

DAILY STAGES FOR 2000

WHITE RIVER AT DES ARC, ARK.

LOCATION. LAT. 34-58-36, LONG. 91-29-33. MILE 143.2, ON GRAIN ELEVATOR AT DES ARC, ARK.

GAGE. WIRE WEIGHT ON GRAIN ELEVATOR.

GENERAL INFORMATION. DRAINAGE AREA, 23,111 SQUARE MILES.

RECORDS AVAILABLE. STAGE, 1932 TO DATE. PRIOR TO NOV. 17, 1937, HIGH STAGES ONLY. ZERO ELEVATION OF GAGE DURING THAT PERIOD WAS AT MEAN GULF LEVEL.

EXTREMES. HIGHEST, 37.35 FEET ON FEB. 2, 1949. LOWEST, MINUS 1.91 FEET ON NOV. 8, 1987.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 159.87 FEET, N.G.V.D. OF 1929

| DAY | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|-----|-----|-----|------|-----|------|------|------|-----|-----|------|------|-----|
| 1 | 2.3 | A | A | 8.0 | 3.5 | 16.5 | 10.7 | 4.9 | 7.2 | 0.6 | -0.8 | 7.1 |
| 2 | 2.1 | A | A | 8.0 | 3.2 | 17.0 | 9.9 | 5.0 | 6.9 | 0.5 | -0.7 | 6.5 |
| 3 | 2.0 | 4.6 | 12.1 | 7.9 | 3.0 | 17.3 | 9.5 | 4.8 | 6.7 | 0.4 | -0.6 | 5.7 |
| 4 | 2.0 | 5.0 | 12.0 | 7.5 | 3.2 | 17.3 | 9.3 | 5.3 | 6.6 | 0.4 | -0.2 | 5.1 |
| 5 | 5.0 | 6.2 | 11.6 | 7.4 | 4.0 | 16.9 | 8.6 | 6.3 | 6.2 | 1.0 | 0.0 | 4.5 |
| 6 | A | 6.8 | 11.1 | 7.0 | 5.1 | 16.1 | 7.9 | 7.1 | 6.0 | 1.7 | 0.1 | 3.8 |
| 7 | A | 6.7 | 10.4 | 7.2 | A | 15.0 | 8.1 | 7.2 | 5.5 | 2.6 | -0.1 | 3.4 |
| 8 | A | 6.2 | 9.6 | 7.7 | A | 13.8 | 8.3 | 7.3 | 4.7 | 2.7 | -0.2 | 3.2 |
| 9 | A | 5.3 | 9.1 | 7.6 | A | 12.6 | 8.4 | 7.6 | 3.9 | 2.0 | -0.1 | 3.1 |
| 10 | A | 4.4 | 8.7 | 7.2 | A | 11.4 | 8.4 | 8.0 | 3.3 | 1.4 | 0.7 | 3.0 |
| 11 | A | 3.8 | 8.4 | 6.7 | A | 10.3 | 8.0 | 8.6 | 3.0 | 0.7 | 2.0 | 3.5 |
| 12 | A | 3.4 | 7.9 | 6.8 | A | 8.7 | 7.7 | 9.0 | 3.1 | 0.3 | 3.1 | 3.4 |
| 13 | A | 3.1 | 7.4 | 7.4 | A | 7.0 | 7.8 | 8.9 | 3.7 | 0.2 | 3.3 | 3.1 |
| 14 | A | 2.8 | 7.2 | 7.7 | A | 6.5 | 8.7 | 8.4 | 4.5 | 0.2 | 3.0 | 2.9 |
| 15 | A | 2.8 | 7.2 | 7.3 | A | 6.5 | 9.3 | 7.8 | 5.3 | 0.1 | 2.8 | 3.6 |
| 16 | A | 2.9 | 7.2 | 6.5 | A | 6.8 | 9.5 | 7.8 | 4.9 | 0.2 | 2.6 | 6.1 |
| 17 | A | 2.5 | 7.8 | 5.6 | A | 6.6 | 9.1 | 7.6 | 4.0 | 0.4 | 2.2 | 7.5 |
| 18 | A | 2.3 | 8.1 | 5.0 | A | 6.5 | 8.3 | 7.9 | A | 0.2 | 2.2 | 7.4 |
| 19 | A | 2.3 | 9.0 | 4.7 | 2.6 | 6.0 | 7.5 | 8.5 | 3.0 | -0.0 | 2.4 | 6.6 |
| 20 | A | 2.4 | 10.4 | 4.3 | 2.3 | 6.0 | 6.8 | 8.6 | 2.5 | -0.1 | 2.3 | 5.9 |
| 21 | A | 2.9 | 10.7 | 4.4 | 2.4 | 9.7 | 5.9 | 8.1 | 1.8 | -0.3 | 2.2 | 5.9 |
| 22 | A | 3.7 | 11.0 | 4.6 | 3.7 | 12.9 | 5.0 | 6.9 | 1.7 | -0.4 | 2.2 | 7.2 |
| 23 | A | 4.8 | 11.0 | 4.2 | 4.6 | 13.4 | 4.9 | 5.5 | 1.8 | -0.4 | 2.1 | 8.3 |
| 24 | A | 5.2 | 11.1 | 3.7 | 4.7 | 13.6 | 5.1 | 5.1 | 1.9 | -0.5 | 2.9 | 8.5 |
| 25 | A | 5.3 | 11.1 | 3.8 | 4.2 | 14.4 | 5.2 | 5.9 | 2.2 | -0.5 | 6.4 | 8.5 |
| 26 | A | A | 11.0 | 4.3 | 3.7 | 14.8 | 4.7 | 6.3 | 1.8 | -0.5 | 8.5 | 7.8 |
| 27 | 4.6 | A | 10.1 | 4.6 | 3.4 | 14.5 | 3.9 | 6.6 | 2.0 | -0.4 | 8.4 | 6.6 |
| 28 | A | A | 9.3 | 4.5 | 3.6 | 13.7 | 3.3 | 6.8 | 1.8 | -0.4 | 7.9 | 5.3 |
| 29 | A | A | 8.8 | 4.2 | 7.3 | 12.7 | 3.2 | 6.7 | 1.3 | -0.5 | 7.6 | 4.3 |
| 30 | A | | 8.4 | 3.8 | 13.1 | 11.6 | 3.8 | 6.9 | 0.9 | -0.6 | 7.5 | 3.7 |
| 31 | A | | 8.0 | | 15.4 | | 4.6 | 7.1 | | -0.6 | | 3.5 |

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

| | | | | | | | | | | | | |
|------|--|--|--|-----|--|------|------|-----|-----|------|------|-----|
| MEAN | | | | 6.0 | | 11.9 | 7.1 | 7.0 | 3.7 | 0.3 | 2.6 | 5.3 |
| MAX. | | | | 8.0 | | 17.3 | 10.7 | 9.0 | 7.2 | 2.7 | 8.5 | 8.5 |
| MIN. | | | | 3.7 | | 6.0 | 3.2 | 4.8 | 0.9 | -0.6 | -0.8 | 2.9 |

HIGHEST STAGE WAS 17.34 ON JUN 3.
LOWEST STAGE WAS -0.80 ON NOV 2.