

DAILY STAGES FOR 1994

OB114

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

	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.