

DAILY STAGES FOR 1994

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.78 FEET ON OCT. 8, 1987, AND SUBSEQUENT DAYS. MAXIMUM, 24,075 CFS COMPUTED FOR DEC. 24, 1990. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	3.5	16.5	16.5	20.0	16.7	3.4	----	2.1	.9	.9	.9	8.3
2	3.1	16.6	15.9	19.7	16.5	3.4	----	1.8	2.3	.8	.9	7.1
3	2.8	16.6	14.9	19.2	15.9	3.4	----	1.4	1.9	.8	.9	5.9
4	2.6	16.4	13.6	18.6	14.8	3.6	3.9	1.0	1.1	.8	1.0	4.7
5	2.4	15.7	12.7	17.7	13.1	3.4	1.4	2.3	1.1	.8	1.0	3.4
6	2.2	14.2	12.2	16.9	12.2	5.4	2.1	3.6	1.1	.8	2.0	3.0
7	9.8	12.0	11.9	15.8	11.9	6.3	1.3	1.9	3.3	.8	1.9	2.7
8	9.2	10.6	11.8	15.5	12.8	5.3	5.8	1.6	1.4	.8	1.3	2.4
9	7.4	12.9	15.2	15.5	11.9	3.9	1.7	1.2	----	.9	1.3	5.1
10	5.7	13.9	15.2	15.5	10.9	10.0	3.4	1.0	----	1.1	1.3	13.1
11	4.6	13.7	15.2	15.5	9.7	8.8	1.8	1.0	----	.9	1.7	13.0
12	8.7	15.7	15.3	14.6	8.8	7.3	3.0	.9	----	.9	1.3	12.4
13	5.8	15.8	15.6	14.4	8.5	5.1	2.7	.9	----	7.8	1.2	11.9
14	4.7	16.0	16.0	14.1	9.1	4.3	1.5	.9	----	4.4	1.2	11.9
15	4.2	16.0	16.2	14.0	10.4	4.2	1.9	.9	----	2.4	1.1	12.1
16	3.8	16.0	16.1	14.1	11.1	4.2	4.4	1.7	----	1.9	1.1	11.6
17	6.1	15.9	15.6	14.2	10.1	5.4	4.2	1.3	----	1.5	1.2	12.2
18	9.9	15.5	14.7	14.6	9.1	4.2	2.8	1.2	2.5	1.2	1.2	10.4
19	8.2	14.9	13.5	14.9	7.7	4.8	2.0	1.0	1.1	1.3	1.1	8.0
20	6.5	13.6	12.4	15.0	5.9	----	1.7	1.0	.8	1.5	1.1	6.1
21	4.8	14.0	12.0	14.9	4.2	----	1.7	1.3	.8	1.3	2.7	4.6
22	3.7	13.3	11.7	14.7	3.5	----	6.2	1.3	.8	2.8	2.2	11.1
23	5.5	16.2	11.5	14.6	3.4	----	5.8	1.0	.9	1.5	1.6	11.8
24	8.1	16.1	11.1	14.4	3.4	----	2.4	1.0	1.4	1.2	1.5	9.9
25	7.9	16.5	12.4	14.1	3.4	----	1.9	1.0	1.0	1.1	1.3	9.1
26	9.9	16.9	11.5	13.9	3.4	----	1.9	1.0	1.7	1.0	1.1	7.8
27	13.4	17.0	16.1	13.6	3.6	4.8	8.8	1.0	1.0	1.0	7.2	5.9
28	14.9	16.9	17.2	16.6	3.4	----	8.1	1.0	.9	1.0	10.7	4.4
29	14.6	----	17.9	17.1	3.4	----	4.5	.9	.9	1.0	10.0	3.7
30	15.5	----	19.1	16.7	3.4	----	2.7	.9	.9	.9	9.2	3.1
31	16.1	----	19.8	----	3.4	----	2.3	.9	----	1.0	----	2.9
MEAN	7.3	15.2	14.5	15.7	8.6	----	----	1.3	----	1.5	2.4	7.7
MAX	16.1	17.0	19.8	20.0	16.7	----	----	3.6	----	7.8	10.7	13.1
MIN	2.2	10.6	11.1	13.6	3.4	----	----	.9	----	.8	.9	2.4

THE MEAN STAGE FOR THE YEAR ----

HIGHEST STAGE WAS 20.03 31 MAR AND 1 APR 1994

LOWEST RECORDED STAGE WAS 0.76 8 OCT 1994

DAILY STAGES FOR 1993

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RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.78 FEET ON OCT. 8, 1987, AND SUBSEQUENT DAYS. MAXIMUM, 24,075 CFS COMPUTED FOR DEC. 24, 1990. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986.

DAILY EIGHT A.M. STAGE IN FEET												GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929	
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1	4.5	7.6	7.6	14.3	11.0	6.7	4.8	10.8	2.3	6.3	1.0	3.7	
2	3.8	6.6	6.9	14.1	11.8	2.7	2.6	11.2	4.7	7.0	1.0	3.2	
3	3.4	5.5	11.6	13.2	13.1	2.0	2.6	11.3	2.5	8.0	1.0	4.5	
4	3.2	4.4	10.4	12.6	13.9	1.8	2.6	11.3	A	7.7	1.0	14.4	
5	12.9	3.6	9.6	12.4	13.4	9.9	2.7	11.3	A	7.7	1.1	14.5	
6	11.0	3.2	8.4	12.4	13.5	5.2	2.6	11.3	A	7.6	1.1	13.6	
7	10.8	3.0	7.2	12.3	13.8	2.8	2.9	11.2	A	7.2	1.1	13.5	
8	9.8	2.6	7.2	12.3	14.1	2.2	4.1	11.2	A	6.6	1.1	13.5	
9	9.7	2.5	8.0	15.7	14.2	2.0	5.0	11.2	A	5.9	1.1	13.4	
10	9.6	2.4	9.1	16.3	13.8	2.0	5.6	11.3	A	4.9	1.0	13.1	
11	9.8	2.8	9.9	16.4	13.0	5.3	6.1	11.2	A	3.5	0.9	12.0	
12	11.3	9.4	10.5	16.9	12.5	4.8	6.5	11.1	A	2.1	0.9	10.4	
13	11.1	7.0	10.9	17.3	11.7	3.1	6.9	10.9	0.9	1.0	1.0	9.3	
14	9.3	5.2	11.2	17.5	12.1	3.1	7.1	10.5	0.8	1.0	6.9	11.8	
15	8.3	4.5	11.4	18.5	10.7	2.8	7.5	10.3	2.1	1.0	10.6	11.1	
16	7.5	10.3	11.5	18.5	9.6	2.6	7.8	10.1	1.0	1.0	8.9	8.5	
17	6.8	10.8	11.6	18.0	8.4	2.4	8.1	9.9	0.9	1.0	15.2	7.2	
18	6.3	9.3	11.7	17.1	7.7	2.3	8.2	9.7	0.9	1.0	13.8	5.9	
19	6.0	8.5	11.6	16.3	7.0	2.1	8.5	9.8	0.9	1.0	13.2	4.6	
20	5.8	7.0	11.3	15.3	6.5	2.1	8.9	9.7	1.1	7.4	12.9	3.5	
21	13.1	6.3	10.5	13.9	6.0	2.6	9.2	9.0	1.5	5.2	12.5	3.6	
22	12.8	9.7	9.3	12.7	5.8	1.8	9.7	8.6	1.4	1.8	11.0	3.0	
23	12.5	8.8	10.2	12.3	5.5	1.4	10.2	8.0	1.4	1.4	10.0	2.7	
24	15.0	8.0	9.4	12.0	4.8	1.3	10.9	7.1	2.5	1.1	9.4	2.4	
25	14.8	6.8	8.3	11.9	3.9	4.2	10.7	6.2	3.5	1.1	8.7	2.3	
26	14.8	11.3	12.5	12.6	3.3	7.5	10.9	5.6	4.1	1.1	10.6	2.1	
27	14.3	9.8	12.0	12.0	2.5	3.9	10.8	4.8	3.6	1.1	8.6	2.0	
28	13.8	9.0	12.2	11.6	1.9	2.6	10.4	4.0	4.0	1.1	7.0	2.2	
29	13.0		12.6	11.3	1.6	9.3	10.4	3.8	4.7	1.1	5.7	7.6	
30	11.4		12.9	11.1	3.4	8.0	10.6	2.6	5.5	1.0	4.6	6.9	
31	9.0		14.0		3.1		10.7	2.3		1.0		4.1	

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

MEAN	9.85	6.63	10.36	14.29	8.82	3.68	7.28	8.94		3.41	6.10	7.44
MAX.	15.0	11.3	14.0	18.5	14.2	9.9	10.9	11.3		8.0	15.2	14.5
MIN.	3.2	2.4	6.9	11.1	1.6	1.3	2.6	2.3		1.0	0.9	2.0

A- NO RECORD.

HIGHEST STAGE WAS 18.78 ON APR. 15.
LOWEST STAGE WAS NOT DETERMINED.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

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EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.78 FEET ON OCT. 8, 1987, AND SUBSEQUENT DAYS. MAXIMUM, 24,075 CFS COMPUTED FOR DEC. 24, 1990. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	3.6	2.4	7.0	5.3	3.9	3.8	1.5	2.4	E 1.5	1.7	1.6	6.6
2	3.4	2.2	5.3	4.5	3.2	2.8	1.5	2.7	1.4	1.6	2.6	6.4
3	7.9	2.2	4.3	4.1	2.5	2.7	1.5	5.4	1.5	1.5	1.8	6.0
4	6.8	2.2	3.9	3.9	2.0	10.6	2.1	7.0	1.6	1.5	1.6	5.3
5	5.5	2.1	3.7	3.6	1.7	9.6	4.4	3.6	1.8	1.4	1.7	4.5
6	4.1	2.1	3.4	3.2	1.6	8.8	6.1	2.8	1.5	1.4	1.6	3.2
7	3.8	2.2	3.0	2.9	1.6	11.4	4.2	2.3	1.5	1.4	1.5	2.2
8	3.7	2.2	2.7	2.8	1.5	11.2	3.6	2.1	1.4	1.4	1.5	1.9
9	10.5	2.2	2.6	2.7	1.6	11.1	2.4	2.1	1.4	1.4	1.5	1.8
10	8.8	2.0	15.3	3.3	1.5	10.6	1.8	2.1	1.4	1.4	1.5	2.4
11	7.4	2.0	14.8	2.9	1.5	11.9	1.6	9.8	1.3	1.4	1.5	2.8
12	5.9	2.3	15.0	2.6	1.5	12.3	1.5	4.7	1.3	1.4	1.6	2.2
13	6.3	2.6	16.2	2.6	1.5	12.1	1.5	3.8	1.3	1.4	3.6	2.1
14	10.7	3.7	16.8	2.5	1.5	10.8	1.5	2.9	1.2	1.4	2.3	2.0
15	8.8	6.4	17.1	2.3	1.5	9.7	1.5	2.3	1.2	1.4	2.0	1.9
16	6.8	4.6	17.1	2.3	1.5	8.9	2.0	2.3	1.2	1.4	1.9	2.3
17	5.4	3.6	16.9	2.5	1.4	7.5	4.2	2.3	1.2	1.5	1.8	2.4
18	4.6	6.9	16.5	2.2	1.4	6.2	4.8	2.2	1.2	1.4	1.7	2.2
19	3.9	6.3	17.5	2.3	3.6	5.2	3.4	2.2	9.1	1.4	1.7	2.1
20	3.5	4.7	17.2	2.7	2.0	3.3	2.3	2.2	5.2	1.4	1.6	10.5
21	3.5	4.0	17.3	7.3	4.3	2.3	2.0	2.2	3.8	1.4	1.7	10.1
22	3.4	3.4	17.6	6.0	2.9	1.9	3.5	2.2	5.1	1.4	8.6	8.2
23	3.3	3.8	17.8	5.2	2.3	1.8	3.5	2.2	7.4	1.4	9.8	8.1
24	3.1	9.7	17.8	4.1	2.5	1.6	2.7	3.1	5.2	1.4	5.4	10.9
25	2.9	8.7	17.3	3.5	1.6	1.5	2.6	2.4	4.3	1.4	5.1	9.9
26	2.7	11.1	16.1	3.5	1.5	2.4	2.3	2.0	4.8	1.4	5.4	9.9
27	2.5	10.1	13.5	3.8	1.5	4.0	2.0	2.3	4.3	1.4	6.0	8.8
28	2.5	9.4	9.5	4.1	1.5	2.0	2.8	E 7.0	2.9	1.5	6.7	8.1
29	2.4	8.5	7.5	4.2	1.7	1.7	2.0	E 5.6	2.3	1.5	6.9	6.9
30	2.3		7.9	4.2	7.6	1.5	1.8	E 4.2	1.9	1.5	6.8	5.8
31	2.4		7.3		5.8		2.1	E 2.9		2.2		5.1

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

MEAN	4.91	4.60	11.81	3.57	2.31	6.36	2.60	3.33	2.70	1.47	3.30	5.24
MAX.	10.7	11.1	17.8	7.3	7.6	12.3	6.1	9.8	9.1	2.2	9.8	10.9
MIN.	2.3	2.0	2.6	2.2	1.4	1.5	1.5	2.0	1.2	1.4	1.5	1.8

E- ESTIMATED.

HIGHEST STAGE WAS 17.93 ON MAR 23.

LOWEST STAGE WAS 1.20 ON SEP 17.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

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DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.9	3.6	17.2	13.1	14.3	9.2	2.6	1.5	1.7 E	1.3	1.6	4.5
2	22.3	3.4	17.2	13.3	14.0	8.3	2.4	1.5	1.5 E	1.4	2.4	10.7
3	21.6	3.2	16.3	13.4	13.5	7.2	5.1	1.5	1.5 E	1.4	1.7	15.8
4	20.8	3.0	15.4	13.1	13.0	4.8	5.6	1.4	1.4 E	1.5	1.5	15.7
5	20.0	4.8	14.6	13.2	13.2	4.4 E	4.1	1.4	2.7	1.5	1.5	16.5
6	19.6	16.9	13.3	12.3	13.2	3.7 E	3.8	1.3	8.7	1.5	1.5	17.8
7	20.2	17.3	11.2	11.7	12.7	2.6 E	3.4	1.4	2.7 E	1.5	1.4	18.6
8	20.0	18.3	9.1	11.8	11.9	2.3 E	3.1	1.4	1.9 E	1.4	1.4	18.6
9	20.0	19.0	7.3	12.1	12.3	2.1 E	2.8	1.5	1.9 E	1.4	1.4	18.3
10	20.1	18.8	6.5	13.6	12.1	2.0 E	2.5	7.1	3.2 E	1.3	1.4	18.1
11	20.3	17.8	6.0	13.3	12.2	1.9	2.2	3.3	2.0 E	1.2	1.4	17.5
12	20.1	15.8	5.6	12.9	13.8	2.2	2.2	1.9	2.0	1.2	1.4	16.6
13	19.6	12.5	5.6	14.9	15.9	5.5	2.9	2.1	2.0	1.2	1.4	17.4
14	19.0	15.8	5.6	17.6	18.4	7.1	2.2	1.9	1.5	1.2	1.4	17.3
15	18.4	15.2	5.2	19.1	18.6	4.8	2.3	1.9	1.5	1.3	1.4	16.7
16	17.7	15.5	4.8	19.4	19.6	5.1	2.2 E	1.9	1.5	1.3	1.4	16.1
17	16.5	16.1	4.4	19.7	19.9	3.7 E	2.1 E	1.7	1.8	1.3	1.5	15.7
18	15.1	17.1	7.3	19.7	20.1	2.8 E	1.9 E	1.5	1.5	1.2	1.5	15.1
19	14.2	17.5	5.5	19.3	19.8	2.7 E	1.7 E	1.4	1.5	1.2	1.5	14.5
20	13.6	18.0	5.2	18.6	19.3	2.2	1.7	1.3	1.6	1.2	13.9	13.0
21	13.0	18.2	5.2	17.8	18.6	3.3	1.7	1.3	1.5	1.2	11.6	10.5
22	12.4	18.8	5.2	17.0	17.8	7.5	1.7	1.4	1.5	1.2	8.0	8.1
23	12.0	19.0	9.6	15.8	16.7	7.8	1.6	1.3	1.5	1.2	6.3	8.8
24	11.6	19.0	9.4	14.1	14.4	8.2	1.8	1.3	1.5	1.2	4.9	9.5
25	10.8	18.9	9.6	12.5	11.1	8.5	2.1	1.2	1.6	1.3	3.5	8.0
26	9.8	18.8	9.1	10.6	12.3	5.2	3.8	1.2	1.5	1.3	2.8	6.7
27	8.4	18.7	8.8	9.4	12.2	4.0	3.2	1.2 E	1.5	1.4	2.4	5.6
28	6.7	18.1	9.2	10.6	11.8	4.0	2.6	2.6 E	1.5	2.3	2.2	4.7
29	5.0		9.4	15.3	10.8	4.0	2.0	6.3 E	1.4	1.5	2.2	4.8
30	6.5		13.1	14.7	9.8	3.9	1.6	4.3 E	1.3	1.6	2.1	4.4
31	4.6		13.4		9.4		1.5	2.2		1.7		4.0

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

MEAN	15.58	14.97	9.20	14.66	14.60	4.70	2.59	2.04	1.98	1.37	2.96	12.56
MAX.	22.9	19.0	17.2	19.7	20.1	9.2	5.6	7.1	8.7	2.3	13.9	18.6
MIN.	4.6	3.0	4.4	9.4	9.4	1.9	1.5	1.2	1.3	1.2	1.4	4.0

E- ESTIMATED.

HIGHEST STAGE WAS 23.07 ON JAN 1.

LOWEST STAGE WAS 1.18 ON AUG 25 AND 26.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.78 FEET ON OCT. 8, 1987, AND SUBSEQUENT DAYS. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.5	12.2	12.3	9.2	16.0	11.5	A	A	E 1.9	E 1.3	A	5.9
2	7.6	16.3	12.4	8.0	16.3	11.9	A	A	E 1.9	1.0	A	4.7
3	7.2	18.2	A	7.4	16.7	13.8	2.2	2.0	E 1.9	1.0	A	11.0
4	6.6	20.6	A	E 6.6	16.0	13.9	A	A	E 1.9	13.3	A	11.5
5	6.5	22.0	A	A	14.7	13.7	A	A	1.9	12.6	A	11.2
6	5.6	23.1	A	A	13.2	13.3	A	A	A	9.7	A	11.4
7	5.6	23.6	A	A	11.7	12.3	A	A	A	8.0	A	11.4
8	E 5.3	23.6	11.9	A	9.3	11.6	A	A	A	11.7	A	10.9
9	E 4.8	23.3	14.4	A	7.7	11.0	A	A	A	12.0	2.3	8.8
10	E 4.3	23.2	14.2	A	A	10.6	A	A	A	11.8	7.3	6.3
11	E 3.9	22.9	14.9	A	A	9.8	A	A	6.2	8.8	6.9	4.8
12	E 3.4	E 22.5	15.7	A	A	9.2	8.7	A	A	6.1	4.7	3.9
13	A	E 21.9	15.9	A	A	8.4	10.2	A	A	4.6	3.8	3.3
14	A	E 21.4	15.6	A	A	8.0	10.8	A	A	3.6	3.0	2.9
15	A	E 20.8	15.3	A	A	A	11.3	A	A	2.7	2.6	2.9
16	A	21.5	15.7	A	3.1	A	11.2	A	A	2.3	2.3	3.8
17	A	21.6	15.5	13.5	6.3	A	10.5	A	A	2.3	E 2.3	3.9
18	7.1	21.6	15.2	14.5	A	A	10.1	A	A	4.1	E 2.1	17.8
19	7.1	21.4	14.7	13.8	E 7.0	A	8.2	A	A	4.2	E 2.0	19.6
20	10.3	20.9	14.1	13.7	9.6	A	5.7	A	A	2.2	E 1.9	19.8
21	8.9	20.2	13.0	15.6	11.3	A	E 5.2	2.0	A	E 2.2	1.9	21.2
22	8.2	19.4	11.4	15.4	13.1	E 7.9	E 4.6	A	A	2.2	2.0	24.5
23	7.7	E 18.6	9.9	14.9	12.7	E 7.7	E 4.0	A	A	5.7	2.5	25.8
24	6.8	E 17.5	8.9	13.9	12.4	E 6.4	E 3.4	A	A	3.3	2.2	26.8
25	6.1	E 16.4	9.0	13.0	12.3	E 5.0	E 2.9	A	A	2.9	2.0	26.5
26	A	E 15.3	8.1	10.4	12.1	3.6	2.3	A	A	2.4	1.9	25.7
27	A	E 14.1	7.4	7.6	11.8	A	A	A	A	A	1.9	24.6
28	5.9	E 13.0	6.1	15.8	11.8	A	A	A	2.0	A	9.4	24.0
29	12.1		5.6	16.0	11.6	A	A	A	E 1.7	2.3	9.1	23.3
30	12.0		7.0	15.9	11.5	A	A	A	E 1.5	A	7.4	22.8
31	11.9		11.8		11.5		A	1.9		A		23.3

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

MEAN	19.89	14.34
MAX.	23.6	26.8
MIN.	12.2	2.9

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 26.84 ON DEC 24.

LOWEST STAGE WAS NOT DETERMINED.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.78 FEET ON OCT. 8, 1987, AND SUBSEQUENT DAYS. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 21.9	6.2	A	14.4	2.4	3.2	5.7	A	A	7.3	A	A
2	E 21.4	5.5	A	15.2	2.1	10.0	14.5	A	A	6.6	A	A
3	E 20.8	15.5	A	16.7	2.0	E 6.1	14.8	A	A	5.4	A	A
4	E 20.3	16.6	A	18.5	1.9	E 5.5	15.3	A	A	4.9	A	A
5	19.4	15.7	A	19.3	3.0	E 4.8	16.5	A	A	6.4	A	A
6	18.5	15.1	A	19.7	2.7	5.3	17.6	A	A	6.0	2.0	A
7	17.5	14.5	A	20.0	2.3	3.4	18.4	A	A	A	A	A
8	16.2	13.2	17.9	19.9	2.3	3.4	18.8	1.9	A	A	A	A
9	E 14.9	11.9	18.7	19.5	2.5	4.6	18.6	A	A	A	A	A
10	E 13.6	9.1	18.9	18.9	2.4	3.4	18.0	A	A	A	A	A
11	E 12.2	7.0	18.5	18.2	E 2.3	3.3	17.2	A	A	A	8.0	A
12	15.9	5.8	17.9	17.2	E 2.2	12.0	16.0	A	1.9	A	7.2	A
13	17.1	5.2	16.9	15.9	E 2.2	15.1	13.9	A	A	A	5.3	A
14	17.8	16.6	A	14.0	E 2.2	13.0	9.7	A	A	A	2.4	2.2
15	20.1	19.3	A	12.4	2.1	11.7	A	A	A	A	A	A
16	21.4	21.4	A	11.7	A	10.0	A	A	A	8.1	A	A
17	22.3	23.3	A	11.0	A	9.3	A	A	A	11.7	A	A
18	22.6	24.3	A	10.1	A	8.3	A	A	A	9.7	A	A
19	22.5	24.3	A	11.4	A	13.6	7.6	A	A	9.4	A	A
20	22.2	23.9	A	8.7	A	12.0	6.7	A	A	9.1	A	2.1
21	21.6	24.3	A	5.9	A	10.8	5.2	A	A	7.3	A	A
22	21.0	24.0	A	A	2.3	9.7	A	A	A	6.2	A	A
23	20.3	23.6	A	A	6.5	9.0	A	1.8	A	A	A	A
24	19.5	E 23.0	A	A	3.0	E 8.5	A	A	A	A	A	A
25	18.2	E 22.3	A	A	2.6	E 8.1	A	A	A	A	A	A
26	16.6	E 21.6	A	A	2.6	E 7.7	A	A	A	A	A	A
27	14.9	E 20.9	A	A	11.7	E 7.3	A	A	A	A	2.6	A
28	11.5	A	6.1	A	8.8	E 6.9	A	A	A	A	A	A
29	9.4		11.7	A	7.4	E 6.5	A	A	A	A	A	A
30	8.2		13.3	A	5.9	5.3	A	A	4.1	2.1	A	A
31	7.2		14.5		4.2		3.8	A		A		7.3

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

MEAN	17.64	7.92
MAX.	22.6	15.1
MIN.	7.2	3.2

A- NO RECORD.

E- ESTIMATED.

HIGHEST RECORDED STAGE WAS 24.37 ON FEB 18.

LOWEST STAGE WAS NOT DETERMINED.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.97 FEET ON SEP. 22, 1984. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 23.8	E 7.9	3.2	8.2	2.7	E 1.8	A	9.7	E 1.7	A	A	21.0
2	E 23.1	10.4	3.1	9.2	2.7	E 1.8	A	8.5	1.6	A	A	20.5
3	E 22.3	13.3	3.6	8.8	2.7	E 1.8	A	E 7.7	A	A	A	19.9
4	E 21.6	E 12.8	6.9	8.4	3.1	E 1.8	A	E 6.8	A	A	3.7	19.1
5	E 20.5	E 12.4	5.4	8.1	E 2.7	E 1.7	A	E 5.9	A	A	9.7	18.0
6	E 18.8	E 12.0	5.0	8.8	E 2.5	E 1.7	A	E 5.0	A	8.0	8.2	16.0
7	E 17.2	E 11.5	4.0	7.3	E 2.4	E 1.7	A	E 4.1	A	5.9	8.0	11.3
8	E 15.6	E 11.1	3.6	4.6	E 2.3	E 1.7	1.7	E 3.2	A	E 4.6	7.0	6.1
9	E 14.0	E 10.7	6.8	4.1	E 2.1	A	E 1.7	2.3	A	E 4.2	5.1	4.5
10	E 12.4	9.1	7.6	3.7	E 2.0	A	E 1.8	E 2.3	A	E 3.7	3.9	3.8
11	E 10.8	7.7	7.6	3.4	E 1.9	A	1.8	E 2.3	A	E 3.3	3.8	3.4
12	E 9.2	7.0	6.2	3.3	E 1.8	A	6.3	E 2.3	A	E 2.8	3.1	A
13	E 7.6	6.5	8.1	3.3	E 1.6	A	16.0	E 2.2	A	E 2.4	3.3	A
14	E 6.0	5.9	6.5	3.0	1.6	A	15.6	E 2.2	A	E 2.0	3.1	A
15	E 4.4	11.5	5.2	2.8	1.6	A	E 14.2	E 2.2	A	A	3.1	A
16	4.4	11.0	4.0	2.7	1.6	A	E 13.3	E 2.2	A	A	3.1	A
17	5.7	10.9	3.4	2.7	1.6	A	E 12.4	E 2.2	A	A	6.6	A
18	9.0	11.1	3.6	5.9	1.6	A	E 11.5	E 2.2	A	A	3.6	A
19	12.5	12.8	3.8	3.4	1.6	A	E 10.6	E 2.2	5.1	A	16.6	A
20	19.8	13.4	3.4	3.2	1.6	A	E 9.8	E 2.2	A	A	19.9	A
21	20.2	13.0	3.1	3.5	1.6	A	E 8.9	E 2.2	A	A	21.1	3.2
22	21.5	12.3	E 2.9	2.8	1.6	A	E 8.0	2.1	A	A	22.2	7.9
23	22.1	11.0	E 2.8	2.8	2.7	A	E 7.1	E 2.1	A	A	22.5	9.7
24	22.0	9.0	E 2.7	2.8	6.3	A	E 6.2	E 2.0	A	A	22.4	13.4
25	21.5	6.6	E 2.6	2.8	E 4.7	A	5.3	E 2.0	A	A	22.1	13.0
26	21.0	5.2	3.8	2.7	E 4.2	A	8.4	E 2.0	A	A	21.7	13.8
27	20.0	4.4	2.8	2.7	E 3.8	A	6.6	E 1.9	A	A	22.1	15.2
28	19.4	3.9	2.5	2.7	E 3.3	A	3.6	E 1.9	A	5.5	21.9	18.4
29	17.1	3.5	2.4	2.7	E 2.9	A	3.0	E 1.8	A	6.6	21.7	20.2
30	E 14.2		2.6	2.7	E 2.5	A	3.3	E 1.8	A	3.8	21.4	21.5
31	E 11.0		3.4		E 2.0		3.8	E 1.7		3.1		22.0

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

MEAN	15.77	9.57	4.28	4.44	2.48		3.19
MAX.	23.8	13.4	8.1	9.2	6.3		9.7
MIN.	4.4	3.5	2.4	2.7	1.6		1.7

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 24.02E ON JAN. 1.

LOWEST STAGE WAS NOT DETERMINED.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.97 FEET ON SEP. 22, 1984. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 24 CFS COMPUTED FOR DEC. 23, 1986. DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	2.9	2.8	16.3	3.3	2.1	2.4	7.1	1.5	1.0	1.1	1.1	6.6
2	2.9	5.3	16.6	3.2 E	2.0	2.5	7.8	1.5	1.2	1.0	1.1	5.0
3	E 2.8	5.9	17.8	3.2 E	1.8 E	1.8	5.4	1.5	1.1	0.9	1.1	3.6
4	E 2.7	4.4	19.0	3.1 E	1.7 E	1.6	8.3	1.5	1.0	0.9	1.0	3.0
5	E 2.5	3.6	19.4	2.9 E	1.5 E	1.5	12.2	1.1	1.0	0.8	1.0	2.6
6	E 2.4	3.2	19.2	2.8	1.5 E	1.4	9.0	1.1	0.9	0.8	1.0	2.3
7	E 2.2	2.9	18.7	2.8	1.4 E	1.3	7.5	1.2	0.9	0.8	1.0	2.2
8	2.1	2.8	18.1	2.8	1.4 E	1.2	5.6	1.3	1.5	0.8	1.0	2.1
9	2.1	2.5	17.2	2.8	1.4 E	1.1	4.1	1.2	1.1	0.8	1.0	2.0
10	2.3	2.4	15.8	2.8	1.3	1.0	6.1	3.8	1.0	0.8	4.9	1.9
11	2.3	2.3	12.2	2.8	3.0	1.0	4.6	4.0	0.9	0.8	7.0	1.8
12	2.2	2.2 E	10.2	2.8	1.5	1.0	3.2	3.0	0.9	0.8	3.5	1.8
13	2.2	2.3 E	8.8	2.8	1.8	3.7	2.8	1.9	0.9	0.8	2.7	1.8
14	2.2	2.3 E	7.4	11.3	1.4	1.4	2.7	1.5	2.3	0.8	2.0	4.4
15	2.1	2.6 E	6.1	9.7	1.4	1.3	2.7	1.4	1.5	0.8	1.7	12.6
16	2.1	2.6 E	4.7	9.3	2.5	2.3	2.7	1.4	4.2	0.8	1.5	9.6
17	2.0	4.0 E	3.3	8.8	1.8	5.4	2.6	1.4	3.1	0.8	9.7	8.5
18	2.1	4.9	7.5	8.7	1.5	3.0 E	2.4	1.4	2.5	0.8	5.6	7.4
19	2.8	4.5	5.8	8.8	1.7	3.0 E	2.0 E	1.3	1.3	0.8	3.8	5.3
20	2.8	4.1	5.4	8.8	1.7	4.6 E	1.7 E	1.1	1.1	0.9	2.4	5.9
21	2.5	3.6	4.9	8.6	1.7	4.1 E	1.3	1.0 E	1.1	1.1	2.0	5.0
22	2.5	3.4	4.3	8.4	1.7	5.1	1.2	1.0 E	1.0	1.0	1.7	4.0
23	2.4	8.0	3.8	8.2	1.7	9.7	1.1	1.1 E	1.0	0.9	1.6	3.3
24	2.2	7.3	3.4	8.0	1.7	8.4	1.6	1.1	0.9	0.9	1.7	3.0
25	2.3	6.8	3.3	7.6	3.8	5.1	11.9	1.0	0.9	0.9	2.7	16.7
26	2.5	6.3	3.2	7.2	3.6	3.9	5.6	1.0	0.9	1.0	4.8	19.4
27	2.5	13.4	3.0	6.3	2.1	2.6	4.0	1.0	0.9	6.6	4.8	21.1
28	2.4	14.5	2.9	4.8	1.9	2.3	2.7	1.2	0.9	3.5	8.2	23.6
29	3.8		2.9	3.1	1.8	2.3	2.1	1.0	0.9	1.6	9.4	24.8
30	4.0		2.9	2.2 E	1.7	1.6	1.9	1.0	1.2	1.2	8.2	25.0
31	3.2		3.0		E 1.5		1.9	1.0		1.2		E 24.5

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

MEAN	2.52	4.68	9.26	5.60	1.85	2.92	4.39	1.47	1.30	1.18	3.29	8.42
MAX.	4.0	14.5	19.4	11.3	3.8	9.7	12.2	4.0	4.2	6.6	9.7	25.0
MIN.	2.0	2.2	2.9	2.2	1.3	1.0	1.1	1.0	0.9	0.8	1.0	1.8

E- ESTIMATED.

HIGHEST STAGE WAS 25.05 ON DEC. 30.

LOWEST STAGE WAS 0.78 ON OCT. 8 AND SUBSEQUENT DAYS.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.97 FEET ON SEP. 22, 1984. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 57 CFS COMPUTED FOR SEP. 3, 1968 (STAGE, 8.70).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	2.2	2.1	4.2	2.3	2.6	4.2	E 1.6	E 1.2	1.0	1.5	E 1.8	5.2
2	2.2	2.1	3.9	2.1	5.6	5.7	E 1.5	E 1.2	1.0	1.5	E 1.6	6.2
3	2.1	10.5	3.3	2.1	3.1	6.1	E 1.4	E 1.2	1.0	1.5	E 1.4	6.7
4	2.1	9.1	2.9	2.0	E 2.6	7.0	E 1.4	E 1.1	1.0	1.5	E 1.2	6.7
5	2.0	7.5	2.9	2.3	E 2.4	8.3	E 1.3	E 1.1	1.0	1.5	1.4	6.9
6	2.0	6.9	2.8	4.8	E 2.2	9.6	E 1.2	E 1.1	1.0	1.8	4.7	7.2
7	1.9	7.5	2.8	4.1	E 2.0	11.0	1.2	1.0	1.0	3.0	3.1	7.2
8	1.9	7.4	2.8	10.8	E 1.8	11.0	1.2	1.1	1.0	4.4	11.3	7.0
9	1.8	7.2	2.8	9.1	1.7	14.6	1.2	1.2	1.0	5.6	10.5	12.4
10	1.8	7.1	2.8	8.9	4.6	E 16.8	1.2	1.2	1.0	6.5	E 10.1	12.8
11	1.8	7.2	2.8	8.7	4.9	E 17.0	1.2	1.8	1.0	7.2	E 9.8	12.0
12	1.8	7.2	12.4	8.3	5.3	E 17.3	1.2	2.4	1.0	E 7.3	E 9.5	12.0
13	1.8	7.2	11.2	7.2	3.4	E 17.5	4.2	2.3	1.0	E 7.2	E 9.1	12.0
14	1.8	7.4	10.6	5.6	2.6	17.1	1.8	1.8	1.0	E 7.1	E 8.8	12.0
15	1.8	11.4	10.3	4.5	2.3	16.1	7.7	1.5	1.0	E 7.0	9.3	12.0
16	2.0	10.9	9.2	3.6	2.2	14.3	3.7	1.6	1.0	6.9	9.9	11.1
17	1.9	10.6	8.0	3.2	2.0	12.0	3.0	1.6	1.0	6.7	E 10.0	10.1
18	1.9	10.5	6.7	3.0	7.9	8.5	2.6	1.3	1.0	5.9	E 9.0	8.8
19	8.1	9.8	6.9	2.7	3.6	6.0	2.3	1.2	4.0	5.4	E 7.9	7.7
20	4.3	8.8	7.5	2.6	2.4	E 4.9	E 2.0	1.1	4.6	4.9	E 6.8	6.8
21	3.5	7.6	8.0	5.9	2.3	E 4.4	E 1.7	1.1	4.4	4.4	E 5.7	5.6
22	3.2	6.3	8.4	3.7	2.3	E 3.7	E 1.4	1.1	4.0	3.8	E 4.7	4.2
23	2.8	5.6	8.5	2.9	3.4	E 3.1	E 1.1	1.1	3.3	3.2	E 3.6	3.2
24	2.6	5.4	8.3	2.7	2.3	2.5	1.1	1.1	2.4	2.9	E 2.5	8.0
25	2.5	5.4	8.1	2.7	7.4	2.4	1.1	1.0	1.9	7.1	2.3	6.4
26	2.4	5.3	7.9	2.7	9.6	2.4	1.1	1.5	1.5	5.7	2.9	5.1
27	2.3	5.0	7.6	2.6	8.7	E 2.3	3.3	1.1	1.5	3.9	3.3	4.7
28	2.1	4.6	7.3	2.6	7.4	E 2.1	2.0	1.0	1.5	2.1	3.3	4.0
29	2.1		5.1	2.6	6.6	E 1.9	1.3	1.0	1.5	2.1	3.9	3.4
30	2.1		4.4	2.6	6.1	E 1.7	1.3	1.0	1.5	2.1	4.3	3.1
31	2.0		3.7		5.1		1.3	1.0		2.1		2.9

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

MEAN	2.41	7.28	6.27	4.30	4.08	8.39	1.92	1.30	1.68	4.30	5.80	7.54
MAX.	8.1	11.4	12.4	10.8	9.6	17.5	7.7	2.4	4.6	7.3	11.3	12.8
MIN.	1.8	2.1	2.8	2.0	1.7	1.7	1.1	1.0	1.0	1.5	1.2	2.9

E- ESTIMATED.

HIGHEST STAGE WAS 17.58 ON JUN. 13.

LOWEST STAGE WAS 0.99 ON SEP. 18.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 0.97 FEET ON SEP. 22, 1984. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 36 CFS COMPUTED FOR MAY 20, 1981.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.9	E 9.2	13.0	9.2	14.0	1.8	2.9	1.8	E 2.3	6.7	3.4	13.3
2	12.6	E 9.5	12.8	8.4	14.3	1.7	3.2	1.7	E 2.2	5.9	2.8	14.0
3	12.2	E 9.8	12.7	8.7	11.4	1.6	2.9	1.5	E 2.1	4.2	2.5	13.6
4	12.5	E 10.2	12.8	9.2	10.2	1.6	2.9	1.4	E 1.9	3.2	2.1	13.4
5	12.5	E 10.5	13.1	9.6	9.7	1.6	2.8	1.4	E 1.8	2.6	2.0	13.2
6	12.7	E 10.9	13.1	10.7	8.7	4.5	15.7	5.0	3.3	2.1	1.9	12.8
7	12.5	E 11.2	13.0	10.5	7.2	10.9	15.0	2.2	2.1	1.9	1.8	12.5
8	12.7	E 11.5	13.1	10.6	6.6	9.5	13.5	1.8	1.9	1.7	1.7	12.3
9	11.8	E 11.9	14.0	10.6	5.3	8.4	12.9	1.7	2.5	E 1.5	1.7	12.0
10	10.9	E 12.2	13.5	10.7	4.6	7.1	12.5	1.5	E 1.7	E 1.5	1.7	11.9
11	10.6	E 12.6	13.5	10.7	4.4	7.6	11.4	6.1	E 1.7	E 1.4	1.7	11.9
12	9.6	E 12.9	13.4	10.6	4.0	10.6	8.3	5.4	E 1.6	E 1.3	1.7	13.8
13	8.4	12.8	13.1	10.2	3.3	8.8	5.4	4.1	E 1.5	E 1.2	1.9	13.6
14	7.2	13.2	12.9	9.5	E 3.1	8.5	3.9	2.9	E 1.5	E 1.1	2.1	12.8
15	6.4	13.6	12.6	9.3	E 2.9	7.5	3.3	2.2	E 1.4	E 1.2	2.4	12.6
16	4.9	13.5	E 12.4	8.2	E 2.7	5.8	4.0	5.3	E 1.3	E 1.3	9.3	12.6
17	6.0	13.6	E 12.2	7.0	E 2.5	4.3	3.3	5.5	E 1.3	E 1.4	6.0	10.9
18	6.8	13.4	E 11.9	5.7	E 2.3	7.2	E 3.1	5.7	E 1.2	E 1.5	5.5	9.9
19	6.4	14.6	E 11.6	4.7	E 2.1	5.4	E 2.9	4.7	1.2	1.6	6.4	9.1
20	E 6.0	14.4	11.5	E 4.0	E 1.9	4.4	E 2.7	3.7	1.2	1.6	7.4	7.4
21	E 5.7	12.2	11.2	E 3.3	E 1.7	3.6	E 2.5	2.8	1.1	2.2	8.4	7.0
22	E 5.4	10.7	E 11.7	E 2.6	10.1	2.9	E 2.3	2.3	1.1	1.9	9.2	6.3
23	E 5.1	9.5	E 10.6	2.4	10.9	6.4	E 2.1	2.0	1.1	1.8	10.0	5.8
24	E 4.9	13.6	E 9.6	10.3	8.0	5.0	E 1.9	9.9	2.9	3.3	10.6	5.0
25	E 4.6	13.0	E 8.5	9.9	6.5	4.0	E 1.7	8.9	1.8	3.2	11.1	3.8
26	E 4.4	13.2	E 7.5	9.2	4.7	3.2	E 1.5	8.9	6.2	2.8	11.5	2.9
27	E 4.1	13.4	5.7	8.7	3.5	5.1	5.8	7.8	4.1	2.6	14.7	E 2.5
28	E 3.8	13.3	4.9	9.0	2.9	4.9	4.2	6.1	3.3	2.3	14.3	E 2.4
29	E 3.6		4.5	8.6	2.5	2.9	3.0	4.5	2.8	2.0	13.8	E 2.3
30	E 3.3		4.0	7.8	2.2	2.9	2.5	3.5	2.5	1.8	13.3	E 2.3
31	9.8		10.6		2.0		2.0	2.8		2.4		E 2.2

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

MEAN	8.07	12.15	11.13	8.32	5.67	5.31	5.22	4.03	2.09	2.29	6.09	9.23
MAX.	12.9	14.6	14.0	10.7	14.3	10.9	15.7	9.9	6.2	6.7	14.7	14.0
MIN.	3.3	9.2	4.0	2.4	1.7	1.6	1.5	1.4	1.1	1.1	1.7	2.2

E- ESTIMATED.

HIGHEST STAGE WAS 15.98 ON JUL. 6.

LOWEST STAGE WAS 1.13 ON SEP. 20 AND SUBSEQUENT DAYS.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49. LONG. 89-23-13. MILE 6.4. NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M. S. L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 1.24 FEET ON SEP. 11, 1982. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 36 CFS COMPUTED FOR MAY 20, 1981.

DAILY EIGHT A. M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N. G. V. D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7.5	5.2	6.7	14.7	15.3	9.7	2.3	1.5	1.1	1.0	5.1	8.0
2	7.1	4.9	6.4	14.7	15.0	8.5	2.3	1.5	1.0	1.0	9.1	7.7
3	6.6	4.9	6.2	16.1	16.3	7.5	2.0	1.5	1.0	1.0	7.2	7.3
4	6.2	5.0	6.2	16.2	16.5	7.0	1.9	4.3	1.0	1.0	5.6	6.5
5	6.3	4.3	15.8	15.9	16.7	6.4	3.0	3.0	1.5	1.0	5.4	5.8
6	6.5	3.6	16.8	E 15.5	17.3	6.0	4.2	2.3	1.5	2.1	5.0	8.4
7	6.1	3.2	18.3	E 15.1	19.1	5.4	2.5	2.9	1.6	11.0	4.5	7.1
8	5.4	3.0	20.1	E 14.7	19.6	4.4	2.6	2.9	1.4	8.3	4.0	5.3
9	5.2	2.9	20.6	E 14.3	21.3	3.3	2.6	2.5	1.3	5.4	3.7	4.8
10	5.5	2.8	20.1	E 13.9	22.3	E 2.5	2.6	2.1	2.8	3.6	12.1	4.5
11	5.4	3.0	19.0	13.5	22.8	E 2.3	2.7	E 1.9	1.5	2.9	12.0	4.1
12	4.8	3.2	17.5	13.3	22.5	E 2.1	5.0	E 1.9	1.9	2.2	10.2	3.7
13	4.4	6.2	16.0	13.1	21.7	E 1.9	3.7	E 1.8	1.3	2.0	9.6	3.5
14	4.3	5.0	13.6	E 12.9	21.0	E 1.6	3.0	E 1.8	1.2	2.0	9.0	3.4
15	3.9	4.4	10.6	E 12.8	20.0	2.0	2.3	E 1.7	1.5	2.0	8.7	3.2
16	3.5	4.0	10.4	E 12.6	19.0	1.8	3.9	E 1.7	1.3	2.0	9.0	3.0
17	3.3	4.0	10.0	E 12.4	18.1	2.2	4.3	E 1.6	E 1.2	8.6	7.9	2.9
18	3.2	3.9	11.8	E 12.3	17.3	1.8	8.3	E 1.6	E 1.1	6.8	10.0	3.8
19	2.9	5.3	11.1	E 12.1	E 16.8	1.7	7.5	E 1.5	E 1.1	8.8	15.6	5.8
20	2.5	E 6.8	13.4	E 12.0	E 16.4	1.7	E 7.0	E 1.5	1.0	8.9	15.4	3.8
21	2.6	E 6.8	13.3	11.8	E 16.0	2.0	E 6.4	E 1.4	1.0	10.6	15.8	11.3
22	2.7	E 6.9	13.3	12.2	E 15.6	3.6	E 5.9	E 1.3	1.0	10.2	16.1	10.5
23	2.4	E 7.0	13.3	E 12.0	E 15.2	3.5	E 5.4	E 1.3	1.0	10.7	15.9	10.3
24	12.1	E 7.0	13.0	E 11.7	E 14.8	3.0	E 4.8	E 1.2	1.7	12.7	15.5	10.3
25	11.4	7.1	13.5	11.5	E 14.4	2.5	E 4.3	E 1.2	1.0	12.1	14.1	12.2
26	10.3	6.9	13.2	12.1	E 14.0	2.3	E 3.8	E 1.1	1.0	11.5	12.2	12.0
27	9.2	6.7	13.2	13.2	E 13.6	2.1	E 3.2	E 1.1	1.0	11.1	9.8	12.1
28	8.3	8.6	14.1	14.2	E 13.2	2.0	E 2.7	1.0	1.0	10.5	10.2	11.8
29	7.6	7.2	14.3	14.9	E 12.8	2.1	E 2.2	1.0	1.0	10.0	8.7	10.8
30	6.8		14.4	15.5	12.0	2.5	E 1.6	1.0	1.0	8.3	8.2	10.3
31	5.9		14.5		10.9		1.5	1.2		6.7		12.4

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

MEAN	5.80	5.16	13.57	13.57	17.03	3.52	3.73	1.75	1.27	6.31	9.85	7.31
MAX.	12.1	8.6	20.6	16.2	22.8	9.7	8.3	4.3	2.8	12.7	16.1	12.4
MIN.	2.4	2.8	6.2	11.5	10.9	1.6	1.5	1.0	1.0	1.0	3.7	2.9

E- ESTIMATED.

HIGHEST STAGE WAS 22.86 ON MAY 11.

LOWEST STAGE WAS 0.97 ON SEP. 22.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 1.24 FEET ON SEP. 11, 1982. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 36 CFS COMPUTED FOR MAY 20, 1981. GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.3	6.4	3.2	3.2	17.2	A	4.9	A	A	0.8	1.3	A
2	21.6	9.5	3.0	5.9	17.3	A	4.7	A	A	0.8	1.3	A
3	21.0	8.8	2.9	9.5	19.3	A	4.7	A	A	0.8	1.6	A
4	E 19.6	7.7	2.8	7.8	20.7	A	4.5	A	A	0.8	1.8	17.2
5	E 18.3	7.3	2.8	9.8	21.5	A	4.1	A	A	0.8	2.9	18.3
6	E 16.9	8.6	15.3	12.8	21.5	A	3.8	A	A	0.8	1.8	18.7
7	E 15.6	8.8	14.3	12.9	21.2	A	3.2	A	A	0.8	1.6	19.7
8	E 14.3	8.0	12.6	15.3	20.7	A	2.7	A	A	0.8	1.5	20.0
9	E 12.9	7.6	10.6	16.0	20.0	A	2.2	A	A	0.8	1.4	19.7
10	11.2	7.1	8.8	16.4	19.3	9.6	E 2.0	1.1	A	0.8	1.4	19.1
11	9.4	9.7	7.8	16.6	18.6	8.6	E 1.8	1.1	A	0.8	1.4	18.4
12	7.5	9.4	7.1	16.6	17.9	7.1	E 1.7	5.4	A	0.8	1.4	17.8
13	5.6	9.0	6.2	16.3	17.8	4.8	E 1.6	1.8	2.0	0.9	1.4	17.2
14	5.0	9.4	5.3	17.4	17.3	3.0	1.5	A	1.5	1.1	1.4	E 16.3
15	3.6	9.9	4.6	17.4	18.2	3.6	1.5	A	1.2	1.1	1.9	E 15.5
16	A	10.4	4.0	17.1	18.8	3.1	1.5	A	0.8	1.1	2.3	E 14.6
17	A	10.4	3.6	17.0	19.3	2.6	1.6	A	0.8	1.1	1.9	E 13.1
18	A	10.1	3.4	16.8	20.2	2.9	2.4	A	0.8	1.3	1.7	E 12.0
19	A	8.5	3.2	16.7	22.5	5.2	E 1.5	A	0.8	1.6	1.6	E 11.0
20	A	E 7.3	3.1	A	24.0	3.5	E 1.5	A	0.8	1.6	10.4	E 9.9
21	4.0	E 6.7	4.2	A	24.9	3.0	E 1.4	A	0.8	1.5	9.7	A
22	7.6	E 6.1	3.7	A	25.0	2.1	E 1.4	A	0.9	1.5	6.8	10.0
23	9.5	E 5.5	3.5	14.9	25.0	1.9	1.3	A	0.9	4.9	12.2	10.0
24	9.5	E 4.8	3.5	16.8	23.8	2.4	3.4	A	0.8	3.4	14.5	A
25	9.1	E 4.3	3.5	16.2	22.9	2.6	1.3	A	0.8	2.7	14.7	A
26	9.0	3.9	3.5	16.0	A	2.6	A	A	0.8	2.0	15.2	A
27	8.9	3.6	3.7	15.8	A	2.5	A	A	0.8	1.7	16.2	A
28	8.2	3.4	3.6	15.6	A	4.4	A	A	0.9	1.5	16.8	A
29	7.9		3.5	15.5	A	3.0	A	A	0.9	1.4	17.4	A
30	8.3		3.4	15.9	A	4.6	A	A	0.8	1.4	A	A
31	6.8		3.3		A		A	A		1.3		A

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

MEAN	7.58	5.28	1.37
MAX.	10.4	15.3	4.9
MIN.	3.4	2.8	0.8

A- NO RECORD.

E- ESTIMATED.

HIGHEST AND LOWEST STAGES NOT DETERMINED.

NORTH FORK FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 1.32 FEET ON SEP. 15, 1980. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 36 CFS COMPUTED FOR MAY 20, 1981.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.2	15.6	11.7	11.9	5.7	3.5	2.1	5.1	1.5	2.6	1.5	9.6
2	3.7	14.6	11.5	11.8	5.6	3.5	1.9	4.2	1.5	2.3	1.5	9.6
3	7.8	13.9	11.2	13.8	4.9	4.0	2.3	3.8	1.9	2.1	1.5	9.7
4	13.2	14.4	10.9	12.1	4.4	5.0	1.9	3.5	1.5	1.9	1.4	17.4
5	11.4	13.8	10.2	11.1	3.9	5.9	3.9	3.3	1.5	1.8	1.4	18.4
6	10.9	13.1	9.1	10.4	3.5	6.1	3.8	2.7	1.5	1.8	1.4	18.7
7	10.9	12.6	7.8	9.5	3.3	5.8	3.0	2.2	1.4	1.8	1.5	19.2
8	10.9	11.6	6.3	9.1	3.2	5.0	2.4	2.0	1.4	1.8	1.4	19.3
9	10.9	14.6	5.0	10.6	3.0	4.6	6.0	2.0	1.3	1.8	1.4	19.0
10	10.5	14.2	4.3	9.2	2.8	5.6	5.2	2.6	1.3	2.1	1.4	18.4
11	E 9.3	14.0	4.0	8.5	E 2.6	5.1	4.2	2.2	1.3	2.0	1.4	17.7
12	E 8.1	13.8	4.1	7.8	E 2.5	5.3	3.5	2.1	1.3	1.8	1.5	16.9
13	E 6.8	14.0	3.8	7.0	E 2.3	5.6	2.7	2.0	10.9	1.8	1.5	16.0
14	E 5.5	14.3	4.0	6.0	E 2.2	5.8	E 2.2	2.3	9.9	E 1.7	1.5	15.4
15	E 4.3	14.5	6.7	5.0	2.1	5.9	E 2.2	2.2	11.6	E 1.7	1.5	15.4
16	E 5.6	14.1	6.5	5.8	3.0	7.0	E 2.3	E 2.0	16.0	E 1.6	1.5	16.2
17	E 7.1	13.8	6.6	14.5	3.1	8.1	E 2.3	E 1.9	21.2	E 1.6	1.5	15.9
18	E 8.7	12.5	7.4	13.4	2.8	6.5	E 2.4	E 1.7	22.0	E 1.5	1.5	16.1
19	E 10.2	10.6	8.6	12.3	2.7	5.5	E 2.4	E 1.6	21.5	E 1.5	1.6	16.4
20	E 11.8	8.8	9.6	12.6	2.4	5.1	E 2.5	1.5	20.4	1.5	2.0	16.5
21	E 13.3	7.7	10.6	12.7	3.9	4.7	3.2	1.5	19.0	1.5	2.6	16.4
22	13.3	7.7	11.0	12.7	2.8	4.1	2.2	1.4	17.2	1.5	2.5	16.0
23	16.7	8.4	11.3	12.7	3.2	3.4	1.8	1.4	15.4	1.5	2.3	15.7
24	18.0	9.3	11.5	12.2	3.1	2.5	1.7	1.5	13.5	1.4	3.9	15.7
25	18.9	9.9	11.7	11.4	2.7	1.9	1.6	1.4	11.0	1.4	3.4	15.7
26	19.0	10.5	11.7	10.1	3.5	1.6	3.1	1.7	8.0	1.4	2.3	18.4
27	18.6	10.9	11.8	9.0	2.4	1.7	2.6	1.5	5.8	1.4	2.6	19.5
28	17.8	11.7	11.9	7.3	4.8	5.8	2.0	1.5	4.5	1.4	12.6	21.3
29	17.0		12.0	6.3	4.0	3.6	2.6	1.5	3.6	1.4	10.4	22.6
30	16.2		12.1	6.3	3.5	2.8	3.3	1.4	3.1	1.4	9.9	23.2
31	16.1		12.1		3.5		6.1	1.8		1.5		22.9

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

MEAN	11.49	12.31	8.93	10.09	3.33	4.69	2.88	2.17	8.40	1.70	2.75	17.07
MAX.	19.0	15.6	12.1	14.5	5.7	8.1	6.1	5.1	22.0	2.6	12.6	23.2
MIN.	3.7	7.7	3.8	5.0	2.1	1.6	1.6	1.4	1.3	1.4	1.4	9.6

E- ESTIMATED.

HIGHEST STAGE WAS 23.21 ON DEC 30.

LOWEST STAGE WAS 1.24 ON SEP 11.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 1.32 FEET ON SEPT. 15, 1980. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 57 CFS COMPUTED FOR SEP. 3, 1968 (STAGE, 8.70).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	2.4	6.7	4.3	6.0	2.0	8.1	2.7	3.5	5.2	1.5	3.2	6.1
2	2.4	7.1	3.6	6.1	1.9	7.9	2.8	3.2	4.4	1.4	2.8	4.9
3	2.3	6.3	3.5	6.3	1.9	8.1	2.6	3.1	5.6	1.4	2.7	4.7
4	2.3	5.9	3.9	6.5	1.9	7.2	2.2	2.8	5.3	1.3	2.4	4.5
5	2.1	6.0	8.1	10.1	1.8	10.5	4.2	2.8	5.2	1.4	2.4	4.3
6	2.1	6.1	6.6	7.7	1.8	16.3	5.6	2.8	4.9	1.4	2.3	3.9
7	2.7	6.3	6.6	7.1	1.8	18.7	6.5	5.4	4.2	1.4	2.2	3.5
8	2.8	6.2	6.6	6.3	E 2.1	18.9	5.1	4.3	3.5	1.5	2.1	3.2
9	2.8	5.9	6.5	5.4	E 2.4	19.6	4.4	3.4	2.8	1.4	2.0	2.8
10	2.7	5.6	6.3	5.0	E 2.8	19.7	3.8	2.6	2.4	1.4	2.0	2.6
11	2.6	7.1	5.9	4.4	E 3.1	19.3	3.6	2.2	2.4	1.4	2.0	2.4
12	2.3	5.8	5.3	4.0	E 3.5	18.9	3.0	1.8	1.9	1.4	2.0	2.3
13	2.3	5.4	4.7	3.7	E 3.8	18.7	2.6	1.7	1.7	1.5	2.0	2.3
14	2.3	5.2	4.2	3.3	E 4.2	18.7	2.5	1.7	1.7	1.5	2.0	2.3
15	2.3	4.9	3.8	3.0	E 4.5	18.7	2.5	1.6	1.7	1.6	2.0	2.3
16	2.3	4.6	3.5	2.7	3.0	18.5	2.7	1.6	2.9	1.7	2.0	2.3
17	2.2	4.8	3.3	2.6	2.7	17.7	2.5	3.4	1.7	1.6	2.3	2.2
18	2.1	4.9	3.1	2.5	2.7	16.3	2.9	2.0	1.6	9.2	2.1	2.3
19	2.1	4.6	2.9	2.8	2.7	14.6	3.8	1.9	1.6	7.2	2.0	2.2
20	2.2	4.4	2.8	3.9	2.7	12.6	3.0	2.0	1.5	8.4	2.1	2.2
21	2.4	4.1	E 2.8	3.4	4.1	10.1	7.7	1.9	1.5	9.3	2.2	2.2
22	2.6	3.9	E 2.7	3.0	6.0	8.1	6.0	1.9	1.5	9.7	2.1	6.9
23	2.6	3.6	E 2.7	6.1	7.5	7.4	5.1	1.8	1.6	9.5	2.0	7.3
24	2.6	3.3	E 2.7	3.9	8.4	6.2	5.9	1.7	1.6	8.9	4.1	6.1
25	2.5	3.1	E 2.6	3.6	8.8	5.4	5.6	1.7	1.5	7.8	2.8	6.2
26	2.5	2.9	2.6	3.3	8.9	4.6	5.2	2.4	1.5	6.6	2.4	6.3
27	2.5	2.8	2.5	3.0	9.3	4.1	4.5	2.7	1.4	6.9	2.4	6.4
28	2.5	2.7	2.5	E 2.8	8.6	3.3	4.4	3.8	1.4	5.6	2.8	6.3
29	2.4		2.4	E 2.5	7.8	2.8	5.0	4.1	1.4	4.7	2.4	5.8
30	2.8		8.9	E 2.2	6.6	2.4	5.2	2.9	1.5	4.1	2.4	5.2
31	3.5		6.7		8.2		4.3	2.3		3.6		4.7

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

MEAN	2.46	5.00	4.35	4.44	4.43	12.11	4.12	2.61	2.57	4.08	2.33	4.09
MAX.	3.5	7.1	8.9	10.1	9.3	19.7	7.7	5.4	5.6	9.7	4.1	7.3
MIN.	2.1	2.7	2.4	2.2	1.8	2.4	2.2	1.6	1.4	1.3	2.0	2.2

E- ESTIMATED.

HIGHEST STAGE WAS 19.72 ON JUN. 9.
LOWEST STAGE WAS 1.35 ON OCT. 4.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 1.60 FEET ON JUL. 9 AND SUBSEQUENT DAYS IN 1978. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 57 CFS COMPUTED FOR SEP. 3, 1968 (STAGE, 8.70).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.9	4.1	4.2	18.4	4.9	2.3	9.0	1.6	1.5	1.9	3.1	4.9
2	9.4	3.9	4.0	17.6	4.6	2.3	9.8	1.6	1.5	1.8	2.6	4.6
3	8.0	3.8	3.8	E 16.7	4.2	2.2	10.4	1.6	1.5	1.7	2.2	4.2
4	7.6	3.7	3.8	E 15.8	3.9	2.1	11.1	1.6	1.5	1.7	2.0	3.8
5	7.0	3.7	5.6	E 14.9	3.6	2.0	11.5	1.6	4.3	1.6	2.0	3.5
6	6.4	3.8	5.3	E 14.7	3.4	2.1	11.3	1.7	1.9	1.5	2.0	3.2
7	5.9	3.7	4.9	E 14.7	3.2	2.0	10.7	1.7	1.6	1.5	1.9	3.1
8	5.9	3.7	7.6	E 14.7	3.1	2.0	8.9	1.6	1.6	1.5	1.8	2.9
9	5.6	3.8	7.4	E 14.9	2.9	2.0	7.1	1.8	1.6	1.6	1.8	8.4
10	5.5	3.9	7.3	E 15.2	2.7	2.2	5.6	1.6	1.6	1.5	1.8	6.6
11	7.6	3.9	8.0	E 15.4	2.6	2.3	4.3	1.6	1.6	1.6	1.7	5.9
12	7.8	3.8	8.6	E 15.7	2.5	2.2	3.5	3.6	1.4	1.5	1.7	5.2
13	6.8	3.7	8.7	E 16.0	4.4	2.0	2.9	1.8	1.4	1.5	1.7	5.0
14	6.9	3.7	7.8	E 16.2	3.7	1.9	2.5	1.7	1.4	1.5	1.7	4.8
15	7.0	4.8	7.1	E 16.5	3.4	1.9	2.2	2.3	1.3	1.5	1.9	4.5
16	6.9	11.0	6.4	E 16.8	3.2	1.8	2.1	2.8	1.3	1.5	2.1	4.2
17	6.9	9.1	12.4	E 17.0	3.5	1.7	1.9	2.2	1.5	1.5	7.5	3.8
18	6.7	8.9	12.4	E 17.3	3.2	1.7	1.9	1.9	2.2	6.6	8.1	3.5
19	6.4	10.0	12.4	17.0	3.2	1.7	1.9	1.8	1.9	4.8	6.7	3.2
20	6.2	11.4	13.9	16.3	3.3	2.0	1.9	1.8	1.8	3.8	6.4	3.0
21	6.1	11.6	16.3	15.3	3.1	3.3	1.9	1.7	1.7	3.2	5.7	E 2.9
22	6.0	11.0	17.8	14.1	3.0	3.2	1.9	1.5	2.1	2.7	5.6	E 2.9
23	7.7	10.0	19.5	12.8	3.0	2.6	2.2	1.5	4.2	2.2	5.6	E 2.8
24	6.7	8.8	20.8	11.5	3.1	6.7	3.4	1.5	3.3	2.0	5.5	E 2.8
25	6.6	7.7	21.0	10.3	3.0	6.2	3.4	1.5	3.2	1.9	5.3	2.8
26	6.5	6.6	21.0	10.1	3.0	5.4	3.2	1.5	3.4	1.9	4.8	2.6
27	6.3	5.8	20.9	9.4	2.8	5.2	2.7	1.5	3.1	2.0	8.5	2.6
28	6.0	5.2	20.6	7.9	2.6	5.2	2.1	1.5	2.5	5.6	6.6	2.5
29	5.5	4.6	20.3	6.3	2.5	5.9	1.9	1.5	2.2	4.1	5.5	2.5
30	5.0		19.8	5.4	2.6	9.3	1.8	1.5	2.0	3.8	5.2	2.5
31	4.6		19.3		2.4		1.8	1.5		3.6		2.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	6.72	6.20	11.91	14.16	3.26	3.11	4.74	1.76	2.07	2.44	3.97	3.80
MAX.	10.9	11.6	21.0	18.4	4.9	9.3	11.5	3.6	4.3	6.6	8.5	8.4
MIN.	4.6	3.7	3.8	5.4	2.4	1.7	1.8	1.5	1.3	1.5	1.7	2.5

E-ESTIMATED

HIGHEST STAGE WAS 21.06 ON MAR. 26.

LOWEST STAGE WAS 1.32 ON SEP. 15 AND SUBSEQUENT DAYS.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 2.27 FEET FROM SEP. 11 TO 12, 1977. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 57 CFS COMPUTED FOR SEP. 3, 1968 (STAGE, 8.70).

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

GAGE ZERO, 244.86 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.8	12.9	21.1	13.7	12.7	8.3	2.2	4.7	2.8	9.6	5.2	19.1
2	9.5	11.1	20.2	17.2	11.9	7.0	2.2	4.3	3.8	7.6	4.4	18.6
3	9.6	9.5	19.4	18.7	12.0	6.3	2.6	3.9	3.3	6.1	4.2	18.3
4	10.8	8.5	20.0	23.3	15.9	6.2	2.3	3.6	3.1	4.8	4.1	17.8
5	12.6	7.2	19.6	24.0	17.2	6.1	2.3	3.3	2.8	4.3	3.9	17.1
6	13.5	6.2	19.4	23.5	21.0	6.0	2.3	3.0	2.6	3.7	3.6	15.9
7	14.0	5.7	19.1	22.6	22.7	6.4	2.3	2.6	2.3	3.3	3.2	14.2
8	14.1	5.5	18.5	21.6	22.4	6.4	2.8	2.5	2.1	3.1	2.9	11.4
9	13.6	5.2	18.0	21.2	21.6	6.3	6.6	2.5	2.1	2.8	2.9	8.4
10	13.4	5.2	17.9	20.5	20.9	6.0	6.7	2.5	2.1	2.5	4.4	6.1
11	12.1	4.7	17.7	19.7	20.2	5.1	6.6 E	2.8	2.1	2.5	4.1	5.0
12	10.4	4.8	17.3	19.3	19.5	4.1	6.3 E	3.1	2.1	2.4	4.1	4.5
13	10.0	6.7	17.0	18.6	18.7	3.6	9.7 E	3.4	2.1	2.4	4.2	12.7
14	10.0	7.1	16.8	18.2	17.8	3.2	9.6 E	3.7	3.5	2.4	4.1	12.5
15	9.1	8.4	16.3	18.3	16.7	2.9	11.3 E	4.0	3.7	2.3	3.9	13.1
16	8.2 E	8.5	15.9	18.3	15.3	2.6	12.5 E	4.3	4.0	2.3	3.7	14.5
17	7.7 E	8.8	15.6	18.3	13.7	2.5	13.0 E	4.6	4.1	2.2	3.5	15.2
18	8.1 E	9.0	15.3	18.3	11.6	2.4	12.8	4.1	4.2	2.1	3.2	15.5
19	7.7 E	9.2	15.1	18.3	9.4	2.2	12.3	3.3	4.7	2.0	3.1	15.2
20	9.7 E	9.4	15.0	18.0	7.9	2.4	11.1	2.9	5.1	2.0	3.0	14.5
21	11.1 E	9.6	14.7	17.7	11.3	3.3	9.9	2.8	10.5	2.0	2.8	13.0
22	10.3	8.7	14.3	17.2	10.9	3.2	8.4	2.8	9.7	2.0	10.5	10.7
23	10.8	14.9	15.5	16.7	13.1	3.0	6.7	2.6	9.8	3.7	13.7	8.5
24	14.3	16.0	15.3	16.7	13.6	8.0	5.5	2.5	10.6	2.6	13.6	12.4
25	15.0	18.8	14.5	16.1	13.9	4.3	5.0	3.2	11.1	2.5	14.4	11.5
26	16.1	21.1	14.0	15.5	13.9	3.9	4.9	3.0	11.6	2.5	17.0	10.4
27	16.7	21.8	14.2	15.1	13.4	3.5	5.2	3.3	11.9	2.4	18.2	10.3
28	16.6	21.5	14.6	14.7	13.0	3.1	5.3	3.3	12.1	2.2	19.3	11.6
29	16.1		14.5	14.1	12.0	2.7	5.6	3.3	11.8	2.8	19.6	12.7
30	15.4		14.2	13.5	10.8	2.4	5.1	3.1	11.1	3.5	19.4	12.8
31	14.4		14.2		9.5		4.9	3.8		3.4		12.2

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

MEAN	11.96	10.22	16.62	18.30	14.99	4.45	6.58	3.31	5.76	3.23	7.47	12.77
MAX.	16.7	21.8	21.1	24.0	22.7	8.3	13.0	4.7	12.1	9.6	19.6	19.1
MIN.	7.7	4.7	14.0	13.5	7.9	2.2	2.2	2.5	2.1	2.0	2.8	4.5

E- ESTIMATED.

HIGHEST STAGE WAS 24.04 ON APR. 5.

LOWEST STAGE WAS 1.96 ON OCT. 20 AND SUBSEQUENT DAYS.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION, LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE, AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION, DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE, STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES, HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 2.27 FEET FROM SEP. 11 TO 12, 1977. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

MEAN, NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.3	19.4	10.9	14.9	5.0	7.6	3.3	2.5 E	2.2 E	1.8	2.0 E	6.7
2	4.1	18.8	10.7	14.7	5.3	7.7	3.7	2.1 E	2.1 E	1.8	1.9 E	7.2
3	3.9	17.7	13.9	14.5	5.2	7.4	4.1	2.0 E	2.1 E	1.8	2.0 E	7.7
4	3.8	16.4	13.1	14.2	6.5	7.6	4.0	2.0 E	2.1 E	1.8	1.9 E	8.2
5	3.8	14.7	13.1	13.9	6.6	7.4	3.6	2.1 E	2.0 E	1.8	1.9 E	8.7
6	3.9	12.3	13.7	13.5	6.6	6.7	3.4	2.0 E	2.0	1.8	1.9	8.4
7	3.9	10.2	14.4	13.0	8.6	6.1	3.3	2.0	2.0	1.8	1.9	11.0
8	12.5	8.1	15.0	12.4	12.0	6.5	2.1	2.0 E	2.0	1.7	2.0	15.6
9	12.6	7.0	14.3	11.7	11.1	5.7	1.7	2.0 E	2.0	1.7	2.0	19.2
10	14.8	6.4	13.4	10.9	12.0	5.5	3.2	2.0 E	2.1	1.7	2.0	20.7
11	16.6	5.8	12.2	10.5	13.7	5.3	3.5	6.7 E	2.1	1.7	2.0	22.1
12	19.5	5.7	10.6	9.0	15.0	4.0	3.3	3.3 E	2.1	1.8	2.0	22.4
13	18.9	10.2	9.3	7.7	15.8	4.6	3.6	2.6 E	2.1	1.8	2.0	21.9
14	17.8	10.6	12.8	6.5	16.0	4.1	4.0	3.7 E	2.2	1.7	2.0	21.1
15	16.5	9.6	12.0	5.9	15.9	3.6	4.1	3.7	2.2	1.8	2.1	20.3
16	16.5	10.7	11.7	5.6	15.5	3.2	3.5	3.8 E	2.1	1.9	2.1	19.5
17	14.6	12.3	12.8	5.5	15.0	2.9	3.3	3.8 E	2.1	1.9	2.6	18.6
18	13.5	12.3	13.8	8.7	14.4	2.8	2.8	3.8 E	2.1	1.8	4.3	17.3
19	E 13.4	A	14.5	E 5.3	13.6	2.8	3.4	3.5 E	2.0	1.8	3.7	15.0
20	E 13.4	A	14.6	E 5.2	12.5	2.8	3.1	2.9 E	2.0	1.7	3.4	14.9
21	E 9.9	A	14.6	E 5.2	12.2	5.7	2.8	E 2.5	1.9	1.8	3.1	13.1
22	9.9	A	14.5	4.8	11.3	4.6	2.7	E 2.5	E 1.9	1.8	3.0	12.4
23	9.8	A	14.0	4.7	10.6	4.8	2.7	E 2.5	E 1.9	1.8	3.0	11.2
24	9.5	A	13.6	4.7	9.9	5.4	2.7	E 2.5	E 1.9	1.8	3.5	10.1
25	13.2	A	13.9	4.7	9.1	5.1	2.7	E 2.5	E 1.8	1.8	E 3.8	9.1
26	14.0	A	14.2	4.8	8.1	4.9	2.7	1.9 E	1.8	1.9	E 4.3	7.9
27	14.0	A	14.5	4.8	7.3	4.6	3.5	1.9 E	1.8	1.9	E 4.8	6.9
28	15.6	9.9	14.8	4.7	6.8	4.0	2.7	1.8	1.8	2.1	E 5.3	6.3
29	17.7		15.0	4.5	6.6	3.7	2.7	2.2 E	1.8	2.0	E 5.8	5.8
30	19.3		15.1	4.2	9.9	3.4	2.7	5.8 E	1.8	1.9	E 6.2	5.5
31	19.4		15.0		8.2		2.7	2.5		1.9		6.9

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

MEAN	12.34	13.42	8.35	10.53	5.04	3.18	2.80	1.99	1.81	2.94	12.97
MAX.	19.5	15.1	14.9	16.0	7.7	4.1	6.7	2.2	2.1	6.2	22.4
MIN.	3.8	9.3	4.2	5.0	2.8	1.7	1.8	1.8	1.7	1.9	5.5

A= NO RECORD.

E= ESTIMATED.

HIGHEST STAGE WAS 22.46 ON DEC. 12.

LOWEST STAGE WAS 1.60 ON JUL. 9 AND SUBSEQUENT DAYS.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION, LAT. 36-01-49, LONG. 89-23-13; MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER, FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE, AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L.; DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 2.70 FEET ON OCT. 18, 1976. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.81). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.1	4.6	7.1	4.8	5.7	3.4	4.1	3.5	2.7	12.8	3.2	11.3
2	3.5	4.6	7.4	10.0	5.5	3.6	3.8	3.1	2.6	13.3	3.1	11.6
3	3.5	5.0	12.6	9.4	6.0	3.4	3.5	3.0	2.6	13.5	3.9	12.3
4	3.4	5.7	12.2	9.4	6.1	3.1	3.2	3.0	2.6	13.5	4.2	13.7
5	3.4	5.0	12.4	9.7	6.2	2.9	2.9	2.6	3.6	13.2	4.5	14.2
6	3.6	4.8	13.9	9.9	6.6	2.9	2.9	2.6	2.9	12.7	5.3	14.9
7	3.7	4.6	15.6	10.0	7.0	2.8	2.9	2.5	2.7	12.2	5.1	16.5
8	3.7	4.5	16.2	10.3	7.2	2.8	2.9	2.4	2.6	11.2	5.1	18.3
9	3.8	4.5	16.3	10.5	7.1	2.8	5.2	2.4	2.5	10.0	5.0	19.2
10	3.8	4.4	15.9	10.5	6.7	2.9	4.9	2.4	2.4	8.9	4.9	19.4
11	3.8	4.5	16.0	10.3	6.1	2.9	4.8	2.3	2.3	7.9	4.8	18.9
12	4.0	6.1	15.8	9.8	5.4	2.8	4.7	2.4	2.3	7.6	4.7	18.0
13	4.0	5.9	15.1	9.3	4.9	2.8	4.8	3.0	5.4	7.2	4.6	17.6
14	4.1	5.8	14.3	8.8	4.4	3.2	4.6	4.2	4.2	6.9	4.3	16.0
15	5.2	5.9	13.5	8.2	4.0	3.5	4.3	4.0	4.1	6.6	4.6	14.7
16	5.3	6.1	12.7	7.5	3.8	3.1	3.8	10.0	4.3	6.3	5.6	13.3
17	5.4	6.1	11.9	6.5	3.5	3.4	3.5	7.4	4.3	6.0	5.6	11.7
18	5.5	6.0	11.3	5.2	3.5	2.9	4.0	5.7	4.1	5.6	5.5	9.0
19	5.6	5.8	10.8	4.2	3.2	2.9	3.5	5.4	3.9	5.3	5.3	8.2
20	5.8	5.5	10.0	4.0	3.0	2.9	4.6	5.3	3.8	4.7	10.7	7.4
21	5.7	5.2	9.0	3.8	2.9	2.6	4.3	5.0	3.6	4.8	9.6	7.0
22	5.4	4.9	7.7	4.2	2.8	2.7	4.4	4.6	3.4	3.7	8.6	6.5
23	5.0	5.3	6.6	4.6	2.8	2.8	4.1	4.2	3.5	3.2	9.0	6.0
24	5.0	5.4	6.0	4.6	2.8	2.9	3.8	3.9	7.9	2.8	9.7	5.5
25	4.9	5.5	5.4	4.6	3.4	8.2	3.7	3.6	11.8	2.9	10.3	5.0
26	5.0	5.9	5.0	4.8	3.2	6.1	3.6	3.4	11.3	3.1	10.7	4.6
27	5.8	6.1	4.9	5.0	2.9	4.7	3.4	4.3	10.3	3.2	10.9	4.5
28	5.6	6.7	5.1	5.5	3.0	4.5	3.3	4.0	10.2	3.3	12.2	4.6
29	5.7		4.8	5.9	3.2	4.3	3.1	4.1	11.2	3.4	11.6	4.6
30	5.6		4.8	6.0	3.8	4.2	3.0	3.4	12.3	3.4	11.6	4.5
31	4.8		4.7		3.6		4.3	2.8		3.3		4.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	4.6	5.4	10.5	7.2	4.5	3.5	3.9	3.9	5.1	7.2	6.8	11.1
MAX	5.8	6.7	16.3	10.5	7.2	8.2	5.2	10.0	12.3	13.5	12.2	19.4
MIN	3.4	4.4	4.7	3.8	2.8	2.6	2.9	2.3	2.3	2.8	3.1	4.4

HIGHEST STAGE WAS 19.44 AT 1000 P.M., DEC. 9.

LOWEST STAGE WAS 2.27 FROM MIDNIGHT SEP. 11 TO 1200 NOON SEP. 12.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION: LAT. 36-01-49, LONG. 89-23-13, MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES; BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE [HIGH WATER STAGES, 1932 TO DATE]. ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES: HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.70 FEET ON AUG. 9 AND ON LATER DATES IN 1941; MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 [STAGE, 27.81]; DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 [STAGE, 6.03].

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.8	12.1	13.4	20.1	9.4	8.6	10.5	A	3.2	3.3	10.4	4.5
2	14.0	11.5	12.2	20.1	8.4	10.9	9.7	A	3.1	3.2	9.7	4.3
3	13.2	10.6	11.1	19.4	7.5	10.4	11.6	A	3.1	3.1	9.0	4.4
4	12.8	9.6	10.1	18.5	6.8	9.2	14.3	4.7	3.4	3.0	8.1	4.5
5	12.8	8.7	12.0	17.2	6.2	8.5	15.1	4.6	4.1	2.9	7.3	4.4
6	13.1	9.1	10.0	15.9	5.7	8.1	14.8	4.4	3.8	2.9	6.5	4.3
7	13.4	8.7	9.4	14.5	6.1	7.7	14.9	4.2	3.5	3.1	5.9	4.4
8	A	8.4	9.6	13.0	5.7	7.5	15.0	4.1	3.4	3.1	5.3	4.3
9	A	8.1	12.6	11.4	5.5	7.2	14.7	3.9	4.0	3.0	5.0	4.2
10	A	8.2	12.9	9.7	5.4	6.8	13.9	3.8	4.0	3.0	4.7	4.1
11	A	8.3	13.0	8.3	5.3	6.4	12.7	3.6	3.8	2.9	4.4	4.2
12	A	8.1	13.4	7.4	5.1	5.9	11.2	3.5	3.8	2.9	4.2	4.4
13	A	7.9	13.5	6.9	5.0	5.4	9.6	3.4	3.8	2.9	4.0	4.2
14	A	7.5	13.2	6.5	5.1	5.1	8.0	3.3	3.7	2.8	3.9	4.1
15	A	7.2	12.4	6.2	5.2	4.8	6.9	3.6	3.5	2.8	3.8	4.1
16	A	6.9	11.5	6.0	5.3	4.9	6.2	3.2	3.4	2.8	3.8	4.0
17	A	6.6	10.5	5.8	5.5	5.0	5.7	3.2	3.3	2.8	3.7	3.8
18	A	12.9	9.4	5.6	6.0	4.7	5.2	3.2	3.2	2.8	3.7	3.7
19	7.6	12.7	8.5	5.4	7.7	5.6	4.8	3.2	3.1	2.7	3.7	3.8
20	A	13.4	7.8	5.4	9.9	4.8	4.6	3.2	3.1	2.9	3.6	3.7
21	A	16.1	9.2	5.3	10.6	4.7	A	3.0	3.1	3.3	3.5	3.7
22	A	17.8	8.2	5.2	10.8	4.7	A	2.9	3.0	3.3	3.5	3.7
23	A	18.5	7.8	5.2	10.4	4.5	A	2.9	2.9	3.2	3.4	3.8
24	A	18.8	7.5	5.1	9.6	10.6	A	2.9	2.8	6.2	3.4	3.5
25	A	18.6	7.5	9.2	8.5	10.8	A	2.8	2.8	9.6	3.4	3.6
26	A	17.8	7.7	10.1	7.6	8.6	A	3.1	2.8	6.7	3.5	3.7
27	A	16.9	8.4	10.2	6.8	9.9	A	2.9	2.8	6.9	5.0	3.7
28	10.5	15.7	8.1	10.4	7.7	10.2	A	2.9	3.0	7.7	4.6	3.7
29	A	14.5	13.2	10.5	8.9	10.9	A	3.0	3.3	8.7	4.5	3.7
30	A		16.9	10.2	8.1	11.0	A	3.6	3.3	9.9	4.5	3.6
31	12.3		18.4		8.0		A	3.3		18.5		4.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	11.76	10.94	10.15	7.21	7.40			3.33	4.34	4.99	4.00
MAX.	18.8	18.4	20.1	10.8	11.0			4.1	10.5	18.4	4.5
MIN.	6.6	7.5	5.1	5.0	4.5			2.8	2.7	3.4	3.5

A- NO RECORD

HIGHEST STAGE WAS 20.28 AT 500 P.M., APR. 1.

LOWEST STAGE WAS 2.70 AT 800 P.M., OCT. 18

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION, LAT. 36-01-49, LONG. 89-23-13; MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER, FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE, AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE;

GENERAL INFORMATION, DRAINAGE AREA, 939 SQUARE MILES, BANKFULL STAGE, 14 FEET, DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE, STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE), ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES, HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937, LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE, MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.8	12.1	20.2	24.0	13.1	11.6	7.6	12.4	6.0	7.4	6.6	10.4
2	13.0	13.2	19.5	22.8	13.4	12.0	7.4	12.1	6.8	7.1	6.6	10.7
3	13.1	13.6	18.8	22.0	13.6	12.8	7.7	11.8	5.9	6.8	6.5	11.1
4	13.4	14.5	17.9	21.2	13.9	13.1	8.3	11.5	5.9	6.4	8.1	11.7
5	13.6	15.9	16.9	20.7	14.5	13.3	10.9	10.7	5.8	6.2	9.6	12.4
6	13.6	17.6	16.0	20.3	15.1	13.1	9.4	9.7	6.6	6.1	9.0	14.2
7	13.7	18.2	15.1	19.8	15.6	12.7	13.6	8.7	6.1	5.9	9.9	13.5
8	13.8	18.6	14.4	19.2	16.3	12.2	12.3	10.4	5.7	5.8	9.1	12.9
9	13.9	18.9	13.9	18.6	17.7	11.8	12.3	11.3	5.6	5.7	8.9	12.4
10	14.9	18.8	13.5	18.1	18.1	11.5	12.3	10.6	5.6	5.7	10.0	11.6
11	15.7	18.6	14.7	17.6	18.4	11.0	10.6	10.3	5.5	5.7	9.7	10.4
12	15.6	18.0	15.7	17.0	18.4	10.8	9.7	10.0	9.4	5.6	9.8	9.5
13	15.6	17.4	20.9	16.3	18.1	10.5	9.1	9.9	6.0	5.5	9.7	8.8
14	15.6	16.5	22.7	15.7	17.7	10.1	8.5	9.4	5.8	5.4	9.4	8.2
15	15.6	15.6	23.6	15.0	17.1	10.2	8.3	9.0	5.6	5.4	9.1	9.5
16	15.7	14.8	24.3	14.2	16.3	10.1	10.7	8.8	5.6	5.5	8.8	8.2
17	15.8	14.2	24.4	13.4	15.4	10.0	9.6	8.4	5.6	6.4	8.5	8.0
18	15.8	13.7	23.9	12.6	14.4	9.9	8.8	7.9	5.5	5.9	8.1	7.9
19	15.9	13.4	22.8	12.7	13.4	9.6	9.1	7.6	5.5	5.9	7.6	7.8
20	15.8	12.9	21.6	11.8	12.8	9.2	12.4	7.5	8.2	6.0	7.4	7.8
21	15.8	12.7	20.9	11.5	12.4	8.9	15.1	7.3	6.1	6.2	7.2	7.9
22	15.7	12.5	20.5	11.3	12.2	8.7	15.5	7.1	6.0	6.1	6.9	7.8
23	15.6	12.5	20.0	11.2	12.2	8.6	14.9	7.0	6.1	6.2	6.7	7.5
24	15.5	16.0	19.4	11.1	12.3	8.4	14.1	6.8	6.1	6.4	6.6	7.3
25	15.3	15.9	19.3	12.5	12.1	8.2	15.0	6.6	6.5	7.2	6.4	11.7
26	15.6	18.0	18.8	11.7	11.9	8.0	14.5	6.3	6.8	7.1	6.5	10.4
27	16.4	20.2	18.4	11.7	11.5	7.8	14.1	6.0	7.3	6.9	7.0	10.1
28	16.1	20.5	20.2	11.8	11.0	8.0	13.8	6.0	7.6	6.8	6.8	10.7
29	15.9		22.4	12.4	10.8	7.7	18.5	6.6	7.7	7.1	6.8	11.7
30	15.8		24.5	12.8	10.6	7.7	13.1	6.1	7.5	6.8	12.1	12.7
31	11.4		24.9		11.3		12.8	6.1		6.7		13.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	14.9	15.9	19.7	15.7	14.2	10.3	11.6	8.7	6.3	6.3	8.2	10.3
MAX	16.4	20.5	24.9	12.8	18.4	13.3	18.5	11.3	9.4	7.2	12.1	14.2
MIN	11.4	12.1	13.5	11.1	10.6	7.7	7.4	6.0	5.5	5.4	6.4	7.3

HIGHEST STAGE WAS 24.89 FROM 600 P.M., MAR. 30 TO 800 A.M., MAR. 31.
LOWEST STAGE WAS 5.38 AT 800 P.M., SEP. 11.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN;

LOCATION, LAT. 36-01-49, LONG. 89-23-13, MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE, AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE;

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES, BANKFULL STAGE, 14 FEET, DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE), ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.0	17.6	16.7	13.4	19.1	16.7	12.4	8.4	14.6	11.3	8.6	13.1
2	16.4	17.9	15.9	14.2	18.2	17.3	11.9	8.3	15.8	11.7	8.8	12.9
3	15.8	18.0	15.0	13.2	17.1	18.1	11.3	8.3	15.6	12.2	8.8	12.4
4	15.1	17.9	14.3	12.7	16.1	19.5	10.6	8.8	15.3	12.8	8.8	12.1
5	14.4	17.6	13.7	12.3	15.4	20.1	12.6	8.7	14.9	13.1	9.1	11.6
6	13.9	17.4	13.2	12.4	15.1	20.2	11.4	8.7	14.5	13.1	9.0	11.4
7	13.7	17.1	13.0	13.1	15.0	21.0	10.6	8.6	14.3	12.9	9.0	11.1
8	13.6	16.8	12.7	13.2	14.9	21.9	9.9	8.7	14.0	12.6	9.0	10.9
9	15.8	16.7	12.5	13.6	14.7	22.2	9.8	8.7	13.6	12.2	9.1	10.7
10	18.5	16.4	12.4	14.8	16.4	22.2	9.8	9.4	13.2	11.8	9.2	10.6
11	21.4	16.1	12.3	15.1	18.4	21.8	9.9	10.4	13.1	11.3	10.8	10.4
12	23.1	15.6	13.3	15.6	18.5	21.4	9.9	11.2	12.5	10.6	10.3	10.4
13	23.9	15.1	13.4	15.2	19.4	20.9	9.9	12.9	11.9	9.9	10.1	10.4
14	23.8	14.5	13.7	16.2	20.1	20.5	9.9	13.0	11.5	9.2	9.9	10.3
15	23.3	13.9	14.0	20.4	20.5	20.1	10.0	14.7	11.2	9.5	9.8	10.3
16	22.7	13.4	14.7	20.7	20.5	19.7	10.3	15.4	10.8	9.6	9.7	10.5
17	22.0	13.8	15.2	21.4	20.3	19.1	10.2	16.0	10.4	9.3	9.6	10.4
18	21.3	13.1	15.4	21.5	20.0	18.5	10.0	16.3	10.4	9.2	9.8	10.3
19	20.7	12.9	15.3	22.0	19.7	17.7	9.6	16.3	9.9	9.0	10.2	10.5
20	20.1	13.9	15.6	22.2	19.4	17.1	9.3	16.3	9.5	9.0	10.7	10.5
21	19.6	13.8	15.5	22.2	18.7	16.5	9.1	16.3	9.4	9.0	10.9	10.5
22	18.8	14.6	15.7	22.3	17.9	15.9	9.0	16.3	9.2	8.9	11.1	10.5
23	18.1	16.9	15.6	22.3	17.8	15.4	10.7	16.0	9.0	8.9	11.4	10.4
24	17.6	17.4	15.6	22.3	16.9	14.6	9.3	15.7	8.8	8.9	12.3	11.6
25	17.5	18.2	15.5	22.4	16.1	14.0	9.0	15.5	8.8	8.8	13.3	11.4
26	17.4	18.4	15.4	22.3	15.4	13.5	9.0	15.2	8.6	8.7	14.0	11.2
27	17.1	18.2	15.1	21.8	15.0	13.3	8.8	15.0	8.8	8.7	14.2	11.3
28	17.0	17.6	14.8	21.2	14.8	13.2	8.8	14.7	10.0	8.6	14.1	11.6
29	17.5		14.5	20.6	14.6	13.0	8.7	14.4	10.4	8.6	13.9	12.0
30	17.5		14.2	19.9	14.3	12.7	8.6	14.2	10.8	8.9	13.5	12.5
31	17.3		13.8		14.0		8.5	14.0		8.7		12.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.5	16.1	14.5	18.0	17.2	17.9	10.0	12.8	11.7	10.2	10.6	11.2
MAX	23.9	18.4	15.7	22.4	20.5	22.2	12.6	16.3	15.8	13.1	14.2	12.7
MIN	13.6	12.9	12.3	12.3	14.0	12.7	8.5	8.3	8.6	8.6	8.6	10.3

HIGHEST STAGE WAS 24.01 AT 400 AND 800 P.M., JAN 13.
LOWEST STAGE WAS 8.22 AT 300 A.M., AUG. 3.

DAILY STAGES FOR 1973

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION, LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE, AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION, DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE, STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES, HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.0	20.6	13.9	18.9	21.5	16.1	14.5	12.4	10.6	10.5	12.2	17.5
2	15.9	20.5	13.6	18.8	21.4	16.7	14.4	11.6	10.5	10.5	10.8	17.3
3	15.9	20.2	13.7	18.7	21.4	16.8	13.8	11.2	10.3	10.4	14.1	17.1
4	17.8	19.9	13.3	18.8	21.3	16.5	13.4	10.9	10.2	10.8	13.1	16.9
5	18.0	20.4	13.1	18.8	21.3	16.0	13.0	10.7	10.1	11.4	15.6	16.7
6	18.5	20.7	12.8	18.6	21.1	15.5	12.5	10.5	10.1	11.2	14.6	16.5
7	18.8	20.8	14.3	18.5	21.0	15.1	12.0	10.4	11.7	11.2	16.7	16.3
8	18.9	20.9	13.8	18.6	21.3	14.7	11.8	10.3	11.9	11.3	18.6	16.1
9	18.8	21.0	14.0	18.5	21.0	14.2	11.6	10.2	11.5	11.3	21.4	15.9
10	18.6	21.1	14.2	18.6	20.9	13.7	11.8	10.4	11.3	10.9	21.6	15.7
11	17.7	21.2	17.4	18.1	20.7	13.2	12.0	10.3	11.3	10.7	21.0	15.5
12	17.0	21.3	19.9	18.2	20.5	13.7	11.4	13.3	11.5	10.5	20.9	14.9
13	16.3	21.4	20.5	18.0	20.2	13.6	11.2	12.0	11.6	10.3	20.5	14.1
14	15.7	21.5	20.7	17.8	19.9	13.8	11.1	14.9	11.7	10.2	20.2	13.4
15	15.3	21.4	20.8	17.7	19.4	14.5	11.1	13.1	11.7	10.0	20.1	12.9
16	15.0	21.3	20.8	17.5	18.8	14.7	11.1	13.3	11.4	9.9	20.0	12.4
17	14.8	21.3	20.9	17.2	18.1	15.4	11.1	13.7	11.2	9.8	19.8	12.0
18	14.7	21.0	20.8	17.3	17.4	16.6	11.0	13.8	11.0	9.9	19.7	11.7
19	15.1	20.7	21.0	19.1	16.8	17.3	10.9	13.8	10.7	9.9	19.5	11.3
20	14.9	20.3	21.1	20.7	16.2	18.3	11.1	13.7	10.6	10.0	19.4	12.3
21	15.7	19.6	21.0	21.3	15.6	17.6	10.7	13.5	14.5	10.1	19.2	11.6
22	18.8	19.2	20.9	23.3	15.0	17.0	10.6	13.2	11.5	10.1	19.1	11.4
23	19.2	18.4	20.7	24.8	14.6	16.8	11.3	12.8	10.9	10.1	18.9	11.3
24	20.7	17.2	20.4	24.9	15.9	17.6	11.3	12.2	10.6	10.3	18.7	11.5
25	21.7	16.1	20.1	24.6	15.2	18.2	11.4	11.5	10.5	10.3	18.6	13.8
26	21.9	15.2	19.8	24.0	14.4	18.1	12.0	11.2	10.4	10.2	18.4	13.5
27	21.7	14.6	19.4	23.4	15.8	17.6	11.5	10.9	10.3	10.2	18.2	16.2
28	21.5	14.3	19.0	22.5	16.0	16.8	11.4	10.6	10.2	10.2	18.1	16.1
29	21.3		18.7	21.8	15.0	15.9	11.3	10.4	10.2	10.1	17.9	16.5
30	21.1		18.5	21.5	14.9	15.1	11.1	10.8	10.5	10.2	17.7	17.0
31	20.8		18.9		15.2		14.2	10.7		10.3		17.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.0	19.7	18.0	20.0	18.3	15.9	11.9	11.9	11.0	10.4	18.2	14.6
MAX	21.9	21.5	21.1	24.9	21.3	18.3	14.2	14.9	14.5	11.4	21.6	17.2
MIN	14.7	14.3	12.8	17.2	14.4	13.2	10.6	10.2	10.1	9.8	10.8	11.3

HIGHEST STAGE WAS 25.06 AT 700 P.M., APR. 23.
LOWEST STAGE WAS 9.80 AT 600 P.M., OCT. 17.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14.8 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.81). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APP	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.0	18.7	13.7	16.9	18.0	13.1	12.5	16.2	10.7	13.5	19.0	17.5
2	15.4	18.6	15.3	17.2	18.3	13.4	12.6	15.4	10.5	13.9	19.5	17.1
3	15.5	18.5	15.4	17.4	18.2	13.4	13.1	14.9	10.4	14.2	19.2	16.7
4	16.1	18.2	16.9	18.4	18.1	13.1	13.3	14.4	10.3	14.7	19.0	17.2
5	16.9	17.8	18.4	18.2	18.0	12.6	13.6	13.9	10.5	16.1	19.0	16.6
6	17.1	17.8	19.0	18.1	17.6	12.0	14.2	13.4	10.5	16.8	18.9	17.3
7	17.4	19.1	19.3	18.1	17.2	11.5	14.7	13.0	10.4	16.8	20.1	16.6
8	17.8	18.5	19.2	18.6	16.8	11.2	15.2	12.5	10.2	16.4	20.2	18.8
9	18.3	18.3	18.9	18.8	16.3	10.9	15.7	11.9	9.9	15.8	20.1	21.6
10	19.3	18.5	18.4	18.7	15.8	10.8	16.0	11.5	9.9	15.2	20.3	22.9
11	19.3	18.4	17.8	18.4	15.4	11.0	16.1	11.2	9.8	14.6	20.6	23.8
12	19.2	18.9	17.0	17.9	15.2	10.9	15.9	12.3	9.8	14.1	20.9	24.1
13	19.2	19.1	16.4	17.3	15.5	11.0	15.4	12.6	9.8	13.6	21.0	24.0
14	19.0	18.7	15.9	16.7	17.0	10.6	14.9	11.9	9.8	13.2	20.9	23.6
15	18.8	18.2	15.4	16.1	18.2	10.3	14.4	11.6	9.8	12.6	20.7	23.2
16	18.3	17.5	15.6	16.8	18.7	10.2	18.4	11.4	10.2	11.9	20.4	22.8
17	17.7	16.9	15.6	15.8	18.6	10.4	21.2	11.3	10.4	11.3	20.1	22.3
18	17.0	16.4	15.8	15.4	18.0	10.6	22.3	11.5	10.3	15.6	19.7	21.8
19	16.4	15.9	16.0	15.0	17.1	10.5	23.6	11.6	10.2	16.1	19.7	21.4
20	15.9	15.5	16.4	14.9	16.2	10.3	24.0	11.4	10.1	16.5	19.4	21.1
21	16.6	15.1	17.0	15.8	15.4	10.1	23.8	11.1	10.0	17.6	19.0	20.7
22	16.5	14.8	17.4	17.5	14.8	10.0	23.5	11.3	10.3	19.7	18.6	20.3
23	16.6	14.5	17.3	16.8	14.3	9.9	22.9	12.8	10.6	20.7	18.8	20.0
24	17.2	14.2	17.0	16.6	13.7	9.9	22.3	12.6	10.6	21.0	19.4	19.5
25	18.3	14.0	16.6	16.7	13.1	9.8	21.5	12.8	10.5	21.0	19.7	18.8
26	19.1	13.8	16.0	17.0	12.5	10.1	20.8	12.2	10.6	20.8	19.7	18.1
27	19.4	13.7	15.6	17.3	11.4	10.3	20.3	11.8	10.9	20.6	19.4	17.4
28	19.8	13.7	15.3	17.4	11.3	12.6	20.1	11.6	10.9	20.4	19.0	16.7
29	19.5	13.6	16.2	18.1	10.9	12.6	19.2	11.4	11.5	19.9	18.4	16.2
30	19.3		16.3	18.1	13.0	12.6	18.0	11.1	13.2	19.3	17.9	15.8
31	19.0		16.7		12.8		17.0	10.9		19.6		16.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.76	16.79	16.69	17.19	15.71	11.18	17.94	12.36	10.41	16.55	19.61	19.69
MAX.	19.8	19.1	19.3	18.8	18.7	13.4	24.0	16.2	13.2	21.0	21.0	24.1
MIN.	15.0	13.6	13.7	14.9	10.9	9.8	12.5	10.9	9.8	11.3	17.9	15.8

HIGHEST STAGE WAS 24.15 AT 900 A.M., DEC. 13.

LOWEST STAGE WAS 9.76 1200 NOON TO 1100 P.M., SEP. 13.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILE UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.0	13.0	23.6	13.6	11.6	11.1	11.4	14.2	18.6	12.0	12.4	11.2
2	20.5	12.8	22.9	14.5	11.5	11.4	11.2	14.2	18.2	11.8	12.4	11.2
3	20.0	12.7	22.2	14.5	11.4	11.3	11.2	13.7	17.6	11.6	12.2	11.2
4	19.7	12.7	22.5	14.8	11.3	11.1	10.9	17.0	17.2	13.4	12.0	11.2
5	19.2	15.2	23.1	15.1	11.2	10.9	10.6	17.6	17.0	11.1	11.8	11.2
6	18.6	14.7	23.6	15.0	11.1	10.8	12.3	18.3	16.8	10.8	11.6	11.3
7	17.9	14.8	24.0	16.7	13.9	13.8	11.0	18.8	16.7	10.6	11.6	11.8
8	17.4	14.9	24.6	17.5	11.7	10.8	10.8	19.0	16.6	10.6	11.4	12.2
9	17.0	15.0	25.0	17.7	11.2	13.7	10.6	19.0	16.4	10.5	11.4	15.7
10	17.0	15.1	18.5	17.4	11.0	12.1	10.4	18.7	16.2	10.4	11.3	16.0
11	16.9	15.2	18.0	16.8	12.7	12.3	10.6	18.3	15.9	10.3	11.2	16.3
12	16.6	15.8	17.4	16.1	11.3	12.9	10.5	17.8	15.4	10.2	11.1	16.3
13	16.3	18.8	17.0	15.5	14.8	13.1	11.1	17.2	14.9	10.1	11.0	16.9
14	16.0	19.2	17.0	15.1	13.7	13.0	11.2	17.2	14.3	10.1	11.9	17.6
15	15.6	19.8	16.8	14.7	13.6	13.8	11.1	16.2	13.6	10.1	10.8	18.4
16	15.4	20.6	16.6	14.2	13.6	13.8	11.2	15.5	13.1	10.8	10.8	19.2
17	15.1	21.1	16.5	13.8	13.6	13.7	11.4	14.9	13.8	10.2	10.6	19.2
18	15.0	21.4	16.4	13.4	13.7	13.5	11.3	14.1	13.9	10.0	10.6	19.1
19	14.8	21.3	16.2	12.9	13.8	13.3	11.4	13.3	13.7	9.9	11.0	18.8
20	14.7	21.2	16.0	12.6	13.8	15.5	11.2	12.9	14.3	9.9	11.2	18.6
21	14.5	20.9	15.8	12.4	13.7	14.3	11.9	12.5	13.4	9.8	11.1	18.2
22	14.4	22.6	15.5	12.2	13.4	14.0	11.6	17.2	13.0	9.8	11.1	17.9
23	14.2	24.1	15.2	12.2	12.9	13.9	12.1	18.9	12.8	9.8	11.1	17.4
24	14.2	25.1	14.8	12.3	12.4	13.9	11.9	18.8	12.7	10.1	11.2	16.9
25	14.1	25.3	14.5	11.9	12.2	13.6	12.5	18.9	12.6	10.9	11.2	16.4
26	13.9	25.2	14.2	11.8	12.1	13.3	12.9	19.4	13.7	10.8	11.2	15.9
27	13.7	24.8	14.0	11.6	11.9	12.9	13.4	19.6	12.8	10.8	11.1	15.4
28	13.5	24.2	13.8	13.0	11.7	12.4	12.8	19.5	12.5	10.8	11.0	15.1
29	13.4		13.7	11.9	11.5	12.0	12.5	19.2	12.3	11.2	11.5	15.3
30	13.3		13.7	11.7	11.4	11.7	13.1	18.8	12.2	11.9	11.3	15.2
31	13.2		13.6		11.2		14.1	18.5		12.3		14.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.03	18.83	17.95	14.09	12.41	12.79	11.61	17.06	14.73	10.72	11.33	15.54
MAX.	21.0	25.3	25.0	17.7	14.8	15.5	14.1	19.6	18.6	13.4	12.4	19.2
MIN.	13.2	12.7	13.6	11.6	11.0	10.8	10.4	12.5	12.2	9.8	10.6	11.2

HIGHEST STAGE WAS 25.30 FROM 300 A.M. TO 200 P.M., FEB. 25.
LOWEST STAGE WAS 9.79 AT 1200 NOON OCT. 23.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILE UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.6	12.5	16.0	18.0	21.8	12.0	20.0	9.8	11.2	17.5	13.7	15.0
2	22.8	14.5	15.6	18.6	22.1	11.8	19.5	9.6	10.9	16.5	13.2	14.7
3	23.2	14.0	16.8	18.6	21.7	12.5	18.7	9.5	10.7	15.6	12.9	14.5
4	23.1	14.1	19.0	18.9	21.4	12.0	17.7	13.6	11.3	14.8	12.5	14.2
5	22.8	14.1	19.0	19.6	21.0	11.9	16.8	15.0	16.1	14.2	12.3	13.9
6	22.3	14.6	19.4	20.2	20.7	12.8	15.9	13.3	14.0	13.5	12.1	13.7
7	21.7	15.7	19.9	20.5	20.3	12.3	14.8	13.3	13.3	12.8	12.1	13.4
8	21.2	15.7	20.1	20.5	19.9	12.2	14.2	12.9	13.4	12.2	12.0	13.1
9	20.7	16.1	20.2	20.4	19.4	12.2	13.6	12.6	14.2	15.7	12.1	12.9
10	10.1	16.5	20.4	20.1	18.8	12.1	13.0	12.1	15.3	15.3	12.3	12.7
11	19.4	16.7	20.2	19.8	18.8	12.0	12.3	11.9	16.0	15.5	12.1	12.5
12	18.8	16.8	19.9	19.4	18.1	11.7	11.7	11.8	17.6	16.6	12.0	15.1
13	18.1	16.8	19.6	18.9	17.3	11.7	11.5	11.8	18.6	17.0	12.0	13.9
14	17.1	17.0	19.1	18.2	16.5	13.9	11.2	11.7	19.0	18.0	12.2	13.5
15	16.3	19.6	18.4	17.3	16.0	14.3	11.0	11.5	19.0	18.5	13.1	13.4
16	15.9	20.1	17.4	16.2	15.7	13.8	10.8	11.2	18.8	19.3	12.9	15.9
17	15.6	20.3	16.6	15.6	15.6	14.8	10.6	10.9	18.2	20.0	12.8	15.4
18	15.5	20.7	17.5	15.1	15.5	16.3	11.3	10.6	17.4	20.2	12.7	15.6
19	15.3	20.9	16.6	14.7	15.2	19.0	10.8	10.4	19.6	20.1	12.6	15.4
20	15.2	20.9	17.7	16.8	15.0	19.8	10.4	10.3	21.5	19.9	16.2	15.4
21	15.0	20.7	17.4	16.2	14.6	20.9	10.2	12.1	22.0	19.6	16.4	17.5
22	14.7	20.4	17.4	16.1	14.2	21.7	10.2	12.1	22.6	19.2	16.2	20.4
23	14.4	20.1	17.8	16.1	13.7	22.4	10.2	12.7	22.5	18.6	16.1	21.9
24	14.1	19.7	18.3	16.6	13.2	22.6	10.2	12.9	22.1	17.9	16.0	23.3
25	13.9	19.2	18.6	17.8	12.6	22.5	10.2	13.0	21.6	17.1	16.0	23.8
26	13.8	18.5	19.4	20.0	13.6	22.2	10.1	12.8	21.0	16.4	16.0	23.8
27	13.6	17.7	19.3	20.3	12.1	21.9	10.1	12.6	20.5	15.7	16.0	23.6
28	13.4	16.8	19.1	20.8	11.7	21.6	10.1	12.2	20.0	15.3	15.9	23.3
29	13.1		18.9	21.5	11.5	21.1	10.1	12.0	19.4	14.9	15.6	22.8
30	12.9		18.6	21.7	15.6	20.5	10.1	11.7	18.7	14.5	15.4	22.2
31	12.7		18.3		13.5		10.0	11.4		14.1		21.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.03	17.52	18.46	18.48	16.67	16.21	12.49	11.90	17.54	16.65	13.77	17.04
MAX.	23.2	20.9	20.4	21.7	22.1	22.6	20.0	15.0	22.6	20.2	16.4	23.8
MIN.	10.1	12.5	15.6	14.7	11.5	11.7	10.0	9.5	10.7	12.2	12.0	12.5

HIGHEST STAGE WAS 23.82 AT 200 A.M., DEC. 26
 LOWEST STAGE WAS 9.50 AT 1000 A.M., AUG. 3.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILE UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.1	22.5	16.2	16.1	17.3	10.0	11.7	9.4	11.8	9.3	9.6	11.5
2	19.2	23.2	16.0	16.0	16.4	9.9	11.7	9.2	11.3	9.3	10.2	11.4
3	19.2	23.2	15.7	15.9	15.6	9.9	11.8	9.1	11.3	10.0	10.2	11.2
4	19.0	23.0	15.3	17.5	14.9	9.9	11.6	9.1	12.9	10.6	10.1	11.1
5	18.6	22.7	15.0	18.1	14.1	9.9	11.3	9.1	12.4	10.4	9.9	11.0
6	18.1	22.3	14.6	19.0	13.2	9.8	11.1	9.1	12.1	10.1	9.8	10.9
7	17.4	21.9	14.3	19.4	12.5	9.8	14.0	9.1	12.0	9.7	9.7	11.2
8	16.7	21.4	14.0	20.9	12.1	10.0	12.8	9.0	11.9	9.5	9.7	11.7
9	16.2	21.1	13.7	21.9	11.9	9.9	11.5	9.0	11.3	9.3	9.7	11.6
10	15.7	20.7	13.3	22.8	11.7	9.7	11.0	14.8	11.0	9.3	9.7	11.5
11	15.1	20.5	13.0	22.5	11.4	9.6	10.7	11.3	10.7	9.4	9.7	11.5
12	14.6	20.2	12.8	22.0	11.5	9.7	10.3	10.4	10.5	9.4	9.7	11.5
13	14.1	19.9	12.6	21.4	11.3	9.7	10.0	9.5	10.2	10.0	9.9	11.4
14	13.6	19.5	12.4	21.2	11.2	11.9	9.8	9.2	9.9	9.9	10.0	11.4
15	13.1	19.2	12.3	20.8	12.7	12.1	9.7	9.1	9.7	9.7	10.1	11.3
16	12.7	19.0	12.4	20.5	11.1	10.9	9.7	9.6	9.7	9.6	10.1	11.2
17	12.6	18.6	12.2	20.2	10.8	10.7	9.6	15.7	9.7	9.5	10.2	11.1
18	16.5	18.4	12.1	20.4	11.1	10.6	9.6	13.2	9.6	9.4	10.6	11.0
19	18.4	18.0	11.9	20.6	11.3	10.3	9.5	16.5	9.5	9.4	14.3	10.9
20	18.8	17.7	11.8	20.6	11.1	10.1	9.5	15.1	9.5	9.3	11.9	10.9
21	19.7	17.4	11.6	20.8	11.0	10.0	9.4	14.8	9.4	9.9	11.5	11.0
22	20.4	17.0	11.5	20.9	11.0	10.7	9.2	14.8	9.3	9.4	11.3	12.1
23	20.8	17.3	11.4	21.0	10.8	11.0	9.8	14.7	9.3	9.3	11.2	11.9
24	20.9	17.1	16.2	20.9	10.7	14.4	9.4	14.6	9.4	9.3	11.1	11.8
25	20.7	17.0	15.2	20.6	10.5	12.3	9.5	14.5	9.4	9.3	11.2	11.7
26	20.4	16.8	14.9	20.3	10.4	11.5	9.3	14.4	9.4	9.3	11.2	11.7
27	20.0	16.6	14.9	19.9	10.4	11.3	9.2	14.3	9.4	9.3	11.4	11.6
28	19.7	16.4	15.0	19.5	10.3	11.3	9.8	14.0	9.3	9.3	11.6	11.9
29	19.4		15.5	18.9	10.2	11.4	9.7	13.6	9.4	9.3	11.6	16.6
30	20.1		15.9	18.2	10.1	11.5	9.2	12.9	9.3	9.3	11.6	19.8
31	21.8		16.1		10.0		9.3	12.3		9.5		20.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.82	19.59	13.86	19.95	11.88	10.65	10.34	11.97	10.35	9.55	10.62	12.12
MAX.	21.8	23.2	16.2	22.8	17.3	14.4	14.0	16.5	12.9	10.6	14.3	20.5
MIN.	12.6	16.4	11.4	15.9	10.0	9.6	9.2	9.0	9.3	9.3	9.6	10.9

HIGHEST STAGE WAS 23.22 AT 800 P.M., FEB. 2.

LOWEST STAGE WAS 9.02 FROM 200 P.M. TO 600 P.M., AUG. 9.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILE UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.5	18.6	11.0	21.8	16.4	15.2	10.5	10.0	8.8	9.1	9.2	15.9
2	16.9	19.5	10.9	21.2	15.9	14.7	10.3	10.2	8.7	9.0	9.2	16.6
3	16.3	19.7	10.8	20.9	15.4	14.3	10.0	10.1	8.7	9.0	9.2	18.6
4	15.8	19.9	10.7	21.9	14.8	13.8	9.8	9.9	8.7	9.7	9.2	20.3
5	15.4	20.3	10.6	24.8	14.1	13.2	9.4	9.8	12.8	9.8	9.9	20.8
6	15.2	20.6	10.5	26.4	13.4	12.6	9.3	9.7	9.9	9.4	9.8	21.0
7	15.2	20.7	10.5	26.0	12.7	12.5	9.2	9.6	9.0	10.2	9.5	20.9
8	15.2	20.6	10.5	25.3	12.2	12.4	10.0	9.8	8.8	10.5	9.4	20.6
9	15.4	20.2	10.4	24.8	18.0	12.2	12.4	9.6	8.7	10.5	9.4	20.3
10	15.7	19.8	10.6	24.1	11.8	12.0	11.6	9.5	8.7	11.1	9.4	19.9
11	16.0	19.3	11.0	23.4	13.0	11.8	13.7	9.8	8.7	10.2	9.4	19.4
12	16.2	18.8	14.3	22.8	12.3	11.8	12.9	9.6	8.7	10.0	9.4	18.8
13	16.4	18.1	13.3	22.2	12.0	11.2	12.7	9.5	8.7	9.7	9.3	18.1
14	16.4	17.2	13.5	21.5	16.9	10.6	12.0	9.5	8.7	9.8	9.3	17.1
15	16.6	16.4	14.1	20.8	16.4	10.1	11.4	9.4	8.7	9.7	9.3	16.5
16	16.8	15.8	15.0	20.1	18.2	9.9	12.3	9.4	9.4	9.8	9.4	16.0
17	17.2	15.1	16.4	19.8	19.8	12.3	10.3	9.4	10.2	9.8	9.5	15.4
18	17.3	14.3	17.1	20.5	20.6	10.9	10.0	9.3	14.2	10.7	9.7	15.0
19	17.3	13.5	18.2	19.2	21.4	11.0	10.1	9.2	11.4	10.8	9.8	14.7
20	17.4	13.0	18.4	18.5	21.7	10.9	9.8	9.1	10.8	10.4	9.8	14.4
21	17.7	12.6	20.0	17.6	21.7	10.8	9.8	8.9	10.6	10.0	9.8	13.9
22	17.8	12.3	20.4	16.8	21.6	10.5	9.6	8.9	10.2	9.8	9.6	16.2
23	18.4	12.0	21.5	18.1	21.3	10.2	9.5	8.9	9.9	9.6	9.6	16.1
24	18.8	11.8	22.8	17.7	20.9	10.5	9.5	8.8	9.6	9.4	9.7	16.0
25	19.2	11.6	23.7	17.6	20.4	10.2	9.2	8.8	9.4	9.3	9.7	16.0
26	19.5	11.5	24.1	17.8	20.0	13.2	11.1	8.7	11.4	9.3	9.8	16.2
27	19.7	11.4	24.0	18.0	19.4	11.9	10.4	8.7	10.6	9.2	10.6	16.3
28	19.7	11.3	23.7	18.0	18.6	11.1	10.3	8.7	9.9	9.2	16.6	18.4
29	19.5	11.2	23.3	17.6	17.7	10.9	10.2	8.7	9.4	9.2	15.5	18.9
30	19.2		22.8	17.0	16.6	10.7	10.1	8.7	9.2	9.2	15.1	18.8
31	18.9		22.3		15.9		10.0	8.8		9.2		18.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.24	16.10	16.33	20.73	17.12	11.77	10.55	9.31	9.74	9.75	10.16	17.60
MAX.	19.7	20.7	24.1	26.4	21.7	15.2	13.7	10.2	14.2	11.1	16.6	21.0
MIN.	15.2	11.2	10.4	16.8	11.8	9.9	9.2	8.7	8.7	9.0	9.2	13.9

HIGHEST STAGE WAS 26.45 AT 1000 A.M., APR. 6.

LOWEST STAGE WAS 8.70 FROM 800 A.M., AUG. 27 TO 1000 A.M., AUG. 29.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U.S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILE UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.1	13.8	12.7	11.6	11.7	17.4	12.8	12.0	9.1	9.1	10.0	12.0
2	21.5	14.7	12.6	11.3	15.7	16.7	12.5	11.7	9.0	8.9	10.0	11.3
3	21.4	15.6	12.6	11.0	15.4	16.2	14.3	11.4	8.9	8.8	10.0	15.6
4	21.1	15.9	12.9	10.8	15.7	15.4	13.4	11.3	9.2	8.8	10.1	14.6
5	20.7	15.8	13.1	10.6	16.0	14.6	13.6	11.6	8.9	8.7	10.1	14.5
6	20.3	15.8	17.0	10.5	16.6	13.7	16.4	11.4	8.8	8.7	10.1	14.4
7	19.8	15.8	19.5	10.3	18.0	13.0	16.9	11.3	8.9	8.7	10.0	14.4
8	19.1	15.6	19.9	10.2	19.0	12.5	18.8	11.5	9.0	8.6	10.0	15.0
9	18.4	15.4	20.7	10.0	19.2	12.1	20.1	11.2	9.0	8.7	9.9	15.7
10	17.7	15.0	21.4	10.1	19.1	11.6	20.8	12.3	10.0	8.6	9.9	16.2
11	16.9	14.5	21.8	10.3	18.8	11.2	21.1	10.8	9.6	8.6	10.2	16.5
12	16.0	13.7	21.9	10.2	18.6	10.7	21.2	10.5	9.8	8.7	10.7	17.0
13	15.2	13.2	21.7	10.2	21.0	10.4	21.4	10.2	9.1	8.7	10.8	17.0
14	14.3	12.8	21.4	10.3	23.4	10.1	21.2	9.9	9.1	8.6	10.7	16.9
15	13.4	12.4	21.0	11.5	25.4	9.9	21.0	9.7	8.9	8.7	10.6	17.1
16	12.9	12.1	20.5	10.9	26.0	9.7	20.6	9.6	8.9	8.7	10.5	17.0
17	12.6	11.9	19.9	10.7	26.2	9.6	20.2	9.5	8.8	13.2	10.4	17.0
18	12.3	11.7	19.3	10.5	26.1	9.4	19.6	9.5	8.8	12.1	10.3	17.9
19	12.0	11.5	18.6	10.4	25.8	9.3	19.0	9.8	8.8	10.9	10.2	17.9
20	11.7	11.7	17.9	10.2	25.3	9.2	18.1	10.2	8.8	10.7	10.2	17.9
21	11.9	12.0	17.1	10.1	24.8	9.2	17.1	10.0	8.8	10.6	10.2	17.8
22	11.7	11.8	16.3	10.0	24.2	12.6	16.1	9.7	9.5	10.4	10.2	18.5
23	11.5	11.8	15.4	10.3	23.6	10.5	15.2	9.5	10.0	10.3	10.2	18.6
24	11.4	11.7	14.4	10.4	22.9	9.7	14.1	9.3	9.0	10.1	10.2	18.8
25	11.0	11.6	13.5	10.6	22.2	9.4	13.0	9.2	8.9	11.2	10.2	18.9
26	11.0	11.5	13.2	10.6	21.5	9.5	14.6	9.7	8.7	10.7	10.2	19.0
27	14.3	11.6	13.4	12.0	20.9	9.5	15.0	9.2	8.6	10.5	10.2	19.0
28	13.2	13.5	12.9	11.5	20.3	9.5	14.0	9.2	8.7	10.5	10.1	19.1
29	12.8		12.6	11.1	19.7	9.5	13.4	9.7	9.3	10.5	10.1	18.9
30	12.8		12.3	11.0	18.9	12.2	12.9	9.6	9.3	10.3	15.4	18.6
31	13.1		12.0		18.1		12.4	9.3		10.1		18.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.25	13.36	16.75	10.63	20.64	11.47	16.79	10.31	9.06	9.72	10.38	16.81
MAX.	21.5	15.9	21.9	12.0	26.2	17.4	21.4	12.3	10.0	13.2	15.4	19.1
MIN.	11.0	11.5	12.0	10.0	11.7	9.2	12.4	9.2	8.6	8.6	9.9	11.3

HIGHEST STAGE WAS 26.2 AT 600 P.M., MAY 17.
LOWEST STAGE WAS 8.62 AT 1000 P.M., OCT. 7.

> 14

> 16

> 13

> 20

> 22

> 14

> 26

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U. S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE [HIGH WATER STAGES, 1932 TO DATE]. ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 [STAGE, 27.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 [STAGE, 6.03].

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.66 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	11.5	10.8	16.4	10.3	17.2	18.6	8.6	10.2	10.1	10.7	8.7	9.9
2	18.0	12.6	15.5	10.2	18.3	17.5	11.3	10.2	9.9	10.0	8.9	9.9
3	19.4	12.7	14.6	10.1	19.0	16.2	11.4	10.2	9.7	9.4	9.1	9.8
4	19.4	13.0	14.4	10.1	19.4	15.0	11.4	10.1	9.5	9.2	9.1	9.8
5	19.9	12.7	14.0	10.0	20.0	13.1	10.6	9.9	9.4	9.0	9.1	9.9
6	20.6	13.2	13.5	10.0	20.4	11.8	9.6	9.5	9.2	8.8	9.0	9.9
7	20.8	14.3	13.5	10.0	20.6	11.4	15.8	9.2	9.1	8.7	9.0	10.0
8	20.9	14.8	14.0	9.9	20.5	11.3	14.6	9.0	9.2	8.6	9.2	10.1
9	20.8	15.0	15.1	9.9	20.2	10.9	14.3	8.9	9.1	8.5	9.3	11.3
10	20.6	17.5	15.8	9.9	19.9	10.8	14.2	10.0	9.0	8.5	9.9	14.6
11	20.3	20.0	16.0	9.8	19.4	10.6	14.1	10.0	8.8	8.5	11.5	13.1
12	19.9	21.1	15.8	9.8	18.8	10.4	14.5	10.2	9.0	8.6	10.9	12.6
13	19.4	23.2	15.4	10.5	18.1	10.2	14.6	10.3	8.8	8.5	10.3	12.6
14	18.7	24.2	14.7	10.5	17.3	13.6	14.3	10.4	8.8	8.5	10.2	13.1
15	18.0	24.25	13.8	10.3	16.4	11.1	13.6	10.9	8.9	8.6	10.2	13.9
16	17.0	24.0	13.4	10.2	17.3	10.7	13.1	11.6	8.9	8.7	10.1	14.4
17	16.1	23.5	12.7	10.2	17.3	10.4	12.4	14.4	8.8	8.9	10.1	14.5
18	15.1	23.1	12.5	10.1	18.5	10.2	11.9	12.8	8.7	8.7	10.1	14.3
19	14.1	22.6	12.3	10.0	19.8	9.9	12.3	14.2	9.2	8.7	10.1	14.0
20	13.1	22.2	12.1	9.9	21.0	9.6	11.7	14.6	9.1	8.8	10.1	13.7
21	12.5	21.6	11.8	10.9	21.9	9.4	11.1	14.7	8.9	8.7	10.0	13.4
22	12.2	21.2	11.6	11.2	22.2	9.2	10.6	14.6	8.8	8.7	10.0	13.0
23	12.0	20.6	11.4	10.8	22.2	9.1	10.2	14.1	8.7	8.6	9.9	12.8
24	11.7	20.2	11.1	12.1	22.3	9.0	9.8	13.3	8.6	8.6	9.9	12.6
25	11.5	19.5	11.0	15.0	22.1	8.9	9.6	12.7	8.5	8.6	9.9	12.2
26	11.3	18.8	10.9	13.6	21.8	8.8	9.4	12.2	8.4	8.6	9.8	12.0
27	11.1	18.0	10.8	15.6	21.6	8.8	9.3	11.8	8.5	8.6	10.0	11.8
28	11.0	17.1	10.6	15.1	21.2	8.7	9.1	11.3	8.4	8.6	9.9	17.3
29	10.9		10.6	15.2	20.7	8.6	9.0	10.8	8.4	8.6	9.9	18.6
30	10.6		10.4	15.9	20.1	8.6	14.2	10.6	8.38	8.6	10.0	19.1
31	10.5		10.3		19.4		10.6	10.3		8.5		20.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.76	18.62	13.09	11.23	19.83	11.07	11.84	11.38	8.95	8.78	9.80	13.04
MAX.	20.9	24.25	16.4	15.9	22.3	18.6	15.8	14.7	10.1	10.7	11.5	20.3
MIN.	10.5	10.8	10.3	9.8	16.4	8.6	8.6	8.9	8.38	8.5	8.7	9.8

HIGHEST STAGE WAS 24.3 AT 800 P.M., FEB. 14.

LOWEST STAGE WAS 8.38 FROM 700 TO 1100 A.M., SEPT. 30.

NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U. S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER ON BALCONY OF POWER PLANT PUMP HOUSE, 150 FEET DOWNSTREAM FROM U. S. HIGHWAY 51 (CITY ROUTE) BRIDGE. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE (HIGH WATER STAGES, 1932 TO DATE). ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 (STAGE, 27.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 (STAGE, 6.03).

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.9	12.0	19.3	24.1	11.5	10.6	11.4	9.7	12.2	11.5	8.6	15.9
2	13.8	11.8	20.2	24.0	11.1	10.6	11.0	9.5	10.1	11.3	8.6	15.4
3	14.5	11.5	20.6	23.7	10.8	10.6	10.8	9.4	9.1	10.9	8.6	14.8
4	14.4	11.3	20.9	23.6	10.6	10.7	12.5	9.3	8.7	10.6	8.7	13.9
5	14.4	11.2	21.0	23.3	10.5	12.1	13.7	9.2	8.4	10.3	8.7	13.1
6	14.8	11.1	21.0	23.1	10.3	10.5	12.1	9.0	8.7	10.0	8.7	12.6
7	15.1	11.2	21.1	22.8	10.1	10.5	12.1	8.9	8.5	10.2	8.7	12.2
8	15.3	11.3	21.0	22.6	9.9	10.6	12.7	10.1	8.4	10.5	8.9	11.8
9	17.1	11.6	20.9	22.4	9.7	11.2	14.2	11.2	8.3	10.2	8.9	11.6
10	19.2	16.3	20.6	22.1	9.4	11.4	15.2	10.4	8.2	10.0	8.9	11.5
11	19.8	16.2	20.3	21.8	9.3	12.5	15.5	10.2	9.8	9.8	8.9	11.3
12	20.6	19.7	20.0	21.4	9.5	12.0	15.5	10.1	14.6	9.5	8.9	11.5
13	21.4	21.9	19.5	21.0	9.8	14.1	15.5	10.0	12.8	9.3	8.9	11.4
14	21.9	25.0	18.9	20.7	9.8	15.8	15.7	10.0	12.5	9.0	8.9	11.2
15	22.0	25.63	18.2	20.3	9.6	16.3	15.8	10.0	12.4	8.9	8.9	11.2
16	22.0	25.4	17.3	20.0	9.3	16.8	15.8	9.7	11.6	9.1	9.0	11.0
17	21.6	24.8	17.4	19.5	9.3	17.1	15.4	9.5	11.5	9.0	9.0	11.0
18	21.2	24.1	18.4	19.0	9.1	18.0	15.0	9.3	11.6	9.0	9.0	10.9
19	20.8	23.4	18.0	18.5	9.5	18.8	14.2	9.1	11.4	8.9	9.0	10.8
20	20.4	22.8	17.6	18.0	9.5	19.2	13.2	9.0	11.3	8.6	9.0	10.7
21	19.9	22.1	17.4	17.4	9.3	19.3	12.3	8.8	11.2	8.6	11.5	10.6
22	19.2	21.5	17.2	17.0	10.2	19.1	11.8	8.7	14.8	8.6	14.6	10.6
23	18.6	20.9	16.9	16.5	9.6	18.8	11.4	9.2	14.1	8.6	13.5	10.5
24	17.8	20.4	16.5	15.8	9.5	18.1	11.0	8.6	14.0	8.6	13.3	10.4
25	16.8	20.0	16.3	15.8	9.4	17.2	10.6	8.6	13.6	8.6	13.4	10.4
26	15.8	19.3	18.6	16.3	9.2	16.2	11.0	8.6	13.0	8.6	13.8	10.4
27	15.0	18.8	19.0	15.4	12.6	15.2	11.0	8.5	12.6	8.6	16.6	10.3
28	14.1	19.0	19.5	14.0	11.0	14.0	10.8	8.4	12.3	8.7	16.1	10.3
29	13.2		20.8	12.8	10.6	12.6	10.8	8.5	12.0	8.6	16.3	10.2
30	12.7		23.1	12.0	10.6	11.8	10.4	8.4	11.6	8.6	16.2	10.2
31	12.3		23.8		10.6		10.0	8.3		8.6		10.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.41	18.22	19.40	19.50	10.04	14.39	12.85	9.30	11.31	9.40	10.74	11.55
MAX.	22.0	25.63	23.8	24.1	12.6	19.3	15.8	11.2	14.8	11.5	16.6	15.9
MIN.	12.3	11.1	16.3	12.0	9.1	10.5	10.0	8.3	8.2	8.6	8.6	10.2

HIGHEST STAGE WAS 25.63 AT 800 A.M., FEB. 15.
LOWEST STAGE WAS 4.15 AT 600 P.M., SEPT. 10.

C11 NORTH FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

LOCATION. LAT. 36-01-49, LONG. 89-23-13. MILE 6.4, NEAR U. S. HIGHWAY 51 BRIDGE. THE MOUTH OF NORTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER. FORKED DEER RIVER IS A TRIBUTARY ENTERING OHION RIVER AT MILE 3.0.

GAGE. AUTOMATIC RECORDER AT POWER PLANT GATE HOUSE NEAR BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 939 SQUARE MILES. BANKFULL STAGE, 14 FEET. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 8, 1939, TO DATE [HIGH WATER STAGES, 1932 TO DATE]. ZERO OF GAGE PRIOR TO 1941 WAS MINUS 0.14 FOOT, M.S.L. DISCHARGE, 1939 TO DATE, COMPUTED DAILY, 1947 TO DATE.

EXTREMES. HIGHEST, 30.91 FEET, FROM WATERMARK, IN JAN. 1937. LOWEST, 4.0 FEET ON AUG. 9 AND ON LATER DATES IN 1941. MAXIMUM, 22,400 CFS COMPUTED FOR NOV. 20, 1957 [STAGE, 27.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 85 CFS COMPUTED FOR AUG. 10, 1956 [STAGE, 6.03].

DAILY EIGHT A.M. STAGE IN FEET FOR 1964

GAGE ZERO, 244.86 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.05	9.32	9.35	14.72	19.63	9.52	9.37	12.45	12.96	11.6	8.9	13.75
2	7.95	9.51	9.3	14.3	19.79	9.62	8.99	10.9	12.54	11.6	8.6	13.25
3	7.99	9.4	9.26	13.7	19.72	9.5	9.01	9.88	11.93	11.75	8.42	13.35
4	8.34	9.23	16.5	17.3	19.51	9.31	9.04	9.29	11.56	11.86	8.41	17.08
5	8.53	9.1	18.8	17.45	19.17	9.1	8.71	10.8	11.11	11.76	8.42	17.06
6	8.41	10.9	18.94	20.45	18.8	8.94	8.55	9.1	10.65	11.62	8.4	17.74
7	8.97	11.03	19.38	23.33	18.41	8.76	9.1	8.82	10.25	11.4	8.4	19.7
8	9.41	10.6	20.86	24.4	18.02	8.6	9.81	8.55	9.95	11.13	8.43	21.13
9	9.9	10.36	22.46	24.13	17.56	8.47	9.57	8.65	9.73	10.79	8.42	22.22
10	10.6	10.07	25.07	23.6	17.12	8.38	9.26	9.52	9.52	10.49	8.42	22.61
11	10.25	9.9	26.05	23.05	17.52	8.31	9.37	9.45	9.32	10.13	8.41	23.47
12	10.18	9.6	26.25	22.45	18.89	10.7	13.35	9.79	9.12	9.87	8.45	23.75
13	9.98	9.57	25.8	22.05	19.36	10.44	13.94	9.33	8.88	9.64	8.47	23.77
14	9.77	10.25	25.1	21.57	19.56	10.36	13.88	8.72	8.67	9.49	8.5	23.75
15	9.7	10.36	24.45	21.22	19.75	10.92	13.11	15.0	8.52	9.34	8.49	23.61
16	9.58	11.48	23.72	21.06	19.73	11.09	12.23	16.85	8.42	9.25	8.46	23.45
17	9.5	11.03	23.03	20.98	19.52	11.2	11.52	16.6	8.38	9.24	8.6	23.16
18	9.44	11.0	22.35	20.89	19.09	11.58	10.97	16.55	9.36	9.08	8.84	22.72
19	9.4	10.98	21.75	20.69	18.45	13.4	10.4	16.49	9.1	8.93	15.86	22.26
20	9.8	10.94	21.2	20.36	17.45	13.35	10.22	16.48	8.88	8.8	17.0	21.8
21	9.6	10.89	20.61	19.91	16.37	12.75	10.3	16.8	8.61	8.66	16.1	21.37
22	9.51	10.74	20.01	19.31	15.1	12.08	9.95	17.42	8.5	8.48	15.51	20.83
23	9.42	10.53	19.44	18.7	13.53	11.5	10.26	17.9	9.36	8.4	14.97	20.3
24	9.45	10.26	18.76	18.04	12.02	11.05	10.33	17.98	9.68	8.35	14.68	19.9
25	10.3	10.03	18.1	17.3	11.56	10.8	10.22	17.78	8.94	8.3	15.0	19.22
26	10.1	9.85	17.5	16.7	10.95	10.16	9.95	17.35	8.85	8.29	15.15	18.43
27	10.0	9.7	16.95	17.73	10.58	9.79	9.65	16.85	8.6	8.29	15.15	17.41
28	9.9	9.54	16.4	18.62	10.32	9.66	9.42	16.08	15.35	8.35	15.04	16.47
29	9.72	9.43	15.82	18.88	10.07	9.36	9.13	15.28	12.52	9.42	14.68	15.67
30	9.5		15.32	19.28	9.8	9.14	16.37	14.3	11.87	9.46	14.28	14.86
31	9.51		15.0		9.58		15.32	13.6		9.03		14.16

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	9.44	10.19	19.47	19.74	16.35	10.26	10.69	13.37	10.04	9.77	11.22	19.62
MAX.	10.6	11.48	26.25	24.4	19.79	13.4	16.37	17.98	15.35	11.86	17.0	23.77
MIN.	7.95	9.1	9.26	13.7	9.58	8.31	8.55	8.55	8.38	8.29	8.4	13.25

HIGHEST STAGE WAS 26.28 FROM 1000 P.M., MAR. 11 TO 200 A.M., MAR. 12.
LOWEST STAGE WAS 7.93 AT 800 P.M., JAN. 2.

1963

NORTH FORK OF FORKED DEER RIVER
Dyersburg, Tenn.

Zero of gage: 245.00 m.g.l. (244.86 m.s.l.)

Lat.: 36° 01' 49" - Long.: 89° 23' 13"

Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 22.10 at 7:00 p.m. on 11 March.

Lowest: 7.20 on 26 September.

Period of record: 1932 to date.

Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937 from head water, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.7	8.6	9.3	16.8	12.0	16.1	9.1	7.8	9.9	7.4	7.4	8.0
2	8.6	8.8	12.1	16.2	11.8	16.5	9.6	8.0	9.0	7.4	7.4	8.0
3	8.5	9.4	11.5	15.5	11.8	16.8	9.0	7.7	8.4	7.4	7.5	8.0
4	8.4	9.6	11.3	14.7	12.0	16.9	8.3	7.6	10.2	7.3	7.5	8.0
5	8.4	9.2	17.4	14.0	12.1	16.7	8.0	7.5	8.9	7.3	7.6	7.9
6	8.4	9.1	18.7	13.5	12.0	16.3	7.9	9.2	8.1	7.3	7.7	7.9
7	8.4	9.1	18.9	13.2	11.8	15.4	8.0	8.0	7.8	7.2	7.8	7.9
8	8.4	9.0	19.9	12.8	11.5	13.9	9.5	7.6	7.6	7.3	7.7	8.0
9	8.4	9.0	20.6	12.2	11.1	12.0	10.5	7.5	7.5	7.2	7.6	8.0
10	8.4	8.8	21.4	11.3	10.7	10.8	9.1	7.5	7.5	7.2	7.6	8.1
11	8.4	9.4	22.10	10.3	10.4	10.1	8.2	7.5	7.5	7.2	7.6	8.0
12	8.4	10.3	22.0	9.6	10.0	9.6	7.8	7.4	7.5	7.2	7.5	9.8
13	8.3	10.3	21.8	9.2	9.7	9.3	7.7	7.9	7.4	7.3	7.5	10.0
14	8.2	10.0	21.6	9.1	9.6	9.0	7.9	7.5	8.6	7.2	7.5	9.0
15	8.2	9.5	21.4	9.0	9.4	8.9	9.5	7.5	8.0	7.2	7.5	8.8
16	8.0	9.2	21.5	8.9	9.2	10.3	8.3	7.5	7.8	7.2	7.5	8.2
17	8.0	9.0	21.6	8.9	9.0	11.8	7.9	7.4	7.6	7.2	7.5	7.9
18	8.0	8.8	21.5	8.9	8.8	11.0	7.8	7.4	7.5	7.3	7.8	7.8
19	8.2	8.8	21.3	8.8	8.6	10.5	8.5	7.4	7.5	7.2	7.8	7.8
20	8.4	9.0	21.2	8.8	8.5	9.8	9.8	7.4	7.4	7.2	8.0	7.8
21	8.5	9.2	21.0	9.3	8.4	9.3	10.0	7.4	7.4	7.2	8.0	7.8
22	8.4	9.1	20.9	8.9	8.3	9.1	9.1	7.4	7.4	7.2	8.0	7.9
23	8.3	8.8	20.7	8.8	8.2	8.8	8.2	7.4	7.3	7.2	8.5	7.9
24	8.2	8.6	20.5	8.5	8.1	8.6	7.8	7.4	7.3	7.2	9.1	8.0
25	8.2	8.6	20.2	8.4	8.2	8.6	8.2	7.4	7.2	7.2	8.7	8.0
26	8.1	8.8	19.9	8.3	15.0	8.5	7.9	8.0	7.20	7.3	8.4	8.1
27	8.1	8.9	19.4	8.3	15.8	8.3	8.0	7.3	7.2	7.3	8.1	8.2
28	8.1	8.9	18.9	8.6	15.2	8.2	9.3	7.3	7.3	7.3	7.9	8.2
29	8.0		18.4	10.5	15.2	9.8	8.3	15.8	7.3	7.3	7.8	8.2
30	8.2		17.9	11.9	15.6	8.9	8.1	13.1	7.3	7.3	7.9	8.2
31	8.4		17.4		15.7		7.8	10.9		7.3		8.2

8:00 a.m. readings.

IMM 21
Feb 64

1962

NORTH FORK OF FORKED DEER RIVER
Dyersburg, Tenn.

Zero of gage: 245.00 m.g.l. (244.86 m.s.l.)
Lat.: 36° 01' 49" - Long.: 89° 23' 13"
Memphis District, CE gage

Recording gage at power house near highway bridge.

Highest: 27.70 on 1 March

Lowest: 7.07 on 21 August

Period of record: 1932 to date

Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937

from head water, 29.60 in April 1913 from highwater mark

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941

Note: Daily readings 8 January 1939 to date

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	19.0	22.1	27.70	20.8	16.9	8.4	10.0	7.9	9.2	8.7	7.8	8.2
2	18.2	21.6	27.4	20.9	18.6	11.2	9.4	7.6	9.8	8.6	7.8	8.2
3	17.4	21.1	26.6	21.2	19.9	14.3	9.0	7.4	8.0	9.0	7.8	8.1
4	16.2	20.6	25.7	21.6	20.8	10.8	8.8	7.4	8.1	8.5	7.8	8.1
5	15.4	20.0	25.0	21.6	21.1	10.4	8.4	7.4	12.8	8.4	8.0	8.1
6	15.0	19.4	24.1	21.4	21.0	9.6	8.2	7.4	11.2	8.2	8.0	8.1
7	14.3	18.7	23.4	21.0	20.6	9.2	10.2	7.4	10.2	8.2	7.9	8.1
8	13.7	17.9	22.5	20.5	20.2	10.6	10.4	7.3	8.9	8.0	7.9	8.1
9	13.6	17.3	22.4	20.0	19.8	11.2	9.0	7.3	8.0	8.0	8.0	8.1
10	13.4	16.8	22.0	19.6	19.2	11.2	9.4	7.3	11.4	8.0	8.0	8.0
11	14.0	16.5	21.8	20.4	18.6	11.0	9.0	7.2	11.4	8.0	8.0	8.0
12	12.7	16.0	21.9	20.8	17.8	12.8	8.7	7.2	9.9	7.8	14.4	8.0
13	12.1	15.4	22.0	21.6	16.7	11.3	8.2	7.2	9.0	7.8	11.0	8.0
14	11.6	14.7	21.9	22.4	14.8	11.1	7.9	7.2	8.4	8.0	10.6	8.0
15	18.0	14.0	21.6	22.8	12.0	10.6	7.8	7.2	16.0	8.2	9.6	8.0
16	17.8	15.0	21.3	22.8	10.6	9.9	7.6	7.2	16.8	8.4	8.9	7.9
17	17.6	14.9	20.8	22.6	10.0	9.2	8.5	7.2	16.6	8.6	8.6	8.0
18	17.7	15.0	20.4	22.2	9.6	8.7	8.0	7.1	15.8	9.2	8.5	8.4
19	18.2	14.8	19.8	21.8	9.3	8.6	7.7	7.1	15.3	8.4	8.4	8.5
20	18.8	14.8	19.3	21.2	9.0	9.8	7.6	7.1	14.6	8.2	8.6	8.5
21	19.1	14.8	19.8	20.6	9.3	9.1	7.5	7.07	13.8	8.0	8.6	8.8
22	19.4	14.9	19.6	20.1	9.2	9.0	7.4	7.1	13.0	7.9	8.4	8.8
23	20.3	15.1	19.4	19.6	8.8	11.4	7.4	8.6	12.2	8.0	8.4	8.8
24	20.5	18.6	19.5	18.8	8.8	11.7	7.4	7.4	11.4	7.9	8.4	8.6
25	21.0	19.2	19.6	18.0	8.6	10.9	8.6	7.2	10.7	7.8	8.2	8.5
26	22.2	21.0	20.0	17.1	10.5	11.6	9.9	9.8	10.2	7.8	8.2	8.4
27	23.0	24.0	19.9	15.2	9.2	11.2	8.3	7.6	9.9	7.8	8.2	8.5
28	23.2	27.3	19.6	14.8	10.6	11.2	7.8	7.3	9.6	7.8	8.2	8.5
29	23.1		19.4	14.6	8.8	11.0	7.5	7.2	9.2	7.8	8.2	8.6
30	22.9		19.2	14.1	8.4	10.5	7.4	7.2	9.0	7.8	8.2	8.7
31	22.6		20.4				7.6	7.6		7.8		8.8

8:00 A.M. Readings

ENS 21

June 62

1961

NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

Zero of gage: 245.00 m.g.l. (244.86 m.s.l.)
Lat.: 36° 01' 49" - Long.: 89° 23' 13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 23.72 at 2:00 p.m. on 21 December.
Lowest: 7.20 on 26, 27, 29 September.
Period of record: 1932 to date.
Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937
from head water, 29.60 in April 1913 from highwater mark.
Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.9	8.4	22.0	19.0	16.1	9.4	8.8	8.3	15.1	9.4	7.8	16.8
2	13.3	8.7	21.8	19.0	16.2	9.0	8.6	8.0	13.5	10.4	7.6	16.0
3	13.4	10.5	21.5	19.3	16.1	8.6	8.8	7.8	10.3	9.0	8.6	15.2
4	13.2	11.4	21.4	19.7	15.8	9.1	10.9	7.8	9.3	8.3	12.6	14.2
5	13.1	10.6	21.2	19.8	15.2	10.2	9.2	10.0	8.4	8.0	11.2	13.8
6	12.9	9.8	21.3	19.6	16.1	9.8	8.6	7.6	8.3	7.6	10.0	12.9
7	12.5	9.8	21.5	19.2	16.5	9.9	10.8	8.2	8.4	7.4	9.2	12.2
8	12.0	15.0	22.1	18.8	16.8	10.5	10.1	7.6	8.4	7.4	8.6	11.6
9	11.5	14.6	22.4	18.2	19.2	16.0	9.0	10.0	7.9	7.3	8.2	15.8
10	10.9	14.8	23.0	17.4	19.4	16.6	8.6	8.0	7.8	7.3	8.0	20.0
11	10.4	14.8	23.18	18.6	20.0	16.2	8.3	8.0	7.6	7.4	7.9	20.4
12	10.1	15.0	23.0	16.8	20.6	16.0	8.3	7.8	7.5	7.4	7.9	21.2
13	9.8	15.2	23.1	17.7	20.7	16.4	8.8	9.8	7.4	7.4	9.0	21.8
14	9.8	15.5	22.8	17.5	20.5	17.2	9.8	8.9	7.4	7.4	9.1	22.2
15	10.8	15.6	22.5	18.0	20.2	19.2	9.1	7.8	7.6	7.3	8.9	22.4
16	12.4	15.5	22.1	20.0	19.8	19.8	8.6	7.6	7.5	7.25	14.6	22.3
17	12.0	15.1	21.7	20.6	19.6	20.0	13.4	7.4	7.4	7.3	12.4	22.9
18	11.4	15.0	21.3	20.9	19.2	20.0	11.0	7.4	7.4	7.3	11.6	22.9
19	11.0	15.6	20.8	21.2	18.8	19.6	10.2	7.3	7.4	7.3	11.2	23.0
20	11.6	15.8	20.4	21.5	18.4	19.0	14.4	8.4	7.4	7.3	10.6	23.4
21	11.0	16.2	19.9	21.5	18.0	18.2	11.4	8.5	7.4	7.3	10.0	23.72
22	10.3	19.0	19.4	21.2	17.8	17.0	11.5	7.6	7.4	7.4	9.4	23.6
23	9.6	20.4	19.0	20.9	17.7	16.0	9.8	7.6	7.4	7.4	18.2	23.4
24	9.4	20.9	18.5	20.4	17.4	14.9	10.0	10.2	7.3	7.4	19.3	23.1
25	9.2	21.5	18.0	19.9	17.0	13.1	11.2	9.4	7.25	7.4	19.0	22.7
26	8.9	21.8	17.6	19.6	16.4	11.7	10.2	8.9	7.20	7.4	18.7	22.2
27	8.8	22.0	17.2	18.8	15.4	10.6	9.8	8.3	7.20	7.3	18.5	21.8
28	8.6	22.2	17.2	17.9	14.0	10.0	9.0	7.8	7.25	7.3	18.3	21.2
29	8.4		17.3	18.9	12.3	9.6	9.8	7.6	7.20	7.4	18.0	20.8
30	8.2		17.4	16.0	11.2	9.4	8.6	7.6	7.25	7.4	17.4	20.2
31	8.2		18.0		10.0		8.3	7.5		7.4		19.7

8:00 a.m. readings.

1960

NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

Zero of gage: 245.00 m.g.l. (244.86 m.s.l.)

Lat.: 36° 01' 49" - Long.: 89° 23' 13"

Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 21.00 on 17 March.

Lowest: 6.85 on 6, 7 September.

Period of record: 1932 to date.

Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937 from head water, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	14.0	13.0	12.2	13.1	13.4	10.8	10.0	7.2	7.0	7.1	7.4	10.4
2	13.9	12.8	12.0	13.0	12.8	10.8	14.1	7.2	7.0	7.0	7.4	9.6
3	14.0	12.6	12.6	13.0	12.4	10.4	13.4	7.2	7.0	7.0	7.4	9.0
4	13.6	12.4	13.4	12.9	12.0	9.7	12.9	7.1	6.9	7.0	7.3	8.6
5	13.0	13.0	13.2	12.8	11.6	9.1	12.4	7.2	6.9	7.0	7.2	8.4
6	12.7	14.2	13.0	12.6	12.0	9.1	12.2	8.1	6.85	10.4	7.2	10.3
7	12.7	13.8	13.0	12.6	15.4	8.8	12.0	7.3	6.85	8.4	7.2	13.2
8	12.8	13.4	13.1	12.5	15.0	8.6	11.5	7.0	6.9	7.6	7.2	12.3
9	12.8	13.3	15.6	12.5	15.6	8.3	10.7	10.1	7.2	10.6	9.2	11.6
10	12.7	13.3	16.6	12.5	16.0	8.2	9.9	11.8	8.3	9.8	15.0	11.0
11	12.5	13.4	17.0	12.6	16.1	9.8	9.2	11.4	13.3	7.8	14.0	15.6
12	12.4	13.2	18.0	12.6	16.1	8.6	8.7	9.3	11.4	7.4	12.6	14.3
13	12.1	13.0	19.2	12.7	15.9	8.1	8.4	8.1	10.6	7.3	11.6	13.4
14	12.5	12.7	20.0	12.7	15.5	12.5	8.4	7.8	9.6	7.2	11.5	12.3
15	15.6	12.3	20.5	12.8	14.8	12.0	8.3	7.5	8.8	8.2	10.4	12.4
16	15.0	12.0	20.9	12.8	13.8	10.0	8.2	7.4	8.3	7.6	14.0	12.0
17	14.9	11.6	21.00	12.8	12.4	9.2	8.0	7.4	7.8	7.2	11.0	11.4
18	15.5	11.5	20.8	12.7	11.3	9.0	7.9	7.2	7.6	7.2	9.9	10.9
19	15.6	11.2	20.7	12.6	15.9	8.8	7.9	7.4	7.5	7.2	9.2	10.4
20	15.6	10.9	20.6	12.3	15.7	8.6	7.9	8.3	7.4	7.1	8.8	9.9
21	15.6	10.6	20.3	13.9	16.0	8.3	7.8	7.8	7.3	7.1	8.5	9.6
22	15.6	10.3	20.0	13.2	16.1	8.2	7.8	7.6	7.2	7.1	8.4	9.4
23	15.4	10.1	19.6	12.3	16.2	8.0	7.8	10.2	7.6	7.1	8.7	8.9
24	15.0	9.8	19.0	11.8	16.1	7.9	12.0	10.1	8.8	7.1	8.9	8.6
25	14.4	10.1	18.3	10.8	16.0	9.4	11.9	8.6	7.2	7.1	8.6	8.7
26	13.6	13.2	17.4	9.8	16.0	8.4	9.8	7.8	7.1	7.1	8.4	8.8
27	12.8	12.6	16.4	11.0	15.6	8.0	10.9	7.3	7.0	7.2	8.3	9.0
28	12.4	12.2	15.3	10.8	15.2	14.3	8.2	7.2	7.2	7.2	8.2	9.0
29	12.4	12.6	13.8	10.4	14.4	11.4	8.2	7.1	7.6	7.2	12.6	9.0
30	13.5		13.6	14.6	13.2	10.6	7.7	7.0	7.3	7.2	11.6	12.8
31	13.2		13.4		11.8		7.4	7.0		7.2		12.3

8:00 a.m. readings.

1959
NORTH FORK OF FORKED DEER RIVER
DIERSBURG, TENN.

Zero of gage: 245.00 m.g.l. (244.86 m.s.l.)
Lat.: 36° 01' 49" - Long.: 89° 23' 13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 24.17 at 3:00 p.m. on 17 February.

Lowest: 6.97 at 1:00 p.m. on 24 September.

Period of record: 1932 to date.

Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937 from head water, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.5	19.3	20.6	13.9	8.8	11.0	7.2	17.2	10.5	10.4	7.6	8.8
2	11.0	18.6	20.1	14.2	8.6	15.3	7.0	16.0	11.2	9.6	7.6	8.4
3	10.2	17.9	19.6	13.7	8.4	14.0	8.9	15.0	10.8	8.3	7.6	8.2
4	9.6	17.0	19.1	13.6	8.2	12.9	7.8	13.5	10.5	8.3	7.8	8.1
5	9.0	16.0	18.5	13.6	8.0	12.2	7.6	11.6	10.2	8.0	11.4	8.0
6	8.2	14.9	18.0	13.4	8.0	11.5	7.7	10.4	9.8	11.2	10.2	8.0
7	8.3	13.4	17.0	13.0	7.8	10.9	7.4	11.6	9.1	10.9	8.8	8.1
8	9.0	12.3	16.3	12.4	7.7	10.4	7.2	11.0	9.8	10.0	8.1	8.0
9	12.9	12.3	15.8	12.0	7.6	10.0	7.0	10.2	8.9	9.0	7.8	8.0
10	11.7	13.8	15.1	11.6	7.8	10.4	11.4	9.5	10.6	8.2	7.8	8.0
11	11.2	13.7	14.3	11.1	8.4	12.2	10.1	8.8	10.4	8.4	7.8	8.8
12	10.6	13.0	14.3	10.9	7.6	12.6	8.8	8.4	9.6	10.4	7.8	15.8
13	10.2	14.1	13.7	10.7	7.6	12.0	8.3	8.0	8.8	9.5	7.7	14.8
14	10.2	19.6	13.4	10.5	7.8	11.8	7.4	7.8	8.0	11.6	8.0	14.7
15	10.4	22.4	13.0	10.4	7.8	11.4	7.2	7.6	7.7	11.2	8.3	14.8
16	14.2	23.8	12.6	10.1	7.6	10.6	7.1	9.0	7.8	10.6	8.4	15.0
17	14.1	24.15	12.1	10.4	7.6	10.0	8.7	9.4	7.5	10.2	8.3	15.7
18	13.6	24.0	11.6	10.0	7.5	9.4	8.2	8.9	7.4	9.1	8.4	16.5
19	13.4	23.8	11.2	9.9	7.5	8.9	9.2	10.0	7.2	8.5	8.2	17.2
20	15.8	23.3	10.8	9.8	7.6	8.4	8.0	10.3	7.2	8.2	8.0	17.5
21	17.2	22.8	10.7	9.7	10.0	8.1	7.2	9.4	7.1	8.0	7.9	17.7
22	19.2	22.3	13.0	9.6	9.6	7.8	7.5	8.4	7.0	7.9	7.8	17.6
23	19.6	22.2	12.1	9.4	8.3	7.6	14.7	7.7	7.00	7.8	7.8	17.6
24	20.0	21.8	12.0	9.2	8.1	7.9	15.0	10.2	6.97	8.0	7.8	17.2
25	20.3	21.5	12.3	9.0	7.6	8.8	16.8	9.6	7.00	8.2	7.8	16.8
26	20.5	21.2	12.8	8.7	7.4	8.4	18.5	8.8	7.4	8.0	7.8	16.2
27	20.7	21.0	14.2	8.6	8.8	8.1	19.5	8.8	15.3	7.9	9.6	15.4
28	20.8	20.8	14.0	8.6	12.7	7.8	19.7	8.6	12.6	7.8	10.0	15.4
29	20.6		14.1	8.7	12.9	7.4	19.5	8.4	11.6	8.0	9.8	14.9
30	20.3		14.2	8.6	12.4	7.2	19.2	9.0	11.6	8.0	9.6	14.4
31	19.9		14.2		12.2		18.1	10.3		7.6		14.2

8:00 a.m. readings.

1958
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

Zero of gage: 245.00 m. g. l. (244.86 m. s. l.)
Lat.: 36° 01' 49" - Long.: 89° 23' 13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 22.85 on 6 May.

Lowest: 6.52 on 6 September.

Period of record: 1932 to date.

Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937 from head water, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	19.0	17.3	15.4	21.2	20.5	8.0	6.9	11.2	6.6	9.5	7.4	10.7
2	18.3	16.5	15.2	20.6	20.7	7.9	6.8	10.8	6.55	9.0	8.0	10.2
3	17.4	15.8	14.8	20.0	21.6	7.8	6.8	10.4	6.6	8.7	8.1	13.9
4	15.4	15.0	14.2	19.6	21.8	7.7	6.8	10.2	6.6	8.4	8.1	13.4
5	15.3	14.0	13.4	19.1	22.2	7.8	6.7	10.1	6.55	8.2	8.0	12.8
6	14.0	15.6	12.6	18.8	22.85	7.6	6.8	10.2	6.52	8.0	7.8	12.3
7	12.5	16.0	12.2	18.2	22.75	7.5	7.6	10.2	6.8	7.9	7.6	11.6
8	11.2	15.9	15.6	17.6	22.6	7.4	15.6	10.2	6.8	7.8	7.5	10.8
9	10.3	16.0	15.2	15.8	22.4	7.2	15.0	10.2	6.7	7.7	7.5	10.4
10	9.9	16.4	16.4	16.2	22.2	7.2	14.2	10.0	6.6	8.0	7.6	9.9
11	9.6	17.0	16.8	15.6	22.0	7.4	13.8	10.0	6.6	11.7	7.6	9.4
12	9.6	17.1	17.4	14.7	21.8	9.6	13.0	10.6	6.6	9.4	7.6	9.2
13	9.7	15.8	18.0	13.8	21.6	8.4	15.2	10.4	6.7	8.6	7.6	9.0
14	13.6	16.2	18.5	12.8	21.2	8.2	15.0	8.8	6.7	8.2	7.6	9.0
15	13.3	15.6	18.5	15.4	21.0	7.8	14.4	8.0	6.6	7.8	14.9	8.6
16	13.2	14.7	18.2	15.8	20.6	7.6	14.1	7.5	6.6	7.6	12.6	8.4
17	13.6	13.4	17.8	15.8	20.1	7.6	13.9	10.0	11.2	7.6	10.6	8.4
18	14.1	11.6	18.6	15.9	19.5	7.6	13.6	7.6	11.0	7.4	10.7	8.5
19	14.4	10.5	18.4	15.8	18.8	7.3	13.2	7.1	8.6	7.4	14.7	8.6
20	14.5	10.0	18.4	15.8	18.0	7.2	12.4	7.0	7.9	7.3	14.0	8.7
21	17.6	9.8	18.3	16.5	17.0	7.2	11.5	7.0	16.4	7.2	13.2	8.7
22	18.6	10.2	18.2	16.9	16.0	7.1	11.8	7.0	16.0	7.2	12.6	8.6
23	18.8	11.0	18.6	17.2	14.4	7.8	12.8	6.9	15.0	7.3	11.8	8.6
24	19.0	11.0	20.5	17.2	12.5	7.6	13.1	6.8	15.0	7.4	11.2	10.2
25	19.3	11.0	21.1	18.4	11.2	7.8	13.3	6.8	13.6	7.4	10.6	10.2
26	19.4	11.0	21.8	18.4	10.1	7.6	13.5	6.8	11.9	7.3	10.1	9.6
27	19.3	16.0	22.3	18.8	9.3	8.0	13.5	6.7	11.0	7.3	9.8	9.3
28	19.1	15.5	22.4	19.2	8.8	7.4	13.2	6.6	11.7	7.2	9.8	9.2
29	18.8		22.3	19.8	8.6	7.2	12.7	6.7	10.8	7.2	11.7	9.1
30	18.4		22.0	20.2	8.4	7.0	12.2	6.6	10.0	7.2	11.2	9.0
31	17.8		21.6		8.2		11.6	6.6		7.2		9.0

8:00 a.m. readings

1957
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

85

Zero of gage: 245.00 m. g. l. (244.86 m. s. l.)
Lat.: 36° 01' 49" - Long.: 89° 23' 13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 27.82 at 1:00 a.m. on 20 November

Lowest: 6.30 at 1:00 a.m. on 20 January

Period of record: 1932 to date

Highest for period of record: 28.50 on 7 February 1937; 30.91 in January 1937 from head water, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	6.5	24.0	19.2	10.2	16.6	21.2	19.6	11.4	7.2	7.4	12.6	20.7
2	6.4	24.4	18.8	12.1	15.4	21.0	20.1	11.2	7.0	7.3	11.8	20.2
3	6.4	24.5	18.4	11.8	13.8	21.0	21.8	10.5	7.3	7.2	12.2	19.7
4	6.4	24.4	18.0	17.0	12.4	21.0	22.0	11.6	7.1	7.2	12.6	19.0
5	8.6	24.1	17.6	19.2	10.7	20.8	22.2	11.2	7.0	7.2	12.4	18.2
6	8.0	23.7	16.8	20.8	9.6	21.0	22.2	10.7	6.8	7.3	11.9	17.4
7	8.0	23.2	16.0	22.0	8.8	20.8	22.2	10.3	6.8	7.2	11.2	19.3
8	7.3	22.8	15.3	22.6	8.4	20.8	22.0	9.8	6.8	7.0	16.6	20.3
9	7.0	22.4	14.4	22.7	8.1	21.4	21.6	9.2	6.8	7.0	17.5	20.6
10	9.0	21.9	13.6	22.4	7.8	21.8	21.0	8.7	6.8	6.9	18.5	21.6
11	7.3	21.5	12.6	22.0	8.8	21.8	20.4	8.2	6.8	6.9	19.6	22.6
12	6.8	21.1	12.3	21.6	7.6	21.5	19.7	8.0	6.8	6.8	21.0	22.8
13	6.8	20.7	12.9	21.2	7.6	21.2	18.8	9.2	7.0	6.8	22.2	22.6
14	6.6	20.3	12.8	20.6	14.6	21.2	17.8	15.0	7.8	6.8	23.5	22.2
15	6.6	19.8	12.8	20.1	14.9	20.5	16.0	14.0	7.4	6.8	23.8	21.8
16	6.6	19.8	12.6	19.5	14.3	19.7	14.4	13.8	7.4	6.8	23.8	21.2
17	6.5	19.4	12.6	18.8	13.7	18.9	12.8	13.9	8.1	7.2	23.9	20.7
18	6.4	19.3	12.2	18.1	12.2	18.0	10.6	14.7	8.4	7.2	25.2	20.2
19	6.35	19.4	11.8	17.2	16.0	17.0	12.2	14.2	7.7	7.1	27.6	19.8
20	6.30	20.0	11.2	16.2	16.4	16.5	11.4	13.2	7.4	7.2	27.82	20.0
21	8.0	20.4	10.6	14.8	16.0	16.6	11.0	11.6	7.1	7.0	27.2	20.0
22	8.6	20.7	10.2	15.2	16.8	17.1	10.6	10.2	12.3	6.8	26.3	20.6
23	15.8	20.7	9.9	16.3	21.0	17.7	10.2	9.2	11.7	10.0	25.4	21.5
24	14.7	20.6	9.7	16.6	22.5	18.1	11.9	8.6	10.9	14.8	24.7	21.9
25	14.4	20.4	11.8	17.3	23.1	18.2	11.0	8.2	9.9	14.0	24.0	21.9
26	14.0	20.4	12.5	17.8	23.5	18.0	11.0	7.9	9.2	14.0	23.4	21.9
27	14.0	20.0	12.4	17.9	23.4	17.9	10.6	7.7	8.4	14.0	22.8	21.6
28	17.0	19.7	12.4	18.0	23.1	17.6	9.8	7.5	8.0	13.8	22.2	21.2
29	20.4		12.0	17.9	22.6	17.8	9.2	7.4	7.7	13.7	21.8	20.8
30	22.4		11.4	17.4	22.3	19.2	12.1	7.2	7.5	13.6	21.2	20.2
31	23.5		10.8		21.7		11.4	7.0		13.2		19.7

8:00 a.m. readings

1956
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

Zero of gage: 245.00 m. g. l. = 244.86 m. s. l.
Lat.: 36°01'49" - Long.: 89°23'13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 27.77 at 1:00 A. M. on 3 February

Lowest: 5.83 on 9, 10 October

Period of record: 1932 to date

Highest for period of record: 28.50 on 7 February 1937, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.2	26.8	20.4	9.3	14.6	6.9	9.0	6.1	6.2	5.9	6.2	6.4
2	7.2	27.6	19.9	8.9	15.3	6.8	8.0	6.2	6.2	6.0	6.2	6.4
3	7.2	27.77	19.2	8.6	16.0	6.7	7.4	6.2	6.0	6.0	6.2	6.4
4	7.2	27.2	18.5	12.8	16.2	6.6	7.0	6.2	6.0	12.5	6.2	6.4
5	7.2	26.6	17.8	13.0	16.8	6.6	6.8	6.2	6.0	8.0	6.2	6.4
6	7.2	25.8	16.8	13.8	17.9	6.6	6.7	6.6	6.0	6.4	6.2	6.4
7	7.1	25.0	15.7	14.4	18.4	6.6	6.6	6.4	6.0	6.0	6.2	6.5
8	7.0	24.4	15.6	15.0	18.3	6.6	6.6	6.1	6.0	5.9	6.2	6.8
9	7.0	23.8	15.0	15.2	17.8	6.5	6.4	6.0	5.9	5.83	6.0	7.1
10	7.0	23.2	14.6	16.2	17.0	6.4	6.4	6.0	5.9	5.83	6.1	6.9
11	7.0	22.8	14.2	18.0	15.8	6.4	6.4	6.0	5.9	5.84	6.2	7.1
12	7.0	22.2	13.8	18.8	14.6	6.4	6.3	6.0	5.9	5.85	6.1	6.8
13	7.0	21.7	13.2	19.4	12.6	6.6	6.3	6.0	5.9	5.9	6.1	6.8
14	7.0	21.3	16.3	19.8	10.2	7.0	6.3	6.0	5.9	5.9	6.2	7.4
15	7.0	21.2	16.6	20.4	9.4	9.2	6.3	6.0	5.9	5.85	6.3	8.1
16	7.1	21.1	17.1	21.0	11.6	9.2	6.3	6.0	5.9	5.85	7.8	8.0
17	7.0	21.5	17.5	21.0	10.2	9.8	6.2	6.0	5.9	6.0	7.9	7.4
18	7.0	24.5	18.4	20.8	9.4	8.2	6.2	6.0	5.85	6.0	7.1	7.0
19	7.2	25.8	19.4	20.6	8.4	7.2	6.2	6.0	5.9	6.0	6.9	7.0
20	8.4	25.9	19.8	20.3	7.9	6.9	6.2	6.0	5.9	6.0	7.0	12.0
21	8.2	25.4	19.8	19.8	7.6	7.1	6.2	6.2	6.0	6.0	15.0	10.1
22	7.8	24.9	19.7	19.3	7.4	6.6	6.2	6.2	6.0	6.0	10.8	7.7
23	7.6	24.2	19.2	18.6	7.3	6.4	6.2	6.2	6.0	6.0	7.4	8.0
24	7.4	23.8	18.6	17.8	7.5	6.4	6.3	6.2	6.0	6.0	6.8	7.6
25	7.4	23.2	18.0	16.6	10.0	6.4	6.3	6.1	6.0	6.0	6.6	7.2
26	7.4	22.6	16.9	15.0	9.0	6.4	6.2	6.0	6.0	6.4	6.5	7.0
27	7.3	22.0	15.6	13.1	7.6	13.8	6.2	10.3	6.0	6.4	6.5	6.8
28	7.4	21.5	14.2	10.8	7.2	12.2	6.2	8.4	6.0	6.0	6.5	6.7
29	16.0	21.0	12.6	9.7	9.3	11.8	6.2	6.4	5.9	6.0	6.5	6.6
30	19.6		10.8	11.2	8.0	10.6	6.1	6.2	5.9	6.2	6.5	6.6
31	23.2		9.8		7.2		6.1	6.2		6.2		6.6

8:00 A. M. readings

1955
NORTH FORK OF FORKED DEER RIVER
DIERSBURG, TENN.

Zero of gage: 245.00 m. g. l.
Lat.: 36°01'49" - Long.: 89°23'13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 24.00 at 10:00 p. m. on 24 March.

Lowest: 5.95 on 20, 21 September.

Period of record: 1932 to date.

Highest for period of record: 28.50 on 7 February 1937, 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.2	6.8	19.2	20.4	17.0	12.8	6.6	16.1	6.2	12.6	6.7	7.4
2	8.6	7.0	19.2	19.8	15.6	13.9	6.6	15.0	6.3	12.0	6.6	7.6
3	8.0	7.6	19.0	19.2	13.8	14.6	6.6	13.5	6.2	11.7	10.0	8.1
4	7.7	7.4	18.6	18.7	11.7	15.2	6.5	11.2	6.2	10.8	9.2	13.4
5	7.5	13.2	18.2	18.1	10.2	15.8	8.8	9.2	6.2	8.8	7.2	13.4
6	7.4	15.9	17.8	18.2	9.2	16.5	8.8	8.3	6.2	7.8	7.0	13.9
7	7.3	15.8	17.8	18.0	8.6	16.6	11.0	8.4	6.2	7.2	6.8	14.0
8	7.2	15.2	17.4	18.0	8.2	16.4	11.3	7.6	6.2	8.4	6.6	13.6
9	7.2	14.8	17.0	17.9	8.2	15.8	11.3	7.6	6.1	7.5	6.7	13.4
10	7.2	14.8	16.8	18.2	7.9	15.0	12.1	8.6	6.1	7.3	6.6	13.0
11	8.2	15.1	16.8	19.0	7.6	14.0	11.6	9.8	6.1	6.8	6.7	12.0
12	8.1	15.3	17.0	19.6	7.8	13.6	11.9	8.4	6.0	6.6	6.8	11.0
13	7.6	15.2	17.0	20.7	11.6	13.0	11.0	7.1	6.0	13.4	6.7	10.0
14	7.3	15.0	17.0	21.0	11.8	11.8	11.3	6.8	6.0	12.4	6.8	9.4
15	7.2	14.2	16.6	21.4	11.6	10.4	13.4	6.7	6.0	11.5	8.6	9.0
16	7.4	13.5	16.0	21.8	10.8	9.1	11.4	6.8	6.0	9.9	8.3	8.6
17	7.6	13.1	16.0	22.0	9.9	8.4	10.0	9.4	6.0	8.4	10.4	8.2
18	7.4	12.2	17.6	21.8	9.8	8.0	8.8	7.4	6.0	7.7	8.2	8.1
19	7.2	11.2	18.7	21.5	8.5	7.6	7.9	6.8	6.0	7.4	12.5	8.1
20	7.3	10.4	19.3	21.0	8.6	7.4	10.0	6.8	5.95	7.2	12.2	8.0
21	7.4	14.5	20.9	20.6	7.8	7.2	14.1	6.5	5.95	7.0	12.2	7.8
22	7.4	14.8	22.6	20.2	13.3	7.1	13.2	6.4	6.0	6.9	9.6	7.7
23	7.7	15.5	23.6	19.9	12.3	7.3	13.4	6.4	6.0	6.8	14.0	7.6
24	7.6	16.3	23.95	19.5	12.1	10.6	15.8	6.3	7.5	6.7	12.8	7.6
25	7.3	16.8	23.9	19.2	10.9	8.2	16.2	6.2	6.7	6.6	11.1	7.7
26	7.2	17.8	23.6	19.2	9.2	7.3	15.8	6.2	6.2	6.5	10.1	7.6
27	7.1	18.6	23.1	19.1	13.3	7.0	16.6	6.2	6.0	6.5	8.8	7.4
28	7.0	19.0	22.6	18.8	12.5	6.8	17.6	6.2	6.0	6.6	8.1	7.3
29	7.0		22.0	18.4	12.9	6.8	18.2	6.2	6.8	7.2	7.8	7.3
30	6.9		21.4	17.9	12.6	6.7	18.0	6.2	12.4	8.0	7.6	7.3
31	6.8		20.8		12.6		17.2	6.2		6.8		7.2

8:00 a. m. readings

1951
NORTH FORK OF FORKED DEER RIVER
DIKESBURG, TENN.

Zero of gage: 245.00 m. g. l.
Lat.: 36° 01' 49" - Long.: 89° 23' 13".
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 23.35 on 25 January.
Lowest: 5.90 on 19, 20 October.
Period of record: 1932 to date.
Highest for period of records: 28.50 on 7 February 1937, 29.60 in April 1913 from highwater mark.
Lowest for period of record: 4.00 on 9-10 August and other dates in 1911.

Note: Daily readings, 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.7	21.0	18.6	12.4	13.8	7.8	6.4	6.0	6.0	6.6	6.1	6.5
2	7.5	20.6	18.0	11.4	13.8	7.4	6.4	6.1	6.0	7.2	6.1	6.5
3	7.4	20.0	17.5	10.2	15.1	15.7	6.4	6.2	6.0	6.2	6.1	6.5
4	7.4	19.4	16.8	9.4	15.8	16.9	6.4	6.4	6.0	6.2	6.1	6.5
5	7.4	18.6	16.0	9.0	17.0	17.9	7.2	6.2	6.0	6.0	6.2	6.6
6	7.4	17.5	15.2	8.6	17.7	18.4	7.2	6.2	6.0	6.0	6.2	10.6
7	7.3	15.9	14.2	8.4	18.1	18.4	6.5	6.2	6.0	6.0	6.2	8.3
8	7.2	13.9	12.8	8.3	18.1	18.4	6.4	6.2	6.1	6.0	6.2	7.4
9	7.1	11.8	11.4	8.2	17.8	18.2	8.6	6.2	6.2	6.0	6.2	6.8
10	14.6	10.6	10.4	7.9	16.9	17.8	6.4	6.1	6.2	6.0	6.2	6.7
11	13.8	9.9	9.8	9.8	15.7	16.8	6.2	6.1	6.2	6.0	6.2	6.7
12	14.0	9.1	9.4	10.4	14.4	15.8	6.2	6.1	6.1	6.0	6.2	7.0
13	13.8	8.6	9.0	10.0	12.5	14.5	6.2	6.1	6.0	6.0	6.2	12.2
14	13.4	8.3	8.6	9.0	11.4	13.2	6.2	6.2	6.0	6.0	6.2	9.5
15	15.5	8.2	8.3	8.5	11.2	11.8	6.2	6.1	6.0	8.0	6.2	7.9
16	17.7	15.0	8.0	9.2	10.0	9.7	6.1	6.0	6.0	7.6	6.3	7.2
17	18.8	15.7	7.9	11.9	8.8	8.4	6.1	6.0	6.0	6.6	6.4	7.0
18	19.8	15.6	7.8	11.8	8.3	7.8	6.1	6.0	6.0	6.1	6.4	6.8
19	20.5	15.8	8.0	11.5	7.9	7.4	6.0	6.0	6.0	5.90	7.2	6.8
20	21.2	17.4	8.2	10.4	7.6	7.2	6.1	8.5	6.0	5.90	6.4	6.7
21	21.9	18.2	8.4	9.2	7.4	7.0	6.2	9.4	6.1	6.0	6.4	6.7
22	22.4	18.8	8.0	8.6	7.3	6.9	6.6	7.5	6.5	6.0	6.4	6.7
23	22.8	19.0	8.4	12.4	7.2	6.8	6.4	6.4	6.2	6.0	6.3	6.7
24	23.2	19.2	13.4	13.5	7.2	6.8	6.2	6.2	6.1	6.0	6.3	6.7
25	23.35	19.4	12.6	14.0	7.1	6.7	6.2	6.1	6.0	6.0	6.4	6.7
26	23.2	19.4	13.5	12.8	7.0	6.6	6.2	6.1	6.0	6.0	6.4	6.7
27	23.0	19.2	13.2	11.2	7.0	6.6	6.1	6.4	6.0	6.0	6.4	6.7
28	22.8	19.0	13.1	13.0	7.6	6.6	6.1	6.2	6.0	6.0	6.5	7.4
29	22.4		13.3	12.6	8.4	6.5	6.1	6.0	6.1	6.0	6.6	13.5
30	21.9		13.4	12.8	11.8	6.5	6.1	6.0	7.5	6.1	6.6	12.4
31	21.5		13.0		8.8		6.0	6.0		6.2		11.7

8:00 a. m. readings

1953
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

113

Zero of gage: 245.00 m. g. l.
Lat.: 36° 01' 49" - Long.: 89° 23' 13".
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 26.30 at 1:00 a. m. on 20 May.

Lowest: 5.62 at 6:00 p. m. on 14 September.

Period of record: 1932 to date.

Highest for period of record: 28.50 on 7 February 1937. 29.60 in April 1913 from highwater mark.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

Note: Daily readings, 8 January 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.9	12.0	17.2	20.5	18.3	17.2	6.2	6.1	5.8	5.8	6.0	6.6
2	8.0	11.8	17.8	20.6	18.6	11.9	6.2	6.0	5.7	5.8	6.0	6.6
3	8.1	11.4	18.1	20.8	18.7	12.8	6.1	6.0	5.7	5.8	6.0	6.8
4	8.0	11.0	19.6	20.9	19.0	10.7	7.7	6.0	5.7	5.8	6.0	7.2
5	7.8	10.4	20.0	21.0	20.0	9.2	8.6	6.0	5.7	5.8	6.0	8.0
6	7.7	11.0	20.8	20.9	20.5	8.1	7.5	6.2	5.7	5.8	6.0	14.7
7	7.6	11.6	21.4	20.6	20.8	8.1	8.1	6.0	5.7	5.8	6.0	13.4
8	14.6	11.6	21.8	20.0	21.2	7.8	8.3	6.0	5.7	5.8	6.0	13.6
9	12.9	11.2	21.8	19.5	21.3	7.3	7.8	6.0	5.7	5.8	6.1	13.6
10	12.7	10.9	21.4	18.8	21.2	7.1	7.8	5.9	5.7	5.8	6.1	12.8
11	12.5	15.6	20.9	18.1	21.2	6.9	7.1	5.9	5.7	5.8	6.2	11.8
12	12.2	16.4	20.4	17.0	21.4	6.7	6.6	5.9	5.8	5.8	6.2	10.4
13	12.0	17.8	19.8	15.6	21.1	6.6	6.4	5.9	5.7	5.8	6.2	9.3
14	11.7	18.8	19.2	14.2	21.0	6.6	6.5	5.8	5.62	5.8	6.2	8.8
15	11.1	19.8	20.1	13.2	21.2	6.8	6.2	5.8	5.8	5.8	6.2	8.6
16	10.9	20.6	20.0	12.2	21.2	6.8	7.4	5.8	5.8	5.8	6.2	8.5
17	10.4	21.0	19.8	11.1	22.2	6.7	6.4	5.7	5.9	5.8	6.2	8.2
18	10.0	21.0	20.7	10.4	24.4	6.6	6.4	5.7	6.0	5.8	6.2	7.8
19	9.6	20.8	21.6	11.4	26.0	6.5	7.2	5.8	5.8	5.8	6.2	7.4
20	9.2	20.5	22.2	10.4	26.30	6.4	11.0	5.8	5.9	5.8	6.3	7.4
21	9.6	20.4	22.3	9.8	25.7	6.4	9.1	5.8	6.4	5.8	6.3	7.5
22	9.6	20.0	22.6	9.3	25.0	6.2	9.8	5.8	6.4	5.8	10.3	7.6
23	11.2	19.6	23.0	8.9	24.2	6.2	10.2	5.8	6.2	5.8	11.9	7.6
24	12.0	19.2	22.9	8.6	23.6	6.2	9.7	5.8	6.0	5.8	10.6	7.3
25	11.6	18.8	22.8	12.4	23.0	6.2	8.7	5.8	6.0	5.8	8.5	7.1
26	11.6	18.6	22.7	12.4	22.4	6.2	7.9	5.8	6.0	5.8	7.4	7.0
27	11.6	18.2	22.5	12.4	21.6	6.2	7.2	5.8	6.0	7.1	7.0	7.1
28	12.5	17.8	22.2	12.8	21.0	6.2	6.6	5.8	6.0	6.1	6.8	7.4
29	12.2		21.6	13.7	20.3	6.2	6.4	5.8	6.0	6.4	6.7	8.0
30	12.1		21.1	17.4	19.5	6.2	6.2	5.8	5.9	6.2	6.6	8.5
31	12.0		20.6		18.5		6.2	5.8		6.1		8.1

8:00 a. m. readings

ANNEX, CE MEMPHIS (CLASS A)

1952
NORTH FORK OF FORKED DEER RIVER
DIERSBURG, TENN.

Zero of gage: 245.00 m.g.l.
Lat. 36° 01' 49" - Long. 89° 23' 13"
Memphis District, CE gage.

Recording gage at power house near highway bridge.

Highest: 22.82 at 6:00 p.m. on 14 Mar.
Lowest: 5.52 at 6:00 a.m. on 29 July
Period of record: 1932 to date.
Highest for period of record: 28.50 on 7 Feb. 1937. 29.60 in Apr. 1913 from highwater mark.
Lowest for period of record: 4.00 on 9-10 Aug. and other dates in 1941.

Note: Daily readings, 8 Jan. 1939 to date.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.8	18.6	17.4	19.6	10.9	7.6	10.2	5.6	6.0	6.2	6.4	7.2
2	20.3	18.4	16.1	19.5	11.2	7.0	10.0	5.6	14.8	6.1	6.4	10.9
3	20.3	18.9	15.4	19.4	11.1	6.7	10.5	5.6	13.4	6.0	6.4	10.0
4	20.4	19.2	17.4	19.2	11.1	6.6	11.7	5.8	13.7	6.0	6.5	14.4
5	20.9	19.6	17.8	19.8	11.2	6.5	10.2	5.6	13.3	6.0	6.5	13.0
6	21.3	20.0	18.2	19.9	11.2	8.2	8.1	5.6	12.6	6.0	6.5	12.4
7	21.6	20.2	18.7	19.8	11.3	8.6	6.9	8.5	12.0	6.2	6.6	11.8
8	21.6	20.3	19.2	19.5	11.3	9.0	6.4	8.4	11.3	6.2	6.6	11.5
9	21.4	20.2	19.6	19.1	11.2	8.4	7.2	7.6	10.2	6.2	6.6	11.0
10	21.2	19.8	19.8	18.5	11.8	7.6	6.6	6.8	8.9	6.6	7.0	13.3
11	20.7	19.4	21.4	17.8	12.3	7.0	6.4	6.2	8.0	6.6	7.3	13.1
12	20.2	18.8	22.0	16.8	11.5	6.6	6.1	7.4	7.6	6.6	7.6	13.0
13	19.6	18.8	22.5	17.6	10.2	6.5	6.0	15.3	7.2	6.5	7.6	12.6
14	18.9	19.2	22.8	17.4	8.9	6.4	5.9	14.2	7.4	6.4	7.2	12.4
15	18.2	19.4	22.8	17.2	8.0	6.2	6.0	12.9	10.2	6.3	7.0	12.0
16	17.4	19.6	22.4	17.2	7.4	6.2	12.0	11.6	8.6	6.2	6.8	11.3
17	16.6	20.2	21.9	17.3	7.2	6.1	8.4	10.2	8.6	6.2	6.8	10.4
18	15.8	20.7	21.4	17.2	7.1	6.1	7.6	8.7	8.3	6.2	6.8	9.8
19	14.7	20.8	21.0	16.8	7.0	6.1	6.4	7.6	7.7	6.2	13.4	9.2
20	14.1	21.1	20.5	16.0	7.0	6.2	6.0	7.2	7.2	6.2	11.2	8.8
21	13.4	21.1	20.0	15.2	7.2	6.2	6.0	6.9	7.0	6.0	9.6	8.6
22	16.2	20.9	21.6	14.3	7.1	6.1	5.8	8.0	6.7	6.0	8.9	8.2
23	16.8	20.7	22.2	13.2	7.0	6.0	5.6	8.1	6.6	6.0	8.2	8.0
24	17.5	20.6	22.0	13.4	8.2	6.0	5.6	7.6	6.4	6.2	7.6	7.9
25	18.1	20.5	21.6	12.1	7.6	6.0	5.6	6.8	6.4	6.2	7.3	7.7
26	18.8	20.2	21.4	11.8	7.1	5.9	5.6	6.5	6.3	6.2	7.4	7.6
27	19.2	19.7	21.2	11.5	7.0	5.9	5.6	6.4	6.3	6.3	7.4	7.4
28	19.3	19.1	20.9	11.3	6.8	5.9	5.6	6.2	6.2	6.2	7.4	7.4
29	19.1	18.4	20.4	11.2	6.7	5.9	5.6	6.2	6.2	6.2	7.4	7.3
30	18.8		19.8	11.0	7.8	5.8	5.6	6.2	6.2	6.2	7.3	7.3
31	18.6		19.2		8.2		5.6	6.1		6.3		7.5

8:00 a.m. readings

APP. CE MEMPHIS (CLASS A)

1951
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

ZERO OF GAGE: 245.00 M.G.L.
LAT. 36° 01' 49" - LONG. 89° 23' 13"
MEMPHIS DISTRICT, CE GAGE

RECORDING GAGE AT POWER HOUSE NEAR HWY. BRIDGE

HIGHEST: 26.52 ON 16 JAN.

LOWEST: 6.00 ON 4-9 SEPT.

PERIOD OF RECORD: 8 JAN. 1939 TO DATE. HIGHWATER READINGS SINCE 1932.

HIGHEST FOR PERIOD OF RECORD: 28.50 ON 7 FEB. 1937. (29.60 IN APR.

1913 FROM HIGHWATER MARK.

LOWEST FOR PERIOD OF RECORD: 4.00 ON 9-10 AUG. AND OTHER DATES IN 1941

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	8.2	12.6	19.2	18.3	19.6	6.2	15.5	11.9	6.2	12.2	14.4	21.7
2	8.2	*	18.5	18.6	19.0	6.2	15.1	10.6	6.1	10.6	13.6	20.9
3	15.7	*	17.8	19.4	18.2	6.5	16.6	9.4	6.4	8.9	14.1	20.2
4	16.8	*	17.4	19.4	17.1	10.4	19.3	8.2	6.0	8.0	14.2	20.4
5	18.9	10.8	17.0	19.4	15.7	9.0	20.4	7.4	6.0	7.4	14.8	20.0
6	20.8	11.3	16.8	19.5	13.8	7.2	21.0	6.9	6.0	7.1	15.5	20.0
7	22.3	16.5	16.8	19.6	11.6	6.8	21.0	6.6	6.0	6.8	16.0	20.2
8	22.6	17.6	16.6	19.4	10.4	8.6	20.7	8.0	6.0	6.6	16.5	20.4
9	22.6	18.6	16.4	19.2	9.8	14.2	20.2	7.4	6.0	6.6	16.5	21.1
10	22.4	19.4	16.0	18.8	9.6	13.6	19.2	8.7	6.1	6.5	16.2	21.5
11	22.4	20.4	15.4	18.6	9.6	14.4	18.8	11.1	6.6	6.4	15.7	21.8
12	22.1	21.3	14.8	18.6	9.5	14.7	18.0	10.9	6.4	6.4	15.2	22.0
13	21.9	21.6	14.2	18.4	9.3	15.2	17.2	11.0	8.0	6.4	14.9	21.9
14	23.0	21.6	13.8	18.1	8.9	15.5	16.8	11.1	11.6	6.4	14.8	21.8
15	25.4	21.4	13.6	17.8	8.4	15.4	16.7	11.2	12.2	6.3	14.8	21.8
16	26.52	21.5	13.2	17.4	7.8	14.7	16.8	11.5	11.4	6.3	15.1	21.6
17	26.2	21.3	13.0	16.8	7.6	13.6	16.8	10.9	10.6	6.3	15.5	21.4
18	25.3	21.2	16.2	16.2	7.4	11.9	16.4	9.5	9.2	6.3	15.9	21.2
19	24.5	21.2	17.3	15.6	7.2	10.1	15.7	8.5	8.0	6.3	16.5	21.3
20	23.8	21.6	18.2	14.8	7.0	10.0	14.8	7.9	7.2	6.2	17.0	21.6
21	23.0	22.3	18.8	14.2	6.9	8.8	13.6	7.5	6.9	6.2	17.4	22.4
22	22.2	22.5	19.4	15.7	6.8	8.0	11.9	7.2		6.2	17.4	22.8
23	21.6	22.4	19.7	16.0	6.7	9.9	10.8	7.0		6.5	17.2	22.8
24	20.8	22.0	19.7	16.8	6.6	7.8	12.6	6.8		7.0	18.9	22.6
25	20.2	21.6	19.4	18.4	6.5	7.2	11.8	6.6		6.8	20.4	22.5
26	19.3	21.0	19.0	19.7	6.5	8.8	11.3	6.4	13.2	6.9	21.6	22.7
27	18.4	20.4	18.4	20.5	6.4	9.6	11.1	6.4	13.5	6.8	22.3	22.5
28	17.3	19.8	18.4	20.7	6.3	8.2	14.2	6.6	13.8	8.2	22.5	22.3
29	16.2		18.2	20.6	6.2	13.7	13.2	6.5	13.8	8.0	22.4	22.0
30	15.1		18.3	20.2	6.2	13.6	13.4	6.4	13.2	7.7	22.0	21.7
31	13.8		18.3		6.3		13.0	6.2		7.4		21.3

8:00 A. M. READINGS.

*GAGE FROZEN

1950
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

ZERO OF GAGE: 245.00 M. G. L.
LAT. 36° 01' 49" - LONG. 89° 23' 13"
GAGE IN CHARGE: MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

8 DAY RECORDER INSTALLED ON 5 AUG. 1948 AT POWER HOUSE NEAR HWY. BRIDGE.

HIGHEST: 25.52 AT 10:00 P. M. ON 3 FEB.
LOWEST: 6.32 ON 23-24 AUG.
PERIOD OF RECORD: 8 JAN. 1939 TO DATE. HIGHWATER READINGS SINCE 1932.
HIGHEST FOR PERIOD OF RECORD: 28.50 ON 7 FEB. 1937. (29.60 IN APR. 1913 FROM HIGHWATER MARK.)
LOWEST FOR PERIOD OF RECORD: 4.00 ON 9-10 AUG. AND OTHER DATES IN 1941.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	14.6	23.1	19.9	20.1	11.6	10.1	7.6	20.6	22.0	11.1	7.2	19.2
2	15.7	24.3	19.6	19.8	11.9	9.0	7.0	20.0	22.0	10.5	7.1	18.4
3	19.7	25.3	19.2	19.9	13.4	10.7	6.7	19.3	22.0	9.6	7.3	18.6
4	20.6	25.5	19.0	19.7	13.7	13.3	6.5	18.4	22.1	8.8	8.7	18.7
5	22.5	25.0	18.9	19.2	14.4	13.6	8.0	17.2	22.2	8.2	9.2	18.4
6	23.7	24.4	18.9	18.5	14.8	14.2	10.6	16.0	22.3	7.8	8.6	18.7
7	24.1	23.7	18.6	17.9	17.2	15.0	9.4	13.8	22.3	7.5	7.9	19.2
8	24.1	23.0	18.4	17.2	19.3	15.9	9.3	11.6	22.2	7.3	7.8	20.0
9	24.0	22.7	17.8	16.5	20.3	16.6	8.7	9.4	22.0	7.2	11.9	20.4
10	23.8	22.1	17.1	15.9	21.2	16.5	7.2	8.6	21.6	7.1	13.0	20.7
11	23.6	21.6	16.4	15.3	21.5	15.7	6.8	8.2	21.1	7.0	12.6	21.0
12	23.6	21.4	17.0	14.7	21.3	14.4	6.5	7.5	20.5	6.8	12.3	20.9
13	23.6	22.2	18.9	14.2	21.1	13.0	6.4	7.2	19.9	6.7	12.2	20.6
14	23.8	23.3	19.9	13.8	20.7	12.0	7.3	7.0	19.2	6.6	12.2	20.2
15	23.7	23.9	21.2	13.5	20.3	11.8	8.4	6.8	18.4	6.5	12.4	19.8
16	23.6	23.9	22.0	13.2	19.8	11.2	8.4	9.1	17.5	6.5	15.0	19.2
17	23.3	23.7	22.2	12.9	19.2	10.3	7.0	8.0	16.1	6.4	14.5	18.4
18	23.0	23.4	22.0	12.5	18.2	9.2	8.0	7.3	14.6	6.4	14.7	17.6
19	22.8	22.9	21.6	12.0	17.1	8.2	12.6	7.8	13.0	6.4	15.8	16.5
20	22.4	22.5	21.2	11.4	16.6	7.6	15.5	7.0	11.3	6.4	18.3	15.1
21	22.1	22.0	20.7	10.4	16.0	14.7	17.6	6.6	11.9	6.4	19.8	13.3
22	21.9	21.8	20.2	9.1	15.6	13.9	18.1	6.43	11.2	6.6	20.6	11.8
23	21.7	21.4	19.8	8.0	15.3	13.0	18.8	6.32	10.2	13.1	21.2	10.9
24	21.5	21.1	19.4	7.5	15.2	12.5	19.3	6.32	9.1	10.6	21.6	10.4
25	21.2	20.8	18.8	7.5	14.6	11.8	19.0	15.9	8.4	9.8	21.8	9.9
26	21.0	20.6	18.1	8.4	13.6	10.7	19.8	18.7	8.0	9.4	21.7	9.5
27	21.4	20.2	17.6	8.7	12.1	9.6	20.8	19.6	7.8	8.8	21.4	9.0
28	21.3	20.0	19.3	8.8	12.9	9.0	21.5	20.2	8.7	8.3	21.0	8.7
29	21.4		19.6	9.3	10.7	8.7	21.6	21.1	11.9	7.9	20.5	8.5
30	21.5		20.0	10.4	10.4	8.2	21.5	21.6	11.7	7.6	19.9	8.4
31	22.1		20.2		11.0		21.2	21.6		7.4		8.3

8:00 A.M. READINGS

1949
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

ZERO OF GAGE: 245.00 M.G.L.
LAT. 36° 01' 49" - LONG. 89° 23' 13"
GAGE IN CHARGE: MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

8 DAY RECORDER INSTALLED ON 5 AUG. 1948 AT POWER HOUSE NEAR
HWY. BRIDGE.

HIGHEST: 24.83 ON 16 DEC.
LOWEST: 5.48 ON 12 SEPT.
PERIOD OF RECORD: 8 JAN. 1939 TO DATE. HIGHWATER READINGS SINCE 1932.
HIGHEST FOR PERIOD OF RECORD: 28.50 ON 7 FEB. 1937. (29.60 IN APR.
1913 FROM HIGHWATER MARK.)
LOWEST FOR PERIOD OF RECORD: 4.00 ON 9-10 AUG. AND OTHER DATES IN 1941.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	20.8	22.7	16.1	21.8	8.2	14.4	18.8	7.1	5.8	5.6	10.7	6.4
2	20.6	22.2	15.5	21.4	11.4	17.0	17.8	6.4	5.6	5.6	9.5	6.4
3	20.2	22.2	14.9	21.3	11.3	16.5	16.2	6.1	5.6	5.6	8.4	6.3
4	19.9	21.9	14.3	21.2	11.4	15.7	13.6	6.2	5.6	5.9	7.6	6.4
5	20.9	21.4	14.0	20.8	11.3	14.8	10.5	8.2	5.6	7.8	7.1	6.4
6	21.0	20.9	13.6	20.3	10.2	14.0	8.8	11.4	5.6	15.3	6.8	6.5
7	21.4	20.4	13.2	19.6	9.1	12.9	8.2	11.3	5.6	14.6	6.6	8.4
8	21.8	20.0	12.6	19.0	8.2	11.5	8.2	11.3	5.6	14.2	6.6	7.8
9	22.0	19.4	15.1	18.1	11.4	9.6	7.5	9.5	5.6	14.2	6.5	7.2
10	21.8	18.7	16.1	17.0	11.8	14.9	7.5	7.8	5.5	13.8	6.4	6.9
11	21.4	18.0	16.6	16.0	10.9	14.6	10.8	6.9	5.52	13.4	6.4	14.2
12	20.8	17.2	17.4	15.1	9.6	14.2	11.6	7.0	5.48	14.6	6.4	16.9
13	20.2	16.4	18.3	17.0	8.4	13.8	11.6	7.3	11.4	14.5	13.9	20.0
14	19.6	17.7	18.9	18.2	7.5	14.2	12.0	7.7	11.4	13.8	12.7	22.8
15	18.9	18.6	19.0	18.6	7.1	18.5	10.8	7.0	8.5	12.8	11.8	24.6
16	18.1	19.3	18.6	19.1	6.7	19.0	12.4	9.0	7.5	11.7	10.8	24.83
17	18.5	19.5	18.0	19.1	6.6	20.0	12.4	10.6	6.7	10.4	9.6	24.6
18	18.5	20.0	18.2	18.8	6.4	21.6	11.2	8.9	8.9	9.1	8.4	24.2
19	19.0	20.2	18.3	18.2	6.2	22.8	11.0	7.0	10.0	8.3	7.8	23.6
20	19.2	20.2	18.8	17.3	6.1	23.0	9.0	6.6	8.7	7.7	7.4	23.0
21	19.8	19.8	19.3	16.0	8.0	22.8	8.2	6.3	7.5	7.3	7.2	22.4
22	20.8	19.5	20.0	14.0	11.2	22.6	7.6	6.4	6.5	7.6	7.0	22.0
23	21.2	19.1	20.2	12.0	11.3	22.2	7.1	6.0	5.9	10.2	6.8	21.5
24	21.5	18.1	20.1	10.8	11.4	22.0	7.0	5.9	5.8	9.2	6.8	21.0
25	21.9	18.3	20.1	10.5	12.4	21.2	10.5	7.0	5.7	9.9	6.7	20.4
26	22.5	17.8	20.3	9.1	12.4	20.7	8.7	6.5	5.6	9.4	6.6	19.8
27	22.8	17.2	21.5	8.6	12.5	20.5	7.2	6.1	5.6	8.3	6.6	19.3
28	23.4	16.6	22.1	8.0	13.0	20.4	6.6	6.8	5.6	7.7	6.6	18.5
29	23.6		22.4	7.8	13.5	19.9	7.3	6.9	5.6	7.1	6.5	17.9
30	23.8		22.3	7.8	14.4	19.4	6.8	6.5	5.6	6.8	6.5	
31	23.2		22.2		14.4		9.4	6.0		10.7		

8:00 A.M. READINGS

1948
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

ZERO OF GAGE: 245.00 M.G.L.
LAT. 36° 01' 49" - LONG. 89° 23' 13"
GAGE IN CHARGE: MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

G.S. TYPE WIRE WT. GAGE IS ON DOWNSTREAM SIDE OF HWY. #51 BRIDGE OVER N. FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

HIGHEST: 23.56 ON 17 FEB.

LOWEST: 5.00 ON 1-3 AND 25-27 SEPT.

PERIOD OF RECORD: 8 JAN. 1939 TO DATE. HIGHWATER READINGS SINCE 1932.

HIGHEST FOR PERIOD OF RECORD: 28.50 ON 7 FEB. 1937. (29.60 IN APR.

1913 FROM HIGHWATER MARK.)

LOWEST FOR PERIOD OF RECORD: 4.00 ON 9-10 AUG. AND OTHER DATES IN 1941.

*8 DAY RECORDER INSTALLED ON 5 AUG. AT POWER HOUSE NEAR HWY. BRIDGE.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	15.2	7.3	19.4	20.8	10.3	5.5	5.5	10.2	5.0	6.0	10.0	19.2
2	15.8	7.6	20.1	21.2	9.6	5.4	5.4	9.1	5.0	5.8	9.0	18.6
3	15.9	7.9	20.6	21.4	9.0	5.4	5.3	7.6	5.0	5.4	11.8	18.0
4	15.8	9.1	21.8	21.2	8.7	5.3	5.3	6.9	8.4	5.3	9.6	17.3
5	16.2	13.6	22.0	20.6	8.8	5.3	5.2	*6.4	11.5	5.1	14.3	16.7
6	17.2	18.4	21.6	20.2	9.1	5.3	5.2	6.1	12.7	5.2	15.4	16.2
7	17.4	18.4	21.5	19.3	9.5	5.3	5.1	5.9	11.1	5.2	15.4	15.7
8	17.2	18.6	21.4	18.7	10.0	5.4	5.1	5.7	8.6	5.2	16.7	15.0
9	16.7	19.4	20.8	17.8	10.2	5.3	5.1	5.6	7.0	5.3	18.9	14.3
10	15.9	19.7	20.6	16.8	10.0	5.2	5.1	5.5	6.8	5.2	20.1	12.9
11	11.7	20.3	20.2	17.0	9.5	5.3	5.1	5.4	5.8	5.2	20.6	11.3
12	12.2	21.0	19.7	17.3	9.1	5.2	5.1	5.4	5.6	5.2	20.8	10.0
13	12.8	21.5	19.2	17.8	8.6	5.2	5.1	5.3	5.4	5.2	20.6	9.2
14	12.2	21.7	18.7	18.2	8.4	5.2	5.8	5.3	5.3	5.1	20.1	8.7
15	11.2	22.8	18.1	18.4	8.1	5.2	5.5	5.3	5.3	5.1	19.5	12.8
16	10.2	23.4	17.9	18.5	7.8	5.2	5.2	5.3	5.2	5.1	18.7	15.4
17	9.4	23.56	17.2	18.4	7.6	5.4	5.2	5.2	5.4	5.3	17.8	15.6
18	8.6	23.4	16.7	18.2	7.3	5.4	5.2	5.2	5.2	5.5	16.3	17.4
19	7.9	23.0	15.9	17.9	6.9	5.6	9.5	5.2	5.2	5.7	17.6	19.0
20	7.6	22.7	15.9	17.6	5.9	5.5	9.6	5.2	5.2	5.7	18.1	20.4
21	7.3	22.2	17.5	17.2	5.8	5.4	7.4	5.2	5.1	5.5	19.7	21.1
22	7.2	22.0	20.4	16.7	5.7	5.4	6.0	5.1	5.1	5.4	19.6	21.1
23	7.2	21.6	21.2	16.2	5.6	5.3	12.8	5.1	5.1	5.3	20.4	20.8
24	7.5	21.2	21.2	15.6	5.6	5.5	9.2	5.1	5.1	5.2	21.0	20.4
25	7.9	20.8	21.2	15.0	5.6	5.5	6.4	5.1	5.0	5.2	21.3	21.1
26	8.1	20.2	21.1	14.4	5.4	5.4	8.6	5.1	5.0	5.2	21.3	21.0
27	8.0	19.8	20.8	13.8	5.4	5.3	7.4	5.1	5.0	5.2	21.0	21.0
28	7.7	19.5	20.6	13.2	5.4	8.7	10.8	5.1	5.3	5.2	20.7	21.1
29	7.5	19.2	20.4	12.2	5.5	5.5	12.2	5.2	5.1	5.2	20.2	21.4
30	7.4		20.1	11.3	5.4	5.5	12.1	5.1	6.4	5.2	19.7	21.3
31	7.3		20.3		5.4		11.5	5.4		7.2		21.1

8:00 A.M. READINGS.

1947
NORTH FORK OF FORKED DEER RIVER
DYERSBURG, TENN.

ZERO OF GAGE: 245.00 M.G.L.
LAT. 36° 01' 49" - LONG. 89° 23' 13"
GAGE IN CHARGE: MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

G.S. TYPE WIRE WT. GAGE IS ON DOWNSTREAM SIDE OF HWY. #51 BRIDGE OVER N. FORK OF FORKED DEER RIVER AT DYERSBURG, TENN.

HIGHEST: 23.60 ON 6 JAN.

LOWEST: 4.98 ON 20 OCT.

PERIOD OF RECORD: 8 JAN. 1939 TO DATE. HIGHWATER READINGS SINCE 1932.

HIGHEST FOR PERIOD OF RECORD: 28.50 ON 7 FEB. 1937. (29.60 IN APR. 1913 FROM HIGHWATER MARK.)

LOWEST FOR PERIOD OF RECORD: 4.00 ON 9-10 AUG. AND OTHER DATES IN 1941.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	15.4	19.9	7.5	6.8	15.5	18.6	12.2	5.2	5.5	5.0	15.0	7.2
2	19.0	18.4	8.1	7.3	16.8	18.1	11.0	5.2	5.2	5.0	15.2	7.1
3	21.0	17.4	8.4	7.6	14.1	17.5	10.2	5.2	5.1	5.0	15.3	6.8
4	22.9	16.5	8.0	7.8	13.5	16.6	10.2	5.1	5.1	5.1	15.4	6.9
5	23.4	15.8	7.1	7.9	13.2	16.2	10.4	5.1	5.1	7.6	15.6	9.6
6	23.6	14.7	12.9	9.0	12.8	15.2	10.6	5.0	5.0	5.8	15.8	16.5
7	23.2	13.0	13.4	10.0	12.5	14.1	11.4	5.1	5.0	5.2	15.8	14.3
8	22.9	11.0	14.4	10.7	12.3	13.0	11.2	6.0	5.0	5.1	15.8	11.6
9	22.0	10.2	14.8	14.2	12.2	12.0	11.4	7.1	5.2	5.1	16.0	8.5
10	21.4	9.4	15.2	15.0	11.7	9.7	11.2	6.4	7.6	5.1	14.1	8.0
11	20.8	8.4	16.0	16.4	11.0	9.5	10.8	5.6	8.1	5.1	14.0	7.1
12	21.2	7.8	16.8	19.0	10.1	9.2	10.6	5.2	6.8	5.1	13.6	7.0
13	19.7	7.8	17.2	20.3	9.4	9.4	10.3	6.1	6.1	5.1	13.2	6.8
14	19.4	7.6	18.1	20.3	9.0	9.6	10.1	6.9	5.4	5.1	12.8	6.5
15	19.3	7.5	16.4	20.4	8.7	9.8	12.2	6.2	5.5	5.0	14.9	7.1
16	19.6	7.3	15.6	20.9	8.4	10.1	10.4	12.2	5.6	5.0	16.0	13.3
17	20.2	7.1	13.4	20.7	8.3	10.5	9.2	11.3	5.2	5.0	16.0	15.2
18	20.8	7.3	12.12	20.1	8.0	10.9	8.1	10.0	5.0	5.0	15.4	13.8
19	21.2	6.9	10.31	19.9	8.2	11.2	7.3	9.5	5.6	5.0	15.7	12.4
20	22.0	7.1	9.5	19.4	13.0	11.9	6.5	8.9	5.0	4.98	15.9	11.8
21	21.8	7.5	8.8	19.0	14.0	13.0	6.2	8.3	5.1	5.0	15.7	11.9
22	21.3	7.4	8.3	18.3	14.9	12.8	6.1	10.1	5.1	5.0	15.3	12.0
23	21.0	7.2	8.3	17.5	16.0	12.6	6.0	9.9	5.2	5.0	14.5	12.0
24	20.0	7.3	10.0	16.9	17.4	12.6	5.9	8.8	5.1	5.0	13.1	11.1
25	20.1	7.3	10.6	15.9	18.6	11.6	5.6	7.2	5.1	5.1	10.7	10.9
26	19.7	7.2	9.9	14.9	18.8	11.5	5.5	5.8	5.1	5.9	10.1	10.4
27	19.4	6.9	9.1	14.0	18.8	12.8	5.3	6.4	5.0	14.6	9.3	9.9
28	19.2	6.6	8.8	13.4	18.9	13.4	5.3	7.1	5.0	13.8	8.6	9.6
29	20.1		8.5	13.0	19.4	12.8	5.2	6.6	5.0	13.6	7.8	8.9
30	21.0		8.2	13.6	18.9	10.8	5.2	6.1	5.0	14.7	7.5	7.2
31	20.4		8.0		18.8		5.3	5.8		14.9		7.2

8:00 A.M. READINGS.

1947

RIVER STAGES

North Forked Deer River Gauge at Dyersburg, Tenn. for the calendar year 1946
 Formerly B.W. No. 14
 Zero elevation 245.00 feet above M.G.L.

Bank full stage feet on gauge

U.S.C.S.M. 5-5-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	17.30	13.35	15.10	23.06	7.58	11.20	5.20*	7.98	5.90*	5.00	6.55	14.65*	1
2	16.81	11.18	14.00	22.43	8.39	7.94	5.00*	5.35	7.10*	4.86	6.20	13.25*	2
3	16.10	9.82	12.46	21.72	7.76	9.31	4.90*	5.00	9.10*	4.90	5.85	11.90*	3
4	15.00	9.07	10.87	20.92	7.70	8.85	4.90*	8.00*	8.45*	4.92	5.49	11.30*	4
5	13.37	13.04	9.48	20.20	7.06	7.94	4.95*	9.00	6.80*	4.94	5.35	10.70*	5
6	13.20	16.29	8.64	19.38	6.53	7.11	5.10*	9.45	6.20*	4.94	5.22	10.20	6
7	13.87	17.95	13.40	17.43	6.10	6.58	5.40*	9.85	5.75*	4.90	5.85	10.00*	7
8	15.02	18.85	13.45	17.17	6.85	6.25	5.90*	9.75*	5.30	4.89	7.15	10.40*	8
9	19.67	20.07	13.70	16.93	6.86	6.04	6.70*	9.95*	5.10	4.86	9.12	10.95*	9
10	22.18	20.34	13.75	16.89	6.04	5.92	7.80*	10.15	5.00	4.83	12.10	11.75*	10
11	24.09	20.96	13.89	16.70	5.89	6.04	8.64	11.25	4.98	4.86	12.90*	12.50*	11
12	25.01	21.14	13.97	16.26	7.60	5.69	9.48	11.85	4.91	4.90	13.70*	13.10*	12
13	25.15	21.65	13.85	15.87	6.65	5.49	10.23	10.00	5.00	4.89	14.45*	14.50*	13
14	24.81	22.30	13.72	14.62	6.10	5.37	11.49	7.50	5.12	4.89	15.15	15.00*	14
15	24.26	22.46	14.40	13.70	5.63	5.23	13.92	6.85	5.30	4.91	16.20	15.20*	15
16	23.57	22.53	16.04	12.36	5.35	5.29	15.00	6.00	6.00*	4.88	16.85	15.00*	16
17	22.83	22.49	17.03	10.95	6.08	5.32	14.70*	5.75	7.00*	4.94	17.25	14.60*	17
18	22.13	22.45	17.25	9.58	8.04	5.28	14.20*	11.95	6.50*	5.00	17.00	14.30*	18
19	21.46	21.83	17.50	8.78	9.06	5.18	13.60*	12.65	6.20*	4.98	16.25	13.95	19
20	20.88	21.27	17.80	8.07	6.77	5.13	12.76*	10.90	5.98	5.00	15.70*	13.75	20
21	20.81	20.59	17.84	7.21	6.47	5.11	11.40*	9.00	6.00	4.92	15.20*	13.10	21
22	20.48	19.85	17.50	7.06	6.16	5.06	10.10	8.30	6.00	4.98	14.70*	12.10	22
23	20.29	19.06	16.79	6.83	6.10	5.05	9.40*	7.00	6.10	5.35	14.10*	11.85	23
24	20.30	18.36	15.72	7.58	8.78	5.06	8.55*	6.15	6.30*	6.95	13.60*	10.98	24
25	20.26	17.70	14.38	10.33	13.34	6.04	7.80	5.52	6.60*	12.15	13.10	10.56	25
26	19.95	17.03	17.03	7.89	14.98	7.06	6.60	5.35	6.75	15.98	13.00*	9.98	26
27	19.40	16.50	19.23	6.71	14.17	7.19	6.00	5.15	6.85	13.75	15.00*	8.89	27
28	18.61	15.37	21.13	8.02	14.53	9.02	7.85	5.10	6.35*	10.85	17.80*	7.92	28
29	17.68		23.35	7.64	14.60	6.23	10.62	5.05*	5.80*	8.90	17.40*	7.75	29
30	16.55		23.68	5.95	14.23	5.56	11.65	5.00	5.30	8.22	16.00*	14.00	30
31	15.25		23.50		13.07		9.99	5.15		7.00		15.30	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. readings.

Highest: 25.15 on 13 Jan.

Lowest: 4.83 on 10 Oct.

Period of record: 8 Jan 1939 to date. Highwater readings since 1932.

Highest for period of record: 28.50 on 7 Jan 1937.

Lowest for period of record: 4.00 on 9-10 Aug and other dates in 1941.

*Interpolated.

RIVER STAGES

N- Fk. Forked Deer River Gauge at Dyersburg, Tenn.
Formerly B.W. #14

for the calendar year 1945

Zero elevation 245.00 feet above M.G.L.

Bank full stage _____ feet on gauge

U.R.C. 5M. 5-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	22.90	7.10	20.50	21.70	14.25	10.75	12.60	4.70	6.40	14.81	7.62	16.85	1
2	23.00	6.80	20.55	21.50	15.35	10.25	11.80	4.75	6.25	15.21	7.10	15.78	2
3	23.65	5.90	20.90	21.30	15.45	9.60	10.90	4.75	5.90	14.50	11.98	14.19	3
4	24.10	5.65	21.15	21.80	15.45	8.20	8.15	4.75	5.60	14.04	12.87	13.10	4
5	23.95	6.80	21.35	22.00	15.40	6.75	6.50	4.75	5.45	13.60	13.34	13.42	5
6	-	6.50	21.55	22.60	15.20	8.20	5.90	4.75	5.20	12.41	13.85	13.15	6
7	23.25	6.45	21.70	22.80	14.50	15.00	5.20	12.50	5.00	10.97	14.93	12.39	7
8	23.00	12.75	21.55	21.20	14.65	15.95	5.00	12.10	4.80	9.98	16.65	11.36	8
9	23.00	12.60	21.20	20.55	14.50	20.15	5.00	10.80	6.15	7.60	18.37	10.39	9
10	23.15	11.75	20.70	19.10	15.10	21.65	5.00	10.10	5.60	6.65	20.47	9.50	10
11	22.75	10.10	20.40	18.80	15.70	23.00	5.00	7.40	5.70	6.10	21.45	8.70	11
12	22.40	9.15	19.45	18.10	16.10	23.75	4.95	6.05	9.80	5.63	21.65	8.06	12
13	21.90	13.15	18.85	17.40	16.80	22.75	4.90	5.90	8.90	5.35	22.10	7.97	13
14	21.40	13.30	18.30	16.80	17.50	22.40	4.90	6.20	5.30	5.15	22.92	12.12	14
15	21.10	13.30	17.80	16.40	17.70	22.00	4.90	7.75	5.10	4.98	23.24	13.21	15
16	20.75	12.80	18.00	15.45	18.35	21.60	4.90	7.00	6.15	4.90	23.22	13.33	16
17	20.50	16.25	18.20	15.00	18.40	21.35	4.85	6.60	5.60	4.82	22.90	12.91	17
18	20.15	17.10	18.90	14.50	18.10	22.30	4.85	6.50	5.70	4.73	22.49	12.07	18
19	19.70	18.85	18.15	14.40	17.35	22.55	4.80	6.40	9.80	6.82	22.11	11.29	19
20	19.05	19.95	18.90	13.90	17.60	23.00	4.75	6.10	8.90	6.76	21.65	10.32	20
21	18.45	21.20	19.00	13.85	17.45	23.50	4.70	5.90	5.30	6.69	21.25	9.68	21
22	17.80	22.05	19.20	13.35	17.75	23.65	4.70	5.20	5.10	13.07	20.89	8.82	22
23	17.00	22.05	19.35	13.10	16.10	22.10	4.80	12.50	5.00	13.58	20.53	9.28	23
24	16.90	21.95	20.75	13.25	14.60	21.00	4.90	12.00	4.95	13.90	20.22	12.24	24
25	14.35	21.60	18.90	13.00	12.85	20.30	4.95	10.50	4.96	14.47	19.93	14.85	25
26	12.35	21.05	21.00	12.85	12.40	19.30	4.85	9.00	8.46	14.62	19.53	14.72	26
27	10.50	20.90	20.70	12.70	12.10	18.10	4.80	8.60	5.52	14.99	19.11	14.85	27
28	9.75	20.65	20.20	12.60	11.80	16.85	4.75	7.85	5.34	12.48	18.62	15.36	28
29	8.90		20.00	12.80	11.65	15.35	4.70	7.40	12.80	10.67	18.14	16.13	29
30	8.45		20.30	14.50	11.55	13.50	4.70	7.10	6.31	9.22	17.60	17.05	30
31	8.15		21.30		11.35		4.70	6.75		8.24		17.46	31
Sum													
Mean	Note: Time basis Central War Time during interim 2:00 a.m., 9 Feb. 1942 to 2:00 a.m., 30 Sept. 1945. To convert War Time to Standard Time, subtract one hour.												
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 24.20 on 4 Jan., 4:00 p.m.

Lowest: 4.70 on 20-21 and 29-31 July.

Period of record: 8 Jan. 1939 to date. High-water readings since 1932.

Highest for period of record: 28.50 on 7 Jan. 1937.

Lowest for period of record: 4.00 on 9-10 Aug. and other dates, in 1941.

RIVER STAGES

N. Wk. Forked Deer River Gauge at Dyersburg, Tenn. for the calendar year 1944.
(Formerly B.W. 14)

Zero elevation 245.00 feet above M.G.L.

Bank full stage _____ feet on gauge

U.S.C.S.M. 1-5-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	7.20	5.05	21.05	20.20	19.90	5.65	4.45	6.30	5.80	11.95	4.35	5.35	1
2	8.90	5.00	21.45	19.80	19.85	8.90	4.45	4.65	9.50	11.90	4.35	5.35	2
3	11.55	5.00	21.50	19.50	19.45	7.05	4.40	4.40	8.65	10.60	4.35	5.35	3
4	12.90	4.95	21.50	19.00	19.40	5.60	4.40	4.40	6.55	9.15	4.35	5.35	4
5	12.80	4.90	21.20	18.45	20.10	5.45	4.40	4.35	5.85	7.80	4.35	6.10	5
6	12.20	5.00	20.55	17.95	20.75	7.00	4.40	4.30	7.80	8.65	4.35	7.00	6
7	10.85	5.10	20.10	17.45	21.00	6.00	4.40	4.30	4.90	8.00	4.35	8.15	7
8	8.90	5.40	19.10	16.95	21.30	5.05	4.40	4.30	4.60	7.50	4.60	9.70	8
9	7.90	14.05	18.55	16.60	21.00	4.85	4.40	4.30	4.40	7.40	7.35	12.80	9
10	6.80	13.75	17.45	17.95	20.75	4.80	4.40	4.30	4.40	5.90	9.05	12.60	10
11	6.50	14.20	16.00	19.30	20.30	4.70	4.40	4.30	4.40	4.80	7.00	11.80	11
12	6.05	15.00	14.95	20.50	19.95	4.65	4.35	4.30	8.80	4.80	6.10	10.65	12
13	5.90	16.50	12.65	22.95	19.25	4.60	4.35	4.30	5.25	4.50	5.25	9.50	13
14	5.50	17.75	11.40	23.00	18.60	9.15	4.35	4.60	4.50	4.40	5.30	8.40	14
15	5.40	18.60	10.70	22.95	17.40	12.85	4.35	4.40	4.40	4.40	11.95	7.30	15
16	6.10	18.80	10.20	22.60	16.50	12.40	4.35	4.35	4.30	4.40	12.45	6.60	16
17	5.70	19.15	9.65	21.85	14.85	12.35	4.35	4.30	4.30	4.40	12.35	6.10	17
18	5.40	20.00	8.90	21.20	13.40	8.25	4.35	4.30	4.25	4.55	11.30	6.05	18
19	5.65	20.75	14.80	20.40	12.30	7.80	4.35	4.25	4.20	4.45	10.85	8.10	19
20	5.65	21.75	16.80	19.75	11.15	6.85	4.35	4.25	4.20	4.40	10.90	7.15	20
21	5.55	22.55	18.80	19.10	9.90	5.90	4.35	4.20	4.20	4.40	11.70	6.40	21
22	5.50	22.75	21.00	18.35	7.80	5.40	4.35	4.20	4.20	4.40	10.75	5.60	22
23	5.35	22.65	22.00	17.85	6.15	5.00	4.25	6.05	4.20	4.40	9.15	5.10	23
24	5.25	22.40	22.00	17.90	5.50	4.85	4.25	4.60	4.20	4.40	8.20	11.05	24
25	5.30	21.95	21.60	17.60	5.25	4.70	4.25	5.70	4.15	4.35	8.00	14.80	25
26	5.25	21.45	21.10	17.50	5.15	4.60	4.30	4.45	4.25	4.35	7.10	15.40	26
27	5.25	21.00	20.55	18.40	6.05	4.50	4.35	4.95	4.15	4.35	6.30	16.70	27
28	5.30	20.55	20.35	18.50	5.90	4.50	4.65	6.45	4.50	4.35	6.00	18.10	28
29	5.25	21.15	20.50	18.75	5.45	4.50	4.50	6.75	12.45	4.35	5.70	19.95	29
30	5.20		20.40	19.10	5.40	4.45	10.50	5.90	12.20	4.35	5.45	21.50	30
31	5.15		20.40		5.10		9.70	5.00		4.35		22.15	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings. (Central War Time)

Highest: 23.00 on 14 April.

Lowest: 4.15 on 25 and 27 September.

Period of record: 8 January 1939 to date. High-water readings since 1932.

Highest for period of record: 28.50 on 7 February 1937.

Lowest for period of record: 4.00 on 9-10 August and other dates in 1941.

RIVER STAGES

N. Fk. Forked Deer River Gauge at Dyersburg, Tenn. for the calendar year 1943.
(Formerly B.W. 14)
Zero elevation 245.00 feet above M.G.L.

Bank full stage feet on gauge

U.S.C.S.M. 5-2-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	18.85	7.55	5.10	17.25	10.70	18.95	5.90	15.20	4.15	4.40	4.40	4.50	1
2	19.75	7.20	5.10	16.45	10.70	18.80	5.70	14.80	5.35	4.40	4.55	4.50	2
3	19.75	7.35	4.90	15.70	10.60	18.70	6.90	13.15	6.30	4.40	5.15	4.50	3
4	19.35	9.60	4.85	15.75	10.30	18.30	6.40	11.75	5.30	4.40	4.90	4.50	4
5	18.70	8.40	4.90	14.80	9.60	17.80	5.00	9.00	8.90	4.40	4.50	4.50	5
6	17.95	7.65	5.55	14.50	8.55	17.00	4.80	7.30	10.80	4.40	4.40	4.80	6
7	17.55	6.80	8.00	14.00	7.00	16.90	4.60	6.40	12.60	4.30	5.60	5.25	7
8	16.25	6.40	6.40	13.25	5.50	16.20	4.60	5.80	12.65	4.30	12.15	5.00	8
9	15.30	6.15	5.90	12.15	5.15	14.85	4.60	5.30	12.50	4.30	11.70	6.90	9
10	14.50	6.15	5.70	10.70	5.00	13.40	4.60	5.00	12.75	4.30	11.00	9.45	10
11	14.00	6.55	13.50	10.00	13.20	12.20	4.55	4.75	12.30	4.30	10.10	8.50	11
12	13.85	7.00	13.70	11.70	10.35	11.45	4.50	4.60	10.45	4.30	7.15	7.00	12
13	13.60	7.05	15.60	13.25	7.00	10.60	4.45	4.55	8.60	4.30	6.00	6.50	13
14	13.55	7.00	16.80	13.45	6.30	9.35	4.65	4.45	7.90	4.40	5.50	5.20	14
15	13.55	6.70	19.15	13.45	6.35	9.05	4.55	4.40	6.95	4.35	5.30	5.00	15
16	13.35	6.45	20.70	13.40	6.80	8.30	4.45	4.35	6.55	4.35	5.00	4.85	16
17	13.25	6.25	21.80	13.35	7.45	9.85	4.35	4.30	6.25	4.30	4.70	4.75	17
18	12.85	5.90	21.90	13.70	8.55	7.90	4.35	4.30	6.50	4.30	4.50	4.70	18
19	11.70	5.70	22.65	14.05	8.55	7.60	5.60	4.30	5.90	4.30	4.40	4.60	19
20	10.80	5.60	23.85	13.85	13.45	7.15	4.65	4.25	5.25	4.30	4.35	4.20	20
21	8.00	7.40	24.70	13.15	12.80	7.00	4.45	4.20	5.25	4.30	4.50	4.10	21
22	5.55	6.60	24.70	12.45	11.80	6.95	4.40	4.20	5.10	4.40	4.90	4.90	22
23	5.40	6.00	24.10	13.45	11.50	6.75	4.30	4.15	4.85	4.30	4.70	4.90	23
24	5.30	5.75	22.35	13.35	15.25	6.55	4.30	4.15	4.70	4.30	4.65	4.80	24
25	5.30	5.45	22.50	13.20	15.55	7.95	4.30	4.15	4.50	4.30	4.65	4.70	25
26	5.25	5.30	21.75	13.20	15.60	8.90	4.30	4.15	4.45	4.45	4.65	5.10	26
27	5.25	5.00	21.25	12.55	16.00	8.00	10.35	4.15	4.45	4.40	4.55	7.10	27
28	5.20	5.10	20.20	11.50	18.00	6.65	6.35	4.20	4.35	4.40	4.60	7.25	28
29	5.20		19.75	10.85	19.00	6.10	4.95	4.20	4.35	4.40	4.55	9.25	29
30	5.50		18.90	10.70	19.20	5.80	4.50	4.20	4.25	4.40	4.50	8.00	30
31	6.85		18.05		18.65		6.90	4.15		4.40		7.60	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

(Central War Time)

Highest: 24.70 on 21-22 March.

Lowest: 4.10 on 21 Dec.

Period of record: 8 Jan. 1939 to date. High-water readings since 1932.

Highest for period of record: 28.50 on 7 Feb. 1937.

Lowest for period of record: 4.00 on 9-10 Aug., and other dates in 1941.

RIVER STAGES

No. Fk. of Forked Deer River Gauge at Dyersburg, Tenn. for the calendar year 1942
 (Formerly BW #14)
 Zero elevation 245.00 feet above M. G. L.

Bank full stage feet on gauge

M.R.C. 5M. 5-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	12.30	14.75	16.90	13.70	5.70	4.55	10.00	4.40	4.35	4.20	11.85	6.05	1
2	14.00	15.10	16.20	12.10	5.50	4.50	8.90	4.40	4.35	4.25	9.00	9.85	2
3	13.60	15.35	15.30	10.45	5.25	4.45	7.65	4.40	4.35	4.20	6.60	8.45	3
4	13.65	15.10	14.00	9.00	6.85	4.45	7.40	6.35	4.35	4.20	5.60	6.40	4
5	13.85	14.35	11.90	7.85	8.65	4.60	7.05	5.50	4.35	4.20	4.90	5.90	5
6	13.25	14.30	10.00	7.00	8.00	4.55	6.75	9.70	4.35	4.15	4.80	8.60	6
7	11.85	14.30	8.15	6.45	7.35	4.50	6.35	5.35	4.35	4.15	6.45	9.20	7
8	10.30	14.45	11.30	6.40	6.00	4.50	5.70	5.75	4.30	4.15	11.25	7.50	8
9	8.85	14.85	14.90	16.20	5.40	4.50	5.00	5.35	6.55	4.15	7.45	6.50	9
10	7.40	15.00	15.10	18.60	5.15	4.50	4.50	4.75	4.45	4.15	5.00	5.80	10
11	7.30	14.70	16.15	20.50	5.00	6.00	4.40	5.75	4.35	4.15	9.00	5.50	11
12	7.40	13.65	17.95	23.00	4.95	4.55	10.15	11.55	4.30	4.20	6.05	5.30	12
13	6.25	11.90	18.90	23.35	4.90	4.90	8.00	9.70	4.30	4.20	5.25	5.10	13
14	6.40	10.15	19.50	23.05	10.00	9.70	5.20	6.65	4.30	4.20	4.90	4.85	14
15	6.60	8.95	19.60	22.50	5.00	5.40	4.65	5.15	4.25	4.20	4.60	4.70	15
16	6.45	11.75	19.80	21.80	4.80	7.60	4.50	9.00	4.25	4.20	4.50	11.65	16
17	6.20	15.35	20.50	21.00	4.75	6.40	4.40	12.20	4.60	4.20	4.70	12.50	17
18	6.10	15.20	20.65	20.30	4.75	4.90	4.35	11.30	4.45	4.20	4.60	11.10	18
19	12.25	16.25	20.60	19.35	4.80	4.60	4.35	8.85	4.40	4.20	4.60	8.90	19
20	12.35	17.85	20.40	18.10	5.00	4.50	4.30	7.50	4.45	4.20	4.55	7.60	20
21	10.80	18.50	20.25	16.75	8.15	5.50	4.35	6.00	4.35	4.20	4.55	6.50	21
22	9.15	18.20	19.90	14.90	6.35	4.70	5.70	5.30	4.35	4.20	9.20	6.80	22
23	7.95	17.55	19.50	12.40	4.90	8.35	4.70	9.30	4.30	4.20	12.00	11.15	23
24	7.10	17.50	18.85	11.50	4.85	5.65	4.50	6.05	4.25	4.20	8.90	8.80	24
25	6.50	17.15	18.00	9.05	4.80	4.90	4.45	4.80	4.25	4.20	6.50	7.50	25
26	6.10	17.15	17.25	7.60	4.75	4.75	4.75	4.60	4.25	4.20	5.50	6.65	26
27	12.15	17.35	17.80	6.70	4.75	6.15	6.75	4.50	4.20	4.20	5.15	7.65	27
28	13.30	17.35	16.95	6.25	4.65	6.40	4.80	4.50	4.20	4.20	4.90	13.75	28
29	13.35		16.45	6.35	4.65	6.20	4.55	4.45	4.20	4.20	5.30	13.65	29
30	13.40		16.00	6.10	4.65	8.70	4.65	4.40	4.20	4.20	8.20	14.45	30
31	14.00		15.20		4.60		4.40	4.40		11.15		15.80	31
Sum													
Mean		Time Basis: Standard Time prior to 2:00 a.m., Feb. 9, 1942; War Time thereafter.											
High		To convert War Time to Standard Time, subtract one hour.											
Low													

Remarks: 8:00 a.m. readings.
 Highest: 23.35 on April 13.
 Lowest: 4.15 on Oct. 6-11
 Period of record: Daily readings since Jan. 8, 1939 to date. Highwater readings since 1932.
 Highest for period of record: 28.50 on Feb. 7, 1937.
 Lowest for period of record: 4.00 on Aug. 9-10 and other dates in 1941.

RIVER STAGES

No Fk. of Forked Deer River Gauge at Dyersburg, Tenn. for the calendar year 1941
 (Formerly B.W. #14)
 Zero elevation 245.00 feet above M. G. L.

Bank full stage.....feet on gauge

M.R.C. 5M. 5-9-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.6	6.0	4.9	4.7	4.8	4.2	4.1	4.4	4.9	4.0	12.9	4.4	1
2	5.3	5.9	4.8	4.8	4.7	4.3	4.1	5.9	4.6	4.0	8.9	4.6	2
3	5.1	5.8	4.8	4.8	4.6	4.2	4.7	6.6	4.6	4.1	6.3	4.6	3
4	5.0	5.6	9.1	4.8	4.6	4.2	10.6	4.5	4.4	4.2	5.2	4.7	4
5	4.9	5.4	5.5	5.3	4.5	4.2	12.0	4.2	4.8	4.1	4.8	4.6	5
6	4.8	5.3	5.0	5.0	4.5	4.2	9.7	4.2	4.4	4.1	4.6	4.6	6
7	4.7	5.1	4.8	4.9	5.3	4.2	6.2	4.1	4.2	4.0	4.6	4.5	7
8	4.7	5.0	4.8	4.9	8.1	4.2	5.0	4.1	4.2	4.0	4.5	4.4	8
9	4.7	4.9	4.8	5.3	5.6	4.2	4.5	4.0	4.2	4.0	4.3	4.3	9
10	4.7	4.9	4.7	4.8	4.8	4.6	4.3	4.0	4.2	5.5	4.3	4.3	10
11	4.7	4.8	4.7	4.7	4.7	4.2	6.0	4.2	4.2	4.6	4.3	4.3	11
12	4.6	4.8	4.7	4.6	4.6	4.2	6.3	4.5	4.2	4.2	4.2	4.3	12
13	4.6	4.8	4.7	4.6	4.6	4.3	5.6	4.0	4.1	4.1	4.2	7.9	13
14	4.6	5.2	4.7	4.6	4.5	4.3	6.2	4.0	4.1	4.0	4.2	9.1	14
15	4.7	5.6	4.8	4.6	4.5	4.2	5.2	7.2	4.1	4.0	4.2	6.3	15
16	4.9	5.2	4.9	4.6	4.4	4.1	4.5	12.5	4.1	4.0	4.2	5.3	16
17	4.9	5.0	5.0	4.5	4.4	4.1	4.3	6.1	4.1	4.0	4.2	4.9	17
18	4.9	4.9	4.8	4.5	4.4	4.1	4.2	4.7	4.1	12.1	4.2	4.8	18
19	4.8	4.8	4.8	4.5	4.3	4.1	4.2	11.3	4.1	9.1	4.2	4.75*	19
20	4.8	4.8	4.8	10.5	4.3	4.1	4.1	7.9	4.1	5.6	4.2	4.68	20
21	4.7	4.8	4.8	12.1	4.3	4.1	4.1	4.8	4.1	4.5	4.8	4.55	21
22	4.7	4.8	4.8	10.1	4.3	4.1	4.1	4.3	4.0	4.3	4.9	4.67	22
23	4.8	4.8	4.8	7.7	6.7	4.1	4.1	6.0	4.0	4.2	8.3	7.55	23
24	12.2	4.7	4.9	10.0	5.2	7.0	4.0	11.6	4.0	4.1	10.0	10.40	24
25	12.9	4.7	5.1	8.1	4.5	6.3	4.0	11.9	4.0	4.0	6.8	7.75	25
26	11.3	4.8	5.0	6.7	4.4	4.4	4.4	5.1	4.0	4.0	5.5	9.85	26
27	9.6	4.9	4.9	5.9	4.3	4.7	4.5	7.3	4.0	10.2	4.9	7.25	27
28	8.0	4.9	4.8	5.4	4.3	4.2	4.1	12.0	4.0	10.0	4.7	5.75	28
29	7.0		4.8	5.0	4.2	4.3	5.7	8.0	6.3	5.4	4.5	5.25	29
30	6.3		4.7	4.9	4.2	4.2	5.1	7.6	4.1	4.6	4.5	5.00	30
31	6.4		4.7		4.2		5.3	5.6		9.2		4.90	31
Sum													
Mean													
High													
Low													

Remarks: * On Dec. 18, a wire-weight gage was installed, which has a zero of 245.00 ft. above M.G. L. Previous to this date, the gage read in Mean Gulf Level.
 1941 readings were reduced to present datum.

8:00 a.m. readings.

Highest: 12.9 on Jan. 25 and Nov. 1. Lowest: 4.0 on Aug. 9-10 and other dates.
 period of record: Daily readings since Jan. 8, 1939 to date. Highwater readings since 1932.

Highest for period of record: 28.5 on Feb. 7, 1937
 Lowest for period of record: 4.0 on Aug. 9-10 and other dates in 1941.

RIVER STAGES

No. Fork of Forked Deer River Gauge at Dyersburg, Tenn. (Mile 26.3) for the calendar year 1940
B.W. #14

Zero elevation is above M. G. L.

Bank full stage feet on gauge

M.R.C. 5M. 6-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	249.8	249.7	258.0	258.4	259.8	249.6	251.3	252.5	249.9	249.2	249.3	249.6	1
2	249.6	249.7	255.8	258.6	259.8	249.6	250.3	253.7	249.5	249.1	249.3	249.5	2
3	249.4	249.8	259.0	259.5	259.8	249.5	249.9	250.1	249.4	249.1	249.3	249.5	3
4	249.6	249.9	258.6	260.3	259.9	249.5	249.7	249.5	249.3	249.1	249.2	249.5	4
5	249.5	250.0	258.7	260.3	260.0	249.5	249.6	249.3	249.3	249.1	249.3	249.4	5
6	249.5	251.9	258.7	259.4	259.9	249.4	249.5	249.9	249.3	249.1	249.5	249.4	6
7	249.5	254.4	259.0	257.4	259.1	249.4	249.5	249.3	249.3	249.1	249.4	251.6	7
8	249.5	253.5	259.3	255.6	258.1	250.6	249.5	250.3	249.2	249.1	249.3	253.0	8
9	249.5	252.6	259.2		257.2	250.7	249.6	252.4	249.2	249.1	249.2	250.7	9
10	249.6	254.5	258.6		256.6	250.0	251.0	257.1	249.2	249.1	249.3	250.0	10
11	250.9	256.6	257.6		254.3	252.0	250.0	257.1	249.2	249.1	249.7	249.8	11
12	251.6	256.7	257.5		252.1	252.1	249.8	255.0	249.2	249.1	254.1	249.7	12
13	250.9	257.7	259.6		250.6	250.3	255.2	252.0	249.2	249.1	250.0	249.7	13
14	257.4	257.9	259.6		250.2	250.8	251.5	250.7	249.2	249.1	249.8	250.0	14
15	256.7	258.0	259.8	251.9*	250.1	251.0	251.5	250.1	249.2	249.1	249.4	250.1	15
16	254.4	256.7	260.0	251.4*	249.9	250.4	255.8	249.8	249.2	249.1	249.4	257.1	16
17	252.4	255.2	260.4	251.2	249.9	249.7	254.6	249.6	249.2	249.1	249.4	256.3	17
18	250.9	260.2	260.5	257.5	249.9	250.4	251.9	249.8	249.2	249.1	249.4	253.5	18
19	250.1	260.4	260.9	260.0	249.9	251.6	250.8	256.1	249.2	249.1	249.4	251.6	19
20	249.7	260.5	260.9	259.9	249.8	249.6	249.9	252.2	249.1	249.1	249.4	250.8	20
21	249.3	261.6	260.6	260.5	249.7	249.5	249.9	250.3	249.1	249.1	249.4	250.4	21
22	249.7	262.0	260.2	261.1	249.7	249.4	249.8	249.8	249.1	249.1	249.4	250.0	22
23	249.6	263.3	259.0	263.3	250.6	249.3	250.9	249.6	249.1	249.1	249.9	249.9	23
24	249.6	263.4	257.6	263.2	250.3	249.3	249.6	249.5	249.2	249.1	250.1	249.8	24
25	249.6	263.0	256.4	262.7	251.0	249.4	249.4	249.4	250.2	249.1	249.7	249.8	25
26	249.6	262.7	256.1	261.7	250.9	249.4	249.4	249.4	249.4	249.1	250.6	249.8	26
27	249.5	261.6	256.5	260.4	250.1	249.4	249.3	249.3	249.2	249.1	252.5	251.7	27
28	249.7	260.8	255.9	258.4	249.9	249.4	249.3	251.7	249.2	249.1	250.7	256.9	28
29	249.6	259.7	255.0	257.5	249.8	256.5	249.3	249.9	249.2	249.1	249.8	254.5	29
30	249.6		255.4	257.0	249.7	254.5	249.2	251.3	249.2	249.2	249.6	252.2	30
31	249.7		257.8		249.6		249.3	249.7		249.2		251.1	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

No readings, April 9 to 14.

* Interpolated.

Established Feb., 1932, and read at high stages only. Daily readings since Jan. 8, 1939.

RIVER STAGES

North Fork, Forked Deer River Gauge at Dyersburg, Tenn. = B. W. 14 for the calendar year 1939

Zero elevation is M.G.L. ~~feet above~~

Bank full stage feet on gauge

M.P.C. 5M. 5-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1		264.5	265.2	264.0	262.0	263.7	259.3	250.0	249.5	249.7	249.2	249.8	1
2		266.7	265.2	265.7	261.6	263.1	255.2	250.0	249.5	249.4	249.2	250.9	2
3		267.7	265.3	265.9	261.3	262.4	254.3	251.6	249.5	249.3	249.1	250.3	3
4		268.4	265.3	265.4	260.9	261.3	*	252.7	249.4	249.3	249.1	249.7	4
5		269.3	265.7	264.7	260.3	260.4	*	250.4	249.4	249.3	249.2	249.6	5
6		269.6	265.7	265.2	259.4	260.2	*	250.2	249.4	249.3	249.2	249.5	6
7		269.3	266.0	265.0	258.3	260.4	*	254.8	249.4	249.3	249.2	249.5	7
8	259.4	268.7	266.2	264.9	256.8	260.7	*	254.9	249.4	249.3	249.2	249.5	8
9	259.4	268.1	265.8	265.0	255.5	261.2	*	252.0	249.4	249.2	249.3	249.5	9
10	259.7	267.7	265.0	264.9	253.2	262.3	*	251.4	249.4	249.2	249.4	249.5	10
11	259.0	267.2	264.3	264.9	251.0	262.8	*	250.5	249.4	249.2	249.5	249.5	11
12	257.5	266.9	263.7	264.3	250.3	263.0	*	250.0	249.3	249.2	249.5	249.5	12
13	258.6	266.7	263.1	263.8	252.9	263.1	*	249.9	249.3	249.2	249.4	249.5	13
14	258.5	266.3	262.6	263.4	251.7	263.7	*	249.8	249.3	249.2	249.4	249.5	14
15	258.9	266.4	262.1	263.2	251.0	264.0	250.5	249.7	249.3	249.1	249.3	249.5	15
16	259.1	266.1	*	263.3	250.5	263.7	251.3	249.7	249.3	249.1	249.3	249.5	16
17	258.9	266.0	261.4	264.9	250.3	262.9	251.5	249.6	249.3	249.1	249.3	249.5	17
18	259.4	266.2	261.4	265.7	250.0	262.3	250.4	250.0	249.3	249.1	249.3	249.5	18
19	259.6	266.2	261.7	267.0	250.0	262.0	250.1	250.2	249.3	249.1	249.5	249.7	19
20	259.4	266.4	262.0	267.3	250.2	264.0	252.0	250.2	249.3	249.1	250.4	250.1	20
21	258.7	266.2	262.1	266.9	250.5	266.0	253.3	249.8	249.3	249.1	250.1	250.0	21
22	257.3	266.1	262.2	266.3	259.7	266.6	251.3	249.6	249.3	249.1	249.7	249.7	22
23	255.4	266.2	262.2	265.4	260.4	266.6	250.5	249.7	249.3	249.1	249.5	249.9	23
24	255.0	266.0	262.0	264.5	261.2	266.1	249.9	250.0	249.3	249.1	249.4	253.2	24
25	256.8	265.6	261.7	263.4	263.8	265.7	249.8	250.2	249.3	249.1	249.4	251.8	25
26	255.6	265.3	261.3	262.5	265.0	265.0	249.8	249.8	249.3	249.1	249.3	250.4	26
27	*	265.0	260.7	262.0	265.0	264.5	250.0	249.6	249.3	249.2	249.3	253.7	27
28	*	265.3	260.1	262.2	264.7	263.3	255.0	249.5	249.3	249.3	249.3	253.5	28
29	256.5		259.9	262.3	264.1	262.2	254.0	249.5	249.3	249.2	249.3	250.9	29
30	262.1		261.8	262.3	263.6	260.4	251.5	249.5	249.7	249.2	249.3	250.1	30
31	262.8		262.1		263.7		250.3	249.5		249.2		249.9	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

B. W. Gage 14 extended to low water January 8, 1939, and read daily.

*No reading available.