34.1	36.0	34.9	24.2	17.6	15.1	20.1	10.9	6.6	6.8	22.5
18	5.4	34.6	36.9	35.3	23.8	14.1	14.6	20.2	11.0	5.9	7.2	23.0
19	5.0	37.0	37.5	35.3	23.2	12.4	14.6	19.6	12.1	5.9	7.1	23.0
20	4.6	38.3	37.8	35.0	22.8	12.6	15.2	18.5	12.1	5.5	6.6	23.4
21	4.40	39.1	38.1	34.4	22.6	13.6	16.6	16.9	11.9	5.2	8.1	23.6
22	4.5	39.6	38.2	33.4	23.0	14.0	17.2	16.1	11.7	5.0	8.4	23.7
23	4.7	39.8	37.9	32.9	23.3	15.4	16.9	14.7	10.0	5.2	9.0	23.8
24	5.0	40.0	37.5	32.6	23.2	16.6	16.5	13.7	9.1	6.3	9.6	24.1
25	6.0	40.3	36.9	32.3	22.5	17.7	16.3	14.0	9.7	6.3	8.6	24.4
26	6.0	40.7	36.5	31.8	21.8	18.2	16.3	13.6	9.1	6.9	9.1	24.1
27	5.7	40.96	36.1	30.9	21.2	19.1	16.2	13.1	8.9	6.8	9.2	23.4
28	6.3	40.96	35.6	29.3	20.7	20.0	16.0	12.3	8.5	6.7	9.1	22.7
29	5.5	40.6	34.7	27.6	20.0	20.4	16.0	11.7	8.1	7.8	8.6	22.0
30	7.0		33.5	26.0	19.3	20.4	16.8	10.8	7.4	6.8	9.1	21.5
31	15.0		31.6		18.7		16.3	9.9		7.6		21.0

8:00 a. m. readings

1955
MISSISSIPPI RIVER
COLUMBUS, KY.

3

Zero of gage: 266.59 m.s.l. (266.46 m.g.l.) (Bankfull 43') 947.3 L miles A.H.P.
Lat.: 36° 15' 58" - Long. 89° 06' 48"
Memphis District, CE, gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 47.05 on 28-29 March.
Lowest: 5.80 at 4:00 p. m. on 22 September.
Period of record: 8 December 1881 to date.
Highest for period of record: 54.54 on 25 January 1937.
Lowest for period of record: 0.05 on 6-8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	22.0	12.1	38.6	46.2	30.9	20.8	16.6	12.7	7.5	9.5	10.2	15.4
2	22.7	11.9	38.2	45.6	30.8	21.4	16.4	11.6	8.8	10.0	9.5	14.5
3	22.6	11.8	38.1	44.6	30.3	21.2	15.7	11.5	9.4	10.0	11.0	12.5
4	23.0	12.6	38.3	43.4	29.6	20.3	14.4	10.2	9.9	10.8	11.8	11.7
5	24.0	13.3	38.8	41.3	28.7	18.4	13.5	9.9	9.7	11.4	12.4	11.5
6	25.4	14.7	39.0	39.2	27.6	18.1	13.2	9.3	9.1	10.1	12.6	12.9
7	26.0	15.6	39.0	36.7	26.5	17.8	13.2	9.4	8.5	10.1	11.8	14.3
8	26.8	18.4	38.9	34.8	24.8	17.7	13.0	9.5	7.8	13.0	11.3	14.6
9	28.6	21.4	39.1	33.0	22.9	17.9	13.6	10.1	7.6	16.0	10.8	14.6
10	29.8	23.8	39.5	31.3	21.0	18.4	14.6	10.6	7.5	18.2	11.1	14.5
11	29.9	25.8	40.0	29.5	18.4	18.8	16.0	11.7	7.1	18.3	11.0	14.3
12	29.5	26.8	40.4	28.7	16.2	19.9	16.9	11.5	6.3	16.4	11.0	13.2
13	28.4	27.4	40.5	28.4	15.5	20.6	16.9	11.9	6.8	15.5	10.7	14.0
14	27.5	28.1	40.7	28.4	16.8	21.7	17.0	12.7	6.5	14.4	10.2	12.3
15	26.8	28.3	40.8	28.9	17.8	21.9	17.3	12.4	6.2	13.5	9.2	10.5
16	25.8	27.9	40.8	29.1	19.5	21.8	17.2	11.7	6.3	12.8	9.1	10.2
17	24.8	27.2	40.9	28.7	21.1	21.9	16.4	12.0	6.0	11.6	11.0	10.5
18	23.9	26.4	41.1	28.3	22.3	21.8	16.5	11.5	5.9	11.6	13.0	10.7
19	22.6	25.2	41.5	27.6	22.5	21.2	16.6	11.1	6.0	12.6	13.3	10.3
20	21.7	24.2	42.2	27.2	21.8	20.3	16.2	10.3	5.9	12.0	14.5	9.1
21	20.3	23.7	43.2	27.6	21.2	18.6	16.4	10.3	6.0	10.6	15.2	8.6
22	19.5	25.0	44.5	28.2	20.8	17.4	16.0	9.9	6.0	10.5	16.4	7.2
23	18.5	29.9	45.4	28.3	20.6	16.8	15.2	10.4	6.4	9.6	16.9	8.0
24	17.3	34.4	46.1	28.6	20.0	16.4	14.1	10.7	7.4	9.2	16.7	7.0
25	15.0	37.0	46.4	29.4	19.0	16.5	14.1	10.2	7.0	9.6	16.5	6.5
26	15.3	38.0	46.6	30.2	18.1	16.0	13.4	10.0	7.7	9.1	16.7	6.4
27	15.8	38.6	46.85	30.9	17.5	15.7	13.6	9.7	7.6	8.6	16.9	6.1
28	15.4	38.8	47.05	31.2	17.4	15.4	13.4	9.4	7.5	8.0	16.6	7.9
29	14.9		47.05	31.3	17.7	15.8	13.3	8.2	7.3	8.4	16.5	8.6
30	14.6		46.95	31.1	18.0	16.3	13.1	7.9	7.0	9.0	16.1	8.7
31	13.1		46.6		19.1		13.0	8.0		9.7		8.1

8:00 a. m. readings

1954
MISSISSIPPI RIVER
COLUMBUS, KY.

3

Zero of gage: 266.59 m. s. l. (266.46 m. g. l.) (Bankfull 43') 947.3 L miles a. h. p.
Lat.: 36° 45' 58" - Long: 89° 06' 48"
Memphis District, CE gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 28.96 on 27, 28 January.
Lowest: 6.70 on 16 September.
Period of record: 8 December 1881 to date.
Highest for period of record: 54.54 on 25 January 1937.
Lowest for period of record: 0.05 on 6-8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.6	26.6	15.7	19.0	24.3	14.3	18.2	8.6	15.5	8.0	16.5	10.2
2	7.6	24.6	16.5	18.9	23.8	14.0	17.6	8.1	15.0	8.5	15.4	11.4
3	6.9	21.5	17.7	18.5	23.6	15.0	17.3	9.0	13.4	9.1	16.0	11.5
4	7.5	18.2	18.3	18.5	23.6	17.0	17.6	9.4	12.0	9.4	15.8	11.4
5	7.5	16.0	18.2	18.6	23.4	18.6	17.9	8.7	11.5	9.3	14.7	11.3
6	7.7	14.0	17.9	19.0	23.3	19.4	18.1	9.5	11.5	8.8	14.1	12.3
7	7.6	12.9	17.7	20.0	24.2	20.4	18.3	10.6	11.2	10.3	13.2	13.7
8	7.8	11.7	18.1	20.7	25.8	21.5	17.4	11.2	10.5	11.0	13.2	14.3
9	7.8	11.0	18.9	21.0	26.4	21.8	16.5	11.8	10.0	11.7	13.3	13.4
10	7.4	10.7	19.9	21.2	26.5	21.2	15.9	12.0	8.9	12.9	12.5	12.7
11	7.1	10.5	20.9	20.9	26.3	20.8	15.0	12.0	8.0	13.2	11.1	12.5
12	7.8	9.2	21.5	19.6	25.8	20.2	13.8	12.5	7.5	12.7	11.3	11.8
13	8.2	9.3	21.4	18.8	25.4	19.0	14.1	12.1	7.3	12.7	11.0	11.9
14	8.7	9.4	20.7	18.5	25.0	18.7	14.2	10.7	7.1	14.1	10.9	12.7
15	9.0	9.2	19.5	18.5	24.6	18.3	13.8	10.7	6.9	15.8	10.1	12.5
16	9.7	9.2	18.4	18.2	24.7	18.0	14.2	10.8	6.70	16.5	9.5	12.3
17	13.0	9.9	17.0	18.7	24.6	17.8	13.8	10.3	6.8	18.0	9.4	12.4
18	15.9	11.5	16.0	19.7	24.3	17.3	13.6	9.6	7.0	18.3	9.2	12.4
19	18.9	12.5	15.6	20.8	23.9	17.8	14.1	10.5	7.1	18.2	8.8	12.7
20	20.5	13.9	16.0	22.2	23.5	18.5	13.7	10.8	7.4	18.2	8.0	12.7
21	21.6	15.0	16.4	23.0	22.9	18.8	13.7	10.8	10.1	18.9	8.0	14.0
22	23.1	16.0	16.5	23.6	22.5	18.8	14.7	11.3	12.0	18.2	8.7	14.5
23	24.5	16.7	16.8	23.7	22.0	18.7	15.0	11.3	12.6	19.8	8.6	14.0
24	25.9	16.8	16.5	24.4	20.8	18.3	15.2	11.8	13.1	21.5	8.8	14.3
25	27.5	16.4	16.2	25.8	20.0	17.3	15.5	12.1	11.3	22.6	9.3	14.9
26	28.5	15.9	16.8	26.4	19.2	16.5	15.5	11.1	11.0	23.8	9.7	15.0
27	28.96	15.3	17.7	26.2	18.5	16.8	15.7	10.4	10.3	23.9	10.9	15.5
28	28.96	14.2	18.1	25.8	17.7	17.2	16.0	10.5	9.0	23.4	10.8	16.0
29	28.71		18.9	25.0	16.5	18.5	15.6	11.8	9.3	22.3	9.8	17.0
30	28.4		19.1	24.6	15.8	18.5	14.2	13.6	8.9	21.2	9.5	18.8
31	27.5		18.8		14.8		9.5	15.5		19.0		20.4

6:00 a. m. readings

1953
MISSISSIPPI RIVER
COLUMBUS, KY.

3

Zero of gage: 266.59 m. s. l. (266.46 m. g. l.) (Bankfull 43') 947.3 L miles a. h. p.
Lat.: 36° 45' 58" Long.: 89° 06' 48"
Memphis District, CE gage.

Vertical staff gage located in upper part of old town of Columbus, at foot of bluffs.

Highest: 35.75 at 4:00 p. m. on 21 May.

Lowest: 5.90 on 29 November.

Period of record: 8 December 1881 to date.

Highest for period of record: 54.54 on 25 January 1937.

Lowest for period of record: 0.05 on 6-8 November 1895.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	11.2	24.4	30.0	30.0	28.7	28.8	18.3	13.6	11.5	7.0	6.5	6.4
2	11.1	24.5	29.2	30.4	29.7	27.6	18.3	13.5	11.2	6.7	6.4	6.6
3	11.8	24.1	28.7	31.6	29.8	26.2	18.8	13.8	10.8	6.5	6.4	6.4
4	12.2	23.4	30.0	32.9	29.2	24.8	19.4	13.8	10.5	6.4	6.4	6.7
5	12.2	22.8	32.0	33.7	28.4	23.5	19.2	13.5	9.9	6.4	6.4	7.0
6	12.2	22.2	33.6	33.9	28.7	22.6	19.1	13.4	9.7	6.7	6.4	7.1
7	12.5	22.0	34.5	33.8	29.0	22.0	20.0	13.9	10.4	6.8	6.4	7.7
8	13.0	21.8	35.2	33.1	28.5	21.5	20.3	14.3	9.7	6.8	6.4	8.0
9	14.6	21.4	35.5	32.0	27.8	21.4	20.4	14.3	9.6	6.8	6.3	7.4
10	14.8	21.1	35.2	31.0	27.5	21.4	20.6	14.4	9.2	6.6	6.3	8.0
11	15.7	20.5	34.5	30.4	28.0	21.7	21.0	15.4	8.9	6.9	6.4	9.0
12	17.4	20.5	33.6	29.9	28.5	21.7	20.1	15.7	8.7	6.5	6.6	9.9
13	19.5	22.2	32.6	29.3	28.8	21.6	19.4	15.6	8.0	6.2	6.6	8.4
14	21.6	24.4	31.4	28.9	28.6	21.6	19.1	15.5	7.9	6.1	6.5	9.0
15	23.0	26.0	31.0	28.6	28.5	21.0	17.9	15.7	8.1	6.0	6.3	10.0
16	24.0	26.7	31.2	28.2	29.0	21.8	17.0	15.4	8.0	6.8	6.1	10.1
17	24.2	26.9	31.1	27.9	29.8	22.7	16.6	14.7	8.4	6.2	6.0	9.3
18	23.5	26.4	31.0	27.8	31.4	22.5	16.0	14.8	8.2	6.4	6.0	9.6
19	22.1	25.8	31.4	28.2	33.4	21.9	15.7	14.8	7.8	6.4	6.0	9.5
20	21.5	25.0	31.7	28.6	35.0	21.8	15.5	14.2	7.7	6.3	5.9	9.6
21	21.6	24.2	31.8	28.6	35.75	21.6	16.0	13.8	7.3	6.3	6.0	8.9
22	22.0	24.5	31.8	28.6	35.6	21.0	15.5	13.3	8.1	6.3	6.0	9.5
23	22.6	25.9	31.9	28.7	35.0	20.4	15.9	12.7	7.6	6.2	6.1	9.6
24	23.5	27.5	32.8	28.5	34.0	19.2	16.0	12.4	7.9	6.1	7.3	9.0
25	23.8	29.2	33.6	28.5	32.6	18.2	16.2	12.1	7.7	6.0	6.9	8.7
26	24.3	30.4	33.6	28.7	31.6	17.0	15.9	12.2	7.5	6.1	6.3	8.6
27	24.4	30.7	32.6	29.1	31.4	17.0	15.2	12.2	7.7	6.3	6.1	8.7
28	24.0	30.7	31.8	29.1	31.3	17.5	14.5	12.2	7.4	6.3	6.1	8.6
29	23.8		31.1	28.4	31.0	18.0	14.6	11.9	7.6	6.3	6.3	8.6
30	23.9		30.4	28.0	30.6	18.0	13.9	11.3	7.4	6.7	6.4	7.8
31	24.1		30.0		29.7		13.7	11.8		6.6		8.4

8:00 a. m. readings

NOV. CE MEMPHIS (CLASS B)

MISSISSIPPI RIVER AT COLUMBUS, KY.

Gage.--Staff type in eight sections (Mile 947.3), about 1,400 feet upstream from ferry landing; zero, 266.59 feet, m.s.l. (1929 adj.), or 266.46 feet, m.g.l.

Records available.--Discharge, 1857 intermittently to 1920. Gage, Dec. 8, 1881, to date (1885 to 1902 at Belmont, Mo., opposite Columbus).

Drainage area.--921,900 square miles.

Daily eight a.m. stage in feet for 1952

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	38.0	39.0	26.0	46.1	40.6	29.5	23.0	14.6	12.6	8.9	8.0	10.4
2	38.2	39.8	24.9	45.6	41.0	28.5	22.0	14.5	12.4	8.8	7.6	10.3
3	38.2	40.8	23.9	45.0	41.4	27.6	21.4	14.0	13.0	8.6	7.6	10.6
4	37.6	41.8	23.8	44.6	41.8	27.0	22.0	13.8	13.0	8.5	7.6	10.5
5	37.3	42.5	25.6	44.2	42.0	26.6	21.8	14.1	12.9	8.2	7.4	11.8
6	37.0	43.3	27.2	44.0	42.0	26.4	21.3	14.2	12.8	8.8	7.4	12.4
7	36.6	44.2	28.3	43.6	41.4	26.2	20.5	14.5	12.9	8.6	<u>7.2</u>	13.0
8	36.6	44.7	28.7	43.1	40.3	25.6	20.0	14.4	13.0	8.2	7.4	13.2
9	36.9	45.0	28.3	42.3	38.8	24.3	19.0	14.2	12.7	7.8	7.5	13.0
10	37.2	44.9	28.0	41.4	37.2	21.4	18.3	14.4	12.5	7.5	7.4	12.7
11	37.4	44.7	30.0	40.4	35.1	18.9	18.3	15.1	11.9	7.5	7.7	13.8
12	37.9	44.5	33.6	39.4	32.8	20.0	18.3	16.7	11.0	7.9	8.3	14.5
13	38.8	44.2	36.9	39.0	31.5	20.5	17.9	16.2	10.3	7.9	7.8	16.0
14	39.6	44.0	40.0	39.1	30.1	20.6	17.4	16.0	10.5	8.1	7.4	15.7
15	39.8	43.6	42.3	39.4	29.3	20.0	17.9	15.6	10.5	9.0	7.3	15.5
16	39.4	43.2	43.7	39.6	28.6	19.2	18.2	15.4	10.6	8.7	8.0	15.4
17	38.4	42.5	44.5	39.6	28.0	19.6	18.1	15.3	11.5	8.6	7.5	15.4
18	37.1	41.6	44.9	39.8	27.3	19.9	18.7	15.2	11.2	8.2	7.6	15.6
19	35.2	40.5	45.1	39.8	27.6	20.1	18.0	16.2	10.6	7.9	7.9	16.0
20	33.5	39.0	45.0	39.6	27.8	20.2	17.6	16.2	10.6	7.8	8.4	16.4
21	31.6	37.8	44.8	39.2	27.8	20.1	17.3	15.9	11.3	8.0	9.4	16.5
22	30.5	36.6	44.9	39.3	27.8	20.0	17.2	15.6	10.5	8.2	9.9	14.5
23	30.6	35.0	45.5	39.4	27.6	20.0	17.5	15.2	9.6	8.2	10.0	12.5
24	31.8	33.1	46.3	39.8	27.2	21.0	17.5	15.7	10.3	7.8	11.0	12.0
25	33.1	31.6	47.2	40.1	27.0	21.4	16.7	16.4	10.3	8.2	11.8	11.5
26	34.2	30.6	47.8	40.4	27.0	22.5	16.3	17.0	9.9	7.7	12.4	11.8
27	35.1	29.5	<u>48.0</u>	40.3	27.5	24.9	15.9	16.7	9.4	7.6	11.3	12.0
28	36.0	28.3	<u>48.0</u>	40.2	28.4	25.8	15.4	16.2	9.0	7.5	11.4	12.0
29	37.0	27.3	47.6	40.2	29.4	25.7	15.4	14.8	8.9	7.7	10.5	11.6
30	37.9		47.0	40.4	30.0	24.6	15.2	13.9	8.8	8.4	10.5	10.5
31	38.5		46.6		29.9		14.9	13.1		8.2		10.6

Memphis District, Corps of Engineers.

1951
MISSISSIPPI RIVER
COLUMBUS, KY.

ZERO OF GAGE: 266.59 M.S.L. (266.46 M.G.L.) (BANKFULL 43')
947.3 L. MILES A.H.P.
LAT. 36° 45' 58" - LONG. 89° 06' 48"
MEMPHIS DISTRICT, CE GAGE.

VERTICAL STAFF GAGE LOCATED IN UPPER PART OF OLD TOWN OF COLUMBUS,
AT FOOT OF BLUFFS.

HIGHEST: 46.50 ON 26 FEB.

LOWEST: 14.00 AT 4:00 P. M. ON 21 OCT.

PERIOD OF RECORD: 8 DECEMBER 1881 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 54.54 ON 25 JANUARY 1937.

LOWEST FOR PERIOD OF RECORD: 0.05 ON 6-8 NOVEMBER 1895.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	15.5	31.0	45.2	41.4	39.0	24.4	33.2	35.1	22.6	17.9	18.7	30.0
2	15.7	30.7	44.7	43.1	38.0	24.2	34.1	33.0	23.4	17.8	18.5	29.6
3	16.1	31.4	44.5	44.3	37.0	24.0	34.9	30.4	23.2	17.6	18.6	29.3
4	17.8	32.1	44.6	45.0	36.2	23.7	35.5	27.4	21.8	17.2	18.4	29.3
5	21.1	33.0	44.6	45.1	35.9	24.1	36.2	24.2	20.4	16.6	18.8	29.9
6	24.7	33.3	44.3	44.8	36.0	23.5	36.7	21.3	20.2	16.2	19.2	30.4
7	27.7	34.6	44.1	43.8	36.5	22.9	37.2	20.0	19.8	15.4	18.6	30.8
8	29.9	36.0	43.8	42.8	37.0	24.5	37.5	18.5	20.4	15.2	18.4	31.2
9	31.0	37.2	43.2	42.1	37.4	26.0	37.4	17.9	21.1	15.7	18.6	30.0
10	31.2	38.2	42.6	41.9	37.8	27.1	37.7	17.5	21.4	16.2	18.8	33.8
11	31.3	38.8	42.0	41.9	37.8	27.4	38.0	17.6	22.2	16.9	19.0	34.5
12	31.5	39.0	41.3	42.0	37.4	27.6	37.9	17.3	22.8	17.5	19.1	35.2
13	32.0	38.6	40.8	42.0	36.5	28.0	37.7	17.4	22.8	17.9	19.2	35.9
14	33.2	38.2	40.4	42.1	35.4	28.4	37.6	18.2	23.8	16.9	20.4	36.5
15	36.1	37.4	40.3	42.4	35.0	28.6	37.8	18.4	24.3	16.5	22.4	37.2
16	38.1	37.0	40.0	42.6	34.5	28.8	38.0	18.2	24.5	16.3	25.2	38.2
17	39.0	37.6	39.4	42.7	34.1	28.5	38.4	17.3	24.3	15.9	27.8	38.6
18	39.2	37.8	38.7	42.8	33.8	28.4	38.8	16.9	24.3	15.6	29.2	38.3
19	39.0	37.4	39.0	42.9	33.4	28.0	39.1	16.8	24.6	15.4	29.9	37.8
20	38.6	38.4	40.0	42.9	32.6	27.9	39.2	17.1	24.6	15.0	29.8	37.3
21	38.1	40.7	40.7	43.0	31.8	28.3	39.2	18.3	24.2	14.1	29.3	37.1
22	37.0	42.8	40.7	43.2	31.0	29.0	39.1	19.3	24.2	14.2	28.5	36.9
23	36.7	44.4	40.0	43.7	29.8	28.8	39.1	20.0	23.5	14.4	27.9	36.6
24	36.4	45.4	39.1	44.0	29.0	28.4	38.9	20.2	22.3	15.6	27.8	36.3
25	36.0	46.2	38.3	44.0	28.2	29.1	39.0	19.3	21.8	16.8	28.0	36.3
26	35.8	46.5	37.9	43.8	27.4	29.8	39.1	18.4	22.2	17.8	28.8	36.5
27	35.6	46.2	37.6	43.4	26.6	30.0	39.2	17.7	21.7	18.7	29.5	36.8
28	35.0	45.8	37.3	42.6	25.8	30.0	39.1	18.3	20.5	18.8	30.2	37.1
29	34.1		37.7	41.5	25.3	30.8	38.7	20.0	19.5	18.8	30.5	37.4
30	33.2		38.6	40.2	24.5	32.0	37.8	21.1	18.8	19.4	30.3	37.8
31	32.3		39.6		24.2		36.6	22.2		19.2		38.0

8:00 A. M. READINGS.

1950
MISSISSIPPI RIVER
COLUMBUS, KY.

ZERO OF GAGE: 266.59 M.S.L. (266.46 M.G.L.) (BANKFULL 43')
947.3 L. MILES A.H.P.
LAT. 36° 45' 58" - LONG. 89° 06' 48"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED IN UPPER PART OF OLD TOWN OF COLUMBUS,
AT FOOT OF BLUFFS.

HIGHEST: 52.73 ON 15 FEB.
LOWEST: 11.40 AT 4:00 P.M.; ON 2 NOV.
PERIOD OF RECORD: 8 DECEMBER 1881 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 54.54 ON 25 JANUARY 1937
LOWEST FOR PERIOD OF RECORD: 0.05 ON 6-8 NOVEMBER 1895

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	29.3	50.4	46.9	35.6	30.9	28.6	31.4	26.4	19.7	25.0	12.0	26.0
2	28.3	50.2	45.5	36.0	32.8	29.1	29.2	26.6	23.6	23.6	11.5	24.5
3	28.6	50.0	44.4	37.0	34.1	29.6	27.4	26.8	25.2	21.3	11.7	23.8
4	30.8	49.8	43.2	39.0	35.0	30.2	26.0	26.4	26.4	16.7	11.6	23.3
5	36.6	49.8	42.0	40.7	35.6	30.8	24.8	25.4	27.8	14.8	12.0	23.6
6	40.0	49.7	40.8	42.3	35.9	31.8	23.4	24.4	28.2	14.8	13.0	25.0
7	42.3	49.7	39.2	43.0	35.8	32.8	21.4	23.0	27.8	14.3	14.0	27.1
8	43.5	49.6	37.8	43.6	35.9	33.1	20.8	20.3	27.0	15.0	14.4	29.6
9	44.3	49.5	36.0	44.0	36.1	32.7	21.2	18.9	26.8	15.5	15.1	31.2
10	45.0	49.5	34.0	44.3	36.1	32.1	21.3	17.7	27.4	16.9	17.4	32.5
11	45.9	49.8	32.7	44.4	36.6	31.6	21.5	16.6	27.4	17.4	18.4	33.3
12	46.9	50.1	32.2	44.3	37.3	30.6	21.7	16.7	26.2	17.1	20.0	33.9
13	48.2	51.2	32.4	43.8	37.8	29.8	21.8	16.9	25.0	17.0	21.4	34.2
14	49.7	52.43	34.0	43.2	38.4	29.5	21.8	17.0	23.8	16.9	22.2	34.5
15	50.7	52.73	35.9	42.5	39.2	29.6	21.3	17.4	22.2	16.5	22.4	34.9
16	51.3	52.53	37.0	41.7	39.6	29.2	19.1	18.7	20.8	15.4	22.2	35.1
17	51.9	52.3	37.8	40.4	39.4	28.6	19.6	19.4	20.2	15.4	21.5	35.5
18	52.1	52.2	38.4	39.2	38.6	28.0	21.8	20.0	19.8	15.6	20.6	35.7
19	52.3	52.0	39.1	37.5	37.4	27.3	22.2	22.7	19.3	15.5	19.7	35.8
20	52.1	51.6	39.6	35.4	36.2	27.4	22.0	23.2	17.0	14.8	18.3	35.5
21	51.8	51.2	40.0	33.2	34.8	27.7	22.2	22.7	16.0	13.9	19.2	34.8
22	51.6	51.2	39.8	30.8	33.9	28.0	24.6	21.4	15.9	13.0	21.0	33.5
23	51.2	51.2	38.8	28.6	33.6	29.9	26.8	20.0	17.1	12.2	23.4	31.4
24	50.9	51.1	36.8	26.8	33.1	32.3	28.0	18.6	17.5	13.1	25.8	28.5
25	50.7	50.9	35.0	26.4	32.6	34.5	28.7	17.5	18.6	13.1	27.4	25.4
26	50.7	50.5	33.4	26.4	31.5	36.0	28.9	18.6	20.6	12.8	28.2	22.5
27	51.0	49.5	32.8	26.4	30.4	36.8	28.6	15.7	22.8	12.3	28.3	19.9
28	51.0	48.4	34.6	26.6	29.3	36.6	27.8	14.8	24.4	12.1	26.0	18.0
29	50.9		35.6	27.4	28.2	35.4	27.0	14.9	25.2	12.6	27.9	16.8
30	50.6		35.6	29.0	27.9	33.6	26.4	15.4	25.3	12.0	27.0	16.0
31	50.4		35.4		28.2		26.2	15.9		12.3		15.8

8:00 A.M. READINGS

1949
MISSISSIPPI RIVER
COLUMBUS, KY.

ZERO OF GAGE: 266.59 M.S.L. (266.46 M.G.L.) (BANKFULL 43')
947.3 L. MILES A.H.P.

LAT. 36° 45' 58" - LONG. 89° 06' 48"

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

VERTICAL STAFF GAGE LOCATED IN UPPER PART OF OLD TOWN OF COLUMBUS,
AT FOOT OF BLUFFS.

HIGHEST: 47.55 ON 31 JAN.

LOWEST: 9.30 ON 3 OCT.

PERIOD OF RECORD: 8 DECEMBER 1881 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 54.54 ON 25 JANUARY 1937.

LOWEST FOR PERIOD OF RECORD: 0.05 ON 6-8 NOVEMBER 1895.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	30.4	47.4	45.7	43.6	25.2	22.2	26.1	15.6	13.4	10.6	16.8	12.4
2	29.4	47.0	45.2	44.1	25.3	22.2	25.7	15.8	13.3	9.5	18.5	14.2
3	28.1	46.8	44.6	44.3	25.8	22.0	25.0	15.9	12.9	9.3	18.7	13.5
4	27.4	46.6	43.8	44.3	26.6	21.4	24.6	16.0	13.1	9.6	18.6	13.1
5	28.8	46.5	42.9	43.9	27.1	19.4	24.1	15.8	12.7	10.6	18.2	13.2
6	31.7	46.3	41.8	43.0	27.2	20.1	22.2	15.4	13.0	12.9	18.4	13.2
7	34.2	46.0	40.3	42.0	26.6	21.9	20.5	14.8	12.7	15.0	18.5	13.4
8	36.1	45.5	38.3	40.7	25.5	23.0	19.2	14.6	11.4	15.3	18.4	13.6
9	37.4	45.1	36.3	39.3	24.5	23.0	18.0	14.9	11.0	15.5	18.0	12.9
10	38.4	44.6	35.6	37.6	24.0	22.4	17.3	14.0	11.0	15.7	17.4	10.7
11	39.4	43.9	36.2	35.9	24.0	21.3	18.1	13.0	10.7	15.0	14.4	11.5
12	40.1	43.1	37.2	34.5	23.8	19.9	19.6	12.2	10.5	14.7	12.2	13.5
13	40.7	42.1	28.0	33.4	22.9	19.0	21.6	12.6	10.7	15.4	12.9	17.7
14	41.4	41.5	38.5	32.9	21.9	19.4	22.7	12.9	12.2	16.5	12.9	21.8
15	41.8	41.4	38.7	32.9	21.3	19.8	23.9	13.6	15.0	16.5	12.6	24.9
16	41.9	41.6	38.5	33.5	20.4	20.8	24.4	15.1	16.8	16.5	11.8	26.5
17	41.8	42.2	38.0	33.5	19.0	24.7	24.8	15.2	18.0	16.2	11.1	27.7
18	41.4	42.6	37.8	33.1	18.5	28.0	25.5	15.3	18.4	16.2	11.5	28.8
19	41.0	42.9	37.6	32.9	18.1	30.0	25.7	15.5	17.8	15.8	11.2	29.9
20	40.7	43.2	37.1	32.8	17.6	31.2	26.0	17.0	17.6	16.0	11.2	30.4
21	40.1	43.7	36.5	32.8	17.7	30.9	25.8	15.7	16.5	15.6	11.1	30.4
22	39.5	44.3	36.0	32.6	17.2	30.0	26.1	15.4	16.0	15.7	11.5	30.7
23	39.1	44.9	35.6	32.2	17.6	28.2	26.6	15.3	15.0	17.9	11.2	31.2
24	39.3	45.6	35.0	31.1	18.2	26.0	25.7	15.5	14.0	20.8	11.2	32.0
25	41.6	46.2	34.8	29.6	19.0	24.5	24.8	15.1	12.5	23.1	11.0	32.8
26	43.5	46.4	35.1	28.2	19.7	23.6	24.0	13.5	11.7	23.4	10.9	33.0
27	44.5	46.3	37.0	27.2	21.4	22.8	22.9	12.8	11.6	21.9	11.0	32.4
28	45.4	46.0	39.4	26.4	21.9	22.8	21.9	12.1	11.5	20.8	11.1	31.5
29	46.3		41.0	25.8	22.0	24.1	20.9	11.6	11.2	19.5	11.1	31.0
30	47.2		42.1	25.4	22.1	25.4	18.2	12.2	10.3	18.2	12.1	30.8
31	47.55		43.0		22.3		16.2	13.2		17.1		30.2

8:00 A.M. READINGS

1948
MISSISSIPPI RIVER
COLUMBUS, KY.

ZERO OF GAGE: 266.59 M.S.L. (266.46 M.G.L.) (BANKFULL 43')
947.3 L. MILES A.H.P.
LAT. 36° 45' 58" - LONG. 89° 06' 48"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED IN UPPER PART OF OLD TOWN OF COLUMBUS,
AT FOOT OF BLUFFS.

HIGHEST: 48.95 ON 2-3 APRIL.
LOWEST: 7:00 AT 4:00 P.M. ON 3 OCTOBER.
PERIOD OF RECORD: 8 DECEMBER 1881 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 54.54 ON 25 JANUARY 1937.
LOWEST FOR PERIOD OF RECORD: 0.05 ON 6-8 NOVEMBER 1895.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	10.2	10.1	41.1	48.6	41.6	16.1	26.0	27.5	10.8	7.4	7.5	25.0
2	14.6	9.8	41.0	48.95	39.8	15.6	25.0	25.9	10.0	7.2	7.5	26.5
3	19.4	10.0	41.4	48.95	36.9	15.3	24.8	23.2	10.4	7.1	8.4	27.3
4	21.6	10.3	42.2	48.8	33.4	15.0	24.8	21.4	9.3	7.6	9.5	28.3
5	22.5	10.6	43.0	48.5	30.2	14.9	24.5	22.0	9.5	8.8	10.1	29.5
6	23.1	10.9	43.4	48.2	27.6	14.9	23.2	21.7	9.9	8.2	12.8	30.9
7	23.6	13.5	43.6	47.6	26.3	14.2	22.2	20.8	9.3	8.2	15.9	31.3
8	23.5	15.8	43.4	47.0	26.2	14.0	22.2	20.2	9.7	7.4	17.6	31.1
9	23.6	16.9	43.0	46.0	26.7	13.8	21.2	19.9	9.8	7.7	17.8	30.2
10	23.6	17.8	42.6	45.3	26.9	13.8	19.8	19.6	10.4	7.8	17.6	28.7
11	23.4	18.2	42.0	44.8	27.4	14.7	18.8	18.8	9.9	7.4	17.8	26.8
12	23.0	19.2	41.0	44.4	28.2	15.1	17.8	18.0	8.6	8.2	18.0	25.0
13	22.2	21.9	39.1	44.3	29.1	14.6	17.0	17.2	9.0	9.6	17.2	23.2
14	21.3	25.1	35.9	44.4	29.6	14.3	16.2	16.8	9.4	9.0	15.1	21.7
15	20.4	29.8	32.2	44.6	29.6	14.7	15.4	15.2	9.4	8.1	14.9	20.4
16	19.2	33.0	29.5	44.8	30.0	15.0	14.5	14.2	9.2	7.4	15.1	20.2
17	18.2	35.9	28.9	44.9	31.5	15.6	15.8	14.7	8.3	7.6	14.4	22.0
18	17.8	38.1	30.4	44.6	31.6	15.4	16.8	14.4	8.3	8.8	14.0	24.9
19	17.9	39.8	32.0	44.6	30.9	15.1	16.8	14.2	7.9	9.5	14.3	28.0
20	17.8	41.1	33.5	44.8	30.2	15.4	17.6	13.0	7.7	10.2	17.0	30.4
21	17.6	42.2	35.0	45.0	29.0	15.9	18.2	12.7	8.2	9.8	19.2	31.9
22	17.0	43.1	36.7	45.2	28.0	16.9	18.8	12.6	8.0	8.9	21.0	33.0
23	14.2	43.8	38.8	45.3	26.8	18.0	20.5	12.4	9.6	8.9	21.2	33.2
24	11.8	44.0	41.0	45.3	25.7	18.8	21.0	12.6	9.6	8.9	20.6	32.9
25	11.3	44.0	42.7	45.2	24.6	20.8	22.5	12.3	9.5	8.8	19.8	32.8
26	10.8	43.9	43.9	45.0	23.6	23.3	23.6	12.2	9.3	8.5	19.4	33.0
27	11.5	43.6	44.9	44.9	22.6	24.7	25.0	11.5	9.4	8.2	19.8	33.8
28	12.0	42.9	45.9	44.6	21.6	26.0	27.1	10.5	9.8	8.0	21.0	34.0
29	12.8	41.9	46.7	44.0	20.5	26.6	28.8	10.2	8.8	7.9	22.0	33.8
30	12.8		47.4	43.0	18.8	26.5	29.1	10.2	8.2	8.0	23.2	33.3
31	11.0		48.0		17.2		28.5	10.8		7.7		32.2

8:00 A.M. READINGS.

1947
MISSISSIPPI RIVER
COLUMBUS, KY.

ZERO OF GAGE: 266.59 M.S.L. (266.46 M.G.L.) (BANKFULL 43')
947.3 L. MILES A.M.P.
LAT. 36° 45' 58" - LONG. 89° 06' 48"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE LOCATED IN UPPER PART OF OLD TOWN OF
COLUMBUS, AT FOOT OF BLUFFS.

HIGHEST: 45.00 ON 20 APRIL.

LOWEST: 7.65 ON 19 OCTOBER.

PERIOD OF RECORD: 8 DECEMBER 1881 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 54.54 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 0.05 ON 6-8 NOV. 1895.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	20.4	37.3	15.8	27.1	43.6	37.1	39.5	17.8	12.6	10.1	10.7	13.2
2	21.7	36.2	15.5	28.2	43.8	37.4	39.8	17.7	12.4	9.2	10.4	13.0
3	24.9	35.4	15.5	29.3	43.8	37.8	40.1	16.9	12.4	9.0	11.9	11.8
4	27.5	35.0	15.7	30.2	43.5	38.0	40.8	16.8	12.4	8.2	12.3	10.4
5	29.6	34.6	15.3	31.0	43.1	38.0	41.5	16.6	12.7	8.2	11.6	10.3
6	31.6	34.1	15.2	31.2	42.8	38.0	42.0	16.0	12.6	8.9	11.7	9.3
7	32.9	33.3	15.5	31.5	42.2	38.1	41.9	15.8	11.5	8.8	12.4	9.0
8	34.0	32.2	17.0	33.6	41.4	38.2	41.5	15.6	11.5	8.6	12.6	11.7
9	34.5	31.0	18.0	35.9	40.2	38.2	41.0	15.5	12.5	9.2	13.0	13.8
10	33.9	29.9	18.9	37.4	39.0	38.2	40.4	15.4	13.0	8.9	12.4	15.1
11	32.5	28.5	19.6	38.9	37.7	38.1	39.9	15.4	13.8	8.6	12.6	16.4
12	30.8	26.7	20.5	40.5	36.2	38.4	39.3	15.9	13.7	8.3	12.6	17.0
13	29.4	24.7	21.1	41.6	35.0	38.9	38.5	15.5	13.0	8.1	12.0	16.7
14	27.7	22.7	21.4	42.6	33.6	40.0	37.4	13.9	11.2	8.8	11.7	16.0
15	26.0	20.5	21.6	43.4	32.2	40.9	36.0	13.2	10.4	9.3	11.9	14.9
16	25.0	18.0	21.8	44.0	30.8	41.6	34.6	13.8	11.2	8.9	12.7	15.1
17	25.6	15.0	23.8	44.4	29.4	42.5	32.6	14.2	11.5	8.2	13.6	15.6
18	27.0	15.9	26.1	44.8	28.4	43.0	30.2	13.4	11.2	7.8	13.8	15.7
19	29.2	17.0	26.8	45.0	27.4	43.2	28.2	12.8	11.5	7.65	13.7	15.7
20	31.3	17.3	26.9	45.0	27.2	42.9	27.3	13.6	11.6	7.9	13.4	15.0
21	33.7	16.9	27.7	44.9	27.8	42.6	26.3	13.8	10.8	8.6	13.6	14.4
22	35.6	19.0	28.3	44.6	29.2	41.8	25.2	13.6	10.7	9.2	12.4	14.3
23	36.7	19.8	28.0	43.9	31.2	41.2	24.2	13.5	10.0	9.4	12.8	14.7
24	37.2	19.8	27.5	43.2	32.6	40.6	23.2	13.4	10.6	8.7	13.2	14.3
25	37.5	19.6	27.0	42.7	34.0	40.2	21.8	13.2	12.0	8.0	12.9	12.8
26	38.0	17.6	26.4	42.4	35.4	40.0	20.8	13.5	12.8	8.0	12.6	11.2
27	38.6	16.5	25.6	42.4	36.4	39.7	19.6	13.9	11.9	9.4	12.6	10.2
28	38.9	16.1	25.3	42.6	37.2	39.4	17.8	14.4	10.8	10.6	12.6	10.4
29	38.9		25.4	43.0	37.5	39.4	18.2	14.8	10.6	10.2	13.2	11.0
30	38.5		25.8	43.2	37.6	39.5	18.2	14.6	10.6	10.0	13.2	10.9
31	38.0		26.3		37.4		17.8	13.8		9.4		10.3

8:00 A.M. READINGS.

1947

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1946

Zero elevation 266.46 feet above M.G.L.
266.59 " " M.S.L.

Bank full stage feet on gauge A.H.P. Miles 947.3L

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.35	21.50	35.00	39.20	18.40	28.70	29.50	13.65	11.90	12.25	13.90	20.00	1
2	25.00	20.90	33.80	38.80	21.25	27.80	28.20	14.25	10.50	12.55	14.10	17.55	2
3	25.10	20.30	32.60	38.30	22.50	27.15	26.65	13.00	10.75	11.55	16.70	17.65	3
4	25.20	20.20	31.00	37.40	23.35	27.20	25.25	13.10	11.30	11.45	21.60	16.75	4
5	24.90	21.60	29.30	36.20	23.95	28.10	24.10	12.80	10.90	11.35	24.30	15.80	5
6	24.55	23.50	28.80	34.85	24.35	29.15	22.80	13.50	10.25	11.15	25.45	14.30	6
7	24.50	25.90	28.85	33.30	25.65	30.25	22.40	15.60	9.30	10.95	25.60	13.65	7
8	28.00	28.50	29.90	31.85	26.60	31.30	22.30	15.80	8.95	10.80	24.60	12.70	8
9	34.80	30.75	32.00	30.40	26.75	31.65	22.20	14.80	8.90	10.25	23.75	12.60	9
10	39.50	32.70	33.90	29.40	26.35	31.50	22.20	14.30	8.75	9.15	22.60	12.60	10
11	42.00	34.35	34.80	28.90	26.30	30.85	22.15	14.00	10.90	8.80	21.70	12.30	11
12	43.85	35.40	35.20	28.20	26.90	29.70	22.60	12.50	13.40	8.85	22.00	12.75	12
13	45.60	36.35	35.40	26.50	27.25	28.10	21.35	12.30	14.00	9.75	22.90	15.25	13
14	47.20	38.40	35.20	24.60	27.80	26.55	21.35	12.10	13.20	10.40	23.90	18.55	14
15	48.45	40.45	34.70	23.40	27.75	24.25	20.65	11.80	12.75	10.45	22.65	19.85	15
16	49.05	41.75	34.10	22.80	27.15	22.85	19.70	11.90	13.00	9.40	21.75	21.20	16
17	49.30	42.30	33.60	21.70	27.50	22.15	19.50	16.80	13.70	10.60	20.85	22.50	17
18	49.20	42.50	33.80	21.50	28.60	21.35	18.80	22.60	12.80	11.80	20.55	22.90	18
19	49.05	42.75	34.40	21.50	29.75	21.25	18.30	25.90	11.75	12.95	22.55	22.80	19
20	48.75	43.10	35.20	21.70	31.40	22.20	17.60	25.95	11.50	14.45	22.15	22.30	20
21	48.40	43.15	35.55	21.75	32.80	23.75	17.50	25.70	11.30	14.80	20.80	21.30	21
22	47.30	42.90	36.05	21.30	33.50	26.35	18.80	25.10	10.85	14.55	20.35	19.75	22
23	46.10	42.35	36.85	20.70	33.50	28.45	20.25	24.25	11.10	15.70	19.85	16.50	23
24	44.60	41.50	37.50	20.00	32.90	30.00	20.60	21.60	11.60	15.65	19.15	15.95	24
25	42.60	40.50	37.95	19.30	33.25	31.50	19.80	19.60	11.35	15.90	18.35	15.50	25
26	40.00	39.30	38.15	18.40	33.80	32.30	18.20	17.80	11.80	16.05	17.65	15.70	26
27	36.15	38.00	38.40	17.75	33.70	32.30	16.40	16.20	11.85	14.90	18.70	16.00	27
28	31.90	36.40	38.90	17.75	33.00	32.05	14.75	14.70	11.25	13.30	20.55	15.85	28
29	28.40		39.10	18.25	32.35	31.65	14.10	13.40	12.20	13.65	20.65	15.25	29
30	25.30		39.30	18.40	31.25	30.75	13.80	12.90	11.60	13.70	21.05	17.10	30
31	22.80		39.25		29.75		12.85	12.50		14.00		18.90	31
Sum													
Mean													
High													
Low													

Remarks:

8:00 a.m. readings:

Highest: 49.30 on 17 Jan.

Lowest: 8.75 on 10 Sept.

Period of record: 8 Dec. 1881 to date.

Highest for period of record: 54.54 on 25 Jan. 1937.

Lowest for period of record: 0.05 on 6-8 Nov. 1895.

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1945

Zero elevation 266.46 feet above MGL

Bank full stage feet on gauge AHP Miles 947.3 L

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.65	14.05	42.95	49.77	40.20	37.50	36.70	17.43	11.80	27.60	14.80	25.20	1
2	28.65	14.10	43.40	50.15	39.50	36.30	34.10	17.68	10.98	29.40	13.30	24.05	2
3	30.95	14.00	43.95	50.55	39.00	35.25	32.30	18.16	10.70	30.05	13.00	22.95	3
4	32.70	13.60	44.70	50.60	38.70	34.10	31.60	18.88	10.62	29.70	12.90	21.75	4
5	33.90	12.80	45.45	50.45	37.80	32.98	31.32	18.58	12.00	29.40	13.60	21.05	5
6	34.40	12.72	46.50	50.05	36.00	31.60	31.15	18.08	11.50	29.20	13.60	20.80	6
7	34.40	11.85	47.80	49.50	34.10	30.30	30.72	18.16	11.82	28.58	14.10	21.65	7
8	34.37	11.95	48.87	48.70	33.25	29.90	29.40	18.86	10.95	27.30	14.40	22.85	8
9	34.35	12.80	49.75	47.80	32.20	30.90	27.80	19.28	10.82	25.70	15.00	24.35	9
10	34.20	13.20	50.45	46.90	31.70	33.05	26.20	17.43	11.15	24.30	15.75	24.70	10
11	33.65	13.47	50.72	45.90	32.65	35.25	25.40	16.70	12.55	23.70	16.60	24.25	11
12	33.25	13.52	50.55	44.95	33.90	36.50	25.10	18.13	12.40	23.10	16.70	23.90	12
13	32.50	14.30	50.25	44.00	34.10	37.35	24.30	17.83	12.58	22.70	16.85	24.30	13
14	31.45	16.60	49.85	43.38	33.72	38.60	23.05	18.28	12.70	22.15	17.85	24.30	14
15	30.20	18.80	49.60	43.52	33.30	39.60	22.10	18.08	12.80	21.10	18.75	22.95	15
16	28.90	20.43	49.50	44.00	33.12	40.30	21.68	18.23	13.70	19.80	19.40	23.20	16
17	27.70	21.93	49.60	44.20	34.25	40.90	20.95	17.80	13.28	16.85	19.90	24.95	17
18	26.60	24.70	49.90	44.12	35.40	41.65	20.62	17.33	13.85	15.15	20.35	25.00	18
19	26.00	28.45	50.15	44.00	36.15	41.90	20.58	17.53	13.70	14.95	20.15	24.35	19
20	25.40	31.25	50.40	43.97	37.10	41.90	20.50	17.66	13.80	14.60	19.85	23.05	20
21	25.05	33.50	50.70	43.92	38.15	41.98	20.30	17.28	13.30	13.85	19.95	21.10	21
22	24.90	35.80	50.70	43.80	39.20	42.10	19.18	16.60	13.82	14.00	20.65	19.00	22
23	24.82	37.30	50.52	43.68	40.25	42.32	18.18	16.15	14.00	14.80	22.30	17.00	23
24	24.38	38.25	50.37	43.68	41.15	42.42	17.78	15.00	14.85	15.20	24.35	14.90	24
25	23.62	39.15	50.15	43.57	41.80	42.50	18.23	15.22	16.95	14.70	25.70	16.10	25
26	22.45	40.00	50.00	43.28	41.95	42.50	18.60	15.68	20.80	14.40	26.15	16.85	26
27	21.00	41.40	49.85	42.90	41.85	42.35	18.35	15.75	22.30	14.50	26.75	18.90	27
28	19.85	42.40	49.62	42.20	41.32	41.95	18.23	15.02	23.40	15.80	27.10	20.00	28
29	18.52		49.37	41.40	40.52	40.90	17.66	14.15	24.95	16.00	26.60	23.20	29
30	17.10		49.17	40.90	39.70	39.30	17.00	14.52	26.00	15.70	26.00	25.15	30
31	15.20		49.45		38.75		16.85	13.07		15.40		25.90	31
Sum													
Mean	Note:	Time basis Central War Time during the interim 2:00 a.m., 9 February 1942 to 2:00 a.m., 30 September 1945. To convert War Time to Standard Time, subtract one hour.											
High													
Low													

Remarks: 8:00 a.m. readings

Highest: 50.72 on 11 March

Lowest: 10.62 on 4 Sept.

Period of record: 8 Dec. 1881 to date.

Highest for period of record: 54.54 on 25 Jan. 1937.

Lowest for period of record: 0.05 on 6-8 Nov. 1895.

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1944

Zero Elevation 266.46 feet above M.G.L.

Bank full stage feet on gauge. A.H.P. Miles 947.3 L

M.R.C. 34, 11-28-41.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	10.90	11.15	33.00	41.85	48.10	30.90	28.72	15.37	17.73	12.55	9.70	13.30	1
2	11.37	12.47	34.90	42.42	47.87	31.70	28.68	15.90	19.95	14.55	9.70	13.30	2
3	12.10	12.97	35.90	42.75	47.67	32.27	27.60	15.97	21.08	16.10	9.22	13.30	3
4	12.20	13.35	36.70	43.00	47.50	32.50	26.97	15.55	21.48	16.80	9.52	13.42	4
5	13.35	13.18	37.32	43.05	47.40	32.32	26.00	14.00	19.93	17.18	9.30	13.15	5
6	15.98	13.00	37.75	42.90	47.30	31.90	25.60	12.70	19.03	17.08	9.60	12.10	6
7	16.60	12.95	38.32	42.35	47.40	31.15	25.40	12.55	19.53	17.53	9.37	11.80	7
8	16.90	10.55	38.80	41.50	47.50	30.12	24.97	12.15	17.73	17.73	9.80	11.60	8
9	16.68	9.70	39.05	39.95	47.27	28.92	24.67	13.10	17.13	17.88	10.70	11.80	9
10	16.65	10.75	39.15	37.90	46.82	27.80	24.08	13.30	15.63	17.18	11.25	12.90	10
11	16.90	12.80	39.05	36.12	46.05	26.90	24.08	13.62	13.78	16.38	11.37	15.95	11
12	17.12	15.80	38.95	36.12	45.15	26.10	23.67	14.70	14.33	15.83	11.25	16.70	12
13	17.00	16.60	38.72	37.12	44.25	25.45	23.00	13.80	14.11	15.08	10.55	17.13	13
14	16.32	16.55	38.50	39.42	43.50	24.35	22.82	13.17	12.63	14.33	10.55	16.78	14
15	11.00	16.08	37.95	41.50	42.75	24.38	22.52	12.47	12.05	12.80	10.62	15.85	15
16	10.47	15.70	37.08	43.20	41.88	24.70	21.00	12.65	11.35	12.85	9.92	15.00	16
17	10.55	14.40	35.78	44.50	40.70	24.85	20.00	12.17	10.75	13.13	10.05	14.55	17
18	10.97	15.30	34.80	45.58	38.92	25.15	20.05	12.25	10.13	11.60	9.92	13.90	18
19	11.20	16.70	34.45	46.35	36.65	25.27	19.47	12.83	10.25	11.05	10.45	11.50	19
20	11.20	19.25	35.05	46.85	34.25	25.20	18.77	13.50	10.35	10.30	11.30	11.40	20
21	11.05	21.05	36.55	47.08	32.20	25.52	18.80	13.23	9.95	9.55	11.25	11.70	21
22	11.02	22.55	38.25	47.10	30.60	25.25	18.30	13.25	9.45	9.30	11.75	12.30	22
23	11.40	23.40	39.62	47.00	29.30	25.10	17.90	12.63	9.40	11.43	12.10	12.55	23
24	11.48	24.40	40.42	47.10	28.55	25.28	17.60	14.00	10.17	11.63	12.45	12.40	24
25	11.40	25.45	40.70	47.50	28.25	26.68	17.60	14.27	10.75	12.05	12.55	12.37	25
26	10.85	26.70	40.50	47.87	28.05	26.90	17.40	13.57	11.15	12.55	13.25	13.30	26
27	10.40	27.90	40.05	48.18	28.12	27.37	16.97	12.70	10.70	13.45	13.05	14.10	27
28	10.25	28.60	39.72	48.35	28.52	27.80	16.85	13.50	11.50	13.05	12.25	16.10	28
29	10.20	30.40	39.85	48.51	29.15	28.30	16.40	14.17	12.55	12.15	12.42	17.48	29
30	10.58		40.42	48.35	29.72	28.62	15.65	14.30	12.55	9.87	13.50	20.58	30
31	11.00		41.20		30.27		15.15	15.55		9.63		23.20	31
Sum													
Mean													
High													
Low													

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

Highest: 48.51 on 29 April.

Lowest: 9.22 on 3 Nov.

Period of record: 8 Dec., 1881 to date.

Highest for period of record: 54.54 on 25 Jan. 1937.

Lowest for period of record: 0.05 on 6-8 Nov. 1895

RIVER STAGES

MISSISSIPPI

River Gauge at COLUMBUS, KY.

for the calendar year 1943

Zero elevation 266.46 feet above M.G.L.

Bank full stage feet on gauge A.H.P. MILES 947.3 L

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	40.60	23.20	21.00	46.56	40.17	49.70	34.42	19.54	13.90	9.10	10.32	9.80	1
2	42.40	23.38	21.35	46.34	39.85	49.02	34.20	20.76	13.90	9.45	10.35	9.68	2
3	43.85	24.10	21.80	45.79	39.05	48.05	33.50	20.91	13.25	8.80	10.35	9.42	3
4	45.00	25.40	22.40	44.94	37.55	46.90	32.42	21.06	12.05	8.95	10.97	9.32	4
5	45.61	26.65	22.72	43.72	35.35	45.52	31.00	21.26	12.50	9.15	10.50	9.50	5
6	45.74	28.20	22.45	41.85	32.65	43.90	29.78	21.18	12.30	8.72	9.70	9.68	6
7	45.61	30.05	21.75	39.41	30.05	42.10	28.70	21.28	13.28	8.92	10.45	9.60	7
8	45.43	31.95	21.10	36.45	28.00	40.48	27.90	20.36	13.45	9.10	11.50	9.40	8
9	45.31	33.35	20.38	33.75	26.60	39.20	27.40	20.51	12.27	9.10	10.98	9.25	9
10	45.41	34.43	19.70	31.75	26.15	38.38	27.25	21.16	12.70	8.92	10.98	9.18	10
11	45.41	35.15	19.60	30.10	27.90	37.80	27.55	22.66	12.35	8.75	12.62	9.65	11
12	45.33	35.33	20.65	28.65	31.95	37.42	27.52	22.78	11.90	8.52	12.35	9.40	12
13	45.01	35.08	22.80	27.75	33.55	37.12	27.50	22.36	12.00	8.65	13.25	10.12	13
14	44.36	34.73	26.30	27.55	34.70	36.95	27.22	19.06	13.22	8.52	13.70	10.35	14
15	43.35	34.48	29.25	27.95	35.95	36.75	26.82	16.50	13.55	9.10	13.60	10.50	15
16	41.85	34.00	31.05	28.35	37.15	36.60	26.55	16.93	12.55	8.25	13.25	10.58	16
17	39.85	33.25	32.15	28.95	38.05	36.48	26.18	17.66	12.42	8.62	11.85	10.45	17
18	37.10	32.45	33.45	29.37	38.80	36.25	25.45	17.91	12.40	9.80	12.25	10.15	18
19	33.33	31.55	35.08	29.70	39.75	35.95	25.02	18.26	12.05	9.90	12.65	9.08	19
20	29.25	30.67	37.73	30.20	41.00	35.70	24.92	18.28	11.75	9.05	12.48	8.83	20
21	25.30	29.50	39.40	31.00	42.50	35.57	24.97	18.26	11.55	8.50	12.32	8.73	21
22	22.31	28.05	40.95	32.20	43.97	35.55	24.30	17.35	11.97	8.58	11.65	8.15	22
23	20.89	26.57	42.40	33.53	45.10	35.55	23.00	16.50	12.50	8.62	11.32	7.90	23
24	20.62	25.27	43.60	35.25	46.00	35.47	21.35	15.30	12.45	9.80	11.20	7.80	24
25	20.95	23.85	44.45	36.85	46.82	35.32	20.87	13.77	12.25	10.10	11.17	7.68	25
26	21.50	22.35	45.04	38.18	47.45	34.75	20.15	13.47	11.58	10.20	10.92	7.80	26
27	22.20	21.25	45.56	38.95	48.22	34.20	19.70	12.90	11.08	10.40	10.32	8.00	27
28	22.85	20.82	45.94	39.55	49.30	34.05	19.35	12.80	10.47	11.42	10.88	9.35	28
29	23.40		46.19	39.95	49.92	34.10	19.15	12.80	9.40	10.85	10.52	10.78	29
30	23.55		46.44	40.15	50.14	34.32	19.10	13.05	9.82	9.60	9.87	11.17	30
31	23.40		46.56		50.02		19.22	13.30		9.62		10.40	31
Sum													
Mean													
High													
Low													

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

HIGHEST: 50.14 ON 30 MAY

LOWEST: 7.68 ON 25 DEC.

PERIOD OF RECORD: 8 DEC. 1881 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 54.54 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 0.05 ON 6-8 NOV. 1895.

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1942

Zero elevation 266.46 feet above M.G.L.

Bank full stage feet on gauge

12:00 Noon Readings.

M.F.C. 5M. 5-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	23.18	18.50	30.45	35.02	16.67	29.36	36.15	14.38	20.26	16.55	13.62	26.95	1
2	23.42	19.18	28.85	33.48	15.92	28.60	36.12	14.34	19.22	16.72	15.04	26.04	2
3	23.56	19.18	26.75	32.19	16.03	27.58	35.80	14.48	15.50	17.12	15.54	25.15	3
4	23.55	18.82	24.55	30.86	16.61	25.79	35.52	14.96	14.48	17.61	16.65	24.54	4
5	22.85	18.34	22.92	29.49	17.21	22.92	34.95	16.39	13.93	18.20	16.48	24.34	5
6	21.85	18.28	21.87	28.02	17.40	19.72	34.22	16.65	13.22	18.06	16.48	24.32	6
7	20.70	20.70	21.30	26.84	17.80	19.12	33.22	17.68	13.78	16.86	16.99	24.47	7
8	19.25	23.75	21.02	26.06	19.19	19.30	32.10	18.70	13.90	16.61	17.58	25.30	8
9	17.90	26.35	22.00	27.79	20.40	19.47	31.12	20.62	14.25	16.72	17.96	26.32	9
10	16.12	28.70	23.48	31.44	21.82	20.68	30.68	20.99	14.28	16.97	18.40	26.78	10
11	15.72	30.50	24.20	34.74	22.80	21.51	30.54	21.27	15.78	17.44	18.58	26.50	11
12	14.78	31.38	24.72	37.16	23.18	22.24	30.08	21.48	17.18	17.37	18.58	25.78	12
13	12.50	31.28	25.35	38.76	22.75	22.91	29.78	21.54	18.24	16.60	19.06	24.72	13
14	10.08	30.75	27.12	39.75	22.20	24.52	29.42	21.52	18.22	15.34	19.46	23.55	14
15	8.08	30.15	29.90	40.24	21.75	25.35	28.85	21.47	18.38	14.79	19.42	22.30	15
16	7.93	29.72	32.35	40.28	21.96	26.38	28.10	21.34	17.70	14.22	19.28	20.95	16
17	8.95	30.00	34.22	39.81	23.64	27.20	27.62	21.20	16.90	14.72	19.15	19.70	17
18	10.86	30.50	35.50	39.18	25.13	27.90	27.58	20.68	15.90	14.80	19.18	18.64	18
19	11.12	31.60	36.88	38.53	26.01	28.35	27.05	19.83	15.38	15.20	19.18	17.92	19
20	11.83	32.22	38.40	37.80	26.44	28.48	25.82	17.44	16.08	15.26	19.04	17.41	20
21	13.08	32.32	39.52	37.01	27.10	28.55	22.92	15.98	16.55	15.61	19.01	17.42	21
22	13.86	31.94	40.26	36.01	27.80	29.58	20.61	16.30	16.72	15.48	19.31	17.94	22
23	14.50	31.45	40.71	34.68	28.18	30.90	20.32	17.90	16.88	15.08	20.16	18.03	23
24	15.30	31.30	41.06	32.79	28.16	31.96	20.03	19.55	17.08	14.84	21.30	18.08	24
25	17.25	31.54	41.15	30.49	27.80	32.85	19.74	19.31	17.21	14.67	23.18	18.52	25
26	17.10	31.65	41.00	27.95	27.10	33.55	19.40	19.22	16.68	14.44	25.02	19.26	26
27	17.05	31.65	40.65	25.30	26.45	34.21	19.01	19.32	15.97	13.35	26.20	20.50	27
28	17.72	31.40	40.01	22.68	26.21	34.80	18.18	19.60	15.89	11.50	26.92	23.05	28
29	18.35		39.10	19.55	26.82	35.28	16.92	20.00	15.97	11.48	27.40	28.75	29
30	18.38		38.05	17.14	28.22	35.75	16.15	20.42	16.04	12.80	27.48	34.95	30
31	17.25		36.60		29.32		14.40	20.63		13.42		38.60	31
Sum													
Mean													
High													
Low													

Remarks:

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1941

Zero elevation 266.46 feet above M.G.L.

Bank full stage 43 feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	14.45	22.80	11.90	18.45	24.60	9.05	15.45	10.35	10.32	13.12	24.00	17.70	1
2	15.05	22.90	11.20	18.15	23.60	10.25	15.05	11.30	9.75	12.10	25.00	17.00	2
3	15.60	22.45	10.75	17.75	21.20	10.75	14.20	11.60	9.90	12.00	26.20	16.02	3
4	16.50	21.85	10.40	17.65	20.50	11.80	15.90	11.45	9.80	12.45	27.40	15.32	4
5	18.30	21.15	10.10	17.75	19.70	13.70	17.75	8.90	8.95	13.45	27.90	14.95	5
6	20.45	20.25	10.55	17.95	18.75	15.15	18.50	9.00	10.95	14.05	28.20	14.55	6
7	22.00	19.10	10.50	18.90	18.45	16.45	20.20	9.20	11.65	17.10	28.65	14.32	7
8	22.60	18.10	10.80	20.65	17.88	17.60	20.55	7.90	12.40	20.90	28.90	14.15	8
9	22.50	17.30	11.65	22.40	17.25	19.20	20.35	6.85	12.50	23.35	29.45	13.90	9
10	21.70	15.25	12.50	24.10	17.00	19.52	20.25	7.30	11.65	25.00	29.80	13.35	10
11	20.75	13.75	12.85	25.05	16.93	20.85	20.18	6.75	11.50	25.05	29.92	13.32	11
12	19.65	12.85	14.70	25.50	17.00	22.85	20.35	6.55	12.07	24.95	29.50	13.57	12
13	18.60	12.50	15.15	25.65	16.40	25.00	20.95	6.22	11.70	24.75	28.35	13.40	13
14	17.50	12.55	15.75	25.70	15.85	27.25	21.35	6.85	13.50	24.50	26.75	12.70	14
15	16.52	11.15	16.60	25.75	15.50	29.00	21.45	7.25	15.80	24.95	24.75	12.28	15
16	14.15	11.70	17.55	25.65	14.50	29.68	21.50	6.25	16.45	25.85	23.00	13.15	16
17	11.20	13.00	18.25	25.05	13.30	29.40	20.90	8.55	15.55	26.05	21.35	13.88	17
18	11.10	13.25	19.20	24.45	13.50	28.50	17.70	9.60	15.35	25.60	20.72	14.25	18
19	12.30	13.30	20.05	24.00	13.90	27.65	15.15	8.90	14.78	24.95	19.65	14.14	19
20	13.30	14.00	20.55	24.60	14.85	27.15	16.60	10.85	14.60	23.80	18.60	14.02	20
21	14.10	14.95	20.62	25.60	14.90	27.00	16.60	9.35	14.55	22.75	17.65	13.62	21
22	14.85	15.70	20.22	27.00	14.65	26.90	16.10	9.00	14.60	21.95	17.05	12.05	22
23	16.50	15.85	19.70	27.85	13.45	26.35	16.20	8.95	15.08	21.00	16.82	13.30	23
24	16.05	15.20	19.00	29.00	11.90	25.35	16.60	8.65	15.63	20.57	16.90	13.95	24
25	16.65	12.55	18.15	29.65	10.70	24.10	17.05	7.35	15.80	21.25	17.60	14.80	25
26	17.70	12.00	17.30	29.67	11.05	22.75	17.22	6.90	15.15	21.80	18.35	15.80	26
27	18.55	12.00	16.35	29.45	10.35	19.00	14.10	7.24	14.70	22.40	18.45	18.95	27
28	18.95	12.40	16.95	28.75	9.85	16.70	11.00	7.90	14.45	22.80	18.42	21.00	28
29	19.40		17.30	27.40	9.45	15.80	11.10	9.35	14.28	23.20	18.37	22.15	29
30	20.55		17.35	25.95	9.50	15.70	10.80	10.70	13.70	23.40	18.10	22.95	30
31	21.97		17.40		9.70		10.18	10.45		23.40		23.25	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 29.68 on June 16, and 29.92 on Nov. 11.

Lowest: 6.22 on Aug. 13.

Period of record: Dec. 8, 1881 to date.

Highest for period of record: 54.54 on Jan. 25, 1937.

Lowest for period of record: 0.05 Nov. 6-8, 1895.

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1940

Zero elevation 266.46 feet above M.G.L.

Bank full stage feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	7.30	6.70	24.60	21.50	41.75	18.42	20.22	9.18	13.40	8.60	5.80	12.35	1
2	6.65	7.00	23.40	22.25	42.20	19.15	19.70	9.18	15.05	7.80	6.30	12.67	2
3	5.80	6.98	22.70	22.70	42.34	19.65	19.18	9.40	15.70	6.80	6.70	12.42	3
4	5.35	6.92	22.90	23.50	42.23	19.95	19.25	9.15	17.30	6.75	7.80	12.35	4
5	4.93	6.80	23.30	25.00	41.95	20.28	19.60	8.90	17.95	6.43	8.95	12.63	5
6	4.32	6.80	24.75	26.95	41.28	20.70	19.70	9.75	17.50	5.45	9.25	12.80	6
7	5.00	6.72	27.35	28.80	40.00	21.05	19.42	10.00	15.95	5.40	9.25	12.62	7
8	6.25	6.67	29.50	30.05	37.95	21.45	18.65	10.90	15.70	6.25	8.60	10.85	8
9	6.50	6.60	30.95	31.20	34.95	21.75	17.82	10.55	13.50	5.43	8.38	9.00	9
10	6.30	6.90	31.60	31.75	31.20	21.65	17.32	11.05	12.10	5.63	6.85	10.15	10
11	6.50	7.58	31.70	31.50	27.65	21.20	17.25	10.25	11.40	5.80	7.85	9.98	11
12	6.68	9.00	31.70	31.50	24.75	20.50	17.70	9.55	11.15	5.50	8.50	10.15	12
13	5.52	12.30	31.85	31.30	22.60	19.70	17.68	9.05	10.30	5.50	8.65	10.75	13
14	5.20	14.10	32.30	30.55	21.00	19.70	14.50	9.10	9.55	5.50	8.40	12.10	14
15	6.65	16.00	32.85	29.90	19.85	20.65	13.25	9.25	9.10	5.40	7.90	12.20	15
16	6.95	18.05	33.02	29.60	17.65	21.05	13.80	8.80	9.85	5.30	8.05	12.30	16
17	8.00	19.60	32.60	29.50	16.15	20.70	14.20	10.95	8.65	5.45	8.70	12.75	17
18	9.20	20.85	31.40	29.65	15.65	20.35	14.65	13.05	8.33	5.35	8.57	13.25	18
19	10.20	23.15	29.80	30.30	15.10	20.30	15.15	14.80	7.28	5.40	8.30	13.75	19
20	10.22	24.95	28.20	32.10	14.75	20.30	15.35	15.80	6.83	5.20	8.78	15.25	20
21	9.60	26.80	26.65	35.00	14.63	20.20	14.90	17.35	6.98	5.30	7.70	14.80	21
22	9.30	28.15	25.40	36.80	14.63	20.05	13.70	18.60	6.55	5.33	8.12	14.82	22
23	9.40	29.05	24.50	38.00	14.65	19.90	12.85	18.95	6.78	5.00	7.52	15.45	23
24	8.88	29.55	23.50	38.75	14.80	19.60	11.40	17.65	6.20	4.73	7.82	16.17	24
25	7.50	29.60	22.30	39.25	15.58	19.08	10.90	14.20	7.00	4.70	9.15	16.50	25
26	6.58	29.25	21.25	39.62	16.40	18.48	10.40	12.90	6.90	5.50	9.50	16.42	26
27	6.42	28.55	20.65	40.00	16.70	18.30	9.90	12.80	8.00	4.90	9.40	16.15	27
28	6.25	27.45	20.40	40.45	16.85	19.10	10.80	12.55	7.25	4.98	9.90	15.90	28
29	6.05	26.00	20.35	40.85	17.95	20.15	10.38	12.25	8.15	5.90	10.80	15.65	29
30	6.08	-	20.42	41.32	17.88	20.50	10.08	12.80	8.43	5.35	11.20	13.80	30
31	6.30	-	20.60	-	17.95	-	9.60	13.10	-	4.73		12.70	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings

Highest 42.34, May 3.

Lowest 4.32, Jan. 6.

" 4.70, Oct. 25.

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

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1939.

Zero elevation 266.46 feet above M.G.L.

Bank full stage feet on gauge

M.R.C. 5M, 6-2-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	16.50	25.50	46.35	33.40	45.85	17.50	26.58	16.60	10.50	5.20	8.10	5.50	1
2	17.00	28.25	45.80	33.53	45.18	17.00	25.98	16.20	9.30	5.20	7.90	5.40	2
3	17.00	31.20	45.20	33.95	44.12	17.18	25.10	15.78	8.75	6.80	8.38	5.35	3
4	13.90	33.40	44.60	34.15	42.52	17.17	24.20	15.70	8.70	5.42	8.15	5.50	4
5	12.80	35.20	44.80	34.15	40.17	17.77	23.40	16.10	8.48	4.85	6.55	5.72	5
6	15.20	36.90	45.25	34.60	37.10	18.47	22.70	16.70	8.50	4.48	6.05	5.90	6
7	16.50	38.30	45.30	36.18	33.60	18.80	22.22	16.00	8.00	4.72	5.90	5.90	7
8	17.30	39.40	45.20	37.30	30.30	19.05	22.22	14.00	7.10	4.40	5.88	5.78	8
9	17.60	40.30	45.10	38.40	27.80	19.10	22.02	13.10	6.80	4.55	5.70	5.98	9
10	18.20	41.30	45.15	39.10	25.75	19.10	21.65	12.75	7.15	4.63	5.60	7.05	10
11	18.25	42.40	45.30	39.58	24.15	19.20	21.82	12.60	6.72	4.70	5.58	7.38	11
12	18.00	43.50	45.65	39.55	23.70	19.50	22.68	13.70	6.65	5.25	5.35	7.10	12
13	17.90	44.50	45.95	39.44	24.00	19.54	23.45	12.85	6.92	5.43	5.28	6.80	13
14	18.10	45.45	46.45	39.40	23.35	20.60	23.40	13.55	6.40	5.70	5.30	6.80	14
15	19.10	46.25	47.20	39.40	21.65	20.10	22.90	15.70	6.33	5.18	6.08	6.97	15
16	21.00	46.60	47.95	39.60	21.30	20.10	21.90	16.20	6.58	4.85	5.80	7.00	16
17	22.55	46.72	48.33	40.60	20.75	20.50	17.80	16.15	6.15	4.72	5.70	7.25	17
18	23.30	46.80	48.45	41.90	20.08	20.10	15.00	15.57	6.65	4.70	5.70	7.32	18
19	23.30	46.90	48.45	43.05	19.10	18.60	14.55	13.10	7.50	4.60	6.00	7.35	19
20	23.50	47.30	48.30	44.10	18.55	20.30	14.62	14.85	7.20	4.65	6.00	7.28	20
21	23.50	47.70	48.00	45.20	18.40	21.95	14.25	16.60	6.96	4.58	5.95	7.40	21
22	22.70	47.95	47.60	46.30	17.88	24.20	14.78	17.55	6.87	4.50	6.13	7.32	22
23	21.70	48.05	46.93	47.15	17.96	25.43	14.90	16.65	6.70	4.45	6.00	7.25	23
24	20.55	48.05	46.05	47.65	17.72	26.50	15.70	15.30	6.25	4.37	6.10	9.20	24
25	19.45	47.85	45.05	47.85	17.40	27.30	15.95	13.42	5.90	4.35	6.30	8.80	25
26	18.70	47.60	43.80	47.85	17.00	27.78	16.20	13.28	6.00	4.30	6.27	8.80	26
27	18.15	47.10	42.35	47.60	17.25	27.82	16.28	13.50	5.60	5.00	6.10	9.02	27
28	17.70	46.70	40.30	47.20	17.20	27.70	16.55	13.35	5.38	5.45	5.90	9.28	28
29	17.65		37.80	46.75	17.12	27.38	16.80	12.40	5.50	6.35	5.68	8.77	29
30	19.20		35.40	46.32	16.88	26.90	16.50	11.38	5.50	7.40	5.54	7.28	30
31	22.80		34.00		17.00		16.62	10.48		8.02		5.85	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Gage inspected: Mar. 31, May 9, May 17, May 26, July 20, Aug. 4, Sept. 12, and Nov. 1, 1939.

Highest readings, 48.45 on Mar. 18 and 19.

Lowest reading, 4.30 on Oct. 26, 1939.

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1938.

Zero elevation 266.46 feet above M.G.L.

Bank full stage _____ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	27.40	30.30	32.30	41.00	30.20	39.50	26.70	26.80	14.00	19.60	9.70	12.80	1
2	26.30	30.50	31.80	42.00	28.40	39.20	26.20	27.40	13.70	19.50	9.00	13.20	2
3	25.00	30.90	31.40	42.50	26.70	38.70	25.90	27.40	14.20	20.10	8.50	12.70	3
4	23.80	31.40	30.70	42.70	25.20	37.90	25.70	26.90	14.50	19.40	8.20	12.70	4
5	22.80	31.50	29.90	42.40	24.20	36.80	25.90	26.80	13.70	19.50	8.80	12.60	5
6	22.00	31.10	29.10	41.70	23.20	35.70	26.00	27.00	13.30	19.00	8.30	12.70	6
7	21.40	30.10	28.70	40.70	22.00	34.60	25.90	27.20	11.90	18.30	8.50	13.80	7
8	21.00	28.50	28.60	39.60	19.80	33.40	25.70	27.60	12.10	17.50	9.40	14.75	8
9	20.40	26.70	28.90	39.00	19.80	31.90	25.70	27.80	11.40	16.70	10.70	14.15	9
10	20.00	25.00	30.00	39.30	20.10	30.20	26.00	27.80	11.10	16.00	10.70	14.65	10
11	19.50	23.60	31.30	40.20	20.90	28.50	26.30	27.70	10.70	15.40	12.30	14.70	11
12	19.10	23.00	32.50	41.20	21.70	28.50	26.10	27.60	12.00	14.00	12.60	14.15	12
13	18.50	22.90	33.80	41.90	21.40	29.50	25.60	27.10	14.30	12.80	12.50	14.10	13
14	17.70	23.40	35.40	42.40	21.10	30.20	25.40	26.30	15.50	11.50	12.60	14.25	14
15	15.70	24.10	36.70	42.70	20.80	30.70	25.30	25.00	15.70	11.10	14.10	14.15	15
16	12.30	25.10	37.50	42.90	20.30	30.50	25.30	23.70	16.50	10.70	13.80	13.90	16
17	12.30	26.10	38.60	42.80	20.70	29.70	25.20	22.50	17.60	10.50	13.15	13.65	17
18	12.60	27.80	39.10	42.50	21.20	28.50	25.40	21.40	18.20	10.40	13.35	13.30	18
19	12.70	30.30	39.30	41.90	21.40	28.00	26.00	20.70	18.50	10.20	14.40	12.30	19
20	12.50	32.30	39.10	41.40	21.30	27.70	27.00	20.00	19.10	10.00	15.60	12.30	20
21	12.20	33.20	38.70	40.90	21.20	27.70	28.20	17.40	19.50	9.80	16.55	11.20	21
22	12.80	34.00	38.20	40.30	22.50	27.50	28.80	16.10	18.60	9.90	19.00	10.80	22
23	16.30	34.50	37.80	39.50	23.20	27.10	28.50	16.30	18.80	9.90	19.80	10.75	23
24	18.80	34.60	37.70	38.70	24.70	26.80	27.40	16.10	19.50	9.70	19.90	9.65	24
25	21.10	34.20	37.70	37.80	27.40	26.40	26.00	16.00	18.90	9.30	20.00	9.15	25
26	23.30	33.70	38.00	36.90	30.60	26.10	25.80	16.10	18.90	9.20	20.10	10.15	26
27	24.80	33.20	38.10	35.90	33.90	26.20	26.80	15.50	18.80	9.10	19.60	10.75	27
28	25.90	32.70	38.00	34.50	36.30	26.80	26.30	15.20	19.70	8.80	19.00	11.50	28
29	27.20	—	38.00	33.10	37.90	27.20	25.80	15.00	19.80	8.70	17.30	13.10	29
30	28.20	—	38.30	31.60	39.00	27.10	25.40	14.60	20.00	8.80	14.60	13.88	30
31	29.50	—	39.50	—	39.40	—	25.60	13.90	—	8.90	—	15.70	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 P.M. Readings

Gage inspected: Mar. 17; May 2; Sept. 16 and Nov. 15.

RIVER STAGES

MISSISSIPPI River Gauge at Columbus, Ky. for the calendar year 1937

Zero elevation 266.46 feet above

Bank full stage feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	19.8	53.6	36.6	27.5	32.3	23.0	25.5	14.9	15.2	7.2	15.5	10.8	1
2	21.3	53.6	35.1	26.9	34.3	22.5	25.9	14.0	15.1	6.1	15.7	11.2	2
3	23.3	53.6	33.7	26.1	37.3	22.3	26.0	13.7	14.8	7.4	15.9	11.9	3
4	26.5	53.6	32.2	25.2	39.7	22.3	25.7	12.9	12.3	7.3	17.1	11.7	4
5	29.7	53.5	30.7	24.2	41.5	22.4	25.1	13.2	10.3	8.5	18.7	11.2	5
6	32.3	53.3	29.3	23.8	43.3	23.0	24.4	12.8	11.7	9.2	19.9	10.3	6
7	34.2	53.1	27.9	23.4	44.6	23.8	22.7	13.1	13.3	9.5	20.6	10.4	7
8	35.8	52.8	26.8	22.8	45.6	24.2	19.8	12.9	12.9	9.1	20.7	10.0	8
9	37.3	52.5	26.4	22.2	46.1	23.7	19.2	13.0	12.9	10.1	20.0	9.0	9
10	38.8	52.0	26.8	21.8	46.2	23.0	19.2	14.6	13.0	10.5	18.8	7.9	10
11	39.9	51.5	27.7	21.8	45.8	22.1	18.9	14.8	13.4	11.0	16.7	9.1	11
12	40.8	50.8	28.4	22.0	45.0	23.3	18.0	14.3	13.3	10.3	11.0	8.8	12
13	41.3	50.2	29.0	22.3	44.0	25.0	17.2	14.6	13.2	9.0	8.7	6.6	13
14	41.8	49.6	29.5	22.7	42.3	25.8	16.8	14.3	13.3	8.8	9.7	5.7	14
15	43.0	48.8	29.6	23.1	40.5	26.0	17.2	14.0	13.4	7.6	10.1	5.5	15
16	44.0	48.3	29.5	23.3	38.8	25.7	17.1	14.2	10.3	7.7	10.0	7.7	16
17	44.6	47.5	29.3	23.5	37.6	25.0	17.6	14.3	10.2	8.5	10.9	9.6	17
18	45.5	47.0	28.8	23.6	36.6	24.9	18.2	14.5	9.3	8.6	11.1	12.5	18
19	46.5	46.5	28.4	23.8	35.6	25.0	19.8	14.5	9.3	10.0	11.1	15.8	19
20	47.1	46.0	28.1	23.7	33.9	25.0	20.2	12.8	9.2	10.7	10.9	17.1	20
21	48.5	45.4	28.0	23.6	32.0	25.1	20.8	11.7	9.5	11.2	10.3	18.7	21
22	50.5	44.5	28.2	24.3	30.0	25.5	20.5	12.0	9.5	12.8	10.5	20.5	22
23	52.1	43.5	28.4	25.8	28.7	25.4	20.2	11.6	7.7	12.9	11.0	22.4	23
24	53.0	42.3	28.5	27.0	27.4	24.9	19.9	12.2	7.3	13.4	10.2	23.4	24
25	54.4	41.2	28.2	28.3	26.5	24.3	19.4	11.7	6.8	14.5	10.2	24.7	25
26	53.1	40.2	27.7	29.7	25.8	23.7	19.1	12.1	7.9	15.4	9.2	25.7	26
27	52.1	39.1	27.2	30.4	25.3	23.3	18.1	13.5	6.8	15.2	10.0	26.5	27
28	52.2	38.0	26.9	30.6	25.1	23.1	15.6	14.4	7.9	15.2	8.7	27.0	28
29	52.8		27.1	30.7	24.8	23.5	15.3	14.4	6.8	15.3	9.3	27.4	29
30	53.2		27.5	30.8	24.2	24.7	15.2	14.9	7.2	15.4	9.2	27.9	30
31	53.4		27.7		23.5		15.2	15.0		15.4		28.0	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings

Highest - 54.54 at 4:00 P.M. Jan. 25.

Lowest - 5.20 " " Dec. 14.

Crest - 53.60 FEB. 1 to 4 during operation of Floodway.

Blasting of Birds Point fuse Plug started at 11:10 AM. January 2:

RIVER STAGES

Mississippi River Gauge at Columbus, Ky. for the calendar year 1936

Zero elevation 266.46 feet above M. G. L.

Bank full stage _____ feet on gauge

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	11.70	20.10	32.80	45.50	24.00	15.30	9.90	8.40	7.50	11.50	10.20	9.50	1
2	10.50	18.30	34.20	46.90	23.40	15.70	10.40	7.20	7.90	14.10	10.80	9.40	2
3	10.00	17.00	34.80	47.00	23.00	15.20	11.00	6.50	8.30	16.00	11.40	8.10	3
4	10.10	15.70	35.00	47.40	22.60	15.40	9.80	6.60	7.60	14.90	14.40	8.50	4
5	11.30	15.00	35.10	47.80	22.40	15.50	9.90	7.30	9.00	14.20	17.00	8.10	5
6	13.20	15.20	35.00	48.50	22.50	15.00	10.40	6.30	7.80	13.50	20.10	8.70	6
7	15.40	17.00	35.10	48.90	23.00	15.50	12.50	6.90	7.30	11.70	23.10	9.90	7
8	18.20	18.50	35.20	49.10	23.70	15.00	14.20	7.60	7.40	11.40	24.20	10.70	8
9	22.00	19.60	35.40	49.20	24.00	14.80	15.00	6.50	7.50	12.70	24.60	13.10	9
10	26.00	20.50	35.60	49.20	23.80	14.30	14.50	6.50	8.40	12.20	24.80	16.10	10
11	29.00	21.40	35.60	49.30	23.30	13.50	13.10	7.40	7.90	12.70	24.70	16.60	11
12	31.10	22.80	35.30	49.90	22.90	13.80	11.90	7.80	7.00	13.20	24.50	17.80	12
13	32.60	23.20	34.70	49.40	22.00	13.70	11.20	6.30	6.90	13.00	24.40	18.60	13
14	33.30	24.10	33.80	49.50	21.10	14.80	10.90	6.10	6.80	13.10	24.20	19.00	14
15	34.00	25.40	32.80	49.60	20.30	13.50	10.30	6.00	6.60	13.40	23.80	19.10	15
16	34.50	24.90	31.60	49.60	18.60	13.60	9.60	6.00	6.70	12.90	23.20	19.00	16
17	34.60	23.50	30.60	49.60	18.60	13.50	8.40	7.30	7.00	12.80	22.20	18.50	17
18	34.30	22.00	30.70	49.40	19.10	13.30	9.60	6.50	7.70	13.30	21.00	17.70	18
19	33.40	21.20	31.30	49.10	19.70	12.80	10.00	6.40	7.30	13.70	18.70	16.50	19
20	32.00	20.60	32.30	48.60	19.10	12.40	9.30	5.70	7.40	14.40	14.50	15.40	20
21	30.20	20.40	34.00	47.80	19.10	12.30	9.30	5.30	8.00	14.20	12.10	14.30	21
22	28.10	20.70	35.40	46.90	18.80	12.00	10.50	5.00	8.50	14.10	12.00	14.60	22
23	26.30	21.30	36.50	45.40	18.30	12.80	10.00	5.40	9.10	13.60	11.90	12.10	23
24	25.20	22.00	37.50	43.20	18.30	12.30	9.30	5.80	9.90	13.00	11.20	11.80	24
25	24.40	23.90	38.30	40.00	18.50	12.00	9.30	5.40	10.60	12.20	10.90	12.50	25
26	24.00	28.70	39.10	36.00	18.00	11.60	8.80	5.90	10.80	11.40	10.90	14.70	26
27	23.50	31.10	40.90	31.40	17.90	11.30	9.60	5.50	10.10	11.10	9.80	14.60	27
28	23.50	31.00	41.60	27.90	17.30	10.90	7.70	7.00	10.00	9.80	9.80	14.70	28
29	23.40	31.10	42.60	25.90	16.60	10.60	7.90	6.40	9.80	9.80	9.40	15.10	29
30	22.90	—	43.50	24.80	16.70	10.10	8.20	6.60	9.90	10.80	10.30	15.70	30
31	21.90	—	44.50	—	15.90	—	9.10	6.80	—	11.00	—	17.50	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings Corrected

RIVER STAGES

Mississippi River Gauge at Columbus Ky for the calendar year 1935

Zero elevation 256.46 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	17.0	35.4	25.7	44.0	25.5	40.5	38.7	23.8	14.7	8.3	9.6	14.9	1
2	18.3	34.1	26.5	44.2	24.0	39.4	38.0	23.5	14.1	8.5	10.1	15.3	2
3	18.6	32.5	27.0	44.4	22.3	38.4	37.3	23.3	12.4	8.6	9.7	15.7	3
4	19.3	30.5	27.3	44.5	23.3	37.6	36.1	23.1	12.1	8.5	9.0	15.5	4
5	20.0	28.4	27.7	44.7	25.1	37.0	34.8	22.5	13.3	8.0	9.0	16.1	5
6	20.0	26.0	27.9	44.9	28.3	36.7	33.9	21.5	14.4	7.6	9.3	16.1	6
7	19.6	23.3	27.9	45.1	31.9	37.0	33.1	20.8	15.1	7.7	10.3	15.0	7
8	18.0	21.3	28.2	45.3	34.2	37.6	32.6	19.1	15.7	8.9	9.8	14.8	8
9	18.6	20.1	28.7	45.3	35.5	38.3	32.2	19.6	17.7	7.8	12.5	15.0	9
10	18.3	19.5	29.4	45.3	36.4	38.9	31.6	18.9	19.5	7.8	14.2	15.3	10
11	17.0	19.2	32.1	45.40	37.0	39.4	31.0	18.6	21.1	7.5	15.5	15.6	11
12	16.9	19.2	37.6	45.5	37.6	39.6	30.5	19.0	21.6	7.7	17.1	16.0	12
13	18.9	19.8	40.8	45.6	38.1	39.6	29.7	20.0	21.2	7.4	17.7	17.5	13
14	19.9	20.9	42.4	45.7	38.5	39.3	28.9	21.0	20.3	7.2	19.2	17.8	14
15	20.4	21.8	43.6	45.8	38.9	38.9	28.1	22.4	18.6	7.5	21.2	18.5	15
16	21.0	22.7	44.7	45.7	39.3	38.4	26.9	23.5	17.3	7.4	21.5	19.3	16
17	22.0	23.8	45.7	45.6	39.6	37.9	25.3	24.2	13.8	7.5	21.7	19.8	17
18	22.9	24.9	46.5	45.3	40.5	37.5	21.7	24.4	12.0	7.1	22.3	20.2	18
19	23.7	26.2	46.9	44.8	40.9	36.9	20.4	24.4	11.9	6.9	23.0	20.7	19
20	25.5	27.3	47.2	43.9	41.4	35.9	19.9	24.2	10.9	7.1	23.2	21.2	20
21	29.6	27.9	47.3	42.7	41.9	35.4	19.2	24.0	10.6	7.7	23.0	22.0	21
22	33.3	28.1	47.3	41.3	42.5	36.8	19.0	23.8	10.2	7.6	22.4	22.4	22
23	35.1	27.7	47.3	39.3	43.0	37.2	18.9	23.7	10.1	8.2	21.7	22.4	23
24	36.0	27.0	47.2	37.1	43.4	37.7	20.3	23.3	10.1	7.6	20.8	21.9	24
25	36.5	26.4	47.1	35.1	43.7	38.3	20.7	22.5	10.4	8.6	18.8	21.2	25
26	36.6	25.6	46.7	33.1	43.9	39.1	21.0	21.0	10.1	8.5	15.9	20.5	26
27	36.6	25.1	46.1	31.3	43.9	40.0	21.9	18.8	9.3	8.4	14.4	19.6	27
28	36.6	24.9	45.3	29.6	43.7	40.40	23.5	16.0	9.2	8.2	13.3	18.4	28
29	36.6		44.40	28.1	43.4	40.2	25.0	14.8	8.5	9.4	13.9	17.0	29
30	36.5		43.70	26.8	42.7	39.5	25.7	15.1	9.0	9.5	13.6	15.0	30
31	36.1		43.60		41.8		24.2	14.9		8.9		13.3	31
Sum										0.3			
Mean													
High													
Low													

Remarks: 8:00 AM Readings Corrected to correspond with New Benchmark Elevation.
 Gauge inspected July 17, 1935; July 23, 1935; Nov. 8, 1935.
 Gauge Readings are corrected from Jan 1 to Nov 8 inclusive
 due to change in B.M. Elevation. Gauge was changed
 on afternoon of Nov 8 to conform to change in B.M. Elev.
 See inspection dated Nov. 8 and Level tie Nov 6, 1935.

Mississippi River.—Wickliffe, Ky., 1934.

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	18.5	12.4	17.3	37.0	21.9	10.7	10.8	9.2	11.3	11.5	9.7	20.4
2	17.5	12.4	18.3	37.6	20.7	9.2	11.2	11.1	10.2	11.8	10.6	20.1
3	16.8	12.9	20.0	37.9	19.5	9.2	11.1	12.3	8.9	13.5	9.2	20.2
4	16.3	13.1	22.7	38.0	17.8	9.1	10.0	11.8	8.8	15.5	10.5	21.4
5	15.8	12.0	25.7	37.9	15.3	8.3	9.8	9.8	8.8	16.5	10.8	22.4
6	15.1	11.4	28.1	37.1	15.6	8.1	10.0	10.8	8.1	16.2	11.8	23.5
7	14.7	11.5	30.1	35.3	15.4	10.4	10.2	10.7	7.1	14.5	12.2	23.1
8	15.1	11.5	32.2	32.8	15.0	10.2	10.4	10.7	7.8	13.3	12.4	23.3
9	17.6	11.7	34.3	30.0	14.6	10.6	10.1	9.7	7.7	10.8	13.4	24.0
10	20.8	11.6	36.0	27.8	13.4	10.7	10.7	8.5	8.1	11.2	14.7	24.3
11	23.3	11.6	37.5	25.9	13.1	12.8	9.3	6.8	7.2	11.5	13.6	23.7
12	25.8	11.4	38.5	24.5	12.6	13.3	9.3	9.5	9.1	10.7	14.2	22.0
13	27.6	11.7	39.5	23.8	12.8	12.8	9.0	10.7	9.8	10.7	13.5	18.2
14	28.7	11.1	40.4	23.2	12.6	13.1	10.5	11.1	9.6	10.6	11.9	16.5
15	28.9	10.4	41.04	23.2	12.3	13.3	11.6	11.8	9.9	11.5	11.6	15.3
16	28.0	9.3	40.9	23.5	12.8	13.2	12.0	12.5	9.3	11.6	11.4	14.2
17	26.4	9.1	40.5	23.8	13.2	12.3	12.4	12.7	11.6	11.2	10.2	13.8
18	24.6	8.7	39.1	24.0	12.4	12.6	12.3	12.7	12.7	10.4	10.0	13.2
19	22.8	8.1	36.8	23.9	12.9	15.0	11.9	12.0	13.4	10.1	10.3	12.9
20	21.0	8.3	33.5	23.6	12.9	16.1	11.4	12.1	13.5	10.1	9.2	13.7
21	19.4	8.4	29.7	23.6	12.9	15.8	10.7	13.8	13.2	8.5	9.9	13.9
22	17.8	8.5	26.5	23.6	13.0	15.0	10.3	15.1	12.7	9.2	14.5	14.0
23	15.8	8.5	24.9	23.7	13.4	13.8	11.3	15.2	12.2	8.6	15.5	13.6
24	11.4	8.4	24.4	23.7	13.1	13.4	11.7	16.7	10.4	7.8	15.0	13.5
25	11.0	8.6	24.8	23.9	12.5	13.6	11.6	16.7	9.7	8.4	15.0	14.0
26	11.8	10.9	26.7	24.1	11.2	13.9	9.8	13.3	9.0	8.5	15.9	15.2
27	12.0	14.5	29.6	24.3	10.8	12.1	9.6	10.7	9.3	8.8	17.0	16.1
28	11.7	16.8	31.9	24.5	10.8	10.9	8.6	12.1	8.4	8.9	18.8	16.2
29	11.5		33.6	24.0	10.9	10.3	7.7	11.5	8.4	9.6	19.6	16.4
30	12.4		35.0	23.0	10.1	11.4	8.9	11.0	11.0	10.0	20.5	16.9
31	12.4		36.2		10.4		9.9	11.1		9.9		17.3

14 p. m.

Mississippi River.—Columbus, Ky., 1934.

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	18.1	11.9	16.4	35.0	21.0	10.3	10.5	8.5	10.5	10.9	9.3	19.4
2	16.7	11.8	17.5	35.7	20.0	9.0	10.6	10.5	9.8	11.3	9.7	19.2
3	16.1	12.3	19.0	36.0	18.6	8.7	10.6	11.7	8.5	12.5	8.7	19.1
4	15.4	12.5	21.3	36.2	16.9	8.8	9.7	11.4	8.4	14.5	9.9	20.3
5	15.1	11.7	24.2	36.2	14.8	8.2	9.3	9.4	8.4	15.5	10.3	21.4
6	14.4	11.0	26.7	35.6	15.1	7.8	9.5	10.0	7.9	15.5	11.2	22.5
7	14.0	11.1	28.5	34.0	14.7	9.8	9.9	10.2	7.0	13.8	11.7	22.2
8	14.2	11.0	30.3	31.6	14.4	10.3	9.9	10.1	7.2	12.9	11.9	22.2
9	16.4	11.1	32.0	29.1	13.9	10.0	9.6	9.3	7.5	10.7	12.6	22.9
10	19.6	11.1	34.0	27.1	12.9	10.4	10.3	8.3	7.6	10.5	13.9	23.3
11	22.2	11.0	35.1	24.6	12.6	11.8	9.0	6.80	7.0	10.9	13.0	22.8
12	24.3	11.0	36.5	23.7	12.1	12.7	8.8	8.9	8.5	10.3	13.5	21.2
13	26.1	11.0	37.5	22.8	12.2	12.3	8.6	10.0	9.0	10.2	12.9	17.8
14	27.3	10.8	38.6	22.3	11.4	12.5	10.0	10.5	9.1	10.2	11.6	15.9
15	27.5	10.0	39.10	22.2	11.3	12.7	11.0	11.3	9.4	10.9	11.0	14.7
16	27.0	9.1	39.0	22.3	12.0	12.6	11.5	11.8	8.8	10.9	10.8	13.6
17	25.3	8.8	38.6	22.6	12.2	11.9	12.0	12.0	10.8	10.7	9.8	13.2
18	23.6	8.5	38.0	22.9	12.2	11.9	11.9	12.0	12.0	10.0	9.4	12.6
19	21.9	7.9	36.5	22.8	12.3	13.7	11.6	11.5	12.7	9.8	9.8	12.2
20	20.3	8.0	32.6	22.4	12.3	15.3	11.1	11.5	12.9	9.6	8.8	12.9
21	18.7	8.0	28.4	22.1	12.3	15.1	10.6	13.0	12.6	8.2	9.3	13.1
22	17.2	8.0	25.6	22.3	12.4	14.4	10.5	14.2	12.2	8.7	13.3	13.3
23	15.3	8.2	24.1	22.5	12.8	13.4	10.9	14.4	11.7	8.3	14.9	12.8
24	12.5	8.1	23.3	22.6	12.6	12.8	11.2	14.5	10.2	7.5	14.4	12.8
25	11.3	9.0	23.7	22.7	12.3	13.0	11.2	15.9	9.3	7.9	14.3	13.2
26	10.4	9.5	25.3	22.9	11.0	13.3	9.6	13.0	8.6	8.1	14.9	14.0
27	11.5	13.5	28.3	23.1	10.4	12.0	9.4	10.0	8.8	8.4	16.0	15.3
28	11.3	16.0	31.1	23.3	10.4	10.5	8.6	11.5	8.1	8.5	17.8	15.4
29	11.0		32.1	22.9	10.5	9.8	7.6	11.0	8.0	9.0	19.2	15.6
30	11.7		33.0	22.1	9.8	10.7	8.4	10.5	10.2	9.5	19.4	16.1
31	11.9		34.2		9.9		9.5	10.4		9.6		16.4

14 p. m.

Mississippi River.—Wickliffe, Ky., 1933.

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	37.5	41.1	42.2	49.6	40.2	47.7	15.0	16.7	10.2	12.4	8.7	8.2
2	39.0	40.9	42.1	50.4	38.4	46.2	15.3	16.7	10.4	11.8	7.7	8.3
3	40.4	40.6	41.4	51.0	36.3	44.4	16.4	16.7	10.2	11.4	8.1	9.0
4	41.1	40.0	39.9	51.5	34.2	42.3	18.5	16.2	12.4	11.5	8.3	9.1
5	41.9	39.3	37.5	51.58	32.4	40.2	20.1	15.9	12.1	12.2	7.8	8.3
6	42.4	38.3	34.3	51.4	31.6	38.0	20.6	15.5	14.7	12.4	8.4	8.9
7	42.6	37.0	31.4	51.0	32.0	35.6	19.9	15.4	15.4	11.6	10.8	9.6
8	42.6	35.8	29.0	50.4	32.8	33.3	18.2	15.5	15.5	10.5	11.7	11.2
9	42.4	34.2	27.3	49.5	33.5	31.3	17.1	15.5	15.1	10.3	11.1	12.1
10	41.9	32.8	26.6	48.5	34.6	29.4	17.3	15.4	14.3	10.0	9.5	13.0
11	41.1	31.7	26.5	47.5	36.6	27.4	17.3	14.0	13.6	9.2	8.9	12.8
12	39.8	30.5	26.8	46.8	39.1	25.7	16.8	13.3	12.7	9.2	8.8	12.4
13	38.3	29.5	26.7	46.0	40.5	24.2	16.2	13.4	11.8	9.1	8.4	12.2
14	36.5	28.4	26.3	45.2	42.1	22.7	16.3	13.9	11.7	8.3	8.6	11.1
15	34.5	28.0	25.7	44.5	44.7	21.9	15.8	14.4	11.4	8.1	7.9	10.8
16	32.7	29.3	25.7	44.6	46.9	21.5	15.1	15.5	12.1	8.3	7.6	8.3
17	30.7	30.6	26.2	44.8	48.7	21.4	15.0	16.1	12.1	8.6	8.3	10.8
18	28.8	32.0	27.2	44.9	50.1	21.0	15.2	15.8	12.8	8.8	8.7	14.3
19	27.5	33.2	29.4	45.0	51.1	20.2	15.5	13.9	11.9	8.0	7.8	16.9
20	26.6	34.3	33.0	45.1	51.6	18.2	14.9	12.5	11.3	7.5	8.4	18.0
21	26.0	35.5	36.6	45.3	51.77	17.6	13.4	12.2	11.4	7.0	7.6	20.0
22	27.5	36.5	39.0	45.3	51.7	17.8	13.9	11.4	10.9	6.9	7.5	22.1
23	31.5	37.6	40.7	45.4	51.5	17.6	12.9	11.0	10.8	9.1	8.3	23.5
24	34.6	38.6	42.2	45.3	51.3	16.3	12.8	10.1	10.7	10.1	9.1	24.0
25	37.3	39.7	43.5	45.1	51.2	16.8	12.9	10.5	11.5	10.4	9.0	24.1
26	39.0	40.8	44.6	44.7	51.0	16.5	14.3	9.9	11.6	10.9	8.9	24.2
27	39.7	41.5	45.7	44.3	50.9	16.0	15.2	9.4	10.4	9.8	9.9	23.9
28	40.3	42.0	46.7	43.6	50.8	16.0	16.5	9.3	12.2	8.6	9.6	23.4
29	40.6		47.6	42.7	50.5	16.4	17.1	10.7	12.6	8.8	9.8	22.5
30	40.9		48.0	41.6	49.8	15.9	17.4	11.0	12.5	8.6	8.7	21.2
31	41.1		48.8		48.9		16.7	10.5		8.6		19.9

¹ April crest.

Mississippi River.—Columbus, Ky., 1933.

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	35.8	39.0	39.8	46.3	38.3	45.0	15.0	16.3	10.2	12.8	8.6	8.1
2	37.4	38.9	39.9	46.9	36.5	44.3	15.2	16.5	10.3	11.8	7.7	8.2
3	38.5	38.6	39.3	47.7	34.6	42.9	16.2	16.3	10.2	11.3	8.0	8.6
4	39.3	38.1	38.0	48.3	32.5	40.8	18.0	16.0	12.0	11.2	8.2	9.0
5	39.9	37.4	36.5	48.41	31.0	39.0	19.5	15.7	11.9	11.8	7.8	8.0
6	40.4	36.5	33.0	48.41	30.3	36.7	20.1	15.2	14.0	12.2	8.3	8.5
7	40.7	35.2	31.0	48.0	30.4	34.4	19.8	15.1	15.0	11.6	10.4	9.3
8	40.7	33.9	28.3	47.4	31.0	32.2	18.0	15.2	15.2	10.6	11.3	10.7
9	40.5	32.5	26.8	46.7	31.7	30.3	17.1	15.0	14.8	10.3	11.0	11.7
10	40.1	31.1	25.5	45.9	32.7	28.5	17.2	15.1	13.9	10.0	9.5	12.6
11	39.3	30.0	25.4	45.1	34.2	26.9	17.1	13.6	13.4	9.3	8.9	12.4
12	38.2	28.8	25.7	44.4	36.5	25.0	16.6	13.2	12.4	9.3	8.7	12.0
13	36.8	27.7	25.7	43.5	38.0	23.0	16.0	13.0	11.5	9.1	8.5	11.9
14	35.0	26.6	25.2	42.9	39.4	21.8	16.0	13.6	11.5	8.3	8.5	10.9
15	33.2	26.3	24.5	42.1	41.6	21.1	15.8	14.2	11.2	8.0	7.9	10.5
16	31.3	27.5	24.3	42.0	43.7	20.7	15.1	15.0	11.7	8.3	7.6	8.1
17	30.0	28.7	24.6	42.2	45.3	20.7	14.9	15.5	11.8	8.5	8.0	10.1
18	28.0	30.0	25.5	42.2	46.8	20.4	15.3	15.4	12.2	8.7	8.5	13.6
19	26.3	30.9	27.5	42.4	47.5	19.8	15.5	14.0	11.8	8.0	7.6	16.2
20	25.3	32.0	30.6	42.5	48.4	18.0	15.1	12.3	11.2	7.5	8.7	17.1
21	24.7	33.2	34.0	42.7	48.7	17.6	13.5	12.2	11.3	7.1	7.5	19.3
22	25.8	34.4	36.4	42.8	48.6	17.6	13.8	11.5	10.8	6.9	7.4	21.2
23	29.8	35.6	38.0	42.7	48.5	17.6	12.7	11.0	10.6	8.8	8.2	22.5
24	32.6	36.5	39.5	42.7	48.3	16.3	12.5	10.3	10.5	10.0	8.8	23.0
25	35.3	37.4	40.7	42.6	48.2	16.8	12.4	10.5	11.3	10.3	8.8	23.2
26	37.0	38.5	41.8	42.2	48.0	16.5	13.7	10.0	11.5	10.5	8.8	23.2
27	37.8	39.1	42.8	41.9	47.9	16.0	15.0	9.6	10.5	10.5	9.5	22.8
28	38.3	39.6	43.6	41.4	47.8	16.0	16.1	9.2	12.1	8.6	9.5	22.3
29	38.6		44.3	40.6	47.6	16.3	16.8	10.8	12.7	8.7	9.5	21.6
30	38.8		44.9	39.6	47.0	16.0	17.0	10.8	12.3	8.5	8.6	20.5
31	39.0		45.6		46.5		16.5	10.5		8.4		19.2

¹ April crest.

Mississippi River.—Wickliffe, Ky., 1932.

Day	January	February	March	April	May	June	July	August	September	October	November	December
1												
2									12.0	12.5	13.6	19.5
3									11.6	11.5	15.3	17.0
4									12.0	10.3	15.3	15.5
5									15.2	10.6	15.4	15.2
6									14.3	11.4	15.4	14.3
7												
8									12.8	11.2	14.2	13.3
9									12.9	10.8	14.0	12.5
10									12.7	10.8	14.0	13.2
11									12.3	10.5	13.9	13.4
12									11.3	9.3	13.1	14.0
13												
14									11.9	9.9	13.3	14.8
15									10.4	10.0	13.5	15.3
16									10.6	9.4	14.5	17.5
17									9.8	8.8	14.3	18.4
18									9.5	9.5	14.7	19.6
19												
20									9.2	8.3	15.4	20.3
21									9.0	9.3	16.1	20.7
22									8.8	10.6	16.5	21.1
23									8.5	16.5	16.4	21.3
24									8.2	17.9	16.2	20.9
25												
26									11.8	17.4	16.0	20.4
27									10.1	17.4	17.2	20.0
28									8.9	16.5	17.2	19.5
29									9.5	16.1	17.5	20.5
30									9.6	14.1	18.3	22.6
31												
									8.7	13.2	18.8	23.0
									8.6	12.7	18.9	24.4
									10.3	12.0	19.2	27.5
									11.6	13.0	19.6	29.4
									12.6	13.6	20.0	30.7
									13.1	13.2		34.8

Note.—The crest stage for 1932 passed the vicinity of Wickliffe about February 13. ¹ Gage established August 30, 1932. ² p.m.

Mississippi River.—Columbus, Ky., 1932.

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	31.7	42.5	31.3	33.9	30.2	16.2	22.6	12.5	11.8	12.0	12.8	18.6
2	31.1	42.6	29.2	35.1	31.5	15.4	23.2	12.6	11.3	11.3	14.2	17.4
3	30.7	43.1	27.3	36.6	32.5	15.7	24.0	13.3	11.5	10.0	14.3	14.8
4	30.6	43.7	24.8	37.7	33.0	16.4	25.0	14.8	14.2	10.4	14.5	14.6
5	30.8	44.0	23.2	38.6	32.8	17.3	25.5	15.3	13.7	11.0	14.6	13.5
6	31.4	44.3	23.6	39.2	31.0	17.5	26.0	14.8	12.5	10.9	14.6	12.7
7	32.0	44.6	24.1	39.6	29.7	17.9	26.2	16.5	12.1	10.5	13.2	12.0
8	33.0	44.9	24.1	39.9	29.1	18.1	27.0	17.2	12.0	10.2	13.2	12.5
9	34.5	45.2	24.7	39.8	28.0	18.3	28.4	14.5	12.0	10.2	13.1	12.7
10	35.2	45.5	25.0	39.6	27.0	18.9	30.7	14.7	11.0	9.2	12.7	13.3
11	36.3	45.8	25.3	39.8	26.2	19.4	32.8	15.0	11.6	9.4	12.6	14.0
12	36.3	46.0	25.5	38.7	25.5	19.0	34.0	14.5	10.3	9.6	12.6	14.3
13	36.3	46.1	25.6	37.7	25.0	18.5	34.3	13.7	10.3	9.4	13.6	16.4
14	37.2	46.30	25.5	36.4	24.6	17.0	33.7	14.5	9.7	8.4	13.6	17.3
15	37.8	46.38	24.4	35.1	24.3	16.4	32.5	15.5	9.3	9.3	13.8	18.4
16	38.6	46.1	23.4	33.9	23.7	16.1	31.0	15.2	9.2	8.5	14.5	19.4
17	39.3	46.30	22.6	32.6	23.0	16.8	29.3	16.3	9.1	8.9	14.5	19.7
18	39.8	45.9	22.3	31.8	22.4	18.0	27.2	16.3	8.6	10.0	15.6	20.0
19	40.0	45.3	21.8	30.8	21.5	18.0	24.4	17.7	8.4	14.9	15.7	20.1
20	39.9	44.4	21.6	29.6	23.6	18.0	20.5	18.6	8.3	16.9	15.4	19.8
21	39.7	43.4	22.1	28.5	24.4	18.5	16.5	19.0	11.1	17.0	15.1	19.3
22	39.4	42.8	22.8	27.5	24.8	18.9	16.2	19.5	10.1	16.8	16.3	18.8
23	39.2	42.2	22.8	26.8	24.7	18.9	16.1	19.1	8.9	15.8	16.3	18.2
24	39.4	40.9	24.9	26.3	24.0	19.0	15.2	18.5	9.2	15.3	16.5	18.7
25	39.6	39.1	25.9	26.0	23.3	19.0	14.3	18.0	9.3	14.7	17.3	21.3
26	39.7	37.7	27.1	25.8	22.1	19.4	13.6	16.2	8.5	13.7	17.8	22.0
27	39.7	36.5	28.0	25.8	20.7	19.8	14.0	15.5	8.15	12.1	18.0	23.0
28	40.2	34.8	29.0	26.7	18.0	20.9	14.0	13.9	9.8	11.5	18.1	25.7
29	40.6	33.2	30.4	28.0	14.5	21.6	13.4	13.5	11.1	12.3	18.5	28.0
30	40.8		31.5	29.0	16.0	22.5	13.0	13.1	12.0	12.8	19.0	29.5
31	41.9		32.5		16.5		12.3	12.5		12.8		33.0

Mississippi River.—Columbus, Ky., 1931.

18

Stages of the Mississippi River and Tributaries.

	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
9	9.7	19.0	21.3	27.8	18.5	13.1	11.0	14.7	13.0	8.6	26.3
0	9.8	18.2	23.7	27.7	18.5	13.0	10.6	13.4	14.0	8.6	27.4
0	9.9	16.3	25.7	26.8	18.5	11.8	10.3	12.2	12.6	9.0	27.6
5	9.8	16.7	27.5	25.6	18.3	12.1	10.3	13.2	12.8	8.6	27.3
7	9.8	16.8	27.9	24.5	18.1	12.6	10.7	14.5	11.5	8.6	26.6
8	8.6	17.2	28.2	23.5	17.8	12.9	10.8	15.3	11.8	8.6	25.6
0	8.4	17.0	28.4	22.4	16.8	12.5	10.8	16.0	11.5	8.5	24.8
0	9.0	17.0	29.3	21.4	15.6	12.5	10.3	16.0	11.1	8.3	24.0
5	10.6	18.8	30.0	20.6	13.8	12.8	10.7	15.8	9.9	8.2	23.0
4	10.2	19.4	30.6	19.3	14.3	13.1	10.7	15.3	9.9	8.0	22.4
3	11.0	19.7	31.3	18.0	15.4	12.7	10.5	14.7	10.1	7.9	21.8
5	12.0	19.7	32.0	17.5	16.7	12.8	10.4	12.9	9.6	7.9	21.8
3	12.3	19.3	31.9	17.1	17.2	12.4	10.9	11.8	9.4	7.8	22.0
0	13.5	18.8	31.6	16.8	17.7	11.8	10.4	11.6	9.8	8.2	23.5
9	14.0	17.5	30.9	17.3	17.8	12.1	11.1	10.1	10.7	8.1	26.5
7	14.8	17.8	29.8	17.7	18.6	12.0	11.4	9.7	11.9	8.0	29.6
7	16.5	17.3	28.4	18.4	19.5	11.3	11.7	9.2	12.1	8.8	32.2
9	16.5	16.5	27.5	18.8	19.8	11.0	11.6	8.4	13.3	9.1	34.2
3	16.7	16.0	26.0	19.0	19.3	11.3	10.5	7.60	14.2	10.0	35.4
1	17.3	15.5	24.6	19.0	17.3	11.0	9.8	8.7	14.6	11.5	36.3
0	17.5	15.3	23.2	19.1	14.8	11.6	10.0	9.7	14.4	13.6	37.23
0	17.8	14.5	22.3	19.5	14.2	12.5	11.4	10.2	14.0	16.5	36.9
5	17.9	14.5	21.5	21.0	13.5	13.0	12.0	10.4	13.1	18.5	36.3
3	17.9	15.3	20.9	22.8	13.0	13.7	12.3	9.9	11.8	20.2	35.7
3	17.8	15.3	20.3	22.7	13.1	14.5	12.6	9.0	11.0	21.4	35.0
3	17.5	15.0	20.4	22.1	13.0	15.0	12.5	8.7	10.5	21.8	34.7
8	18.0	14.7	22.2	21.3	12.8	15.6	12.2	7.8	9.9	22.6	34.5
0	18.8	14.5	24.7	20.3	12.3	15.6	12.3	9.5	10.0	23.4	34.6
8		14.7	26.9	19.7	13.3	15.3	13.1	10.7	9.5	24.3	33.3
5		16.0	27.6	19.1	13.3	14.9	14.0	11.8	9.4	25.1	32.3
3		18.3		18.6		12.5	14.5		8.6		31.8

4 p. m.

Mississippi River.—New Madrid, Mo., 1931.

Stages of the Mississippi River and Tributaries.

	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
8	5.0	14.0	14.7	22.5	13.6	8.4	7.3	9.8	7.8	4.5	21.1
8	5.3	13.8	17.6	22.4	13.4	8.2	6.4	9.6	9.0	4.4	22.5
7	5.5	12.6	19.9	21.8	13.3	8.1	6.0	8.2	9.0	4.7	23.0
4	5.2	11.6	21.5	21.0	13.3	7.2	5.8	8.2	8.3	4.7	22.9
2	4.9	12.3	22.5	19.9	13.1	7.7	5.9	9.0	8.0	4.4	22.5
3	5.0	12.8	22.9	18.7	12.9	8.0	6.2	10.0	7.5	4.4	21.7
5	4.4	12.4	23.2	17.8	12.1	8.1	6.4	10.9	7.4	4.4	20.8
8	4.5	12.5	23.8	16.9	11.4	7.6	6.1	11.2	6.9	4.2	20.0
7	5.1	13.5	24.4	16.1	10.0	7.8	6.2	11.2	6.1	4.1	19.2
9	6.1	14.2	25.0	15.0	9.2	8.0	6.0	10.9	5.6	4.0	18.4
0	6.0	14.7	25.6	14.2	9.7	8.4	6.1	10.2	6.0	3.9	17.5
0	6.8	14.9	26.2	13.3	10.9	8.0	5.9	9.7	5.8	3.8	17.2
9	7.5	14.6	26.4	12.5	11.9	7.8	6.0	7.9	5.6	3.7	17.4
5	8.1	14.2	26.2	12.0	12.4	7.4	6.3	7.4	5.4	3.67	18.1
2	9.2	13.7	25.8	12.0	12.6	7.4	6.2	6.5	5.9	4.2	20.6
0	9.7	13.3	24.9	12.3	13.1	7.4	6.6	5.6	6.4	3.8	23.2
5	11.1	12.9	23.8	12.9	14.0	7.2	6.7	5.2	7.0	4.2	25.8
2	11.7	12.3	22.6	13.5	14.6	6.6	7.0	5.0	8.0	4.7	27.9
3	11.8	11.8	21.2	13.8	14.5	6.5	6.7	4.1	9.1	5.3	29.5
7	12.1	11.4	20.0	14.0	13.3	6.6	5.9	4.2	9.9	6.3	30.4
5	12.5	11.0	18.8	14.0	11.3	6.6	5.5	5.0	9.8	8.2	31.0
7	12.8	10.8	17.8	14.1	9.6	7.4	6.2	5.6	9.8	10.2	31.20
4	13.0	10.7	17.0	14.8	8.9	7.9	7.0	6.2	9.1	12.9	31.0
0	13.1	10.8	16.3	17.0	8.3	8.6	7.4	6.0	8.3	14.7	30.4
4	13.0	10.9	15.6	17.7	8.2	9.2	7.8	5.4	7.1	16.0	29.6
8	12.8	10.8	15.2	17.4	8.2	10.0	7.8	4.8	6.8	16.8	29.2
7	12.8	10.5	16.1	16.7	8.1	10.5	7.7	4.7	6.1	17.4	29.0
5	13.6	10.0	18.2	15.8	7.5	10.5	7.6	4.8	5.7	18.3	28.7
5		9.8	20.4	15.0	7.8	10.3	8.0	5.8	5.8	19.2	28.2
2		10.3	21.9	14.4	8.3	10.0	8.8	6.6	5.2	20.0	27.5
0		12.0		13.9		9.0	9.5		5.1		26.5

Mississippi River.—Columbus, Ky., 1929.

18

Stages of the Mississippi River and Tributaries.

January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
18.9	40.1	32.7	47.2	43.3	43.7	28.0	18.5	12.1	12.9	18.7	27.9
18.0	40.3	34.9	47.6	43.6	42.4	27.7	18.3	12.2	12.4	19.0	26.1
17.5	40.4	37.4	47.9	44.0	40.9	27.4	18.4	11.6	13.0	19.6	23.3
17.7	39.9	39.3	48.0	44.2	38.9	27.1	17.9	11.8	13.6	20.6	21.5
17.7	38.8	40.8	48.1	44.5	37.4	27.3	17.7	11.8	14.6	21.6	19.2
17.8	37.1	42.0	48.2	44.9	37.0	27.1	18.3	11.8	15.5	23.3	18.2
18.0	34.4	43.0	48.0	45.4	37.0	27.3	18.4	11.8	15.7	24.7	17.2
18.0	30.5	43.6	47.8	46.3	37.0	27.0	18.2	13.0	15.1	25.5	16.8
18.0	28.0	44.2	47.1	46.8	37.0	26.9	18.3	13.3	15.7	25.7	16.3
18.7	25.0	44.7	46.1	47.1	37.0	26.9	18.1	13.8	17.5	25.5	15.6
19.6	23.0	44.9	45.1	47.3	36.9	27.7	18.3	13.3	18.5	25.3	15.8
20.0	21.0	45.4	44.3	47.5	36.4	28.3	18.0	12.9	19.6	24.6	16.1
20.5	19.0	45.8	44.1	47.7	35.8	28.5	17.5	13.1	20.0	23.9	16.5
21.4	18.0	46.1	44.4	48.0	35.0	28.5	17.4	14.4	20.2	23.0	17.0
22.0	17.5	46.4	44.5	48.4	34.4	28.3	17.3	13.2	20.1	22.4	17.7
22.3	17.5	46.7	44.6	48.7	33.8	28.5	16.8	13.7	18.9	22.2	18.5
22.5	17.3	47.0	44.5	49.0	33.4	28.7	16.2	14.8	16.0	23.3	19.3
22.7	17.2	47.6	44.2	49.2	32.6	29.1	16.0	15.4	13.9	25.4	20.5
23.4	16.8	48.2	43.7	49.3	31.8	29.4	15.5	15.3	13.3	27.6	22.3
24.9	16.6	48.6	43.2	49.2	31.2	29.4	14.9	15.0	12.8	29.1	25.0
26.5	16.4	48.5	42.6	49.0	30.7	29.1	14.3	14.7	12.2	30.1	26.3
28.3	16.3	48.0	42.2	49.0	30.1	28.5	14.3	14.6	11.4	30.7	27.5
29.7	16.0	47.4	42.0	49.0	29.3	27.3	13.8	13.0	13.2	31.4	28.6
30.9	15.8	46.5	41.8	49.0	28.8	25.7	13.7	14.0	13.8	32.4	29.0
33.0	16.3	45.8	41.0	48.7	28.4	23.9	14.2	13.6	14.7	33.2	29.1
34.9	18.0	45.4	40.6	48.3	27.6	22.4	13.9	11.9	15.4	33.6	29.0
36.2	25.5	45.2	41.0	47.7	27.7	21.3	13.0	12.8	15.9	33.4	28.7
37.1	30.0	45.3	41.9	47.1	29.0	19.7	13.8	11.8	16.3	32.9	28.4
38.1		45.6	42.5	46.4	30.0	19.2	13.4	12.2	16.5	31.6	28.0
39.0		46.1	43.0	45.8	28.3	19.0	12.4	12.3	16.9	29.8	27.8
39.7		46.6		44.9		19.0	12.0		17.9		27.4

Mississippi River.—New Madrid, Mo., 1929.

January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
14.6	33.7	26.2	39.4	36.2	37.8	22.1	13.8	7.1	7.4	12.9	23.3
13.6	34.1	28.2	39.9	36.6	36.7	21.6	13.2	7.2	7.6	13.4	21.7
13.0	34.3	30.3	40.2	36.9	35.4	21.4	13.2	6.9	7.9	13.9	19.6
12.8	34.1	32.1	40.4	37.2	33.9	21.0	13.2	6.7	8.1	14.6	17.2
12.9	33.5	33.6	40.6	37.4	32.4	20.6	12.5	6.9	8.9	15.6	15.2
12.9	32.2	34.8	40.6	37.7	31.5	20.7	12.7	6.9	9.9	16.9	13.6
13.0	30.2	35.8	40.6	38.2	31.2	21.0	13.3	7.0	10.1	18.6	12.5
13.1	27.4	36.6	40.5	38.7	31.1	20.9	13.1	7.6	9.8	19.9	11.8
13.0	24.7	37.2	40.2	39.2	31.1	20.7	13.3	7.5	10.2	20.3	11.3
13.2	21.8	37.7	39.6	39.6	31.2	20.6	13.2	8.7	11.2	20.3	10.8
13.7	19.4	38.0	38.9	39.8	31.1	21.1	13.1	8.4	12.6	20.2	10.4
14.3	17.6	38.4	38.1	40.0	30.8	22.3	13.1	8.1	13.6	19.7	10.5
15.0	16.5	38.7	37.6	40.1	30.3	23.1	12.7	8.0	14.3	19.1	10.8
15.8	16.0	39.0	37.5	40.4	29.7	23.0	12.3	9.0	14.6	18.2	11.2
16.4	15.9	39.2	37.6	40.6	29.0	22.9	12.2	8.7	14.5	17.4	11.6
16.8	15.8	39.3	37.6	40.8	28.3	23.0	12.0	8.3	13.9	17.0	12.4
17.1	15.6	39.6	37.7	41.0	27.6	23.2	11.4	8.8	12.4	17.3	13.3
17.3	15.3	40.0	37.6	41.2	26.7	23.6	11.0	9.8	10.2	18.8	14.2
17.7	15.0	40.5	37.3	41.42	26.0	23.8	10.7	10.0	8.8	21.3	15.7
19.1	14.7	40.9	36.9	41.3	25.2	24.0	10.1	9.8	8.2	23.1	17.9
20.6	14.3	41.0	36.4	41.3	24.6	23.8	9.7	9.7	7.8	24.0	19.7
22.2	13.8	40.9	35.8	41.2	24.1	23.3	9.1	9.1	6.68	24.7	21.4
23.7	13.4	40.5	35.2	41.3	23.4	22.6	8.8	8.0	7.1	25.3	22.6
24.9	13.5	40.0	34.6	41.3	22.6	21.2	8.7	8.2	8.3	26.1	23.2
26.4	14.5	39.4	34.2	41.2	21.7	19.6	8.7	8.9	9.3	26.9	23.4
28.7	16.8	38.8	34.0	41.0	21.3	18.0	9.0	7.7	10.0	27.6	23.4
30.0	21.2	38.6	34.3	40.7	21.0	16.5	8.2	7.6	10.5	27.6	23.1
30.9	24.3	38.4	34.7	40.2	21.8	15.0	8.5	7.3	10.9	27.2	22.9
31.8		38.5	35.1	39.7	22.8	14.1	8.8	8.9	11.1	26.9	22.9

Stages of the Mississippi River and Tributaries.

Mississippi River.—Columbus, Ky., 1928.

See Corris in Columbus
File

Day	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	28.0	27.0	28.4	28.7	39.2	25.5	42.5	26.5	17.0	13.5	15.7	29.5
2	26.9	26.5	27.5	29.0	38.7	25.0	42.7	26.0	17.2	13.3	15.6	26.8
3	26.6	25.4	26.7	30.6	38.0	25.0	42.8	25.5	17.8	13.2	15.7	25.8
4	No record.	24.7	26.0	31.9	37.0	25.6	42.7	25.0	18.7	13.5	15.3	24.8
5	"	23.9	25.9	32.5	36.5	26.7	42.9	24.2	19.4	13.7	15.4	25.3
6	"	23.6	25.6	33.5	35.8	27.6	42.9	24.0	19.8	13.7	15.5	25.5
7	"	23.6	25.0	35.5	35.3	28.6	42.8	23.4	20.1	13.5	15.5	26.0
8	"	23.9	24.0	37.1	34.5	30.0	42.7	23.1	20.3	13.5	16.0	26.3
9	"	24.7	23.4	37.8	33.7	32.2	42.5	23.3	20.6	13.5	16.6	26.2
10	"	26.4	22.7	37.8	32.9	34.2	42.0	24.3	20.8	13.2	17.5	25.8
11	"	28.4	23.6	37.5	31.7	36.7	41.3	24.7	20.5	13.1	17.8	25.3
12	"	29.9	23.9	37.0	30.4	37.7	40.2	24.6	19.9	13.2	17.0	24.3
13	"	32.0	24.7	35.9	28.9	38.5	38.5	24.0	19.3	13.0	16.6	23.2
14	"	33.4	24.9	34.5	27.5	39.5	36.5	23.0	18.5	12.7	15.8	22.0
15	"	34.0	24.7	33.4	26.0	40.3	34.5	22.4	17.8	12.1	15.3	20.6
16	"	34.5	25.0	32.6	24.6	40.5	33.5	21.7	17.9	11.7	14.7	19.4
17	"	34.6	26.0	32.7	23.4	40.6	32.8	21.0	19.5	12.2	14.1	18.5
18	"	34.8	27.5	33.4	22.4	40.5	32.0	19.8	20.6	12.7	14.0	19.7
19	"	35.0	29.0	34.1	21.9	40.5	31.5	19.0	19.8	13.2	14.6	21.8
20	"	34.9	30.0	34.5	21.8	39.8	31.0	18.5	19.3	13.8	15.5	23.8
21	"	34.4	31.0	34.9	22.4	40.0	30.4	18.0	18.0	14.8	18.0	26.3
22	"	33.5	31.8	36.2	23.6	40.9	29.8	18.5	17.3	15.3	22.5	28.3
23	"	32.5	32.5	36.8	25.3	41.7	29.1	19.5	16.6	16.0	28.5	29.1
24	"	32.2	32.9	37.3	26.4	42.0	28.4	20.0	16.2	15.9	33.5	29.0
25	"	31.8	32.9	38.0	26.4	41.7	27.8	20.9	16.0	16.0	35.0	28.3
26	"	31.5	32.5	38.6	26.6	41.0	27.4	21.0	16.1	16.5	35.7	27.3
27	"	30.8	31.8	39.2	27.0	40.2	27.3	20.8	15.5	17.2	35.5	26.2
28	"	30.0	30.9	39.5	27.3	39.6	27.2	20.4	14.9	16.3	34.3	25.0
29	28.5	29.2	30.0	39.6	27.5	40.1	27.0	19.9	14.3	16.3	32.3	23.5
30	28.2	29.2	29.2	39.5	27.1	42.0	27.0	19.4	13.6	16.8	31.0	21.8
31	27.7	28.9	28.9		26.2		26.9	18.0		16.3		20.3

4 p. m.

Stages of the Mississippi River and Tributaries.

Mississippi River.—New Madrid, Mo., 1928.

January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
24.1	22.4	23.5	23.2	33.2	20.5	35.4	20.1	13.8	10.9	13.5	24.7
22.7	21.7	22.6	23.3	32.9	19.9	35.8	19.6	13.3	10.7	13.3	23.1
21.9	20.7	21.8	24.4	32.2	19.7	35.9	19.0	13.5	10.5	13.2	21.8
21.2	19.8	21.2	25.7	31.5	20.1	35.9	18.4	14.1	10.7	13.1	20.8
20.0	18.8	20.9	26.6	30.6	21.0	35.96	17.8	15.0	10.9	12.7	20.2
19.4	18.0	20.6	27.4	30.0	21.8	35.98	17.3	15.4	11.0	13.0	20.3
20.0	17.6	20.1	28.6	29.4	22.7	35.9	16.7	15.8	10.9	13.2	20.6
20.6	17.7	19.4	30.5	28.8	23.7	35.8	16.2	16.0	10.9	13.3	21.0
20.0	18.4	18.7	31.5	28.2	25.3	35.6	16.1	16.3	10.8	13.9	21.1
19.3	19.8	17.9	31.8	27.4	27.9	35.3	16.7	16.6	10.7	14.4	20.8
18.9	21.9	17.6	31.8	26.4	29.8	34.9	17.6	16.5	10.5	14.7	20.3
19.5	24.4	18.2	31.5	25.2	31.1	34.2	17.9	16.1	10.5	14.6	19.6
20.1	26.1	19.2	30.8	23.8	32.0	33.1	17.5	15.5	10.5	14.3	18.7
20.2	27.3	19.6	29.5	22.6	32.7	31.5	16.8	15.0	10.2	13.9	17.4
20.0	28.3	19.6	28.3	21.2	33.5	29.5	16.2	14.3	9.9	13.3	16.3
20.0	28.9	19.7	27.3	20.0	33.9	28.1	15.7	13.8	9.39	12.8	15.1
19.8	29.1	20.3	27.0	18.9	34.1	27.0	15.0	14.9	9.4	12.2	14.2
19.5	29.1	21.7	27.4	17.9	34.1	26.1	14.3	16.6	9.9	11.9	14.2
19.1	29.4	23.1	28.0	17.2	34.1	25.5	14.0	16.8	10.3	12.1	15.7
19.2	29.4	24.2	28.5	16.8	33.8	24.9	13.7	16.3	10.6	13.2	17.5
20.2	29.1	25.1	28.9	17.0	33.6	24.3	13.4	15.6	11.5	17.8	20.0
20.9	28.4	25.8	29.8	18.0	34.0	23.8	13.3	14.9	12.2	22.6	22.3
21.3	27.5	26.6	30.6	19.4	34.8	23.1	14.0	14.2	12.8	25.1	23.6
21.7	26.9	27.1	31.1	20.6	35.3	22.3	15.0	13.6	13.0	27.2	23.9
22.1	26.6	27.3	31.5	21.0	35.4	21.7	15.9	13.5	12.9	28.8	23.4
22.5	26.2	27.1	32.1	21.1	35.0	21.1	16.3	13.5	13.2	29.8	22.6
23.0	25.6	26.4	32.7	21.3	34.4	20.9	16.2	13.1	13.8	30.0	21.6
23.4	25.0	25.6	33.0	21.6	33.7	20.7	15.9	12.5	13.7	29.3	20.4
23.5	24.3	24.8	33.2	22.0	33.9	20.5	15.5	11.9	13.5	27.9	19.1
23.3		24.0	33.2	21.9	34.8	20.5					

Stages of the Mississippi River and Tributaries.