DAILY STAGES FOR 1994

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET. DUE TO CHANNEL IMPROVEMENTS IN 1976, USING AN AUTOMATIC RECORDER ON THIS BRIDGE BECAME IMPRACTICAL.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO JUN. 28, 1976. STAGES PUBLISHED FROM JUN. 28, 1976, TO DATE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION. COMPUTED DAILY DISCHARGE, 1939 TO JUN. 28, 1976. DISCHARGE VALUES FROM JUN. 28, 1976 TO DATE ARE ACTUAL DISCHARGE OBSERVATIONS.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST OBSERVED STAGE, 4.01 FEET ON AUG 15, 1988. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR JUL. 16, 1944, AND SUBSEQUENT DAYS.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	----	5.0	----	5.4	----	----	----	----	----	----	4.3	4.5
2	----	----	----	----	----	----	----	----	----	----	----	----
3	----	----	----	----	----	----	----	----	----	----	----	----
4	----	----	----	----	----	----	----	----	----	----	----	----
5	----	----	----	----	----	----	----	5.2	----	4.4	----	----
6	----	----	----	----	----	----	----	----	----	----	----	----
7	----	----	----	----	----	----	4.6	4.6	----	----	4.4	4.4
8	----	----	----	6.6	----	----	----	----	----	----	----	----
9	----	----	----	----	----	----	----	----	----	----	----	----
10	4.8	----	----	----	----	----	----	----	----	----	----	----
11	----	----	----	----	----	----	----	----	----	----	----	----
12	----	----	----	----	4.5	----	----	----	----	----	----	----
13	----	----	----	----	----	5.3	----	----	----	----	----	4.8
14	----	----	----	----	----	----	4.6	----	----	4.5	----	----
15	----	----	4.9	4.8	----	----	----	5.2	----	----	----	----
16	----	----	----	----	----	----	----	----	----	----	4.4	----
17	----	5.0	----	----	----	----	4.6	----	----	----	----	----
18	----	----	----	----	----	----	----	----	----	----	----	----
19	----	----	----	----	----	----	----	----	----	----	----	----
20	----	----	----	----	4.5	----	----	----	----	----	----	----
21	----	----	----	----	----	----	----	----	----	4.4	----	----
22	----	----	----	----	----	----	----	----	----	----	----	----
23	----	----	----	----	----	----	----	----	----	----	4.4	----
24	----	8.2	----	----	----	----	----	----	----	----	----	----
25	----	----	14.7	----	----	----	4.8	----	----	----	----	----
26	----	----	----	----	----	----	----	----	----	4.4	----	----
27	----	----	----	----	5.5	----	----	----	----	----	----	----
28	----	----	----	8.6	----	5.1	----	----	4.4	----	----	----
29	----	----	----	----	----	----	----	----	----	----	----	----
30	----	----	----	----	----	----	----	----	----	----	----	----
31	----	----	----	----	----	----	----	----	----	----	----	----
MEAN	----	----	----	----	----	----	----	----	----	----	----	----
MAX	----	----	----	----	----	----	----	----	----	----	----	----
MIN	----	----	----	----	----	----	----	----	----	----	----	----

THE MEAN STAGE FOR THE YEAR ----
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR THE TIME OF DISCHARGE OBSERVATIONS.

DAILY STAGES FOR 1993

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET. DUE TO CHANNEL IMPROVEMENTS IN 1976, USING AN AUTOMATIC RECORDER ON THIS BRIDGE BECAME IMPRACTICAL.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO JUN. 28, 1976. STAGES PUBLISHED FROM JUN. 28, 1976, TO DATE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION. COMPUTED DAILY DISCHARGE, 1939 TO JUN. 28, 1976. DISCHARGE VALUES FROM JUN. 28, 1976 TO DATE ARE ACTUAL DISCHARGE OBSERVATIONS.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST OBSERVED STAGE, 4.01 FEET ON AUG 15, 1988. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR JUL. 16, 1944, AND SUBSEQUENT DAYS.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	4.8	A	A	A	A	A	A	A	A	A
2	A	A	A	6.2	A	A	A	10.8	4.6	A	4.4	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	4.5	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	5.8	A	A	A	A	A	A	A	A	4.4	A	4.7
9	A	A	A	A	A	A	A	4.6	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	7.5	4.4	5.6	4.7	A	4.4	A	A	4.4	A	A
13	A	A	A	A	A	A	A	A	4.4	A	A	A
14	4.9	A	A	A	A	A	A	A	A	A	A	A
15	A	A	4.5	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	5.5	A	A	4.4	A	A	A	A	A	A
18	A	A	A	A	4.8	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	7.2	A	A	A	A	A	A	A	A	5.1	A	A
21	A	A	A	A	A	A	A	A	4.4	A	A	A
22	A	A	4.6	4.8	A	4.4	A	A	A	A	4.5	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	4.5	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	4.7	A	A	A	4.6	A	A	4.6
28	A	A	A	A	A	4.5	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	4.4	A	A
30	A		A	A	A	A	A	A	A	A	4.4	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET. DUE TO CHANNEL IMPROVEMENTS IN 1976, USING AN AUTOMATIC RECORDER ON THIS BRIDGE BECAME IMPRACTICAL.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO JUN. 28, 1976. STAGES PUBLISHED FROM JUN. 28, 1976, TO DATE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION. COMPUTED DAILY DISCHARGE, 1939 TO JUN. 28, 1976. DISCHARGE VALUES FROM JUN. 28, 1976 TO DATE ARE ACTUAL DISCHARGE OBSERVATIONS.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST OBSERVED STAGE, 4.01 FEET ON AUG 15, 1988. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR JUL. 16, 1944, AND SUBSEQUENT DAYS.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	4.5	5.8	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	5.0	A	A	A	4.7
4	A	A	A	A	5.6	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	5.8	A	A	A	A	A	A	A	A	A
7	5.1	A	A	A	A	A	A	A	A	A	A	4.4
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	6.1	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	7.9	A	A	A	A	A	A	A	A	A
13	A	A	A	4.6	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	4.3	A	A
16	A	A	A	A	A	A	A	A	4.4	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	4.5	A	A	A	A	A	A
19	5.8	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	4.6	A	A	A	A	A
21	A	A	A	A	A	A	A	6.0	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	4.5	A	A	A
26	A	A	6.4	A	A	A	A	A	A	4.4	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	5.6	A	A	A	4.6	4.5	A	A	A
29	5.8	A	A	A	A	A	A	A	A	A	A	A
30	A		6.8	A	A	A	A	A	A	A	A	A
31	A		A		A		A	4.4		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET. DUE TO CHANNEL IMPROVEMENTS IN 1976, USING AN AUTOMATIC RECORDER ON THIS BRIDGE BECAME IMPRACTICAL.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO JUN. 28, 1976. STAGES PUBLISHED FROM JUN. 28, 1976, TO DATE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION. COMPUTED DAILY DISCHARGE, 1939 TO JUN. 28, 1976. DISCHARGE VALUES FROM JUN. 28, 1976 TO DATE ARE ACTUAL DISCHARGE OBSERVATIONS.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST OBSERVED STAGE, 4.01 FEET ON AUG 15, 1988. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR JUL. 16, 1944, AND SUBSEQUENT DAYS.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	4.2	4.3	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	4.4	5.3	A	A	A	A	A	A	4.3	A	A
5	A	A	A	A	A	A	A	A	A	A	4.3	A
6	A	A	A	A	8.1	A	A	4.3	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	9.2	4.9	4.6	A	A	4.5	A	A	A	A	A	6.4
12	A	A	A	A	A	A	A	A	4.3	A	A	A
13	A	A	A	A	19.0	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	4.3	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	4.3	4.2	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	20.3	A	A	A	A	A	A	A	4.7
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	8.6
24	A	A	A	A	4.6	13.4	A	A	A	A	A	A
25	A	A	A	5.2	A	A	A	A	A	A	4.3	A
26	A	A	A	A	A	A	4.4	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A		A	22.8	A	A	A	A	A	A	A	A
30	A		A	18.8	A	A	A	4.4	A	A	A	5.4
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET. DUE TO CHANNEL IMPROVEMENTS IN 1976, USING AN AUTOMATIC RECORDER ON THIS BRIDGE BECAME IMPRACTICAL.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO JUN. 28, 1976. STAGES PUBLISHED FROM JUN. 28, 1976, TO DATE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION. COMPUTED DAILY DISCHARGE, 1939 TO JUN. 28, 1976. DISCHARGE VALUES FROM JUN. 28, 1976 TO DATE ARE ACTUAL DISCHARGE OBSERVATIONS.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST OBSERVED STAGE, 4.01 FEET ON AUG 15, 1988. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR JUL. 16, 1944, AND SUBSEQUENT DAYS.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	5.7	A	A	A	A	A	A	A
2	5.0	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	4.3	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	7.1	A	A	A	A	A	4.3	A	A	4.3	A
7	A	A	A	A	4.8	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	4.3	A	A	A	A
9	A	A	A	A	A	A	4.3	A	A	4.5	A	A
10	A	A	A	A	A	A	A	A	4.3	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	5.3	A	A	A	A	A	A	A	A	A
13	A	5.5	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	4.6	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	19.7	A	4.4	A	A	A	A	A	A	A	A
17	4.2	A	A	A	A	A	A	A	A	A	A	4.7
18	A	A	A	A	A	A	A	A	4.3	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	18.3
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	4.8	A	A	12.4	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	7.1	A	A	4.3	A	A	A	A	A
24	A	A	A	A	A	A	A	4.3	A	A	A	A
25	A	A	A	A	A	A	A	A	A	4.3	A	A
26	4.4	A	A	A	A	A	A	A	A	A	4.3	A
27	A	A	A	A	A	A	A	4.3	A	A	A	A
28	A		A	A	A	A	A	A	A	A	A	A
29	A		A	A	4.5	A	A	A	A	4.3	A	A
30	A		A		A		A	A		A		A
31												

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET. DUE TO CHANNEL IMPROVEMENTS IN 1976, USING AN AUTOMATIC RECORDER ON THIS BRIDGE BECAME IMPRACTICAL.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO JUN. 28, 1976. STAGES PUBLISHED FROM JUN. 28, 1976, TO DATE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION. COMPUTED DAILY DISCHARGE, 1939 TO JUN. 28, 1976. DISCHARGE VALUES FROM JUN. 28, 1976, TO DATE ARE ACTUAL DISCHARGE OBSERVATIONS.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST OBSERVED STAGE, 4.01 FEET ON AUG. 15, 1988. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR JUL. 16, 1944, AND SUBSEQUENT DAYS.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	4.1	A
2	A	A	A	A	A	4.2	A	A	A	A	A	A
3	A	A	5.3	A	A	A	A	A	A	A	A	A
4	A	A	A	19.7	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	4.2	A	A	A
6	A	5.1	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	5.8	A	A	A	A	4.2	A	A	21.4	A
9	A	A	A	A	4.2	4.8	A	A	A	A	A	A
10	5.5	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	4.8	A	A	A	A	A	4.2	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	4.1
14	A	A	4.8	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	4.2	A	A	A	A	A	A	A
17	6.7	A	A	A	A	A	4.8	A	A	A	A	A
18	A	A	A	4.4	A	A	A	A	4.3	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	5.0	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	4.1	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	4.3	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	4.2
27	A	A	A	A	A	4.3	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	4.3	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A		A		A	A		A		A
31												

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	4.3	6.8	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	4.5
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	4.1	A	A	A
8	A	A	A	A	A	A	A	4.1	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	4.2	A	A	A	A	A	A	A
11	A	A	A	4.5	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	4.1	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	4.0	A	A	A	A
16	A	A	4.5	A	4.2	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	4.2
21	19.5	A	A	A	A	A	A	A	A	A	22.1	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	4.6	4.3	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	4.1	4.4	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	4.5	A	A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	4.2	A	A	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAGE DETERMINED FROM MARK ON GUARDRAIL ON UPSTREAM SIDE OF BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	4.6	A	A	A	A	A
3	A	A	A	A	A	4.2	A	A	A	A	A	A
4	A	A	5.7	A	4.5	A	A	A	A	A	A	4.3
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	4.5	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	4.3	A	A	A	4.1	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	4.4	A	A	A	A	A	A	A	A	A	A
11	A	A	4.7	A	A	A	A	4.0	A	A	A	A
12	4.3	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	4.3	A	A	A	A	A	A	A
14	A	A	A	A	A	A	4.1	A	A	A	A	A
15	A	A	A	A	A	5.4	A	A	A	A	A	A
16	A	A	4.5	6.8	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	4.1	A	A
20	4.4	4.7	A	A	A	A	A	A	A	A	4.3	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	4.7	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	4.1	A	A
24	A	A	A	A	A	A	A	4.1	A	A	10.2	A
25	A	A	5.0	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	4.0	A	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	4.1		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	5.92	A	A	A	A	A	4.27
4	A	A	A	A	A	A	A	4.11	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	10.73	A	A	4.20	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	17.03
11	A	A	A	A	A	A	4.79	A	A	A	A	A
12	A	4.28	A	A	A	A	A	4.80	A	A	A	A
13	4.31	A	6.37	A	A	A	A	A	A	A	A	A
14	A	A	A	4.24	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	4.62
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	4.23	A	A
18	A	A	A	4.28	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	4.23	A	A	A
20	A	A	A	A	A	4.34	A	A	A	A	A	A
21	A	A	A	A	A	A	4.28	A	A	A	4.43	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	4.43	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	4.33	A	A	A
25	A	A	A	A	A	A	A	4.16	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	4.37	A	A	A	A	A	A	A	A	A
28	A	A	A	4.58	A	A	A	A	A	A	A	A
29	A		A	A	A	A	A	A	4.18	A	A	4.91
30	A		A	A	4.42	A	A	A	A	A	A	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	8.8	A	A	A	A	A	6.2	A	A
2	6.7	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	5.2	A	A	A	A	A	A	A
4	A	A	A	A	A	4.4	A	A	4.2	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	4.6
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	4.3	6.7	A	A	4.3
10	9.2	A	A	A	A	A	4.4	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	4.3	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	4.3	A	4.3	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	4.3	A	A	4.3
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	5.8	A
19	A	6.7	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	4.5	A	A	A	A	A	A
22	A	A	A	A	A	A	4.3	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	4.2	A	A
24	A	A	A	A	4.4	A	A	A	A	A	A	A
25	A	10.1	A	A	A	A	A	A	A	A	4.3	A
26	A	A	4.8	6.2	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	5.3	A	A	A	A	A	A	A	A	4.0	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	4.3	A	A	A	A
31	A		A		A		A	A		A		A

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

MEAN
MAX.
MIN.

A- NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	4.6	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	5.1
4	A	A	A	8.9	21.8	4.8	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	21.4	A	A	A	A	A	A	A
9	A	A	6.0	A	A	A	A	A	A	A	A	A
10	A	4.8	A	A	6.6	A	A	A	A	A	A	5.3
11	A	A	A	5.6	A	A	A	A	A	A	A	A
12	5.3	A	6.6	A	A	4.7	A	A	A	A	A	A
13	A	10.7	A	A	A	A	A	4.5	A	A	A	A
14	A	A	A	A	6.7	A	A	A	4.9	A	A	A
15	A	A	A	A	A	A	A	A	A	4.4	A	A
16	A	A	A	A	A	A	4.7	A	A	A	A	A
17	5.4	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	5.2	A	A	A	A	A	A	A	A
19	A	A	6.9	A	A	A	A	A	A	A	A	4.6
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	4.8	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	5.8
25	A	A	A	A	5.7	4.6	A	A	A	A	A	A
26	A	A	5.5	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	20.3	A	A	A	A	A	A	A	A	A
29	A		A	A	5.7	A	A	A	A	A	5.6	A
30	A		A	13.3	A		4.4	A		4.6		A
31								4.6				

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVAITON.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	5.7	A	A	A	A	A	A
3	7.0	A	A	A	16.1	A	A	A	A	A	A	A
4	A	A	4.9	A	A	A	A	5.1	A	A	A	A
5	A	A	A	21.2	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	5.0	A	A	A
7	A	A	19.3	13.1	A	A	A	A	A	5.2	A	A
8	A	A	A	19.2	A	5.5	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	5.7	10.4	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	5.2	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	5.8	A	A	5.9	A	A	A	A	A	A
15	A	5.6	A	A	A	A	A	5.0	A	A	A	A
16	A	A	A	A	23.2	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	5.0	A	A
18	A	A	A	A	A	A	5.2	A	A	A	5.0	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	22.2	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	11.9	A	A	A	A	A	A	A
24	A	5.4	A	A	A	A	A	A	A	A	A	A
25	A	A	5.3	A	A	A	A	5.0	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	6.1	7.6	A	A	A	A	A	A	A
28	A	A	A	A	A	5.5	A	A	A	A	A	A
29	A		5.4	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	5.3	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	7.6	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	5.7	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	4.8	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	4.6	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	5.2	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	5.4	A	A
9	A	A	A	A	A	A	6.1	A	A	A	A	A
10	A	A	5.5	A	A	A	A	A	A	A	A	A
11	A	A	A	A	5.4	A	A	4.8	A	A	A	A
12	A	A	A	5.5	A	A	A	A	A	4.6	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	5.3	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	4.8	A	A	A	A
18	A	5.9	A	A	5.3	A	A	A	A	A	A	A
19	A	A	A	13.5	A	A	4.8	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	4.7	4.6	A	A
22	A	A	A	A	A	A	A	A	A	A	A	5.6
23	A	A	A	A	A	5.0	A	A	A	A	A	A
24	A	A	A	A	5.3	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	5.5	A	A	A	A	A	5.4	A	A	A	A
27	A	A	A	A	A	A	5.0	A	A	A	A	A
28	A		A	6.8	A	A	A	A	A	A	A	A
29	5.9		A	A	A	A	A	A	A	4.6	A	A
30	A		A		A		A	A	4.6	A	5.5	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	16.4	A	A	A	A	A	7.5
2	A	10.7	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	5.2	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	5.1	A	A	A	A	A	A	A
6	A	A	6.8	5.8	A	A	A	A	A	A	A	A
7	5.6	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	5.2	A	A	A	5.6	5.1	A	A	A	A
11	A	A	A	A	5.5	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	5.0	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	5.5	A	4.9	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	7.6	A	A	A	A	A	5.1	A	A	A	A
18	A	A	A	A	6.7	A	A	A	A	A	A	A
19	5.1	A	5.2	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	5.2	A	A
22	5.1	A	A	5.5	A	A	A	A	A	A	A	A
23	A	A	A	A	A	5.8	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	4.9	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	14.2	A	A	A	A	A	A	A
27	A	A	A	A	A	A	5.5	A	A	A	A	A
28	5.0	A	A	5.3	A	A	A	A	A	5.2	A	A
29	A		A	A	A	5.7	A	A	A	A	A	A
30	A		20.1	A	A	A	A	A	A	A	A	A
31	A		10.0		A		A	A		A		5.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. WIRE-WEIGHT ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	A	A	A
2	4.6	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	5.1	A	A	A	A	A	A	A	A	A
5	A	A	A	A	6.3	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	5.9	A	A	A	A	A	5.3	A	A	A	5.0	A
8	A	A	A	20.2	A	A	A	A	A	A	A	5.2
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	5.1	A	5.1	A
11	A	A	A	A	A	5.5	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	5.5
13	A	5.7	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	5.2	A	A	A	A	A
15	A	A	A	13.2	A	A	A	A	A	A	A	5.2
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	21.4	A	A	A	A	A	A	A	18.4	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	6.0	A	A	5.1	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	7.3	A	A	8.0	A	A	A	A	5.1
24	6.5	A	20.9	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	5.1	A	A	A	A	A	A	6.6	A	A	A
27	A	A	A	A	A	A	A	5.2	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	5.5	A	A	A	A	A	A	A	5.6	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		8.7		A		A	A		4.0		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A-NO RECORD.
YEARLY RECORD INCOMPLETE.
STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	A	5.4	A	A
2	A	A	A	A	A	A	A	4.7	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	4.3
7	A	A	A	A	A	6.0	A	A	A	A	A	A
8	A	A	6.7	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	5.3	A	A	A	A
10	A	A	A	A	A	A	A	A	A	4.8	A	A
11	A	A	A	A	A	A	A	A	4.8	A	A	A
12	5.4	A	A	A	A	A	A	A	A	A	A	4.6
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	6.6	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	4.5	A	A	A	A
17	5.7	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	4.7	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	8.8	A	A	A	A	A	A	A	A	4.6
22	A	8.5	A	A	A	A	A	A	A	A	A	A
23	8.2	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	5.0	A	A	A	A	A
25	A	A	A	A	8.0	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	6.8	A	A	5.2	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	5.8		A		A		A	A		A		A

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

MEAN
MAX.
MIN.

A- NO RECORD.
YEARLY RECORD INCOMPLETE.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 25.3, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN, 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	A	6.3	A	A	A
2	A	A	A	A	A	A	A	A	A	5.2	A	A
3	A	A	A	A	A	A	7.0	A	A	A	A	A
4	6.3	A	A	A	A	A	A	15.4	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	5.4	A	A	A	A
9	A	6.4	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	7.7	A	A	A	A	A	A	A	A	A	5.1	A
14	A	A	A	A	A	A	A	5.3	A	A	A	A
15	A	7.1	A	A	6.4	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	7.8	A	A	A	A	A	A	5.1	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	5.2	A	A	5.7
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	5.4	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	21.4	A	6.7	A	A	A	5.5	A	A	A	A	A
25	A	A	A	A	A	A	A	A	5.2	A	A	A
26	A	A	A	A	A	5.9	A	A	A	A	A	A
27	A	6.3	6.6	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	5.2	A	A	5.4	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A	A	A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE

NOTE STAGES SHOWN ABOVE ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATION

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	A	A	A	A	6.1	A	A	A	A
2	A	A	6.5	A	A	6.2	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	20.3	A	A	A	A	A	A	7.1	A
5	A	A	A	A	A	A	6.1	A	A	6.4	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	5.8	6.9	A	A	A
9	A	A	A	A	6.3	6.1	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	6.1	A
11	A	A	A	A	A	A	6.1	A	A	A	A	A
12	A	A	A	6.7	A	A	A	A	5.9	A	A	6.9
13	A	A	A	A	A	A	A	A	A	A	A	A
14	20.3	A	8.2	A	A	A	A	A	A	A	A	A
15	A	6.7	A	A	A	A	A	9.8	A	A	A	A
16	A	A	A	A	A	6.2	A	A	A	A	7.2	A
17	A	A	A	A	A	A	A	A	A	7.1	A	A
18	6.9	A	A	6.6	6.3	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	6.9	A	A	A	A	A	A	A	A	A
22	A	6.3	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	6.2	A	A	A	A	A	A	A
24	A	A	A	A	A	6.1	A	A	A	A	A	A
25	7.1	A	A	7.3	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	7.0	12.2	7.2	A	A
27	A	A	A	A	A	6.7	A	A	A	A	A	A
28	A	A	7.1	A	A	A	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	5.9	A	A	21.4	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORDS INCOMPLETE.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION: LAT. 35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES; BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE; COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES: HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.7	6.2	6.8	10.3	6.6	6.5	A	A	A	A	A	A
2	8.0	6.0	6.7	8.5	6.6	6.5	A	A	A	A	A	A
3	19.7	6.0	6.7	7.9	6.6	7.9	A	A	A	A	A	A
4	10.6	6.0	6.7	7.6	6.6	6.8	A	A	A	A	A	A
5	7.4	5.9	18.9	7.6	6.5	8.0	A	A	A	5.9	A	A
6	6.8	15.7	10.9	7.3	6.7	6.9	A	A	A	A	A	A
7	6.7	8.3	7.8	7.2	8.2	6.6	A	A	A	A	A	6.2
8	9.1	7.0	9.2	7.2	7.0	6.4	A	A	A	A	6.1	A
9	7.3	6.7	19.9	7.1	6.7	6.4	A	A	A	A	A	A
10	6.2	6.4	11.7	7.0	6.6	6.4	A	6.1	A	A	A	A
11	6.2	6.3	8.4	7.0	6.6	6.3	A	A	A	A	A	A
12	8.3	6.3	8.0	7.4	6.6	6.3	6.3	A	A	A	A	A
13	7.1	6.2	8.1	6.9	6.5	6.3	A	A	A	A	A	A
14	8.3	6.2	7.3	7.8	6.6	6.3	A	A	A	A	A	6.1
15	6.7	6.1	7.1	7.1	7.4	6.3	A	A	A	A	A	A
16	6.4	6.1	7.0	6.9	7.0	6.3	A	A	A	A	6.1	A
17	6.3	6.7	6.8	6.8	6.7	6.4	A	A	A	A	A	A
18	6.2	21.1	6.8	6.7	6.7	6.3	A	A	A	A	A	A
19	6.0	20.2	6.7	6.7	6.5	12.7	6.2	A	A	A	A	A
20	6.1	8.8	6.7	6.7	6.5	7.4	A	A	A	A	A	6.2
21	6.1	17.9	7.1	6.8	6.5	6.8	A	A	A	A	A	A
22	6.0	20.0	6.9	6.7	6.4	6.5	A	A	A	A	A	A
23	6.0	9.1	6.7	6.7	6.4	6.4	A	A	A	A	6.1	A
24	6.0	7.8	6.6	6.7	6.4	6.4	A	A	A	A	A	A
25	7.7	7.4	6.7	8.3	6.4	12.0	A	6.0	A	A	A	A
26	12.9	7.2	6.7	7.0	6.4	8.2	A	A	A	A	A	A
27	8.3	7.0	9.2	6.7	6.4	7.2	A	A	A	A	A	A
28	7.0	6.9	7.6	6.7	10.1	7.1	A	A	A	A	A	A
29	6.6	6.9	15.3	6.6	9.0	A	A	A	A	A	7.1	6.2
30	6.4		21.3	6.6	7.0	A	A	A	A	A	A	A
31	6.2		20.2		6.7		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	7.58	8.90	9.43	7.21	6.86
MAX.	19.7	21.1	21.3	10.3	10.1
MIN.	6.0	5.9	6.6	6.6	6.4

A- NO RECORD
HIGHEST STAGE WAS 21.45 AT 1200 NOON MAR. 30.
RECORD INCOMPLETE FOR LOWEST STAGE.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES, BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	13.1	15.3	7.3	9.4	7.2	8.8	5.9	6.0	5.9	5.8	5.8	20.7
2	10.0	21.2	7.1	8.4	6.9	6.6	5.8	6.0	5.9	5.8	5.8	10.3
3	13.6	21.6	6.9	7.9	7.0	6.2	5.9	6.0	5.8	5.7	5.8	7.2
4	12.0	18.4	6.8	7.4	7.4	6.1	5.9	8.9	5.8	5.8	7.5	6.7
5	8.3	19.8	6.8	7.3	6.6	6.1	6.1	6.7	5.8	5.8	8.5	6.4
6	7.4	21.5	6.7	7.1	6.4	6.1	6.1	6.3	5.8	5.8	11.0	6.5
7	6.9	13.4	6.7	7.0	6.4	6.1	6.1	6.9	5.8	5.8	20.1	7.8
8	6.9	8.6	6.7	6.9	7.3	6.0	6.0	7.2	5.8	5.8	10.0	6.9
9	20.1	8.1	6.5	7.1	12.8	6.0	6.0	6.8	5.8	5.8	7.0	6.5
10	17.0	7.5	11.7	16.6	7.5	6.0	6.9	7.0	7.0	5.8	9.2	6.3
11	22.4	7.4	16.2	8.8	6.6	6.8	6.1	6.8	7.4	5.8	7.6	6.2
12	22.6	10.0	21.4	7.6	13.8	6.1	6.0	6.8	9.4	5.8	6.6	6.1
13	18.6	8.2	25.1	7.1	7.4	6.1	5.9	6.5	6.6	5.8	6.5	6.1
14	8.6	7.3	25.6	7.2	6.7	6.0	5.9	6.3	5.9	5.8	6.1	6.0
15	9.0	7.0	23.2	7.9	12.6	6.2	5.9	6.2	5.8	5.8	6.0	6.0
16	8.8	12.1	18.6	7.3	10.3	6.4	5.9	6.1	5.8	5.8	5.9	11.8
17	7.9	18.8	11.7	7.0	8.0	6.0	5.9	6.1	5.8	6.0	5.9	7.7
18	7.4	10.4	9.3	6.9	8.2	6.0	5.9	6.4	5.8	6.3	5.9	6.7
19	7.6	8.3	15.6	13.9	6.9	5.9	5.9	6.2	5.8	5.8	5.8	6.2
20	10.3	7.3	9.8	9.0	6.5	5.8	6.0	6.1	9.4	5.8	5.8	6.2
21	8.1	6.9	8.6	7.1	6.3	5.9	7.6	6.1	6.3	5.8	6.3	6.1
22	7.3	6.7	8.4	6.8	6.2	5.9	6.1	6.0	5.9	5.8	5.9	6.0
23	6.9	20.8	9.6	6.7	6.2	5.9	7.0	6.0	5.8	5.8	5.8	6.0
24	6.7	22.8	18.5	6.6	6.1	5.9	6.2	6.0	5.8	5.8	5.8	6.0
25	6.9	21.8	10.9	6.7	6.1	5.9	6.8	6.0	5.9	7.3	5.8	6.0
26	6.8	9.5	8.3	7.0	6.1	5.9	8.7	6.0	5.8	7.0	5.7	20.1
27	6.5	8.0	7.7	6.6	6.2	5.9	6.2	6.0	5.8	6.0	12.7	12.0
28	6.5	7.6	21.0	6.5	6.2	7.1	6.0	6.1	5.8	5.9	7.5	7.8
29	6.4		23.0	6.7	6.3	6.0	5.9	6.1	5.8	5.8	6.4	7.0
30	6.7		23.2	7.0	7.5	5.9	5.9	7.6	5.8	5.8	7.2	6.7
31	6.5		20.2		6.4		5.9	6.5		5.8		6.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	10.11	12.72	13.19	7.84	7.48	6.18	6.20	6.43	6.18	5.91	7.39	7.89
MAX.	22.6	22.8	25.6	16.6	13.8	8.8	8.7	8.9	9.4	7.3	20.1	20.7
MIN.	6.4	6.7	6.5	6.5	6.1	5.8	5.8	6.0	5.8	5.7	5.7	6.0

HIGHEST STAGE WAS 26.50 AT 800 P.M., MAR. 13.
LOWEST STAGE WAS 5.72 AT 1000 A.M., NOV. 26.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FER	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	9.0	6.3	6.3	21.7	6.3	6.1	7.7	6.5	5.8	6.3
2	A	A	9.2	13.5	6.7	22.6	6.3	6.1	7.5	6.1	5.8	6.3
3	A	A	9.1	8.5	9.4	21.6	6.3	6.2	14.6	5.9	5.8	6.2
4	A	A	9.0	7.0	9.0	8.4	6.3	19.9	8.3	5.9	5.8	6.1
5	A	A	8.9	6.4	18.4	16.5	6.3	12.1	6.5	5.9	13.8	6.1
6	A	A	8.8	6.1	9.2	13.6	6.4	6.9	6.2	5.8	7.9	6.1
7	A	8.8	8.7	6.0	7.2	23.4	6.3	6.4	6.1	5.8	6.6	6.2
8	A	7.6	8.6	17.9	6.6	25.2	6.2	6.3	6.0	5.8	6.2	6.2
9	A	7.0	8.4	11.6	14.0	23.4	6.2	6.2	6.0	5.8	6.1	6.1
10	A	6.7	8.2	7.6	8.5	21.3	6.2	8.2	6.0	5.8	6.0	6.0
11	A	6.5	8.0	6.8	6.9	21.2	8.5	19.3	6.1	5.8	6.7	6.0
12	A	6.4	7.9	21.1	6.6	10.1	6.7	19.7	6.2	5.8	7.0	7.9
13	A	6.4	7.7	22.5	6.4	8.4	6.3	10.1	8.2	5.8	6.3	6.8
14	A	19.9	7.5	20.7	6.2	7.6	6.2	8.6	6.3	5.8	6.1	6.4
15	A	21.4	7.3	8.3	11.2	8.1	6.2	8.2	6.0	6.3	6.0	7.0
16	A	21.2	7.2	7.1	17.4	19.7	6.2	15.9	5.9	6.9	6.0	10.5
17	A	21.4	7.0	6.6	8.3	9.0	6.2	7.5	5.9	6.3	6.0	7.5
18	A	10.1	6.8	6.4	6.8	7.5	6.2	10.3	5.9	6.0	6.1	6.7
19	A	20.1	6.6	6.3	6.5	7.2	6.2	8.6	5.9	5.9	6.1	6.4
20	A	16.2	6.5	6.2	6.2	6.9	6.2	6.6	5.8	5.8	18.8	6.3
21	A	8.9	13.1	6.1	6.1	6.7	6.2	6.2	6.4	5.8	11.8	6.2
22	A	21.7	10.4	21.8	6.1	6.6	6.2	6.1	7.0	5.8	7.7	6.1
23	A	19.7	7.6	23.3	9.7	10.3	8.5	6.1	6.0	5.8	6.8	6.1
24	A	9.1	6.9	22.7	7.1	10.8	20.5	6.0	5.9	5.8	7.6	6.3
25	A	7.7	6.5	12.2	8.2	6.9	21.1	6.0	5.9	5.8	12.4	21.2
26	A	8.5	6.3	7.4	6.4	6.6	8.5	6.0	5.9	5.8	8.5	21.6
27	A	7.2	6.2	6.9	7.1	6.5	9.9	6.0	5.9	5.8	7.1	18.0
28	A	6.8	7.0	6.6	6.3	6.4	6.9	9.5	6.5	5.8	6.6	19.1
29	A		6.8	6.4	6.1	6.4	6.4	6.4	17.0	6.5	6.3	15.2
30	A		9.1	6.3	6.1	6.3	6.3	15.5	9.0	6.5	6.3	15.9
31	A		7.1		6.0		6.2	15.8		5.9		10.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	7.97	10.74	8.15	12.55	7.55	9.31	7.08	5.96	7.52	8.99
MAX.	13.1	23.3	18.4	25.2	21.1	19.9	17.0	6.9	18.8	21.6
MIN.	6.2	6.0	6.0	6.3	6.2	6.0	5.8	5.8	5.8	6.0

A- NO RECORD
HIGHEST RECORD INCOMPLETE.
LOWEST STAGE WAS 5.79 AT 700 P.M., OCT. 21.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.9	14.7	5.7	13.3	7.2	6.4	5.9	14.7	5.5	6.5	5.5	7.5
2	19.9	15.3	5.9	7.6	21.8	6.2	8.9	13.9	5.5	6.6	5.5	6.9
3	19.9	8.9	10.0	6.8	23.1	6.1	8.6	13.2	5.5	6.7	5.5	6.6
4	19.9	7.5	7.2	6.6	22.0	6.0	6.7	12.5	5.6	6.6	5.4	16.0
5	19.6	7.0	6.8	6.3	9.9	6.0	6.5	11.8	5.5	6.6	5.5	17.8
6	8.8	7.8	6.5	6.2	7.9	6.0	6.2	11.1	8.5	6.5	6.5	8.4
7	7.7	8.6	20.5	6.2	13.7	5.9	5.8	10.3	7.0	6.5	5.6	7.0
8	7.3	21.5	20.8	13.4	21.5	6.0	6.9	9.8	6.6	6.4	5.5	6.5
9	7.1	22.6	9.1	9.7	16.6	6.0	5.9	9.1	5.8	6.4	6.5	6.4
10	7.0	20.1	7.5	10.3	8.4	6.0	6.1	8.4	5.6	6.3	5.7	6.2
11	6.5	13.0	20.7	7.4	7.7	6.0	5.8	7.6	5.5	6.3	5.5	6.2
12	6.3	8.7	21.7	6.7	7.9	6.7	6.1	6.9	5.5	6.2	5.5	6.1
13	6.1	9.8	12.6	6.4	7.2	9.8	5.8	6.2	5.5	6.2	5.5	6.1
14	6.1	20.8	8.1	6.2	6.9	8.9	5.7	6.5	5.5	6.1	5.5	6.1
15	7.8	16.0	17.5	6.1	6.7	7.5	5.7	6.6	5.5	6.1	5.5	6.0
16	7.3	14.6	21.1	6.9	6.6	6.3	7.6	5.9	5.5	6.0	5.5	6.0
17	6.7	13.3	22.1	7.1	6.5	6.0	7.8	5.6	5.5	6.0	5.5	5.9
18	7.0	11.9	19.3	12.4	6.5	5.9	7.4	5.6	5.4	5.9	5.5	5.9
19	7.3	10.6	16.0	19.6	6.4	5.9	7.1	5.5	5.5	5.9	7.7	5.9
20	7.6	9.2	8.1	23.2	15.1	11.3	6.7	5.5	5.5	5.8	6.0	A
21	7.9	7.8	7.8	25.4	12.5	8.0	6.4	5.5	5.6	5.8	19.6	A
22	8.2	6.5	7.1	22.8	6.9	6.2	6.0	5.5	5.7	5.7	13.0	A
23	8.5	6.1	6.7	21.8	7.2	5.9	5.6	5.5	5.8	5.7	7.2	A
24	8.8	6.0	6.5	23.1	6.9	5.8	5.6	5.7	5.9	5.6	6.3	A
25	9.1	5.9	8.9	23.1	6.4	5.8	14.3	6.0	6.0	5.6	7.3	A
26	9.4	5.8	11.7	18.8	6.1	5.8	13.5	6.3	6.1	5.5	6.9	A
27	10.3	5.8	8.1	12.6	15.7	5.8	18.3	6.6	6.2	5.5	21.4	A
28	11.2	5.7	7.0	9.5	20.8	6.1	17.5	6.9	6.2	5.4	22.6	A
29	12.0		6.7	8.1	9.6	8.2	16.8	7.1	6.3	5.4	22.5	A
30	12.8		7.0	7.6	7.2	6.2	16.1	7.4	6.4	5.4	22.0	A
31	13.7		17.8		6.7		15.4	5.7		5.4		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	10.24	11.12	11.68	12.03	10.82	6.61	8.66	7.89	5.86	6.01	8.78
MAX.	19.9	22.6	22.1	25.4	23.1	11.3	18.3	14.7	8.5	6.7	22.6
MIN.	6.1	5.7	5.7	6.1	6.1	5.8	5.6	5.5	5.4	5.4	5.4

A- NO RECORD
HIGHEST STAGE WAS 25.76 AT 100 A.M., APR. 21.
LOWEST STAGE WAS 5.38 FROM 400 A.M., OCT. 30 TO 800 A.M., OCT. 31.

DAILY STAGES FOR 1972

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT. 35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES, BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.9	6.7	9.9	6.7	20.5	6.0	5.7	5.8	5.9	9.0	7.1	6.6
2	19.4	6.6	14.3	6.5	12.5	5.9	6.0	7.3	6.0	6.6	13.9	6.4
3	11.6	6.6	10.0	6.3	10.6	5.9	6.6	5.8	5.9	6.2	7.9	6.2
4	13.8	6.5	7.6	15.5	7.9	5.9	6.1	5.7	5.9	6.0	6.6	6.1
5	14.6	6.3	10.3	8.3	7.0	5.8	8.9	5.7	5.9	6.0	6.2	6.2
6	8.3	14.2	7.6	7.0	6.7	5.8	6.5	5.7	5.8	6.0	6.9	14.8
7	7.1	17.8	6.9	6.7	6.5	5.8	5.9	5.9	5.8	5.9	22.0	12.4
8	6.8	8.6	6.7	10.1	9.1	5.8	5.8	5.8	5.8	5.9	22.6	12.3
9	8.7	7.3	6.4	7.1	7.4	5.8	5.8	5.7	5.8	5.9	20.0	22.5
10	16.6	6.8	6.2	6.5	6.6	5.8	5.7	6.1	5.8	5.9	17.6	23.9
11	9.0	6.6	6.2	6.3	6.4	5.8	5.7	5.9	5.8	5.9	15.4	23.6
12	7.2	6.5	6.1	6.2	6.3	5.8	5.7	7.8	5.8	5.9	13.1	22.7
13	6.8	7.4	6.1	6.2	7.1	5.8	5.7	6.0	5.8	5.9	12.5	21.3
14	6.5	6.9	6.2	6.1	6.4	5.8	5.7	5.8	5.8	5.9	11.3	19.7
15	6.2	6.6	6.1	6.0	6.3	5.8	5.7	5.7	5.8	5.9	7.7	20.4
16	6.1	6.4	19.5	9.2	6.2	6.1	6.1	5.7	5.8	5.9	6.8	20.8
17	6.1	6.3	11.1	6.9	6.1	5.8	9.1	5.7	5.8	5.9	6.5	17.9
18	6.1	6.2	7.8	6.2	6.1	5.8	6.2	5.7	5.8	5.9	6.3	16.1
19	6.2	6.1	7.0	6.0	6.0	5.8	5.8	5.7	6.9	6.0	18.6	14.2
20	8.4	6.1	6.6	5.9	6.0	5.7	5.7	5.7	5.8	5.9	16.6	12.4
21	17.4	6.1	6.4	5.9	6.0	5.7	5.7	20.1	5.9	5.9	12.4	10.5
22	12.4	6.1	6.9	7.0	6.0	5.7	5.7	6.9	5.8	5.9	7.0	8.7
23	8.1	6.1	6.4	6.2	6.0	5.7	5.7	7.0	5.8	5.9	6.5	7.3
24	7.1	6.1	6.2	5.9	6.1	5.7	5.7	6.4	5.8	5.9	6.2	6.9
25	9.0	6.2	10.3	5.8	8.0	5.8	5.6	6.1	5.8	5.9	9.1	6.7
26	7.0	7.5	7.5	5.8	6.1	5.8	5.6	5.9	5.9	5.9	12.3	6.6
27	6.5	6.7	9.6	5.8	6.0	5.7	5.8	5.9	7.1	6.4	7.8	6.5
28	18.5	6.4	7.8	5.7	5.9	8.4	5.7	5.9	6.4	6.1	7.1	6.4
29	11.3	6.2	18.6	21.2	5.9	6.1	7.3	5.9	6.2	6.0	8.1	6.4
30	7.8		9.9	20.9	6.0	5.8	10.0	5.9	20.3	6.4	6.9	6.3
31	6.9		7.4		6.4		6.1	6.3		11.2		20.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	9.5	7.2	8.6	7.9	7.3	5.9	6.2	6.5	6.4	6.3	10.6	12.9
MAX	19.4	17.8	19.5	21.2	9.1	8.4	10.0	20.1	20.3	11.2	22.6	23.9
MIN	6.1	6.1	6.1	5.7	5.9	5.7	5.6	5.7	5.8	5.9	6.2	6.1

HIGHEST STAGE WAS 24.71 AT 500 P.M., DEC. 10.
LOWEST STAGE WAS 5.65 FROM 1200 MIDNIGHT, JUL. 24 TO 1200 NOON, JUL. 26.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 38 CFS COMPUTED FOR SEP. 30, 1971.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ].

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7.6	5.7	6.6	6.4	5.8	5.7	5.8	5.8	6.0	5.9	5.6	6.6
2	6.6	5.6	6.5	20.3	5.8	5.7	5.8	5.6	5.9	5.9	5.6	6.6
3	6.2	5.6	7.1	11.6	5.7	5.7	5.9	9.5	5.6	5.8	5.6	6.9
4	18.1	5.7	7.8	7.5	5.7	5.7	6.0	12.8	5.6	5.8	5.7	7.0
5	12.2	16.3	6.9	6.7	5.7	5.6	6.1	16.2	5.5	5.8	5.6	6.7
6	7.3	8.8	6.6	6.4	5.7	5.6	6.1	7.3	5.5	5.8	5.6	6.6
7	6.3	6.9	11.2	6.2	7.8	6.4	6.3	6.2	5.5	5.8	5.7	6.7
8	6.1	6.3	7.5	6.1	6.4	6.0	6.7	6.1	5.5	5.7	5.7	6.6
9	6.0	6.0	6.6	6.0	5.9	15.7	6.8	5.8	5.6	5.7	5.7	6.9
10	6.0	5.8	8.2	5.9	5.7	6.6	6.4	9.6	5.6	5.7	5.7	22.0
11	6.0	5.9	7.3	5.8	8.1	6.0	6.0	6.0	5.6	5.7	5.7	19.2
12	6.0	6.5	6.7	5.8	6.5	5.8	6.1	6.2	5.6	5.7	5.7	7.8
13	5.9	21.2	7.3	5.7	20.3	9.2	6.8	5.8	5.5	5.7	5.7	6.8
14	6.7	18.5	9.7	5.7	14.9	6.8	6.8	5.7	5.5	5.7	5.7	6.5
15	7.4	15.3	9.1	5.7	7.4	7.1	6.8	5.6	5.4	5.7	5.7	13.3
16	6.3	13.0	7.7	5.7	6.4	6.3	6.8	5.6	5.4	5.7	5.7	10.8
17	6.0	10.7	6.6	5.7	6.1	9.0	6.8	5.6	7.4	5.7	5.7	7.4
18	6.0	8.8	6.2	5.6	5.9	5.9	6.8	5.6	5.6	5.7	5.7	6.6
19	5.8	6.7	7.8	5.6	5.8	6.0	6.8	6.2	5.5	5.7	5.7	6.4
20	5.7	20.0	6.9	5.6	5.8	5.7	5.5	5.6	8.4	5.6	5.8	6.4
21	5.7	9.9	6.3	5.7	5.7	5.7	5.4	5.6	5.7	5.6	5.7	6.3
22	5.8	22.2	6.1	5.7	5.7	5.7	5.5	5.6	5.5	5.6	5.7	6.1
23	7.4	23.2	6.0	19.9	5.7	5.7	5.4	6.0	5.5	5.6	5.7	6.1
24	7.6	21.0	5.9	20.9	5.8	5.6	6.0	5.6	5.5	5.6	5.7	6.0
25	8.2	8.6	5.9	8.6	19.7	5.6	6.5	5.6	5.5	5.6	5.7	6.0
26	6.9	7.6	15.4	7.0	11.4	5.6	5.0	5.6	8.8	5.6	5.7	6.0
27	6.2	7.4	8.2	6.5	6.5	5.6	7.1	5.6	20.8	5.6	5.7	6.0
28	6.0	6.8	7.0	6.3	6.1	5.6	5.8	5.5	14.6	5.6	5.7	6.0
29	5.8		12.1	6.1	5.9	5.6	8.0	5.5	6.6	5.6	5.8	6.0
30	5.8		8.6	6.0	5.8	5.7	9.8	5.5	6.1	5.6	5.7	7.8
31	5.8		6.9		5.8		6.3	5.5		5.6		9.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	6.94	10.92	7.69	7.75	7.46	6.42	6.37	6.58	6.68	5.68	5.68	7.91
MAX.	18.1	23.2	15.4	20.9	20.3	15.7	9.8	16.2	20.8	5.9	5.8	22.0
MIN.	5.7	5.6	5.9	5.6	5.7	5.6	5.0	5.5	5.4	5.6	5.6	6.0

HIGHEST STAGE WAS 23.29 AT 900 A.M., FEB. 23.
LOWEST STAGE WAS 4.50 AT 400 A.M., JUL. 26.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.0	6.1	6.0	6.2	16.8	5.6	5.6	5.3	5.3	5.2	5.5	5.5
2	16.7	19.1	6.1	20.9	20.8	5.9	5.5	5.3	5.2	5.2	5.5	5.4
3	16.7	11.8	7.8	19.4	16.8	7.8	5.5	5.3	5.2	5.2	5.5	5.5
4	16.7	7.4	22.4	8.1	16.8	6.1	5.5	10.4	5.6	5.2	5.5	5.4
5	16.7	6.8	22.5	7.0	16.8	5.7	5.5	7.3	5.4	5.2	5.5	5.4
6	16.7	6.8	14.9	6.6	16.8	5.8	5.5	8.9	5.3	5.2	5.5	5.5
7	16.7	7.0	8.0	6.3	16.8	5.7	5.5	6.1	5.2	5.2	5.5	5.4
8	16.7	7.8	7.3	6.1	16.8	5.6	7.9	5.5	5.2	5.2	5.4	5.4
9	16.7	12.7	6.9	6.1	6.3	5.5	7.0	6.3	5.2	14.9	5.7	5.5
10	16.7	8.2	6.7	6.0	6.2	5.5	5.8	5.4	8.0	8.2	6.0	5.4
11	16.7	7.1	6.5	5.9	12.9	5.5	5.6	5.3	6.0	6.0	5.6	5.4
12	16.7	6.7	7.2	5.9	7.6	5.5	5.5	5.3	5.3	6.5	5.5	5.5
13	8.0	6.4	6.7	5.9	6.3	5.5	5.4	5.6	5.2	8.7	5.5	5.5
14	8.0	6.2	6.4	5.8	6.1	8.4	5.3	5.3	5.2	21.0	5.7	5.4
15	7.9	9.3	6.3	5.7	5.9	21.9	5.4	5.3	5.2	11.4	7.3	5.4
16	7.5	20.2	6.2	5.7	6.0	22.7	5.4	5.3	5.2	6.3	6.1	E 5.7
17	7.1	13.0	6.1	6.6	6.0	19.9	5.4	5.3	5.2	5.8	5.8	E 6.1
18	6.8	8.4	8.7	9.7	5.8	7.2	5.4	5.2	5.2	5.7	5.7	6.4
19	6.6	7.4	7.3	7.0	5.7	6.3	5.4	5.3	5.2	5.7	5.7	6.0
20	6.4	6.7	9.8	21.1	5.7	7.4	5.4	6.5	5.3	5.9	10.7	5.8
21	6.2	6.4	7.5	18.8	5.7	6.1	5.4	11.4	5.3	5.7	6.9	14.0
22	6.2	6.2	8.6	7.7	5.7	6.1	5.4	6.9	5.2	5.6	6.0	11.0
23	6.2	6.2	7.5	7.0	5.6	5.8	5.4	6.2	5.2	5.5	5.7	18.8
24	6.2	6.1	8.1	7.7	5.6	5.7	5.4	6.3	5.2	5.9	5.6	19.2
25	6.2	6.2	8.2	12.4	5.6	5.9	5.4	5.4	5.4	5.9	5.6	17.6
26	6.2	6.2	16.6	23.1	6.0	5.9	8.3	5.4	5.2	5.6	5.6	7.0
27	6.2	6.1	9.4	23.3	5.6	5.7	5.6	5.3	5.6	5.6	5.5	6.5
28	6.1	6.0	7.3	19.3	5.6	5.6	5.4	5.3	5.2	5.5	5.5	6.3
29	6.2		6.8	16.8	5.6	5.6	6.0	5.3	5.2	5.6	5.5	6.2
30	7.2		6.6	16.8	5.7	5.6	5.4	5.3	5.2	5.5	5.5	6.0
31	6.2		6.4		5.7		5.3	5.3		5.5		6.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	10.67	8.37	8.79	10.82	9.07	7.58	5.69	6.06	5.37	6.75	5.88	7.43
MAX.	20.0	20.2	22.5	23.3	20.8	22.7	8.3	11.4	8.0	21.0	10.7	19.2
MIN.	6.1	6.0	6.0	5.7	5.6	5.5	5.3	5.2	5.2	5.2	5.4	5.4

E- ESTIMATED
HIGHEST STAGE WAS 23.64 AT 200 A.M., APR. 27.
LOWEST STAGE WAS 5.13 AT 100 P.M., DEC. 6.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7.1	20.2	6.6	6.2	6.4	6.0	5.9	5.5	5.9	E 5.8	5.9	5.9
2	6.8	21.2	6.4	6.2	6.4	6.0	5.9	5.4	6.0	E 5.8	5.9	5.9
3	6.7	21.0	6.3	6.2	6.3	6.0	5.9	5.4	5.9	E 5.8	5.9	5.9
4	6.6	9.8	6.2	6.1	6.3	6.0	5.9	5.4	7.1	E 5.8	5.9	5.9
5	6.4	8.1	6.2	20.7	6.3	6.0	5.8	5.4	7.3	5.8	5.8	5.9
6	6.4	8.3	6.2	21.3	6.3	6.0	5.8	5.4	E 7.1	5.8	5.8	5.9
7	6.4	10.4	6.2	15.3	6.2	6.0	5.8	5.4	E 6.9	5.8	5.9	8.3
8	6.4	10.8	6.2	8.1	6.3	6.0	5.8	5.4	E 6.7	5.8	5.9	7.8
9	6.3	10.2	6.2	7.4	8.6	6.0	5.8	5.4	E 6.5	5.8	5.9	6.5
10	6.2	7.9	6.1	20.8	6.7	6.4	5.8	7.0	E 6.3	5.8	5.8	6.2
11	6.2	7.2	6.0	21.1	6.3	6.0	5.8	5.8	E 6.1	5.8	5.8	6.1
12	6.2	7.0	6.0	9.4	6.2	5.7	5.8	5.5	E 5.9	5.8	5.9	6.0
13	6.2	6.7	6.0	8.0	6.2	6.0	5.8	5.4	E 5.9	5.8	5.9	6.0
14	6.2	6.6	6.0	20.9	6.2	7.1	5.8	5.4	E 5.9	5.8	5.9	6.0
15	6.2	6.7	6.0	21.2	6.2	8.1	5.8	5.4	E 5.9	5.8	5.9	5.9
16	6.2	15.3	6.0	9.5	6.1	6.2	5.8	5.8	E 5.8	5.8	5.9	5.9
17	6.2	9.5	5.9	8.0	6.1	6.1	5.8	6.8	E 5.8	5.8	5.9	5.9
18	8.3	7.8	5.9	20.1	6.3	6.0	5.8	6.2	E 5.8	5.8	5.9	5.9
19	20.0	7.1	6.2	20.6	6.3	6.0	5.8	19.5	E 5.8	5.8	6.1	5.9
20	10.2	6.8	6.0	10.6	6.2	5.9	5.8	14.6	E 5.8	5.8	16.0	5.9
21	7.9	6.6	6.0	8.2	6.1	6.0	5.8	7.5	E 5.8	5.8	7.6	5.9
22	7.3	6.6	5.9	7.6	6.1	6.0	5.8	8.8	E 5.8	5.8	6.4	7.0
23	7.4	9.5	5.9	7.2	6.1	6.0	7.7	6.7	E 5.8	5.8	6.2	6.4
24	7.9	7.8	20.2	7.0	6.1	6.1	6.8	6.3	E 5.8	5.8	6.1	6.2
25	6.9	7.0	15.2	6.8	6.6	6.0	6.0	6.2	E 5.8	5.8	6.0	6.1
26	6.5	6.7	7.9	6.7	6.1	5.9	5.4	6.1	E 5.8	5.8	6.0	7.1
27	6.4	6.5	7.0	6.7	6.1	5.9	7.1	6.0	E 5.8	5.8	6.0	6.4
28	6.6	6.6	6.7	6.6	6.1	5.9	12.7	6.0	E 5.8	5.8	6.0	6.1
29	7.6		6.5	6.5	6.1	5.9	6.0	6.0	E 5.8	5.8	5.9	21.0
30	8.3		6.3	6.4	6.0	5.9	5.6	6.0	E 5.8	5.8	5.9	22.7
31	19.2		6.2		6.0		5.5	5.9		5.8		23.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	7.71	9.49	6.97	11.24	6.29	6.10	6.15	6.69	6.07	5.79	6.33	7.79
MAX.	20.0	21.2	20.2	21.3	8.6	8.1	12.7	19.5	7.3	E 5.8	16.0	23.1
MIN.	6.2	6.5	5.9	6.1	6.0	5.7	5.4	5.4	E 5.8	E 5.8	5.8	5.9

E- ESTIMATED
HIGHEST STAGE WAS 23.24 AT 800 P.M., DEC. 30.
LOWEST STAGE WAS 5.37 FROM 800 P.M., AUG. 8 TO 800 A.M., AUG. 9.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.9	9.1	5.9	18.8	6.5	6.2	5.8	5.8	5.6	5.7	5.7	16.4
2	6.3	20.9	5.9	10.1	6.3	6.2	5.8	5.8	5.6	5.7	5.7	16.0
3	7.2	21.1	5.9	20.6	6.2	6.9	5.8	5.8	5.6	5.7	5.7	8.4
4	18.9	9.5	5.8	21.5	6.1	6.2	5.8	5.8	5.6	5.7	5.7	9.7
5	9.4	7.8	5.8	22.3	6.1	6.1	5.8	5.8	5.7	5.7	5.7	7.6
6	8.4	7.2	5.8	18.4	6.0	6.1	5.8	5.7	5.7	17.1	5.7	6.8
7	11.0	6.9	5.8	9.2	6.0	6.1	5.8	5.7	5.6	16.2	5.7	6.5
8	7.3	6.6	5.8	18.0	6.3	6.1	5.9	5.7	5.6	6.7	5.7	6.3
9	6.8	6.5	5.8	21.0	6.2	6.0	5.8	5.7	5.6	6.2	5.7	6.2
10	20.0	6.5	6.5	11.4	6.0	6.0	5.8	5.7	5.6	10.2	5.7	6.2
11	21.5	6.4	6.1	8.5	6.5	6.0	5.8	5.7	5.6	6.3	5.7	6.1
12	19.6	6.2	20.1	7.6	8.6	6.0	5.8	5.7	5.6	5.9	5.7	6.1
13	13.3	6.2	20.6	7.2	6.3	6.0	5.8	5.8	5.6	5.8	5.7	14.7
14	12.5	6.1	18.4	9.2	19.1	6.0	5.8	5.7	5.6	5.9	5.7	9.4
15	8.1	6.0	8.5	11.1	16.1	6.0	5.8	5.9	5.6	8.8	5.7	7.0
16	7.4	6.0	7.3	8.1	20.8	5.9	5.8	6.0	5.9	6.0	5.8	6.5
17	7.2	6.0	7.6	7.4	22.1	6.1	5.8	5.8	8.1	5.8	5.7	6.3
18	8.6	6.0	6.9	7.0	22.4	6.0	5.8	5.7	14.6	7.3	6.4	6.2
19	11.2	6.0	6.6	6.6	19.1	5.9	5.8	5.7	7.0	5.9	5.7	6.2
20	9.2	6.0	6.5	6.5	8.3	5.9	8.2	5.7	6.0	5.8	5.7	6.2
21	7.9	6.0	19.9	6.4	7.3	5.9	5.9	5.7	5.9	5.7	5.7	6.1
22	7.3	5.9	21.7	6.3	6.9	5.9	5.8	5.6	5.8	5.7	5.7	20.0
23	7.5	5.9	22.5	11.0	6.7	5.9	5.8	5.6	5.8	5.7	5.7	20.8
24	8.7	5.9	20.4	7.6	6.6	5.9	5.9	5.6	5.8	5.7	5.8	9.9
25	7.2	5.9	20.1	6.6	6.5	5.9	5.8	5.6	5.7	5.7	5.8	7.5
26	6.7	5.9	13.2	6.3	7.0	6.0	5.7	5.6	6.1	5.7	5.7	7.0
27	6.5	5.9	9.0	15.3	6.4	6.1	5.7	5.6	5.8	5.7	5.8	6.8
28	6.3	5.9	8.1	9.7	7.3	5.9	5.7	5.6	5.7	5.7	20.5	20.7
29	6.2	6.0	7.8	7.2	6.4	5.9	5.7	5.6	5.7	5.7	21.5	20.9
30	6.2		7.3	7.1	6.3	5.8	9.0	5.6	5.7	5.7	21.7	9.6
31	10.7		8.1		6.2		6.0	5.6		5.7		7.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	9.73	7.45	10.50	11.13	9.17	6.02	5.97	5.70	6.12	6.80	7.28	9.73
MAX.	21.5	21.1	22.5	22.3	22.4	6.9	9.0	6.0	14.6	17.1	21.7	20.9
MIN.	6.2	5.9	5.8	6.3	6.0	5.8	5.7	5.6	5.6	5.7	5.7	6.1

HIGHEST STAGE WAS 22.57 AT 200 A.M., MAY 18
LOWEST STAGE WAS 5.59 FROM 600 A.M., SEP. 12 TO 600 P.M., SEP. 15.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.84). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.4	6.0	7.7	6.2	9.4	14.7	5.7	6.1	5.6	5.6	5.6	6.0
2	6.3	7.3	6.6	6.1	19.5	7.1	5.7	6.0	5.6	5.6	5.6	5.8
3	6.3	9.5	6.2	6.0	11.7	6.2	6.0	7.2	5.6	5.6	5.6	21.2
4	6.1	7.0	6.0	6.0	7.6	6.0	5.7	7.2	5.6	5.6	5.6	13.0
5	6.0	6.4	5.9	5.9	6.8	5.9	5.7	6.2	5.6	5.6	5.6	7.0
6	6.0	6.2	10.4	5.9	6.6	5.8	21.1	5.9	5.6	5.6	5.6	6.5
7	6.0	6.0	21.9	5.9	8.4	5.8	18.2	5.8	5.6	5.6	5.6	6.2
8	6.0	5.8	21.8	5.9	6.9	5.8	7.1	6.0	5.7	5.6	5.6	6.1
9	5.9	5.8	11.5	5.9	6.4	5.7	7.8	5.8	6.1	5.6	5.6	6.1
10	5.9	5.8	7.8	5.8	6.1	5.7	14.0	5.8	5.8	5.6	5.6	9.1
11	5.8	5.8	7.2	6.0	6.1	5.7	7.0	5.8	5.6	5.6	5.7	7.9
12	5.8	5.7	7.0	5.9	6.1	5.7	9.0	5.8	5.6	5.6	5.9	7.6
13	5.8	5.6	6.7	5.9	6.0	5.7	7.1	5.8	5.6	5.6	5.6	6.7
14	6.4	5.7	6.5	7.0	8.0	5.6	6.4	5.7	5.6	5.6	5.6	6.4
15	6.6	5.6	6.4	7.3	19.8	5.6	6.1	5.7	5.6	5.6	5.6	9.7
16	6.1	5.6	6.7	6.2	17.3	5.6	6.0	5.7	5.6	5.6	5.6	7.1
17	6.0	5.7	6.3	5.9	7.7	5.6	6.0	5.7	5.6	6.0	5.6	6.6
18	5.8	5.7	6.2	5.8	6.7	5.6	5.9	5.7	5.6	5.8	5.6	14.3
19	5.8	5.7	6.2	5.7	6.4	6.1	5.9	9.9	5.6	5.6	5.6	8.2
20	5.8	6.0	6.1	5.7	7.0	6.0	5.9	6.0	5.6	5.6	5.6	6.8
21	5.8	7.8	6.3	5.7	6.8	5.8	5.9	5.8	5.6	5.6	5.6	11.5
22	5.8	6.5	6.2	5.7	6.4	5.7	5.9	5.8	5.6	5.5	5.6	17.9
23	5.8	6.2	6.1	6.2	6.2	5.6	5.9	5.7	5.6	5.5	5.6	8.5
24	5.7	6.0	6.1	9.3	6.0	5.6	5.9	5.7	5.6	5.6	5.6	6.9
25	5.7	5.8	6.0	6.4	6.0	5.7	5.8	6.0	5.6	5.6	5.6	6.5
26	5.7	5.7	6.7	19.7	5.9	5.6	9.9	5.8	5.6	5.6	5.6	6.3
27	15.4	5.7	10.2	21.4	5.9	5.6	7.1	6.3	5.6	5.6	5.6	6.1
28	8.2	11.5	7.6	14.4	5.8	5.6	6.2	5.8	5.6	5.6	5.6	6.0
29	6.7		6.8	7.7	5.8	5.6	18.7	5.7	5.6	5.6	5.6	5.9
30	6.2		6.5	6.9	5.9	5.9	8.5	5.7	5.6	5.6	6.5	5.9
31	6.1		6.3		6.0		6.5	5.7		5.6		6.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	6.37	6.35	7.92	7.47	7.96	6.08	8.01	6.05	5.62	5.60	5.63	8.24
MAX.	15.4	11.5	21.9	21.4	19.8	14.7	21.1	9.9	6.1	6.0	6.5	21.2
MIN.	5.7	5.6	5.9	5.7	5.8	5.6	5.7	5.7	5.6	5.5	5.6	5.8

HIGHEST STAGE WAS 22.04 FROM 400 P.M., TO 800 P.M., MARCH 7.
LOWEST STAGE WAS 5.54 FROM 900 A.M., TO 200 P.M., OCT. 23.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.8). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	5.1	5.6	6.6	5.2	19.1	5.7	5.4	5.3	A	8.1	5.4	5.4
2	7.4	9.4	6.0	5.2	20.6	5.6	9.6	5.3	A	5.5	5.4	5.4
3	9.0	6.2	5.8	5.2	16.7	5.6	6.4	6.4	A	5.4	5.4	5.4
4	6.2	5.6	17.8	5.2	9.0	5.6	6.2	5.4	A	5.3	5.4	5.4
5	5.6	5.2	14.0	5.2	8.2	5.6	5.4	5.3	A	5.5	5.4	5.5
6	7.0	5.2	7.1	5.2	7.4	5.6	5.4	5.2	A	5.3	5.5	5.5
7	6.3	5.2	6.4	5.2	6.6	5.6	5.4	5.2	A	5.3	5.4	5.5
8	5.6	5.4	6.0	5.2	5.9	5.6	5.4	5.2	A	5.3	5.4	5.5
9	5.4	5.2	5.9	5.2	5.6	5.5	5.6	5.2	A	5.3	5.4	11.0
10	5.3	21.2	5.7	5.2	5.4	5.5	7.4	5.2	A	5.5	5.5	10.1
11	5.2	23.1	5.7	5.2	5.4	5.5	5.5	7.5	A	5.4	6.5	7.4
12	5.2	22.8	5.6	5.4	5.6	5.5	5.3	11.6	A	5.3	5.6	6.2
13	5.2	22.2	5.6	5.8	17.0	5.5	5.3	15.3	A	5.3	5.5	5.8
14	5.2	21.5	6.9	5.3	9.5	5.9	5.2	9.5	A	5.3	5.5	5.7
15	5.2	14.7	5.8	5.2	6.5	5.5	5.2	7.0	A	5.4	5.4	5.6
16	5.1	11.5	5.6	5.2	19.7	5.4	5.2	6.3	A	5.6	5.4	5.6
17	5.1	8.6	5.5	5.2	21.5	5.4	5.4	6.3	A	5.4	5.4	5.6
18	5.1	7.6	5.5	5.2	20.4	5.4	5.3	8.7	A	5.4	5.4	5.6
19	5.1	6.6	5.4	5.2	21.5	5.4	5.3	8.0	A	5.4	5.4	5.5
20	5.1	6.0	5.4	5.2	14.0	5.4	5.3	7.2	A	5.4	5.4	5.5
21	5.1	5.8	5.4	14.0	8.6	5.4	6.5	6.4	A	5.4	5.4	5.5
22	5.1	5.7	5.3	6.7	7.2	5.4	5.4	5.8	A	5.4	5.5	5.5
23	5.1	5.6	5.3	6.0	6.4	5.4	5.2	A	A 5.4	5.4	5.5	5.5
24	5.1	5.6	5.3	6.7	10.5	5.4	8.1	A	5.4	5.6	5.4	6.1
25	5.1	5.6	5.2	17.0	16.6	5.4	5.4	A	5.4	5.4	5.4	5.6
26	5.1	5.6	5.3	8.3	7.5	5.4	5.2	A	5.4	5.4	5.4	5.6
27	5.1	5.5	5.3	14.0	6.6	5.4	5.2	A	5.4	5.4	5.6	5.6
28	5.1	5.6	5.2	7.6	6.2	5.4	5.4	A	9.0	5.4	5.4	A
29	5.1		5.2	6.4	6.0	5.3	5.2	A	5.4	5.4	5.4	A
30	5.1		5.2	9.6	5.8	5.5	9.2	A	5.4	5.4	5.4	A
31	5.1		5.2		5.7		5.6	A		5.4		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	5.49	9.41	6.32	6.70	10.72	5.48	5.85			5.47	5.46	
MAX.	9.0	23.1	17.8	17.0	21.5	5.9	9.6			8.1	6.5	
MIN.	5.1	5.2	5.2	5.2	5.4	5.3	5.2			5.3	5.4	

A- NO RECORD
HIGHEST STAGE WAS 23.26 AT 900 P.M., FEB. 11.
LOWEST STAGE WAS 5.05 AT 400 P.M., JAN. 27.

LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

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

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 (STAGE, 25.81). DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 227.25 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.4	5.9		10.0	5.5	E 5.3	5.3	5.0	5.0	6.0	4.9	5.0
2	7.6	5.9	20.3	A	5.5	5.3	5.2	5.0	5.0	5.1	4.9	5.0
3	17.9	5.8	E 11.2	A	5.5	5.2	5.2	5.0	4.9	5.0	4.9	5.0
4	8.6	5.8	E 8.2	A	5.4	5.2	9.4	5.0	4.9	5.0	4.9	5.0
5	7.0	5.8	E 8.5	A	5.4	5.2	6.9	5.0	4.9	5.0	4.9	5.0
6	6.6	5.9	E 9.2	A	5.4	5.2	6.4	5.0	5.0	5.0	4.9	5.0
7	6.4	6.0	E 9.3	A	5.4	5.3	5.6	5.0	4.9	5.2	4.9	5.0
8	6.2	6.0	E 8.1	A	5.3	5.2	5.4	6.6	4.9	5.0	5.2	5.0
9	19.0	A	7.1	A	5.3	5.2	5.4	7.2	4.9	5.0	5.2	5.0
10	22.8	A	6.6	A	5.3	5.2	5.4	5.2	4.8	5.0	5.2	5.0
11	22.9	A	6.3	A	6.9	5.2	5.8	5.2	13.4	4.9	5.1	5.0
12	12.6	A	6.3	A	6.2	5.2	5.2	5.1	12.2	4.9	5.1	5.1
13	8.5	A	8.1	7.2	5.5	5.2	5.1	5.0	5.9	4.9	5.2	5.2
14	7.5	A	6.8	7.2	5.4	8.4	5.0	5.0	5.6	4.9	5.2	5.1
15	7.0	A	6.4	7.2	5.3	7.0	5.0	5.0	5.5	4.9	6.7	5.0
16	7.0	A	6.1	7.2	5.3	8.6	5.4	4.9	5.4	4.9	5.2	5.0
17	6.6	A	6.4	7.2	5.4	E 5.8	5.0	4.9	5.3	5.0	5.2	5.0
18	6.4	A	15.0	7.2	5.6	E 5.5	5.0	4.9	5.2	5.0	5.2	5.0
19	6.3	A	7.4	7.2	5.3	E 5.4	5.0	4.85	5.0	5.0	5.2	5.0
20	6.3	A	6.5	6.6	5.3	E 5.2	5.1	4.84	4.9	5.0	5.2	5.0
21	6.3	A	6.1	6.0	5.3	E 5.2	5.1	4.83	4.9	4.9	5.1	5.0
22	6.2	A	6.0	5.8	5.3	5.2	5.0	4.83	15.8	5.0	5.1	5.0
23	6.5	A	5.9	5.7	5.3	5.2	5.1	4.9	9.8	4.9	5.0	5.0
24	7.5	A	5.8	5.6	5.3	6.9	5.0	4.9	6.2	4.9	5.0	5.0
25	7.0	A	6.5	5.6	5.3	5.7	5.0	4.9	5.4	5.0	5.0	5.1
26	6.5	A	21.4	7.4	5.3	5.4	6.1	4.85	5.2	5.0	5.0	5.0
27	6.4	A	22.0	6.7	13.6	5.2	5.1	4.82	5.1	4.9	7.7	5.0
28	6.1	A	11.6	5.8	7.4	5.1	5.0	8.7	5.0	4.9	5.3	5.1
29	6.1		18.8	5.6	6.4	5.1	5.0	5.1	5.0	4.9	5.1	5.1
30	6.0		22.6	5.5	E 5.6	5.0	5.0	4.9	5.0	4.9	5.0	5.1
31	5.9		21.7		E 5.4		5.0	4.9		4.9		5.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	8.81				5.82	5.59	5.43	5.20	6.17	5.00	5.22	5.03
MAX.	22.9				13.6	8.6	9.4	8.7	15.8	6.0	7.7	5.2
MIN.	5.9				5.3	5.0	5.0	4.82	4.8	4.9	4.9	5.0

A- NO RECORD E- ESTIMATED
HIGHEST STAGE WAS 26.98, FROM WATERMARK, FEB. 12.
LOWEST STAGE WAS 4.81 AT 1000 A.M., AUG. 27.

C23 LOOSAHATCHIE RIVER AT BRUNSWICK, TENN.

LOCATION. LAT.35-16-52, LONG. 89-45-50. MILE 26.8, HIGHWAY BRIDGE ABOUT A MILE NORTH OF BRUNSWICK. THE MOUTH OF LOOSAHATCHIE RIVER IS 740.6 MILES UPSTREAM ON THE MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 506 SQUARE MILES. BANKFULL STAGE, 21 FEET.

RECORDS AVAILABLE. STAGE, JAN. 12, 1939, TO DATE. COMPUTED DAILY DISCHARGE, 1939 TO DATE.

EXTREMES. HIGHEST, 28.5 FEET, FROM WATERMARK, IN JAN. 1935. LOWEST, 4.3 FEET FROM OCT. 16 TO NOV. 7, 1944, AND FROM JUNE 13 TO 19, 1947. MAXIMUM, 39,700 CFS OBSERVED ON JAN. 9, 1946 [STAGE, 25.8]. DISCHARGE NOT DETERMINED FOR RECORD HIGH STAGE. MINIMUM, 46 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 227.25 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	5.32	6.25	5.3	5.6	6.6	5.51	5.22	7.24	5.12	5.53	5.27	5.34
2	5.32	5.57	5.3	5.6	6.31	5.36	5.18	5.4	5.1	5.39	5.26	5.34
3	5.32	5.38	8.2	5.6	18.95	5.31	6.19	5.26	5.1	5.33	5.22	16.95
4	5.3	5.32	20.7	20.6	8.0	5.3	5.2	5.2	5.09	5.3	5.21	22.15
5	5.25	5.31	22.25	21.8	6.53	5.31	5.13	5.15	5.07	5.3	5.2	22.75
6	5.4	9.1	21.65	21.75	6.1	5.3	5.11	5.15	5.08	5.3	5.2	19.5
7	5.77	6.34	8.8	20.55	5.91	5.3	5.11	5.1	5.08	5.28	5.22	8.0
8	5.37	5.66	13.8	10.95	5.84	5.29	5.11	5.1	5.1	5.27	5.32	7.0
9	15.62	5.46	9.95	7.4	5.77	5.28	5.1	13.08	5.1	5.26	5.28	6.68
10	6.78	5.36	22.7	6.67	5.74	5.26	5.1	6.09	5.07	5.24	5.28	6.45
11	5.77	5.3	23.4	6.3	7.05	5.46	5.15	5.46	5.06	5.24	5.26	21.22
12	6.34	5.27	18.6	6.6	6.3	5.34	15.33	5.33	5.06	5.26	5.25	E 22.5
13	6.21	6.0	8.0	20.3	12.08	5.26	6.26	5.2	5.05	5.25	5.25	E 19.91
14	5.54	6.98	7.78	20.17	7.5	5.25	5.37	5.16	5.07	5.27	5.24	E 8.55
15	5.45	6.1	8.11	8.36	5.92	5.22	5.23	5.16	5.09	5.29	5.25	7.15
16	5.4	11.3	7.0	6.94	5.67	5.29	5.2	13.56	5.08	5.23	5.26	6.64
17	5.4	6.77	6.41	6.4	5.55	7.17	5.17	6.65	5.1	5.22	5.24	E 7.37
18	5.4	6.34	6.2	6.11	5.5	7.65	5.17	5.61	5.2	5.24	5.24	E 19.34
19	5.39	7.85	6.07	5.94	5.46	5.4	5.17	5.34	5.15	5.3	5.38	E 9.87
20	5.42	6.6	6.08	5.81	5.44	5.3	5.53	5.26	5.1	5.25	8.25	E 6.6
21	5.36	5.9	6.0	5.72	5.44	5.23	5.29	5.2	5.1	5.24	5.84	E 6.24
22	5.34	5.62	5.88	6.0	5.45	5.2	5.15	7.25	5.09	5.24	5.44	6.2
23	5.34	5.47	5.82	17.25	5.4	5.2	6.75	5.78	5.1	5.22	5.38	6.2
24	9.04	5.43	5.8	21.97	5.39	5.2	5.23	5.34	5.06	5.21	5.35	6.2
25	6.69	5.4	6.8	22.85	5.4	5.19	5.12	5.21	5.04	5.23	5.39	8.12
26	5.7	5.36	14.95	20.9	5.37	5.2	5.1	5.5	5.05	5.26	5.33	6.8
27	5.46	5.33	8.01	21.18	5.36	5.2	5.1	5.26	5.08	5.26	5.3	6.3
28	5.38	5.37	6.43	20.08	5.36	5.18	5.16	5.2	8.1	8.33	5.44	6.12
29	5.34	5.3	5.99	8.64	5.35	5.16	5.16	5.15	16.85	6.18	5.89	6.05
30	5.35		5.71	7.14	5.32	5.16	16.64	5.14	6.14	5.37	5.4	11.5
31	5.4		5.6		5.31		6.9	5.13		5.3		12.12

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	6.01	6.12	10.11	12.37	6.50	5.42	6.05	5.99	5.62	5.41	5.43	10.68
MAX.	15.62	11.3	23.4	22.85	18.95	7.65	16.64	13.56	16.85	8.33	8.25	22.75
MIN.	5.25	5.27	5.3	5.6	5.31	5.16	5.1	5.1	5.04	5.21	5.2	5.34

E- ESTIMATED.

HIGHEST STAGE WAS 23.4 AT 800 A.M., MAR. 11.

LOWEST STAGE WAS 5.04 AT 400P.M., SEPT. 12, AND FROM 400 P.M., SEPT. 24, TO 400 P.M., SEPT. 25.

1963

LOOSAHATCHIE RIVER
Brunswick, Tenn.

Zero of gage: 227.25 m.s.l. (227.63 m.g.l.)
Mile: 26.8
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.

Recording gage on new highway bridge over dredged canal of Loosahatchie River, 1 mile north of Brunswick, Tennessee

Highest: 23.30 at 4:00 p.m. on 27 May.
Lowest: 4.87 at 9:00 a.m. on 28 January.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H. W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October and November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	5.0	5.2	7.8	5.7	9.9	6.3	5.5	5.3	5.3	5.1	5.2	5.3
2	5.0	5.2	10.0	5.6	6.8	6.2	7.9	5.3	5.3	5.1	5.2	5.3
3	5.0	5.4	6.5	5.6	6.2	6.0	5.6	5.2	5.2	5.1	5.2	5.3
4	5.0	5.1	5.7	5.6	5.9	5.9	5.5	5.2	5.8	5.1	5.2	5.3
5	5.0	5.1	20.0	5.5	5.8	6.0	5.5	5.2	5.3	5.1	5.2	5.3
6	5.0	5.0	21.8	5.6	5.7	5.8	5.4	5.2	5.2	5.2	5.2	5.3
7	5.0	5.0	18.1	6.4	5.7	5.8	5.4	5.2	5.3	5.1	5.2	5.3
8	5.0	5.0	7.4	5.9	5.6	5.8	5.5	5.2	5.3	5.1	5.2	5.3
9	5.0	5.0	6.5	5.7	5.5	5.8	5.4	5.2	5.4	5.1	5.2	5.3
10	5.0	5.0	6.1	5.6	5.5	5.8	5.4	5.2	5.4	5.1	5.2	5.3
11	5.0	11.2	15.2	5.5	5.4	5.7	5.4	5.2	5.4	5.1	5.2	7.5
12	5.0	7.3	22.2	5.5	5.4	5.7	5.4	5.2	5.4	5.1	5.2	7.1
13	4.9	5.9	21.8	5.4	5.4	5.7	5.4	5.2	5.5	5.1	5.2	5.6
14	4.9	5.5	9.0	5.4	5.4	5.7	6.0	5.2	5.2	5.1	5.2	5.4
15	4.9	5.3	7.0	5.4	5.4	5.7	5.4	5.2	5.2	5.1	5.3	5.3
16	4.9	5.1	11.7	5.4	5.4	6.4	5.3	5.2	5.2	5.1	5.3	5.3
17	5.0	5.1	20.9	5.8	5.3	7.8	5.7	5.2	5.2	5.1	5.2	5.2
18	5.0	5.0	21.1	5.4	5.3	6.2	6.1	5.3	5.2	5.1	5.2	5.3
19	5.0	5.1	9.6	5.4	5.3	5.7	5.4	5.2	5.2	5.1	5.3	5.2
20	5.0	5.2	9.1	5.9	5.3	7.1	5.4	5.2	5.2	5.1	5.3	5.3
21	4.9	5.1	7.0	5.4	5.2	11.6	6.0	5.2	5.2	5.1	5.3	5.3
22	4.9	5.0	6.4	5.3	5.2	6.8	5.4	5.2	5.2	5.1	5.3	5.3
23	5.0	5.0	6.2	5.3	5.2	5.9	5.4	5.2	5.1	5.1	5.5	6.0
24	5.0	5.0	6.1	5.3	5.2	5.7	5.3	5.2	5.1	5.1	5.3	5.3
25	5.0	5.0	6.0	5.4	5.3	5.6	5.3	5.2	5.1	5.1	5.3	5.2
26	5.0	5.1	9.4	5.4	20.4	5.6	5.3	5.2	5.1	5.2	5.3	5.2
27	4.9	5.0	7.1	5.3	23.30	6.3	5.6	5.2	5.1	5.1	5.2	5.2
28	4.87	5.1	6.2	5.4	23.0	5.8	5.4	5.2	5.1	5.1	5.2	5.3
29	4.9		6.0	18.6	19.0	6.4	5.3	6.6	5.1	5.1	5.4	5.3
30	5.0		5.9	20.4	7.7	5.6	5.4	7.2	5.1	5.1	5.3	5.3
31	5.1		5.7		6.8		6.2	5.5		5.1		5.3

8:00 a.m. readings.

LMM 21
Feb 64

1962

LOOSAHATCHIE RIVER
Brunswick, Tenn.

Zero of gage: 227.25 m.s.l. (227.63 m.g.l.)
Mile: $26_{o}8$
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage

Recording gage on new highway bridge over dredged canal of Loosahatchie River, 1 mile north of Brunswick, Tennessee.

Highest: 24.55 at 10:00 p.m. on 23 January
Lowest: 4.70 on 14-17, 20-21 August
Period of record: 12 January 1939 to date
Highest for period of record: 28.50 in January 1935; from H.W. mark
Lowest for period of record: 4.30 on various dates in July, August, October and November 1944, June 13-19, 1947

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.0	6.8	22.4	22.1	22.0	5.2	5.0	4.8	4.8	5.0	4.9	5.0
2	6.8	6.6	13.8	14.8	23.4	7.4	4.9	4.8	4.8	8.7	4.9	5.0
3	6.4	6.4	8.3	7.4	21.2	11.4	4.9	4.8	5.0	5.4	5.0	5.0
4	6.3	6.3	7.6	6.6	8.0	6.4	5.0	4.8	4.8	5.1	5.0	5.0
5	6.4	6.2	7.1	6.3	6.6	5.4	5.0	4.8	4.9	5.0	5.0	5.0
6	11.1	6.0	6.8	6.2	6.1	5.2	10.2	4.8	4.8	5.0	4.9	5.0
7	8.6	6.0	6.6	6.2	5.9	5.2	5.5	4.8	4.8	5.0	4.9	5.0
8	7.1	5.9	6.4	6.0	5.7	5.4	5.0	4.8	4.8	5.0	5.0	5.0
9	6.4	8.0	17.3	12.2	5.6	5.1	5.0	4.8	4.8	5.0	5.0	5.0
10	6.0	7.0	11.6	7.6	5.6	5.1	4.9	4.8	6.4	5.0	5.0	5.0
11	5.9	6.0	18.8	12.1	5.5	5.0	5.0	4.8	5.0	5.0	5.0	5.0
12	5.8	5.9	10.3	18.8	5.4	6.4	4.9	4.8	4.8	5.0	8.8	5.0
13	5.8	5.8	7.8	9.6	5.4	5.2	4.9	4.8	4.8	5.0	5.7	5.0
14	5.5	5.8	6.8	7.0	5.4	5.0	4.9	4.70	4.9	5.0	5.2	5.0
15	19.9	5.7	6.4	6.4	5.4	5.1	4.9	4.70	17.0	5.0	5.0	5.0
16	20.7	12.2	6.2	6.0	5.3	5.0	4.9	4.70	21.3	5.0	5.0	5.0
17	9.6	7.6	6.0	5.8	5.4	5.0	9.6	4.70	22.0	5.0	5.0	5.0
18	7.4	6.6	5.9	5.6	5.3	5.0	5.2	4.8	12.8	5.0	5.0	5.0
19	7.2	6.8	5.8	5.6	5.3	5.0	4.9	4.8	6.2	5.0	5.0	5.0
20	7.9	6.2	5.9	5.5	5.2	9.2	4.9	4.70	5.6	5.0	5.0	5.0
21	6.9	6.2	15.9	5.4	5.2	5.2	4.8	4.70	5.4	5.0	5.0	5.0
22	15.0	6.7	8.9	5.4	5.2	5.0	4.8	4.8	5.3	5.4	5.0	5.0
23	24.55	8.2	6.8	5.3	5.2	5.0	4.8	4.9	5.2	5.0	5.0	5.0
24	24.2	21.8	6.3	5.3	5.2	5.0	4.8	4.8	5.2	4.9	5.0	5.0
25	22.0	21.2	6.2	5.3	5.2	5.6	5.3	4.8	5.3	4.9	5.0	5.0
26	15.4	20.4	20.6	5.3	5.2	5.4	5.2	4.8	6.4	4.9	5.0	5.0
27	17.2	21.8	16.8	5.2	5.2	6.2	4.9	4.8	5.4	4.9	5.0	5.0
28	11.2	23.4	7.6	5.3	5.2	5.2	4.8	4.8	5.2	4.9	5.0	5.0
29	8.2		6.6	6.8	5.2	6.8	4.8	4.8	5.1	4.9	5.0	5.1
30	7.4		8.8	6.1	5.2	5.0	4.8	4.8	5.0	4.9	5.0	5.1
31	7.0		21.4		5.5		4.8	4.8		4.9		5.0

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

1961

LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.25 m.s.l. (227.63 m.g.l.)
Mile: 26.8
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.

Recording gage on new highway bridge over dredged canal of Loosahatchie River. 1 mile north of Brunswick, Tennessee.

Highest: 23.80 at 1:00 p.m. on 18 December.
Lowest: 5.13 at 8:00 p.m. on 26 June.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H.W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	18.1	5.3	11.7	21.6	7.8	5.3	5.2	5.2	8.6	5.4	5.2	5.7
2	11.2	5.4	10.0	16.5	7.2	5.3	5.2	5.2	6.0	5.5	5.2	5.7
3	8.2	10.1	7.0	8.4	6.0	5.2	5.2	5.2	5.4	5.2	5.6	5.6
4	6.7	6.9	6.8	7.3	5.7	6.2	5.2	5.2	5.5	5.2	6.8	5.6
5	6.2	6.0	9.2	6.7	5.6	5.3	5.2	5.2	5.5	5.2	5.4	5.6
6	6.0	5.8	18.2	6.4	7.8	5.3	5.2	5.2	7.6	5.2	5.3	5.6
7	5.8	6.0	21.2	6.2	15.8	5.3	5.2	5.2	6.4	5.2	5.3	5.6
8	5.6	19.8	21.4	6.0	7.4	5.4	5.2	5.8	6.4	5.2	5.3	5.6
9	5.5	11.3	20.4	6.2	20.1	10.0	5.2	5.6	5.4	5.2	5.3	8.6
10	5.4	7.6	8.8	6.9	12.8	10.2	5.2	5.3	5.4	5.2	5.3	21.2
11	5.4	6.8	7.5	6.2	7.0	7.4	5.2	5.2	5.3	5.2	5.3	20.6
12	5.4	6.3	6.9	19.9	6.4	14.6	5.8	5.2	5.3	5.2	5.7	20.0
13	5.4	6.0	17.9	21.0	6.0	7.2	5.8	5.2	5.3	5.2	6.4	13.6
14	5.4	5.9	13.7	9.5	5.8	5.8	7.8	5.2	5.4	5.2	5.4	7.7
15	8.5	5.8	7.9	17.8	5.7	5.6	8.2	5.2	5.3	5.2	5.4	6.9
16	7.6	5.7	7.0	22.3	5.7	5.4	5.8	5.2	5.2	5.2	7.7	6.6
17	6.3	5.6	6.5	22.0	5.6	5.4	5.4	5.2	5.2	5.2	6.4	22.6
18	5.8	6.0	10.0	10.8	5.6	5.3	5.3	5.2	5.2	5.2	5.6	23.80
19	7.2	9.4	8.2	7.4	5.5	5.3	5.6	5.2	5.2	5.2	5.4	23.0
20	8.6	6.6	6.8	6.8	5.4	5.3	5.7	5.2	5.2	5.2	5.4	18.5
21	6.4	21.4	8.1	6.5	5.4	5.3	6.0	5.2	5.2	5.2	5.4	8.2
22	5.6	22.8	7.6	6.3	5.5	5.2	5.4	5.2	5.2	5.2	5.4	7.4
23	5.6	22.5	6.7	6.2	6.6	5.2	5.2	5.2	5.2	5.2	20.3	7.3
24	5.5	16.6	6.2	6.0	5.8	5.2	5.3	5.4	5.2	5.2	17.8	7.1
25	5.4	8.7	6.0	5.9	5.5	5.15	6.2	5.3	5.2	5.2	7.4	6.6
26	5.4	8.2	5.8	6.0	5.6	5.13	9.5	5.3	5.2	5.2	6.3	6.4
27	5.4	7.2	6.5	5.8	5.4	5.15	5.7	5.2	5.2	5.2	6.0	15.0
28	5.3	15.4	8.2	5.8	5.4	5.2	6.8	5.2	5.2	5.2	5.8	15.0
29	5.3		9.8	5.6	5.3	5.2	9.8	5.2	5.2	5.2	5.8	8.0
30	5.2		11.9	5.6	5.3	5.2	5.4	5.2	5.2	5.2	5.7	6.8
31	5.2		20.2		5.3		5.3	5.2		5.2		6.5

8:00 a.m. readings.

1960
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.25 m.s.l. (227.63 m.g.l.)
Mile: 26.8
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.

Recording gage on new highway bridge over dredged canal of Loosahatchie River; 1 mile north of Brunswick, Tennessee.

Highest: 21.55 on 10 March.
Lowest: 5.00 on 21, 22 June.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H. W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October, & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	5.4	6.8	6.2	6.8	18.8	5.2	5.4	5.1	5.4	5.2	5.4	5.8
2	5.3	6.2	5.9	6.1	7.2	5.6	9.1	5.1	5.4	5.2	5.3	5.5
3	5.3	5.8	19.8	5.8	6.1	5.7	12.0	6.0	5.4	5.2	5.2	5.4
4	5.2	6.0	11.8	5.6	5.7	5.2	6.4	5.2	5.4	5.2	5.2	5.4
5	5.2	14.0	7.4	5.4	5.6	5.2	6.0	6.6	5.4	5.5	5.2	5.3
6	5.5	16.8	6.4	5.4	10.8	5.1	5.4	6.6	5.3	6.4	5.2	6.8
7	5.9	9.0	6.2	5.4	19.4	5.1	5.3	5.8	5.3	5.4	5.2	15.1
8	7.0	6.8	6.0	5.3	8.4	5.1	5.2	5.1	5.3	8.2	5.2	8.0
9	8.8	6.3	20.0	5.2	6.2	5.1	5.2	5.1	5.3	11.8	5.3	6.4
10	8.1	12.9	21.55	5.2	5.8	5.1	5.2	7.4	9.4	6.0	8.6	5.9
11	6.8	12.2	17.4	5.2	5.6	5.1	5.2	5.2	11.3	5.5	5.9	13.8
12	6.0	7.0	11.2	5.2	5.4	5.1	5.2	5.2	6.1	5.4	5.6	9.0
13	5.8	6.2	8.2	5.2	5.4	5.1	5.2	5.1	5.6	5.3	5.4	8.5
14	5.7	5.9	7.1	5.2	5.4	5.7	5.2	5.05	5.4	5.3	5.4	5.9
15	9.5	5.7	7.0	5.2	5.3	5.2	5.2	5.8	5.4	7.6	5.3	5.8
16	6.9	5.6	20.3	5.1	5.2	5.1	5.2	5.1	5.4	5.6	10.0	5.6
17	6.2	5.5	19.6	5.1	5.2	5.2	5.1	5.05	5.3	5.4	7.4	5.5
18	13.6	5.4	8.9	5.1	5.2	5.4	5.1	5.05	5.3	5.2	5.9	5.4
19	8.0	5.4	7.4	5.1	8.0	5.1	5.1	5.5	5.3	5.2	5.6	5.4
20	6.8	5.2	6.8	5.0	6.2	5.05	5.1	5.3	5.3	5.4	5.4	5.4
21	6.0	5.3	6.3	5.4	8.2	5.00	5.1	20.2	5.3	5.3	5.4	5.4
22	5.5	5.3	6.1	5.4	5.9	5.00	11.2	21.0	5.3	5.3	5.4	5.4
23	5.3	5.2	6.0	5.2	5.4	5.05	5.8	10.1	5.3	5.2	5.4	5.4
24	5.3	5.2	5.8	5.1	5.3	5.05	10.8	6.3	5.2	5.2	5.4	5.4
25	5.2	7.6	5.7	5.05	5.2	16.2	5.8	5.8	5.2	5.2	5.3	5.4
26	5.2	11.2	5.6	5.2	5.2	6.4	5.3	5.6	5.2	5.2	5.3	5.4
27	7.4	7.2	5.6	6.0	5.2	6.7	5.2	5.6	5.2	5.2	5.3	5.4
28	9.7	6.3	5.6	5.2	5.2	9.7	8.9	5.5	5.3	5.2	5.3	5.3
29	8.6	6.8	5.5	5.1	5.2	5.6	5.4	5.4	5.2	5.2	9.0	6.0
30	15.5		14.7	19.8	5.2	5.4	5.2	5.4	5.2	5.2	6.3	14.8
31	8.2		8.8		5.2		5.2	5.4		7.9		8.2

8:00 a.m. readings.

1959
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.25 m.s.l. (227.63 m.g.l.)
Mile: 26.8
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.

Recording gage on new highway bridge over dredged canal of Loosahatchie River; 1 mile north of Brunswick, Tennessee.

Highest: 24.15 at 10:00 a.m. on 15 February.
Lowest: 4.80 on 12 October.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H.W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.4	6.0	8.4	6.1	5.4	5.4	5.2	5.4	7.1	4.85	5.0	5.0
2	7.2	5.9	7.4	7.4	5.3	7.1	5.2	5.4	5.3	4.85	5.0	5.0
3	6.2	5.9	6.8	6.3	5.3	5.4	5.2	5.3	5.1	4.85	5.0	5.0
4	5.7	6.9	6.6	6.0	5.3	5.2	5.2	5.3	5.0	4.85	5.0	5.0
5	5.4	7.1	6.5	5.8	5.2	5.2	5.2	5.3	5.0	4.85	5.6	5.0
6	5.4	6.4	11.2	5.7	5.2	5.2	5.4	5.3	5.0	5.0	5.0	5.0
7	5.4	6.1	7.4	5.6	5.2	5.2	5.2	6.8	6.2	4.9	5.0	5.0
8	11.6	6.1	6.6	5.6	5.2	5.2	5.2	5.4	5.0	4.9	5.0	5.0
9	11.4	6.4	6.4	6.0	5.2	5.2	5.2	5.2	5.0	4.85	5.0	5.0
10	6.8	7.6	6.3	5.8	5.2	9.3	6.9	5.1	6.0	4.85	5.0	5.0
11	5.9	9.0	8.7	5.7	5.2	9.3	5.4	5.1	5.0	4.85	5.0	6.3
12	5.7	6.7	12.4	5.7	5.2	20.4	5.2	5.1	5.0	4.80	5.0	18.0
13	5.6	14.9	7.9	6.0	5.2	20.8	5.1	5.0	4.9	4.85	5.0	8.6
14	5.6	22.0	7.0	5.7	5.2	7.6	5.1	5.0	4.9	7.7	5.0	6.0
15	18.2	24.15	6.7	5.6	5.2	6.3	5.2	8.1	4.9	5.1	5.0	5.5
16	21.8	23.2	6.3	5.6	5.2	6.0	5.2	5.5	4.9	5.0	5.1	5.3
17	20.6	16.8	6.1	5.5	5.2	5.8	5.4	6.0	4.9	4.9	5.1	14.0
18	8.2	9.2	6.0	18.4	5.2	5.6	5.2	5.2	4.9	4.85	5.0	15.8
19	7.2	7.8	5.9	9.6	5.2	5.6	5.2	11.7	4.85	4.85	5.0	8.4
20	19.4	7.4	5.9	11.5	5.2	5.5	5.2	11.6	4.85	4.85	5.0	6.2
21	16.4	7.0	6.1	7.2	5.2	5.4	5.2	6.1	4.85	4.85	5.0	5.8
22	21.2	6.9	20.7	6.4	5.2	5.4	12.0	5.4	4.85	4.85	5.0	5.5
23	19.8	19.8	10.7	6.0	6.4	5.4	18.8	6.0	4.85	4.9	5.0	5.4
24	8.6	18.2	7.6	5.8	5.4	5.4	16.0	5.2	4.85	4.9	5.0	5.4
25	7.5	8.8	6.8	5.6	5.2	10.0	6.4	7.4	4.85	4.9	5.0	5.3
26	7.1	7.6	7.8	5.6	5.2	6.4	17.4	5.4	4.9	4.9	5.0	5.2
27	6.8	7.1	9.0	5.5	6.7	5.5	7.8	5.1	4.9	4.9	6.0	5.2
28	6.5	6.8	6.9	5.5	15.3	5.4	6.9	5.0	4.8	4.9	5.2	9.6
29	6.4		6.4	5.4	9.1	5.2	5.4	5.2	4.9	5.0	5.0	6.8
30	6.3		6.2	5.4	6.0	5.2	6.8	5.1	4.8	5.0	5.0	5.8
31	6.2		6.1		5.4		5.4	5.3		5.0		5.5

8:00 a.m. readings.

1958
LOOSAHATCHIE RIVER
BRUNSWICK, TENN

Zero of gage: 227.25 m.s.l. (227.63 m.g.l.)
Mile: 26.8
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.
Recording gage on new highway bridge over dredged canal of Loosahatchie River; 1 mile north of Brunswick, Tennessee.

Highest: 22.30 at 4:00 p.m. on 10 May.
Lowest: 4.96 at 10:00 p.m. on 5 August.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H.W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	6.0	6.2	9.4	6.0	8.5	5.3	5.0	5.0	5.0	5.8	5.4	5.5
2	5.8	6.0	6.6	5.8	21.2	5.3	5.0	5.0	5.8	5.6	5.4	5.5
3	5.6	5.6	6.0	5.8	20.2	5.2	5.0	5.0	5.6	5.5	5.4	5.6
4	5.5	5.4	5.7	18.4	9.6	5.2	5.0	5.00	5.2	5.5	5.4	5.6
5	5.4	5.4	5.5	10.9	12.4	5.2	5.0	4.96	5.1	5.4	5.4	5.5
6	5.4	6.5	5.4	7.3	10.9	5.2	5.5	5.00	5.1	5.4	5.4	5.4
7	5.4	10.4	5.6	6.4	7.4	5.2	5.2	5.0	5.0	5.4	5.4	5.4
8	5.4	6.6	18.9	5.8	6.6	5.2	6.2	5.0	5.1	5.4	5.4	5.4
9	5.4	5.6	20.3	5.8	19.4	5.3	7.4	5.0	5.0	5.4	5.4	5.4
10	5.4	5.4	18.5	5.8	22.30	5.2	5.4	5.0	5.0	5.5	5.4	5.4
11	5.3	5.4	8.2	5.8	21.8	5.2	5.2	5.0	5.1	5.4	5.4	5.4
12	5.3	5.2	7.0	5.6	10.2	5.2	15.0	5.0	5.8	5.4	5.4	5.4
13	6.2	5.2	7.0	5.5	7.4	5.2	9.2	5.0	5.2	5.4	5.4	5.4
14	7.4	5.1	7.4	5.4	6.6	5.2	5.8	5.0	5.1	5.4	5.4	5.4
15	6.4	5.0	6.5	19.0	6.2	5.2	5.4	5.0	5.1	5.4	11.3	5.3
16	5.8	5.0	6.1	19.8	6.0	5.4	5.3	5.0	5.1	5.4	6.4	5.3
17	5.6	4.9	5.9	8.6	9.0	5.2	5.6	5.0	9.7	5.4	6.0	5.4
18	5.4	4.8	17.8	7.0	6.4	5.2	5.2	5.0	5.6	5.4	6.8	5.4
19	5.4	4.9	8.8	6.3	5.8	5.2	5.2	5.0	5.3	5.4	14.0	5.4
20	5.4	4.9	6.8	6.0	5.8	5.4	5.1	5.0	19.3	5.4	7,6	5.3
21	20.8	5.0	6.2	14.6	5.6	6.4	5.1	5.0	20.5	5.4	6.2	5.3
22	21.2	5.2	6.0	12.4	5.6	8.2	5.2	5.0	9.4	5.4	5.8	5.3
23	9.5	5.6	6.0	9.0	5.5	5.4	6.4	5.0	6.4	5.4	5.6	5.4
24	7.3	5.6	21.0	6.6	5.4	5.2	5.3	5.8	6.0	5.4	5.6	5.9
25	9.6	5.6	20.1	18.6	5.4	5.1	5.2	5.2	5.8	5.4	5.5	5.4
26	11.4	5.6	9.0	20.4	5.4	6.6	5.0	5.2	5.7	5.4	5.5	5.4
27	10.2	20.8	7.3	19.5	5.4	5.2	5.0	5.1	5.6	5.4	5.4	5.4
28	7.5	21.2	6.6	11.8	5.4	5.1	5.0	5.1	5.6	5.4	5.5	6.4
29	6.6		6.2	19.0	5.3	5.0	5.0	5.1	5.6	5.4	5.8	5.8
30	6.2		6.2	19.4	5.3	5.0	5.0	5.1	5.6	5.4	5.6	5.6
31	6.0		6.2		5.3		5.0	5.0		5.4		5.4

8:00 a.m. readings

1957
LOOSAHATCHIE RIVER
BRUCSWICK, TENN.

Zero of gage: 227.31 m.s.l. (227.63 m.g.l.)
Mile: 26.8
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage
Recording gage on new highway bridge over dredged canal of Loosahatchie River; 1 mile North of Brunswick, Tennessee.

Highest: 24.00 at 11:00 p.m. on 29 January
Lowest: 4.73 at 11:00 p.m. on 12 May
Period of record: 12 January 1939 to date
Highest for period of record: 28.50 in January 1935: from H.W. mark
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	5.1	22.3	6.7	5.0	5.4	5.8	6.8	5.2	4.8	5.2	5.2	6.9
2	5.1	22.9	6.1	6.6	5.4	14.0	9.0	5.0	4.9	5.2	5.2	6.4
3	5.2	21.8	5.8	5.6	5.0	11.2	12.6	5.0	4.9	5.2	5.4	6.2
4	5.2	9.9	5.6	21.6	4.9	18.5	5.8	6.6	4.9	5.4	5	6.0
5	9.7	8.2	5.4	22.8	4.8	20.4	5.0	5.0	4.9	5.2	5.2	5.9
6	5.7	7.5	12.1	21.4	4.8	20.0	5.0	4.9	4.9	5.2	5.2	5.8
7	5.4	12.4	11.9	8.5	4.8	8.2	5.0	4.9	4.9	5.2	5.2	21.6
8	5.3	8.2	11.0	8.2	4.8	6.4	4.9	4.8	4.9	5.2	20.5	22.9
9	5.2	8.4	7.4	13.4	4.8	8.2	4.9	4.8	4.9	5.2	21.5	22.6
10	5.2	7.2	6.2	7.3	4.8	10.1	4.9	4.8	4.8	5.2	12.8	16.9
11	5.2	6.4	5.8	6.3	4.78	6.2	4.8	4.8	4.8	5.2	6.8	8.7
12	5.2	6.0	21.4	5.9	4.73	5.6	4.8	4.8	5.0	5.2	6.1	7.2
13	5.2	5.8	21.2	5.6	4.75	5.4	4.8	4.8	9.6	5.1	6.2	6.6
14	5.2	5.6	9.0	5.5	6.0	8.5	4.8	10.5	5.8	5.2	21.2	6.4
15	5.2	5.6	7.1	5.4	5.7	5.6	4.8	13.6	5.2	5.2	22.2	6.3
16	5.2	18.4	6.2	5.3	4.9	5.4	6.4	6.0	5.0	5.2	21.0	6.4
17	5.2	8.7	5.8	5.4	5.2	5.4	5.0	8.8	6.4	6.2	15.1	6.4
18	5.2	6.6	5.8	5.4	4.8	6.2	5.2	5.8	5.0	5.3	21.8	16.1
19	5.2	18.2	5.8	13.0	13.2	13.9	5.4	5.2	5.0	5.2	23.4	13.6
20	5.2	18.2	5.9	10.9	11.8	6.8	8.2	5.0	5.0	5.1	23.5	21.4
21	5.8	8.0	5.6	6.2	6.0	5.4	5.3	5.0	5.0	5.1	19.4	22.1
22	13.1	6.6	6.8	16.4	9.0	5.4	5.2	5.0	21.2	5.1	8.2	15.6
23	22.0	6.1	6.0	17.4	21.1	5.4	5.1	5.0	20.2	5.3	7.6	10.2
24	22.4	5.8	5.8	8.8	21.8	6.2	8.4	4.9	6.9	19.8	7.2	6.9
25	15.3	11.8	7.5	8.4	19.6	5.4	5.0	4.9	5.8	10.2	9.0	6.5
26	7.0	17.8	6.8	6.9	19.8	5.4	4.9	4.9	5.6	6.1	9.2	11.4
27	6.4	11.0	5.8	5.8	22.2	5.4	4.8	4.9	5.4	5.6	7.4	8.0
28	22.0	8.2	5.4	5.4	21.8	5.4	4.8	4.8	5.3	5.4	7.0	8.2
29	24.0		5.2	5.3	8.2	7.0	4.8	4.8	5.3	5.3	13.6	7.7
30	23.7		5.1	5.3	6.4	5.4	15.8	4.8	5.2	5.3	8.4	6.7
31	23.0		5.0		6.0		6.0	4.8		5.3		6.2

8:00 a.m. readings

1956
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.31 M.S.L (227.63 M.G.L.)
Mile: 26.8
Lat.: 35°16'52" - Long.: 89°45'50"
Memphis District, CE gage.

Recording gage on new highway bridge over dredged canal of Loosahatchie River; 1 mile north of Brunswick, Tennessee.

Highest: 23.55 at 1:00 p.m. on 18 February
Lowest: 4.82 at 8:00 p.m. on 14 May
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H.W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	5.2	15.2	6.5	5.2	16.4	5.1	6.6	5.0	5.0	5.0	5.2	5.1
2	5.2	19.0	7.6	5.2	7.2	5.0	5.6	5.0	5.0	5.1	5.1	5.1
3	5.2	21.9	6.6	5.2	7.7	5.0	5.4	5.0	5.0	5.0	5.1	5.1
4	5.2	22.3	6.0	19.0	6.3	5.0	5.2	5.0	5.0	5.1	5.1	5.1
5	5.3	21.8	5.8	8.4	5.6	5.0	5.2	4.9	5.0	5.2	5.1	5.2
6	5.3	14.6	5.6	19.1	5.4	5.0	5.2	4.9	5.0	5.1	5.2	5.2
7	5.2	9.4	5.6	21.3	10.8	5.0	5.1	4.9	5.0	5.0	5.2	5.2
8	5.2	7.5	9.8	10.0	6.8	5.0	5.1	4.9	5.0	5.0	5.2	5.8
9	5.2	17.8	6.6	6.8	5.4	5.0	12.4	5.0	5.0	5.0	5.2	5.2
10	5.2	9.5	6.0	13.1	5.0	5.0	6.0	5.0	5.0	5.0	5.2	5.2
11	5.2	12.0	5.6	19.2	5.0	5.0	5.2	5.0	5.0	5.0	5.2	5.2
12	5.2	8.4	5.5	14.6	5.0	5.0	5.2	5.0	5.0	5.0	5.2	5.2
13	5.2	6.8	5.6	7.6	4.9	5.0	5.1	5.0	5.0	5.0	5.2	8.0
14	5.2	5.6	21.0	6.6	4.82	5.4	5.0	5.0	5.0	5.0	5.2	6.1
15	5.2	16.6	21.7	7.6	20.9	5.3	5.0	5.0	5.0	5.0	5.2	5.4
16	5.2	21.7	17.1	9.2	20.6	5.0	5.0	5.0	5.0	5.0	6.7	5.2
17	5.2	22.4	11.9	6.8	7.5	5.1	5.0	5.0	5.0	5.0	5.3	5.1
18	5.2	23.55	7.6	6.0	5.9	5.0	5.0	5.0	5.0	5.0	5.2	5.1
19	5.4	23.4	6.6	5.6	5.5	6.4	5.0	5.0	5.0	5.0	5.2	5.1
20	5.4	20.2	6.1	5.4	5.4	5.0	5.1	5.0	5.0	5.0	5.2	5.5
21	5.3	8.7	5.8	5.4	5.4	5.0	5.0	5.2	5.0	5.0	5.3	6.0
22	5.2	7.3	5.7	5.3	5.3	5.0	5.0	5.0	5.0	5.0	5.4	5.2
23	5.2	6.8	5.6	5.2	5.2	4.9	5.1	5.0	5.0	5.0	5.2	5.6
24	5.4	12.0	5.5	5.2	5.2	15.8	5.0	5.0	5.0	5.0	5.1	5.4
25	5.3	9.5	5.4	5.2	5.2	6.0	5.1	5.0	5.0	5.0	5.1	5.2
26	5.3	8.2	5.3	5.2	5.2	10.2	5.1	5.0	5.0	5.5	5.1	5.2
27	5.3	6.8	5.3	5.1	5.2	19.7	5.0	5.0	5.0	5.2	5.1	5.2
28	5.4	6.5	5.3	5.1	6.5	11.0	5.0	6.3	5.0	5.1	5.2	5.2
29	5.4	6.5	5.2	5.2	5.3	6.0	5.0	5.1	5.0	5.1	5.2	5.2
30	20.8		5.2	7.7	5.2	17.3	5.0	5.3	5.0	5.1	5.2	5.1
31	21.5		5.2		5.2		5.0	5.1		5.2		5.1

8:00 a.m. readings

1955
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.31 M.S.L. (227.63 M.G.L.)
Mile: 26.9
Lat.: 35°16'52" - Long.: 89°45'50".
Memphis District, CE gage.

½ Friese Model - FA-3 automatic recorder is on highway bridge over dredged canal of Loosahatchie River; 1 mile north of Brunswick, Tennessee.

Highest: 24.20 at 2:00 p. m. on 22 March.
Lowest: 5.04 on 23 October.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H.W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	6.2	5.6	6.2	6.4	6.0	6.1	5.4	5.4	5.4	6.8	5.1	5.2
2	6.0	5.8	6.2	21.4	6.0	5.9	5.4	5.4	5.3	6.0	5.1	5.4
3	5.8	5.8	6.0	21.6	6.0	5.8	5.3	5.4	5.2	5.8	5.2	5.3
4	5.8	5.7	6.0	10.8	5.9	5.8	5.4	5.4	5.2	5.6	5.1	7.4
5	5.8	12.6	6.0	7.8	5.9	5.7	9.9	5.4	5.2	5.6	5.2	5.8
6	5.8	19.8	13.7	21.5	5.8	12.6	6.0	5.5	5.2	5.5	5.2	5.4
7	5.7	13.3	20.0	22.6	5.8	8.0	7.8	5.5	5.2	5.4	5.1	5.4
8	5.7	7.3	8.2	21.0	5.8	6.1	12.2	8.6	5.2	6.0	5.1	5.3
9	5.7	6.4	6.8	8.5	5.8	5.7	5.8	7.2	5.2	5.8	5.1	5.3
10	5.7	6.2	6.4	7.3	5.8	5.8	5.4	5.6	5.2	5.8	5.2	5.3
11	5.7	6.0	6.2	16.2	5.8	6.0	5.4	5.4	5.2	5.7	5.2	5.3
12	5.7	6.0	6.0	10.6	6.6	5.7	5.4	5.4	5.2	5.6	5.2	5.3
13	5.7	5.9	5.9	22.8	6.6	5.6	5.4	5.4	5.2	6.4	5.2	5.3
14	5.7	5.8	5.9	23.2	6.0	6.0	5.4	5.3	5.2	5.5	5.2	5.3
15	5.8	5.8	7.0	19.6	5.8	8.0	5.8	5.3	5.2	5.2	5.2	5.3
16	5.8	5.8	6.7	9.0	5.8	6.0	8.1	5.3	5.2	5.1	5.2	5.3
17	5.7	5.9	11.4	7.7	5.8	5.6	6.4	5.3	5.2	5.1	5.2	5.3
18	5.7	5.8	20.2	7.2	5.8	5.5	5.6	5.3	5.2	5.1	5.2	5.3
19	6.8	5.8	20.0	6.8	5.7	5.4	5.6	5.3	5.2	5.1	6.8	5.3
20	5.9	7.3	16.5	6.6	5.7	5.4	5.5	6.8	5.2	5.05	5.7	5.3
21	5.8	18.8	22.0	20.1	5.8	5.4	9.7	5.4	5.2	5.05	5.3	5.3
22	5.8	20.8	24.0	20.8	5.8	5.4	11.0	5.3	5.2	5.05	5.2	5.3
23	5.7	16.5	23.3	8.8	5.7	5.4	10.0	5.5	5.3	5.04	8.2	5.3
24	5.7	7.8	15.8	12.1	5.6	5.4	20.6	5.4	9.8	5.05	6.5	5.3
25	5.6	6.8	8.6	8.4	5.6	5.4	10.2	5.3	5.7	5.05	5.6	5.2
26	5.6	6.4	8.2	6.8	11.4	5.4	6.4	5.3	5.6	5.05	5.4	5.2
27	5.6	6.3	7.2	6.4	20.0	5.4	5.9	5.3	5.5	5.05	5.3	5.2
28	5.7	6.3	7.0	6.2	21.6	5.4	5.7	5.3	5.6	5.05	5.2	5.3
29	5.6		6.8	6.2	19.5	5.4	5.6	5.3	5.9	5.6	5.2	5.3
30	5.6		6.6	6.1	8.4	5.4	5.5	5.4	7.8	5.2	5.2	5.2
31	5.6		6.5		6.5		5.4	7.1		5.2		5.2

8:00 a. m. readings

1954
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.63 m. g. l.
Mile: 26.9.
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.

½ Frieze Model - FA-3 automatic recorder is on highway bridge over dredged canal of Loosahatchie River; 1 mile north of Brunswick, Tennessee.

Highest: 23.40 on 22 January. (4 a.m)
Lowest: 5.50 on 12, 13 June; 30, 31 Aug.; 1-6, 12, 13 Sept.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H. W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	5.7	6.4	8.2	7.0	17.3	5.7	5.6	5.6	5.5	5.7	5.7	5.7
2	5.6	6.3	6.6	6.0	18.0	5.7	5.6	5.6	5.5	9.8	5.7	5.7
3	5.6	6.2	9.0	5.8	21.4	17.0	7.7	5.6	5.5	7.1	5.7	5.7
4	5.6	6.0	7.0	5.8	20.2	7.0	6.0	5.6	5.5	6.0	5.8	5.7
5	5.6	6.0	6.2	5.8	8.4	6.3	5.7	5.6	5.5	5.8	5.7	5.8
6	5.6	5.9	6.0	5.7	7.0	6.2	5.6	5.6	5.5	5.8	5.7	5.8
7	5.6	5.8	5.9	5.7	6.5	6.2	5.6	9.2	5.6	5.8	5.7	5.7
8	5.6	5.8	5.8	5.7	6.3	6.2	5.7	6.2	6.2	5.8	5.7	5.7
9	5.6	5.8	5.8	5.7	6.1	7.2	6.4	5.7	5.6	5.8	5.7	5.8
10	13.8	5.8	5.8	5.7	6.0	5.9	5.7	5.6	5.6	5.8	5.7	5.8
11	10.3	5.8	5.8	6.8	6.0	5.6	5.7	5.6	5.6	5.8	5.7	5.8
12	6.7	5.8	5.7	8.5	5.9	5.5	5.6	5.6	5.5	5.7	5.7	5.8
13	6.0	5.6	5.6	6.2	6.0	5.5	5.6	5.6	5.5	5.7	5.7	6.0
14	6.0	5.6	5.6	5.9	6.0	6.6	5.6	5.6	5.6	5.7	5.7	5.9
15	20.6	5.6	5.6	5.8	5.9	5.6	5.6	5.6	5.6	5.7	5.7	5.8
16	23.2	15.0	5.6	6.3	5.8	5.6	5.6	5.6	5.6	5.7	5.7	5.8
17	23.2	22.1	5.6	7.2	5.8	6.0	5.6	5.6	5.6	5.7	5.7	5.8
18	17.2	21.5	5.6	6.2	5.8	5.6	5.6	5.6	5.6	5.7	5.7	5.7
19	7.8	8.7	5.7	5.8	5.8	5.6	5.6	5.6	5.6	5.7	5.7	5.7
20	7.4	21.6	5.7	5.8	5.8	5.6	5.6	5.6	5.6	5.7	5.8	5.7
21	22.5	22.4	5.6	5.6	5.8	5.6	5.6	13.5	5.7	5.7	5.7	5.7
22	23.4	17.2	5.6	5.6	5.8	5.6	8.5	6.2	5.7	5.7	5.6	5.7
23	22.4	7.8	5.7	6.2	5.8	5.6	5.8	5.8	5.6	5.7	5.6	5.7
24	14.0	7.4	6.0	8.8	5.7	5.6	5.6	5.7	5.6	5.8	5.7	5.8
25	17.2	6.9	6.0	6.0	5.7	5.6	5.6	5.6	5.6	5.8	5.7	5.8
26	9.8	6.6	8.0	5.8	5.7	5.6	5.6	5.6	5.6	5.8	5.7	5.8
27	19.5	6.4	6.5	5.8	5.7	5.6	5.6	5.6	5.6	5.8	5.8	5.8
28	14.1	15.8	6.0	5.8	5.9	5.6	5.6	5.6	5.6	6.0	5.8	7.6
29	7.8		5.9	19.8	5.9	5.6	5.6	5.6	5.6	5.9	5.8	9.4
30	7.0		5.8	13.1	6.7	5.6	5.6	5.5	7.0	5.8	5.7	6.7
31	6.7		5.8		5.8		5.6	5.5		5.7		6.3

8:00 a. m. readings

1953
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.63 m. g. l.
Mile: 26.9.
Lat.: 35° 16' 52" - Long.: 89° 45' 50"
Memphis District, CE gage.

Frieze Model - FA-3 automatic recorder is on highway bridge over dredged canal of Loosahatchie River, 1 mile north of Brunswick, Tennessee.

Highest: 23.70 on 18 May.
Lowest: 5.56 at 1:00 a. m. on 13 September.
Period of record: 12 January 1939 to date.
Highest for period of record: 28.50 in January 1935; from H. W. mark.
Lowest for period of record: 4.30 on various dates in July, August, October & November 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	5.9	19.6	6.0	17.4	22.3	6.0	5.8	5.9	5.6	5.6	5.6	5.7
2	5.9	8.4	12.7	8.8	12.5	6.0	6.0	5.9	5.6	5.6	5.6	5.7
3	6.0	6.6	21.1	6.8	7.1	6.0	6.0	6.0	5.6	5.6	5.6	5.8
4	5.8	6.2	22.4	6.4	8.0	6.0	5.9	5.9	5.6	5.6	5.6	6.6
5	5.8	6.0	21.5	6.2	22.3	6.0	5.8	5.9	5.6	5.6	5.6	5.8
6	5.8	7.0	10.2	15.0	22.3	6.0	5.9	5.8	5.6	5.6	5.6	20.0
7	5.8	6.8	7.2	15.6	12.0	6.0	5.9	5.8	5.6	5.6	5.6	14.8
8	12.9	6.1	6.7	7.8	8.0	6.0	6.4	5.9	5.6	5.6	5.6	6.7
9	7.8	5.9	6.4	6.7	7.0	6.0	6.0	5.8	5.6	5.6	5.6	6.3
10	6.3	5.8	6.3	6.3	6.6	5.9	5.9	5.8	5.6	5.6	5.6	6.2
11	6.0	21.4	6.2	6.0	7.4	5.9	5.9	5.8	5.6	5.6	5.6	6.0
12	5.9	23.2	6.6	10.0	22.0	5.9	5.9	5.8	5.6	5.6	5.6	5.8
13	5.9	22.9	7.7	9.8	20.8	5.9	5.9	5.7	5.56	5.6	5.6	5.8
14	5.8	16.9	7.0	6.2	11.9	5.9	5.9	5.7	5.6	5.6	5.6	5.8
15	5.8	7.9	19.3	6.0	21.8	5.9	5.9	5.7	5.6	5.6	5.6	5.8
16	5.8	7.1	9.9	6.6	22.2	5.8	5.9	5.7	5.6	5.6	5.6	5.8
17	5.8	6.6	7.1	6.0	23.2	5.8	6.0	5.8	5.6	5.6	5.6	5.8
18	5.8	6.4	20.6	6.3	23.70	5.8	6.0	6.4	5.6	5.6	5.6	5.7
19	5.8	6.3	20.6	10.4	22.8	5.8	5.9	5.7	5.6	5.6	5.6	5.7
20	5.8	7.6	8.9	6.6	22.4	5.8	6.0	5.6	5.6	5.6	5.7	5.7
21	5.8	20.8	7.1	6.0	14.2	5.8	6.0	5.6	5.6	5.6	5.7	5.7
22	5.9	14.4	19.2	5.8	8.1	5.8	19.5	5.6	5.6	5.6	13.6	5.7
23	9.2	7.4	22.6	5.8	7.4	5.8	20.7	5.6	5.6	5.6	6.8	5.7
24	8.4	6.8	22.4	5.8	7.1	5.8	8.2	5.6	5.6	5.6	6.0	5.7
25	7.2	6.6	13.6	19.3	6.8	5.8	6.6	5.6	5.6	5.6	5.8	5.7
26	6.2	6.5	7.6	9.8	6.7	5.8	6.3	5.6	5.6	5.6	5.8	5.7
27	6.0	6.3	7.0	6.7	6.5	5.8	6.2	5.6	5.6	8.2	5.8	5.7
28	9.4	6.2	6.8	6.2	6.4	5.8	6.1	5.6	5.6	6.0	5.7	5.8
29	7.1		6.6	6.0	6.2	5.8	6.0	5.6	5.6	5.7	5.7	6.0
30	6.2		6.6	22.2	6.2	5.8	6.0	5.6	5.6	5.6	5.7	5.8
31	6.2		6.6		6.1		5.9	5.6		5.6		5.7

8:00 a. m. readings

ARMY, CE MEMPHIS (CLASS A)

1952
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

Zero of gage: 227.63 m.g.l.
Mile: 26.9
Lat. 35 16' 52" - Long. 89 45' 50"
Memphis District, CE gage.

Friese Model - FA-3 automatic recorder is on highway bridge over dredged canal of Loosahatchie River, 1 mile north of Brunswick, Tenn.

Highest: 23.08 at 11:00 a.m. on 12 Mar.
Lowest: 5.73 on 17 Dec.
Period of record: 12 Jan. 1939 to date.
Highest for period of record: 28.50 in Jan. 1935; from H.W. mark.
Lowest for period of record: 4.30 on various dates in July, Aug., Oct., and Nov. 1944, June 13-19, 1947.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.4	8.0	7.4	16.8	6.8	6.4	6.3	6.5	6.3	6.2	5.9	5.9
2	7.2	7.9	7.3	15.0	6.7	6.4	6.3	6.3	9.2	6.2	5.9	9.7
3	15.4	21.8	18.1	8.9	6.7	6.4	6.3	6.3	6.3	6.2	5.9	6.1
4	20.7	21.5	22.1	8.8	6.6	6.4	7.6	6.3	6.3	6.2	5.9	6.2
5	21.0	20.2	20.6	12.7	6.6	6.5	6.3	6.3	6.3	6.2	5.9	6.8
6	12.0	10.6	9.0	8.7	6.6	6.6	6.2	6.6	6.3	6.2	5.9	6.2
7	8.7	8.8	7.4	7.9	6.6	6.7	6.2	6.6	6.3	6.2	5.9	6.0
8	8.0	8.2	7.2	7.6	6.6	6.4	6.2	6.4	6.2	6.2	5.9	5.9
9	7.8	7.8	7.1	7.3	6.6	6.4	6.2	6.3	6.2	6.3	6.0	5.8
10	11.6	7.5	9.2	7.2	6.8	6.4	6.2	6.3	6.2	6.4	6.3	8.6
11	8.0	7.5	22.4	7.2	7.6	6.4	6.2	6.2	6.2	6.3	6.0	6.0
12	8.0	7.5	22.9	7.2	6.8	6.4	6.2	6.2	6.2	6.2	5.9	5.9
13	7.7	20.2	16.4	20.6	6.6	6.4	6.2	8.0	6.2	6.2	5.9	5.8
14	7.6	21.9	8.9	16.4	6.6	6.4	6.2	9.1	6.3	6.2	5.9	5.8
15	7.5	15.6	8.4	8.9	6.5	6.3	6.2	6.6	6.4	6.2	5.9	5.8
16	7.3	9.2	8.0	8.0	6.5	6.3	6.3	6.4	6.4	6.1	5.9	5.75
17	7.2	11.3	7.6	7.6	6.5	6.3	6.2	6.4	6.3	6.0	5.9	5.73
18	7.1	9.2	7.7	7.4	6.5	6.4	6.2	6.3	6.4	6.0	5.9	5.75
19	7.0	8.2	19.1	7.3	6.6	6.4	6.2	6.3	6.4	6.0	10.0	5.8
20	7.0	20.6	9.5	7.2	6.6	6.4	6.2	6.3	6.3	6.0	6.2	5.8
21	7.4	22.0	8.3	7.1	6.5	6.3	6.2	6.3	6.3	6.0	6.0	5.8
22	20.0	14.6	18.3	7.2	6.5	6.3	6.2	6.3	6.2	6.0	5.9	5.8
23	20.0	9.0	20.8	7.1	6.5	6.3	6.2	6.3	6.2	6.0	5.8	5.8
24	9.6	8.3	11.0	7.1	6.9	6.3	6.2	6.3	6.2	6.0	5.8	5.8
25	8.2	8.0	8.6	7.1	6.8	6.3	6.2	6.3	6.2	5.9	5.8	5.80
26	7.8	7.9	8.0	7.0	6.6	6.3	6.2	6.3	6.2	5.9	6.2	5.78
27	20.4	7.8	7.7	7.0	6.4	6.3	6.2	6.3	6.2	5.9	6.0	5.80
28	22.0	7.6	7.7	6.9	6.4	6.3	6.2	6.3	6.2	5.9	5.9	5.8
29	20.8	7.5	7.6	6.9	8.2	6.3	6.2	6.3	6.2	5.9	5.9	5.8
30	9.8		7.6	6.8	6.9	6.3	6.6	6.3	6.2	5.9	6.0	5.8
31	8.4		7.6		6.6		7.8	6.3		5.9		5.9

8:00 a.m. readings

ARMY, CE MEMPHIS (CLASS A)

1951
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

ZERO OF GAGE: 227.63 M.G.L.
MILE: 26.9
LAT. 35° 16' 52" – LONG. 89° 45' 50"
MEMPHIS DISTRICT, CE GAGE

FRIEZE MODEL FA-3 AUTOMATIC RECORDER IS ON HIGHWAY BRIDGE OVER DREDGED CANAL OF LOOSAHATCHIE RIVER 1 MILE NORTH OF BRUNSWICK, TENN.

HIGHEST: 24.70 ON 15 JAN.
LOWEST: 5.80 ON VARIOUS DATES IN JULY, AUG., SEPT., OCT.
PERIOD OF RECORD: 12 JAN. 1939 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 28.50 IN JAN. 1935; FROM H. W. MARK.
LOWEST FOR PERIOD OF RECORD: 4.30 ON VARIOUS DATES IN JULY, AUG., OCT., AND NOV. 1944, JUNE 13-19, 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	6.4		6.9	7.5	6.5	5.9	19.8	5.9	5.8	5.8	15.9	6.5
2	6.4	6.7	6.7	8.1	6.4	5.9	9.4	5.8	5.8	5.8	8.8	6.4
3	22.4		6.6	11.9	6.3	5.9	7.2	5.8	5.8	5.8	6.8	6.4
4	23.7		11.4	8.2	6.2	9.0	17.8	5.8	5.8	5.8	6.3	18.1
5	23.1		8.1	7.3	6.2	6.5	12.2	5.8	5.8	5.8	6.2	13.2
6	16.4	11.2	7.2	7.0	6.2	6.2	6.9	5.8	5.8	5.8	6.4	8.2
7	10.8	22.4	7.1	7.6	6.2	6.0	6.5	5.8	5.8	5.8	7.9	7.3
8	9.5	23.0	7.1	11.4	6.2	8.9	6.2	5.8		5.8	6.6	13.9
9	8.2	20.8	6.8	7.8	6.2	17.6	6.1	5.8		5.8	6.3	21.8
10	7.9	15.7	6.5	7.2	6.2	15.9	6.0	5.8		5.8	6.2	20.8
11	18.4	14.9	6.4	7.2	6.2	7.3	7.2	5.8	5.9	5.8	6.1	10.2
12	10.6	13.9	6.4	11.6	6.1	6.4	6.2	5.8	5.8	5.8	6.1	8.2
13	19.1	11.5	6.4	8.2	6.0	6.3	6.0	5.8	8.8	5.8	7.8	7.6
14	23.2	9.0	6.4	7.2	6.0	6.2	9.9	5.8	7.1	5.8	18.6	12.5
15	24.7	8.0	6.4	6.8	6.0	6.1	6.2	5.8	6.0	5.8	11.4	22.9
16		19.8	6.4	6.6	6.0	6.0	6.0	5.8	5.9	5.8	11.8	23.4
17		18.9	6.4	6.4	6.0	6.0	5.9	5.8	5.8	5.9	8.2	20.0
18		9.8	16.0	6.3	6.0	6.0	5.9	8.9	5.8	5.9	7.2	12.0
19		18.3	13.0	6.2	6.0	6.0	5.9	6.4	5.8	5.9	6.7	10.6
20		13.5	13.2	6.2	5.9	6.2	5.8	6.0	5.8	5.9	6.6	13.4
21		17.2	8.8	6.3	5.9	10.6	5.8	5.9	5.8	5.9	6.5	21.3
22		9.5	7.5	21.6	5.9	6.8	5.8	5.9	5.9	5.9	6.4	18.0
23		7.9	7.0	21.8	6.0	6.4	5.8	5.9		6.0	6.4	9.2
24		7.4	6.8	10.4	6.0	6.2	14.0	5.8		6.0	11.0	8.2
25		7.2	6.6		5.9	6.1	7.2	5.8		6.0	15.4	7.8
26	6.8	7.0	6.4		5.9	7.0	6.4	5.8		6.0	8.9	17.7
27		7.1	6.4	10.0	5.9	6.4	7.5	5.8		6.0	7.3	10.3
28		7.1	15.2	7.6	5.9	6.0	7.4	5.8	5.8	8.3	6.9	8.3
29			21.4	7.0	5.9	6.0	6.1	5.8	5.8	6.2	6.7	7.9
30			15.8	6.6	5.9	13.0	6.0	5.8	5.8	6.0	6.5	7.7
31			8.5		5.9		5.9	5.8		6.1		7.5

8:00 A. M. READINGS.

1950
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

ZERO OF GAGE: 227.63 M.G.L.
MILE: 26.9
LAT. 35° 16' 52" - LONG. 89° 45' 50"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

FRIEZE MODEL FA-3 AUTOMATIC RECORDER IS ON HIGHWAY BRIDGE OVER DREDGED CANAL OF LOOSAHATCHIE RIVER 1 MILE NORTH OF BRUNSWICK, TENN.

HIGHEST: 25.00 ON 1 FEB.
LOWEST: 5.39 AT 1:00 A. M. ON 17 AUG.
PERIOD OF RECORD: 12 JAN 1939 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 28.50 IN JAN. 1935; FROM H. W. MARK.
LOWEST FOR PERIOD OF RECORD: 4.30 ON VARIOUS DATES IN JULY, AUG., OCT., AND NOV. 1944, JUNE 13-19, 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	6.1	25.0	19.0	6.7	6.6	5.8	5.4	5.9	21.5	5.8	5.6	6.3
2	15.4	24.2	11.0	6.6	6.5	5.5	5.4	5.9	18.2	5.7	5.6	6.3
3	22.4	23.2	7.8	6.4	14.8	6.0	5.4	8.3	16.0	5.6	6.7	21.2
4	22.4	21.7	7.0	6.5	7.8	20.4		5.7	10.0	5.6	7.3	22.3
5	22.0	12.2	6.7	9.6	6.5	13.8		5.5	7.2	5.6	6.7	19.6
6	22.8	8.7	6.5	7.0	6.3	7.0		5.5	6.4	5.5	6.0	22.1
7	22.7	8.5	6.4	6.3	22.0	6.2		5.4	6.1	5.5	5.9	22.5
8	17.7	8.3	6.8	6.1	21.8	5.9	5.5	5.4	6.0	5.6	15.2	19.1
9	10.7	7.9	7.7	6.0	16.8	5.8	5.5	12.3	6.1	5.6	22.1	9.5
10	20.0	10.2	6.5	5.9	8.0	5.8	5.5	8.6	6.8	5.5	16.7	9.1
11	23.7	7.8	6.4	7.8	6.8	7.1	5.4	6.0	6.2	5.5	8.6	8.2
12	23.4	7.7	18.5	6.3	9.0	5.8	5.4	5.6	6.0	5.5	7.1	7.7
13	22.0	22.4	22.5	5.9	9.6	5.6	5.4	5.5	5.9	5.5	6.6	7.3
14	22.1	23.5	23.0	5.8	7.0	5.6	9.5	5.5	6.3	5.5	6.4	7.2
15	20.7	22.7	19.2	5.7	6.4	5.6	6.2	5.4	9.4	5.5	6.2	7.1
16	21.4	16.3	8.8	5.7	6.0	5.5	5.7	5.6	6.7	5.5	10.0	7.0
17	19.1	8.8	8.0	5.7	5.8	5.5	5.6	5.4	6.0	5.5	11.4	6.8
18	14.9	7.9	7.2	5.7	5.7	5.4	5.6	6.3	5.8	5.5	7.7	6.7
19	17.9	7.5	6.6	5.7	5.7	5.4	5.5	5.7	5.8	5.5	7.4	6.6
20	16.1	7.3	11.0	5.6	7.3	5.4	5.5	5.5	5.8	5.6	16.8	6.6
21	8.8	7.2	8.3	5.6	5.9	5.6	5.5	5.4	5.8	5.6	19.3	6.5
22	7.7	14.0	7.7	5.6	5.6	5.5	5.5	5.4	5.8	8.5	10.4	6.5
23	7.4	13.1	7.2	5.6	5.6	5.9	5.5	5.4	5.8	6.7	7.8	6.5
24	7.2	8.4	6.8	5.6	5.5	5.5	5.5	5.6	5.8	5.8	7.2	6.5
25	6.9	7.4	6.6	6.4	5.5	5.5	6.9	18.0	5.8	5.7	6.8	6.5
26	6.7	6.9	6.6	9.4	5.4	5.4	8.8	22.9	5.8	5.6	6.6	6.5
27	22.0	6.6	17.2	6.3	5.5	7.2	14.7	23.0	5.7	5.6	6.7	6.4
28	20.6	6.4	22.3	5.9	5.5	5.5	6.6	17.3	5.9	5.6	6.6	6.4
29	10.5		19.5	6.1	5.4	5.5	6.4	11.0	8.9	5.6	6.5	6.4
30	19.3		9.1	6.1	8.2	5.5	6.0	6.8	6.8	5.6	6.4	6.4
31	24.3		7.5		6.9		6.0	15.0		5.6		

8:00 A. M. READINGS.

1949
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

ZERO OF GAGE: 227.63 M.G.L.
MILE: 26.9
LAT. 35° 16' 52" - LONG. 89° 45' 50"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

FRIEZE MODEL FA-3 AUTOMATIC RECORDER IS ON HIGHWAY BRIDGE OVER DREDGED CANAL OF LOOSAHATCHIE RIVER 1 MILE NORTH OF BRUNSWICK, TENN.

HIGHEST: 24.02 AT 3:00 P.M. ON 13 DEC.
LOWEST: 5.08 ON 12 SEPT.
PERIOD OF RECORD: 12 JAN. 1939 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 28.50 IN JAN. 1935; FROM H.W. MARK.
LOWEST FOR PERIOD OF RECORD: 4.30 ON VARIOUS DATES IN JULY, AUG., OCT., AND NOV., 1944. JUNE 13-19, 1947.

DAY	JAN	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	6.4	6.9	5.7	16.3	5.8	5.6	5.2	5.2	5.2	5.2	5.5	5.3
2	6.1	6.7	5.6	7.7	16.7	19.7	5.2	5.2	5.2	5.2	5.6	5.3
3	18.2	7.6	5.6	6.8	7.3	14.6	5.2	5.2	5.2	5.2	5.5	5.3
4	22.0	19.1	5.5	6.4	5.9	6.4	5.2	5.2	5.1	5.2	5.4	5.3
5	22.6	13.0	5.5	6.1	5.6	6.2	5.2	5.2	5.1	5.2	5.4	5.3
6	22.8	8.0	5.5	6.0	5.4	5.9	5.3	5.6	5.1	13.1	5.3	5.3
7	16.6	7.0	5.4	5.8	5.3	5.7	5.3	6.1	5.1	11.2	5.3	5.4
8	8.2	6.3	5.4	5.6	5.3	5.5	5.3	5.2	5.1	5.7	5.3	5.4
9	7.1	6.0	13.8	5.6	5.3	9.4	5.5	5.2	5.1	5.4	5.3	5.3
10	6.6	5.7	21.8	5.6	10.6	11.4	6.0	5.2	5.10	5.4	5.3	5.3
11	6.2	5.6	18.2	9.6	6.5	9.0	5.6	5.2	5.09	6.0	5.2	14.1
12	6.0	5.5	7.9	14.1	5.5	7.1	5.4	5.2	5.08	8.1	5.2	21.9
13	5.9	5.6	6.8	22.0	5.4	7.4	5.3	5.6	5.09	7.5	6.0	23.6
14	5.8	5.6	6.2	22.5	5.3	17.2	5.3	5.2	5.10	6.0	7.1	23.6
15	5.7	12.6	5.9	14.0	5.3	21.9	5.3	5.8	5.1	5.5	6.0	21.2
16	5.7	20.6	5.6	7.3	5.2	22.2	7.5	5.2	5.1	5.3	5.5	9.0
17	20.1	9.5	5.5	6.3	5.2	15.5	5.6	13.0	5.1	5.2	5.4	7.4
18	19.1	6.8	15.8	6.0	5.2	6.7	5.6	8.1	5.1	5.2	5.3	7.8
19	19.6	12.3	9.9	5.7	5.2	5.6	5.4	5.6	5.1	5.2	5.3	8.5
20	11.2	10.4	6.6	5.5	5.2	5.5	5.4	8.2	5.1	5.2	5.3	7.4
21	9.3	7.6	6.0	5.3	5.2	12.2	5.3	13.2	5.2	5.2	5.3	6.9
22	22.0	6.8	18.7	5.3	5.3	12.4	5.3	6.4	5.2	12.2	5.3	13.9
23	20.6	6.3	14.4	5.3	5.3	6.7	5.3	5.5	5.2	9.4	5.3	13.1
24	12.0	6.1	7.5	5.3	5.4	5.5	5.3	5.3	5.2	6.0	5.4	7.6
25	11.1	6.4	20.8	5.3	6.4	15.9	5.2	5.3	5.2	9.6	5.4	6.6
26	15.4	6.0	21.8	5.3	5.7	6.4	5.3	5.4	5.2	5.5	5.3	6.4
27	22.4	5.9	21.8	5.4	7.4	5.7	5.3	5.3	5.2	5.5	5.3	9.3
28	23.3	5.8	21.7	5.9	5.8	5.6	5.3	8.8	5.2	5.5	5.3	9.9
29	22.6		10.4	5.6	5.4	5.6	5.3	7.5	5.2	5.4	5.3	7.2
30	11.4		7.4	5.4	13.6	5.4	5.3	5.3	5.2	5.4	5.3	6.5
31	7.3		21.2		7.0		5.3	5.2		5.4		6.2

8:00 A.M. READINGS

1948
LOOSAHATCHIE RIVER
BRUNSWICK, TENN.

ZERO OF GAGE: 227.63 M.G.L.
MILE: 26.9
LAT. 35° 16' 52" - LONG. 89° 45' 50"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE.

FRIEZE MODEL FA-3 AUTOMATIC RECORDER IS ON HIGHWAY BRIDGE OVER DREDGED CANAL OF LOOSAHATCHIE RIVER 1 MILE NORTH OF BRUNSWICK, TENN.

HIGHEST: 24.88 AT 4:00 P.M. ON 13 FEB.
LOWEST: 4:80 ON VARIOUS DATES IN JULY, AUG., SEPT., AND OCT.
PERIOD OF RECORD: 12 JANUARY 1939 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 28.50 IN JAN. 1935; FROM HW MARK.
LOWEST FOR PERIOD OF RECORD: 4.30 ON VARIOUS DATES IN JULY, AUG., OCT., AND NOV., 1944. JUNE 13-19, 1947

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	19.3	5.0	7.9	22.1	5.2	5.1	6.8	6.9	4.8	4.8	5.5	6.7
2	20.4	4.9	22.0	13.6	5.2	5.1	5.0	5.2	4.8	4.8	5.4	5.9
3	11.0	5.1	22.7	6.9	5.2	5.1	4.9	5.0	4.8	4.8	5.6	9.7
4	6.8	10.8	18.9	6.2	9.4	5.1	4.9	4.8	4.8	4.8	5.1	10.9
5	5.7	21.9	8.4	5.8	6.4	5.1	4.9	4.8	7.5	4.8	9.8	8.8
6	5.4	21.9	18.7	5.6	5.8	5.1	4.9	4.8	6.2	4.8	21.3	9.5
7	5.2	20.0	20.0	5.5	6.2	5.1	4.9	4.8	5.2	4.9	15.8	6.8
8	5.1	14.0	10.0	21.5	5.4	5.0	4.9	4.8	4.9	4.9	6.4	6.0
9	5.0	8.9	7.5	22.0	5.3	5.0	4.9	4.8	4.9	4.8	5.7	5.6
10	5.0	6.5	6.8	10.6	5.3	5.0	4.8	4.8	5.0	4.8	7.9	5.3
11	4.9	6.4	6.3	6.9	5.2	5.0	4.8	4.8	4.8	4.8	6.2	5.2
12	4.9	22.0	5.8	6.5	5.3	5.0	4.8	4.8	4.8	4.8	5.7	5.1
13	6.8	24.4	5.6	18.5	6.0	5.0	4.9	4.8	4.8	4.8	5.5	5.1
14	6.4	24.5	5.6	22.2	5.3	5.0	5.7	4.8	4.8	4.8	5.3	5.1
15	5.4	22.6	5.5	15.5	5.3	5.0	5.8	5.0	4.8	4.8	5.2	5.2
16	5.2	13.2	20.5	8.0	5.2	5.0	5.2	4.8	4.8	4.8	5.3	21.7
17	5.1	8.5	20.6	6.8	5.2	9.5	5.1	4.8	4.8	4.9	7.8	22.6
18	5.1	7.4	9.2	6.1	5.1	9.4	8.6	4.8	4.8	5.2	5.9	21.9
19	5.0	7.0	8.4	5.8	5.1	12.3	12.3	4.8	4.8	4.9	22.0	10.9
20	5.0	6.8	6.9	5.5	5.1	7.5	7.9	4.8	4.8	4.9	22.8	7.6
21	5.2	6.5	6.2	5.3	5.1	5.5	5.3	4.8	4.9	4.9	22.0	6.7
22	14.2	7.2	20.0	5.3	5.1	5.1	5.1	4.8	4.8	4.9	11.0	6.2
23	10.3	6.8	22.2	5.3	5.1	5.0	6.9	4.8	4.8	4.9	7.9	5.9
24	6.5	6.9	21.2	5.3	5.1	5.0	5.3	4.8	4.8	4.9	6.6	5.7
25	6.6	7.0	9.1	5.3	5.1	5.0	5.1	4.8	4.8	4.9	6.1	8.2
26	5.2	21.9	7.2	5.2	5.1	5.0	5.0	5.1	4.8	4.9	5.8	6.9
27	5.2	22.4	13.4	5.2	5.1	5.8	8.9	4.9	4.8	4.9	12.4	5.9
28	5.0	20.9	12.4	5.2	5.1	5.0	8.4	4.8	5.0	4.9	11.4	5.8
29	4.9	11.8	6.1	5.2	5.1	5.1	5.5	4.8	5.1	4.9	17.0	17.6
30	4.9		5.7	5.2	5.1	8.2	5.1	4.8	4.9	4.9	9.1	17.0
31	5.0		21.9		5.1		12.7	4.8		5.2		7.8

8:00 A.M. READINGS.

RIVER STAGES

Loosahatchie River Gauge at Brunswick, Tennessee for the calendar year 1947

Zero Elevation 227.63 feet above M.G.L.

Bank full stage ..... feet on gauge.

M.R.C.3M.11-28-41.

Recorder Gage

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	9.2	6.8	4.9	4.8	6.7	5.6	5.3	4.5	4.6	4.5	12.0	4.7	1
2	21.2	5.9	5.0	5.9	11.5	5.6	5.2	4.5	4.6	4.5	12.7	4.7	2
3	23.3	5.7	4.9	5.2	6.2	5.3	5.1	4.5	4.6	4.5	6.1	4.7	3
4	23.0	5.6	4.9	5.0	5.3	5.0	5.0	4.5	4.6	4.5	5.1	4.7	4
5	18.1	5.4	4.9	4.9	5.1	4.7	4.9	4.5	4.6	4.8	8.0	4.7	5
6	10.6	5.2	19.8	8.0	4.8	4.5	4.9	4.5	4.6	4.6	5.4	4.7	6
7	7.7	5.0	14.0	5.8	4.7	4.5	4.9	4.5	4.6	4.6	5.1	4.7	7
8	11.8	5.0	19.5	5.1	4.7	4.5	4.8	6.4	4.6	4.6	6.0	4.9	8
9	9.0	5.0	18.6	8.4	4.7	4.5	4.8	5.3	4.6	4.6	5.0	4.9	9
10	7.2	5.0	10.1	6.2	4.6	4.5	4.8	4.7	4.6	4.5	4.9	4.9	10
11	6.4	5.0	7.3	20.3	4.6	4.5	4.7	4.6	4.6	4.5	9.8	4.9	11
12	7.3	5.0	6.4	22.1	4.7	4.5	4.7	4.6	4.6	4.5	7.0	4.8	12
13	7.2	4.9	6.0	15.7	5.5	4.3	4.7	4.6	4.6	4.5	5.4	4.7	13
14	7.0	4.9	6.3	7.1	9.4	4.3	4.7	4.6	4.6	4.5	4.9	4.7	14
15	20.3	4.7	5.8	7.5	14.2	4.3	4.8	4.6	4.6	4.5	21.0	6.5	15
16	22.3	4.9	5.4	12.5	6.4	4.3	19.0	8.0	4.7	4.5	15.5	20.4	16
17	21.6	4.8	5.2	7.3	5.3	4.3	5.7	4.7	4.5	4.5	6.2	11.4	17
18	21.9	4.8	5.1	5.8	11.1	4.3	6.2	4.7	4.5	4.5	5.4	6.3	18
19	19.2	4.8	5.0	5.4	7.8	4.3	8.4	4.6	4.5	4.5	5.2	5.6	19
20	20.7	4.9	4.9	5.2	18.7	4.6	5.1	4.6	4.6	4.6	5.0	5.3	20
21	18.9	5.0	4.8	5.4	18.1	13.8	4.8	4.6	4.5	4.6	5.0	5.2	21
22	9.4	5.0	4.8	5.1	16.8	5.6	4.7	4.6	4.5	4.5	4.9	5.1	22
23	7.7	5.2	4.7	5.0	7.2	23.1	4.6	4.6	4.5	4.5	4.8	5.0	23
24	7.0	5.1	9.0	4.8	7.4	23.3	4.6	4.6	4.5	4.5	4.8	4.9	24
25	9.1	5.0	6.4	4.9	22.0	16.0	4.6	4.7	4.5	4.5	4.8	4.9	25
26	8.7	5.0	5.3	6.0	20.0	6.8	4.6	4.7	4.5	4.5	4.8	4.8	26
27	7.3	4.9	5.0	5.1	8.0	13.1	4.6	4.6	4.5	8.2	4.8	4.8	27
28	6.5	4.8	4.9	4.8	6.3	15.4	4.5	4.6	4.5	9.8	4.8	4.8	28
29	6.1		4.9	4.8	5.8	7.4	4.5	4.6	4.5	5.0	4.7	4.8	29
30	17.5		4.8	5.2	11.1	5.7	4.5	4.6	4.5	4.8	4.7	4.8	30
31	16.3		4.8		6.0		4.5	4.6		4.7		4.7	31
Sum													
Mean													
High													
Low													

Remarks: Highest: ~~23.42~~ 24.15 on ~~3 January~~ 23 June at ~~3:00~~ 6:00 P. M.

Lowest: 4.30 on 13-19 June.

Period of Record: 12 January 1939 to Date.

Highest for Period of Record: 28.50 in Jan. 1935; from H. W. mark.

Lowest for Period of Record: 4.30 on various dates in July, Aug., Oct., Nov. 1944, and 13-19 June 1947.

RIVER STAGES

Loosahatchie River Gauge at Brunswick, Tenn.* for the calendar year 1946

Zero elevation 227.63 feet above M.G.L.

Bank full stage ..... feet on gauge

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

Recorder Gage

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.80	5.55	5.38	6.80	4.93	5.85	6.58	4.69	4.50	4.57	4.60	4.88	1
2	5.42	5.23	5.15	6.10	4.93	10.70	5.64	4.63	4.50	4.57	4.60	4.77	2
3	9.15	5.07	5.00	5.70	4.93	5.73	4.74	7.78	4.50	4.57	4.60	4.70	3
4	8.70	5.03	4.95	5.50	5.03	4.94	4.60	5.34	4.50	4.57	4.57	4.68	4
5	7.15	5.09	4.94	5.28	4.90	4.73	4.90	4.90	4.49	4.57	4.54	4.64	5
6	15.70	21.63	5.00	5.23	4.83	4.66	12.15	4.67	4.48	4.57	4.54	4.62	6
7	19.95	22.05	19.32	5.07	4.80	4.63	5.20	5.08	4.48	4.57	10.24	4.60	7
8	22.40	14.10	10.38	5.00	4.77	4.63	4.80	4.60	4.49	4.57	6.32	4.60	8
9	25.33	21.40	6.36	5.85	4.75	4.63	16.05	4.56	4.49	4.57	5.08	4.58	9
10	24.65	22.17	5.56	19.45	4.75	4.62	6.05	4.55	4.50	4.57	10.00	4.59	10
11	21.00	22.18	5.22	18.46	4.76	5.60	7.00	4.60	4.50	4.65	18.82	4.63	11
12	22.18	20.34	5.05	6.77	4.75	4.75	11.65	4.60	4.47	4.62	9.45	12.60	12
13	17.60	19.90	5.00	5.65	4.72	4.65	5.48	4.56	4.48	4.55	5.80	16.10	13
14	8.90	22.02	5.55	5.27	4.72	4.64	4.87	4.56	4.49	4.56	5.14	7.75	14
15	7.60	18.95	6.70	5.10	4.72	4.64	4.69	4.56	4.49	4.55	4.94	5.83	15
16	7.20	8.52	21.38	12.10	4.80	4.62	4.60	4.56	4.54	4.56	4.84	5.35	16
17	7.40	7.03	22.06	9.20	4.94	4.61	4.54	4.56	4.52	4.56	11.68	5.13	17
18	7.68	6.40	14.26	5.97	5.05	4.61	4.50	4.56	4.50	4.58	7.28	4.97	18
19	16.00	6.34	6.80	4.90	4.84	4.83	9.48	4.80	4.51	4.56	5.52	4.87	19
20	16.25	6.28	6.02	4.40	4.72	4.61	4.80	4.60	4.53	4.57	5.05	4.84	20
21	21.75	5.75	5.65	4.40	4.68	4.60	4.55	4.57	4.55	4.56	4.90	5.70	21
22	17.40	5.52	5.41	4.40	4.66	4.60	5.40	4.55	5.45	4.56	4.80	5.74	22
23	8.45	6.25	5.33	4.80	4.66	4.59	4.64	4.54	4.69	4.58	4.72	5.27	23
24	7.10	11.65	5.22	5.00	5.12	4.59	4.52	4.52	4.60	4.87	4.70	5.05	24
25	6.64	6.66	5.12	6.15	19.45	4.60	4.50	4.52	4.56	7.70	4.67	4.90	25
26	6.20	5.80	22.02	5.30	21.05	8.00	4.50	4.52	4.55	7.50	9.85	4.82	26
27	5.52	6.94	23.03	5.00	10.50	5.79	4.50	4.52	4.56	4.94	10.85	4.77	27
28	5.40	6.38	19.35	4.90	5.85	4.81	4.50	4.52	4.57	4.83	6.37	4.73	28
29	5.40		22.02	4.90	5.22	4.65	4.52	4.52	4.57	4.74	5.36	18.25	29
30	5.72		19.60	4.90	4.99	5.03	10.65	4.51	4.57	4.70	5.06	22.76	30
31	6.02		8.60		4.84		5.80	4.50		4.63		20.35	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings
Highest: 25.92 at 4:00 p.m. on 9 Jan.
Lowest: 4.40 on 20-22 April
Period of record: 12 Jan. 1939 to date
Highest for period of record: 28.50 in Jan. 1935 from a H.W. mark
Lowest for period of record: 4.30 on various dates in July, Aug., Oct. and Nov. 1944
*Friez FA-3 Automatic Stage Recorder

RIVER STAGES

Loosahatchie River Gauge at *Brunswick, Tenn. for the calendar year 1945

Zero Elevation 227.63 feet above M.G.L.

Bank full stage ..... feet on gauge.

M.R.C.3M.11-28-41.

Recorder Gage

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	23.74	4.70	21.73	21.65	5.58	4.60	4.48	4.50	4.34	16.86	4.38	5.34	1
2	23.78	4.70	13.15	22.80	5.13	4.55	4.56	4.45	4.34	12.20	4.38	5.28	2
3	18.20	4.70	20.00	23.53	4.92	4.54	4.45	4.43	4.43	5.44	16.70	5.18	3
4	8.44	4.70	22.33	19.55	4.78	4.52	4.45	4.43	4.32	4.67	19.73	11.85	4
5	7.06	4.70	19.24	14.00	4.70	4.52	4.47	4.50	4.32	4.50	9.12	17.88	5
6	6.54	4.70	10.52	7.15	4.66	4.74	4.47	4.43	4.32	4.47	5.33	10.50	6
7	21.15	4.70	8.42	6.25	4.65	6.85	4.45	5.35	4.33	4.40	4.90	7.17	7
8	20.85	6.97	7.08	5.90	10.90	4.84	4.45	4.61	4.44	4.36	4.72	6.16	8
9	14.30	5.93	6.25	5.50	6.75	4.70	4.45	4.43	4.42	4.34	4.80	5.66	9
10	7.18	5.23	5.56	5.20	10.00	5.20	4.90	4.38	4.35	4.34	20.70	5.54	10
11	6.14	4.99	5.38	5.00	17.20	8.55	4.46	4.38	12.10	4.33	22.62	5.47	11
12	5.80	4.86	5.70	5.00	7.58	8.10	4.43	9.36	5.12	4.33	22.42	5.36	12
13	13.00	17.64	5.77	4.90	17.18	5.72	4.43	5.05	5.23	4.32	17.60	12.30	13
14	8.55	13.42	5.60	4.90	8.90	6.06	4.42	4.48	12.85	4.32	17.72	19.30	14
15	6.66	7.07	5.63	4.90	5.72	19.60	5.38	4.50	5.37	4.32	12.64	11.00	15
16	5.87	5.98	8.44	4.94	21.58	12.65	4.50	6.00	4.66	4.32	7.44	6.70	16
17	5.37	12.80	6.10	6.85	18.10	12.00	4.44	4.54	4.48	4.32	6.25	5.62	17
18	5.14	21.89	8.38	5.22	7.78	21.40	4.42	4.42	4.40	4.32	6.16	5.55	18
19	13.85	14.70	6.23	4.83	5.94	17.10	4.42	4.38	4.34	4.32	20.30	6.16	19
20	11.80	7.26	20.90	4.76	5.38	6.60	4.43	4.36	4.33	4.35	21.48	5.77	20
21	6.88	21.90	21.70	4.72	5.08	5.44	4.44	4.35	4.33	4.37	13.80	5.55	21
22	6.03	22.16	11.70	4.70	4.88	5.04	4.44	4.40	4.33	4.40	16.10	5.50	22
23	5.63	15.00	8.75	4.71	4.72	4.85	4.44	5.47	4.33	4.39	7.98	8.74	23
24	5.25	7.45	8.18	4.72	4.64	4.73	4.43	4.80	4.33	4.38	6.28	21.15	24
25	5.03	6.37	7.62	4.70	4.60	4.67	4.69	4.47	4.40	4.39	5.71	21.46	25
26	4.90	6.00	21.54	4.73	4.67	4.61	7.95	4.40	4.57	4.38	5.43	19.50	26
27	4.77	21.20	18.65	4.70	4.61	4.58	4.90	4.36	4.35	4.38	8.88	9.60	27
28	4.73	22.86	9.16	12.50	4.55	4.55	4.58	4.35	4.35	4.38	11.03	10.70	28
29	4.72		7.76	18.45	4.53	4.51	6.10	4.36	4.35	4.38	6.90	8.42	29
30	4.70		8.88	7.60	6.10	4.50	5.68	4.35	5.62	4.39	5.70	7.26	30
31	4.70		21.80		4.92		4.75	4.34		4.39		6.40	31
Sum													
Mean	Note - Time basis Central War Time during interim 2:00 a.m. 9 February 1942 to 2:00 a.m.												
High	30 September 1945. To convert War Time to Standard Time, subtract one hour.												
Low													

Remarks: 8:00 a.m. readings.

Highest: 24.04 at 12:30 a.m. on 2 Jan.

Lowest : 4.32 on 14 to 19 Oct.

Period of record: 12 Jan. 1939 to date.

Highest for period of record: 28.50 in January 1935, from a H.W. mark.

Lowest for period of record : 4.30 on various dates in July, August, October and November 1944.

*Friez FA-3 Automatic Stage Recorder.

RIVER STAGES

Loosahatchie River Gauge at *Brunswick, Tenn. for the calendar year 1944.

Zero elevation 227.63 feet above

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	4.70	4.50	9.58	6.90	5.00	4.45	4.38	4.58	19.38	4.58	4.30	4.34	1
2	4.91	4.50	6.33	10.00	16.66	4.45	4.37	4.40	9.45	4.56	4.30	4.33	2
3	14.28	4.50	5.70	20.62	6.20	4.45	4.36	4.34	4.88	4.52	4.30	4.33	3
4	8.48	4.50	7.60	10.30	11.90	4.43	4.36	4.34	4.54	4.51	4.30	4.34	4
5	5.68	4.50	7.89	6.40	22.00	4.42	4.50	4.34	11.30	4.51	4.30	4.35	5
6	5.08	4.52	5.80	5.60	17.60	4.43	4.50	4.34	7.30	8.15	4.30	4.37	6
7	4.86	4.53	5.30	5.40	7.00	4.48	4.50	4.33	5.30	4.90	4.30	19.57	7
8	4.78	4.61	4.98	5.80	6.00	4.40	4.50	4.33	4.60	6.40	4.45	17.40	8
9	4.73	22.72	4.95	23.35	5.50	4.45	4.50	4.33	4.57	4.83	13.50	8.14	9
10	4.68	23.30	4.60	22.85	10.90	5.20	4.50	4.33	4.56	4.58	6.60	5.62	10
11	4.68	18.18	4.59	21.67	8.10	4.52	4.50	4.33	4.55	4.56	4.87	7.95	11
12	4.66	7.50	4.58	22.00	5.33	4.42	4.50	4.33	4.55	4.56	4.55	6.10	12
13	4.63	6.13	4.57	11.90	4.90	4.42	4.50	4.33	4.55	4.56	4.43	5.20	13
14	4.62	6.00	4.56	6.80	4.85	12.08	4.50	4.33	4.55	4.56	4.38	4.85	14
15	4.64	7.83	4.55	6.50	4.65	5.28	4.50	4.33	4.55	4.40	7.40	4.67	15
16	4.65	6.27	4.54	6.00	4.58	4.68	4.30	4.33	4.55	4.30	6.06	4.62	16
17	4.62	13.55	4.52	5.50	5.40	4.50	4.30	4.33	4.54	4.30	4.86	4.56	17
18	4.61	22.65	4.50	5.10	4.55	4.42	4.30	4.32	4.54	4.30	4.50	6.68	18
19	4.61	21.00	8.90	5.00	4.48	4.42	4.30	4.32	4.54	4.30	5.20	7.14	19
20	4.62	14.55	17.25	6.90	4.48	4.41	4.30	4.31	4.54	4.30	9.16	5.46	20
21	4.60	20.85	12.63	7.00	4.45	4.41	4.30	4.30	4.54	4.30	5.70	4.97	21
22	4.59	11.55	5.73	5.40	4.45	4.42	4.30	4.31	4.54	4.30	4.83	4.74	22
23	4.57	11.37	9.05	13.00	4.47	4.40	4.30	5.16	4.54	4.30	4.58	4.61	23
24	4.55	7.45	7.26	20.40	4.48	4.39	4.30	4.37	4.54	4.30	4.48	4.56	24
25	4.53	6.25	5.70	12.50	6.52	4.36	4.30	4.34	4.54	4.30	4.49	20.10	25
26	4.52	16.65	5.08	6.80	4.84	4.36	4.30	4.34	4.53	4.30	4.50	23.12	26
27	4.50	19.05	19.00	20.00	4.93	4.37	5.80	4.34	4.53	4.30	4.43	22.56	27
28	4.51	12.65	17.45	10.80	4.50	4.37	7.00	5.25	4.53	4.30	4.40	22.33	28
29	4.51	10.00	22.40	5.80	4.52	4.37	4.64	4.35	9.65	4.30	4.39	22.03	29
30	4.51		21.51	5.80	4.67	4.38	4.40	4.35	5.35	4.30	4.35	21.95	30
31	4.50		10.95		4.53		5.38	4.65		4.30		19.20	31
Sum													
Mean													
High													
Low													

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

Highest: 23.42 From 2 to 4 a.m. 9 April.

Lowest: 4.30 on various dates in July, August, October and November.

Period of record: 12 January 1939 to date.

Highest for period of record: 28.50 in January 1935, from a H.W. Mark.

Lowest for period of record : 4.30 on various dates in July, August, October and November 1944.

*Friez FA-3, Automatic Stage Recorder.

RIVER STAGES

LOOSAHATCHIE River Gauge at *BRUNSWICK, TENN. for the calendar year 1943.

Zero elevation 227.63 feet 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	5.87	5.87	4.65	5.10	4.63	5.92	4.60	4.50	4.47	4.42	4.45	4.53	1
2	5.54	5.40	4.65	5.00	4.62	4.82	4.60	4.48	4.47	4.41	4.55	4.52	2
3	5.35	5.10	4.60	4.83	4.63	4.75	4.60	4.48	4.62	4.42	4.50	4.50	3
4	5.21	5.66	4.60	4.80	4.61	4.70	4.55	4.48	4.54	4.42	4.50	4.50	4
5	5.08	5.40	4.65	4.80	4.58	7.10	4.54	4.48	4.53	4.42	4.50	4.50	5
6	5.02	5.20	6.82	4.77	4.58	9.48	4.53	4.48	7.00	4.42	4.50	4.58	6
7	5.00	5.00	5.85	4.78	4.62	6.10	4.52	4.48	18.70	4.43	7.98	4.53	7
8	5.00	4.80	5.09	4.77	4.56	4.91	4.52	4.49	6.50	4.44	6.69	4.51	8
9	4.99	4.75	4.85	4.80	8.82	4.63	4.52	4.50	4.98	4.45	4.82	4.54	9
10	4.98	4.70	4.85	4.80	5.12	4.65	4.52	4.50	4.70	4.45	4.62	4.56	10
11	4.96	4.70	19.60	4.75	7.25	4.60	4.53	4.51	4.62	4.45	4.58	5.07	11
12	4.94	4.70	19.38	16.90	6.54	4.60	4.53	4.56	4.59	4.45	4.57	4.69	12
13	4.92	4.70	22.76	11.20	5.17	4.60	4.52	4.50	4.54	4.47	4.54	4.59	13
14	4.91	4.70	22.90	6.10	4.88	4.60	4.60	4.50	4.54	4.46	4.54	4.56	14
15	4.90	4.70	14.46	5.30	4.78	4.70	4.54	4.50	4.52	4.46	4.52	4.53	15
16	4.90	4.70	8.10	5.02	4.72	4.60	4.52	4.50	4.56	4.47	4.54	4.52	16
17	4.89	4.70	16.23	5.22	4.68	4.60	4.50	4.49	4.60	4.47	4.53	4.52	17
18	4.89	4.70	8.76	8.00	4.66	4.60	4.50	4.62	4.49	4.47	4.53	4.53	18
19	4.88	4.70	21.67	16.90	4.66	4.55	4.50	4.49	4.52	4.47	4.52	4.55	19
20	4.87	4.70	21.68	8.10	5.78	4.60	4.50	4.49	4.71	4.46	4.51	4.54	20
21	4.87	4.72	12.85	6.10	6.86	4.60	4.51	4.49	4.60	4.45	4.50	4.54	21
22	4.87	4.95	7.08	5.58	4.96	4.60	4.50	4.49	4.52	4.44	4.50	4.54	22
23	4.87	4.75	6.11	5.20	4.75	4.60	4.50	4.49	4.49	4.45	4.50	4.53	23
24	4.87	4.75	6.60	5.02	7.39	4.60	4.50	4.49	4.48	4.45	4.51	4.52	24
25	4.86	4.70	6.50	4.89	6.44	4.60	4.51	4.48	4.47	4.45	4.52	4.83	25
26	4.86	4.70	5.25	4.81	5.83	4.60	4.55	4.48	4.46	4.46	4.52	7.22	26
27	4.86	4.65	17.24	4.76	4.96	4.75	5.76	4.47	4.46	4.47	4.52	5.30	27
28	4.86	4.65	9.00	4.72	8.84	10.50	4.56	4.46	4.47	4.47	4.52	5.90	28
29	4.86		6.40	4.68	5.60	4.85	4.56	4.61	4.43	4.47	4.52	6.33	29
30	4.86		5.52	4.67	4.88	4.70	4.52	4.58	4.42	4.47	4.52	5.17	30
31	5.66		5.30		4.79		4.52	4.57		4.46		4.83	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. READINGS (CENTRAL WAR TIME).
HIGHEST: 22.90 ON 14 MAR.
LOWEST: 4.41 ON 2 OCT.
PERIOD OF RECORD: 12 JAN.1939 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 28.50 IN JAN.1935, FROM A H.W. MARK.
LOWEST FOR PERIOD OF RECORD: 4.37 ON 26 JAN.1942.
*FRIEZ FA-3, AUTOMATIC STAGE RECORDER.

RIVER STAGES

Loosahatchie River Gauge at **Brunswick, Tenn. for the calendar year 1942

Zero elevation 227.63 feet above M.G.L.

Bank full stage 20 feet on gauge

P.C.EM.6-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	19.57	8.61	5.27	5.02	5.37	5.04	6.29	4.87	4.80	4.75	6.41	5.48	1
2	16.57	5.72	5.30	5.01	5.30	5.03	5.10	4.85	4.80	4.75	5.15	8.10	2
3	6.89	5.08	6.83	4.86	5.30	5.03	4.95	4.83	4.80	4.75	4.95	5.85	3
4	5.50	4.84	5.89	4.87	5.32	5.02	4.90	4.83	4.80	4.74	4.90	5.30	4
5	4.91	4.85	5.31	4.80	5.31	5.02	4.89	5.05	4.80	4.76	4.86	5.27	5
6	4.77	17.04	5.02	4.80	5.28	5.01	4.89	5.00	4.80	4.76	5.50	15.80	6
7	4.66	15.15	4.83	4.78	5.24	5.01	4.90	5.70	5.05	4.73	7.92	7.75	7
8	4.63	6.84	10.13	4.84	5.22	5.01	4.90	5.18	4.82	4.72	6.25	5.75	8
9	4.58	5.55	21.58	22.65	5.22	5.00	4.89	5.02	4.81	4.72	5.18	5.31	9
10	4.52	5.22	14.72	24.40*	5.21	5.17	4.90	8.14	4.81	4.71	5.00	5.30	10
11	4.50	5.09	7.48	20.40	5.21	5.05	4.90	5.22	4.81	4.71	5.09	5.26	11
12	4.50	4.91	6.25	11.00	5.20	5.03	4.89	5.29	4.80	4.71	4.90	5.17	12
13	4.50	4.73	7.37	7.18	5.20	5.21	4.89	4.99	4.80	4.71	4.84	5.06	13
14	4.51	4.60	21.56	6.60	5.20	6.34	4.89	4.91	4.80	4.70	4.80	5.01	14
15	4.50	4.52	13.47	6.26	5.20	5.13	4.88	4.95	4.80	4.70	4.80	4.96	15
16	4.49	6.06	8.08	6.00	5.18	6.70	4.88	5.14	4.79	4.70	4.80	11.30	16
17	4.48	18.80	19.21	5.98	5.17	5.43	4.88	5.62	4.87	4.70	4.80	8.88	17
18	4.47	9.90	9.77	5.87	5.18	5.12	4.87	5.00	4.85	4.70	4.80	5.88	18
19	9.60	6.08	6.38	5.70	5.18	5.03	4.87	4.90	4.80	4.69	4.80	5.30	19
20	5.78	5.30	5.67	5.60	5.16	4.98	4.87	4.90	4.78	4.79	4.75	5.27	20
21	5.00	5.00	5.48	5.54	5.16	4.95	4.87	4.90	4.75	4.73	4.72	5.17	21
22	4.72	4.81	5.47	5.54	5.15	4.95	4.86	4.86	4.74	4.72	4.81	5.10	22
23	4.57	5.10	5.10	5.41	5.15	4.95	4.88	4.90	4.74	4.71	6.67	6.77	23
24	4.48	20.95	5.00	5.40	5.14	4.94	4.87	4.86	4.74	4.70	5.19	5.76	24
25	4.43	14.64	4.90	5.40	5.12	4.94	4.87	4.85	4.72	4.68	4.98	5.30	25
26	4.37	7.27	10.70	5.59	5.11	4.93	6.83	4.85	4.72	4.67	4.90	5.28	26
27	16.59	6.12	14.90	5.72	5.14	4.93	5.00	4.84	4.73	4.66	4.87	5.45	27
28	12.94	5.57	9.30	5.58	5.12	4.93	4.90	4.83	4.73	4.67	4.84	22.60	28
29	6.54		6.28	5.90	5.10	5.25	4.88	4.83	4.73	4.68	5.10	19.62	29
30	5.42		5.50	5.45	5.10	7.35	4.87	4.83	4.74	4.71	5.30	9.80	30
31	16.08		5.15		5.08		4.87	4.83		14.67		6.62	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: 24.40 at 10:00 a.m. on April 10.
Lowest: 4.37 on January 26.
Period of record: January 12, 1939, to date.
Highest for period of record: 28.50 in January, 1935, from a H.W. Mark.
Lowest for period of record: 4.37 on January 26, 1942.
**Friez FA-3 Automatic Stage Recorder.

RIVER STAGES

Loosahatchie River Gauge at Brunswick, Tenn. (mile 28.5) for the calendar year 1941

Zero elevation 227.63 feet above M. G. L.

Bank full stage ..... feet on gauge

W.R.C.M.C.-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.6	4.7	4.6	4.6	4.6	4.5	4.4	4.5	4.5	4.4	9.40	4.55	1
2	4.8	4.7	4.6	4.6	4.5	5.3	4.4	4.5	4.5	4.4	4.75	4.52	2
3	4.9	4.7	4.6	4.6	4.5	4.8	4.6	4.5	4.5	4.4	4.65	4.52	3
4	4.7	4.7	10.9	4.6	4.5	4.5	4.5	4.4	4.5	4.4	4.63	4.52	4
5	4.7	4.7	6.7	4.7	4.5	4.5	4.7	4.4	4.4	4.4	4.60	4.55	5
6	4.7	4.7	5.3	4.6	4.5	4.5	4.5	4.4	4.4	4.4	4.58	4.55	6
7	4.7	4.7	5.0	4.6	10.3	4.4	4.5	4.5	4.4	4.4	4.58	4.52	7
8	4.6	4.7	4.9	4.6	6.5	4.4	4.4	4.7	4.4	4.4	4.55	4.52	8
9	4.6	4.6	4.8	4.7	5.5	4.4	4.4	4.4	4.4	4.4	4.55	4.52	9
10	4.6	4.6	4.7	4.7	4.8	4.5	4.4	4.4	4.4	4.65	4.53	4.50	10
11	4.6	4.6	4.7	4.6	4.6	4.5	4.4	4.4	4.4	5.00	4.53	4.50	11
12	4.6	4.6	4.7	4.6	4.5	4.4	11.9	4.4	4.4	4.48	4.53	4.50	12
13	4.6	4.6	4.6	4.6	4.5	4.4	6.8	4.4	4.4	4.45	4.53	4.50	13
14	4.6	6.5	4.6	4.5	4.5	4.4	5.0	4.8	4.4	4.45	4.53	4.95	14
15	4.6	5.2	4.6	4.5	4.5	4.4	4.7	6.8	4.4	4.45	4.53	4.65	15
16	4.6	4.8	4.6	4.5	4.5	4.4	4.5	5.0	4.4	4.53	4.53	4.57	16
17	4.6	4.7	4.6	4.5	4.5	4.4	4.4	4.6	4.4	4.75	4.50	4.55	17
18	4.6	4.6	4.6	4.5	4.5	4.4	4.4	4.5	4.4	5.55	4.50	4.52	18
19	4.6	4.6	4.6	4.5	4.4	4.4	4.7	6.2	4.4	5.75	4.48	4.50	19
20	4.6	4.6	4.6	14.5	4.4	4.4	4.5	5.0	4.4	4.75	4.48	4.50	20
21	4.6	4.6	4.6	8.3	4.6	4.4	4.5	4.5	4.4	4.53	5.60	4.49*	21
22	4.6	4.6	4.6	5.4	4.5	4.4	4.4	4.5	4.4	4.50	4.70	4.50	22
23	4.6	4.6	4.6	6.1	6.4	4.4	4.4	4.4	4.4	4.48	11.70	7.69	23
24	13.5	4.6	6.4	12.6	4.8	4.4	4.4	4.4	4.4	4.48	5.70	5.81	24
25	8.7	4.6	5.1	6.4	4.6	4.4	4.4	4.4	4.4	4.48	4.90	4.94	25
26	7.3	4.6	4.8	5.4	4.5	4.4	4.4	5.1	4.4	4.48	4.70	6.56	26
27	7.2	4.6	4.7	4.8	4.5	4.6	4.4	4.5	4.4	5.50	4.65	5.15	27
28	5.6	4.6	4.6	4.7	4.5	4.5	4.4	7.3	4.4	5.00	4.60	4.80	28
29	5.0		4.6	4.7	4.5	4.4	4.5	4.9	4.4	4.58	4.55	4.64	29
30	4.7		4.6	4.6	4.5	4.4	5.7	4.6	4.4	4.53	4.55	4.60	30
31	4.7		4.6		4.5		4.5	4.5		7.20		4.57	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 13.5 on Jan. 24. Lowest: 4.4 on June 7, 1941 and other dates.

Period of record: Jan. 12, 1939 to date.

Highest for period of record: 23.7 on Feb. 4, 1939.

Lowest for period of record: 4.4 on June 7, 1941 and other dates.

*Friez FA-3 Automatic Stage Recorder was installed on this date. Stages from Dec. 21-31 were taken from recorder chart.

RIVER STAGES

Loosahatchie River Gauge at Brunswick, Tenn. (Mile 28.5) for the calendar year 1940

Zero elevation 227.63 feet above M.G.L.

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.0	4.9	5.2	7.7	18.3	4.6	5.0	4.5	4.6	4.5	4.5	4.6	1
2	4.9	4.9	5.1	5.8	9.9	4.6	4.8	4.5	4.5	4.5	4.5	4.6	2
3	4.9	4.9	7.0	5.4	6.0	4.6	5.3	4.5	4.5	4.5	4.5	4.6	3
4	4.9	4.9	6.0	5.1	5.3	4.6	4.8	4.5	4.5	4.5	4.5	4.6	4
5	4.9	4.9	5.3	4.9	4.9	4.6	4.7	4.5	4.5	4.5	4.5	4.6	5
6	4.9	7.6	5.1	4.9	4.8	4.6	4.6	4.5	4.5	4.5	4.5	4.6	6
7	4.9	6.1	5.0	4.9	4.8	4.6	4.6	4.5	4.5	4.5	4.5	7.0	7
8	4.9	5.3	6.5	4.9	4.8	4.6	4.6	4.5	4.5	4.5	4.5	5.1	8
9	4.9	10.3	6.6	4.8	4.7	4.7	5.6	4.8	4.5	4.5	4.5	4.7	9
10	4.9	14.3	5.4	4.8	4.7	5.8	5.2	6.0	4.5	4.5	4.5	4.6	10
11	6.4	10.9	5.2	4.8	4.7	4.7	6.9	5.0	4.5	4.5	8.6	4.6	11
12	5.3	8.1	6.4	5.1	4.7	4.7	4.8	9.3	4.5	4.5	5.9	4.7	12
13	5.0	6.3	9.1	4.9	4.7	4.7	7.5	4.9	4.5	4.5	4.6	5.4	13
14	8.5	9.1	8.9	4.9	4.6	4.8	5.1	4.8	4.5	4.5	4.5	4.7	14
15	5.8	7.0	6.1	4.9	4.6	4.8	5.0	4.6	4.5	4.5	4.5	4.6	15
16	5.2	5.9	5.4	4.8	4.6	4.7	4.8	4.5	4.5	4.5	4.5	14.0	16
17	5.0	5.4	5.2	4.8	4.6	4.7	5.6	4.5	4.5	4.5	4.5	4.9	17
18	5.0	21.8	5.0	5.0	4.6	4.6	4.7	4.5	4.5	4.5	4.5	4.7	18
19	5.0	21.1	6.7	19.3	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.7	19
20	5.0	13.8	5.8	16.8	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.7	20
21	5.0	10.3	5.2	8.8	4.6	4.6	4.5	4.5	4.5	4.5	4.6	4.7	21
22	5.0	7.2	5.0	6.5	4.7	4.6	4.6	4.5	4.5	4.5	4.6	4.6	22
23	5.0	6.1	5.0	5.7	4.7	4.6	4.6	4.5	4.5	4.5	4.6	4.6	23
24	5.0	5.8	5.0	5.8	4.8	4.6	4.5	4.5	4.5	4.5	4.6	4.6	24
25	5.0	6.2	5.1	5.3	4.8	4.6	4.5	4.5	9.1	4.5	4.6	4.6	25
26	5.1	5.8	5.1	5.0	4.7	4.6	4.5	4.5	4.8	4.5	4.9	4.6	26
27	5.1	5.4	5.1	4.9	4.6	4.6	4.5	4.5	4.6	4.5	4.7	4.6	27
28	5.0	5.6	5.0	4.9	4.6	4.6	4.5	4.5	4.5	4.5	4.6	6.8	28
29	5.0	5.5	5.0	4.9	4.6	19.9	4.5	4.5	4.5	4.5	4.6	6.1	29
30	4.9		11.7	5.2	4.6	6.6	4.5	5.8	4.5	4.5	4.6	5.1	30
31	4.9		17.1		4.6		4.5	4.7		4.5		4.8	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Established Jan. 11, 1939.

RIVER STAGES

Loosahatchie River Gauge at Brunswick, Tenn. for the calendar year 1939

Zero elevation 227.63 feet above M. G. L.

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1		11.3	18.7	8.7	5.8	5.4	5.2	5.0	4.9	5.0	4.8	5.6	1
2		20.6	8.5	6.5	5.7	5.3	5.1	4.9	4.9	4.9	4.8	5.3	2
3		23.4	6.7	5.9	5.6	5.2	12.4	5.2	4.9	4.9	4.8	5.0	3
4		23.7	6.3	5.7	5.5	9.2	15.2	5.0	4.9	4.9	4.8	4.9	4
5		19.2	7.9	5.5	5.5	6.3	6.7	5.0	4.9	4.8	4.8	4.9	5
6		9.8	6.6	21.8	5.5	7.8	5.4	5.0	4.9	4.8	4.8	4.9	6
7		10.8	6.0	19.4	5.4	7.8	5.1	5.0	4.9	4.8	4.8	4.9	7
8		8.7	5.8	8.3	5.6	5.9	5.0	4.9	4.9	4.8	4.9	4.9	8
9		20.1	5.7	6.6	5.8	5.5	12.3	4.9	4.9	4.8	4.9	4.9	9
10		22.6	11.6	5.9	5.6	6.7	17.8	4.9	4.9	4.8	4.8	4.9	10
11		21.2	20.3	19.3	5.4	5.3	7.3	4.9	4.9	4.8	5.3	4.9	11
12	4.9	9.8	10.5	20.7	5.6	6.8	5.2	4.9	4.9	4.8	5.0	4.9	12
13	20.9	7.3	7.5	9.6	6.7	10.6	5.1	4.9	4.9	4.8	4.9	4.9	13
14	14.9	6.3	6.1	6.8	5.8	6.3	5.0	4.9	4.9	4.8	4.9	4.9	14
15	7.0	21.8	5.8	6.1	5.6	5.4	4.9	4.9	4.9	4.8	4.9	4.9	15
16	5.8	21.6	5.6	13.4	5.5	5.2	5.0	4.9	4.9	4.8	4.9	4.9	16
17	5.6	11.5	5.2	23.0	5.4	5.2	5.0	4.9	4.9	4.8	4.9	4.9	17
18	15.2	7.6	5.1	22.9	5.4	20.9	5.0	4.9	4.9	4.8	4.9	4.9	18
19	8.2	10.8	5.1	12.9	5.4	20.5	5.0	5.0	4.9	4.8	5.0	4.9	19
20	5.3	21.4	5.2	7.3	5.4	8.0	6.8	4.9	4.9	4.8	5.0	4.9	20
21	5.2	15.3	5.2	10.0	5.4	5.8	5.4	5.0	4.9	4.8	5.0	4.9	21
22	5.0	7.8	5.3	7.9	19.3	5.4	5.0	4.9	4.9	4.8	4.9	4.9	22
23	4.9	6.3	5.3	6.4	15.6	5.4	5.0	4.9	4.9	4.8	4.9	5.2	23
24	19.2	6.0	5.3	5.9	6.5	5.3	5.3	7.6	4.9	4.8	4.9	7.0	24
25	11.9	6.9	5.3	5.9	21.3	5.2	5.1	5.1	4.9	4.8	4.9	5.2	25
26	6.4	13.9	5.3	5.9	14.9	5.1	5.5	5.0	4.9	4.8	4.9	5.0	26
27	5.5	9.0	5.7	18.6	11.1	14.0	5.2	4.9	4.9	4.8	4.9	7.5	27
28	5.1	22.0	5.6	12.7	12.3	6.0	5.6	4.9	4.9	4.9	4.9	5.4	28
29	9.5		13.6	7.2	9.1	7.1	5.3	4.9	4.9	4.9	5.0	5.1	29
30	22.5		21.6	5.9	6.2	5.8	5.0	4.9	6.6	4.9	5.0	5.0	30
31	21.7		19.2		5.6		5.0	4.9		4.8		5.0	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.
Gage established January 11, 1939.