

DAILY STAGES FOR 2000

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 | 7.9 | 9.6 | 34.6 | 20.0 | 25.6 | 27.0 | 31.4 | 16.0 | 15.8 | 16.0 | 9.8 | 13.3 |
| 2 | 8.5 | 9.5 | 33.5 | 18.9 | 25.0 | 27.0 | 31.3 | 16.3 | 14.2 | 16.2 | 9.6 | 13.5 |
| 3 | 13.0 | 9.6 | 31.8 | 19.3 | 24.3 | 26.0 | 31.1 | 16.8 | 13.0 | 15.5 | 9.6 | 13.8 |
| 4 | 17.0 | 9.6 | 30.3 | 19.6 | 23.5 | 24.0 | 29.5 | 17.1 | 12.5 | 14.5 | 9.6 | 13.4 |
| 5 | 18.0 | 9.5 | 26.7 | 20.2 | 22.5 | 22.7 | 27.0 | 17.0 | 11.8 | 12.5 | 9.4 | 13.2 |
| 6 | 19.0 | 9.5 | 25.8 | 22.0 | 21.0 | 22.0 | 26.2 | 16.8 | 10.9 | 10.5 | 9.6 | 13.5 |
| 7 | 20.0 | 9.6 | 25.0 | 24.5 | 19.5 | 19.7 | 25.7 | 16.5 | 10.3 | 10.4 | 9.8 | 12.2 |
| 8 | 21.4 | 9.6 | 24.5 | 27.0 | 18.4 | 18.8 | 25.5 | 17.0 | 9.9 | 11.1 | 9.9 | 11.0 |
| 9 | 22.8 | 9.7 | 23.5 | 29.5 | 18.3 | 18.9 | 25.4 | 17.6 | 9.7 | 12.0 | 10.3 | 9.7 |
| 10 | 22.0 | 9.3 | 21.5 | 30.2 | 18.7 | 19.1 | 25.1 | 18.8 | 9.7 | 13.4 | 11.5 | 9.0 |
| 11 | 20.5 | 8.4 | 20.2 | 31.1 | 19.3 | 19.4 | 24.7 | 19.6 | 9.7 | 15.5 | 13.0 | 9.0 |
| 12 | 19.2 | 8.5 | 22.0 | 31.2 | 19.0 | 19.6 | 24.3 | 20.3 | 9.9 | 15.0 | 14.0 | 9.2 |
| 13 | 18.4 | 9.7 | 24.3 | 30.8 | 16.5 | 19.5 | 24.2 | 21.0 | 11.7 | 14.3 | 15.6 | 9.6 |
| 14 | 17.5 | 12.0 | 25.0 | 30.3 | 15.2 | 19.0 | 24.0 | 21.0 | 12.7 | 13.6 | 17.0 | 10.0 |
| 15 | 16.5 | 16.0 | 22.5 | 30.0 | 14.8 | 19.0 | 23.9 | 19.7 | 12.7 | 13.1 | 18.5 | 10.8 |
| 16 | 14.8 | 18.5 | 19.0 | 29.5 | 14.6 | 19.7 | 23.8 | 18.2 | 12.5 | 13.0 | 17.6 | 11.6 |
| 17 | 14.0 | 21.5 | 18.9 | 28.5 | 14.3 | 20.5 | 23.6 | 16.0 | 12.2 | 12.7 | 16.5 | 12.5 |
| 18 | 13.5 | 23.5 | 20.5 | 27.9 | 13.8 | 22.0 | 23.5 | 14.3 | 12.2 | 12.5 | 15.8 | 16.5 |
| 19 | 13.0 | 25.6 | 21.0 | 26.7 | 13.4 | 23.0 | 23.3 | 13.9 | 12.0 | 12.3 | 15.7 | 21.0 |
| 20 | 12.5 | 27.9 | 22.0 | 25.5 | 13.4 | 24.0 | 23.2 | 13.5 | 11.8 | 11.8 | 15.7 | 23.6 |
| 21 | 12.2 | 30.5 | 24.0 | 24.5 | 13.5 | 26.3 | 23.1 | 13.8 | 11.5 | 11.4 | 15.0 | 24.5 |
| 22 | 12.0 | 31.4 | 26.0 | 23.4 | 13.7 | 28.3 | 22.9 | 14.2 | 11.2 | 11.0 | 14.6 | 27.5 |
| 23 | 11.7 | 32.3 | 28.0 | 22.0 | 14.4 | 28.9 | 22.8 | 14.5 | 10.8 | 10.7 | 13.9 | 28.5 |
| 24 | 11.5 | 33.1 | 28.4 | 22.4 | 15.5 | 29.5 | 21.9 | 14.7 | 10.6 | 10.3 | 13.2 | 26.7 |
| 25 | 11.0 | 33.6 | 28.6 | 22.8 | 17.0 | 30.0 | 21.0 | 15.0 | 10.5 | 10.0 | 12.6 | 26.0 |
| 26 | 10.6 | 34.0 | 28.8 | 23.5 | 19.0 | 30.6 | 20.2 | 15.3 | 11.0 | 10.2 | 12.0 | 24.7 |
| 27 | 11.1 | 34.3 | 29.6 | 24.1 | 21.2 | 31.4 | 18.6 | 15.6 | 12.5 | 10.2 | 11.9 | 22.7 |
| 28 | 11.5 | 34.4 | 29.0 | 24.8 | 23.1 | 31.7 | 17.0 | 15.9 | 14.5 | 10.1 | 12.3 | 20.0 |
| 29 | 11.5 | 34.6 | 26.0 | 25.4 | 24.5 | 31.6 | 15.2 | 16.4 | 15.0 | 10.2 | 13.4 | 16.8 |
| 30 | 10.9 | | 23.0 | 25.6 | 25.1 | 31.5 | 15.5 | 16.6 | 15.4 | 10.1 | 13.1 | 13.0 |
| 31 | 10.0 | | 21.0 | | 26.0 | | 15.4 | 16.4 | | 10.0 | | 12.0 |

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

| | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| MEAN | 14.6 | 19.5 | 25.3 | 25.4 | 18.8 | 24.4 | 23.6 | 16.6 | 11.9 | 12.3 | 13.0 | 16.1 |
| MAX. | 22.8 | 34.6 | 34.6 | 31.2 | 26.0 | 31.7 | 31.4 | 21.0 | 15.8 | 16.2 | 18.5 | 28.5 |
| MIN. | 7.9 | 8.4 | 18.9 | 18.9 | 13.4 | 18.8 | 15.2 | 13.5 | 9.7 | 10.0 | 9.4 | 9.0 |

HIGHEST STAGE WAS 34.60 ON MAR 1.
 LOWEST STAGE WAS 7.90 ON JAN 1.