

DAILY STAGES FOR 1994

MS119 MISSISSIPPI RIVER H. W. GAGE 158 AT MOUTH OF OBION RIVER, TENN.

LOCATION. LAT. 35-54-14, LONG. 89-38-24. HIGH WATER GAGE AT MILE 819.1.

GAGE. WIRE WEIGHT ON CONTINENTAL GRAIN ELEVATOR.

GENERAL INFORMATION. DRAINAGE AREA (REVISED), 924,000 SQUARE MILES. LOW WATER REFERENCE PLANE, 8.3 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, JULY 1928 TO DATE. PRIOR TO NOV. 23, 1939, HIGH STAGES ONLY, FROM SITE ONE MILE UPSTREAM.

EXTREMES. HIGHEST, 52.45 FEET ON FEB. 8, 1937. LOWEST, 0.3 FOOT ON JAN. 23, 1956.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 218.33 FEET, N.G.V.D. OF 1929

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | ---- | ---- | 39.3 | ---- | ---- | 19.8 | ---- | ---- | ---- | 12.3 | ---- | ---- |
| 2 | ---- | ---- | 39.5 | ---- | ---- | 19.5 | ---- | ---- | ---- | ---- | ---- | ---- |
| 3 | ---- | ---- | 39.0 | 37.7 | ---- | 19.2 | ---- | ---- | ---- | ---- | ---- | ---- |
| 4 | ---- | ---- | 39.1 | 38.0 | ---- | 18.8 | ---- | ---- | ---- | ---- | ---- | ---- |
| 5 | ---- | ---- | 38.8 | 38.4 | ---- | 18.2 | ---- | ---- | ---- | ---- | ---- | ---- |
| 6 | ---- | 35.7 | ---- | 38.7 | ---- | 17.9 | ---- | ---- | ---- | ---- | ---- | ---- |
| 7 | ---- | 35.7 | ---- | 38.7 | ---- | 16.0 | ---- | ---- | ---- | ---- | ---- | ---- |
| 8 | ---- | 35.8 | ---- | 38.8 | ---- | 16.6 | ---- | ---- | ---- | ---- | ---- | ---- |
| 9 | ---- | 35.9 | ---- | 39.0 | ---- | 16.9 | ---- | ---- | ---- | ---- | ---- | ---- |
| 10 | ---- | 35.9 | ---- | 39.0 | ---- | 18.8 | 17.9 | ---- | ---- | ---- | ---- | ---- |
| 11 | ---- | 34.0 | ---- | 39.0 | ---- | 19.4 | 17.0 | ---- | ---- | ---- | ---- | ---- |
| 12 | ---- | 34.8 | ---- | 39.1 | ---- | ---- | 17.8 | ---- | ---- | ---- | ---- | ---- |
| 13 | ---- | ---- | ---- | 39.5 | ---- | ---- | 17.6 | ---- | ---- | ---- | ---- | ---- |
| 14 | ---- | ---- | ---- | 40.0 | ---- | ---- | 17.5 | ---- | ---- | ---- | ---- | ---- |
| 15 | ---- | ---- | ---- | 40.1 | ---- | ---- | 17.3 | ---- | ---- | ---- | ---- | ---- |
| 16 | 27.5 | ---- | ---- | 41.4 | ---- | ---- | 17.4 | ---- | ---- | ---- | ---- | ---- |
| 17 | 27.1 | ---- | ---- | 41.4 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| 18 | 26.1 | ---- | ---- | 41.5 | ---- | ---- | ---- | ---- | 10.3 | ---- | ---- | ---- |
| 19 | 25.3 | ---- | ---- | 41.0 | ---- | ---- | ---- | ---- | 9.6 | ---- | ---- | ---- |
| 20 | 24.1 | ---- | ---- | 43.1 | ---- | ---- | ---- | ---- | 8.0 | ---- | ---- | ---- |
| 21 | 23.8 | ---- | ---- | 43.0 | ---- | ---- | ---- | ---- | 8.7 | ---- | ---- | ---- |
| 22 | 22.2 | ---- | ---- | 42.1 | 28.4 | ---- | ---- | ---- | 8.6 | ---- | ---- | ---- |
| 23 | 21.0 | ---- | ---- | 42.0 | 27.9 | ---- | ---- | ---- | 8.6 | ---- | ---- | ---- |
| 24 | 20.4 | ---- | ---- | ---- | 26.1 | ---- | 17.4 | ---- | 8.6 | ---- | ---- | ---- |
| 25 | 20.6 | ---- | ---- | ---- | 24.5 | ---- | 16.6 | ---- | 8.0 | ---- | ---- | 17.7 |
| 26 | 21.0 | ---- | ---- | ---- | 23.1 | ---- | 16.5 | ---- | 8.1 | ---- | ---- | 16.6 |
| 27 | 22.3 | 38.3 | ---- | ---- | 22.0 | ---- | 16.5 | ---- | 7.8 | ---- | ---- | 15.4 |
| 28 | 24.4 | 38.9 | ---- | ---- | 20.5 | ---- | 16.3 | ---- | 7.9 | ---- | ---- | 15.1 |
| 29 | 27.4 | ---- | ---- | ---- | 20.1 | ---- | 16.5 | ---- | 9.8 | ---- | ---- | 14.6 |
| 30 | ---- | ---- | ---- | ---- | 20.1 | ---- | 16.3 | ---- | 11.5 | ---- | ---- | 12.4 |
| 31 | ---- | ---- | ---- | ---- | 20.0 | ---- | ---- | ---- | ---- | ---- | ---- | 12.9 |
| MEAN | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| MAX | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| MIN | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |

THE MEAN STAGE FOR THE YEAR ----
HIGHEST AND LOWEST STAGE WAS NOT DETERMINED.