

## DAILY STAGES FOR 1999

## RUTHERFORD FORK OBION RIVER NEAR MILAN (NORTHEAST), TENN.

LOCATION. LAT. 35-56-50, LONG. 88-42-50. U.S. HIGHWAY 79 BRIDGE, THREE MILES NORTHEAST OF MILAN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, FEB. 20, 1969 TO DATE.

EXTREMES. HIGHEST, 26.51 FEET ON SEP. 13, 1982. LOWEST, 10.35 FEET ON JUL. 21, 1969. MAXIMUM, 23,378 CFS COMPUTED FOR JAN. 10, 1974. MINIMUM, 11 CFS COMPUTED FOR AUG. 27, 1983.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 350.44 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.5	17.0	13.2	13.3	12.9	12.2	12.2	12.0	11.9	11.9	12.0	12.1
2	12.9	14.3	12.9	12.9	12.7	12.1	12.1	11.9	11.9	11.9	12.5	12.1
3	14.5	13.4	14.9	12.8	12.6	12.1	12.1	11.9	11.9	11.9	12.2	12.1
4	13.0	13.1	13.2	16.4	12.5	12.1	12.0	11.9	11.9	11.9	12.1	12.1
5	12.7	12.9	12.9	13.8	13.7	12.1	12.0	11.9	11.9	11.9	12.1	12.1
6	12.7	12.8	15.8	13.4	20.5	12.1	12.0	11.9	11.9	11.9	12.0	12.3
7	12.8	13.0	13.5	13.0	15.7	12.1	12.0	11.9	11.9	11.9	12.0	12.1
8	12.9	12.9	13.1	12.9	13.3	12.1	12.0	11.9	11.9	11.9	12.0	12.1
9	19.2	12.8	13.3	12.9	12.8	12.0	12.0	12.0	11.9	12.2	12.0	12.1
10	15.3	12.7	13.0	12.7	12.8	12.0	12.0	11.9	11.9	12.4	12.0	13.4
11	13.4	12.6	12.8	12.6	12.5	12.0	12.5	11.9	11.9	12.1	12.0	12.4
12	13.2	13.6	12.7	12.5	12.4	12.0	12.2	11.9	11.9	12.0	12.0	12.6
13	12.9	13.0	13.1	12.5	13.6	12.1	12.1	11.9	11.9	12.0	12.0	20.4
14	12.9	12.7	18.7	12.5	12.6	12.4	12.1	11.9	11.9	11.9	12.0	15.8
15	12.7	12.6	17.2	14.7	12.5	12.4	12.1	11.9	11.9	11.9	12.0	13.3
16	12.7	12.6	14.4	13.2	12.5	12.1	12.0	11.9	11.9	11.9	12.0	12.7
17	12.6	12.9	13.5	12.8	12.4	12.1	12.0	11.9	11.9	11.9	12.0	12.5
18	12.9	12.7	13.2	12.7	12.4	12.0	12.0	11.9	11.9	11.9	12.0	12.4
19	12.7	12.6	12.9	12.6	12.4	12.0	12.0	11.9	11.9	11.9	12.0	12.3
20	12.6	12.5	12.8	12.6	12.3	12.0	12.0	11.9	12.0	12.0	12.1	12.3
21	12.6	12.5	12.8	12.5	12.2	12.0	12.0	11.9	12.0	12.0	12.1	12.2
22	15.0	12.5	12.8	12.5	12.3	12.0	12.0	11.9	11.9	12.0	12.1	12.2
23	22.9	12.5	12.7	12.4	12.2	12.0	12.0	11.9	11.9	12.0	12.1	12.1
24	22.3	12.5	13.4	12.4	12.4	12.1	12.0	11.9	11.9	12.0	12.1	12.1
25	17.2	12.5	12.9	12.4	12.2	12.0	13.0	11.9	11.9	12.0	12.1	12.1
26	14.3	12.4	12.7	12.4	12.2	12.0	12.1	11.9	11.9	12.0	12.1	12.1
27	13.7	13.0	12.7	19.7	12.1	12.5	12.1	11.9	11.9	12.0	12.1	12.1
28	13.3	14.8	12.6	20.0	12.1	12.9	12.0	11.9	11.9	12.0	12.1	12.1
29	13.4		12.7	14.5	12.1	13.4	12.0	11.9	11.9	12.0	12.1	12.1
30	14.3		12.8	13.3	12.1	12.4	12.0	11.9	11.9	12.0	12.1	12.1
31	16.2		12.7		12.2		12.0	11.9		12.0		12.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.3	13.0	13.5	13.5	12.9	12.2	12.1	11.9	11.9	12.0	12.1	12.7
MAX.	22.9	17.0	18.7	20.0	20.5	13.4	13.0	12.0	12.0	12.4	12.5	20.4
MIN.	12.5	12.4	12.6	12.4	12.1	12.0	12.0	11.9	11.9	11.9	12.0	12.1

HIGHEST STAGE WAS 22.99 ON JAN 23.

LOWEST STAGE WAS 11.86 ON AUG 31 AND SUBSEQUENT DAYS.