

DAILY STAGES FOR 1997

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	13.1	13.2	19.5	12.7	13.5	12.8	18.0	12.3	12.4	12.3	12.4	12.9
2	13.0	13.0	24.0	12.7	13.0	13.0	13.8	12.2	12.3	12.3	12.9	12.7
3	13.1	13.0	24.0	12.7	13.8	12.7	13.0	12.2	12.3	12.2	12.5	12.6
4	12.9	21.6	21.5	12.6	12.9	12.6	12.7	12.2	12.3	12.2	12.5	13.3
5	17.1	22.7	21.3	15.0	12.7	12.5	12.6	12.2	12.2	12.2	12.4	12.8
6	13.8	20.0	23.1	16.0	12.7	13.2	12.5	12.2	12.2	12.2	12.8	12.6
7	13.2	14.8	21.2	13.6	12.6	13.3	12.4	12.1	12.2	12.2	12.9	12.6
8	13.1	15.6	17.8	13.2	12.6	12.8	12.4	12.1	12.2	12.2	12.7	12.6
9	13.5	14.0	14.9	12.9	12.7	13.1	12.4	12.3	15.2	12.2	12.6	12.6
10	13.4	13.5	15.9	12.9	12.5	12.7	12.3	13.1	12.7	12.2	12.5	15.3
11	12.9	13.2	14.1	12.8	12.5	14.9	12.3	12.4	12.5	12.2	12.5	13.2
12	12.8	13.0	13.6	14.0	12.5	13.5	12.2	12.3	12.4	12.2	12.5	12.9
13	12.8	12.9	13.3	13.0	12.5	13.0	12.2	14.3	12.3	12.2	12.5	12.7
14	12.7	15.1	17.5	12.8	12.4	14.0	12.5	12.8	12.3	12.8	14.4	12.6
15	12.9	13.6	13.9	12.8	12.4	12.9	13.7	12.6	12.3	12.4	13.0	12.6
16	16.2	13.2	13.2	12.7	12.4	12.7	12.5	12.4	12.3	12.3	12.7	12.6
17	13.3	13.0	13.1	12.7	12.4	17.4	12.3	12.3	12.3	12.3	12.6	12.6
18	13.0	12.9	13.0	12.6	12.4	17.5	12.3	12.2	12.3	12.3	12.6	12.6
19	13.0	12.9	19.3	12.7	12.3	13.9	12.2	12.2	12.2	12.2	12.6	12.5
20	13.0	12.9	20.1	12.6	12.5	13.1	12.2	15.0	12.2	12.2	12.5	12.5
21	13.1	17.4	14.9	12.7	12.4	12.8	12.2	12.8	12.2	12.2	12.6	12.5
22	13.3	15.3	13.7	12.8	12.3	14.1	12.6	12.5	12.2	12.3	12.8	13.8
23	14.3	13.4	13.3	13.0	12.3	13.2	12.3	12.3	12.2	12.3	12.6	12.9
24	16.5	13.1	13.0	12.7	12.3	12.8	12.2	12.3	14.9	12.3	12.6	15.2
25	14.5	12.9	12.9	12.6	12.4	12.6	12.2	12.2	14.4	12.5	12.5	14.3
26	13.5	13.0	14.7	12.6	12.4	12.6	12.2	12.2	12.9	12.7	12.5	13.2
27	13.3	17.8	13.2	14.0	14.1	12.6	12.2	12.2	12.6	12.6	12.5	13.5
28	16.9	14.2	13.1	14.1	13.3	12.5	12.1	12.2	12.5	12.4	12.5	13.1
29	13.9		13.0	15.5	13.2	12.5	12.3	12.1	12.4	12.4	12.5	13.0
30	13.5		12.8	13.7	12.8	12.4	13.8	12.4	12.3	12.3	12.5	13.4
31	13.3		12.8		12.7		12.4	13.1		12.3		13.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	13.7	14.7	16.2	13.2	12.7	13.3	12.7	12.5	12.6	12.3	12.7	13.1
MAX.	17.1	22.7	24.0	16.0	14.1	17.5	18.0	15.0	15.3	12.8	14.4	15.3
MIN.	12.7	12.9	12.8	12.6	12.3	12.4	12.1	12.1	12.2	12.2	12.4	12.5

HIGHEST STAGE WAS 24.72 ON MAR 2.

LOWEST STAGE WAS 12.13 ON JUL 28 AND SUBSEQUENT DAYS.