

DAILY STAGES FOR 1999

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.

DAY	DAILY EIGHT A.M. STAGE IN FEET											GAGE ZERO, 266.38		FEET, N.G.V.D. OF 1929		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
1	16.4	45.5	24.7	24.0	36.5	29.5	27.3	20.5	14.2	10.5	9.9	15.7				
2	17.0	46.0	25.7	23.6	36.6	29.3	27.8	20.7	13.8	11.9	10.2	16.1				
3	17.5	46.4	27.3	23.4	36.7	29.5	28.5	20.6	13.5	12.5	10.6	15.8				
4	18.9	46.7	28.4	23.1	36.9	29.4	29.5	20.5	13.1	12.6	11.7	15.0				
5	19.0	47.0	29.5	23.3	37.0	29.5	29.4	20.6	12.6	12.5	13.0	14.2				
6	19.1	46.5	30.5	25.0	36.8	29.6	29.0	20.3	12.2	11.8	13.4	13.0				
7	19.4	45.2	32.0	26.3	36.7	29.5	28.7	19.6	11.9	11.5	13.7	11.2				
8	19.7	44.8	32.9	26.5	37.2	29.6	28.4	18.9	11.7	11.7	13.9	10.8				
9	20.3	44.4	34.0	26.2	A	29.7	28.2	18.4	11.6	11.8	13.5	11.5				
10	21.1	43.6	35.0	25.8	A	29.7	27.6	18.4	11.3	11.7	12.9	12.9				
11	22.0	42.6	36.1	26.0	A	29.0	26.5	18.5	11.0	11.9	11.8	14.0				
12	25.0	41.5	37.3	26.7	A	27.2	25.0	18.6	11.0	12.3	10.6	14.6				
13	28.5	41.0	38.0	27.1	A	26.9	24.1	18.5	10.8	11.9	10.8	15.5				
14	29.5	40.6	38.5	26.9	A	26.8	24.2	18.4	10.7	12.1	10.6	16.6				
15	30.1	40.2	38.7	27.5	A	26.9	24.3	18.4	10.4	12.4	10.3	18.0				
16	29.9	39.5	38.8	28.8	33.0	26.7	23.7	18.0	10.1	11.7	10.2	19.8				
17	29.6	38.0	38.4	29.7	31.5	26.6	23.2	17.1	9.7	10.5	10.1	21.0				
18	29.8	36.5	37.8	30.6	29.7	26.6	22.9	16.2	9.4	10.1	10.0	22.0				
19	30.3	35.5	37.4	30.8	29.3	26.5	22.3	15.8	9.4	10.1	9.8	20.8				
20	31.3	34.5	37.0	32.0	29.2	26.5	22.1	15.4	10.1	9.9	9.9	21.0				
21	32.2	33.2	36.4	33.5	29.7	26.1	21.9	14.5	9.9	9.8	10.3	20.0				
22	34.0	32.0	36.0	34.0	30.2	25.7	21.7	14.2	9.6	9.7	10.2	17.5				
23	36.1	31.0	35.4	34.8	30.5	25.4	21.5	14.1	9.7	9.3	10.1	15.1				
24	38.7	31.1	34.8	35.3	30.6	25.5	21.2	13.9	9.9	9.0	9.9	13.0				
25	42.7	28.5	34.0	34.6	30.4	25.6	20.6	13.8	10.4	8.7	9.4	11.5				
26	43.8	27.4	32.5	34.3	30.5	25.4	20.0	14.0	10.2	8.8	8.8	9.6				
27	45.0	26.5	31.5	34.8	30.6	25.4	20.1	14.6	10.1	9.4	8.9	8.5				
28	45.4	25.4	29.5	35.4	30.8	25.7	20.2	15.4	9.9	10.0	11.3	8.2				
29	45.2		27.5	35.8	31.0	26.1	20.4	15.6	9.0	8.7	13.5	7.9				
30	44.8		26.0	36.2	30.8	26.5	20.5	14.9	9.5	8.7	14.5	7.4				
31	45.0		24.5		30.0		20.7	14.5		9.9		7.4				

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	29.9	38.6	33.1	29.4		27.4	24.2	17.2	10.9	10.8	11.1	14.4
MAX.	45.4	47.0	38.8	36.2		29.7	29.5	20.7	14.2	12.6	14.5	22.0
MIN.	16.4	25.4	24.5	23.1		25.4	20.0	13.8	9.0	8.7	8.8	7.4

HIGHEST STAGE WAS 47.00 ON FEB 5.
LOWEST STAGE WAS 7.40 ON DEC 30.