

DAILY STAGES FOR 1994

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 23.47 FEET ON DEC. 22, 1990. LOWEST, 11.35 FEET ON AUG. 7, 1991. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 21 CFS COMPUTED FOR AUG. 7, 1991.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.2	13.5	13.6	13.6	14.8	13.2	13.2	13.0	12.9	13.0	13.1	13.2
2	13.2	13.4	13.6	13.5	13.8	13.1	13.2	13.0	13.3	13.0	13.1	13.2
3	13.2	13.3	13.6	13.5	13.6	13.1	13.2	13.0	13.1	13.0	13.0	13.2
4	13.2	13.3	13.6	13.6	13.5	13.2	13.2	13.0	13.1	13.0	13.0	13.2
5	13.2	13.3	13.6	13.5	13.4	13.1	13.2	13.6	13.1	13.0	13.1	13.4
6	13.2	13.3	13.6	14.9	13.3	13.2	13.2	13.2	13.1	13.0	13.3	13.3
7	16.6	13.3	13.6	13.7	13.3	13.9	13.1	13.1	13.1	13.0	13.2	13.2
8	13.6	13.3	13.6	13.5	13.6	13.7	13.1	13.0	13.1	13.0	13.1	13.2
9	13.4	21.6	20.0	13.4	13.4	13.4	13.1	13.0	13.0	13.1	13.1	13.2
10	13.3	16.6	17.4	13.4	13.3	17.7	13.1	13.0	13.0	13.1	13.1	19.4
11	13.3	17.0	14.2	19.1	13.3	13.7	13.1	13.0	13.0	13.0	13.1	15.8
12	13.5	17.3	13.9	14.5	13.3	13.4	13.1	13.0	13.0	13.0	13.1	13.7
13	13.4	16.3	13.7	13.9	13.3	13.3	13.1	13.0	13.0	13.6	13.1	13.4
14	13.3	14.4	13.7	13.6	13.5	13.3	13.1	12.9	13.0	13.2	13.1	13.3
15	13.2	14.1	13.6	13.5	14.3	13.3	13.1	12.9	13.0	13.1	13.1	13.2
16	13.2	13.9	13.5	20.0	13.6	13.2	13.0	12.9	13.0	13.1	13.1	13.2
17	13.8	13.7	13.4	14.8	13.4	13.6	13.0	12.9	13.0	13.1	13.1	13.9
18	13.6	13.6	13.3	13.8	----	13.3	12.9	12.9	13.0	13.1	13.1	13.4
19	13.3	13.6	13.2	13.6	----	13.3	12.9	12.9	13.0	13.3	13.1	13.3
20	13.2	13.6	13.2	13.4	----	13.3	12.9	12.9	13.0	13.1	13.1	13.2
21	13.2	16.0	13.3	13.4	----	13.3	12.9	13.0	13.0	13.1	13.2	13.2
22	13.2	14.1	13.2	13.3	----	13.2	13.1	13.0	13.0	13.2	13.1	13.9
23	13.3	20.9	13.2	13.3	----	13.2	13.1	12.9	13.0	13.1	13.1	13.6
24	13.8	16.4	13.2	13.3	----	13.3	13.1	12.9	13.1	13.1	13.1	13.3
25	14.1	14.1	13.3	13.2	----	13.2	13.1	12.9	13.3	13.1	13.1	13.3
26	14.3	13.8	14.9	13.2	13.8	13.5	13.1	12.9	13.1	13.0	13.1	13.3
27	20.2	13.7	21.5	13.2	14.0	13.5	13.1	12.9	13.1	13.0	13.8	13.2
28	20.2	13.6	21.3	21.2	13.5	13.2	13.1	12.9	13.0	13.0	16.0	13.2
29	15.6	----	18.1	17.7	13.4	13.2	13.1	12.9	13.0	13.0	13.6	13.2
30	13.9	----	14.4	14.3	13.3	13.2	13.1	12.9	13.0	13.0	13.3	13.1
31	13.6	----	13.7	----	13.3	----	13.0	12.9	----	13.1	----	13.1
MEAN	14.0	14.8	14.6	14.4	----	13.5	13.1	13.0	13.0	13.1	13.2	13.6
MAX	20.2	21.6	21.5	21.2	----	17.7	13.2	13.6	13.3	13.6	16.0	19.4
MIN	13.2	13.3	13.2	13.2	----	13.1	12.9	12.9	12.9	13.0	13.0	13.1

THE MEAN STAGE FOR THE YEAR ----
 HIGHEST STAGE WAS 21.67 9 FEB 1994
 LOWEST STAGE WAS NOT DETERMINED.

DAILY STAGES FOR 1993

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 23.47 FEET ON DEC. 22, 1990. LOWEST, 11.35 FEET ON AUG. 7, 1991. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 21 CFS COMPUTED FOR AUG. 7, 1991.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.3	E 13.3	13.4	13.5	13.2	13.3	13.1	13.0	13.3	13.0	13.0	13.1
2	13.3	E 13.2	13.4	13.5	13.2	13.2	13.1	13.0	13.2	13.0	13.0	13.1
3	13.3	E 13.2	13.9	13.3	14.1	13.1	13.1	13.0	13.1	13.2	13.0	13.3
4	13.3	13.2	13.6	13.3	17.4	13.1	13.0	13.0	13.1	13.1	13.1	19.4
5	15.2	13.1	13.5	13.3	13.8	13.1	13.0	13.0	13.0	13.0	13.1	19.5
6	13.6	13.1	13.4	13.3	13.5	13.1	13.0	13.1	13.0	13.0	13.1	14.2
7	13.5	13.1	E 13.4	13.2	13.3	13.1	13.0	13.1	13.0	13.0	13.0	13.6
8	13.5	13.1	E 13.4	13.2	13.3	13.1	13.0	13.0	13.0	13.0	13.0	13.5
9	13.5	13.1	E 13.3	21.0	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.3
10	13.5	13.1	E 13.3	21.2	13.2	13.1	13.0	13.0	13.0	13.0	13.0	15.3
11	13.5	13.2	E 13.3	17.2	13.2	13.2	13.0	13.0	13.0	13.0	13.0	13.7
12	13.5	15.1	E 13.3	14.1	13.2	13.2	13.0	13.0	13.0	13.0	13.0	13.4
13	13.6	13.7	E 13.3	13.7	13.3	13.3	13.1	13.5	13.0	13.0	13.1	13.4
14	13.3	13.4	E 13.3	13.5	13.3	13.2	13.0	13.1	13.0	13.0	13.8	13.7
15	13.2	13.3	E 13.3	16.9	13.2	13.2	13.3	13.1	13.0	13.0	14.9	13.5
16	13.2	15.6	E 13.3	14.9	13.2	13.1	13.1	13.0	13.0	13.0	13.5	13.4
17	13.2	13.9	E 13.3	13.8	13.1	13.1	13.1	13.0	13.0	13.1	19.4	13.3
18	13.1	13.5	13.2	13.6	13.3	13.1	13.1	13.0	13.0	13.0	14.0	13.3
19	13.1	13.4	13.2	13.4	13.2	13.1	13.1	13.1	13.0	13.1	13.5	13.2
20	13.1	13.3	13.2	13.4	13.1	13.0	13.0	13.0	13.0	16.3	13.4	13.2
21	19.0	16.0	13.2	13.3	13.1	13.1	13.0	13.0	13.0	13.5	13.3	13.2
22	13.9	16.2	13.2	13.3	13.1	13.1	13.0	13.0	13.0	13.2	13.3	13.2
23	13.5	13.8	14.6	13.3	13.1	13.1	13.3	13.0	13.0	E 13.2	13.3	13.2
24	20.0	13.5	13.5	13.3	13.1	13.1	13.1	13.0	13.2	E 13.2	13.3	13.2
25	14.1	13.5	13.4	13.3	13.1	13.1	13.1	13.0	13.4	E 13.1	13.3	13.2
26	13.7	14.8	18.9	13.4	13.1	13.3	13.1	13.0	13.3	E 13.1	E 13.2	13.2
27	E 13.6	13.7	17.7	13.3	13.1	13.2	13.1	13.1	13.1	E 13.0	E 13.2	13.2
28	E 13.5	13.5	14.0	13.2	13.1	13.1	13.0	13.0	13.1	13.0	E 13.2	13.2
29	E 13.5		13.6	13.2	13.1	13.4	13.0	13.0	13.0	13.0	E 13.2	13.5
30	E 13.4		13.5	13.2	13.3	13.2	13.0	13.0	13.0	13.1	13.1	13.3
31	E 13.3		13.6		14.0		13.0	13.0		13.1		13.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.88	13.74	13.75	14.20	13.40	13.13	13.06	13.04	13.06	13.18	13.47	13.81
MAX.	20.0	16.2	18.9	21.2	17.4	13.4	13.3	13.5	13.4	16.3	19.4	19.5
MIN.	13.1	13.1	13.2	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.1

E- ESTIMATED.

HIGHEST STAGE WAS 21.69 ON APR. 9.

LOWEST STAGE WAS 12.98 ON JUL. 10 AND SUBSEQUENT DAYS.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 23.47 FEET ON DEC. 22, 1990. LOWEST, 11.35 FEET ON AUG. 7, 1991. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 21 CFS COMPUTED FOR AUG. 7, 1991.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.3	13.2	13.3	13.4	13.1	13.2	13.0	13.6	13.1	13.0	13.2	13.1
2	13.3	13.2	13.3	13.4	13.1	13.2	13.0	13.6	13.2	13.0	13.2	13.1
3	13.8	13.2	13.3	13.3	13.1	13.2	13.1	13.6	13.5	13.0	13.2	13.1
4	13.5	13.2	13.3	13.3	13.1	14.1	13.1	E 13.5	13.2	13.0	13.1	13.1
5	13.4	13.2	13.3	13.3	13.1	13.7	13.0	E 13.3	13.1	13.0	13.1	13.1
6	13.3	13.2	13.2	13.3	13.1	13.5	13.2	E 13.2	13.1	13.0	13.1	13.1
7	13.3	13.2	13.2	13.2	13.1	15.8	13.1	13.0	14.5	13.0	13.1	13.1
8	13.3	13.2	13.2	13.2	13.1	13.8	13.0	13.0	13.2	13.0	13.1	13.1
9	13.9	13.2	13.2	13.1	13.1	13.6	13.0	13.0	13.2	13.0	13.1	13.1
10	13.5	13.2	20.9	13.2	13.1	13.5	13.0	13.0	13.1	13.0	13.1	13.3
11	13.4	13.2	17.5	13.2	13.1	13.5	13.1	13.2	13.1	13.0	13.1	13.2
12	13.3	13.2	14.0	13.1	13.1	13.5	13.0	13.0	E 13.1	13.0	13.1	13.1
13	13.4	13.4	13.6	13.1	13.0	E 13.4	13.0	13.0	E 13.0	13.0	13.2	13.1
14	15.6	13.5	13.5	13.1	13.0	E 13.3	13.0	13.0	E 13.0	13.0	13.1	13.1
15	13.7	13.9	13.4	13.1	13.0	E 13.2	13.0	13.0	E 13.0	13.0	13.1	13.1
16	13.4	13.5	13.4	13.1	13.0	E 13.2	13.0	13.0	E 13.0	13.0	13.1	13.2
17	13.3	13.4	13.3	13.1	13.0	E 13.1	13.3	13.0	13.0	13.1	13.1	13.2
18	13.3	14.1	13.5	13.2	13.0	A	13.1	13.0	13.0	13.0	13.1	13.1
19	13.3	13.6	21.4	13.1	13.5	A	13.1	13.0	13.0	13.0	13.1	13.1
20	13.3	13.4	18.7	13.5	13.3	A	13.0	13.0	13.0	13.0	13.1	15.2
21	13.3	13.3	14.1	14.4	13.2	A	13.0	13.0	13.0	13.0	13.2	13.4
22	13.3	13.3	13.8	13.6	13.2	A	13.4	13.0	13.1	13.0	13.3	13.3
23	13.3	13.3	13.6	13.4	13.2	A	13.3	13.0	13.1	13.0	13.3	13.7
24	13.3	14.0	13.5	13.2	13.2	13.0	13.3	13.0	13.0	13.0	13.2	13.3
25	13.2	13.6	13.5	13.2	13.2	13.0	13.2	13.0	13.0	13.0	13.3	13.3
26	13.2	14.6	13.5	13.2	13.2	13.1	13.2	13.0	13.1	13.0	13.2	13.3
27	13.2	13.7	13.4	13.2	13.2	13.1	21.4	13.0	13.1	13.0	13.2	13.3
28	13.2	13.5	13.4	13.1	13.2	13.0	14.7	13.4	13.1	13.0	13.2	13.4
29	13.2	13.4	13.3	13.1	13.2	13.0	13.6	13.2	13.0	13.0	13.1	13.3
30	13.2		13.7	13.1	13.8	13.0	13.6	13.1	13.0	13.1	13.1	13.3
31	13.2		13.5		13.3		13.6	13.1		13.3		13.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.42	13.44	14.25	13.26	13.16		13.47	13.10	13.13	13.02	13.13	13.26
MAX.	15.6	14.6	21.4	14.4	13.8		21.4	13.6	14.5	13.3	13.3	15.2
MIN.	13.2	13.2	13.2	13.1	13.0		13.0	13.0	13.0	13.0	13.1	13.1

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 21.48 ON JUL 27.

LOWEST RECORDED STAGE WAS 12.95 ON AUG 18 AND SUBSEQUENT DAYS.

DAILY STAGES FOR 1991

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 23.47 FEET ON DEC. 22, 1990. LOWEST, 11.69 FEET ON SEP. 5, 1990, AND SUBSEQUENT DAYS. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 25 CFS COMPUTED FOR SEP. 15, 1980.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.8	12.3	12.0	12.8	12.4	12.0	12.0	11.5	13.0	13.1	13.3	16.2
2	15.5	12.2	16.2	12.5	12.3	12.9	12.1	12.0	13.0	13.1	13.3	14.3
3	15.0	12.1	13.2	12.4	12.2	12.4	12.1	12.7	13.0	13.1	13.3	21.8
4	14.5	12.1	12.7	12.3	12.2	12.2	12.2	12.7	13.0	13.1	13.2	21.1
5	13.5	13.9	12.4	12.4	12.7	12.4	12.1	12.7	15.5	13.2	13.2	16.1
6	19.8	21.7	12.4	12.3	12.4	12.2	12.0	11.7	13.6	13.2	13.2	14.3
7	21.1	20.4	12.2	12.3	12.2	12.0	11.9	11.4	13.1	13.1	13.2	13.8
8	20.0	15.0	12.1	12.4	12.1	12.0	11.9	11.9	13.0	13.1	13.1	13.6
9	15.6	13.6	12.1	12.5	12.9	12.0	11.7	11.8	13.5	13.2	13.1	13.6
10	14.0	13.0	12.0	13.6	12.6	11.9	11.8	11.9	12.9	13.2	13.1	13.8
11	14.7	12.6	12.0	12.7	14.2	11.9	11.7	11.9	13.1	13.2	13.1	13.6
12	14.5	12.4	12.0	12.4	13.3	12.2	11.7	11.9	13.1	13.1	13.1	13.5
13	13.4	12.7	12.2	13.1	20.7	21.7	11.8	12.1	13.1	13.1	13.1	20.2
14	12.9	20.3	12.1	15.5	16.5	21.4	11.8	12.4	13.1	13.1	13.1	15.1
15	12.7	15.6	12.0	17.4	14.0	17.6	11.7	12.9	13.1	13.2	13.1	13.9
16	13.1	13.0	12.0	13.6	13.1	15.2	11.7	12.8	13.1	13.2	13.2	13.6
17	12.7	12.7	12.0	13.0	12.7	14.3	11.7	12.7	13.1	13.2	13.1	13.5
18	12.5	20.4	13.1	12.6	14.1	13.9	11.7	12.7	13.1	13.2	13.2	13.5
19	12.5	19.4	12.5	12.7	12.8	13.6	11.7	12.8	13.2	13.2	13.2	13.3
20	12.5	15.9	12.3	12.5	12.6	12.8	11.7	12.9	13.1	13.2	19.0	13.3
21	12.4	13.7	12.2	12.3	12.4	12.5	11.7	12.9	13.1	13.2	13.8	13.3
22	12.3	13.0	17.2	12.2	12.3	12.6	11.7	12.9	13.1	13.2	13.3	13.4
23	12.1	12.5	20.8	12.2	12.2	13.5	11.7	12.9	13.1	13.2	13.2	13.8
24	12.1	12.3	17.8	12.2	12.2	12.6	11.7	12.9	13.1	13.2	13.2	13.6
25	12.1	12.2	13.6	12.1	12.1	12.4	11.7	12.9	13.1	13.2	13.1	13.4
26	12.1	12.1	12.9	12.1	12.6	12.3	11.7	13.0	13.1	13.2	13.1	13.3
27	12.1	12.0	12.6	12.1	12.9	12.1	11.7	13.0	13.1	13.2	13.1	13.3
28	12.2	12.0	13.9	12.3	12.5	12.1	11.7	13.0	13.1	13.6	13.1	13.3
29	12.1		14.1	13.1	12.3	12.1	11.7	13.2	13.1	13.3	13.1	13.4
30	13.7		15.9	12.7	12.2	12.1	11.7	13.1	13.1	13.3	13.2	13.3
31	12.5		13.4		12.1		11.7	13.1		13.3		13.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	14.03	14.32	13.35	12.80	13.02	13.36	11.80	12.52	13.18	13.18	13.39	14.49
MAX.	21.1	21.7	20.8	17.4	20.7	21.7	12.2	13.2	15.5	13.6	19.0	21.8
MIN.	12.1	12.0	12.0	12.1	12.1	11.9	11.7	11.4	12.9	13.1	13.1	13.3

HIGHEST STAGE WAS 22.01 ON DEC 2.
LOWEST STAGE WAS 11.35 ON AUG 7.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 11.73 FEET ON SEP. 22, 1986, AND AUG. 30, 1989, AND SUBSEQUENT DAYS. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 25 CFS COMPUTED FOR SEP. 15, 1980.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.5	12.9	12.7	13.5	12.6	12.2	11.8	11.8	11.7	11.8	11.9	12.2
2	12.7	21.9	12.8	13.0	12.7	12.5	11.8	11.7	11.7	11.7	11.9	12.1
3	12.5	22.1	12.6	12.6	13.2	19.0	11.8	11.7	11.7	11.7	11.9	20.8
4	12.5	22.1	12.4	12.5	12.8	13.6	11.8	11.7	11.7	19.2	11.9	17.4
5	12.3	21.2	12.4	12.4	13.5	12.7	11.8	12.1	11.7	13.2	12.1	13.1
6	12.2	17.2	12.3	12.7	12.8	12.4	11.8	12.2	11.7	12.4	12.2	12.6
7	12.1	15.6	12.3	12.6	12.6	12.3	11.8	12.0	11.7	12.1	12.0	12.3
8	12.2	15.0	13.7	12.5	12.4	12.2	11.8	11.9	11.8	12.8	12.0	12.2
9	12.2	13.8	13.7	12.4	12.3	12.1	11.8	11.9	11.8	12.3	12.0	12.1
10	12.1	21.1	13.9	12.4	12.4	12.1	11.8	11.8	11.8	12.6	13.5	12.0
11	12.1	18.3	13.1	12.5	12.2	12.1	11.8	11.8	11.8	12.3	12.4	12.0
12	12.0	14.0	12.8	12.4	12.3	12.1	12.0	11.8	11.8	12.1	12.2	12.0
13	12.0	13.2	13.7	12.3	12.8	12.1	12.0	11.8	11.8	12.0	12.1	11.9
14	12.0	12.9	13.0	12.3	12.4	12.0	11.9	11.8	11.8	11.9	12.0	11.9
15	12.0	13.8	15.4	12.7	12.3	12.3	11.9	11.8	11.8	11.9	12.0	12.0
16	12.0	22.0	16.1	12.5	12.2	12.1	11.9	11.8	11.8	11.9	12.0	12.3
17	12.0	21.5	13.8	13.9	15.4	12.0	11.8	11.8	11.7	11.9	12.0	12.5
18	13.9	17.4	13.1	13.8	12.7	12.0	11.8	11.8	11.7	14.1	12.0	22.3
19	12.7	15.4	12.9	12.9	12.4	12.0	11.8	11.8	11.7	12.3	12.0	21.9
20	16.6	14.6	12.7	12.6	12.3	11.9	11.8	11.8	11.8	12.1	11.9	20.4
21	13.6	13.6	12.6	14.9	12.4	12.0	11.8	11.7	11.8	12.0	11.9	21.2
22	12.8	13.4	12.5	13.1	13.6	12.1	11.8	11.7	15.7	12.3	12.0	23.2
23	12.5	13.4	12.5	12.7	12.7	12.1	11.9	11.7	12.9	12.5	12.4	21.8
24	12.3	12.9	12.4	12.5	12.4	12.0	11.9	11.7	12.3	12.2	12.2	20.4
25	12.3	12.6	13.0	12.5	12.3	11.9	11.8	11.7	12.0	12.0	12.1	16.7
26	12.2	12.5	12.6	12.4	12.2	11.9	11.8	11.7	11.9	12.0	12.0	16.0
27	12.1	12.4	12.5	12.3	12.1	11.9	11.8	11.7	11.8	11.9	12.0	15.8
28	12.2	12.4	12.4	17.8	15.7	11.9	11.8	11.7	11.8	11.9	16.9	19.3
29	20.2		12.5	13.9	12.9	11.9	11.8	11.7	11.8	11.9	12.9	16.7
30	15.1		14.9	13.0	12.4	11.9	11.8	11.7	11.8	11.9	12.4	18.0
31	13.2		15.4		12.3		11.8	11.7		11.9		21.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	12.90	16.04	13.18	12.98	12.74	12.37	11.83	11.80	11.95	12.40	12.29	16.01
MAX.	20.2	22.1	16.1	17.8	15.7	19.0	12.0	12.2	15.7	19.2	16.9	23.2
MIN.	12.0	12.4	12.3	12.3	12.1	11.9	11.8	11.7	11.7	11.7	11.9	11.9

HIGHEST STAGE WAS 23.47 ON DEC 22.
LOWEST STAGE WAS 11.69 ON SEP 5 AND 7.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 11.73 FEET ON SEP. 22, 1986. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 25 CFS COMPUTED FOR SEP. 15, 1980.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.4	12.2	13.1	13.9	12.0	12.0	11.9	12.0	11.9	12.9	11.9	11.9
2	12.9	12.2	13.0	13.2	12.0	14.9	21.2	12.6	12.0	12.5	11.9	11.9
3	12.6	20.9	12.8	20.7	11.9	12.4	19.7	12.1	11.9	12.1	11.9	11.9
4	12.4	19.4	12.7	22.1	11.9	12.2	15.3	12.0	11.8	12.0	11.9	11.9
5	12.3	14.0	20.2	21.5	12.3	12.3	13.9	11.9	11.8	11.9	11.9	11.9
6	13.3	13.0	21.5	E 19.6	12.1	12.2	12.9	11.9	11.8	11.9	12.1	11.9
7	12.7	12.6	20.1	E 18.7	12.1	12.1	12.6	11.8	11.8	11.8	12.1	11.9
8	14.1	12.4	15.1	E 17.8	12.0	12.0	12.3	11.8	11.8	11.8	12.1	11.9
9	12.8	12.3	13.7	E 16.9	12.3	12.1	12.2	11.8	11.7	11.8	12.1	12.0
10	12.5	12.2	13.1	E 16.1	12.3	12.0	12.1	11.8	11.8	11.8	12.0	12.0
11	12.4	12.2	12.8	E 15.2	12.1	12.0	12.4	11.8	11.8	11.8	12.0	12.0
12	20.8	12.2	12.7	E 14.3	12.1	13.5	12.2	11.8	11.8	11.8	11.9	11.9
13	20.3	12.6	12.6	E 13.4	12.0	20.3	12.2	11.8	11.7	11.8	11.9	A
14	16.9	22.3	12.5	E 12.5	12.0	17.1	12.1	11.7	11.8	11.8	11.9	A
15	21.6	22.3	12.4	12.8	12.0	14.3	12.0	11.8	11.9	11.8	12.0	A
16	20.4	22.0	12.3	12.5	12.0	12.9	11.9	11.8	11.9	11.8	12.6	A
17	15.8	21.2	12.3	12.4	11.9	12.5	11.9	11.8	11.8	18.4	12.2	A
18	14.1	18.0	12.5	12.4	12.0	12.3	11.9	11.8	11.8	14.6	12.1	A
19	13.2	16.1	12.7	12.3	12.0	12.5	16.4	11.8	11.8	13.2	12.0	A
20	12.8	15.7	12.7	12.2	12.0	12.3	12.5	11.8	11.8	12.6	12.0	A
21	12.6	21.4	18.5	12.2	12.0	12.2	12.2	12.5	11.8	12.3	12.0	11.9
22	12.4	19.5	13.9	12.2	12.4	12.2	12.0	12.0	11.8	12.1	12.0	11.8
23	12.4	15.7	13.1	12.1	12.4	12.1	12.0	11.9	11.8	12.1	12.2	11.8
24	12.3	15.1	12.8	12.2	12.1	12.0	11.9	11.8	11.8	12.0	12.1	11.8
25	12.3	14.4	12.7	12.1	12.0	12.0	12.0	11.8	11.8	12.0	12.0	11.8
26	12.3	13.7	12.6	12.1	12.0	12.0	11.9	11.8	11.8	12.0	12.0	11.8
27	12.4	13.5	12.5	12.1	14.0	12.0	11.9	11.8	11.7	11.9	12.0	11.9
28	12.3	13.3	12.5	12.0	12.5	12.2	11.9	11.8	11.7	11.9	12.0	11.9
29	12.2		18.4	12.0	12.2	12.1	11.8	11.8	11.8	11.9	11.9	12.0
30	12.3		14.4	12.0	12.1	12.0	11.8	11.7	12.2	11.9	11.9	12.4
31	12.3		18.1		12.1		12.1	12.0		11.9		17.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.96	15.79	14.20	14.37	12.15	12.81	12.94	11.87	11.81	12.32	12.01	
MAX.	21.6	22.3	21.5	22.1	14.0	20.3	21.2	12.6	12.2	18.4	12.6	
MIN.	12.2	12.2	12.3	12.0	11.9	12.0	11.8	11.7	11.7	11.8	11.9	

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 22.49 ON FEB 15.

LOWEST STAGE WAS 11.73 ON AUG 30 AND SUBSEQUENT DAYS.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 11.73 FEET ON SEP. 22, 1986. MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 25 CFS COMPUTED FOR SEP. 15, 1980.

DAILY EIGHT A.M. STAGE IN FEET.

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.0	12.6	12.3	13.9	12.1	11.9	11.9	11.9	11.8	12.0	12.1	12.2
2	13.1	17.4	12.3	14.3	12.1	11.9	11.9	11.9	11.8	12.7	12.0	12.1
3	12.7	16.0	13.0	14.7	12.1	11.9	11.9	12.0	11.9	12.2	12.0	12.0
4	12.6	14.4	12.9	13.1	12.6	11.9	11.9	12.0	11.9	12.1	12.1	12.0
5	12.4	13.3	12.6	12.8	12.3	11.9	11.9	12.1	11.9	12.0	18.3	11.9
6	12.2	12.8	12.5	13.7	12.2	11.9	12.0	11.9	11.9	12.0	13.8	11.9
7	12.2	12.6	12.4	12.8	12.1	11.9	11.9	12.0	11.9	12.0	12.7	11.9
8	12.2	12.5	12.4	12.6	12.1	11.9	11.9	12.0	11.9	11.9	12.4	11.9
9	12.1	12.5	12.8	12.4	12.1	11.9	11.9	11.9	11.8	11.9	12.2	11.9
10	12.1	12.5	13.2	12.4	12.1	11.9	11.9	11.9	11.8	11.9	12.5	11.9
11	12.1	12.5	12.7	12.4	12.1	11.9	11.9	11.9	11.8	11.9	12.4	11.9
12	12.1	12.5	12.6	12.3	12.1	11.9	12.7	11.9	11.8	11.9	12.2	11.8
13	12.5	12.5	12.7	12.3	12.1	11.9	12.4	11.9	11.8	11.9	12.2	11.8
14	12.2	12.6	12.5	12.3	12.0	11.9	13.0	11.9	11.8	11.9	12.1	11.8
15	12.1	19.8	12.4	12.2	12.0	11.9	12.2	11.9	11.8	11.9	12.1	11.8
16	12.2	14.3	12.4	12.2	12.0	11.9	12.1	11.9	11.8	11.9	12.4	11.8
17	12.4	13.3	12.3	12.2	12.0	12.2	12.0	11.8	12.6	12.0	12.5	11.8
18	12.9	13.0	12.6	12.6	12.1	11.9	12.0	11.8	12.1	11.9	12.3	11.8
19	17.2	14.2	12.5	12.4	12.1	11.9	11.9	11.8	12.8	11.9	21.5	11.8
20	22.1	13.7	12.5	12.3	12.0	11.9	12.5	12.5	12.2	11.9	22.0	11.8
21	21.5	13.0	12.4	12.2	12.0	11.9	12.7	11.9	12.0	12.0	21.4	12.8
22	17.3	12.8	12.3	12.2	12.1	11.9	12.2	11.9	12.0	12.0	17.3	12.6
23	15.3	12.7	12.3	12.2	12.3	11.9	12.1	11.9	11.9	12.0	14.0	13.9
24	14.2	12.6	12.3	12.2	12.2	11.9	12.0	11.9	12.0	12.1	12.8	20.7
25	13.4	12.5	12.4	12.2	12.2	11.9	12.0	11.9	12.1	12.0	12.5	17.5
26	12.7	12.4	12.5	12.1	12.1	11.9	12.5	11.9	12.0	12.0	16.8	13.9
27	12.5	12.4	12.4	12.1	12.1	11.9	12.0	11.8	12.0	12.0	19.4	12.9
28	12.3	12.4	12.3	12.1	12.1	11.9	12.0	11.8	11.9	12.7	13.6	21.8
29	12.3	12.3	12.3	12.1	12.1	11.9	12.0	11.9	11.9	12.3	12.6	21.2
30	12.2		12.5	12.1	12.0	11.9	11.9	11.9	11.9	12.1	12.3	18.0
31	12.2		12.5		12.0		11.9	11.9		12.1		14.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.52	13.38	12.51	12.57	12.10	11.90	12.10	11.92	11.96	12.04	14.14	13.46
MAX.	22.1	19.8	13.2	14.7	12.6	12.2	13.0	12.5	12.8	12.7	22.0	21.8
MIN.	12.1	12.3	12.3	12.1	12.0	11.9	11.9	11.8	11.8	11.9	12.0	11.8

HIGHEST STAGE WAS 22.48 ON JAN 19.
LOWEST STAGE WAS 11.80 ON SEP 15.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 11.73 FEET ON SEP. 22, 1986.

MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.3	12.5	21.3	12.5	12.0	12.2	11.9	11.9	11.8	11.9	12.0	12.4
2	12.3	14.1	19.1	12.4	12.0	12.0	12.2	11.9	11.8	11.9	12.0	12.3
3	12.3	12.9	14.7	12.4	12.0	12.0	12.0	11.9	11.8	11.9	12.0	12.2
4	12.3	12.6	13.3	12.3	12.0	11.9	12.6	11.9	11.8	11.9	12.0	12.2
5	12.4	12.4	12.9	12.2	12.0	11.9	12.4	11.9	11.8	11.9	12.0	12.2
6	12.3	12.4	12.7	12.2	12.0	11.9	12.3	11.8	11.8	11.9	12.0	12.1
7	12.3	12.4	12.5	12.2	12.0	11.9	12.1	11.8	11.8	11.9	12.0	12.1
8	12.3	12.3	12.5	12.2	12.0	11.9	12.0	11.8	11.9	11.9	12.0	12.1
9	12.3	12.3	12.4	12.2	11.9	11.9	12.0	11.8	11.8	11.9	12.0	12.1
10	12.4	12.3	12.3	12.1	11.9	11.9	12.2	15.3	11.8	11.9	13.6	12.1
11	12.4	12.3	12.2	12.3	12.1	11.9	12.1	12.3	11.8	11.9	12.6	12.1
12	12.3	12.3	12.2	12.2	12.1	11.9	12.0	11.9	11.8	11.9	12.3	12.1
13	12.3	12.3	12.2	12.1	12.0	11.9	12.0	11.9	11.8	11.9	12.2	12.1
14	12.3	12.5	12.2	14.7	12.0	11.9	12.0	11.9	11.8	11.9	12.1	12.4
15	12.3	12.6	12.1	13.3	12.0	11.9	11.9	11.8	11.8	11.9	12.1	18.7
16	12.3	14.6	12.1	13.1	12.2	12.0	11.9	11.8	13.5	11.9	12.1	13.6
17	12.3	13.5	12.1	12.7	12.0	11.9	11.9	11.8	14.8	11.9	12.4	12.7
18	12.4	13.4	13.1	12.5	12.0	12.1	11.9	11.8	12.5	11.9	12.3	12.5
19	12.8	12.8	13.3	12.4	12.0	12.0	11.9	11.8	12.2	11.9	12.2	12.4
20	12.5	12.6	12.6	12.3	12.0	12.0	11.9	11.8	12.1	11.9	12.2	12.6
21	12.4	12.6	12.4	12.2	12.0	12.1	11.9	11.8	12.0	11.9	12.1	12.4
22	12.4	12.6	12.3	12.2	12.0	12.2	11.9	11.8	11.9	11.9	12.1	12.3
23	12.3	15.2	12.2	12.2	12.0	12.1	11.9	11.8	11.9	11.9	12.1	12.2
24	12.3	13.3	12.2	12.1	12.0	12.0	11.9	11.8	11.9	11.9	12.2	12.3
25	12.4	12.8	12.2	12.1	12.0	11.9	11.9	11.8	11.9	11.9	12.3	21.6
26	12.3	12.7	12.2	12.1	12.1	12.0	11.9	11.8	11.9	11.9	12.2	22.3
27	12.3	19.2	12.1	12.1	12.0	11.9	11.9	11.8	11.9	12.1	12.4	21.8
28	12.3	20.6	12.1	12.1	12.0	11.9	11.9	11.8	11.9	12.0	14.4	20.7
29	12.4		12.1	12.0	11.9	11.9	11.9	11.8	11.9	12.0	13.5	16.3
30	12.9		12.7	12.0	11.9	11.9	11.9	11.8	12.0	12.0	12.7	15.0
31	12.5		12.9		12.0		11.9	11.8		12.0		13.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	12.38	13.35	13.01	12.37	12.00	11.95	11.97	11.96	12.04	11.90	12.33	13.99
MAX.	12.9	20.6	21.3	14.7	12.2	12.2	12.6	15.3	14.8	12.1	14.4	22.3
MIN.	12.3	12.3	12.1	12.0	11.9	11.9	11.9	11.8	11.8	11.9	12.0	12.1

HIGHEST STAGE WAS 22.39 ON DEC. 26.

LOWEST STAGE WAS 11.78 ON AUG. 26 AND SUBSEQUENT DAYS.

DAILY STAGES FOR 1986

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, ~~8.68~~ ^{12.10} FEET ON ~~OCT. 20 AND 21, 1971.~~ ^{SEP. 22, 1984.}
 MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.5	E 16.4	12.5	12.5	12.3	12.2	12.2	12.2	12.0	12.1	12.2	12.6
2	12.5	E 18.7	12.5	12.5	12.4	E 12.4	12.2	12.1	12.0	12.3	12.2	E 12.9
3	12.5	E 21.1	12.5	12.5	12.3	E 12.5	12.1	12.1	12.0	12.2	12.2	E 12.8
4	12.5	20.7	12.5	12.4	12.3	E 12.7	12.1	12.1	12.0	12.1	12.2	E 12.8
5	12.5	18.6	12.5	12.5	12.3	E 12.8	12.1	12.1	A	17.1	12.7	E 12.7
6	12.4	16.8	12.5	12.5	12.5	E 13.0	12.1	12.0	A	13.8	13.2	E 12.7
7	12.4	14.9	12.4	12.5	12.2	E 13.2	12.1	12.1	A	12.7	12.6	E 12.6
8	12.4	13.9	12.4	13.5	12.2	E 13.3	12.1	12.1	A	12.4	17.7	E 12.5
9	12.4	13.4	12.4	12.7	12.2	E 13.5	12.1	12.1	A	12.3	15.8	19.8
10	12.4	13.2	12.4	12.5	12.2	17.5	12.1	12.5	A	12.3	13.4	16.8
11	12.4	13.1	12.4	12.5	12.3	14.1	12.1	12.1	A	12.2	16.6	13.4
12	12.4	13.0	17.7	12.5	12.3	13.1	12.1	12.1	A	12.2	13.6	12.9
13	12.4	12.8	18.0	12.4	12.2	12.8	12.4	12.1	12.0	12.3	12.9	12.7
14	12.4	13.0	E 16.5	12.4	12.2	12.6	12.2	12.0	12.0	12.2	12.6	12.6
15	12.4	16.5	E 15.3	12.4	12.2	12.5	12.2	12.0	12.0	12.2	12.6	12.5
16	12.4	16.5	E 14.1	12.4	12.2	12.5	12.1	12.1	12.0	12.2	12.6	12.5
17	12.4	15.7	E 13.0	12.3	12.2	12.4	12.1	12.2	12.0	12.1	12.5	12.5
18	12.5	14.0	12.8	12.3	12.3	12.3	12.1	12.1	12.4	12.1	12.5	12.4
19	14.0	13.5	13.0	12.3	12.3	12.3	12.1	12.1	13.6	12.1	12.4	12.4
20	12.9	13.1	13.0	12.4	12.2	12.3	12.1	12.0	13.1	12.1	12.5	12.4
21	12.7	12.9	12.6	12.8	12.2	12.3	12.0	12.0	12.1	12.1	12.4	12.3
22	12.6	12.8	12.5	12.6	12.2	12.2	12.0	12.0	11.8	12.1	12.4	12.3
23	12.5	12.7	12.5	12.4	12.2	12.2	12.0	12.0	12.3	12.1	12.4	12.3
24	12.5	12.7	12.5	12.4	12.2	12.7	12.0	12.0	12.3	12.1	12.4	13.4
25	12.5	12.6	12.5	12.4	12.6	12.3	12.0	12.0	12.2	13.8	12.3	12.7
26	12.5	12.6	12.5	12.4	12.6	12.3	12.0	12.0	12.2	12.7	15.3	12.5
27	12.4	12.6	12.5	12.3	12.6	12.2	12.2	12.0	12.1	12.4	13.2	12.5
28	12.4	12.5	12.5	12.4	12.4	12.2	12.7	12.0	12.1	12.3	12.9	12.4
29	12.4		12.5	12.4	12.4	12.2	12.4	12.0	12.1	12.3	12.6	12.4
30	12.4		12.5	12.3	12.3	12.2	12.3	12.0	12.1	12.2	12.5	12.4
31	E 14.0		12.5		12.3		12.2	12.0		12.2		12.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	12.57	14.66	13.16	12.47	12.30	12.76	12.15	12.07		12.50	13.11	12.97
MAX.	14.0	21.1	18.0	13.5	12.6	17.5	12.7	12.5		17.1	17.7	19.8
MIN.	12.4	12.5	12.4	12.3	12.2	12.2	12.0	12.0		12.1	12.2	12.3

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 21.69 ON FEB. 3.

LOWEST STAGE WAS 11.73 ON SEP. 22.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 12.10 FEET ON SEP. 22, 1984.

MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.4	17.7	12.8	13.7	17.5	12.7	12.4	12.2	E 12.3	13.0	13.2	16.8
2	15.1	17.7	12.8	13.1	15.0	12.4	12.5	12.2	E 12.3	12.6	13.5	14.3
3	13.6	17.7	12.9	12.9	13.5	12.4	12.4	12.2	E 12.3	12.4	12.9	13.3
4	13.6	13.1	12.8	12.8	13.0	12.3	12.3	12.2	E 12.3	12.4	12.7	13.1
5	13.6	13.1	13.3	12.7	12.8	12.3	14.0	12.2	E 12.3	12.3	12.6	13.0
6	13.4	13.7	12.9	13.4	12.7	12.4	16.4	13.3	E 12.3	12.3	12.6	12.8
7	13.3	13.8	12.8	12.9	12.6	13.7	13.1	12.6	E 12.3	12.3	12.5	12.8
8	13.7	13.0	12.7	12.8	12.7	12.8	12.7	12.4	E 12.3	12.3	12.5	12.7
9	13.4	12.9	15.4	12.7	12.6	12.5	12.6	12.3	E 12.3	12.3	12.5	12.7
10	14.2	12.9	13.3	12.6	12.5	12.4	12.5	12.3	12.3	12.3	12.5	E 12.7
11	13.7	20.9	13.1	12.6	12.5	13.3	12.5	12.3	12.2	12.3	12.5	E 12.7
12	13.1	18.6	13.0	12.6	12.5	13.6	12.4	12.2	12.2	12.3	12.6	E 14.5
13	12.9	15.4	12.8	12.6	12.5	12.7	12.4	12.2	12.2	12.3	12.6	E 19.2
14	12.9	14.0	12.9	12.6	12.5	12.5	12.3	12.2	12.2	12.3	12.6	E 15.2
15	12.8	13.5	12.8	13.8	12.5	12.4	12.3	12.2	12.2	13.6	12.6	E 14.6
16	12.7	13.1	12.7	13.0	12.4	12.4	12.3	12.4	12.2	12.8	20.1	E 13.7
17	13.5	13.4	12.7	12.8	12.4	12.4	12.3	13.6	12.2	12.6	14.4	E 13.1
18	13.2	13.8	12.6	12.7	12.4	12.5	12.2	12.6	12.2	12.5	13.5	E 12.9
19	13.2	16.5	12.6	12.6	12.4	12.4	12.2	12.5	12.1	12.5	E 13.0	E 12.9
20	12.9	14.1	12.6	12.6	12.4	12.4	12.2	12.4	12.1	12.9	E 13.1	E 12.8
21	12.8	13.5	12.8	12.6	12.5	12.3	12.2	12.3	12.1	13.2	E 12.7	E 12.8
22	12.7	13.3	13.6	12.5	13.8	13.0	12.2	12.3	12.1	12.8	E 12.6	E 12.8
23	12.7	13.1	13.2	12.5	13.7	14.2	12.2	E 12.3	12.1	12.8	E 12.6	E 12.7
24	12.8	16.1	12.9	16.9	12.9	12.7	12.2	E 12.3	12.3	14.5	E 12.6	E 12.6
25	13.2	13.6	12.8	13.2	12.7	12.5	12.2	E 12.3	12.2	13.2	E 12.7	E 12.6
26	12.8	13.2	12.7	12.8	12.5	12.5	12.2	E 12.3	14.7	12.9	19.8	E 12.6
27	12.7	13.0	12.7	12.7	12.5	12.4	13.0	E 12.3	12.8	12.7	16.9	E 12.5
28	12.8	12.8	12.8	14.0	12.4	13.3	12.3	E 12.3	12.5	12.6	14.0	E 12.5
29	12.7		12.8	13.1	12.4	12.5	12.3	E 12.3	12.4	12.6	13.3	E 12.5
30	12.7		12.7	12.8	12.4	12.4	12.3	E 12.3	12.4	12.5	14.6	E 12.5
31	19.0		18.4		12.4		12.2	E 12.3		13.5		E 12.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.58	14.56	13.12	13.01	12.88	12.68	12.55	12.38	12.35	12.68	13.53	13.36
MAX.	19.4	20.9	18.4	16.9	17.5	14.2	16.4	13.6	14.7	14.5	20.1	19.2
MIN.	12.7	12.8	12.6	12.5	12.4	12.3	12.2	12.2	12.1	12.3	12.5	12.5

E- ESTIMATED.

HIGHEST STAGE WAS 21.28 ON FEB. 11.

LOWEST STAGE WAS 12.12 ON SEP. 23.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 12.46 FEET ON JUNE 28, 1981.
 MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.
 DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	I	12.8	13.1	13.3	16.4	12.6	12.4	12.7	12.3	12.2	13.0	E 13.0
2	I	12.8	13.0	13.1	15.5	12.6	12.3	12.6	12.3	12.2	13.7	E 12.9
3	I	13.1	12.9	19.6	20.4	12.5	12.3	12.5	12.2	12.2	13.1	E 12.9
4	12.1	13.0	12.9	14.8	19.7	12.5	12.3	12.6	12.2	12.2	12.7	E 12.7
5	12.2	12.9	21.9	13.9	14.6	12.5	16.8	12.6	12.2	12.2	12.8	E 12.7
6	12.2	12.7	21.0	13.4	19.7	12.4	13.1	12.5	12.2	12.8	12.7	E 13.8
7	12.1	12.7	17.6	13.2	21.8	12.4	12.7	12.4	12.2	13.3	12.6	12.9
8	12.0	12.7	15.6	13.1	22.0	12.4	13.3	12.4	12.5	12.8	12.6	12.9
9	11.9	12.7	15.5	13.6	21.2	12.4	E 13.3	12.4	12.5	12.6	12.6	12.8
10	12.7	12.8	15.1	13.4	19.2	12.4	E 13.3	12.3	12.6	12.4	21.4	12.8
11	12.5	18.6	14.9	13.2	16.1	12.4	E 13.3	12.4	12.5	12.4	19.1	12.7
12	11.9	14.9	14.6	13.0	15.3	12.2	E 13.3	12.3	12.4	12.4	18.2	12.7
13	11.9	15.7	13.1	13.0	15.2	12.3	E 13.3	12.3	12.4	12.4	13.2	12.7
14	12.9	14.3	12.9	12.9	13.6	12.3	12.8	12.3	12.2	12.4	13.0	12.7
15	12.8	13.3	12.8	12.8	13.1	12.4	12.6	12.3	12.3	12.4	12.9	12.6
16	12.8	13.1	18.6	12.9	12.9	14.6	14.0	12.3	12.2	12.3	12.9	12.6
17	12.7	13.0	15.3	12.9	12.7	12.9	12.8	12.2	12.2	15.6	12.7	12.6
18	12.7	12.9	15.7	12.8	12.6	12.6	13.3	12.2	12.2	13.2	20.9	14.3
19	12.7	15.1	13.8	12.8	12.6	12.5	12.7	12.2	12.2	15.1	21.7	15.0
20	12.6	14.5	20.1	12.7	12.5	12.4	12.6	12.2	12.2	13.2	20.6	13.7
21	12.6	13.1	18.8	12.7	12.5	12.8	12.5	12.2	12.2	14.5	19.5	17.0
22	12.6	13.0	14.0	18.7	12.7	12.7	12.5	12.2	12.1	13.5	13.8	18.1
23	12.8	12.9	13.5	13.5	15.2	12.6	12.4	12.2	12.2	13.9	13.3	13.9
24	17.3	12.8	13.2	13.1	12.9	12.6	12.5	12.2	12.2	17.0	13.1	13.4
25	14.5	12.8	18.6	12.9	12.6	12.5	12.4	12.2	12.2	13.5	12.8	20.0
26	13.6	12.7	17.4	12.8	12.5	12.4	12.4	12.2	12.2	13.1	12.7	18.6
27	13.3	14.5	13.8	12.8	12.5	12.4	21.4	12.2	12.2	12.9	12.7	13.8
28	13.1	13.8	18.6	18.0	14.3	12.4	19.2	12.2	12.2	12.8	E 18.9	13.3
29	13.1	13.3	16.6	14.8	13.8	12.4	13.8	12.6	12.2	12.7	E 16.5	13.2
30	13.0		14.0	20.7	12.8	12.4	13.0	12.4	12.2	12.7	E 13.4	13.1
31	12.9		13.5		12.7		13.2	12.5		13.0		16.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.53	15.56	14.01	15.21	12.54	13.47	12.34	12.24	13.08	14.97	13.93
MAX.	18.6	21.9	20.7	22.0	14.6	21.4	12.7	12.6	17.0	21.7	20.0
MIN.	12.7	12.8	12.7	12.5	12.2	12.3	12.2	12.1	12.2	12.6	12.6

E- ESTIMATED.

I- ICE.

HIGHEST STAGE WAS 22.34 ON MAY 7.
 LOWEST STAGE WAS 12.10 ON SEP. 22.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 12.46 FEET ON JUNE 28, 1981.

MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.5	13.2	12.7	12.7	19.1	12.8	13.4	E 12.3	A	12.3	12.5	15.4
2	13.3	15.4	12.6	18.3	14.3	12.8	12.9	E 12.3	13.9	12.3	12.5	12.9
3	13.2	13.7	12.6	15.6	21.0	14.3	20.8	E 12.3	A	12.3	12.6	21.3
4	13.0	13.1	12.6	13.7	19.4	14.3	17.5	E 12.3	A	12.3	13.5	21.4
5	12.9	13.0	12.6	13.7	14.6	13.2	13.8	E 12.3	A	12.6	12.9	18.7
6	12.9	13.9	14.9	15.3	13.7	12.9	13.3	E 12.3	A	12.5	12.7	17.5
7	12.8	13.5	13.4	14.1	13.3	12.8	13.1	E 12.3	A	12.4	12.6	16.5
8	12.8	13.1	13.1	20.2	14.0	12.7	12.8	12.3	12.5	12.4	12.6	13.5
9	12.8	13.0	12.9	16.0	13.1	12.7	12.7	E 12.4	12.3	12.4	12.6	13.2
10	12.8	13.0	12.8	14.2	12.9	12.7	12.6	12.6	12.3	12.4	12.6	13.1
11	12.7	15.1	12.7	13.6	12.8	12.6	12.6	A	12.3	12.4	12.7	16.8
12	12.7	13.6	12.7	13.3	12.8	12.6	12.5	A	12.3	12.4	12.6	14.3
13	12.7	13.2	12.7	13.1	15.0	12.6	12.5	A	13.1	12.8	12.6	13.5
14	12.7	13.0	12.7	21.4	13.4	12.6	12.5	A	12.6	12.6	12.6	18.8
15	12.6	12.9	12.7	20.0	22.0	12.6	12.6	A	12.5	12.5	12.8	14.4
16	12.6	12.9	12.6	14.4	21.6	12.6	12.4	A	12.4	12.5	12.7	13.6
17	12.6	12.8	12.6	13.6	20.4	12.6	12.4	A	12.4	12.6	12.6	13.2
18	12.6	12.8	12.7	13.4	15.3	12.6	12.4	A	12.4	12.7	12.6	13.0
19	12.6	12.7	12.7	13.1	22.1	14.1	12.4	12.6	12.4	12.5	12.6	12.9
20	12.6	12.7	12.7	12.9	21.7	13.0	12.4	A	12.4	12.5	19.0	12.9
21	13.2	12.7	13.4	12.8	19.9	12.7	12.4	A	12.4	12.5	14.4	12.9
22	15.0	12.7	12.9	12.9	19.0	12.6	12.4	A	12.4	12.9	13.3	20.5
23	15.4	12.9	12.8	13.0	18.8	12.6	12.4	A	12.4	12.9	21.0	14.9
24	14.4	12.8	12.7	20.9	18.8	12.6	12.4	A	12.3	12.7	21.4	13.5
25	13.7	12.8	12.7	14.8	13.8	12.6	12.3	15.6	12.3	12.6	18.6	13.0
26	13.3	12.7	12.6	13.6	13.5	12.5	E 12.3	A	12.4	12.6	15.1	12.9
27	13.1	12.7	13.0	13.2	13.3	12.5	E 12.3	A	12.4	12.6	18.4	12.8
28	13.0	12.7	12.8	13.0	13.1	12.6	E 12.3	A	12.4	12.5	18.5	E 12.8
29	12.9		12.7	12.9	13.5	12.5	E 12.3	A	12.4	12.5	17.6	E 12.9
30	13.5		12.7	13.0	13.1	18.7	E 12.3	A	12.3	12.5	17.0	E 12.9
31	13.1		12.7		13.0		E 12.3	A		12.5		E 13.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.12	13.15	12.84	14.75	16.20	13.03	13.02			12.52	14.50	14.80
MAX.	15.4	15.4	14.9	21.4	22.1	18.7	20.8			12.9	21.4	21.4
MIN.	12.6	12.7	12.6	12.7	12.8	12.5	12.3			12.3	12.5	12.8

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 22.21 ON MAY 19.

LOWEST STAGE WAS NOT DETERMINED.

MIDDLE FORK OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 12.46 FEET ON JUNE 28, 1981.

MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.9	15.2	13.2	12.8	12.9	12.9	12.5	12.6	18.0	12.5	12.6	13.3
2	12.8	14.0	13.1	12.8	12.9	12.5	12.5	12.5	14.1	12.5	12.6	13.1
3	16.0	18.0	13.0	16.5	12.8	12.5	12.4	12.5	13.2	12.5	12.6	13.0
4	19.6	14.7	13.1	13.5	12.7	12.5	12.9	12.5	12.9	12.5	12.6	21.2
5	14.6	13.8	13.1	13.2	12.7	12.6	12.7	12.5	12.7	12.5	12.6	19.8
6	13.7	13.5	12.9	13.1	12.6	12.5	12.6	12.6	12.6	12.5	12.6	15.0
7	13.3	13.2	13.0	12.9	12.7	12.5	12.5	12.7	12.6	12.7	12.6	13.6
8	13.0	13.1	12.9	13.0	12.7	12.5	13.4	12.6	12.5	12.6	12.6	13.2
9	13.0	20.5	12.9	13.7	12.7	12.5	14.4	12.7	12.5	12.6	12.6	13.0
10	12.9	15.7	12.9	13.2	12.6	13.6	13.1	12.6	12.5	12.6	12.6	12.9
11	12.7	14.0	13.1	13.0	12.6	12.5	13.0	12.5	12.5	12.6	12.6	12.8
12	12.7	13.6	13.8	12.9	12.6	12.5	12.7	12.5	12.5	12.6	12.7	12.8
13	12.8	13.4	13.4	12.8	12.6	12.6	12.6	12.5	19.7	12.6	12.8	12.7
14	12.7	13.4	13.8	12.8	12.5	12.5	12.6	12.5	14.6	12.6	12.7	12.7
15	12.7	13.4	15.9	12.8	12.5	12.5	12.5	12.5	14.7	12.6	12.7	18.3
16	12.8	13.5	14.0	12.9	12.6	14.0	12.5	12.5	13.4	12.5	12.6	20.5
17	12.7	13.5	13.5	21.6	12.6	13.1	12.5	13.3	13.0	12.5	12.7	15.2
18	12.7	13.3	13.2	21.3	12.5	12.7	12.5	12.7	12.8	12.5	12.7	13.6
19	12.7	13.2	13.1	17.0	12.6	12.6	12.5	12.6	12.8	12.5	12.7	13.3
20	12.9	13.1	13.1	19.7	12.7	12.5	12.5	12.5	12.7	12.6	12.7	13.0
21	20.2	13.1	14.2	15.1	12.6	12.5	12.5	12.5	12.6	12.6	12.8	12.9
22	18.8	13.0	13.3	13.8	12.5	12.5	12.5	12.5	12.6	12.5	12.9	12.8
23	21.9	12.9	13.0	13.3	12.5	12.5	12.5	12.4	12.6	12.5	12.8	12.8
24	21.5	12.9	13.0	13.1	12.5	12.5	12.5	12.8	12.6	12.5	12.8	12.9
25	19.0	12.9	12.9	13.0	12.5	12.4	12.5	16.3	12.6	12.5	12.7	13.0
26	15.0	12.9	12.8	13.0	12.5	12.5	12.5	13.9	12.5	12.5	12.7	21.6
27	14.2	13.3	12.8	13.3	12.4	14.2	12.6	13.1	12.5	12.5	13.2	21.5
28	13.7	13.5	12.7	13.0	12.6	12.7	12.6	12.8	12.5	12.5	19.0	21.6
29	13.4		12.7	12.9	12.6	12.6	13.0	12.7	12.5	12.5	14.5	20.2
30	14.0		12.8	13.1	12.5	12.5	12.7	12.6	12.5	12.6	13.4	15.6
31	17.1		12.8		12.5		12.6	13.3		12.6		14.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	14.77	13.94	13.22	14.16	12.59	12.69	12.68	12.79	13.26	12.55	12.98	15.22
MAX.	21.9	20.5	15.9	21.6	12.9	14.2	14.4	16.3	19.7	12.7	19.0	21.6
MIN.	12.7	12.9	12.7	12.8	12.4	12.4	12.4	12.4	12.5	12.5	12.6	12.7

HIGHEST STAGE WAS 21.95 ON DEC 25.

LOWEST STAGE WAS 12.37 ON SEP 7.

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 138 SQUARE MILES.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 12.75 FEET ON JUNE 8 AND 9, 1969.
MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.0	16.5	15.2	13.3	12.6	13.0	12.5	12.5	13.3	12.6	12.8	15.3
2	13.0	17.2	13.7	13.0	12.6	12.8	12.5	12.5	13.6	12.6	12.8	13.6
3	13.0	14.0	13.3	12.9	12.6	13.2	12.5	12.5	13.3	12.6	12.8	13.2
4	13.0	13.5	13.5	12.9	12.6	12.9	12.5	12.5	13.0	12.6	12.8	13.0
5	12.9	13.2	18.9	14.0	12.6	13.1	20.3	12.5	12.8	12.6	13.0	12.9
6	13.0	13.2	14.4	13.2	12.6	20.4	13.6	12.5	12.8	12.8	12.9	12.9
7	13.1	13.1	13.6	13.0	12.6	21.5	21.0	12.8	12.7	12.7	12.9	12.8
8	13.0	13.3	13.5	12.9	12.6	20.7	14.8	13.0	12.7	12.7	12.8	12.8
9	13.0	13.1	13.1	13.0	12.6	15.6	13.1	12.6	12.7	12.6	12.8	12.8
10	13.0	13.2	13.0	13.1	12.7	13.9	12.8	12.6	12.6	12.6	12.8	12.8
11	13.0	14.9	13.0	13.0	13.1	15.6	12.7	12.6	12.6	12.7	12.8	12.8
12	12.9	13.4	12.9	12.9	12.8	14.8	12.6	12.6	12.6	12.6	12.8	12.8
13	12.9	13.1	12.9	12.8	12.7	13.6	12.6	12.6	12.6	12.7	12.7	12.7
14	13.0	13.1	12.9	12.8	12.9	13.1	12.6	12.5	12.6	12.7	12.7	12.8
15	13.0	13.1	12.8	12.7	12.8	12.9	13.4	12.5	12.6	12.8	12.7	12.8
16	13.0	13.2	12.9	12.7	12.7	12.7	12.6	12.7	13.6	12.7	12.8	12.8
17	13.0	14.6	12.8	12.8	12.6	12.6	12.5	12.6	13.0	12.7	12.8	12.8
18	12.9	13.8	12.8	12.7	12.6	12.6	12.7	12.6	12.8	20.5	12.8	12.8
19	13.0	13.5	12.8	12.8	12.8	12.6	12.6	12.6	12.7	16.6	12.8	12.7
20	13.0	13.3	12.8	13.3	12.7	12.6	12.5	12.6	12.7	13.8	12.9	12.7
21	13.3	13.1	12.8	13.0	12.6	12.6	14.6	12.6	12.6	13.1	12.8	12.8
22	13.2	13.1	12.8	12.8	12.6	12.5	12.8	12.6	12.7	12.9	12.8	18.3
23	13.1	13.1	12.9	13.2	12.6	12.7	12.6	12.6	12.6	13.5	12.8	16.0
24	13.1	13.0	12.8	13.0	12.6	12.6	12.6	12.6	12.6	13.0	13.2	13.8
25	13.1	13.0	12.8	12.8	12.6	12.6	13.0	12.5	12.6	12.9	13.0	13.3
26	13.1	13.0	12.8	12.7	12.6	12.5	12.7	12.5	12.6	13.1	12.9	13.1
27	13.1	13.0	12.8	12.7	12.7	12.5	12.6	19.5	12.6	13.8	14.2	13.1
28	13.0	13.0	12.7	12.6	12.6	12.5	12.6	14.4	12.6	13.1	13.2	13.2
29	13.0		12.8	13.0	12.6	12.5	12.6	15.5	12.6	13.0	13.0	13.0
30	13.9		16.8	12.7	12.6	12.5	12.6	13.8	12.6	12.9	12.9	12.9
31	13.5		13.9		14.1		12.6	13.0		12.8		12.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	13.07	13.58	13.44	12.94	12.71	13.85	13.34	13.03	12.79	13.24	12.90	13.29
MAX.	13.9	17.2	18.9	14.0	14.1	21.5	21.0	19.5	13.6	20.5	14.2	18.3
MIN.	12.9	13.0	12.7	12.6	12.6	12.5	12.5	12.5	12.6	12.6	12.7	12.7

HIGHEST STAGE WAS 21.54 ON JUN. 7.

LOWEST STAGE WAS 12.46 ON JUN. 28 AND SUBSEQUENT DAYS.

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTHEAST), TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTHEAST OF DRESDEN, TENN. ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.53 FEET ON DEC. 8, 1978. LOWEST, 8.68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 7,839 CFS COMPUTED FOR APR. 2, 1979. MINIMUM, 38 CFS COMPUTED FOR OCT. 9, 1979.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.7	14.2	14.3	15.3	14.4	E 14.0	14.2	13.8	13.1	13.1	13.2	13.2
2	14.6	14.2	14.3	15.0	14.3	E 14.0	14.0	13.8	13.1	13.1	13.1	13.2
3	14.5	14.2	14.3	14.8	14.3	E 14.0	14.4	13.7	13.1	13.0	13.1	13.1
4	14.9	14.3	14.5	15.9	14.2	E 13.9	14.1	13.7	13.0	13.0	13.1	13.1
5	14.8	14.3	15.9	15.0	14.2	13.9	13.9	13.7	15.4	13.0	13.2	13.1
6	14.7	14.3	14.9	14.8	14.2	13.9	13.8	13.8	13.7	13.0	13.2	13.1
7	14.8	14.3	14.6	14.7	14.2	13.9	16.4	13.7	13.5	13.0	13.3	13.1
8	14.8	14.3	17.4	20.0	14.1	14.2	14.0	13.7	13.3	13.0	13.3	13.1
9	14.6	14.4	15.6	20.0	14.1	14.0	13.8	13.7	13.2	13.0	13.3	15.3
10	14.5	14.4	14.9	15.8	14.1	13.9	13.8	13.6	13.1	13.0	13.3	13.8
11	17.6	14.4	14.6	15.1	14.1	13.9	13.7	13.6	13.1	13.0	13.2	13.4
12	15.8	14.3	14.5	18.0	14.1	13.8	13.7	13.7	13.0	13.0	13.2	13.2
13	15.0	14.3	14.8	15.7	14.8	13.8	13.7	13.7	13.0	13.0	13.2	13.1
14	14.8	14.4	14.6	20.8	14.3	13.8	13.7	13.6	13.0	13.0	13.2	13.1
15	14.6	14.8	14.4	20.0	14.2	13.8	13.6	13.7	13.0	13.0	13.4	13.1
16	14.6	21.0	14.4	15.9	14.1	13.8	13.6	13.6	13.0	13.0	13.3	13.1
17	15.5	18.9	19.2	15.2	14.3	13.8	13.9	13.6	13.8	13.1	13.5	13.1
18	15.0	15.3	19.3	15.0	17.8	13.8	13.6	13.6	13.3	14.3	15.4	13.0
19	14.6	15.0	15.7	14.8	14.7	13.8	13.6	13.6	13.1	13.5	13.9	13.0
20	14.6	15.2	17.8	14.6	14.4	13.8	13.6	13.6	13.1	13.3	13.5	13.0
21	14.4	15.0	21.3	14.6	14.2	13.7	13.6	13.6	13.1	13.2	13.3	13.0
22	14.5	14.9	20.8	14.5	14.1	13.7	14.7	13.5	13.3	13.1	13.2	13.0
23	14.8	14.9	16.8	14.4	15.0	13.8	20.5	13.5	13.7	13.1	13.2	13.0
24	14.5	14.7	19.6	14.3	14.6	14.3	19.2	13.5	13.5	13.1	13.4	13.3
25	14.5	14.5	17.8	14.4	14.5	14.2	15.1	13.5	13.3	13.2	13.3	13.2
26	14.4	14.4	15.7	14.6	14.3	13.9	14.3	13.5	13.3	13.1	13.2	13.1
27	14.4	14.4	15.3	15.0	14.1	13.8	14.1	13.5	13.1	13.1	15.9	13.1
28	14.4	14.4	18.8	14.6	14.1	13.8	14.0	14.0	13.1	13.7	13.9	13.0
29	14.3	14.3	19.2	14.5	14.0	13.7	13.9	13.3	13.1	13.3	13.5	13.0
30	14.3		16.4	14.4	14.2	14.9	13.9	13.1	13.1	13.2	13.3	13.1
31	14.3		16.0		E 14.1		13.8	13.1	13.1	13.1		13.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.76	14.90	16.38	15.72	14.39	13.92	14.40	13.60	13.29	13.16	13.47	13.19
MAX.	17.6	21.0	21.3	20.8	17.8	14.9	20.5	14.0	15.4	14.3	15.9	15.3
MIN.	14.3	14.2	14.3	14.3	14.0	13.7	13.6	13.1	13.0	13.0	13.1	13.0

E-ESTIMATED.

HIGHEST STAGE WAS 21.28 ON MAR. 21.

LOWEST STAGE WAS 12.95 ON SEP. 4.

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWNSTREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.22 FEET ON DEC. 9, 1972. LOWEST, 8.68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 7,015 CFS COMPUTED FOR MAR. 29, 1976. MINIMUM, 47 CFS COMPUTED FOR JUN. 19, 1969.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.
DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.0	14.3	17.8	17.9	14.3	16.2	13.8	14.1	15.8	14.3	15.1	15.2
2	20.6	14.2	15.7	22.4	14.3	14.8	13.9	14.1	15.0	14.3	14.8	14.9
3	17.2	14.2	15.3	21.6	20.2	14.7	14.5	14.1	14.4	14.2	14.5	14.7
4	15.0	14.6	21.0	21.1	22.0	14.5	14.1	14.0	14.1	14.2	14.4	14.6
5	14.7	14.5	19.5	20.5	21.5	14.3	13.9	14.0	14.0	14.2	14.3	14.6
6	14.7	14.3	15.7	19.0	20.8	14.2	13.8	13.9	13.9	14.2	14.3	14.6
7	14.9	14.3	15.2	18.0	19.1	14.2	13.8	13.8	13.9	14.2	14.3	14.5
8	14.7	14.3	14.9	17.7	17.5	14.4	17.1	13.8	13.8	14.1	14.3	14.4
9	14.3	14.2	14.7	21.2	16.0	14.4	15.4	13.8	13.8	14.2	14.6	14.3
10	14.2	14.2	18.0	20.8	15.2	14.2	15.4	13.8	13.8	14.3	16.0	14.3
11	14.2	14.1	15.8	18.6	14.8	14.1	14.4	14.7	13.8	14.2	14.9	14.3
12	14.2	14.3	15.0	21.4	16.6	14.0	19.6	14.1	13.8	14.2	14.5	14.4
13	14.6	15.2	14.7	21.1	15.1	14.1	19.0	13.9	13.8	14.2	14.4	21.7
14	17.0	15.9	14.7	20.0	14.7	14.0	15.0	13.8	18.2	14.1	14.4	21.4
15	14.6	16.9	14.5	16.3	14.5	14.0	14.4	13.8	15.3	14.1	14.3	20.7
16	14.3	15.3	14.4	15.4	14.3	13.9	16.0	13.8	14.5	14.2	14.3	17.0
17	14.5	14.6	14.3	15.1	14.2	13.9	14.4	13.8	14.2	14.2	14.3	15.4
18	15.5	14.4	14.3	15.1	14.1	13.9	14.1	13.8	14.1	14.2	14.3	15.0
19	16.3	14.3	14.3	14.7	14.1	13.9	14.0	13.8	14.0	14.2	14.3	14.9
20	20.4	14.3	15.7	14.6	14.3	13.9	14.0	13.7	14.0	14.3	14.3	14.8
21	20.8	18.0	18.2	14.5	18.2	17.7	14.0	13.8	20.3	14.3	14.3	14.7
22	19.6	15.7	15.4	14.5	16.0	14.9	14.0	14.4	21.1	14.3	14.9	14.6
23	15.9	21.2	20.2	14.7	19.0	14.3	14.0	14.0	21.2	14.9	20.8	14.9
24	20.8	21.3	20.7	14.7	16.5	15.9	14.0	13.9	20.0	14.5	21.3	20.3
25	19.7	21.2	19.3	15.0	15.1	14.6	14.1	15.5	17.0	14.4	20.8	20.7
26	15.9	20.6	15.7	14.8	14.6	14.2	14.4	14.8	15.6	14.3	21.2	18.8
27	15.5	18.3	15.1	15.3	14.4	14.0	16.1	14.5	14.8	14.3	20.7	15.7
28	15.7	15.9	15.0	14.7	14.3	14.0	14.5	14.2	14.6	14.3	20.1	15.1
29	14.8		14.8	14.5	14.3	14.2	14.8	14.0	14.4	14.6	17.5	14.9
30	14.6		14.6	14.4	14.2	13.9	14.3	14.0	14.3	14.4	15.6	14.9
31	14.6		15.7		19.8		14.3	17.6		14.4		14.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	16.24	15.88	16.13	17.33	16.26	14.45	14.81	14.16	15.39	14.28	15.93	15.96
MAX.	20.8	21.3	21.0	22.4	22.0	17.7	19.6	17.6	21.2	14.9	21.3	21.7
MIN.	14.2	14.1	14.3	14.4	14.1	13.9	13.8	13.7	13.8	14.1	14.3	14.3

HIGHEST STAGE WAS 22.52 ON APR. 2.
LOWEST STAGE WAS 13.73 ON AUG. 20.

DAILY STAGES FOR 1978

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.22 FEET ON DEC. 9, 1972. LOWEST, 8.68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 7,015 CFS COMPUTED FOR MAR. 29, 1976. MINIMUM, 47 CFS COMPUTED FOR JUN. 19, 1969.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	14.7	16.4	14.3	14.8	13.7	13.5	13.4	13.9	13.6	13.9	14.0
2	A	14.7	15.4	14.2	14.5	13.7	13.5	13.4	13.8	13.6	13.9	14.0
3	A	14.6	20.3	14.2	14.2	13.8	14.1	13.4	13.7	13.6	13.9	14.0
4	A	14.5	16.5	14.2	18.3	13.7	13.7	13.4	13.6	13.6	13.9	21.4
5	A	14.5	15.3	14.2	15.2	13.7	13.5	13.4	13.6	13.6	13.9	21.4
6	A	14.4	15.1	14.2	14.5	13.7	13.5	13.4	13.6	13.6	13.9	20.3
7	A	14.3	15.5	14.2	17.5	13.8	13.4	13.4	13.6	13.6	14.0	18.2
8	A	14.2	18.2	14.1	20.8	14.8	13.4	13.4	13.5	13.6	14.0	21.0
9	A	14.2	16.0	14.1	19.9	14.1	13.4	13.5	13.5	13.6	14.0	22.1
10	A	14.2	15.4	14.1	15.9	13.9	13.5	13.5	13.5	13.6	13.9	21.4
11	A	14.2	15.0	17.9	14.8	13.8	13.6	20.2	13.5	13.6	13.9	20.5
12	A	14.3	15.0	15.0	14.6	13.7	13.5	18.2	13.7	13.7	13.9	18.9
13	A	17.0	14.8	14.5	17.7	13.7	13.5	14.8	14.5	13.6	13.9	17.8
14	A	19.7	21.0	14.3	15.3	13.6	13.8	14.1	13.9	13.8	13.9	17.1
15	A	15.8	20.1	14.1	14.6	13.6	13.7	13.9	13.7	13.7	13.9	16.4
16	A	15.8	16.0	14.1	14.4	13.6	13.6	13.8	13.7	13.7	14.2	15.2
17	A	16.0	15.2	14.0	14.3	13.6	13.5	13.7	13.6	13.7	14.5	14.8
18	A	15.1	14.9	14.2	14.2	13.6	13.5	13.7	13.6	13.7	15.1	14.6
19	A	14.9	14.7	14.3	14.1	14.5	13.5	13.6	13.6	13.7	14.4	14.8
20	A	14.8	14.6	14.1	14.1	13.9	13.4	13.6	13.6	13.7	14.1	14.4
21	A	15.2	14.5	14.0	14.5	13.8	13.4	13.6	13.5	13.7	14.1	17.9
22	A	14.8	15.3	14.0	14.2	13.7	13.4	13.5	14.5	13.7	14.0	15.3
23	A	14.8	14.8	14.1	14.1	13.7	13.4	13.5	13.7	13.8	14.4	14.7
24	A	14.8	14.6	14.1	14.0	13.7	13.4	13.6	13.6	13.8	14.7	14.5
25	A	16.1	16.0	14.2	14.0	13.6	13.4	13.6	13.6	13.8	14.3	14.3
26	A	16.3	15.0	14.1	13.9	13.6	13.4	13.6	13.6	13.9	14.1	14.2
27	A	15.4	14.7	14.0	13.9	13.5	13.4	13.6	13.6	14.3	15.3	14.1
28	A	15.3	14.5	13.9	13.9	13.5	13.4	13.6	13.6	14.0	14.4	14.0
29	A		14.5	13.9	13.8	13.5	13.4	14.2	13.6	13.9	14.2	14.1
30	A		14.4	14.1	14.3	13.5	13.4	14.9	13.6	13.9	14.1	14.1
31	A		14.3		13.8		13.4	14.2		13.9		15.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE.

MEAN	15.16	15.74	14.30	15.11	13.76	13.50	14.05	13.68	13.74	14.16	16.89
MAX.	19.7	21.0	17.9	20.8	14.8	14.1	20.2	14.5	14.3	15.3	22.1
MIN.	14.2	14.3	13.9	13.8	13.5	13.4	13.4	13.5	13.6	13.9	14.0

A= NO RECORD.

HIGHEST STAGE WAS 22.53 ON DEC. 8.

LOWEST STAGE WAS 13.37 ON JUL 23 AND SUBSEQUENT DAYS.

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.22 FEET ON DEC. 9, 1972. LOWEST, 8.68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 7,015 CFS COMPUTED FOR MAR. 29, 1976. MINIMUM, 47 CFS COMPUTED FOR JUN. 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	13.6	14.6	13.9	14.4	13.5	14.2	15.5	13.3	14.5	14.4	18.8
2	A	13.6	14.3	13.9	14.1	13.4	13.5	13.9	13.3	16.6	14.4	15.7
3	A	13.7	14.3	21.0	14.1	13.4	13.4	13.6	13.3	14.6	14.8	15.1
4	A	13.9	21.4	19.0	16.5	13.4	13.3	13.5	13.3	14.2	16.9	14.8
5	A	14.2	21.1	19.0	16.6	13.4	13.3	13.4	13.7	14.0	16.5	20.2
6	A	13.8	19.3	15.6	14.7	13.4	13.3	13.4	13.4	13.9	15.5	20.7
7	A	13.7	15.3	14.9	14.3	13.3	13.3	13.3	13.3	13.8	15.0	19.5
8	A	13.6	14.8	14.6	14.0	13.4	13.2	13.3	13.3	14.8	14.7	16.0
9	A	13.6	14.5	14.4	13.9	13.4	16.5	13.5	13.3	14.4	14.6	18.3
10	A	13.7	14.3	14.2	13.7	13.4	13.9	13.4	13.3	14.1	14.4	15.3
11	A	13.8	14.3	14.1	13.7	13.4	14.8	13.3	13.3	14.0	14.2	14.8
12	A	15.2	20.8	14.1	13.6	13.3	13.9	13.3	13.3	13.9	14.2	14.7
13	A	15.0	19.8	14.0	13.6	13.3	13.6	13.3	13.3	13.8	14.1	14.9
14	A	14.4	15.5	14.0	13.6	13.3	13.5	14.1	14.1	13.8	14.1	17.4
15	A	14.1	14.8	13.9	13.6	13.4	13.4	13.6	14.4	13.8	14.1	15.6
16	A	13.9	14.5	13.8	13.5	13.4	13.4	13.5	14.3	13.8	17.2	15.0
17	13.9	13.8	14.3	13.8	13.5	13.4	13.3	15.3	13.8	13.8	15.7	15.0
18	13.8	13.8	14.3	13.8	13.4	13.5	13.3	14.1	13.6	13.8	14.8	14.8
19	13.7	13.8	14.3	13.8	13.5	13.4	13.3	13.7	14.0	13.8	14.5	14.5
20	13.7	13.8	14.2	13.8	13.4	13.4	13.3	13.5	13.7	13.8	14.4	A
21	13.7	13.7	14.1	13.7	13.4	13.3	13.3	13.4	13.7	13.9	20.9	A
22	13.7	13.7	14.5	13.8	13.4	13.3	13.2	13.4	13.7	13.9	20.8	A
23	13.7	13.8	14.1	17.7	13.7	14.0	13.3	13.4	13.7	13.9	17.8	A
24	13.7	18.8	14.0	17.8	13.5	13.7	13.3	13.3	14.4	14.0	15.3	A
25	13.8	15.1	14.0	15.9	13.6	13.5	13.3	13.3	19.5	15.6	14.8	A
26	13.8	14.5	13.9	14.7	13.7	14.1	13.4	13.3	19.8	15.3	14.5	A
27	14.0	18.6	13.9	14.3	13.5	13.7	13.3	13.3	19.5	14.6	14.5	A
28	14.3	15.2	14.1	14.1	13.5	13.5	13.2	13.3	18.8	14.5	15.7	A
29	13.9		14.3	14.6	13.4	13.4	13.3	13.3	15.0	14.5	20.2	A
30	13.7		14.1	14.3	13.6	13.4	19.2	13.4	15.0	14.4	20.5	A
31	13.6		13.9		13.6		16.8	13.3		14.4		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.34	15.31	15.01	13.88	13.45	13.84	13.58	14.40	14.25	15.77		
MAX.	18.6	21.4	21.0	16.6	14.1	19.2	15.5	19.8	16.6	20.9		
MIN.	13.6	13.9	13.7	13.4	13.3	13.2	13.3	13.3	13.8	14.1		

A- NO RECORD

HIGHEST STAGE WAS 21.48 AT 300 A.M., MAR. 4.

LOWEST STAGE WAS 13.22 AT 100 A.M., JUL. 22.

MIDDLE FORK OF OBION RIVER NEAR DRESDEN [SOUTH EAST] TENN.

LOCATION: LAT. 36-14-55, LONG. 89-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE, AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE, STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES: HIGHEST, 22:22 FEET ON DEC. 9, 1972, LOWEST, 8:68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 5,572 CFS COMPUTED FOR MAR. 29, 1975. MINIMUM, 47 CFS COMPUTED FOR JUN. 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.0	14.1	13.8	20.8	13.5	A	15:2	14.5	13.4	13:5	14.2	14.1
2	14.8	13.9	13:7	19.4	13.4	A	14:2	13.8	13.4	13.8	14.0	14.1
3	20.8	13.9	13:7	17.4	13.4	A	14:2	13.6	13:3	13.6	13.9	14.0
4	17.2	13.9	14:0	16.8	13.4	A	21:3	13.5	13.4	13:5	13.9	14.0
5	14.9	13.9	17:1	15.3	13.4	A	21:1	13.5	13.6	13.6	13.9	14.0
6	14.4	14.9	16:0	14.5	13.4	A	21:0	13.5	13.4	13:8	14.0	14.0
7	14.4	14.1	14.5	14.2	14.1	A	19:6	13.5	13.4	13:7	14.0	14.1
8	14.8	13.9	14:1	14.0	13.6	A	16:1	13.4	13.3	13:6	14.0	14.0
9	14.0	13.9	15:3	14.0	13.5	A	14:7	13.4	13.6	13:5	14.0	13.9
10	13.8	13.8	18:3	13.8	13.4	A	14:2	13.4	13.7	14:0	14.0	13.9
11	14.0	13.8	15:0	13.8	13.5	A	14:0	13.4	13.4	13:5	14.0	14.1
12	14.5	13.7	14.5	13.9	13.4	A	13:8	13.5	13.4	13:6	14.1	14.1
13	14.3	13.7	14:3	13.7	13.3	A	13:7	13.4	13.4	13:6	14.0	14.0
14	14.5	13.7	14:0	13.7	20.6	A	13:6	13.3	13.3	13.6	14.0	13.9
15	14.0	13.6	13:9	13.7	20.9	13:5	14:1	13.4	13.4	13.6	14.2	13.9
16	14.0	13.6	13:8	13.7	19.0	13:7	14:2	13.6	13.4	13:6	14.1	13.9
17	13.8	13.7	13:7	13.6	16:0	13:8	14:3	13.5	13.4	13:9	14.0	13.8
18	13.7	21.3	13:7	13.5	15.4	13:4	13:8	13.4	13.4	13.8	14.0	13.8
19	13.6	20.8	13:7	13.5	14.4	14:5	13:6	13.4	13.4	13.6	14.0	13.8
20	13.7	17.5	13:7	13.5	14:0	13:6	13:5	13.4	13.4	14:1	14.0	13.8
21	13.8	15.2	18.1	13.7	13.8	13:4	13:6	13.3	13.5	14:1	14.0	13.8
22	13.7	20.1	14.6	13.6	13.7	14:0	13.5	13.3	13.4	13.9	14.0	13.7
23	13.7	15.6	14.1	13.5	A	13:4	13:5	13.3	13.4	13.9	13.9	13.8
24	13.7	14.7	14.1	13.4	A	16:5	13.4	13.3	13.4	15.6	14.0	13.7
25	19.2	14.3	14:2	15.3	A	14:4	13:4	13.3	13.4	15.2	14.0	13.8
26	21.2	14.1	14:1	13.9	A	14:4	13:4	13.3	13.4	15:2	14.1	13.8
27	20.4	14.0	14.8	13.7	A	13:8	13:4	13.3	13.5	14:5	15.8	13.8
28	15.7	13.9	14:2	13.4	A	14:0	13:5	13.3	14.3	14:2	14.7	13.8
29	14.9	13.8	20:0	13.4	A	15:5	13:5	14.1	14.1	13:9	14.3	13.8
30	14.5		21:7	13.4	A	18:2	13:6	13.5	14.0	14.0	14.1	13.7
31	14.2		21:3		A		13:5	13.4		14.7		13.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.16	14.87	15:22	14.46			14:78	13.47	13.48	13.95	14.10	13.88
MAX.	21.2	21.3	21:7	20.8			21:3	14.5	14.3	15:6	15.8	14.1
MIN.	13.6	13.6	13:7	13.4			13:4	13.3	13.3	13:5	13.9	13.7

A- NO RECORD

HIGHEST STAGE WAS 22:15 AT 1100 P.M., MAR. 29.
LOWEST STAGE WAS 13:28 ON AUG. 27 AND 28.

DAILY STAGES FOR 1975

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION, LAT. 36-14-55, LONG. 88-39-20; TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE, AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE, STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES, HIGHEST, 22.22 FEET ON DEC. 9, 1972. LOWEST, 8.68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 4,859 CFS COMPUTED FOR AUG. 23, 1971. MINIMUM, 47 CFS COMPUTED FOR JUN. 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.3	16.1	14.3	19.3	20.8	16.1	13.1	13.6	13.2	13.3	13.7	20.7
2	14.4	20.3	14.3	17.6	17.1	14.2	13.1	15.0	13.2	13.3	13.6	16.4
3	19.2	17.3	13.9	17.1	14.9	13.8	13.1	14.0	13.2	13.3	13.6	14.9
4	16.0	15.6	13.8	16.3	16.6	13.6	13.1	19.5	13.1	13.3	13.6	14.5
5	14.6	17.3	13.7	16.0	14.7	13.5	13.2	16.4	13.1	13.3	13.6	14.3
6	14.2	19.8	13.7	15.6	14.1	13.5	16.0	14.7	13.3	13.3	13.7	14.2
7	14.0	15.7	13.7	14.7	19.5	13.4	15.5	13.9	13.2	13.3	16.7	15.3
8	13.9	14.6	14.7	14.2	19.3	13.4	13.8	13.6	13.1	13.4	14.7	14.5
9	20.5	14.3	13.9	14.1	18.2	13.3	13.5	13.5	13.1	13.4	14.2	14.2
10	19.4	14.0	14.3	15.3	15.2	17.0	13.4	13.4	13.1	13.4	18.5	14.0
11	21.0	14.0	19.7	14.4	14.4	16.1	13.3	13.4	13.1	13.4	15.6	13.9
12	20.7	15.1	20.8	14.0	14.2	15.0	13.3	13.3	14.8	13.4	14.6	13.8
13	17.4	14.1	21.7	13.9	14.0	14.0	13.4	13.2	13.7	13.4	14.2	13.8
14	15.0	13.9	21.3	13.8	13.8	13.7	13.3	13.2	13.4	13.4	14.0	13.8
15	14.6	13.8	20.9	13.8	13.9	13.9	13.2	13.6	13.3	13.4	13.8	13.8
16	14.4	13.8	19.6	13.7	14.0	13.8	13.2	13.6	13.4	13.4	13.7	15.0
17	14.0	14.1	17.6	13.7	15.6	13.5	13.2	13.4	13.3	17.7	13.7	14.1
18	14.0	13.8	17.0	13.7	15.7	13.4	13.2	13.3	13.3	17.5	13.6	13.9
19	14.2	13.7	18.2	17.7	14.3	13.4	13.2	13.3	13.3	15.0	13.6	13.7
20	14.6	13.6	16.0	14.4	14.1	13.3	17.7	13.2	13.8	14.2	13.6	13.7
21	14.0	13.5	15.0	13.9	13.5	13.6	20.3	13.2	13.5	13.9	14.1	13.7
22	13.8	13.5	15.6	13.7	13.4	13.5	14.7	13.2	13.4	13.8	13.8	13.7
23	13.7	20.2	15.3	13.6	13.3	13.5	13.9	13.1	13.3	13.7	13.7	13.6
24	13.7	21.2	20.1	13.6	13.2	13.1	13.8	13.1	13.6	13.6	13.6	13.6
25	13.8	20.9	17.5	15.6	13.3	13.1	15.2	13.1	14.7	13.8	13.6	13.6
26	13.7	18.6	14.8	14.8	14.2	13.1	14.0	13.1	13.8	14.2	13.6	20.8
27	13.6	15.4	14.3	14.0	15.0	13.1	13.6	13.1	13.6	13.8	16.4	17.2
28	13.6	14.7	21.5	13.8	13.8	13.2	13.4	13.1	13.5	13.7	14.4	14.9
29	13.6		21.7	13.7	13.9	13.1	13.3	13.2	13.4	15.2	14.1	14.4
30	13.6		21.3	13.8	14.2	13.1	13.3	13.3	13.3	14.0	14.0	14.4
31	13.6		20.9		13.7		13.2	13.3		13.7		14.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.3	15.8	17.1	14.8	15.0	13.8	14.0	13.7	13.4	13.9	14.3	14.7
MAX	21.0	21.2	21.7	17.7	19.5	17.0	20.3	19.5	14.8	17.7	18.5	20.8
MIN	13.6	13.5	13.7	13.6	13.2	13.1	13.1	13.1	13.1	13.3	13.6	13.6

HIGHEST STAGE WAS 21.77 AT 1000 A.M., MAR. 29.
LOWEST STAGE WAS 13.07 AT 800 A.M., JUL. 1.

DAILY STAGES FOR 1974

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT: 36-14-55, LONG. 88-39-20, TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE, AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.17 FEET ON AUG. 23, 1971. LOWEST 8.68 FEET ON OCT. 20 AND 21, 1971. MAXIMUM, 4,859 CFS COMPUTED FOR AUG. 23, 1971. MINIMUM, 47 CFS COMPUTED FOR JUN: 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.7	14.3	13.6	13.6	14.4	20.3	13.1	13.2	18.3	13.8	13.6	14.0
2	14.1	18.8	13.6	14.8	14.1	20.1	13.1	13.1	14.8	13.6	13.6	14.0
3	14.3	18.7	13.6	13.9	16.9	15.5	13.1	13.2	20.9	13.5	13.7	13.8
4	14.6	14.8	13.6	13.8	14.7	14.2	13.1	13.6	16.6	13.5	13.6	13.7
5	14.9	14.4	13.8	13.6	14.2	14.1	13.1	13.2	15.1	13.4	13.8	13.7
6	15.2	14.6	15.4	13.5	14.4	14.0	13.2	13.2	14.5	13.4	13.6	13.6
7	15.4	14.2	14.6	13.5	14.0	18.2	13.1	13.1	13.9	13.4	13.5	13.9
8	15.7	14.1	14.0	16.8	13.8	20.0	18.1	17.2	13.7	13.4	13.5	14.8
9	16.0	13.9	13.8	17.5	13.7	15.4	14.5	15.5	13.7	13.4	13.5	14.0
10	16.3	13.8	13.7	14.9	18.4	14.8	13.7	16.6	14.4	13.4	13.5	13.8
11	16.6	13.8	19.4	14.2	15.1	14.1	13.5	16.5	13.8	13.4	13.9	13.7
12	17.0	13.8	16.2	15.5	14.5	13.7	13.4	16.2	14.0	13.4	13.9	14.0
13	17.3	13.8	14.4	15.5	14.0	13.5	13.3	14.6	13.9	13.4	13.7	13.8
14	17.5	13.7	14.0	14.7	13.7	13.4	13.2	16.4	13.7	13.4	13.6	13.7
15	17.8	13.6	13.8	15.1	13.8	13.6	13.2	14.7	13.5	14.6	13.6	13.9
16	18.0	13.6	16.0	14.4	14.2	13.6	13.1	14.6	13.5	15.0	13.5	14.6
17	18.2	13.6	14.4	14.2	13.8	13.4	13.1	14.1	13.5	14.0	13.6	14.0
18	18.3	13.5	14.0	14.0	13.6	13.3	13.1	18.3	13.4	13.7	13.9	13.8
19	18.5	15.0	17.6	13.8	13.5	13.3	13.1	14.4	13.4	13.7	14.1	13.8
20	18.6	14.5	14.8	13.8	13.4	13.2	13.1	13.8	13.3	13.6	14.9	13.7
21	18.7	14.0	16.7	13.7	13.4	13.2	13.1	13.5	13.4	13.6	14.1	13.6
22	19.1	16.5	14.6	21.6	15.3	13.2	13.1	13.4	13.4	13.5	13.8	13.7
23	19.5	14.5	14.2	21.4	16.8	15.0	18.6	13.3	13.3	13.5	13.7	13.8
24	19.8	14.1	13.9	21.0	14.4	13.7	14.1	13.9	13.3	13.5	13.8	14.0
25	19.9	13.8	13.8	18.1	13.9	13.4	13.5	14.4	13.3	13.5	15.3	14.1
26	20.1	13.7	13.7	15.7	13.7	13.3	13.3	13.7	13.3	13.5	14.2	14.3
27	20.3	13.7	13.8	14.8	13.7	13.2	14.7	13.5	15.1	13.5	13.9	14.4
28	20.6	13.7	13.9	14.4	13.6	13.2	13.7	13.6	15.8	13.5	13.8	14.5
29	18.0		14.0	14.1	13.4	13.2	13.4	13.5	17.3	13.6	13.7	14.6
30	15.2		13.8	14.0	13.4	13.1	13.3	20.9	14.4	13.6	13.7	14.6
31	14.6		13.6		13.4		13.2	20.6		13.6		14.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.2	14.5	14.5	15.3	14.3	14.5	13.7	14.8	14.5	13.6	13.8	14.0
MAX	20.6	18.8	19.4	21.6	18.4	20.0	18.6	20.9	20.9	15.0	15.3	14.8
MIN	13.7	13.5	13.6	13.5	13.4	13.1	13.1	13.1	13.3	13.4	13.5	13.6

HIGHEST STAGE WAS 21.73 AT 1100 A.M., APR. 22.
LOWEST STAGE WAS 13.05 AT 900 A.M., JUL. 4.

DAILY STAGES FOR 1973

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION, LAT. 36-14-55, LONG. 88-39-20, TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE, AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.17 FEET ON AUG. 23, 1971. LOWEST 8.68 FEET ON OCT. 20 AND 21, 1971.
MAXIMUM, 3,240 CFS COMPUTED FOR AUG. 23, 1971. MINIMUM, 47 CFS COMPUTED FOR JUN. 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.7	15.1	13.4	14.7	14.3	19.6	13.3	14.0	13.2	13.3	13.6	16.0
2	14.2	16.0	13.4	14.2	21.4	15.1	13.3	13.5	13.2	13.4	13.4	15.2
3	13.9	14.8	14.0	14.0	21.0	14.4	13.2	13.3	13.2	13.3	13.4	14.8
4	16.6	14.4	13.7	15.3	19.3	13.9	13.2	13.2	13.2	13.3	13.4	14.7
5	14.6	14.2	13.7	14.2	15.6	13.8	13.2	13.2	13.2	13.3	13.9	15.1
6	14.2	17.7	13.6	13.9	14.7	13.9	13.1	13.1	13.2	13.2	13.6	14.2
7	13.9	15.0	19.7	13.8	14.6	13.6	13.1	13.1	13.4	13.2	13.5	13.8
8	14.0	20.9	16.1	17.6	17.6	13.5	13.1	13.0	13.4	13.7	13.5	13.7
9	13.9	20.3	14.5	15.0	14.9	13.4	13.1	13.0	15.0	13.5	13.5	13.7
10	13.7	15.7	14.0	14.9	14.3	13.3	14.8	13.0	13.9	13.4	13.4	13.6
11	13.7	14.7	21.1	14.2	14.0	13.3	14.1	13.1	13.5	13.3	13.4	14.2
12	13.6	14.4	20.1	14.0	14.0	13.3	13.3	18.2	13.4	13.3	13.4	13.6
13	13.6	15.5	15.3	13.8	13.7	14.7	13.2	18.8	13.3	13.2	13.5	13.6
14	13.6	20.3	14.4	13.7	13.6	14.0	13.2	19.9	13.5	13.6	13.5	13.5
15	13.9	18.4	17.1	13.7	13.5	13.6	13.2	16.4	13.3	13.3	13.5	13.5
16	14.0	15.2	18.7	13.7	13.5	13.6	13.2	14.4	13.3	13.3	13.7	13.5
17	14.0	14.4	20.6	13.9	13.5	13.4	13.2	14.1	13.2	13.2	13.5	13.5
18	13.9	14.2	17.6	14.2	13.4	13.2	13.1	13.8	13.2	13.2	13.9	13.5
19	14.8	14.1	15.0	19.6	13.4	13.2	13.1	13.7	13.2	13.2	14.4	13.5
20	14.0	14.0	19.3	21.7	13.4	17.4	13.5	13.6	13.2	13.2	13.9	13.7
21	18.2	13.9	16.7	21.2	13.3	14.1	13.3	13.5	13.3	13.2	18.2	14.4
22	21.5	13.7	14.7	20.5	13.3	13.6	13.1	13.4	13.2	13.2	15.1	13.5
23	21.1	13.6	14.2	20.9	16.7	13.4	13.1	13.4	13.2	13.2	14.5	13.6
24	19.1	13.6	14.0	20.5	19.9	13.3	13.1	13.4	13.2	13.2	20.0	14.1
25	16.1	13.5	14.2	17.9	16.5	13.2	15.0	13.4	13.5	13.2	20.2	15.3
26	15.5	13.5	15.6	19.2	14.6	13.2	13.9	13.4	13.4	13.2	20.3	19.2
27	16.6	13.5	14.7	20.1	20.4	13.2	14.0	13.3	13.3	13.2	19.1	19.1
28	17.9	13.4	14.1	16.1	20.4	16.8	13.4	13.3	13.4	13.4	21.2	19.3
29	18.0		14.0	14.9	17.7	13.8	13.3	13.3	13.4	13.4	21.0	14.8
30	15.2		16.6	14.5	15.0	13.5	13.2	13.3	13.4	13.4	19.7	14.5
31	14.6		16.2		14.2		16.8	13.4		13.4		14.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.4	15.3	15.8	16.2	15.7	14.1	13.5	14.1	13.4	13.3	15.4	14.5
MAX	21.5	20.9	21.1	21.7	21.4	17.4	16.8	19.9	15.0	13.7	21.2	19.2
MIN	13.6	13.4	13.4	13.7	13.3	13.2	13.1	13.0	13.2	13.2	13.4	13.5

HIGHEST STAGE WAS 21.70 AT 700 A.M., APR. 20,
LOWEST STAGE WAS 12.94 AT 1200 MIDNITE, AUG. 8.

DAILY STAGES FOR 1972

MIDDLE FORK OF OBION RIVER NEAR DRESDEN [SOUTH EAST] TENN.

LOCATION. LAT. 36-14-55, LONG. 88-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 21.84 FEET ON APR. 9, 1969. LOWEST 12.75 FEET ON JUNE 8 AND 9, 1969. MAXIMUM, 3,240 CFS COMPUTED FOR APRIL 10, 1969. MINIMUM, 49 CFS COMPUTED FOR JUNE 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	14.4	14.1	13.6	13.7	13.5	13.1	12.9	14.6	12.9	13.9	16.5	13.8
2	15.3	13.9	19.8	13.6	13.5	13.0	13.5	13.8	12.9	13.5	19.2	13.7
3	14.2	13.8	17.7	13.5	13.4	13.0	13.8	13.5	12.9	13.3	15.1	13.6
4	19.0	14.2	15.0	13.4	13.3	13.0	19.6	13.4	12.9	13.2	18.1	20.1
5	18.1	13.6	15.2	16.3	13.2	13.0	17.0	13.3	12.9	13.3	13.8	16.4
6	14.8	14.0	14.2	13.4	13.1	13.0	14.5	13.2	12.9	13.2	13.7	19.5
7	14.2	18.8	13.9	13.4	13.1	13.0	13.6	17.6	12.9	13.2	20.5	15.3
8	14.1	14.8	15.3	14.4	13.9	12.9	13.3	14.0	12.9	13.1	20.2	20.8
9	14.6	14.3	14.0	13.5	14.8	12.9	13.2	13.5	12.9	13.1	15.7	21.9
10	19.6	14.0	13.7	13.7	13.6	13.0	13.1	13.4	12.9	13.1	14.7	21.4
11	15.7	13.7	13.7	13.7	13.3	12.9	13.1	13.2	12.9	13.1	14.4	20.8
12	14.5	13.6	13.5	13.6	13.2	12.9	13.0	13.2	12.9	13.1	14.1	18.0
13	14.2	15.6	13.5	13.4	13.5	12.9	13.0	13.6	12.9	13.1	14.1	19.2
14	13.8	14.4	15.3	13.4	13.3	12.9	13.0	13.2	12.9	13.1	18.9	16.7
15	13.6	13.9	13.9	13.3	13.2	12.9	13.0	13.1	12.9	13.2	15.1	17.9
16	13.3	13.7	20.0	15.8	13.6	13.0	13.4	13.1	13.1	13.1	14.4	16.1
17	13.3	13.6	18.3	14.0	13.5	12.9	20.7	13.1	13.1	13.2	14.1	14.8
18	13.3	13.5	15.0	13.5	13.1	12.9	18.7	13.0	13.1	14.6	14.0	14.5
19	13.7	13.3	14.5	13.3	13.0	12.9	14.5	13.0	13.0	14.4	20.5	14.5
20	13.8	13.3	14.0	13.3	13.0	12.9	13.9	13.0	13.0	13.6	20.5	15.9
21	20.8	13.3	13.8	14.1	13.0	12.9	13.5	13.0	13.0	13.4	16.2	14.9
22	20.8	13.6	14.5	16.7	12.9	12.9	13.3	13.0	14.2	13.3	14.8	14.5
23	20.3	13.5	13.8	14.1	12.9	12.9	13.2	13.1	13.2	13.5	14.3	14.2
24	16.5	13.8	13.6	13.6	12.9	13.4	13.2	13.1	13.1	13.3	14.1	14.1
25	15.6	14.5	13.6	13.5	13.8	13.3	13.6	13.1	13.1	13.3	14.5	14.2
26	14.4	14.5	13.5	13.4	13.1	12.9	13.2	13.0	13.0	13.3	15.4	14.1
27	14.1	14.0	13.6	13.8	13.0	13.2	15.1	13.0	15.0	13.3	14.5	14.0
28	20.2	13.7	14.3	13.6	13.2	13.7	20.8	12.9	13.5	14.2	15.0	14.0
29	19.9	13.6	18.1	13.7	13.0	13.4	20.9	12.9	14.5	13.6	14.5	13.9
30	15.7		14.6	13.4	14.6	12.9	20.8	12.9	16.4	13.4	13.9	13.9
31	14.5		13.9		13.2		16.9	12.9		19.7		17.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.8	14.1	14.9	13.9	13.3	13.0	15.0	13.4	13.3	13.6	15.8	16.3
MAX	20.8	18.8	20.0	16.7	14.8	13.7	20.9	17.6	16.4	19.7	20.5	21.9
MIN	13.3	13.3	13.5	13.3	12.9	12.9	12.9	12.9	12.9	13.1	13.7	13.6

HIGHEST STAGE WAS 22.22 AT 100 A.M., DEC. 9,
 LOWEST STAGE WAS 12.87 AT 1200 NOON, JUN. 22 AND FROM 400 A.M. TO 400 P.M.,
 JUN. 23.

DAILY STAGES FOR 1971

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT. 36-14-55, LONG. 88-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE, AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 22.17 FEET ON AUG. 23, 1971. LOWEST 8.69 FEET ON OCT. 20 AND 21, 1971. MAXIMUM, 4,859 CFS COMPUTED FOR JUL. 5, 1971. MINIMUM, 49 CFS COMPUTED FOR JUN. 19, 1971.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.9	13.2	13.8	13.2	13.0	13.0	13.1	13.1	13.4	13.2	13.1	13.1
2	13.7	13.2	13.7	17.1	13.0	13.1	13.1	13.1	17.7	13.1	13.2	13.2
3	13.6	13.2	14.2	14.1	13.0	13.0	13.1	13.7	14.0	13.1	13.1	13.2
4	18.3	14.0	13.9	13.6	13.0	12.9	13.0	20.1	16.9	13.2	13.0	13.3
5	14.8	16.5	13.9	13.4	13.1	12.9	13.0	19.8	14.1	13.1	13.0	13.3
6	13.9	14.1	13.7	13.4	13.1	12.9	13.0	20.4	13.7	13.1	13.1	13.2
7	13.6	13.7	14.9	13.4	17.5	12.9	13.0	16.5	13.5	13.0	14.1	13.4
8	13.5	13.6	13.9	13.3	14.2	13.0	13.0	14.4	13.3	13.0	13.3	13.4
9	13.5	13.5	13.6	13.2	13.5	13.1	13.0	13.8	13.2	13.0	13.2	17.4
10	13.6	13.3	13.7	13.2	13.3	13.1	13.1	13.6	13.2	13.0	13.2	18.5
11	13.7	13.4	13.6	13.2	13.3	12.9	13.0	16.7	13.1	13.0	13.1	15.7
12	13.7	15.1	13.5	13.1	13.4	12.9	14.1	14.6	13.1	13.0	13.1	14.3
13	13.6	20.7	13.5	13.1	18.2	12.9	13.1	13.6	13.1	13.0	13.1	13.9
14	14.2	19.1	14.4	13.1	14.3	12.9	13.0	13.3	13.0	13.0	13.1	13.7
15	13.7	15.1	13.9	13.2	13.6	12.9	13.3	13.2	13.0	13.0	13.1	19.3
16	13.5	15.1	13.5	13.2	13.4	12.9	16.0	13.1	13.0	13.0	13.1	15.8
17	13.5	14.6	13.3	13.2	13.2	13.2	13.5	13.0	13.1	13.0	13.1	14.3
18	13.5	14.0	13.3	13.2	13.2	13.0	13.2	13.0	13.0	13.0	13.1	13.9
19	13.4	13.8	13.7	13.1	13.1	13.2	13.1	13.0	13.0	13.0	13.5	13.7
20	13.2	17.3	13.4	13.0	13.1	16.4	13.2	13.0	14.4	13.0	13.5	14.5
21	13.3	14.5	13.3	13.4	13.0	13.5	13.1	12.9	13.4	13.0	13.5	14.0
22	13.5	22.1	13.3	13.2	13.0	15.4	13.0	13.1	13.1	13.1	13.5	13.6
23	13.8	21.4	13.2	13.4	13.0	13.5	13.0	21.8	13.3	13.1	13.2	13.5
24	13.7	20.6	13.2	13.6	13.0	13.3	13.0	21.3	13.4	14.8	13.0	13.4
25	13.7	16.8	13.2	13.2	13.2	13.2	13.3	20.6	13.2	13.4	13.0	13.4
26	13.6	15.7	13.5	13.1	13.1	13.2	13.1	16.7	16.9	13.2	12.9	13.4
27	13.3	15.2	13.3	13.1	13.0	13.1	14.0	15.0	13.9	13.1	13.0	13.4
28	13.3	14.3	13.3	13.4	13.0	13.2	13.2	14.4	13.5	13.1	13.1	13.4
29	13.3		13.8	13.1	13.0	13.2	14.0	14.0	13.3	13.1	13.0	13.5
30	13.4		13.3	13.0	12.9	13.1	13.3	13.7	13.2	13.1	13.1	16.8
31	13.3		13.3		13.0		13.3	13.5		13.1		17.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	13.8	15.6	13.6	13.4	13.5	13.3	13.3	15.2	13.7	13.1	13.2	14.4
MAX	18.3	22.1	14.9	17.1	18.2	16.4	16.0	21.8	17.7	14.8	14.1	19.3
MIN	13.2	13.2	13.2	13.0	12.9	12.9	13.0	12.9	13.0	13.0	12.9	13.1

HIGHEST STAGE WAS 22.17 AT 300 A.M., AUG. 23.

LOWEST STAGE WAS 8.69 FROM 1100 P.M., OCT. 20 TO 200 A.M., OCT. 21.

DAILY STAGES FOR 1970

MIDDLE FORK OF OHIO RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT. 36-14-55, LONG. 88-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 21.84 FEET ON APR. 9, 1969. LOWEST 12.75 FEET ON JUNE 8 AND 9, 1969. MAXIMUM, 3,240 CFS COMPUTED FOR APRIL 10, 1969. MINIMUM, 49 CFS COMPUTED FOR JUNE 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	13.4	13.4	13.5	13.5	13.2	13.0	12.7	13.0	13.0	13.4	13.4
2	A	16.0	13.6	20.5	14.0	13.1	13.0	12.7	13.0	13.0	13.4	13.4
3	A	14.4	15.8	20.0	13.6	13.7	12.9	12.7	13.0	13.0	13.6	13.4
4	A	13.5	20.7	15.2	13.4	13.5	12.9	12.8	13.6	13.0	13.5	13.4
5	A	13.6	18.8	14.3	13.3	13.2	12.8	12.9	15.1	12.9	13.4	13.3
6	A	14.2	14.9	13.9	13.3	14.0	12.8	13.0	13.5	12.9	13.4	13.6
7	A	16.5	14.2	13.7	13.2	13.3	12.8	12.8	13.2	13.0	13.3	13.4
8	A	17.9	14.0	13.5	13.2	13.2	12.8	12.8	13.1	13.0	13.3	13.4
9	A	15.7	13.8	13.4	13.1	13.1	12.8	12.9	13.0	14.4	13.4	13.4
10	A	14.6	13.5	13.3	13.1	13.0	12.8	12.9	13.8	14.3	13.7	13.3
11	A	14.1	13.4	13.3	16.4	13.0	12.7	12.8	13.2	13.3	13.4	13.3
12	A	13.8	13.6	13.2	13.9	13.0	12.7	13.0	13.1	14.4	13.4	16.2
13	A	13.6	13.6	15.6	13.5	14.6	12.7	12.9	13.0	18.4	13.4	14.1
14	A	13.7	13.4	13.8	13.3	19.5	12.7	12.8	13.0	18.2	13.4	13.6
15	14.3	21.2	13.3	13.4	13.2	21.1	12.7	12.8	13.0	14.7	14.1	13.5
16	14.3	20.9	13.2	13.3	13.2	20.4	12.7	12.8	13.0	13.8	13.6	16.5
17	14.2	19.2	13.2	13.4	13.3	16.4	12.7	12.9	12.9	13.5	13.5	15.3
18	14.1	15.2	15.9	14.3	13.1	14.9	12.7	12.7	12.9	13.4	13.4	14.2
19	13.7	14.4	14.0	13.6	13.1	19.9	12.7	12.8	19.5	13.3	13.4	13.8
20	13.5	14.0	14.6	18.2	13.1	19.2	13.8	12.8	18.0	15.4	16.3	13.6
21	13.4	13.7	13.8	14.6	13.0	20.8	13.1	12.9	14.4	14.0	14.4	20.1
22	13.3	13.7	13.7	13.8	13.0	20.2	12.8	12.9	13.7	13.6	13.8	21.5
23	13.4	13.7	13.6	13.9	13.9	15.5	12.9	12.8	13.3	13.4	13.6	21.3
24	13.4	13.6	13.4	15.1	13.0	14.2	12.8	12.8	13.3	13.4	13.4	20.9
25	13.7	13.6	13.4	14.4	13.0	13.9	12.8	12.7	13.3	13.4	13.4	16.6
26	13.9	13.5	17.4	17.0	13.1	13.6	12.8	12.7	13.2	13.3	13.5	14.8
27	13.6	13.4	14.4	14.7	13.0	13.6	12.8	12.7	13.2	13.3	13.5	14.3
28	13.5	13.4	13.8	15.1	13.0	13.3	12.7	12.7	13.1	13.3	13.4	14.1
29	13.6		13.9	14.3	13.0	13.1	12.8	12.7	13.1	14.6	13.4	14.0
30	13.6		13.8	13.8	13.0	13.0	12.7	13.0	13.0	13.8	13.4	13.8
31	13.4		13.6		13.0		12.7	13.0		13.5		14.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.94	14.34	14.66	13.31	15.21	12.82	12.81	13.64	13.88	13.59	14.94
MAX.	21.2	20.7	20.5	16.4	21.1	13.8	13.0	19.5	18.4	16.3	21.5
MIN.	13.4	13.2	13.2	13.0	13.0	12.7	12.7	12.9	12.9	13.3	13.3

A- NO RECORD

HIGHEST STAGE WAS 21.54 AT 100 P.M., DEC. 22.

LOWEST STAGE WAS 12.63 AT 400 A.M., JULY 17.

DAILY STAGES FOR 1969

MIDDLE FORK OF OBION RIVER NEAR DRESDEN (SOUTH EAST) TENN.

LOCATION. LAT. 36-14-55, LONG. 88-39-20. TENNESSEE STATE HIGHWAY 22 BRIDGE, 3 MILES SOUTH EAST OF DRESDEN ON DOWN STREAM SIDE OF BRIDGE.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

RECORDS AVAILABLE. STAGE AND DAILY DISCHARGE, JAN. 16, 1969 TO DATE.

EXTREMES. HIGHEST, 21.84 FEET ON APR. 9, 1969. LOWEST 12.75 FEET ON JUNE 8 AND 9, 1969. MAXIMUM, 3,240 CFS COMPUTED FOR APRIL 10, 1969. MINIMUM, 49 CFS COMPUTED FOR JUNE 19, 1969.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 324.10 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	21.1	14.1	13.3	13.1	12.8	12.8	12.8	13.0	13.0	14.1	E 13.2
2	A	20.3	13.7	13.3	13.0	12.8	12.9	12.8	13.0	16.3	13.7	E 13.2
3	A	16.9	13.5	14.6	13.0	12.8	13.0	12.9	13.0	14.0	13.4	E 13.2
4	A	15.2	13.4	16.2	13.0	12.8	12.9	12.9	13.7	13.3	13.3	13.2
5	A	14.6	13.4	21.1	13.0	12.8	12.8	12.8	13.8	13.2	13.3	13.2
6	A	14.9	13.4	20.8	12.9	12.8	12.8	12.9	13.4	13.1	13.3	13.2
7	A	15.6	14.0	18.1	12.9	12.8	12.8	12.8	13.3	13.1	13.3	14.1
8	A	15.7	13.7	15.0	13.0	12.8	14.1	12.8	13.1	13.1	13.3	14.0
9	A	14.8	13.8	14.5	13.2	12.8	14.0	12.8	13.1	13.1	13.3	13.6
10	A	14.1	13.4	21.2	13.0	12.8	13.9	14.0	13.0	13.1	13.3	13.5
11	A	13.9	13.4	21.0	13.0	12.8	13.1	13.0	13.0	13.1	13.3	13.4
12	A	13.7	13.3	18.5	13.0	12.8	13.0	12.9	13.0	13.3	13.4	13.4
13	A	13.5	13.4	16.2	12.9	13.1	13.0	12.9	13.0	13.2	13.3	13.3
14	A	13.5	13.3	18.0	12.9	13.0	13.0	12.9	13.0	13.2	13.4	13.3
15	A	13.5	13.2	16.6	12.9	13.0	13.0	12.9	13.0	13.2	13.4	13.3
16	A	14.7	E 13.2	15.2	12.9	13.0	12.9	13.1	13.0	13.2	13.3	13.3
17	13.5	14.2	E 13.3	14.4	12.9	12.9	12.9	13.8	13.0	13.2	13.3	13.3
18	18.8	14.1	E 13.4	20.2	13.5	12.8	12.9	13.4	13.0	13.1	13.6	13.3
19	20.4	13.8	E 13.4	20.7	14.0	12.9	12.9	18.0	13.0	13.1	18.2	13.3
20	15.7	13.6	E 13.4	19.0	13.2	12.8	12.9	15.3	13.0	E 13.1	15.6	13.3
21	14.6	13.5	E 13.5	15.2	13.0	12.8	12.9	14.0	13.0	E 13.1	13.9	13.4
22	14.3	13.6	E 13.5	14.4	13.0	12.8	12.8	13.6	13.0	E 13.1	13.6	13.6
23	14.1	14.9	E 14.0	14.0	12.9	12.8	12.9	13.3	13.0	E 13.1	13.5	14.5
24	15.2	14.0	E 15.5	13.7	12.9	17.1	12.9	13.2	13.0	E 13.1	E 13.4	13.9
25	14.0	13.7	E 15.5	13.5	12.9	13.9	12.9	13.2	13.1	E 13.1	E 13.4	13.7
26	13.6	13.6	E 15.0	13.4	12.9	13.1	12.9	13.1	13.0	E 13.1	E 13.3	13.4
27	13.5	13.6	E 14.5	13.3	12.8	12.9	12.9	13.1	13.0	E 13.1	E 13.3	14.8
28	19.9	13.5	13.8	13.2	12.8	12.9	12.9	13.1	13.0	E 13.1	E 13.3	E 15.0
29	19.8		13.7	13.1	12.8	12.9	12.9	13.0	13.0	E 13.1	E 13.2	E 16.5
30	20.8		13.5	13.1	12.8	12.9	12.8	13.0	13.0	13.2	E 13.2	E 17.0
31	21.2		13.4		12.8		12.8	13.0		13.2		E 17.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.71	13.72	16.15	12.99	13.03	13.00	13.32	13.08	13.26	13.63	13.88
MAX.	21.1	E 15.5	21.2	14.0	17.1	14.1	18.0	13.8	16.3	18.2	E 17.0
MIN.	13.5	13.2	13.1	12.8	12.8	12.8	12.8	13.0	13.0	E 13.2	E 13.2

A- NO RECORD

E- ESTIMATED

HIGHEST STAGE WAS 21.84 AT 800 P.M., APR. 9.

LOWEST STAGE WAS 12.75 AT 1100 P.M., JUN. 8 AND 700 A.M., JUN. 9.