DAILY STAGES FOR 2000

SOUTH FORK OBION RIVER NEAR KENTON, TENN.

LOCATION. LAT. 36-14-45, LONG. 88-58-28. COUNTY HIGHWAY BRIDGE, FOUR AND A HALF MILES NORTHEAST OF KENTON, TENN.

GAGE. STAFF TYPE AT BRIDGE.

- GENERAL INFORMATION. DRAINAGE AREA, 750 SQUARE MILES. DISCHARGE WAS AFFECTED BY CHANNEL WORK IN NOV. 1966.
- RECORDS AVAILABLE. STAGE, JAN. 22, 1939, TO JAN. 1, 1947, AND JUNE 19, 1947, TO DATE. MEASURED DISCHARGE, JAN. 1939 TO APR. 1950 AND AUG. 1958 TO DATE.
- EXTREMES. HIGHEST, 24.4 FEET ON MAY 15, 1967. (26.2 FEET IN 1937 FROM A WATER MARK). LOWEST, 0.8 FEET ON DEC. 17, 1970. MAXIMUM, 18,800 CFS OBSERVED ON MAR. 11, 1946 (STAGE, 21.98). MINIMUM, 118 CFS OBSERVED ON SEP. 19, 1941 (STAGE, 10.15). DISCHARGE NOT DETERMINED FOR RECORD HIGH AND LOW STAGES.

DAILY	EIGHT A	.M. STAG	GE IN FEE	Т			GAGE 2	ZERO, 272	2.20 FEE	r, n.g.v	.D. OF 1	929
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.0	7.9	9.4	8.7	8.9	9.9	8.5	8.0	7.7	7.8	7.7	7.7
2	8.0	7.9	9.0	10.3	8.9	9.2	8.5	8.0	7.7	7.8	7.7	7.7
3	8.2	7.9	9.0	11.6	8.5	9.0	8.5	8.0	7.7	7.8	7.7	7.7
4	8.4	7.9	8.8	16.5	8.9	8.8	8.4	8.0	7.7	7.8	7.7	7.7
5	8.2	7.9	8.8	12.8	9.6	8.6	8.4	8.1	7.7	7.8	7.7	7.7
6	8.2	7.9	8.8	11.1	8.7	8.5	8.4	8.1	7.7	7.7	7.7	7.7
7	8.2	7.9	8.5	10.3	8.7	8.5	8.4	8.0	7.7	7.7	7.9	7.7
8	8.2	7.9	8.5	9.8	8.7	8.5	8.4	8.0	7.7	7.7	7.9	7.7
9	8.2	7.9	8.5	9.8	8.7	8.5	8.4	8.0	7.7	7.7	8.1	7.7
10	8.1	7.9	8.5	9.6	8.7	8.4	8.3	8.0	7.7	7.7	8.0	7.7
11	8.1	7.9	8.5	9.6	8.7	8.4	7.6	8.0	7.7	7.7	8.0	7.7
12	8.1	8.3	8.3	13.3	8.6	8.4	7.6	8.0	8.2	7.7	8.0	7.7
13	8.1	8.3	8.1	10.3	11.0	8.4	7.6	7.9	8.0	7.7	8.1	7.7
14	8.1	8.5	8.1	10.3	11.9	8.4	7.6	7.9	7.6	7.7	8.0	8.1
15	8.1	8.4	8.1	10.1	10.7	7.9	7.6	7.9	7.8	7.7	8.0	8.0
16	8.1	8.4	11.9	9.0	9.8	7.9	7.6	7.9	7.8	7.7	8.0	15.7
17	8.1	8.4	12.3	9.0	9.1	7.9	7.6	7.9	7.8	7.7	7.9	11.0
18	8.1	10.5	13.0	9.0	8.6	8.0	7.6	7.9	7.8	7.7	7.9	9.9
19	8.1	13.9	14.5	8.9	8.5	8.3	7.6	7.9	7.8	7.7	7.9	8.0
20	8.1	9.4	17.8	8.7	8.5	8.3	7.6	7.9	7.8	7.7	7.9	8.0
21	8.1	9.4	14.5	8.7	8.5	8.2	8.4	7.9	7.8	7.7	7.6	8.0
22	8.1	9.4	11.8	8.7	8.4	8.1	8.3	7.9	7.8	7.7	7.6	7.9
23	7.9	9.0	9.8	8.7	8.4	8.1	8.2	7.9	7.8	7.7	7.6	7.9
24	7.9	8.6	9.5	10.2	8.4	8.1	8.1	7.9	7.5	7.7	7.6	7.9
25	7.9	8.6	9.0	15.8	8.6	8.1	8.0	7.9	8.1	7.7	8.3	7.9
26	7.9	8.6	8.9	11.8	8.9	8.0	8.0	7.9	8.0	7.7	8.2	7.9
27	7.9	17.5	8.9	10.3	15.8	9.7	8.0	7.9	8.0	7.7	8.0	7.9
28	7.9	11.4	8.9	10.5	18.8	9.7	8.0	7.7	7.8	7.7	7.9	7.9
29	7.9	9.4	8.8	10.0	17.5	9.0	8.0	7.7	7.8	7.7	7.5	7.9
30	7.9		8.7	9.2	14.9	8.7	8.0	7.7	7.8	7.7	7.5	7.9
31	7.9		8.7		11.1		8.0	7.7		7.7		7.9
			THE FOL	LOWING R	EFER ONLY	Y TO READ	DINGS API	PEARING 1	IN THE TA	ABLE ABO	VE	
MEAN	8.1	9.1	9.9	10.4	10.1	8.5	8.0	7.9	7.8	7.7	7.9	8.3
MAX.	8.4	17.5	17.8	16.5	18.8	9.9	8.5	8.1	8.2	7.8	8.3	15.7
MIN.	7.9	7.9	8.1	8.7	8.4	7.9	7.6	7.7	7.5	7.7	7.5	7.7

HIGHEST STAGE WAS 18.80 ON MAY 28. LOWEST STAGE WAS 7.45 ON NOV 29 AND 30.