DAILY STAGES FOR 1994

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.24 FEET ON SEP. 16, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	11.1	27.4	29.2	28.9	31.0	11.6	12.4	9.4	8.8	8.6	8.6	13.5
2	11.0	27.4	28.8	29.3	30.8	10.8	12.3	9.3	11.8	8.6	8.6	12.3
3	11.1	27.0	28.4	29.5	30.6	10.5	12.4	9.3	11.3	8.6	8.6	11.9
4	11.0	26.0	28.0	29.4	30.0	10.6	15.2	9.2	----	8.6	8.6	11.7
5	10.9	25.3	27.8	29.1	29.2	10.7	12.5	9.2	----	8.5	8.6	11.4
6	10.6	24.9	27.6	28.8	28.3	11.4	11.4	9.5	----	8.5	8.7	11.6
7	10.7	24.7	27.4	28.9	27.8	12.6	11.6	10.4	----	----	9.0	11.1
8	18.1	24.6	27.2	28.6	27.2	13.8	16.4	9.4	----	----	9.1	11.0
9	16.1	26.3	28.0	28.2	26.5	12.4	17.3	9.3	8.8	----	8.8	11.4
10	13.7	26.9	28.6	28.0	25.3	15.2	12.4	9.3	8.7	8.6	8.8	16.3
11	13.7	27.0	28.8	28.8	24.3	17.1	10.9	9.3	8.7	8.7	8.9	21.8
12	15.1	27.3	29.0	29.4	23.5	13.8	10.4	9.3	8.6	8.6	9.1	22.0
13	16.5	27.3	29.2	29.6	23.3	12.6	10.6	9.3	8.6	8.7	9.1	22.1
14	16.5	27.3	29.3	29.9	23.5	11.4	10.1	9.3	8.6	11.2	9.1	20.9
15	16.9	27.4	29.2	30.4	23.7	10.8	10.1	9.1	8.6	9.8	9.0	18.4
16	16.8	27.6	28.7	30.8	24.0	10.4	17.1	8.9	8.6	9.2	8.8	16.8
17	16.4	27.6	28.2	31.1	23.9	10.2	14.0	8.9	8.9	9.0	8.7	16.7
18	18.1	27.2	28.0	31.4	23.2	10.8	11.2	8.9	9.5	8.9	8.7	17.8
19	17.4	26.6	27.8	31.5	22.0	10.4	10.4	8.9	8.9	8.9	8.7	15.4
20	16.1	25.5	27.6	31.3	20.3	10.1	10.1	8.9	8.7	9.3	8.7	13.5
21	14.8	26.3	27.6	31.1	18.5	10.0	9.9	8.9	8.6	9.2	8.7	12.4
22	13.3	26.6	27.3	30.9	16.9	10.1	13.4	8.9	8.6	9.0	10.4	12.6
23	12.2	27.9	26.9	30.7	15.4	10.4	17.0	8.9	8.5	9.1	9.5	16.3
24	15.4	28.0	26.0	30.6	13.8	10.1	13.2	8.9	9.0	9.0	9.0	14.9
25	18.4	28.5	24.9	30.4	12.4	10.6	10.8	8.9	8.9	8.8	8.8	12.6
26	20.3	28.9	23.5	30.3	11.6	10.3	10.1	8.9	9.6	8.7	8.8	11.6
27	21.5	29.2	25.5	30.1	12.6	18.0	11.4	8.9	9.0	8.7	9.0	11.1
28	23.9	29.4	26.3	30.8	13.6	19.4	15.3	8.9	8.8	8.6	17.9	10.7
29	24.7	----	26.3	31.1	12.7	16.4	11.7	8.9	8.7	8.6	19.4	10.5
30	25.9	----	27.3	31.1	11.1	12.9	10.0	8.8	8.6	8.6	17.2	10.3
31	26.9	----	28.5	----	10.9	----	9.6	8.8	----	8.6	----	10.2
MEAN	16.3	27.0	27.6	30.0	21.6	12.2	12.3	9.1	----	----	9.8	14.2
MAX	26.9	29.4	29.3	31.5	31.0	19.4	17.3	10.4	----	----	19.4	22.1
MIN	10.6	24.6	23.5	28.0	10.9	10.0	9.6	8.8	----	----	8.6	10.2

THE MEAN STAGE FOR THE YEAR ----
HIGHEST STAGE WAS 31.51 19 APR 1994
LOWEST STAGE WAS NOT DETERMINED.

DAILY STAGES FOR 1993

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.24 FEET ON SEP. 16, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.5	20.3	18.4	27.5	25.5	16.9	15.9	25.7	16.1	21.1	10.0	17.8
2	16.7	19.8	18.3	27.5	25.7	15.5	15.5	26.1	15.7	21.8	9.5	17.2
3	16.2	18.7	21.6	27.5	26.4	14.5	15.8	26.2	15.3	22.2	9.2	17.4
4	15.8	17.2	21.9	27.6	27.4	13.8	15.9	26.3	15.1	22.5	9.1	24.0
5	20.8	15.8	19.8	27.8	27.8	17.5	16.3	26.3	15.1	22.6	9.1	25.2
6	21.9	14.7	18.1	27.9	28.1	15.7	17.1	26.2	14.9	22.5	9.1	25.7
7	21.6	13.7	18.7	28.0	28.0	13.7	17.9	26.1	15.2	22.1	9.1	26.1
8	21.4	12.9	20.5	28.0	27.5	13.7	18.8	26.1	15.5	21.5	9.0	26.4
9	22.3	11.9	22.2	28.7	27.2	14.0	19.8	26.2	15.7	20.7	8.8	26.3
10	23.0	11.2	23.3	29.6	26.9	14.4	20.4	26.2	15.6	19.7	8.9	25.2
11	23.3	11.0	24.3	29.9	26.7	15.9	20.9	26.2	15.5	18.2	9.0	24.1
12	23.6	15.8	25.1	30.1	26.5	16.8	21.4	26.0	15.4	16.7	8.8	22.6
13	23.5	19.4	25.7	30.3	25.8	17.6	21.7	25.8	15.1	15.0	8.8	22.0
14	22.9	16.6	26.1	30.4	25.2	17.0	21.9	25.4	14.8	13.8	9.3	22.4
15	22.1	13.8	26.4	30.5	24.2	16.9	22.3	25.2	14.5	12.5	15.6	22.6
16	21.4	14.5	26.6	30.4	23.4	17.0	22.7	25.0	14.5	11.6	18.3	21.8
17	20.8	19.6	26.8	30.2	22.4	16.9	22.9	24.8	14.4	11.0	22.6	20.9
18	20.3	18.9	26.8	29.9	21.8	16.8	23.0	24.6	14.3	10.6	23.5	19.6
19	20.0	16.1	26.6	29.6	21.5	16.6	23.3	24.6	14.5	10.5	24.5	18.1
20	19.8	14.6	25.9	29.1	20.8	15.8	23.7	24.3	15.1	12.5	24.7	16.6
21	20.2	14.2	24.9	28.6	20.5	15.2	24.1	23.9	15.5	17.1	23.9	15.6
22	23.4	19.5	23.5	28.1	20.4	14.2	24.6	23.4	15.7	14.6	24.0	14.8
23	23.3	20.4	22.8	27.7	20.1	13.9	25.1	22.9	15.8	12.5	24.1	14.2
24	22.6	18.4	23.4	27.4	19.4	13.6	25.5	22.0	16.0	12.7	23.8	13.5
25	23.7	16.5	22.0	27.1	18.5	14.1	25.6	21.1	16.5	12.7	23.2	13.1
26	23.8	19.9	24.1	26.9	17.8	16.4	25.7	20.4	17.3	12.5	23.5	12.6
27	23.3	21.0	25.1	26.5	16.8	15.1	25.7	19.7	18.0	12.1	22.5	12.2
28	21.8	19.4	26.0	26.0	15.7	14.4	25.3	18.8	18.6	11.6	21.2	11.9
29	21.1		26.7	25.7	14.8	15.7	25.3	18.3	19.3	11.1	19.9	12.1
30	20.9		27.0	25.5	14.3	15.8	25.5	17.2	20.2	10.4	18.7	12.1
31	20.7		27.3		14.6		25.6	16.6		10.3		11.8

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

MEAN	21.28	16.64	23.74	28.32	22.64	15.51	21.78	23.79	15.85	15.69	16.05	18.90
MAX.	23.8	21.0	27.3	30.5	28.1	17.6	25.7	26.3	20.2	22.6	24.7	26.4
MIN.	15.8	11.0	18.1	25.5	14.3	13.6	15.5	16.6	14.3	10.3	8.8	11.8

HIGHEST STAGE WAS 30.53 ON APR. 15.
LOWEST STAGE WAS 8.76 ON NOV. 12 AND 13.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.24 FEET ON SEP. 16, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.1	10.7	15.0	16.1	17.9	10.6	8.5	16.1	8.5	10.0	9.2	21.0
2	12.9	10.3	14.8	15.9	17.1	9.4	8.5	16.8	8.4	9.4	9.2	20.7
3	13.2	10.1	14.9	16.3	16.1	9.3	8.5	17.1	8.6	8.8	9.0	20.3
4	14.9	10.0	15.1	16.5	15.0	15.8	8.7	17.0	9.9	8.5	8.7	19.7
5	14.0	9.9	15.0	16.4	13.9	16.7	11.2	16.7	9.1	8.3	8.6	18.6
6	13.8	9.8	14.5	15.8	13.0	14.7	16.7	16.3	8.6	8.3	8.5	17.2
7	14.1	9.6	13.8	15.1	12.3	14.6	13.1	15.7	9.0	8.2	8.5	15.5
8	14.6	9.6	13.3	14.4	11.8	18.3	10.3	14.9	18.1	8.2	8.4	14.0
9	19.5	9.6	12.4	13.6	11.5	15.2	9.7	13.8	14.9	8.2	8.4	12.8
10	19.0	9.5	20.0	12.9	11.2	11.4	9.4	12.6	10.2	8.2	8.5	12.1
11	15.9	9.6	22.1	12.3	10.7	10.7	9.0	15.8	8.9	8.1	8.7	11.5
12	14.3	9.6	22.4	11.5	10.3	10.8	8.8	15.2	8.6	8.1	9.0	10.8
13	13.4	9.8	23.2	10.9	10.1	15.0	8.7	12.1	8.4	8.1	11.9	10.1
14	14.8	13.2	23.7	10.5	10.2	13.5	8.6	11.0	8.3	8.1	11.2	9.8
15	18.3	15.4	23.9	10.1	10.2	11.3	8.5	10.4	8.3	8.1	11.2	9.9
16	15.4	16.0	23.2	9.9	9.9	10.3	8.6	9.8	8.2	8.1	11.8	10.1
17	13.0	13.2	21.5	9.8	9.4	9.7	8.6	9.0	8.2	9.0	12.7	10.4
18	12.3	12.8	20.2	10.1	8.8	9.3	9.5	8.6	8.2	8.6	13.4	11.7
19	12.4	16.0	23.9	10.7	8.7	9.1	9.8	8.3	12.2	8.3	13.5	13.9
20	12.1	14.2	23.9	10.6	9.6	9.0	11.5	8.3	13.5	8.2	13.2	16.1
21	11.6	13.1	24.3	15.7	9.4	8.8	12.6	8.3	9.3	8.2	12.9	18.9
22	11.2	12.7	24.8	18.4	9.3	8.8	13.1	8.2	10.1	8.2	12.8	19.0
23	10.9	12.5	25.0	15.6	9.0	9.1	14.1	8.6	12.6	8.2	16.4	20.1
24	10.8	19.0	24.7	15.3	9.2	9.2	13.2	9.8	10.7	8.1	14.8	21.4
25	10.5	19.5	23.7	16.1	8.8	8.8	12.5	10.8	9.4	8.1	16.4	21.7
26	10.3	17.8	22.4	17.1	8.7	10.0	12.3	8.8	9.6	8.1	18.8	21.5
27	10.2	18.7	21.6	17.8	8.6	9.3	12.4	8.4	14.2	8.1	20.1	20.9
28	10.1	17.4	20.8	18.2	8.6	8.9	17.2	13.1	12.2	8.1	20.9	20.1
29	10.2	15.7	19.8	18.4	8.7	8.7	15.6	12.1	11.3	8.1	21.1	19.8
30	10.4		18.4	18.4	14.8	8.6	13.7	9.6	10.7	8.1	21.1	18.9
31	10.7		17.4		14.8		14.7	8.8		8.8		18.2

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

MEAN	13.15	12.94	19.99	14.34	11.21	11.16	11.20	11.99	10.27	8.35	12.63	16.34
MAX.	19.5	19.5	25.0	18.4	17.9	18.3	17.2	17.1	18.1	10.0	21.1	21.7
MIN.	10.1	9.5	12.4	9.8	8.6	8.6	8.5	8.2	8.2	8.1	8.4	9.8

HIGHEST STAGE WAS 25.01 ON MAR 23.
LOWEST STAGE WAS 8.07 ON OCT 15 AND SUBSEQUENT DAYS.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.24 FEET ON SEP. 16, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	33.5	15.5	27.5	26.3	20.1	20.9	10.5	8.8	9.5	8.4	8.7	9.6
2	33.4	14.1	28.4	26.1	18.9	20.4	10.1	8.8	9.2	8.4	8.8	16.4
3	33.4	13.5	28.4	26.1	18.4	20.3	9.9	8.8	9.3	8.3	8.9	21.9
4	33.3	13.3	28.2	26.4	18.2	18.2	10.8	8.7	9.7	8.3	8.8	22.3
5	33.1	13.3	27.4	26.5	17.8	16.4	11.7	8.7	9.8	8.3	8.6	23.2
6	33.0	23.6	25.9	26.5	18.3	17.2	10.2	8.7	17.6	8.4	8.6	24.2
7	32.8	24.1	24.1	26.2	17.4	16.6	9.9	8.8	14.7	8.5	8.5	25.0
8	32.7	24.3	22.2	25.8	17.0	14.9	9.7	8.7	10.1	8.4	8.5	25.5
9	32.6	25.1	20.7	25.7	17.6	13.8	9.6	8.7	9.7	8.4	8.5	25.3
10	32.6	25.9	19.8	25.5	18.5	13.2	9.5	8.7	10.2	8.4	8.5	24.8
11	32.6	26.3	19.3	24.7	19.6	12.6	9.5	8.9	9.7	8.3	8.4	24.3
12	32.6	26.2	19.1	23.4	21.7	12.1	9.5	10.2	9.1	8.3	8.4	23.5
13	32.5	25.7	19.1	22.6	23.2	14.2	9.9	9.2	9.0	8.3	8.4	25.0
14	32.4	26.1	19.1	24.5	24.9	19.3	10.6	9.0	9.0	8.2	8.4	25.2
15	32.2	25.8	18.8	25.0	24.6	19.0	10.4	9.0	8.8	8.3	8.4	24.8
16	32.0	25.8	18.3	25.0	25.1	18.4	10.0	8.9	8.7	8.3	8.4	24.6
17	31.6	26.0	18.0	25.3	25.0	15.1	9.5	8.8	8.7	8.4	8.5	23.8
18	31.1	26.4	18.3	25.6	24.6	12.6	9.4	8.7	8.6	8.3	8.5	21.8
19	30.4	26.5	18.6	25.8	24.1	12.0	9.3	8.7	8.6	8.3	8.5	20.0
20	29.8	26.9	18.5	25.6	22.9	11.9	9.2	8.6	8.6	8.3	15.6	19.0
21	29.1	27.3	18.7	25.0	21.0	12.1	9.2	8.6	8.6	8.3	20.7	18.1
22	28.3	28.0	19.8	24.8	18.6	14.0	9.1	8.5	8.5	8.3	18.5	16.9
23	27.4	28.6	22.9	24.7	17.5	14.3	9.1	8.5	8.5	8.3	13.3	15.7
24	26.5	29.0	23.7	24.6	16.6	15.2	9.1	8.5	8.5	8.3	10.8	16.4
25	25.4	29.1	24.5	24.4	17.0	14.5	9.0	8.5	8.5	8.3	10.1	15.9
26	24.1	29.0	24.8	24.0	20.7	13.1	9.0	8.5	8.6	8.4	9.8	14.2
27	22.6	28.7	24.2	23.2	19.0	12.0	9.0	8.4	8.6	8.4	10.0	13.5
28	20.7	28.0	23.5	21.9	17.7	11.4	8.9	8.5	8.5	11.8	9.9	13.3
29	18.8		23.7	22.2	18.1	11.0	8.9	8.8	8.4	9.5	9.5	13.5
30	17.4		24.9	22.2	19.0	10.8	8.9	10.3	8.4	9.1	9.1	13.8
31	17.4		26.0		20.5		8.8	9.5		9.0		13.5

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

MEAN	29.21	24.35	22.46	24.86	20.12	14.92	9.61	8.83	9.44	8.52	9.98	19.83
MAX.	33.5	29.1	28.4	26.5	25.1	20.9	11.7	10.3	17.6	11.8	20.7	25.5
MIN.	17.4	13.3	18.0	21.9	16.6	10.8	8.8	8.4	8.4	8.2	8.4	9.6

HIGHEST STAGE WAS 33.54 ON JAN 1.
LOWEST STAGE WAS 8.22 ON OCT 14.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.24 FEET ON SEP. 16, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.8	21.0	28.2	22.2	22.4	26.7	15.6	9.5	8.4	8.3	9.6	10.7
2	15.5	22.6	27.5	21.6	20.5	27.0	15.1	9.1	8.5	8.2	9.0	9.9
3	12.3	23.6	26.5	19.1	20.4	27.1	14.7	9.0	8.4	8.1	8.7	9.9
4	11.4	25.1	25.1	16.0	18.9	27.7	14.1	9.1	8.3	13.9	8.5	18.8
5	11.3	25.9	23.0	14.6	17.4	27.3	13.7	9.8	8.2	20.0	8.5	19.4
6	12.5	27.1	20.2	13.8	17.5	26.9	13.4	11.1	8.2	20.8	8.6	18.0
7	13.5	28.5	18.0	13.5	15.8	26.6	12.9	9.9	8.2	19.9	8.8	15.2
8	14.3	29.1	17.6	13.1	15.6	26.1	12.6	9.1	8.2	20.0	8.7	13.9
9	14.9	29.5	21.5	12.5	16.5	25.4	12.1	8.9	8.3	19.3	8.5	13.8
10	15.3	30.0	21.7	12.0	17.4	24.8	11.8	8.9	8.2	22.4	8.7	13.7
11	15.3	30.4	21.1	11.5	17.6	24.2	11.9	8.9	8.5	21.2	11.8	13.4
12	14.8	30.5	19.6	11.6	17.3	23.6	13.7	8.9	8.5	18.2	10.2	12.9
13	13.9	30.5	17.6	11.7	16.8	22.8	14.8	8.7	8.4	13.6	9.3	12.0
14	12.8	30.5	17.1	11.8	16.3	21.9	13.1	8.7	8.3	10.9	9.0	10.8
15	11.7	30.6	16.4	12.1	15.3	21.3	12.2	8.7	8.3	10.0	8.9	10.0
16	11.0	30.9	20.9	12.8	14.9	20.5	12.2	8.6	8.3	9.6	8.8	10.5
17	10.6	31.0	21.6	14.3	15.9	19.6	12.1	8.8	8.2	9.4	8.7	10.4
18	10.6	31.1	21.8	19.9	19.4	18.1	12.4	8.7	8.2	9.5	8.6	22.6
19	14.5	31.3	21.5	20.2	20.0	16.8	12.9	8.5	8.2	10.3	8.6	25.3
20	14.4	31.5	21.3	18.0	22.0	16.1	13.1	8.4	8.5	10.4	8.5	25.9
21	19.0	31.7	21.6	18.8	23.9	16.2	13.0	8.4	8.4	9.9	8.4	27.6
22	18.8	31.9	22.0	20.6	25.5	16.6	13.2	8.4	13.8	9.6	8.5	29.9
23	17.0	31.8	22.2	19.7	26.3	16.6	13.0	8.4	16.0	10.3	9.0	30.9
24	15.3	31.5	22.2	16.8	26.7	16.2	12.7	8.3	10.9	11.0	9.3	31.8
25	15.3	31.1	22.2	15.0	26.9	15.8	12.2	8.4	9.2	10.1	9.0	33.2
26	15.5	30.5	21.9	14.6	26.9	15.9	11.9	8.5	8.8	9.9	8.8	34.0
27	15.7	29.8	21.0	14.1	26.9	16.0	11.9	8.8	8.6	9.9	8.7	34.4
28	15.7	29.0	19.5	19.9	27.4	16.2	12.1	8.9	8.5	9.8	9.4	34.3
29	16.3		17.8	23.2	27.4	16.2	11.8	9.0	8.3	9.7	17.0	34.0
30	21.1		17.6	23.0	26.8	15.8	11.3	8.9	8.3	9.6	13.9	33.9
31	21.2		22.1		26.7		10.4	8.6		9.7		33.6

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

MEAN	14.78	29.22	21.23	16.26	20.94	21.06	12.84	8.89	8.90	12.68	9.38	21.11
MAX.	21.2	31.9	28.2	23.2	27.4	27.7	15.6	11.1	16.0	22.4	17.0	34.4
MIN.	10.6	21.0	16.4	11.5	14.9	15.8	10.4	8.3	8.2	8.1	8.4	9.9

HIGHEST STAGE WAS 34.40 ON DEC 27.
LOWEST STAGE WAS 8.11 ON OCT 3.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.24 FEET ON SEP. 16, 1988.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.0	12.9	31.7	23.3	9.9	13.4	17.4	9.9	9.6	12.1	8.2	A
2	27.5	12.3	31.1	23.5	9.9	14.4	17.5	9.5	9.2	13.9	8.2	A
3	27.8	20.2	30.4	24.2	10.2	16.2	21.5	9.4	10.1	11.8	8.1	A
4	27.5	24.3	29.8	25.9	11.0	14.3	22.6	9.1	8.7	11.0	8.1	A
5	26.7	24.5	29.5	26.3	12.0	13.0	23.7	8.9	8.5	11.3	8.1	A
6	25.9	25.0	29.5	26.7	13.1	12.1	24.4	8.8	8.5	11.1	8.2	A
7	24.2	25.4	29.3	27.8	13.8	12.1	24.6	8.7	8.3	10.9	8.4	A
8	22.7	25.5	29.3	28.9	13.6	11.4	24.2	8.7	8.2	11.0	8.8	8.3
9	21.7	25.1	29.4	29.6	13.6	11.5	23.3	8.6	8.2	10.8	10.8	8.3
10	19.8	23.9	29.5	29.9	13.6	12.0	21.4	8.5	8.2	10.4	10.6	8.4
11	17.9	21.7	29.5	29.9	13.6	12.1	18.6	8.5	8.2	9.7	9.1	8.4
12	19.5	18.6	29.2	29.7	13.7	21.8	16.8	8.5	8.2	9.0	8.8	8.4
13	24.4	16.1	28.6	29.3	13.9	25.1	16.1	8.4	8.2	8.4	8.6	8.3
14	24.8	25.0	27.9	28.7	14.3	25.3	14.9	8.4	8.4	8.2	8.5	8.3
15	26.2	26.8	26.8	28.0	14.5	25.5	13.2	8.4	10.0	8.1	8.5	8.3
16	26.9	28.3	25.4	27.1	14.7	25.4	12.3	8.3	11.7	8.1	10.0	8.3
17	27.7	29.7	24.4	25.9	14.8	25.4	11.6	8.3	11.6	9.4	10.9	8.2
18	28.6	31.3	23.8	24.6	14.9	25.1	10.9	8.3	11.5	16.5	9.7	8.3
19	29.2	32.5	23.2	23.2	15.1	24.9	11.8	8.4	11.4	14.3	9.3	8.2
20	29.6	33.5	22.1	20.8	15.1	24.5	18.4	8.3	11.4	12.0	9.9	8.2
21	29.7	33.8	23.7	17.7	14.9	24.0	16.2	8.3	11.7	11.1	10.6	8.2
22	29.5	33.8	23.7	15.0	14.5	22.5	12.1	8.8	11.8	10.3	11.6 E	8.3
23	28.9	33.8	23.2	13.1	15.0	20.4	10.8	8.5	11.4	10.2	12.3 E	8.4
24	28.1	33.6	22.4	12.1	14.3	19.6	10.3	8.3	10.5	11.0	12.7 E	8.4
25	26.8	33.3	21.2	11.5	13.8	19.7	10.9	8.3	9.7	11.9	12.3 E	8.5
26	24.6	33.1	19.2	11.0	13.5	19.6	11.6	8.3	9.4	12.4	11.5 E	8.6
27	22.0	32.7	18.2	10.7	18.2	19.5	10.0	8.3	9.3	12.5	10.6	8.8
28	18.1	32.3	18.0	10.4	19.6	21.1	9.6	8.3	9.7	11.8	9.8	8.7
29	15.3		18.8	10.8	16.2	20.8	9.4	8.3	10.2	10.2	9.1	8.9
30	14.7		22.6	10.3	13.4	18.6	9.2	8.3	10.4	8.8	A	9.2
31	13.8		23.1		13.2		9.1	9.5		8.3		11.1

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

MEAN	24.42	26.76	25.62	21.86	13.93	19.04	15.62	8.60	9.73	10.84
MAX.	29.7	33.8	31.7	29.9	19.6	25.5	24.6	9.9	11.8	16.5
MIN.	13.8	12.3	18.0	10.3	9.9	11.4	9.1	8.3	8.2	8.1

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 33.89 ON FEB 22.
LOWEST STAGE WAS 8.06 ON NOV 5.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30.4	19.4	12.9	15.7	E 9.4	8.1	7.7	20.3	7.3	7.8	7.8	28.6
2	30.5	19.1	12.5	18.3	E 9.0	8.1	7.8	15.6	7.3	17.8	7.7	27.8
3	30.4	22.8	12.3	18.7	8.6	8.0	7.8	12.0	7.4	15.4	7.5	26.7
4	30.0	23.1	13.4	18.0	9.8	8.0	7.7	9.7	7.6	11.2	7.5	25.0
5	29.2	23.6	13.0	16.5	10.5	7.9	7.7	8.4	7.6	9.1	8.3	22.2
6	27.9	23.8	11.7	15.6	9.4	7.9	7.6	8.0	7.5	9.0	15.8	18.3
7	26.0	23.2	11.6	16.1	8.9	7.9	8.0	7.9	7.4	8.8	13.0	15.0
8	23.2	21.6	12.1	16.3	8.7	7.9	7.7	7.9	7.4	8.5	9.8	13.3
9	19.2	20.4	15.0	16.3	8.6	7.9	7.6	7.8	7.3	8.2	8.9	12.2
10	15.3	20.0	16.0	16.5	8.5	7.8	7.6	7.8	7.3	8.0	8.7	11.5
11	12.9	19.6	18.5	16.6	8.5	7.8	7.6	7.7	7.3	7.9	9.3	11.2
12	11.6	19.4	17.5	16.6	8.4	7.8	8.2	7.6	7.3	7.7	8.9	11.0
13	11.4	19.1	17.4	16.3	8.4	7.8	11.9	7.6	7.3	7.6	8.4	10.7
14	12.0	18.4	16.4	16.0	8.3	7.8	21.5	7.6	7.3	7.6	8.3	10.1
15	11.4	19.6	14.5	15.8	8.3	7.8	19.7	7.5	7.3	7.5	8.2	9.6
16	11.0	21.0	13.3	15.5	8.2	7.7	15.4	7.5	7.2	7.5	8.1	9.4
17	11.3	20.5	12.8	E 15.1	8.2	7.7	11.1	7.5	7.4	7.5	8.9	9.3
18	14.7	19.1	12.5	E 14.7	8.2	7.7	9.0	7.5	9.1	7.6	9.2	9.0
19	14.7	17.4	13.1	E 14.3	8.1	7.7	8.5	7.4	8.8	7.5	21.6	9.0
20	24.0	18.9	12.8	E 13.9	8.1	7.7	9.2	7.6	10.2	7.4	26.3	8.9
21	23.8	18.0	11.9	E 13.5	8.1	7.7	10.2	9.5	8.5	7.4	27.0	9.7
22	25.3	15.6	10.8	E 13.0	8.1	7.7	10.6	8.4	7.8	7.4	27.6	13.4
23	27.0	14.3	10.3	E 12.6	9.3	7.7	8.9	7.7	7.6	7.5	28.4	14.5
24	28.3	13.9	10.0	E 12.2	10.1	7.6	8.4	7.6	7.5	7.6	28.8	17.2
25	29.2	13.8	9.9	E 11.8	9.8	7.6	8.2	7.5	10.1	7.7	29.1	19.7
26	29.6	13.9	11.1	E 11.4	9.1	7.6	10.0	7.5	9.3	7.6	29.2	20.3
27	29.4	13.8	10.9	E 11.0	8.6	7.6	8.7	7.4	8.3	7.6	29.6	20.8
28	28.7	13.5	10.1	E 10.6	8.4	7.5	8.2	7.5	7.8	7.6	29.5	24.1
29	27.6	13.0	9.8	E 10.2	8.3	7.6	8.0	7.6	7.6	8.7	29.3	24.9
30	26.0		9.8	E 9.8	8.2	7.6	7.9	7.5	7.5	8.5	29.1	25.3
31	23.1		10.4		8.1		8.4	7.4		7.9		26.1

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

MEAN	22.42	18.61	12.72	14.63	8.72	7.77	9.57	8.59	7.84	8.55	16.66	16.61
MAX.	30.5	23.8	18.5	18.7	10.5	8.1	21.5	20.3	10.2	17.8	29.6	28.6
MIN.	11.0	13.0	9.8	9.8	8.1	7.5	7.6	7.4	7.2	7.4	7.5	8.9

E- ESTIMATED.
HIGHEST STAGE WAS 30.52 ON JAN. 2.
LOWEST STAGE WAS 7.24 ON SEP. 16.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 11.9	10.4	24.1	12.7	14.3	10.5	8.9	8.0	7.6	7.7	7.5	10.2
2	E 11.6	10.2	24.6	13.8	14.2	10.2	10.6	7.9	7.6	7.7	7.5	9.5
3	E 11.3	12.0	25.5	14.5	13.9	9.7	10.8	7.8	7.6	7.5	7.5	9.3
4	E 11.0	11.6	26.2	15.1	13.4	10.0	10.3	7.8	7.6	7.5	7.5	9.0
5	E 10.7	11.2	26.7	15.5	12.6	10.1	14.6	7.8	7.5	7.5	7.5	8.7
6	E 10.4	11.3	26.8	15.7	11.8	9.9	14.2	7.8	7.5	7.5	7.5	8.6
7	E 10.1	11.5	26.4	15.8	11.0	9.6	10.2	7.8	7.5	7.5	7.4	8.5
8	E 9.8	11.6	25.3	15.8	10.4	9.3	9.0	7.7	7.5	7.4	7.4	8.4
9	9.5	11.4	23.9	E 16.0	10.2	8.9	8.9	7.7	7.7	7.4	7.5	8.3
10	9.5	11.3	22.7	E 16.4	10.3	8.5	12.0	8.4	7.7	7.5	7.6	8.2
11	9.5	11.0	21.6	E 16.9	10.2	8.2	11.8	13.3	7.5	7.4	9.9	8.1
12	9.4	10.7	19.9	E 17.4	10.2	8.0	10.3	9.2	7.5	7.4	9.4	8.1
13	9.2	10.5	18.0	E 17.8	9.6	8.0	9.7	8.1	7.5	7.4	8.5	8.1
14	9.1	10.2	16.1	E 18.3	9.1	8.7	9.3	7.9	7.4	7.5	8.2	8.3
15	9.1	10.3	14.6	E 18.8	8.8	8.1	9.3	7.8	7.5	7.5	8.0	14.5
16	9.1	10.9	13.6	E 19.3	10.5	8.2	9.4	7.8	9.0	7.4	8.0	18.8
17	9.1	13.8	13.1	E 19.7	9.5	10.6	9.5	7.8	8.9	7.5	10.3	15.0
18	9.1	13.9	13.2	21.2	8.7	9.3	9.5	7.7	12.4	7.5	9.9	11.1
19	9.4	13.6	13.7	22.2	12.4	8.6	9.9	8.9	9.8	7.4	8.5	9.8
20	10.0	12.7	14.5	22.6	10.1	9.8	9.0	8.0	8.2	7.5	8.1	9.6
21	9.9	12.0	13.0	22.7	8.7	9.2	8.5	7.7	7.9	7.5	7.9	9.9
22	9.8	11.6	12.2	22.6	8.5	12.2	8.1	7.7	7.8	7.5	7.8	9.4
23	10.1	13.4	12.0	22.5	8.4	11.3	7.9	7.6	7.7	7.5	7.8	9.1
24	10.8	17.0	12.5	22.2	8.4	10.8	8.0	7.7	7.7	7.5	7.8	9.4
25	11.5	14.8	12.7	21.9	9.2	8.9	10.6	7.7	7.6	7.5	8.2	21.1
26	12.1	13.7	12.2	21.0	9.1	9.1	10.4	7.6	7.6	7.5	11.2	25.3
27	12.5	18.0	11.3	19.4	8.9	11.5	8.4	7.6	7.6	A	9.9	26.4
28	12.5	20.9	10.9	17.2	8.9	8.9	8.0	7.8	7.5	A	11.3	27.5
29	12.0		10.8	15.4	8.7	8.3	7.9	7.8	7.5	A	14.8	28.8
30	11.1		11.2	14.7	8.6	8.1	7.9	7.6	7.6	7.7	13.1	29.3
31	10.8		11.8		8.6		7.9	7.6		7.6		29.8

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

MEAN	10.38	12.55	17.45	18.17	10.23	9.42	9.70	8.05	7.93		8.78	13.74
MAX.	12.5	20.9	26.8	22.7	14.3	12.2	14.6	13.3	12.4		14.8	29.8
MIN.	9.1	10.2	10.8	12.7	8.4	8.0	7.9	7.6	7.4		7.4	8.1

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 30.23 ON DEC. 31.
LOWEST STAGE WAS 7.40 ON NOV. 7.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.1	10.2	18.1	14.5	11.0	17.0	E 11.0	8.7	7.9	12.4	14.6	19.1
2	9.8	10.1	17.8	13.4	10.5	16.5	E 11.1	8.6	7.9	12.5	14.7	20.3
3	9.6	21.0	17.0	12.6	10.1	17.2	E 11.2	8.4	8.0	12.8	14.5	20.8
4	9.5	22.4	16.0	11.9	9.7	15.9	E 11.3	8.4	8.0	13.4	14.4	20.9
5	9.5	23.4	14.8	11.3	9.8	17.7	E 11.4	8.3	8.1	14.4	14.3	21.2
6	9.5	23.7	13.9	11.2	9.9	18.8	E 11.5	8.3	8.1	16.1	14.2	21.5
7	9.4	24.4	13.1	11.0	10.0	19.4	E 11.5	8.2	8.1	17.4	13.9	21.5
8	9.4	24.7	12.2	13.5	9.9	18.7	11.6	8.3	8.0	18.8	16.0	21.2
9	9.3	24.6	11.4	19.7	9.8	19.1	11.2	8.3	8.0	20.1	19.7	22.3
10	9.3	23.9	10.8	18.1	11.1	22.8	10.8	8.3	8.0	21.1	18.7	25.1
11	9.2	22.8	10.3	14.9	10.4	23.1	10.4	8.4	7.9	21.7	17.2	24.9
12	9.2	22.0	12.0	13.3	10.3	23.3	11.7	8.4	8.0	22.1	18.2	25.2
13	9.2	21.8	20.4	12.8	10.1	22.9	13.4	8.4	8.1	22.3	18.2	25.1
14	9.2	21.7	20.6	12.4	10.0	20.9	13.7	8.2	8.0	22.2	18.4	24.0
15	9.2	23.5	19.8	12.0	10.1	18.5	13.8	8.2	7.9	21.8	18.9	22.9
16	9.3	23.8	18.0	11.7	17.2	16.3	14.0	8.2	7.9	21.3	19.0	22.3
17	9.2	24.0	17.6	11.4	14.8	14.8	14.8	8.5	7.9	20.4	18.8	21.7
18	9.2	23.7	18.5	11.3	15.5	14.0	15.3	8.6	8.0	19.7	18.1	21.3
19	13.0	22.5	19.9	11.1	16.8	13.5	15.5	8.4	10.2	19.2	16.8	21.0
20	14.5	20.7	20.7	11.1	15.4	12.8	15.2	8.2	13.3	18.7	15.0	20.3
21	11.9	19.5	21.3	11.5	14.8	11.6	14.5	8.1	11.1	18.1	13.2	19.0
22	10.8	19.0	21.7	11.8	14.6	10.9	13.6	8.1	9.6	17.4	12.0	17.3
23	10.4	18.8	21.8	11.9	14.8	10.6	12.5	8.1	9.2	16.8	11.4	15.6
24	10.2	19.0	21.7	12.0	15.2	10.3	11.3	8.1	8.9	16.5	10.9	15.1
25	10.2	19.3	21.8	11.9	16.8	10.9	10.3	8.0	8.6	16.5	10.9	15.1
26	10.4	19.3	22.0	11.8	17.7	10.1	9.6	8.0	8.8	16.3	11.6	13.9
27	10.7	19.0	21.7	11.8	18.3	9.4	9.3	8.0	9.4	15.3	12.7	13.3
28	11.0	18.5	20.7	11.8	18.2	9.1	11.7	8.0	10.3	15.1	13.0	A
29	11.4		19.1	11.7	18.0	8.8	10.5	8.0	11.1	14.9	14.8	A
30	11.3		17.3	11.5	17.8	10.8	9.6	7.9	12.0	14.5	17.2	A
31	10.8		15.7		17.4		9.0	7.9		14.4		A

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

MEAN	10.19	20.97	17.66	12.56	13.42	15.52	12.01	8.25	8.88	17.56	15.38
MAX.	14.5	24.7	22.0	19.7	18.3	23.3	15.5	8.7	13.3	22.3	19.7
MIN.	9.2	10.1	10.3	11.0	9.7	8.8	9.0	7.9	7.9	12.4	10.9

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 25.29 ON DEC. 12.
LOWEST STAGE WAS 7.88 ON SEP. 15.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 26.3	A	26.2	20.7	18.4	11.4	10.9	8.5	9.0	10.8	13.3	26.1
2	E 26.0	A	27.0	20.9	22.6	11.2	11.4	8.4	9.4	11.1	12.8	26.7
3	E 25.8	A	27.8	21.9	22.8	10.8	10.8	8.5	8.8	9.5	12.5	26.4
4	E 25.4	A	28.4	23.0	22.4	10.6	10.2	8.4	8.8	8.9	11.2	26.0
5	E 25.1	A	28.7	23.7	20.2	10.6	10.1	8.3	8.9	8.7	10.7	26.2
6	E 24.8	A	28.8	24.4	18.3	12.0	17.8	14.1	17.7	8.5	11.1	26.5
7	E 24.5	A	28.9	24.8	17.7	13.5	20.3	14.8	15.7	8.5	11.5	26.7
8	E 24.2	A	28.9	25.0	18.4	15.5	20.8	10.7	11.0	8.4	11.6	26.7
9	E 23.9	A	29.1	25.2	17.7	13.0	19.0	9.2	10.0	8.4	12.0	26.5
10	E 23.6	A	29.3	25.3	16.2	12.2	14.5	8.8	9.3	8.3	12.6	26.4
11	E 23.3	A	29.3	25.2	15.1	13.0	11.4	12.7	8.9	8.3	13.0	26.3
12	22.4	A	29.1	25.0	13.9	18.8	10.4	10.8	8.8	8.2	13.6	26.9
13	21.1	A	28.8	24.6	14.4	18.4	9.9	8.9	8.7	8.2	14.6	26.7
14	20.1	A	28.6	23.9	13.3	15.1	9.7	8.6	8.6	8.2	15.4	26.0
15	18.5	23.6	28.1	23.2	12.2	13.9	9.5	8.4	8.6	9.2	16.1	25.5
16	16.9	22.9	27.7	22.3	11.3	13.0	9.5	10.3	8.6	10.5	17.3	25.0
17	15.7	21.3	27.3	21.1	11.0	12.1	10.1	12.8	8.5	10.6	20.8	24.3
18	15.8	20.6	27.0	19.3	11.3	12.3	9.3	10.4	8.5	10.7	20.5	23.2
19	15.0	21.2	26.6	18.1	11.5	11.8	9.0	9.5	8.5	10.8	20.7	22.1
20	14.2	22.0	26.4	16.9	11.5	11.4	8.8	9.9	8.4	10.6	21.7	21.3
21	13.8	21.8	26.0	15.9	11.4	11.5	8.7	9.3	8.4	15.4	22.8	21.1
22	13.4	20.3	25.7	15.1	12.2	11.8	8.6	9.0	8.3	15.4	23.7	20.3
23	A	18.7	25.3	14.4	19.1	13.9	8.8	8.9	8.3	12.5	24.5	19.7
24	A	20.3	24.4	15.6	18.8	13.2	9.9	14.7	8.6	18.2	25.2	18.7
25	A	22.4	23.0	18.5	15.8	11.6	8.8	17.9	9.1	19.2	25.8	17.2
26	A	23.6	21.0	16.0	12.9	11.0	8.6	14.2	9.4	17.4	26.3	15.7
27	A	24.4	19.1	13.9	11.8	11.2	8.9	10.6	11.7	13.6	27.0	14.5
28	A	25.3	17.6	17.3	11.9	11.6	11.6	9.4	E 10.8	11.9	27.7	13.3
29	A		16.7	18.3	11.8	13.6	9.5	9.1	E 9.9	10.9	27.5	12.3
30	A		16.1	15.8	11.8	11.4	8.8	9.0	E 9.1	10.4	26.8	11.4
31	A		19.1		11.8		8.5	8.9		10.5		10.8

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

MEAN	25.68	20.50	15.13	12.71	11.10	10.42	9.61	11.02	18.34	22.15
MAX.	29.3	25.3	22.8	18.8	20.8	17.9	17.7	19.2	27.7	26.9
MIN.	16.1	13.9	11.0	10.6	8.5	8.3	8.3	8.2	10.7	10.8

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS NOT DETERMINED.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 14.1	12.9	19.0	27.6	28.5	24.3	16.2	11.9	8.8	E 8.3	10.6	A
2	E 13.9	12.5	18.8	27.7	28.7	22.4	15.9	11.0	8.7	8.3	12.8	A
3	E 13.7	12.5	18.7	28.2	28.8	21.5	15.6	10.8	8.6	17.6	15.3	17.2
4	E 13.5	13.6	18.9	28.8	29.1	21.0	15.4	11.1	8.5	21.7	14.6	16.9
5	13.4	12.9	23.3	29.0	30.4	20.7	15.7	11.0	8.6	21.6	15.3	16.5
6	13.5	12.2	24.2	28.9	30.8	20.3	16.8	10.4	8.6	21.5	16.1	16.8
7	13.1	11.5	25.1	28.7	31.4	19.6	16.7	9.9	8.6	20.4	16.5	16.7
8	12.4	10.9	26.0	28.5	32.0	18.5	16.8	9.7	8.6	17.2	16.6	14.5
9	11.8	10.6	26.7	28.5	32.4	17.2	16.8	9.5	8.7	13.5	16.1	13.1
10	11.7	10.8	26.9	28.7	32.7	15.3	16.8	9.5	9.2	10.9	15.9	12.4
11	13.1	11.5	26.7	28.6	32.5	13.8	16.9	9.3	9.1	9.9	19.9	11.8
12	12.3	16.3	26.6	28.5	30.9	13.2	17.0	9.3	9.0	9.5	19.9	11.3
13	11.5	17.0	24.5	28.4	30.6	13.7	17.3	9.9	8.9	9.4	18.6	A
14	11.9	18.2	22.6	28.3	30.3	13.8	16.1	9.2	8.7	12.6	16.2	A
15	11.7	16.2	20.3	28.3	E 30.2	13.8	15.5	9.1	8.6	E 12.6	15.1	A
16	11.4	14.7	17.9	28.2	E 30.2	14.6	15.2	9.3	9.1	E 12.6	14.8	A
17	10.9	15.2	19.6	27.3	E 30.2	14.9	15.8	9.9	8.6	E 12.6	14.6	A
18	10.1	16.5	20.4	27.2	E 30.2	14.9	15.5	9.4	8.5	16.4	A	A
19	9.9	17.6	20.7	27.2	E 30.2	15.0	16.7	9.2	8.4	13.1	A	A
20	9.8	19.1	21.9	25.0	E 30.2	15.3	14.2	9.1	8.4	15.1	A	E 21.2
21	9.5	19.5	23.0	25.1	E 30.2	15.7	12.9	9.0	8.4	14.5	A	E 21.3
22	9.5	20.0	24.1	24.7	E 30.2	E 15.9	12.4	8.9	8.4	16.8	A	E 22.4
23	9.3	20.6	24.8	24.2	E 30.2	E 15.9	12.1	8.8	8.4	16.5	A	E 22.8
24	18.1	21.0	25.1	24.1	E 30.2	E 15.9	11.6	8.8	8.4	18.4	A	E 21.9
25	20.2	21.2	25.3	25.0	29.8	E 15.9	10.9	8.7	8.5	18.7	A	E 21.3
26	19.8	21.0	25.8	25.8	28.9	E 15.9	10.1	8.7	8.4	16.0	A	E 23.3
27	17.8	20.5	25.9	25.9	28.0	E 15.9	9.8	8.6	E 8.3	13.4	A	E 23.9
28	15.2	20.9	25.9	26.9	28.3	15.8	17.2	8.6	E 8.3	12.2	A	E 24.7
29	13.6	20.0	26.7	27.6	27.5	15.8	16.6	8.6	E 8.3	12.0	A	E 25.2
30	13.5		27.2	28.2	26.4	16.2	14.5	8.7	E 8.3	11.3	A	E 25.7
31	13.4		27.5		24.8		12.8	8.8		10.7		E 26.2

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

MEAN	13.02	16.11	23.55	27.31	29.84	16.76	14.95	9.51	8.61	14.37
MAX.	20.2	21.2	27.5	29.0	32.7	24.3	17.3	11.9	9.2	21.7
MIN.	9.3	10.6	17.9	24.1	24.8	13.2	9.8	8.6	8.3	8.3

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 32.65 ON MAY 10.
LOWEST STAGE WAS 8.29 ON OCT. 1.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.5	14.6	13.7	16.3	28.4	31.7	18.2	A	A	7.9	8.2	23.3
2	32.1	16.0	13.5	16.8	28.6	31.2	15.1	A	A	7.8	8.0	22.5
3	32.3	18.9	13.0	20.5	29.5	30.9	13.0	A	A	7.8	9.6	24.4
4	32.1	17.2	12.7	21.2	30.2	30.7	19.5	A	A	7.8	10.6	25.2
5	31.8	15.5	12.4	20.8	30.9	30.3	20.7	A	A	7.9	12.1	25.8
6	31.3	15.5	21.1	23.1	31.6	29.4	21.0	A	A	8.1	9.8	26.7
7	30.6	17.6	20.7	24.2	32.1	28.1	21.1	A	A	8.0	8.8	27.3
8	29.4	17.5	18.8	25.5	32.3	26.8	18.2	A	A	7.9	8.4	27.6
9	27.7	16.9	17.3	26.8	32.4	25.5	14.6	A	A	7.9	8.4	27.7
10	25.4	16.5	17.2	27.8	32.3	24.3	13.5	A	A	7.8	8.6	27.5
11	22.7	18.2	17.1	28.6	32.1	23.0	13.1	A	A	7.8	8.5	27.0
12	19.7	19.6	17.1	28.9	31.9	21.5	12.6	A	A	7.8	8.3	26.3
13	17.5	17.9	17.0	29.1	31.9	19.2	12.4	A	A	7.8	8.2	25.3
14	16.0	16.5	16.8	29.9	31.9	16.9	12.1	A	A	7.9	8.1	24.3
15	14.7	15.6	16.4	30.4	32.1	15.4	11.8	A	A	8.2	8.1	24.3
16	13.7	15.1	15.8	30.7	32.0	14.5	11.4	A	A	8.1	8.4	24.0
17	13.1	14.9	15.2	31.0	32.0	13.6	11.1	A	8.0	8.0	9.0	23.2
18	12.6	14.6	14.6	31.1	32.1	13.0	11.1	A	8.0	8.0	9.1	22.5
19	12.2	14.1	14.2	31.0	32.5	12.8	10.6	A	7.9	8.5	9.0	21.7
20	11.7	13.6	13.8	30.8	32.7	13.6	10.2	A	7.9	8.4	11.9	20.8
21	11.6	13.3	13.6	30.3	32.8	12.8	10.3	A	8.0	8.2	18.5	19.7
22	13.7	13.6	14.3	30.0	33.2	12.6	10.3	A	7.9	8.2	16.0	22.6
23	19.8	14.0	14.2	29.7	33.4	13.0	10.2	A	7.9	9.0	14.5	22.8
24	20.3	14.4	14.8	30.1	33.5	13.6	10.6	A	7.9	9.7	21.9	E 21.5
25	19.8	14.1	15.5	30.2	33.5	13.8	10.8	A	7.9	9.3	21.9	E 19.8
26	17.8	13.9	16.2	30.1	33.4	13.6	10.8	A	7.9	10.0	22.6	E 18.2
27	15.8	13.9	16.5	30.0	33.2	13.5	11.0	A	7.9	10.7	23.3	E 16.6
28	15.2	13.8	16.5	29.5	32.9	13.0	11.2	A	8.0	10.9	24.0	E 15.0
29	15.0		16.6	28.7	32.7	12.5	11.0	A	7.9	10.8	24.0	E 14.7
30	15.0		16.5	27.9	32.4	12.2	10.9	A	7.9	10.3	23.8	E 14.5
31	15.4		16.3		32.0		A	A		9.1		E 14.3

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

MEAN	20.56	15.62	15.78	27.37	32.02	19.43				8.57	13.04	22.49
MAX.	32.3	19.6	21.1	31.1	33.5	31.7				10.9	24.0	27.7
MIN.	11.6	13.3	12.4	16.3	28.4	12.2				7.8	8.0	14.3

A- NO RECORD.
E- ESTIMATED.
HIGHEST AND LOWEST STAGES NOT DETERMINED.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	11.8	26.7	E 25.4	27.3	15.3	14.7	10.6	10.0	9.6	9.0	A	19.0
2	11.6	27.0	E 25.1	27.1	14.8	16.2	10.3	9.7	12.5	8.9	A	17.8
3	E 12.0	27.3	E 24.9	28.1	14.7	17.8	10.3	9.5	12.8	8.7	A	17.8
4	E 14.1	27.5	E 24.6	27.6	13.9	19.3	10.5	9.3	11.8	8.8	A	24.4
5	E 16.2	27.5	E 24.3	27.1	13.3	20.2	11.1	9.3	13.0	8.8	A	26.2
6	E 18.3	27.0	E 23.2	26.4	12.7	20.5	13.7	9.1	14.4	8.7	A	27.5
7	E 20.3	25.9	E 21.7	24.9	12.6	20.1	12.6	9.2	14.2	8.7	A	28.5
8	20.1	25.3	E 20.3	23.3	12.6	19.3	13.1	9.2	13.0	8.9	A	29.1
9	18.5	25.5	E 18.8	23.0	12.5	18.9	16.1	9.5	11.6	9.0	A	29.6
10	18.0	26.2	17.4	22.3	12.3	19.0	15.8	9.4	10.4	9.1	A	29.8
11	17.7	26.4	16.8	21.4	12.0	19.4	14.7	9.6	9.3	9.2	A	29.7
12	E 17.4	26.2	16.7	20.4	11.7	19.8	13.9	9.5	8.8	8.9	A	29.1
13	E 17.0	25.6	16.5	19.3	11.7	20.0	13.4	9.5	8.9	8.8	A	28.6
14	E 16.7	24.8	16.3	18.2	11.7	20.2	13.2	9.5	18.5	8.7	A	28.2
15	16.3	24.0	17.8	17.3	11.6	20.3	12.4	9.7	19.6	8.7	A	27.9
16	E 17.0	E 22.9	19.6	16.7	11.3	20.5	11.5	9.3	20.1	8.7	A	28.7
17	E 17.7	E 22.0	19.7	23.2	11.2	21.0	11.1	9.1	20.5	8.6	A	28.8
18	E 18.4	E 21.1	20.8	23.6	10.7	20.2	10.7	9.1	21.0	8.6	A	28.7
19	E 19.1	E 20.2	22.1	23.8	10.3	19.5	10.5	9.3	20.8	8.5	9.0	28.6
20	E 19.8	20.3	23.4	24.3	10.4	19.2	10.7	10.2	19.5	8.6	9.4	28.3
21	E 20.6	20.7	24.6	24.5	10.7	18.9	10.7	10.5	16.3	8.6	9.9	27.5
22	E 21.3	21.1	25.4	24.6	11.0	18.3	10.7	10.4	12.6	8.6	10.4	26.1
23	23.5	22.2	25.9	24.1	11.2	17.5	11.1	9.7	10.9	8.6	10.3	24.5
24	24.1	23.5	26.4	22.8	12.0	16.3	11.9	9.1	10.1	8.6	10.9	23.6
25	24.9	23.5	26.8	20.4	12.4	15.1	12.4	9.9	9.8	8.5	11.0	22.9
26	25.8	25.1	27.1	19.1	12.7	13.7	12.8	16.0	9.5	E 8.5	11.3	25.8
27	26.4	25.7	27.3	18.3	12.7	12.4	13.1	13.4	9.3	E 8.4	11.5	27.1
28	26.9	E 25.7	27.5	17.2	13.3	13.4	13.0	11.5	9.3	E 8.4	17.6	28.5
29	27.1		27.7	16.2	13.9	11.7	12.1	10.0	9.2	E 8.4	21.0	29.0
30	26.8		27.7	15.9	13.9	10.9	11.2	9.4	9.1	A	20.8	29.8
31	26.7		27.6		14.0		10.5	9.1		A		30.7

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

MEAN	19.74	24.53	22.89	22.28	12.43	17.81	12.11	9.93	13.21			26.83
MAX.	27.1	27.5	27.7	28.1	15.3	21.0	16.1	16.0	21.0			30.7
MIN.	11.6	20.2	16.3	15.9	10.3	10.9	10.3	9.1	8.8			17.8

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 31.25 ON DEC. 31.
LOWEST STAGE WAS NOT DETERMINED.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.0	10.7	E 15.8	18.1	14.0	19.2	16.3	15.4	11.1	8.6	9.6	12.3
2	8.9	18.9	E 17.1	14.5	12.8	18.2	15.9	16.4	11.1	8.5	9.5	14.7
3	8.9	19.3	E 18.3	12.6	11.7	21.9	15.1	16.8	13.1	8.5	9.3	12.6
4	8.8	17.0	E 19.5	11.4	10.9	23.0	14.3	16.5	12.0	8.4	9.2	11.6
5	8.8	14.1	E 20.8	19.6	10.4	23.5	14.1	15.6	10.8	8.4	9.1	11.2
6	8.7	12.6	21.2	20.4	10.3	25.2	14.9	14.2	10.4	8.5	9.0	10.6
7	8.8	11.6	21.6	19.1	10.6	26.4	18.6	13.6	10.3	8.5	9.0	10.2
8	9.0	11.4	19.7	14.8	11.0	26.8	18.5	13.6	10.4	8.5	9.0	10.1
9	9.1	11.3	17.1	12.1	11.0	27.2	18.0	11.8	10.3	8.5	9.4	10.0
10	9.0	10.9	15.3	11.8	10.9	27.6	17.5	11.5	10.2	8.5	9.4	9.6
11	9.0	11.2	13.9	11.7	14.6	28.0	16.9	11.2	9.8	8.5	9.0	9.2
12	8.9	15.2	13.0	11.3	12.4	28.5	16.5	10.8	9.2	8.5	8.8	9.1
13	8.7	12.4	12.5	10.8	10.8	28.7	15.6	10.7	8.9	8.5	8.7	9.0
14	8.7	10.9	11.9	10.4	12.4	28.8	14.1	10.4	8.8	8.5	8.7	9.0
15	8.8	10.5	10.9	10.1	15.6	28.9	12.9	9.7	8.8	8.5	8.7	8.9
16	8.8	10.3	10.0	9.8	12.8	28.9	16.6	9.5	12.3	8.5	8.7	9.0
17	8.8	10.5	9.8	10.1	12.0	28.7	13.6	13.7	11.9	8.6	8.9	9.1
18	8.7	12.3	E 9.6	11.2	12.2	28.4	11.9	12.9	9.7	13.2	8.9	9.0
19	8.6	12.3	E 9.5	12.8	13.2	27.7	13.0	11.2	9.0	18.9	8.9	9.0
20	8.6	11.6	E 9.5	14.4	16.3	26.3	12.7	10.5	8.8	18.9	8.9	8.9
21	8.8	11.1	9.4	15.6	18.4	23.8	11.9	10.2	8.8	17.4	9.0	8.5
22	9.1	10.9	9.3	15.7	20.4	21.5	17.9	9.9	8.7	14.7	9.0	A
23	9.3	11.5	9.3	15.8	21.9	20.4	13.8	9.6	8.7	13.0	8.8	A
24	9.2	12.3	9.3	18.7	22.9	19.8	13.5	9.6	8.6	11.8	9.3	A
25	9.1	13.1	9.4	17.7	23.3	19.0	14.1	9.2	8.6	10.8	10.5	A
26	9.0	13.4	9.3	17.0	23.3	18.3	15.9	9.1	8.6	10.2	9.7	A
27	9.0	13.7	9.2	16.5	23.5	17.7	13.9	9.1	8.6	11.3	9.3	A
28	9.0	E 14.6	9.1	16.2	22.7	17.0	13.7	13.8	8.6	12.0	10.0	A
29	9.0		9.0	15.8	21.8	16.4	13.8	14.0	9.1	10.9	10.0	A
30	9.0		14.6	15.1	20.6	16.1	14.4	13.1	8.7	10.3	9.5	A
31	9.6		19.3		20.5		14.6	12.0		9.9		A

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

MEAN	8.92	12.70	13.36	14.38	15.65	23.73	14.97	12.11	9.80	10.57	9.19
MAX.	9.6	19.3	21.6	20.4	23.5	28.9	18.6	16.8	13.1	18.9	10.5
MIN.	8.6	10.3	9.0	9.8	10.3	16.1	11.9	9.1	8.6	8.4	8.7

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 28.89 ON JUN. 15 AND 16.
LOWEST STAGE WAS 8.40 ON OCT. 4 AND 5.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.7	12.4	13.7	29.7	14.3	11.3	17.5	8.6	8.2	8.5	8.8	10.4
2	18.3	11.7	13.7	29.6	13.2	11.0	13.6	8.5	8.0	8.5	8.7	10.0
3	18.0	11.1	13.5	29.2	12.6	10.0	12.1	8.5	8.0	8.4	8.6	9.6
4	17.8	10.7	12.8	28.9	12.2	9.6	12.7	8.5	8.0	8.3	8.5	9.4
5	17.6	10.6	12.4	28.7	12.1	9.4	11.9	8.4	8.0	8.3	8.4	9.2
6	16.8	10.6	13.4	28.5	12.2	9.8	11.1	8.4	10.9	8.2	8.3	9.2
7	15.5	10.5	13.5	28.2	12.2	10.1	11.0	8.6	9.6	8.1	8.3	9.1
8	14.4	10.5	17.5	28.1	12.1	10.5	11.5	8.5	10.2	8.1	8.3	9.0
9	13.7	10.5	19.2	28.3	11.7	12.1	10.4	8.4	9.5	8.2	8.3	12.3
10	12.9	10.6	17.2	28.0	11.0	15.2	9.8	8.4	8.7	8.2	8.2	13.4
11	12.8	10.6	16.1	27.4	10.5	15.6	9.6	8.3	8.5	8.2	8.2	13.1
12	18.8	10.7	16.5	27.0	10.1	15.3	9.4	8.4	8.3	8.1	8.2	11.0
13	17.3	10.6	17.3	26.9	10.4	14.7	9.2	8.4	8.1	8.1	8.1	10.3
14	14.6	10.6	18.1	27.3	11.1	14.1	9.1	8.4	8.0	8.0	8.1	10.0
15	14.0	10.6	18.4	27.4	10.6	13.8	9.2	8.3	8.1	8.1	8.3	10.0
16	14.3	20.9	18.3	27.4	10.2	13.4	9.4	8.8	8.0	8.1	8.5	9.9
17	15.5	21.8	20.4	27.5	10.2	13.0	9.6	8.5	8.2	8.2	9.2	9.6
18	16.2	22.0	23.1	27.5	10.4	12.6	9.6	8.8	8.4	20.8	19.5	9.3
19	16.3	21.6	23.8	27.2	13.1	12.1	9.5	9.6	8.8	20.1	19.5	9.1
20	16.0	20.4	24.2	26.4	12.5	11.8	8.9	10.0	8.5	16.6	16.9	9.0
21	15.6	18.3	24.9	25.7	12.5	11.7	8.7	10.0	8.4	12.0	13.0	8.9
22	15.4	16.4	25.4	25.4	13.2	11.6	8.6	10.0	8.5	9.8	11.2	8.8
23	15.5	15.3	26.0	24.9	13.4	11.4	13.4	10.3	9.1	9.1	10.4	8.8
24	16.0	14.4	26.8	24.4	13.7	12.3	15.3	10.7	12.2	8.8	10.0	8.9
25	15.7	13.8	27.5	23.8	13.5	16.8	13.3	11.2	10.8	8.5	9.8	9.1
26	15.7	13.3	28.0	23.2	13.3	13.0	10.6	11.5	9.9	8.8	9.6	9.4
27	15.6	13.0	28.4	22.2	13.3	11.0	9.3	11.7	9.4	8.6	10.7	9.1
28	15.2	13.1	28.8	20.5	13.4	10.3	9.1	11.5	8.9	11.8	15.9	9.0
29	14.3	13.3	29.1	18.3	13.3	10.0	8.8	11.3	8.7	11.5	13.4	9.0
30	13.7		29.4	16.1	12.8	17.6	8.8	10.7	8.5	9.7	11.2	9.0
31	13.1		29.6		12.1		8.6	9.5		9.0		9.0

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

MEAN	15.65	13.79	20.88	26.12	12.18	12.37	10.64	9.38	8.88	9.83	10.47	9.73
MAX.	18.8	22.0	29.6	29.7	14.3	17.6	17.5	11.7	12.2	20.8	19.5	13.4
MIN.	12.8	10.5	12.4	16.1	10.1	9.4	8.6	8.3	8.0	8.0	8.1	8.8

HIGHEST STAGE WAS 29.69 ON APR. 1.
LOWEST STAGE WAS 7.98 ON SEP. 2.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 89-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.7	24.0	32.1	28.3	28.5	18.1	12.0	E 17.0	16.3	17.3	10.9	27.3
2	24.0	22.8	32.2	30.1	27.5	19.1	11.3	E 16.8	16.3	16.5	12.4	27.5
3	24.7	21.8	32.1	30.7	26.5	18.3	13.3	E 16.5	16.2	15.6	11.4	27.3
4	24.9	20.8	32.1	31.5	28.9	18.5	13.2	16.5	15.8	15.1	10.7	26.3
5	24.8	19.2	32.0	32.1	29.0	18.4	12.0	16.4	15.4	15.0	10.8	24.5
6	24.0	17.1	32.2	32.7	29.4	17.8	11.5	16.1	14.9	14.8	11.1	23.2
7	23.0	15.5	32.3	33.2	30.2	17.0	11.1	15.3	14.0	14.4	11.4	22.3
8	22.0	14.5	32.3	33.3	30.9	16.2	10.8	14.4	13.1	13.9	12.1	21.0
9	22.0	13.9	32.3	33.3	31.5	15.5	E 13.6	13.7	12.3	13.4	12.9	19.1
10	22.0	13.4	32.2	33.1	31.7	14.9	E 14.1	13.1	11.7	13.0	13.9	16.5
11	22.0	E 14.6	32.1	33.0	31.6	14.6	E 14.6	13.0	11.2	12.5	14.3	14.8
12	22.0	E 16.3	32.0	32.9	31.3	14.6	E 15.2	19.0	10.8	12.1	13.9	13.7
13	21.1	E 18.0	31.6	32.8	30.8	14.9	E 22.5	15.1	10.5	11.7	13.8	21.4
14	22.0	E 19.8	31.3	32.6	30.3	14.8	E 22.0	13.2	10.5	11.4	14.1	23.4
15	22.5	E 21.5	30.9	32.6	29.6	14.5	E 19.5	12.7	13.5	11.3	14.2	24.1
16	20.8	22.8	30.6	32.6	28.4	14.1	E 17.5	12.5	13.8	11.4	14.3	24.5
17	19.6	22.2	30.4	32.6	26.4	13.6	E 17.2	12.4	14.0	11.7	14.1	24.8
18	19.0	18.8	30.2	32.5	23.8	12.9	E 16.5	12.2	14.9	11.8	14.0	24.8
19	18.8	15.8	30.0	32.4	21.6	12.0	E 15.0	12.0	16.3	11.9	13.6	24.1
20	22.5	14.5	29.8	32.3	20.3	11.3	E 14.5	11.4	16.7	11.8	13.2	22.6
21	23.8	15.3	29.8	32.0	23.3	10.9	E 14.0	10.8	17.0	11.5	12.7	19.5
22	24.2	21.6	29.6	31.6	23.3	11.7	E 16.5	10.7	22.2	11.0	14.0	17.1
23	24.9	25.5	29.8	31.4	24.5	12.3	E 16.0	10.7	22.3	10.8	20.9	15.5
24	24.1	26.6	30.3	31.4	25.1	13.9	E 15.5	10.7	22.5	10.5	22.9	18.4
25	26.4	27.8	30.2	31.1	25.0	14.8	E 15.5	11.1	22.7	10.0	23.4	22.2
26	26.9	29.2	30.1	30.8	24.4	12.9	E 16.0	E 13.4	22.8	9.6	24.5	22.7
27	27.4	30.6	30.0	30.6	22.2	12.7	E 18.0	E 13.7	22.5	9.5	25.0	23.0
28	27.6	31.6	29.7	30.2	19.6	12.7	E 20.0	E 14.0	21.4	9.5	25.7	22.9
29	27.6		29.1	30.1	17.9	12.7	E 18.5	E 14.2	19.3	9.6	26.4	22.3
30	27.0		28.1	29.2	17.3	12.4	E 18.0	14.3	18.0	10.1	26.9	20.5
31	25.6		27.8		17.3		E 17.5	14.5		10.2		19.1

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

MEAN	23.61	20.55	30.81	31.76	26.07	14.60	15.58	13.79	16.29	12.23	15.98	21.82
MAX.	27.6	31.6	32.3	33.3	31.7	19.1	E 22.5	19.0	22.8	17.3	26.9	27.5
MIN.	18.8	13.4	27.8	28.3	17.3	10.9	10.8	10.7	10.5	9.5	10.7	13.7

E- ESTIMATED.
HIGHEST STAGE WAS 33.44 ON APR. 8.
LOWEST STAGE WAS 9.50 ON OCT. 27.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGES IN FEET GAGE ZERO, 230.27 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	29.4	22.0	29.7	18.3	18.5	10.8	10.3	11.0	9.4	9.3	12.2
2	A	28.9	22.4	29.6	19.4	17.7	10.7	10.2	10.3	9.4	9.3	12.1
3	A	27.4	25.2	29.4	18.8	16.6	12.5	10.3	10.1	9.5	9.3	12.2
4	A	24.5	26.0	29.3	19.0	15.2	11.4	10.5	9.9	9.4	9.2	25.2
5	A	22.4	26.2	29.0	22.5	13.9	11.6	10.6	9.8	9.4	9.3	26.3
6	A	21.5	25.7	28.8	21.6	13.0	11.6	10.6	9.8	9.4	9.4	26.6
7	A	20.8	24.6	28.3	19.9	13.5	11.4	10.4	9.8	9.3	9.4	26.9
8	A	19.0	25.6	27.7	25.6	14.2	11.5	10.1	9.6	9.3	A	28.1
9	25.8	17.5	26.0	26.8	26.4	13.4	11.5	10.1	9.5	9.3	A	29.1
10	27.0	15.3	25.7	25.5	27.1	12.8	11.9	10.0	9.5	9.2	A	30.1
11	27.7	13.8	23.7	25.1	27.5	12.1	13.0	10.0	9.5	9.3	A	30.9
12	28.3	13.1	20.6	24.4	27.6	A	12.4	13.3	9.4	9.3	A	31.7
13	28.4	13.3	19.0	22.2	27.2	A	11.9	13.3	9.5	9.3	A	32.3
14	28.6	A	25.0	20.6	26.9	A	12.2	12.9	10.1	9.3	A	32.6
15	28.6	A	26.6	19.9	26.1	A	13.4	11.6	10.7	9.3	A	32.7
16	27.9	25.0	27.3	19.6	24.9	A	12.2	10.9	10.9	9.5	A	32.5
17	26.0	24.5	27.9	19.6	24.6	A	11.8	10.6	10.7	9.4	10.1	32.0
18	24.6	23.6	28.2	20.6	24.8	A	11.7	10.2	10.4	9.5	13.3	31.5
19	23.5	20.9	28.2	23.4	25.0	A	11.9	10.0	10.0	9.5	12.8	30.9
20	21.2	18.4	27.6	21.0	25.0	A	12.3	9.8	9.8	9.5	11.0	30.0
21	18.9	17.4	27.1	19.4	25.7	A	12.5	9.7	9.6	9.4	10.4	28.9
22	17.2	16.8	27.6	18.7	25.1	A	12.3	9.6	9.5	9.5	10.3	28.0
23	15.9	15.9	27.9	18.4	24.5	A	11.6	9.6	9.4	9.4	10.2	26.6
24	15.1	15.8	28.1	18.4	23.9	A	10.7	9.7	9.5	9.3	10.6	25.0
25	24.0	17.9	29.0	18.7	23.1	A	10.3	9.7	9.6	9.3	10.9	23.3
26	26.7	23.2	29.7	19.2	22.3	A	10.2	9.6	9.5	9.4	10.6	21.5
27	27.7	23.8	29.8	19.1	21.5	A	10.1	9.6	9.4	9.5	13.4	19.8
28	27.7	22.5	29.6	18.9	20.9	A	10.2	9.5	9.4	9.6	13.4	18.1
29	28.6		29.6	18.7	20.4	A	10.4	9.6	9.4	9.6	13.4	16.9
30	29.1		29.6	18.3	20.7	10.7	10.5	11.6	9.4	9.4	12.6	16.2
31	29.4		29.6		20.0		10.5	13.1		9.3		16.0
THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE												
MEAN			26.48	22.93	23.42		11.51	10.54	9.82	9.38		25.35
MAX.			29.8	29.7	27.6		13.4	13.3	11.0	9.6		32.7
MIN.			19.0	18.3	18.3		10.1	9.5	9.4	9.2		12.1

A-- NO RECORD
YEARLY RECORD INCOMPLETE

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGES IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.4	10.9	17.1	17.5	15.6	10.8	10.4	13.3	9.6	17.2	12.9	24.9
2	10.2	10.6	15.8	17.9	14.7	10.4	10.8	11.4	9.4	16.1	12.3	24.3
3	10.2	10.4	15.7	22.1	13.2	10.4	10.8	10.3	9.3	15.0	12.3	22.7
4	10.2	11.0	23.8	24.3	19.4	10.1	9.7	9.9	9.3	13.7	14.0	21.9
5	10.2	12.1	25.4	25.0	22.5	9.9	9.6	9.6	9.4	13.8	15.4	25.6
6	10.3	12.6	26.1	25.1	22.0	9.8	9.6	9.4	10.1	14.0	16.8	26.6
7	10.6	11.8	26.6	24.1	18.1	9.7	9.5	9.3	9.6	14.0	17.4	27.1
8	10.7	11.1	27.0	22.0	16.1	9.6	9.4	9.2	9.4	13.9	16.7	27.7
9	10.8	10.7	27.0	21.5	14.1	9.6	13.9	11.9	9.3	14.5	16.4	28.2
10	10.8	10.6	26.9	22.0	13.0	9.6	15.3	10.5	9.4	13.9	15.9	28.5
11	10.8	10.8	A	22.4	13.0	9.6	14.6	9.6	9.3	13.8	15.6	28.4
12	10.8	11.0	A	22.7	13.3	9.5	14.9	9.4	9.1	14.0	15.5	27.8
13	10.8	14.5	A	22.9	13.5	9.5	12.3	11.6	9.4	14.3	15.6	27.5
14	10.9	15.5	A	22.9	13.3	9.5	11.1	20.7	17.5	14.2	15.8	27.7
15	11.5	13.9	A	22.7	12.7	9.5	10.4	19.0	13.6	14.1	16.0	27.4
16	14.9	13.0	A	22.3	11.8	9.9	10.0	14.1	13.4	13.8	17.3	25.9
17	14.1	12.3	A	21.7	11.0	9.8	9.7	20.9	11.7	13.3	18.0	23.8
18	13.3	11.8	A	20.6	10.6	9.8	9.5	16.4	11.4	12.4	16.4	22.2
19	12.5	11.5	A	18.9	10.4	9.7	9.4	13.0	12.6	11.5	15.3	21.0
20	11.7	11.4	A	16.7	10.3	9.7	10.0	12.0	12.9	10.8	15.1	20.2
21	11.2	11.2	A	14.1	10.3	9.8	10.7	11.2	12.5	10.4	23.9	19.8
22	11.1	11.0	A	12.1	10.2	9.6	10.0	10.5	12.1	10.1	24.6	19.7
23	10.7	10.9	A	14.7	15.3	11.4	11.9	10.0	11.4	10.1	24.7	19.7
24	10.6	11.1	16.7	19.5	16.5	11.2	10.7	9.9	15.4	10.0	23.5	19.5
25	10.7	18.5	16.0	20.0	14.3	10.6	10.4	9.6	21.2	10.2	21.1	19.1
26	10.4	17.2	15.4	18.6	14.9	10.8	10.6	9.5	24.5	12.6	19.3	18.6
27	10.8	15.0	14.9	16.7	13.9	15.1	10.0	9.4	25.3	12.2	18.6	18.0
28	11.6	17.2	14.4	15.4	12.2	13.7	9.6	9.3	24.7	12.2	18.9	17.3
29	12.6		14.8	14.6	11.6	11.3	10.2	10.8	20.9	13.4	22.4	16.6
30	12.2		16.1	14.9	11.0	10.5	13.3	12.8	17.8	14.0	24.4	15.9
31	11.6		16.9		11.1		13.3	10.7		13.6		15.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	11.25	12.48		19.85	13.86	10.34	11.01	11.77	13.37	13.12	17.73	22.86
MAX.	14.9	18.5		25.1	22.5	15.1	15.3	20.9	25.3	17.2	24.7	28.5
MIN.	10.2	10.4		12.1	10.2	9.5	9.4	9.2	9.1	10.0	12.3	15.5

A- NO RECORD
HIGHEST STAGE WAS 28.51 ON DEC. 10 AND 11.
LOWEST STAGE WAS 9.04 ON SEP. 12.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGES IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24.4	24.7	27.7	29.5	14.5	15.3	19.1	11.1	10.1	10.5	12.5	11.1
2	24.9	21.8	26.1	30.6	14.9	16.6	17.6	11.2	10.1	10.3	11.7	10.9
3	25.9	20.0	25.0	31.2	15.2	23.7	21.3	11.3	10.2	10.1	11.2	10.8
4	26.5	19.1	24.3	31.8	15.2	23.7	27.3	11.4	10.1	10.1	10.9	10.8
5	27.0	18.7	24.1	31.9	15.0	21.2	27.9	11.6	10.1	9.9	10.7	10.7
6	26.9	19.1	26.3	31.7	14.6	19.5	28.2	11.3	10.1	10.0	10.5	10.7
7	26.2	20.4	26.3	31.2	14.5	18.6	28.3	10.9	10.1	10.1	10.4	10.7
8	25.3	18.7	24.8	30.4	14.6	18.2	28.4	10.7	10.1	10.2	10.3	10.8
9	24.6	17.4	25.0	29.2	13.9	17.7	28.0	10.5	10.2	10.1	10.2	10.9
10	23.3	16.5	26.7	26.9	13.3	15.3	26.5	10.5	10.5	10.0	10.1	10.7
11	22.5	15.3	27.1	22.1	12.8	13.1	22.7	10.5	10.6	9.9	10.1	10.7
12	22.4	14.5	26.8	18.9	12.7	12.2	17.8	10.1	10.6	9.9	10.1	10.9
13	22.1	14.2	25.7	17.2	12.6	11.9	15.5	10.1	10.5	9.9	10.1	11.1
14	21.5	14.0	23.8	16.0	12.2	12.4	14.7	10.3	10.3	9.8	10.1	11.1
15	20.6	13.8	22.1	15.3	20.3	12.9	13.8	10.3	10.0	9.9	10.2	11.0
16	18.8	13.6	20.6	15.2	23.5	13.6	14.0	11.9	9.9	9.9	10.4	10.9
17	17.4	13.6	19.2	14.6	24.1	14.5	14.3	11.7	9.9	10.0	10.5	10.8
18	16.4	25.3	18.5	14.1	24.8	13.8	13.7	11.2	9.9	10.3	10.4	10.8
19	15.8	27.4	18.0	13.6	25.2	14.9	12.2	10.7	9.9	10.2	10.4	10.7
20	15.6	28.3	17.7	13.1	25.2	14.3	11.5	10.4	9.9	10.0	10.4	10.6
21	15.7	28.9	18.4	12.9	23.4	12.7	11.3	10.3	9.8	10.1	10.3	10.5
22	15.7	29.8	20.4	12.8	19.3	11.9	11.0	10.3	9.7	10.8	10.2	10.5
23	15.4	30.4	19.1	12.8	16.1	11.5	11.0	10.2	9.7	10.5	10.1	10.4
24	16.2	30.8	17.9	12.5	14.4	18.2	10.9	10.2	9.9	11.3	10.2	10.3
25	18.3	31.0	17.6	16.0	13.3	26.2	10.9	10.1	9.8	16.7	10.2	10.3
26	25.8	30.9	17.8	19.8	12.6	26.7	10.7	10.1	9.8	17.2	10.5	10.4
27	26.8	30.7	18.2	17.2	12.2	24.0	10.7	10.1	9.8	15.1	14.5	10.5
28	27.3	30.1	18.7	15.2	12.4	20.3	10.7	10.1	9.8	12.9	14.2	14.0
29	27.4	29.2	22.0	14.6	15.7	19.0	10.8	10.1	10.3	11.9	12.4	10.6
30	27.1		28.3	14.5	16.1	19.1	11.0	10.1	10.5	11.5	11.6	10.6
31	26.4		28.8		14.3		11.1	10.1		12.5		10.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	22.25	22.34	22.67	20.42	16.41	17.09	16.86	10.62	10.06	11.01	10.84	10.81
MAX.	27.4	31.0	28.8	31.9	25.2	26.7	28.4	11.9	10.6	17.2	14.5	14.0
MIN.	15.4	13.6	17.6	12.5	12.2	11.5	10.7	10.1	9.7	9.8	10.1	10.3

HIGHEST STAGE WAS 31.92 AT 1100 P.M., ON APR. 4.
LOWEST STAGE WAS 9.69 FROM SEP. 22 AND 23.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2,415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGES IN FEET — GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.8	20.2	30.7	34.1	27.1	21.2	13.6	14.7	14.0	13.6	13.4	24.8
2	20.4	24.7	30.9	34.3	28.0	22.2	13.8	20.3	12.0	13.3	13.3	25.7
3	21.6	26.3	30.8	34.3	28.4	18.9	13.9	19.5	11.3	12.6	13.0	26.2
4	25.0	27.2	30.4	34.1	28.5	16.7	13.8	22.3	11.1	11.7	12.4	26.1
5	25.2	27.7	29.7	34.0	28.3	16.1	13.4	24.3	11.1	11.0	12.6	24.7
6	23.7	28.2	28.6	33.7	27.9	15.7	14.6	24.3	17.8	10.7	14.5	22.2
7	21.8	28.5	27.7	33.5	28.7	15.6	22.2	21.8	17.4	10.6	19.5	24.7
8	20.9	28.6	27.3	33.2	29.3	15.2	20.8	18.3	14.6	10.6	22.6	25.2
9	24.2	28.4	27.1	32.9	29.8	14.8	17.9	16.2	11.9	10.6	20.5	23.5
10	25.7	28.0	26.7	32.6	29.8	18.1	15.3	15.0	11.0	10.8	18.9	20.5
11	27.2	27.4	28.0	32.2	29.9	17.6	13.7	13.9	10.8	10.8	23.3	17.4
12	27.8	26.8	29.6	31.8	30.0	21.2	12.8	12.8	12.3	10.7	22.5	15.6
13	28.2	26.6	30.4	31.3	30.0	21.9	12.7	12.2	19.6	10.7	19.2	14.8
14	28.6	25.7	31.5	30.7	29.7	18.2	13.1	11.6	16.2	10.7	16.8	14.4
15	29.0	25.1	33.1	30.0	29.1	16.1	12.5	11.6	13.0	10.7	15.0	14.2
16	29.3	24.6	33.9	29.1	28.0	17.1	11.9	11.9	11.7	10.7	13.6	18.0
17	29.3	24.4	34.1	27.6	26.5	15.5	11.4	13.5	11.3	12.2	13.1	20.2
18	29.0	23.9	34.1	25.9	25.8	14.8	11.3	13.3	11.3	17.4	13.2	17.9
19	28.1	23.0	34.0	24.8	25.7	14.5	11.1	12.7	11.1	19.1	13.6	16.5
20	26.5	21.9	33.8	24.6	24.3	14.5	13.8	12.2	12.7	17.0	14.1	16.1
21	24.9	21.2	33.5	22.5	22.4	14.6	25.5	11.7	14.3	15.5	14.3	16.2
22	23.3	20.8	33.4	20.6	21.3	14.7	26.8	11.5	13.5	15.6	14.5	16.2
23	22.0	22.7	33.0	19.6	20.6	14.6	27.7	11.3	12.6	16.0	13.7	16.0
24	21.0	27.6	32.9	19.0	19.9	14.4	28.3	11.1	12.5	16.2	13.0	15.3
25	20.4	28.3	32.7	19.8	19.2	14.2	28.8	11.0	13.4	16.2	12.5	14.7
26	19.9	28.9	32.5	23.5	18.8	13.8	29.4	10.9	15.2	16.3	12.2	23.0
27	19.7	29.6	32.3	23.2	18.3	13.5	29.5	10.8	14.4	16.3	12.8	25.4
28	19.7	30.3	32.6	23.5	17.3	13.1	29.0	10.8	13.4	15.4	16.8	26.1
29	19.6		32.8	23.4	16.7	12.9	27.7	12.1	13.1	14.6	15.6	26.1
30	19.1		33.2	25.3	17.7	13.3	23.0	14.2	13.3	14.1	14.7	25.5
31	18.7		33.8		17.1		16.7	17.5		13.9		24.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	23.82	25.94	31.44	28.16	24.96	16.16	18.57	14.68	13.25	13.40	15.50	20.56
MAX.	29.3	30.3	34.1	34.3	30.0	22.2	29.5	24.3	19.6	19.1	23.3	26.2
MIN.	18.7	20.2	26.7	19.0	16.7	12.9	11.1	10.8	10.8	10.6	12.2	14.2

HIGHEST STAGE WAS 34.48 AT 800 P.M., APR. 2.
LOWEST STAGE WAS 10.60 FROM 800 A.M, OCT. 8 TO 400 A.M., OCT. 9.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGES IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.1	31.2	24.3	24.3	30.7	25.2	19.9	12.2	21.9	14.9	10.5	13.5
2	26.1	31.1	24.0	23.8	29.9	26.5	20.2	11.5	19.4	13.3	10.5	13.6
3	25.5	31.0	23.4	24.8	28.8	26.9	20.2	11.1	20.2	12.5	10.6	13.7
4	25.2	30.9	22.6	24.8	27.7	27.1	20.0	13.0	23.9	11.8	11.5	13.4
5	25.1	30.8	21.5	23.3	25.8	27.2	20.4	13.9	24.0	11.3	11.4	13.2
6	25.0	30.7	20.5	21.3	23.7	27.4	20.8	12.0	22.1	11.0	11.8	13.2
7	25.1	30.4	22.1	21.5	21.4	28.5	19.3	11.2	18.7	10.7	11.6	13.5
8	25.2	30.3	21.6	22.7	19.2	29.5	18.5	11.0	16.6	10.6	11.7	15.0
9	26.6	30.1	20.4	26.1	18.0	30.0	19.2	12.5	15.7	10.5	12.5	16.6
10	28.4	29.9	20.4	26.7	20.1	30.5	18.0	13.0	15.3	10.4	12.9	15.7
11	29.6	29.6	21.0	25.9	24.2	30.9	17.1	16.7	16.8	10.4	13.0	14.9
12	30.5	29.1	24.9	25.0	23.7	31.1	17.2	17.8	16.8	10.3	13.4	14.7
13	31.5	28.6	25.6	26.0	21.3	31.1	15.4	18.8	15.1	10.2	13.3	15.2
14	32.6	27.9	24.8	26.4	19.0	30.8	14.3	23.1	13.9	10.1	12.8	15.2
15	33.4	27.0	24.1	26.6	18.8	30.3	13.5	23.1	12.8	10.1	12.7	15.2
16	33.7	25.9	24.4	26.4	22.7	29.5	12.8	22.2	12.4	12.3	12.7	15.9
17	33.7	24.3	25.5	26.1	21.3	28.8	12.4	20.4	12.4	14.1	12.6	16.9
18	33.4	22.5	25.7	25.9	19.5	27.6	11.8	19.1	12.3	12.9	12.5	16.1
19	33.1	21.8	25.9	25.6	19.7	26.1	11.5	21.4	12.1	12.0	12.9	15.7
20	32.8	23.2	27.1	25.0	20.6	24.7	11.3	20.4	11.8	11.5	14.1	15.3
21	32.4	22.6	27.7	24.3	21.5	23.3	11.2	17.6	11.4	11.1	17.0	15.0
22	32.1	25.4	27.8	27.6	22.3	21.7	11.1	14.8	11.1	10.8	16.3	14.8
23	31.9	26.3	27.5	28.7	25.0	20.5	11.0	13.0	10.9	10.6	15.1	14.6
24	31.6	26.4	27.0	29.0	25.6	20.5	16.0	12.1	10.7	10.5	14.7	14.5
25	31.2	25.6	26.5	29.7	25.0	18.7	15.1	13.7	10.6	10.4	16.1	18.9
26	30.7	24.8	26.1	30.4	24.5	17.9	13.9	12.5	10.6	10.4	17.4	20.5
27	30.6	24.6	25.8	30.8	24.6	18.0	13.2	12.1	10.6	10.4	15.6	18.7
28	30.8	24.5	25.6	31.2	24.5	18.3	13.9	12.6	14.2	10.3	14.6	17.1
29	31.0		25.4	31.4	24.4	18.8	13.0	12.7	15.2	10.5	14.2	16.9
30	31.1		25.3	31.2	24.3	19.4	12.7	18.3	16.7	10.8	13.8	18.0
31	31.2		25.0		24.2		12.7	22.0		10.7		18.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	29.9	27.4	24.5	26.4	23.3	25.6	15.4	15.7	15.2	11.2	13.3	15.6
MAX	33.7	26.4	27.8	31.4	25.6	31.1	20.8	23.1	24.0	14.1	17.4	20.5
MIN	25.0	21.8	20.4	21.3	18.0	17.9	11.0	11.0	10.6	10.1	10.5	13.2

HIGHEST STAGE WAS 33.74 AT 1200 NOON JAN. 16.
LOWEST STAGE WAS 10.06 FROM 800 P.M. OCT. 14 TO 800 A.M., OCT. 15.

DAILY STAGES FOR 1973

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUN. 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET ON SEP. 9, 1960.

DAILY EIGHT A.M. STAGES IN FEET — GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	28.2	31.1	14.2	32.3	33.4	28.6	15.8	16.5	12.0	11.4	10.9	30.8
2	28.1	30.7	13.9	32.3	33.3	28.5	16.3	15.4	10.7	11.4	11.2	31.2
3	27.6	30.1	14.4	32.2	33.2	28.3	15.9	14.1	10.3	11.9	11.7	31.5
4	28.1	29.4	14.8	32.2	33.2	27.9	15.7	13.2	10.3	12.6	12.1	31.7
5	28.5	28.5	15.0	32.2	33.3	27.5	15.3	12.5	10.2	13.6	12.9	31.8
6	28.5	27.3	15.4	32.1	33.3	27.0	15.1	11.9	10.1	14.3	12.8	31.6
7	27.9	26.4	16.7	32.0	33.5	26.8	14.7	11.3	10.3	14.5	12.6	31.3
8	27.2	27.4	21.5	31.9	33.4	26.5	14.0	11.0	11.7	15.0	12.2	30.7
9	26.7	28.0	22.5	32.1	33.3	26.1	13.9	10.9	11.8	15.5	12.0	29.8
10	26.2	28.6	21.6	32.1	33.2	25.9	14.8	10.7	11.2	15.1	11.6	28.9
11	25.8	29.0	24.6	31.8	33.1	25.7	15.1	10.7	11.7	14.9	11.1	27.9
12	25.4	29.3	26.6	31.6	32.9	26.5	14.8	10.8	11.0	14.4	10.8	27.2
13	24.5	29.5	27.7	31.3	32.7	26.8	13.7	14.6	10.6	13.5	10.7	26.3
14	23.1	29.6	28.6	31.0	32.3	27.0	12.9	15.9	10.4	12.5	10.7	24.9
15	21.5	29.6	29.3	30.8	31.9	26.2	12.4	17.0	10.4	11.9	10.9	22.9
16	19.9	29.7	29.9	30.6	31.5	25.2	12.1	17.5	10.5	11.8	10.7	20.0
17	18.1	29.9	30.4	30.5	31.1	23.9	11.9	15.3	10.4	12.2	10.6	17.2
18	16.7	29.9	30.7	30.5	30.7	22.6	11.6	13.1	10.3	12.8	10.7	16.3
19	17.3	29.7	31.1	31.0	30.3	21.4	11.4	12.2	10.1	12.9	15.0	15.1
20	17.5	29.2	31.4	31.8	29.9	22.7	11.6	11.8	10.1	13.0	14.3	14.6
21	17.3	28.2	31.8	32.1	29.5	23.9	11.2	11.5	10.0	13.1	16.5	17.0
22	25.2	26.5	32.0	32.5	29.0	22.4	11.4	11.2	13.2	13.3	21.4	16.1
23	26.6	24.3	32.2	32.9	28.6	20.5	12.2	11.0	11.2	13.4	19.3	14.7
24	27.6	21.7	32.3	33.3	29.2	20.1	15.3	10.8	10.5	13.4	19.4	14.3
25	28.5	19.1	32.4	33.7	29.3	20.1	13.8	10.8	10.3	13.3	21.6	20.9
26	29.5	16.9	32.2	33.9	29.2	19.9	13.7	10.7	10.2	13.1	23.7	23.6
27	30.3	15.5	32.1	34.1	29.2	19.3	15.8	10.6	10.5	12.6	28.4	26.0
28	30.9	14.6	32.0	34.0	29.0	18.4	16.3	10.5	10.2	12.0	28.9	26.7
29	31.3		31.9	33.8	29.0	17.7	16.2	10.4	10.4	11.4	29.7	27.2
30	31.4		31.8	33.6	29.0	16.5	15.7	10.5	10.6	11.1	30.4	27.6
31	31.3		32.0		28.9		15.7	10.8		10.9		27.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	25.7	26.8	26.2	32.2	31.3	24.0	14.1	12.4	10.7	13.0	15.8	24.6
MAX	31.4	29.9	32.4	34.1	33.5	27.0	16.3	17.5	13.2	15.5	30.4	31.8
MIN	16.7	14.6	13.9	30.5	28.6	16.5	11.2	10.4	10.0	10.9	10.6	14.3

HIGHEST STAGE WAS 34.11 AT 300 A.M., APR. 27.
LOWEST STAGE WAS 10.05 FROM 1000 A.M. SEP. 20 TO 1200 NOON SEP. 21.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.7	25.1	16.8	21.8	28.7	13.5	14.3	26.0	9.8	19.4	24.8	20.9
2	16.9	22.7	18.6	19.9	28.7	12.0	13.6	25.3	9.8	16.4	25.5	20.2
3	17.5	20.5	24.8	18.6	28.6	11.4	16.8	23.0	9.7	15.1	25.9	19.6
4	17.0	19.0	26.0	18.9	28.5	11.0	18.7	19.2	9.6	15.0	25.9	19.5
5	20.3	18.2	26.4	21.6	28.3	10.8	22.6	16.6	9.6	14.6	25.3	21.8
6	22.2	17.0	26.3	20.7	28.1	10.5	21.1	15.4	9.6	15.5	23.2	23.5
7	21.0	23.9	25.6	18.4	27.9	10.4	18.3	16.5	9.6	13.3	22.7	25.3
8	19.8	25.2	24.9	17.9	27.7	10.2	16.5	17.3	9.6	12.5	25.8	26.4
9	19.3	25.1	25.0	19.3	27.8	10.1	15.0	15.7	9.6	12.0	26.4	28.3
10	23.7	23.4	24.7	18.0	27.5	10.1	14.0	16.0	9.5	11.4	26.8	29.3
11	24.8	20.4	24.4	16.6	26.9	11.7	12.5	14.9	9.5	10.8	26.8	30.5
12	24.4	17.8	24.1	15.9	25.9	10.9	11.4	13.2	9.5	10.7	26.3	31.4
13	23.0	17.7	23.9	16.0	25.2	10.5	10.9	17.8	9.5	10.7	24.9	32.4
14	21.9	20.5	23.6	16.3	24.6	10.2	10.6	18.2	9.5	10.1	25.8	33.2
15	21.0	19.0	23.6	17.1	24.1	10.1	10.4	14.6	9.5	10.6	26.3	33.6
16	20.0	16.8	23.2	18.9	23.5	9.9	12.4	12.6	9.6	10.2	26.1	33.6
17	19.2	15.4	24.9	22.4	22.9	9.9	25.5	12.4	9.8	10.1	25.2	33.5
18	18.7	14.3	25.4	23.1	22.2	10.1	26.2	11.6	10.5	10.1	23.7	33.2
19	18.2	13.7	24.6	23.3	21.6	9.9	26.8	11.0	10.2	19.5	22.9	33.0
20	17.9	13.7	23.4	23.7	20.9	10.0	27.0	10.8	11.5	20.5	25.9	32.6
21	20.0	14.2	22.2	24.5	20.3	10.3	27.1	10.6	10.8	19.9	26.7	32.3
22	24.3	14.6	21.4	26.6	19.6	10.5	26.7	10.5	10.6	19.4	26.9	31.9
23	25.0	14.8	20.9	27.7	18.6	10.4	25.6	11.4	10.6	17.9	26.5	31.5
24	25.2	14.8	20.1	28.2	17.6	10.3	23.5	11.9	10.6	16.1	25.6	30.9
25	25.1	15.4	19.3	28.0	16.5	10.1	22.0	11.8	10.6	15.6	24.2	30.2
26	24.4	18.1	18.7	27.8	16.0	10.2	19.1	11.7	10.6	15.5	24.7	29.4
27	22.9	17.8	18.4	27.9	14.7	10.0	15.1	11.3	12.1	14.6	24.6	28.9
28	20.4	17.1	18.4	28.1	13.9	16.0	19.8	10.5	12.5	18.2	23.4	28.3
29	24.8	16.6	20.5	28.4	13.4	16.9	25.1	10.2	17.8	18.7	22.4	27.7
30	25.5		24.2	28.7	13.0	17.3	25.7	10.0	20.6	15.7	21.8	27.1
31	25.7		24.2		14.4		26.0	9.9		17.3		27.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	21.53	18.36	22.84	22.13	22.49	11.16	19.35	14.44	10.73	14.74	25.09	28.63
MAX.	25.7	25.2	26.4	28.7	28.7	17.3	27.1	26.0	20.6	20.5	26.9	33.6
MIN.	16.9	13.7	16.8	15.9	13.0	9.9	10.4	9.9	9.5	10.1	21.8	19.5

HIGHEST STAGE WAS 33.65 FROM 700 P.M., DEC. 15 TO 200 A.M., DEC. 16.
LOWEST STAGE WAS 9.41 FROM 1100 P.M., SEP. 15 TO 300 A.M., SEP. 16.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.5	12.1	32.9	16.5	13.5	11.0	10.8	10.7	30.5	11.0	10.5	11.0
2	24.8	12.0	32.8	16.2	12.9	11.3	10.5	10.1	29.9	10.6	10.2	10.7
3	21.0	11.6	32.5	19.0	12.4	11.2	10.2	9.9	29.1	10.3	10.0	10.4
4	18.6	11.4	31.8	19.5	11.8	11.4	10.0	15.0	27.8	10.4	9.9	10.3
5	22.2	11.9	31.2	17.6	11.5	11.2	9.8	22.5	26.2	14.1	9.7	10.3
6	21.6	18.2	30.4	16.6	11.5	11.2	9.9	22.7	24.6	11.5	9.7	10.5
7	18.7	18.0	29.9	16.4	14.2	11.4	10.0	19.6	20.2	10.3	9.8	10.7
8	16.9	16.2	29.5	15.7	21.6	11.1	9.7	14.6	16.9	10.1	10.5	12.1
9	16.2	15.2	29.1	15.1	20.0	18.3	9.6	13.0	15.0	9.8	10.7	12.4
10	15.7	14.7	28.8	14.6	16.1	17.4	9.5	12.2	13.8	9.7	10.5	23.4
11	15.7	15.5	28.2	14.1	14.6	14.4	9.5	12.1	12.8	9.7	10.3	24.6
12	15.4	16.9	27.6	13.6	14.8	12.9	9.5	13.7	12.0	9.6	10.2	24.9
13	15.4	24.8	26.9	13.2	18.8	12.1	15.1	13.7	11.4	9.5	10.1	23.5
14	16.7	26.2	26.4	12.8	24.6	11.6	12.2	12.2	11.1	9.5	10.1	21.0
15	18.2	26.8	25.8	12.7	25.1	15.7	10.4	11.5	10.9	9.5	10.0	19.1
16	17.6	27.1	24.9	12.5	23.1	18.9	14.3	10.9	10.9	11.6	9.9	21.4
17	16.2	27.2	23.8	12.4	21.2	15.5	17.5	10.3	10.7	10.7	9.8	22.2
18	15.4	27.1	22.8	12.2	20.7	13.4	16.0	10.0	11.6	9.9	9.7	20.7
19	14.6	26.7	22.2	11.9	20.4	12.0	13.6	9.7	10.8	9.5	9.8	19.0
20	13.9	26.0	21.6	11.7	20.2	14.0	11.5	9.6	11.0	9.4	11.0	18.4
21	13.5	25.9	21.0	11.5	19.8	20.2	10.6	9.5	13.2	9.4	11.3	18.6
22	13.2	27.2	20.8	11.6	19.1	17.8	10.2	17.0	12.9	9.3	10.7	18.3
23	13.3	27.9	20.3	11.5	18.0	17.0	10.1	26.7	11.6	9.3	10.3	17.3
24	13.3	28.9	19.7	12.2	16.6	14.1	10.1	27.8	11.1	9.5	10.2	16.2
25	13.3	30.0	18.8	12.5	15.3	12.1	10.1	28.5	11.3	20.1	10.2	15.2
26	13.1	31.2	18.0	11.9	14.5	10.8	10.7	29.4	11.8	19.8	10.3	14.4
27	12.9	31.9	17.2	11.5	14.1	10.4	10.5	30.1	18.2	16.5	10.2	13.8
28	12.6	32.7	17.0	13.3	13.2	10.2	12.8	30.6	17.6	14.2	10.2	13.3
29	12.1		16.8	15.5	12.5	10.5	11.0	30.8	14.1	12.6	10.2	13.1
30	12.0		16.9	14.4	11.8	10.3	12.3	30.9	12.0	11.5	10.8	13.0
31	12.0		16.8		11.3		11.2	30.9		10.9		16.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.24	22.18	24.58	14.00	16.61	13.30	11.25	17.93	16.02	11.27	10.22	16.33
MAX.	27.5	32.7	32.9	19.5	25.1	20.2	17.5	30.9	30.5	20.1	11.3	24.9
MIN.	12.0	11.4	16.8	11.5	11.3	10.2	9.5	9.5	10.7	9.3	9.7	10.3

HIGHEST STAGE WAS 32.90 AT 7 P.M., MARCH 1.
LOWEST STAGE WAS 9.31 FROM 5P.M. TO 11 P.M., OCT. 22.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.8	11.5	14.8	16.7	27.6	12.7	23.9	9.6	9.5	15.4	11.6	11.5
2	27.5	11.7	13.9	17.0	28.1	12.6	19.1	9.5	9.5	15.6	11.3	11.2
3	28.1	17.4	14.2	22.5	28.5	13.3	15.5	9.7	9.4	15.2	11.3	10.9
4	28.7	17.2	24.3	23.6	28.4	13.9	13.9	9.5	9.6	13.9	11.3	10.8
5	29.0	15.8	25.6	23.4	28.1	13.6	12.9	9.8	16.3	12.2	11.2	10.7
6	29.0	15.9	26.0	23.1	28.2	16.5	12.1	12.6	21.0	10.6	11.2	10.7
7	28.5	17.4	25.9	23.8	28.4	16.4	11.7	11.5	20.8	10.0	11.5	10.8
8	27.2	20.2	25.0	24.3	28.6	16.2	11.1	10.3	19.1	9.8	11.9	11.0
9	24.7	22.6	22.9	24.7	28.7	16.7	10.9	9.8	16.1	10.1	12.0	10.9
10	21.8	22.3	20.8	24.7	28.6	17.1	10.9	10.8	15.2	19.9	12.4	10.8
11	20.1	20.6	19.6	24.5	29.3	12.7	10.8	10.4	15.9	17.0	12.5	10.7
12	17.9	19.9	18.7	24.3	29.8	16.3	10.5	10.1	14.6	12.9	12.5	11.3
13	16.0	17.7	18.5	24.2	29.8	15.4	10.3	10.1	13.6	18.0	12.4	17.5
14	14.0	17.2	18.3	24.2	29.2	24.8	10.2	10.3	13.3	23.0	12.4	16.0
15	13.5	22.8	17.7	23.8	27.9	26.6	10.1	10.3	13.4	23.6	12.8	13.7
16	13.1	25.7	16.8	23.1	26.1	27.8	10.1	9.9	13.6	21.7	13.9	13.2
17	12.6	26.5	15.9	22.1	24.2	29.0	9.9	9.6	13.9	18.1	13.2	21.0
18	12.1	26.9	19.7	20.4	22.4	30.5	9.9	9.4	12.9	16.1	12.4	20.9
19	11.9	27.1	20.5	18.8	21.3	31.5	9.9	9.4	13.4	15.3	12.0	18.2
20	11.7	26.9	21.6	21.1	21.7	32.6	9.9	9.4	24.1	15.6	15.1	16.0
21	11.5	26.1	21.8	23.2	22.2	32.9	13.1	23.0	25.3	17.2	22.8	14.9
22	11.4	24.2	19.6	22.2	22.5	32.8	11.5	23.6	26.0	15.6	21.9	24.0
23	11.1	21.7	18.2	20.4	22.3	32.6	10.2	20.2	25.7	13.8	17.8	26.2
24	11.1	19.6	17.2	20.8	21.8	32.2	9.9	17.2	22.7	12.6	15.1	27.2
25	11.1	18.6	16.4	24.4	20.9	31.9	9.9	13.0	18.1	12.0	14.0	27.7
26	11.6	18.1	17.2	26.6	19.7	31.4	9.9	11.0	14.9	11.4	13.4	28.4
27	12.2	17.1	22.3	27.4	18.0	30.9	11.9	10.3	13.5	11.0	13.1	29.1
28	12.0	15.9	21.4	28.0	16.0	30.1	10.5	10.0	13.9	10.7	12.9	29.5
29	11.8		19.1	28.2	14.5	29.1	10.4	9.9	14.4	10.6	12.4	29.6
30	11.7		17.9	28.0	13.7	27.3	9.9	9.7	15.0	10.9	11.9	29.4
31	12.0		17.3		13.1		9.7	9.6		12.1		28.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.47	20.12	19.64	23.31	24.17	23.57	11.62	11.59	16.15	14.57	13.33	18.14
MAX.	29.0	27.1	26.0	28.2	29.8	32.9	23.9	23.6	26.0	23.6	22.8	29.6
MIN.	11.1	11.5	13.9	16.7	13.1	12.6	9.7	9.4	9.4	9.8	11.2	10.7

HIGHEST STAGE WAS 32.90 AT 3 P.M., JULY 21.
LOWEST STAGE 9.37 FROM 6 P.M. TO 8 P.M., AUG. 19.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.3	29.8	15.4	17.5	25.3	12.7	15.9	12.8	9.3	8.8	8.9	9.5
2	16.7	30.8	15.5	17.4	24.4	11.6	16.3	12.0	9.2	8.8	9.3	9.2
3	16.3	31.5	15.0	17.5	23.4	10.8	16.9	11.3	9.3	9.2	9.8	9.1
4	15.8	32.0	14.5	22.9	22.6	10.4	17.1	10.9	11.5	11.1	9.5	9.1
5	15.2	32.1	14.2	25.1	21.9	10.4	17.3	10.4	12.4	10.1	9.1	9.0
6	14.7	32.3	14.0	26.7	21.2	10.4	17.2	9.6	11.0	9.4	8.9	9.1
7	14.3	32.1	13.9	26.9	20.4	10.4	17.4	9.4	10.2	9.1	8.9	9.4
8	13.9	31.9	14.2	27.0	19.3	10.3	17.3	9.2	9.7	9.0	9.0	10.5
9	13.5	31.5	14.2	28.1	17.9	10.2	17.8	9.1	9.5	8.9	9.1	11.8
10	13.2	31.0	14.2	29.5	16.4	10.0	18.2	9.6	9.3	8.9	8.9	11.1
11	12.8	30.3	13.6	30.2	15.5	9.8	18.5	9.8	9.1	8.9	8.8	10.6
12	11.9	29.7	13.0	30.8	15.1	9.8	18.9	10.0	9.1	9.2	8.8	10.2
13	11.4	29.1	12.6	31.3	15.0	9.7	19.5	10.1	9.0	9.5	8.8	9.9
14	11.2	28.7	12.5	31.8	15.0	11.4	20.0	9.8	9.0	9.5	8.8	9.8
15	11.2	28.5	12.3	31.9	15.2	17.6	20.7	9.5	9.0	9.2	9.3	9.7
16	11.2	28.4	12.0	31.8	15.3	16.8	21.3	9.8	9.0	9.6	9.2	9.6
17	11.3	28.3	11.8	31.3	15.6	13.3	21.6	11.6	9.0	12.0	9.1	9.5
18	21.8	27.7	11.6	30.8	15.9	11.3	21.9	17.3	8.9	13.6	9.1	9.5
19	26.2	26.7	11.3	30.2	16.2	10.5	21.9	17.0	8.9	14.8	12.3	9.5
20	27.0	25.4	11.1	29.8	16.5	10.4	21.6	19.9	8.9	15.3	19.4	9.6
21	27.4	23.7	11.1	29.5	16.6	10.8	20.8	18.5	8.9	14.8	17.2	9.7
22	27.5	21.4	10.9	29.1	16.5	10.6	19.7	14.8	8.9	13.4	13.8	9.8
23	27.2	20.3	10.8	28.5	16.4	10.4	19.0	12.9	8.9	11.6	12.2	11.1
24	26.4	19.7	14.6	28.0	16.2	15.9	17.9	11.9	8.9	10.1	11.6	11.1
25	24.6	18.0	22.7	27.5	16.0	19.7	17.2	11.0	8.9	9.5	11.0	10.6
26	21.9	16.5	22.7	27.1	15.8	17.0	16.8	10.3	8.9	9.1	10.6	10.2
27	20.4	15.6	20.3	26.7	15.7	14.7	16.7	10.0	8.9	8.9	10.2	10.6
28	20.3	15.1	18.4	26.5	15.6	15.0	16.1	9.8	8.8	8.8	9.9	10.9
29	24.8		17.5	26.3	15.4	15.5	15.4	9.6	8.8	8.8	9.7	20.1
30	27.3		17.4	25.9	14.8	15.7	14.6	9.4	8.8	8.7	9.6	25.5
31	28.7		17.6		13.9		13.7	9.3		8.7		26.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.81	26.71	14.54	27.45	17.44	12.43	18.22	11.50	9.33	10.23	10.35	11.33
MAX.	28.7	32.3	22.7	31.9	25.3	19.7	21.9	19.9	12.4	15.3	19.4	26.2
MIN.	11.2	15.1	10.8	17.4	13.9	9.7	13.7	9.1	8.8	8.7	8.8	9.0

HIGHEST STAGE WAS 32.27 AT 700 A.M., FEB. 6.
LOWEST STAGE WAS 8.68 100 A.M., OCT. 31.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.7	17.6	10.7	27.9	13.1	22.5	10.1	9.6	A	8.9	8.7	21.1
2	19.7	20.8	10.8	27.0	12.5	23.2	10.8	10.3	A	8.9	8.7	21.0
3	18.4	27.9	10.8	26.0	12.0	23.6	11.3	12.6	A	8.9	8.7	18.3
4	17.2	30.1	10.7	27.8	11.5	24.0	10.0	10.6	A	9.1	8.7	17.7
5	17.6	30.1	10.5	28.9	11.2	24.2	9.7	9.8	A	9.4	8.7	18.4
6	16.5	28.5	10.4	29.7	10.9	24.3	9.6	9.5	A	9.5	8.8	16.9
7	16.2	26.5	10.4	30.7	10.8	24.4	9.6	9.5	A	9.7	8.8	15.2
8	16.2	26.1	10.3	31.8	10.7	24.5	9.6	9.7	A	10.9	8.8	13.7
9	15.5	24.5	10.2	32.7	10.6	24.6	9.7	9.6	A	10.2	8.8	12.3
10	15.0	22.6	10.3	33.1	10.7	24.5	12.6	9.8	A	9.8	8.7	11.6
11	15.1	21.8	10.9	32.9	11.9	24.3	13.2	9.8	A	9.6	8.6	11.1
12	15.9	21.4	12.4	32.4	14.9	23.9	17.0	9.6	A	9.3	8.8	10.7
13	15.7	20.9	19.6	31.9	15.1	23.2	13.4	9.4	A	9.2	8.8	10.6
14	15.7	20.4	20.5	31.0	17.6	21.8	10.9	9.3	A	9.2	8.8	10.7
15	15.8	19.6	18.8	29.5	24.0	19.3	10.2	9.4	A	9.2	8.8	12.0
16	15.5	18.2	17.2	27.9	25.3	15.9	10.0	9.5	A	9.2	8.6	11.4
17	15.2	16.9	16.8	26.2	25.8	13.0	10.3	9.7	A	9.1	8.7	10.7
18	14.8	15.5	16.4	23.6	25.3	12.7	11.3	10.0	A	12.2	8.8	10.3
19	14.5	14.1	15.6	21.0	23.9	11.7	10.1	9.7	A	11.4	8.9	10.3
20	14.8	12.7	16.0	21.0	22.0	10.8	9.6	9.3	A	9.6	8.9	10.5
21	16.2	11.9	22.9	19.0	19.6	10.3	9.5	9.2	A	9.2	8.9	10.5
22	20.3	11.4	26.4	17.2	17.9	10.0	9.4	9.2	A	9.0	8.9	11.3
23	21.7	11.1	27.4	18.4	16.9	9.9	9.5	9.2	A	8.9	8.9	19.4
24	21.2	10.9	28.6	21.2	15.6	10.0	12.2	9.1	A	8.9	8.9	19.8
25	21.2	10.7	29.5	20.0	14.4	11.4	10.3	9.0	A	8.8	8.9	16.0
26	19.2	10.7	30.2	17.9	14.3	19.0	11.9	9.0	A	8.7	9.3	13.7
27	17.5	10.7	30.5	15.7	14.2	16.7	13.4	8.9	A	8.6	9.6	12.6
28	16.3	10.7	30.4	14.4	15.0	13.7	14.2	8.8	A	8.7	14.7	14.2
29	15.2	10.8	30.3	13.9	17.8	11.6	12.0	8.8	A	8.7	23.7	23.0
30	14.7		29.6	13.6	20.0	10.6	10.6	A	A	8.6	23.2	22.9
31	15.8		28.9		21.6		9.8	A		8.7		19.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.94	18.44	18.83	24.80	16.35	17.98	11.02			9.35	9.99	14.74
MAX.	21.7	30.1	30.5	33.1	25.8	24.6	17.0			12.2	23.7	23.0
MIN.	14.5	10.7	10.2	13.6	10.6	9.9	9.4			8.6	8.6	10.3

A- NO RECORD
HIGHEST STAGE WAS 33.10 AT 600 A.M., APR. 10.
LOWEST STAGE WAS 8.63 AT 600 P.M., NOV. 10 TO 400 A.M., NOV. 11.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	24.4	13.0	19.0	20.4	15.3	19.2	17.5	10.8	10.0	9.3	9.4	16.4
2	22.7	12.3	17.2	19.3	17.5	16.4	17.1	10.4	9.7	9.2	9.6	16.5
3	20.7	12.6	15.4	17.7	20.2	14.4	18.4	10.4	9.5	9.1	9.5	22.2
4	18.5	14.5	13.8	15.9	20.0	13.0	18.6	11.6	9.4	9.0	9.5	23.4
5	16.0	13.5	12.8	14.7	19.1	11.8	17.3	19.1	9.4	9.0	9.7	22.7
6	14.4	12.9	17.2	14.3	18.4	11.4	19.6	17.8	9.3	9.0	10.3	21.0
7	13.5	12.4	26.1	14.8	18.4	11.1	22.7	15.7	9.3	9.0	10.6	19.1
8	13.0	11.9	27.5	15.4	20.3	11.0	21.7	13.5	9.3	8.9	10.8	18.0
9	13.0	11.5	28.1	15.4	19.5	10.8	20.3	12.4	9.4	8.9	10.6	17.2
10	12.4	11.4	28.8	14.8	18.0	10.6	21.4	17.5	10.8	8.9	10.2	16.3
11	12.1	11.3	29.4	14.2	17.0	10.4	23.4	18.9	10.2	8.9	9.9	15.9
12	11.8	11.3	29.6	13.9	17.4	10.2	25.4	16.8	9.6	8.9	10.2	17.7
13	11.5	11.0	29.6	13.3	25.3	10.2	26.2	13.6	9.4	8.9	12.9	18.5
14	11.5	10.7	29.1	12.8	28.3	10.0	26.6	11.6	9.3	8.9	11.9	17.7
15	11.5	10.1	28.0	13.1	30.2	9.9	26.4	10.9	9.3	8.9	10.7	17.5
16	11.5	10.0	26.2	13.0	32.0	9.9	25.1	10.4	9.2	8.9	10.0	18.4
17	11.3	9.8	24.0	12.7	A	10.0	21.3	10.0	9.2	9.6	9.7	18.0
18	11.1	9.8	22.9	12.5	A	11.0	17.8	9.8	9.2	17.8	9.6	21.1
19	10.6	9.8	23.0	12.7	A	11.5	15.2	9.7	9.1	16.4	9.5	23.5
20	10.6	9.9	23.1	13.3	A	12.0	13.2	10.4	9.1	13.6	9.4	22.8
21	10.5	10.4	23.3	13.7	A	12.5	12.0	10.0	9.1	11.7	9.3	21.2
22	10.5	12.0	23.5	13.9	A	13.2	11.3	9.8	10.1	10.6	9.3	24.0
23	10.7	11.6	23.5	14.0	A	15.5	11.0	9.6	10.0	10.0	9.4	25.2
24	10.9	11.4	23.6	13.7	A	14.4	12.0	9.5	9.6	9.7	9.6	25.6
25	10.8	11.0	23.6	13.4	A	14.1	13.4	9.4	9.3	9.9	9.6	25.1
26	10.8	10.5	23.7	13.1	30.3	14.2	16.5	10.6	9.1	12.2	9.6	24.4
27	12.5	10.2	23.6	14.1	28.8	14.5	17.5	13.3	9.1	12.2	9.5	23.3
28	18.5	14.9	23.3	15.1	26.9	14.5	15.4	15.4	9.1	11.0	9.3	22.8
29	16.9		22.9	14.8	24.8	15.2	13.5	14.8	9.2	10.2	9.1	22.5
30	15.0		22.3	15.0	23.3	16.8	12.5	13.2	9.6	9.7	9.6	22.1
31	13.8		21.4		21.6		11.4	11.2		9.5		21.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	13.64	11.48	23.39	14.49		12.65	18.11	12.51	9.45	10.24	9.93	20.69
MAX.	24.4	14.9	29.6	20.4		19.2	26.6	19.1	10.8	17.8	12.9	25.6
MIN.	10.5	9.8	12.8	12.5		9.9	11.0	9.4	9.1	8.9	9.1	15.9

A- NO RECORD
HIGH WATER RECKORD INCOMPLETE.
LOWEST STAGE WAS 8.85 AT 500 P.M. OCT. 13.

OBION RIVER AT MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960, TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.9	12.2	20.8	9.8	26.0	12.2	9.0	11.8	8.6	8.6	8.7	8.9
2	23.1	12.8	18.7	9.8	26.5	11.4	9.0	10.1	8.43	10.3	8.7	8.9
3	25.8	13.5	16.2	9.7	26.7	11.0	10.2	9.8	8.8	10.2	8.9	8.9
4	27.0	13.5	14.3	9.6	26.7	10.6	10.2	9.8	8.8	9.7	9.2	8.8
5	27.4	13.7	13.6	9.6	26.6	10.4	9.4	9.2	8.8	9.2	9.0	8.8
6	28.2	13.9	13.8	9.6	26.3	10.2	9.1	9.0	9.4	8.9	8.9	9.3
7	28.6	14.0	14.2	9.6	25.5	10.2	12.7	8.9	8.8	8.7	8.9	10.2
8	28.7	14.9	14.4	9.6	24.8	10.8	17.4	8.8	8.6	8.6	8.9	10.2
9	28.4	15.1	14.3	9.6	24.3	12.7	15.5	8.7	8.6	8.6	9.0	10.0
10	27.6	17.0	14.1	9.6	24.0	12.1	12.8	8.7	8.6	8.6	9.1	18.0
11	26.7	24.6	13.7	9.6	23.8	11.2	10.8	9.0	8.7	8.7	13.2	20.4
12	25.2	25.5	13.2	9.7	23.4	10.6	9.8	9.4	9.2	8.8	13.7	17.6
13	23.2	26.4	12.8	10.3	23.0	10.1	9.4	10.6	9.1	8.8	12.4	15.0
14	20.3	27.2	12.3	13.9	22.6	10.4	9.2	13.9	8.9	8.7	10.9	14.2
15	18.2	28.2	11.8	14.2	21.9	11.4	9.1	14.3	9.5	8.7	9.9	15.3
16	16.9	29.0	11.4	12.8	21.2	10.4	9.1	14.1	9.3	8.9	9.4	15.8
17	16.0	29.7	11.5	12.0	23.3	9.9	9.4	13.7	9.0	9.4	9.2	16.0
18	15.2	30.04	11.5	11.6	24.6	9.7	9.3	11.6	9.0	9.2	9.0	16.0
19	14.7	29.9	11.3	11.9	26.4	9.8	9.0	10.3	8.9	9.0	8.9	16.0
20	14.2	29.4	11.1	13.7	27.1	9.8	9.1	9.7	9.7	9.0	8.8	16.1
21	14.2	28.5	10.8	14.4	27.6	9.6	9.0	9.6	9.0	9.0	8.8	16.1
22	14.2	27.4	10.6	16.0	28.0	9.6	8.9	9.5	8.8	8.9	8.8	15.8
23	14.2	26.0	10.4	15.4	28.1	9.3	8.8	9.4	8.8	8.8	8.8	15.1
24	13.9	25.0	10.3	15.0	27.8	9.2	8.8	9.2	8.7	8.8	9.0	14.2
25	13.5	24.5	10.2	19.1	27.2	9.2	9.0	9.0	8.6	8.7	9.4	13.1
26	13.3	24.0	10.0	21.3	26.9	9.1	9.0	8.9	8.6	8.6	9.0	12.0
27	13.1	23.3	10.0	23.3	25.6	9.1	8.9	8.8	8.7	8.6	8.9	10.8
28	12.9	22.3	9.9	24.4	22.5	9.1	8.8	8.8	9.8	8.6	8.9	18.7
29	12.7		9.8	25.1	17.7	9.0	8.7	8.8	9.2	8.6	9.0	25.0
30	12.4		9.8	25.5	15.4	9.0	12.5	8.8	8.9	8.6	9.0	25.5
31	12.2		9.8		13.4		11.1	8.8		8.6		25.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.08	22.19	12.46	13.85	24.34	10.23	10.09	10.02	8.92	8.91	9.47	14.70
MAX.	28.7	30.04	20.8	25.5	28.1	12.7	17.4	14.3	9.8	10.3	13.7	25.5
MIN.	9.9	12.2	9.8	9.6	13.4	9.0	8.7	8.7	8.43	8.6	8.7	8.8

HIGHEST STAGE WAS 30.04 AT 800 A.M., FEB. 18.
LOWEST STAGE WAS 8.42 AT 500 A.M., SEPT. 2.

OBION RIVER NEAR MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960 TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 20EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.3	13.7	21.4	29.6	21.3	11.3	9.3	9.3	9.4	14.2	8.5	10.6
2	12.4	13.6	23.0	30.2	21.0	11.0	9.2	9.2	11.6	14.2	8.5	10.2
3	13.1	13.4	23.5	30.8	21.2	10.6	9.1	9.1	9.8	13.8	8.5	9.8
4	12.9	13.2	23.5	31.3	21.5	10.6	19.2	9.0	9.6	12.8	8.5	9.7
5	13.6	12.9	23.7	31.7	21.8	11.7	20.9	8.9	9.4	11.5	8.5	10.1
6	14.3	12.6	24.1	31.8	21.8	11.8	21.6	8.8	9.3	10.1	8.5	9.9
7	14.4	12.4	24.2	31.8	21.5	13.0	22.4	8.8	9.3	9.4	8.5	9.5
8	14.4	12.2	24.2	31.6	20.8	13.0	E 22.4	8.8	9.6	9.1	8.5	9.2
9	16.4	12.1	24.0	31.5	19.8	13.6	E 21.3	9.1	9.6	9.0	8.8	9.0
10	23.6	15.6	23.5	31.4	18.3	14.2	E 20.1	9.1	9.4	9.0	9.0	9.0
11	24.4	17.5	22.8	31.3	16.8	15.8	E 19.0	9.2	9.5	8.9	9.2	9.0
12	25.4	24.4	21.9	31.2	15.6	17.6	E 21.0	9.1	15.8	8.9	9.2	9.1
13	26.4	25.6	21.0	30.8	14.8	16.6	E 21.6	9.0	13.8	8.8	9.2	9.4
14	27.2	26.6	20.2	30.2	14.2	15.4	E 21.2	8.8	12.9	8.8	9.1	9.6
15	27.8	27.8	19.5	29.6	13.8	14.2	19.8	8.7	14.5	8.8	9.0	9.7
16	28.0	29.0	19.0	29.0	13.6	13.0	17.4	8.7	14.6	8.8	9.0	9.8
17	27.8	30.2	18.8	28.5	13.2	12.2	15.1	8.6	14.2	8.8	8.8	9.9
18	27.0	30.9	19.8	28.3	12.8	12.2	13.4	8.6	13.5	8.8	8.7	9.8
19	26.0	31.3	19.8	28.1	12.4	12.2	12.2	8.6	12.6	8.7	8.7	9.7
20	24.3	31.2	20.2	27.8	11.9	11.6	11.4	8.5	12.0	8.6	8.7	9.7
21	21.6	30.7	20.4	27.6	12.0	11.1	10.8	8.5	11.5	8.6	9.1	9.6
22	19.1	29.9	20.0	27.6	11.6	10.6	10.3	8.5	12.3	8.6	11.1	9.5
23	17.6	28.3	19.8	27.4	11.4	10.3	10.1	8.8	13.6	8.5	10.5	9.4
24	16.5	26.3	19.7	27.1	11.0	10.1	9.8	9.0	12.4	8.5	11.5	9.2
25	15.8	23.2	19.6	26.8	10.7	10.0	9.6	8.6	11.6	8.5	12.3	9.2
26	15.2	19.4	21.5	26.8	10.5	9.9	10.1	8.6	11.4	8.5	12.1	9.3
27	15.0	18.2	22.0	25.8	11.5	9.8	9.9	8.5	11.9	8.5	12.1	9.2
28	14.8	20.6	23.2	24.9	11.7	9.6	10.1	8.5	12.6	8.5	12.0	9.2
29	14.6		25.4	23.6	11.2	9.5	10.1	8.4	13.2	8.5	11.1	9.2
30	14.3		27.4	22.2	11.6	9.4	9.8	8.4	13.9	8.5	10.9	9.2
31	14.0		28.4		11.6		9.5	8.4		8.5		9.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.04	21.53	22.11	28.88	15.25	12.06	14.76	8.78	11.83	9.51	9.60	9.51
MAX.	28.0	31.3	28.4	31.8	21.8	17.6	22.4	9.3	15.8	14.2	12.3	10.6
MIN.	12.3	12.1	18.8	22.2	10.5	9.4	9.1	8.4	9.3	8.5	8.5	9.0

E- ESTIMATED
HIGHEST STAGE WAS 31.80 AT 600 P.M. APR. 6.
LOWEST STAGE WAS 8.37 AT 1100 P.M. NOV. 8.

C09 OBION RIVER NEAR MENGELWOOD, TENN.

LOCATION. LAT. 36-02-55, LONG. 88-33-22. MILE 20.8, AT TENNESSEE STATE HIGHWAY 20 BRIDGE, ONE AND A HALF MILES SOUTHWEST OF MENGELWOOD, TENN.

GAGE. RECORDER ON BRIDGE. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, APPROXIMATELY 2415 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JUNE 10, 1960 TO DATE.

EXTREMES. HIGHEST, 34.6 FEET ON MAR. 4 AND 5, 1962. LOWEST, 7.8 FEET AT 200 P.M. ON SEPT. 9, 1960.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 230.27 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.9	9.9	10.2	27.0	23.6	9.5	8.8	9.4	11.3	14.6	8.3	11.4
2	8.9	9.9	10.0	26.4	24.0	9.5	8.7	9.0	10.5	15.8	8.3	11.2
3	8.9	9.8	9.8	25.2	24.0	9.5	8.5	8.9	10.2	16.1	8.3	11.2
4	9.0	9.7	11.0	24.1	24.0	9.4	8.4	8.8	9.8	15.5	8.4	14.6
5	9.1	9.6	20.7	22.0	23.9	9.4	8.4	8.8	9.6	14.2	8.4	15.3
6	9.1	9.6	20.0	24.4	23.6	9.3	8.4	8.7	9.3	12.8	8.3	14.5
7	9.1	10.0	20.4	23.5	23.2	9.2	8.4	8.5	9.0	11.7	8.2	16.6
8	9.1	10.2	23.6	24.0	22.6	9.2	8.4	8.4	8.9	10.9	8.4	19.2
9	9.2	11.0	26.2	25.4	21.8	9.1	8.5	8.3	8.7	10.4	8.4	21.2
10	9.4	11.4	28.6	26.4	20.5	9.2	8.6	8.2	8.6	9.9	8.4	22.6
11	9.8	11.4	30.4	26.8	19.1	9.0	8.8	8.2	8.5	9.6	8.4	24.5
12	10.6	11.2	32.4	26.8	17.8	10.9	9.0	8.3	8.4	9.3	8.3	25.9
13	11.5	11.0	33.8	26.5	16.8	12.7	9.8	8.2	8.3	9.1	8.4	26.1
14	11.8	10.9	34.1	25.8	16.3	11.6	9.4	8.2	8.2	9.0	8.3	26.2
15	11.8	10.8	34.0	24.8	16.6	11.4	9.7	8.9	8.2	8.9	8.3	26.6
16	11.7	10.6	33.8	24.0	16.8	11.1	10.2	E 13.8	8.2	8.8	8.4	26.9
17	11.8	10.8	33.4	23.7	16.8	10.7	10.3	E 11.0	8.12	8.8	8.4	27.1
18	11.5	11.1	32.8	23.5	16.3	10.2	10.3	E 10.5	8.5	8.7	8.4	26.8
19	11.3	11.6	32.1	23.0	15.3	9.9	10.4	E 11.0	8.9	8.6	8.8	26.0
20	11.0	11.8	31.5	22.0	14.0	9.6	10.4	E 11.6	8.8	8.6	13.2	24.2
21	10.6	11.8	31.0	20.7	12.9	9.4	10.3	12.1	8.7	8.5	12.2	21.3
22	10.3	11.9	30.4	18.8	12.0	9.3	10.0	12.4	8.7	8.5	11.4	18.4
23	10.2	12.2	29.8	16.7	11.4	9.2	10.2	13.3	8.9	8.4	12.3	16.3
24	10.1	12.2	29.2	15.4	11.0	9.0	9.9	12.9	8.8	8.2	13.2	14.8
25	10.1	11.9	28.9	15.2	10.6	8.9	9.6	13.0	8.8	8.3	13.6	13.8
26	10.1	11.4	28.6	16.7	10.3	8.9	9.9	13.2	8.7	8.3	13.6	13.2
27	10.0	11.1	28.3	19.0	10.0	9.0	9.6	13.0	8.6	8.3	13.1	12.6
28	10.1	10.8	28.2	21.0	9.9	9.0	9.4	12.2	15.6	8.3	12.6	12.5
29	10.1	10.4	28.0	22.0	9.6	9.0	9.2	12.3	15.6	8.3	12.3	12.4
30	10.0		27.8	23.0	9.6	8.8	11.8	12.5	14.0	8.3	11.8	12.4
31	9.9		27.5		9.5		10.2	12.0		8.3		12.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	10.16	10.90	26.66	22.79	16.57	9.70	9.47	10.50	9.55	10.10	9.95	18.65
MAX.	11.8	12.2	34.1	27.0	24.0	12.7	11.8	E 13.8	15.6	16.1	13.6	27.1
MIN.	8.9	9.6	9.8	15.2	9.5	8.8	8.4	8.2	8.12	8.2	8.2	11.2

E- ESTIMATED
HIGHEST STAGE WAS 34.1 FROM 600 A.M. TO 600 P.M., MAR. 14.
LOWEST STAGE WAS 8.12 FROM 400 TO 800 A.M., SEPT. 17.
MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

OBION RIVER
Menglewood, Tenn.

Zero of gage: 230.27 m.s.l.
Mile: 20.8
Lat.: 36° 02' 55" - Long.: 89° 33' 22"
Memphis District, CE gage.

Recording gage on downstream side of west pier of bridge over Obion River on Highway #20, near Menglewood, Tenn.

Highest: 30.18 on 22 March.
Lowest: 7.83 on 31 October.
Period of record: 10 June 1960 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.2	9.9	9.7	29.3	10.4	13.9	9.6	8.7	10.3	8.2	7.9	8.8
2	10.0	9.3	10.4	29.1	11.4	14.3	9.2	8.6	11.5	8.1	7.9	8.7
3	9.9	9.7	10.6	28.8	13.1	14.5	9.1	8.6	12.0	8.1	8.0	8.7
4	9.9	9.6	10.7	28.5	14.2	14.3	8.9	8.5	12.1	8.1	8.0	8.6
5	9.8	9.8	15.3	28.1	14.7	13.8	8.9	8.4	11.7	8.1	8.1	8.6
6	9.8	10.0	17.6	27.6	14.6	12.6	8.8	8.4	11.1	8.1	8.1	8.6
7	9.8	10.0	16.5	27.1	14.2	11.3	8.8	8.3	10.4	8.1	8.2	8.6
8	9.7	10.1	17.3	26.3	13.4	10.5	8.9	8.2	10.0	8.1	8.2	8.6
9	9.7	10.1	21.0	25.1	12.4	10.0	8.8	8.2	9.6	8.1	8.3	8.6
10	9.6	10.0	25.0	23.6	11.6	9.7	8.7	8.2	9.3	8.0	8.3	8.7
11	9.6	10.0	26.9	21.6	11.0	9.5	8.8	8.1	9.0	8.0	8.3	8.7
12	9.5	10.1	27.8	18.7	10.5	9.3	8.9	8.2	8.9	8.0	8.3	8.7
13	9.5	10.1	28.4	16.3	10.1	9.2	8.8	8.3	8.8	8.0	8.3	8.9
14	9.4	10.1	28.8	14.0	9.9	9.1	9.0	8.6	8.9	8.0	8.2	8.9
15	9.3	10.2	28.9	12.4	9.7	9.2	9.1	8.9	8.9	8.0	8.3	8.9
16	9.3	10.1	29.4	11.2	9.6	9.1	9.0	9.5	8.8	8.0	8.2	8.9
17	9.3	10.0	29.6	10.4	9.7	9.6	9.1	10.2	8.8	8.0	8.3	8.9
18	10.6	10.0	29.8	10.0	9.8	9.8	9.2	10.3	8.8	7.9	8.3	9.1
19	11.2	9.9	29.9	9.7	9.8	10.3	9.3	9.9	8.7	7.9	8.2	9.0
20	11.4	10.0	30.0	9.7	9.7	10.6	9.2	9.3	8.7	7.9	8.3	8.8
21	11.4	9.8	30.1	9.6	9.6	10.4	9.2	8.9	8.6	7.9	8.4	8.9
22	11.2	9.8	30.18	9.5	9.9	10.1	9.3	8.7	8.5	7.9	8.4	8.8
23	11.4	9.8	30.16	9.5	10.1	9.9	9.2	8.6	8.5	7.9	8.6	8.8
24	12.0	9.6	30.1	9.5	10.0	9.8	9.1	8.4	8.4	7.9	8.9	9.1
25	12.2	9.7	30.1	9.4	9.8	9.7	9.1	8.4	8.3	7.9	8.9	9.3
26	12.3	9.7	30.1	9.7	10.6	9.5	9.0	8.4	8.2	7.9	8.8	9.0
27	11.8	9.8	30.0	9.5	11.6	9.4	8.9	8.3	8.2	7.9	8.9	8.8
28	10.8	9.6	29.9	9.5	12.1	9.2	8.8	8.3	8.2	7.9	8.9	8.8
29	9.9		29.8	9.6	11.8	9.8	8.8	8.6	8.2	7.9	8.9	8.9
30	9.7		29.7	10.0	12.6	10.2	8.7	9.7	8.1	7.9	8.8	8.9
31	9.6		29.5		13.2		8.7	9.5		7.83		8.9

8:00 a.m. readings.

IMM 21
Feb 64

1962

OBION RIVER
Menglewood, Tenn.

Zero of gage: 230.27 m.s.l.
Mile: 20.8
Lat.: 36° 02' 55" - Long.: 89° 33' 22"
Memphis District, CE gage

Recording gage on downstream side of west pier of bridge over Obion River on Highway #20, near Menglewood, Tenn.

Highest: 34.60 on 4-5 March
Lowest: 8.08 on 16 August
Period of record: 10 June 1960 to date

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	22.6	29.4	30.8	30.7	25.2	9.9	10.5	9.6	9.2	9.8	9.3	9.4
2	19.8	29.2	33.2	30.8	25.0	10.0	10.4	9.3	12.6	9.6	9.2	10.3
3	17.8	28.8	34.4	30.9	25.5	10.6	10.1	9.1	13.0	9.6	9.2	10.3
4	16.6	28.3	34.60	31.1	26.6	11.0	9.8	9.0	12.7	9.5	9.8	9.6
5	15.8	27.8	34.60	31.3	27.6	11.5	9.6	9.0	12.8	9.4	9.2	9.4
6	17.0	27.0	34.3	31.4	28.2	12.2	9.6	9.0	12.2	9.3	9.1	9.4
7	16.0	26.8	34.0	31.3	28.4	12.2	9.6	8.9	11.4	9.2	9.0	9.8
8	15.3	25.4	33.4	31.2	28.2	11.8	9.6	9.0	11.1	9.2	9.0	9.4
9	15.6	24.8	33.0	30.9	27.6	11.5	9.6	9.0	1[illegible].0	9.1	9.0	9.4
10	16.0	24.0	32.6	30.6	26.6	11.6	9.7	8.9	13.6	9.0	9.8	9.6
11	16.0	23.3	32.2	30.6	24.7	12.2	9.7	8.8	13.0	9.0	9.2	9.4
12	16.4	22.4	31.9	30.6	22.4	12.8	9.8	8.8	11.6	9.2	9.6	9.2
13	16.2	21.6	31.6	30.5	19.2	12.8	9.8	8.7	10.8	9.3	11.0	9.2
14	15.4	21.2	31.4	30.5	17.0	12.6	9.7	8.6	10.4	11.6	11.3	9.2
15	19.1	20.0	31.3	30.8	15.3	12.8	9.8	8.6	13.9	12.6	9.8	9.2
16	19.8	19.6	31.3	31.2	13.7	12.7	9.7	8.08	16.5	12.6	9.6	9.2
17	19.3	18.8	31.2	31.6	12.6	12.6	9.6	8.4	16.8	12.7	9.6	9.3
18	19.2	18.1	31.0	31.9	11.9	12.5	9.6	8.4	16.5	13.1	9.6	9.3
19	19.4	17.8	30.8	32.0	11.5	12.2	10.0	8.6	16.0	12.9	9.7	9.4
20	20.6	17.5	30.5	31.8	11.0	11.8	10.5	8.6	15.8	12.6	9.7	9.3
21	21.7	17.4	30.5	31.5	10.8	11.0	10.6	8.9	15.7	12.1	9.8	9.4
22	22.6	17.4	30.2	31.0	10.4	10.3	10.6	8.5	15.4	11.8	9.6	9.6
23	24.2	17.2	30.1	30.4	10.2	10.2	10.2	9.3	14.4	11.4	9.5	9.7
24	24.5	22.1	30.1	29.7	10.1	11.1	9.9	9.6	13.9	11.0	9.4	9.7
25	24.8	21.0	30.1	28.7	10.0	11.8	9.7	9.2	13.0	10.6	9.4	9.8
26	25.5	23.0	30.1	27.7	9.9	11.2	9.8	9.2	11.8	10.0	9.4	9.9
27	26.6	25.4	30.2	26.4	9.8	11.4	9.5	9.4	10.9	9.8	9.4	9.9
28	27.6	28.1	30.2	24.6	9.7	11.0	9.4	9.2	10.4	9.6	9.3	9.8
29	28.4		30.2	22.7	9.8	10.8	9.3	9.2	10.1	9.5	9.3	9.8
30	29.0		30.3	20.6	9.8	10.7	9.3	9.1	9.9	9.4	9.4	9.8
31	29.4		30.6		9.8		9.3	9.0		9.4		10.8

8:00 a.m. readings
IMS 21
June 62

1961

OBION RIVER
MENGELWOOD, TENN.

Zero of gage: 230.27 m.s.l.
Mile: 20.8
Lat.: 36° 02' 55" - Long.: 89° 33' 22"
Memphis District, CE gage.

Recording gage on downstream side of west pier of bridge over Obion River on Highway #20, near Mengelwood, Tenn.

Highest: 32.30 on 15, 16 March.
Lowest: 8.28 at 2:00 a.m. on 30 October.
Period of record: 10 June 1960 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.1	9.7	28.2	26.3	23.1	16.0	10.2	12.6	9.8	8.8	8.4	18.6
2	11.0	9.7	28.8	25.2	23.0	13.7	10.0	12.0	12.3	9.3	8.4	18.2
3	11.7	9.7	28.9	25.1	22.7	12.2	10.2	11.2	11.1	9.0	8.6	17.0
4	12.2	9.8	28.8	25.1	22.5	11.3	10.0	10.5	10.2	9.0	10.0	16.4
5	12.5	9.8	28.6	26.0	22.4	11.3	9.8	11.2	9.6	9.3	10.0	15.2
6	12.8	10.2	28.5	26.2	22.8	11.2	10.0	10.3	9.8	9.4	9.6	14.0
7	13.0	10.6	28.6	25.0	23.0	11.2	10.2	10.0	9.6	9.4	9.8	12.9
8	13.0	12.8	29.0	25.6	24.4	11.2	10.1	9.9	9.5	9.2	10.7	11.8
9	12.9	13.1	29.2	24.9	26.2	16.4	10.0	9.8	9.5	9.1	11.3	13.2
10	12.7	13.0	29.7	24.1	26.8	17.1	9.8	9.6	9.4	9.0	11.4	20.6
11	12.4	13.4	30.3	23.1	27.6	15.6	9.7	9.5	9.8	8.9	11.4	19.9
12	11.6	13.8	30.9	22.5	28.6	15.2	9.6	9.3	9.3	8.8	10.8	20.8
13	10.9	14.2	31.6	22.8	29.6	15.7	9.7	9.2	9.2	8.7	10.0	22.0
14	10.5	15.0	32.2	22.5	30.3	16.1	9.8	9.1	9.1	8.6	9.6	23.6
15	10.4	15.9	32.30	22.6	30.9	17.1	9.7	9.0	9.0	8.5	9.4	25.4
16	10.5	17.2	32.30	24.1	31.4	19.3	9.6	9.0	8.8	8.4	10.4	26.1
17	10.6	17.6	32.2	24.7	31.8	20.8	9.7	9.0	8.8	8.4	11.5	27.0
18	11.0	17.5	32.0	25.8	31.8	22.1	10.2	8.9	8.7	8.4	10.6	27.6
19	11.6	17.1	31.8	26.6	31.8	22.8	11.2	8.8	9.0	8.4	10.8	28.0
20	11.9	16.4	31.6	27.1	31.7	23.1	14.0	8.8	10.3	8.4	11.8	28.3
21	11.8	16.1	31.4	27.4	31.5	23.2	14.8	8.9	11.5	8.30	12.0	28.4
22	11.7	20.1	30.9	27.6	31.3	23.0	14.0	8.8	11.7	8.30	12.5	28.4
23	11.5	19.9	30.5	27.4	30.9	22.3	13.4	8.8	10.6	8.30	21.0	28.6
24	11.5	20.9	30.2	27.0	30.4	21.3	13.5	8.8	9.6	8.30	19.6	28.8
25	11.4	23.2	29.8	26.1	30.0	19.9	12.8	12.2	8.8	8.30	18.7	28.9
26	10.5	25.3	29.4	25.2	29.3	18.3	12.2	11.8	8.4	8.30	18.6	28.8
27	10.3	26.4	29.1	24.3	28.4	16.5	11.8	10.2	8.4	8.30	18.6	28.6
28	10.2	27.3	28.8	23.8	27.0	14.5	11.8	9.6	8.5	8.30	18.8	28.2
29	10.1		28.2	23.3	25.1	12.4	13.0	9.4	8.6	8.30	19.0	27.4
30	9.8		27.6	23.1	22.4	10.9	12.8	9.4	8.9	8.28	18.9	26.4
31	9.7		27.0		19.0		12.8	9.2		8.30		24.9

8:00 a.m. readings.

1960

OBION RIVER
MENGELWOOD, TENN.

Zero of gage: 230.27 M.S.L.
Mile: 20.8
Lat.: 36° 02' 55" Long.: 89° 33' 22"
Memphis District, CE gage.

Recording gage on downstream side of west pier of bridge over Obion River on Highway #20, near Mengelwood, Tenn.

Highest: Year not complete.
Lowest: 7.80 at 2:00 p.m. on 9 September.
Period of record: 10 June 1960 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1							16.5	8.6	8.4	8.0	8.1	10.0
2							16.7	8.4	8.3	8.0	8.2	10.2
3							17.0	8.4	8.2	8.0	8.2	10.4
4							17.0	8.3	8.1	8.0	8.2	10.3
5							17.0	8.3	8.0	8.2	8.2	10.1
6							17.4	8.3	8.0	8.2	8.3	10.0
7							18.0	8.2	8.0	8.2	8.3	10.4
8							18.4	8.4	7.9	8.2	8.2	10.4
9							18.4	8.3	7.80	8.6	8.5	10.2
10						10.8	17.8	8.6	8.0	8.6	11.8	10.6
11						9.8	16.9	8.4	8.2	8.6	11.2	11.4
12						9.4	15.4	8.4	8.5	8.6	11.0	12.8
13						9.2	13.5	8.5	8.6	8.5	11.6	12.4
14						10.0	11.8	8.5	9.0	8.4	12.0	12.4
15						10.5	11.8	8.5	9.4	8.4	12.0	12.6
16						10.6	11.9	8.4	9.6	8.4	12.2	12.8
17						11.1	11.6	8.4	9.3	8.3	12.2	13.0
18						11.0	11.0	8.3	9.0	8.2	11.8	12.9
19						10.8	10.3	8.3	8.8	8.2	11.2	12.8
20						11.2	9.7	8.3	8.6	8.2	10.8	12.3
21						11.5	9.3	8.6	8.4	8.2	10.5	11.5
22						11.1	9.1	8.6	8.4	8.1	10.2	10.6
23						10.4	8.9	9.4	9.0	8.0	10.0	9.9
24						9.6	9.0	9.3	8.8	8.0	9.8	9.8
25						9.2	10.1	9.3	8.4	8.0	9.6	9.7
26						9.4	9.5	9.6	8.3	8.0	9.4	9.6
27						9.8	9.2	9.6	8.2	8.0	9.4	9.6
28						14.9	9.0	9.3	8.2	8.2	9.4	9.5
29						16.3	8.8	9.0	8.2	8.2	9.6	9.5
30						16.4	8.7	8.8	8.1	8.1	9.8	9.6
31							8.6	8.6		8.1		9.8

8:00 a.m. readings.