

DAILY STAGES FOR 1998

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.

DAY	DAILY EIGHT A.M. STAGE IN FEET											DEC
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
	GAGE ZERO, 230.27 FEET, N.G.V.D. OF 1929											
1	11.9	12.1	22.1	24.6	31.3	17.3	23.8	A	10.2	9.6	9.6	9.5
2	11.6	12.1	20.8	24.1	31.3	15.9	23.3	A	10.1	9.5	9.5	9.6
3	11.3	11.9	20.3	23.1	31.4	14.5	23.0	26.5	10.1	9.5	9.5	9.7
4	11.0	11.8	19.6	22.3	31.5	13.5	22.9	26.4	10.0	9.6	9.5	9.6
5	10.8	11.8	18.3	21.5	31.4	20.9	23.0	25.0	10.0	9.7	9.5	15.8
6	16.0	11.5	19.8	20.6	31.5	23.2	23.1	22.8	9.9	9.6	9.5	20.5
7	18.1	11.3	21.5	20.4	31.8	24.5	23.2	19.4	9.9	16.8	9.6	17.4
8	19.9	11.7	20.7	20.5	32.0	25.9	23.1	20.3	9.9	18.2	10.7	18.9
9	20.8	12.6	21.2	21.0	32.0	26.5	22.8	24.0	9.8	13.3	11.3	19.6
10	21.0	13.8	21.0	21.4	32.1	27.2	22.0	23.0	9.8	12.4	11.1	17.5
11	21.2	15.4	19.7	21.5	32.3	28.0	20.5	19.7	9.7	12.9	11.2	14.6
12	21.8	18.6	18.9	21.4	32.3	28.6	19.4	18.0	9.7	13.4	11.1	13.6
13	22.6	19.1	19.4	21.4	32.4	28.8	18.3	20.9	9.7	13.2	10.6	13.6
14	23.0	17.3	20.4	21.7	32.4	28.6	18.9	19.8	9.7	12.7	10.6	13.7
15	23.0	17.2	21.2	23.8	32.3	28.5	19.1	16.9	9.7	11.4	10.9	13.1
16	23.0	18.5	21.7	24.1	32.2	28.4	18.5	15.1	9.7	10.4	11.0	12.3
17	23.9	23.9	21.7	26.0	31.9	28.4	18.0	14.9	9.7	10.1	10.9	11.9
18	23.9	25.0	21.2	26.6	31.4	28.3	17.7	14.3	10.2	10.0	10.6	11.6
19	23.2	25.5	20.6	27.3	30.8	28.2	17.1	13.8	9.9	10.2	10.1	11.4
20	22.7	26.1	21.9	27.8	29.7	27.9	15.9	12.1	9.8	10.4	9.9	11.3
21	21.4	26.5	23.3	28.0	27.9	27.6	14.6	11.6	10.0	10.2	10.0	11.2
22	19.9	26.5	23.4	28.4	24.8	27.6	13.4	11.4	11.1	10.0	9.9	14.9
23	18.4	26.2	23.1	29.0	21.1	27.5	12.7	11.1	10.0	10.0	9.8	17.8
24	18.4	25.2	23.0	29.4	17.9	27.4	12.9	10.9	9.7	10.5	9.7	A
25	16.5	23.4	23.7	29.5	16.5	27.0	14.1	10.8	9.7	10.9	9.7	A
26	15.1	21.8	24.4	29.5	16.6	26.3	15.4	10.7	9.6	10.4	9.6	A
27	13.9	22.1	24.9	29.5	22.6	25.5	16.9	10.6	9.6	10.0	9.6	A
28	13.1	23.3	25.0	30.4	22.9	25.1	20.9	10.5	9.6	9.8	9.5	A
29	12.6		25.0	30.7	22.9	24.7	19.4	10.4	9.6	9.7	9.5	A
30	12.4		24.9	31.0	21.8	24.3	20.5	10.3	9.6	9.7	9.5	A
31	12.2		24.7		19.5		26.1	10.3		9.6		11.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.9	18.6	21.8	25.2	28.0	25.2	19.4		9.9	11.1	10.1	
MAX.	23.9	26.5	25.0	31.0	32.4	28.8	26.1		11.1	18.2	11.3	
MIN.	10.8	11.3	18.3	20.4	16.5	13.5	12.7		9.6	9.5	9.5	

HIGHEST STAGE WAS 32.38 ON MAY 13 AND 14.
LOWEST STAGE WAS 9.47 ON NOV 6.