DAILY STAGES FOR 1994

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.2	20.1	19.2	20.4	18.3	17.4	----	----	----	----	----	----
2	18.5	19.1	20.7	19.6	17.5	16.6	----	----	----	----	----	----
3	18.1	18.7	21.6	19.2	17.8	18.3	----	----	----	----	----	----
4	17.9	18.4	21.4	19.2	19.3	16.4	----	----	----	----	----	----
5	17.6	18.4	20.4	18.8	18.4	17.0	----	----	----	----	----	----
6	17.5	18.2	19.4	20.8	17.7	21.1	----	----	----	----	----	----
7	18.0	18.0	18.9	21.8	17.4	20.6	----	----	----	----	----	----
8	20.5	17.9	18.5	21.5	18.6	21.5	----	----	----	----	----	----
9	20.3	18.4	21.2	20.4	17.9	21.5	----	----	----	----	----	----
10	18.7	22.9	23.9	19.4	17.4	20.5	----	----	----	----	----	----
11	18.2	23.4	23.2	19.1	17.2	18.0	----	----	----	----	----	----
12	18.1	25.0	22.1	19.0	17.0	17.4	----	----	----	----	----	----
13	18.0	24.3	21.1	19.3	19.1	17.1	----	----	----	----	----	----
14	17.8	22.9	20.1	18.6	18.3	16.7	----	----	----	----	----	----
15	17.6	21.9	19.5	18.3	19.4	18.1	----	----	----	----	----	----
16	17.3	21.4	19.0	21.1	19.7	17.1	----	----	----	----	----	----
17	19.1	20.8	18.6	20.4	18.3	16.7	----	----	----	----	----	----
18	21.5	20.1	18.4	20.5	17.5	16.4	----	----	----	----	----	----
19	21.7	19.5	18.3	21.0	17.1	16.3	----	----	----	----	----	----
20	21.7	19.1	18.1	21.2	16.9	16.1	----	----	----	----	----	----
21	21.7	19.3	18.1	21.5	16.8	16.2	----	----	----	----	----	----
22	21.7	19.4	18.5	----	16.7	16.6	----	----	----	----	----	----
23	18.3	22.3	18.1	----	16.6	17.2	----	----	----	----	----	----
24	18.3	22.5	19.3	----	16.5	18.9	----	----	----	----	----	----
25	18.3	21.7	21.2	----	16.4	21.2	----	----	----	----	----	----
26	18.8	20.6	21.1	----	17.1	23.3	----	----	----	----	----	----
27	20.9	19.4	20.8	----	18.4	22.8	----	----	----	----	----	----
28	25.0	18.9	23.2	----	17.1	----	----	----	----	----	----	----
29	24.3	----	23.4	17.2	16.8	----	----	----	----	----	----	----
30	22.6	----	22.4	17.0	16.8	----	----	----	----	----	----	----
31	21.5	----	21.4	----	20.4	----	----	----	----	----	----	----
MEAN	19.6	20.4	20.4	----	17.8	----	----	----	----	----	----	----
MAX	25.0	25.0	23.9	----	20.4	----	----	----	----	----	----	----
MIN	17.3	17.9	18.1	----	16.4	----	----	----	----	----	----	----

THE MEAN STAGE FOR THE YEAR ----
HIGHEST RECORDED STAGE WAS 25.05 12 FEB 1994
LOWEST RECORDED STAGE WAS 16.08 20 JUN 1994

NOTE: DUE TO BRIDGE CONSTRUCTION, GAGE WAS TEMPORARILY REMOVED ON JUNE 27, 1994.

DAILY STAGES FOR 1993

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.0	17.6	A	21.1	18.7	17.1	17.1	15.5	15.6	17.0	16.7	16.8
2	17.7	17.5	A	21.2	19.9	16.8	16.6	17.1	16.8	16.7	16.5	16.8
3	17.7	17.4	A	18.9	20.9	16.7	16.3	15.8	16.0	16.5	16.5	17.1
4	17.6	17.3	19.8	18.1	23.7	16.5	16.2	15.7	16.3	16.4	16.6	21.3
5	21.0	17.3	18.7	18.2	23.1	16.5	16.1	19.2	15.9	16.3	16.7	23.6
6	21.5	17.2	18.2	18.0	22.0	16.4	16.0	20.6	15.7	16.2	16.7	23.5
7	20.8	17.1	18.0	17.7	20.6	16.4	15.9	21.6	15.7	16.1	16.5	22.1
8	19.8	17.1	17.8	17.5	18.9	16.3	15.8	21.2	15.6	16.1	16.5	20.3
9	20.0	17.0	17.7	20.4	18.3	16.2	15.8	17.4	15.7	16.1	16.5	18.6
10	19.3	17.0	17.6	20.5	17.8	16.1	16.3	16.7	16.7	16.1	16.5	19.8
11	19.2	17.7	17.3	A	17.7	16.1	15.9	16.4	15.8	16.1	16.5	19.3
12	19.9	20.0	17.2	A	20.1	16.1	15.8	16.2	15.7	16.1	16.5	18.3
13	19.7	19.5	17.2	A	19.3	18.0	15.8	16.3	15.6	16.2	16.6	18.1
14	18.9	18.1	17.1	A	19.2	16.7	15.9	16.0	15.6	16.1	16.6	21.0
15	18.4	17.7	17.1	A	18.2	16.5	15.7	15.9	18.0	16.0	21.0	21.5
16	18.4	20.5	17.0	A	17.7	16.3	16.1	15.8	17.7	16.1	21.8	20.6
17	18.2	21.5	18.5	A	17.6	16.1	15.7	15.7	16.5	16.3	21.7	18.8
18	17.9	22.3	17.8	A	17.6	16.0	15.7	15.7	16.1	16.4	20.3	18.3
19	18.0	A	17.5	A	19.6	15.9	15.6	15.6	15.9	18.8	18.6	18.0
20	20.0	A	17.3	A	18.9	15.9	15.5	15.6	16.0	17.1	18.0	18.0
21	20.4	A	17.3	20.2	17.9	16.0	15.5	15.6	19.0	19.3	17.6	20.0
22	20.9	A	17.2	20.9	17.4	16.9	15.5	15.8	17.0	18.3	17.3	19.0
23	20.3	A	17.5	18.8	17.2	16.3	18.2	16.6	16.4	17.4	17.3	18.5
24	19.9	A	17.4	18.1	17.0	16.1	16.6	16.0	16.6	17.0	17.1	18.1
25	20.7	A	17.5	17.8	17.5	16.3	16.0	15.7	19.3	16.9	17.1	17.9
26	19.7	A	17.9	21.3	18.8	17.5	15.7	15.6	19.5	16.7	17.2	17.7
27	18.8	A	17.7	21.9	17.7	16.6	15.7	15.7	22.3	16.6	17.1	17.6
28	18.4	A	17.4	21.0	17.4	19.4	16.2	16.3	22.5	16.5	17.0	17.5
29	18.0		17.3	18.9	17.1	17.1	16.0	16.4	21.3	16.5	16.9	20.8
30	17.7		17.1	18.3	17.2	18.5	15.8	15.8	17.7	16.6	16.9	20.0
31	17.6		19.6		17.2		15.6	15.7		17.1		18.5

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

MEAN	19.17	18.78	16.65	16.01	16.62	17.15	16.70	17.50	19.27
MAX.	21.5	23.7	19.4	18.2	21.6	22.5	19.3	21.8	23.6
MIN.	17.6	17.0	15.9	15.5	15.5	15.6	16.0	16.5	16.8

A- NO RECORD.
HIGHEST STAGE WAS NOT DETERMINED.
LOWEST STAGE WAS 15.44 ON JUL. 22.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.6	17.0	18.3	18.0	16.5	15.9	18.9	21.8	17.6	16.8	17.7	17.5
2	17.6	16.9	17.8	17.7	16.5	15.9	19.6	20.7	17.1	16.7	17.4	17.4
3	17.8	16.9	17.7	17.5	16.4	15.8	17.4	17.3	17.6	16.5	17.1	17.3
4	17.7	17.1	17.8	17.4	16.2	17.0	16.6	17.2	18.8	16.5	18.3	17.2
5	17.5	17.0	17.6	17.3	16.1	17.8	16.3	16.9	17.6	16.4	18.3	18.2
6	17.4	17.0	17.5	17.1	16.1	16.7	20.1	20.4	17.1	16.3	17.5	17.5
7	17.4	16.9	17.4	18.0	16.0	19.9	20.7	19.2	16.9	16.2	17.1	17.6
8	17.3	16.8	17.2	17.9	16.0	17.6	17.9	17.5	16.7	16.2	17.0	17.4
9	19.0	16.7	17.1	17.5	16.0	17.0	16.8	17.0	16.5	16.3	17.0	17.2
10	18.2	16.7	23.3	17.4	16.0	17.2	16.2	16.6	16.4	16.1	16.9	19.5
11	17.7	16.7	24.8	17.2	15.9	20.6	15.8	18.5	16.3	16.9	16.9	19.6
12	17.6	16.8	22.7	17.1	15.9	20.8	15.8	17.0	16.2	16.5	17.1	18.3
13	18.7	16.8	21.6	17.0	17.3	21.0	16.5	16.6	16.1	16.3	20.4	17.9
14	19.7	19.2	20.2	16.9	16.3	18.8	15.8	16.9	16.0	16.2	18.9	17.6
15	20.5	18.5	18.9	16.9	16.0	17.5	15.9	16.6	16.0	16.1	17.8	17.5
16	18.6	17.4	18.3	18.3	15.9	16.9	18.0	16.4	15.9	16.5	17.4	18.8
17	18.1	19.8	18.0	17.2	15.9	16.5	16.2	16.3	15.9	18.4	17.3	18.4
18	17.9	A	19.6	17.0	15.9	16.3	18.7	16.1	17.5	17.0	17.1	17.9
19	17.7	A	21.2	16.9	16.1	18.2	A	16.0	16.6	16.7	17.1	17.7
20	17.6	A	20.9	17.8	16.4	17.6	A	16.0	16.4	16.5	17.0	20.7
21	17.5	A	19.1	20.2	16.0	16.6	A	16.8	16.4	16.5	20.9	22.2
22	17.5	A	18.6	20.0	16.4	16.2	A	18.0	17.8	16.4	21.8	22.2
23	18.0	A	20.4	18.0	15.9	16.0	A	16.5	17.9	16.4	22.0	21.2
24	17.8	20.4	20.5	17.4	15.9	15.9	A	17.4	16.7	16.4	21.1	21.1
25	17.4	19.5	19.2	17.2	15.9	15.9	A	16.4	16.6	16.5	19.9	21.4
26	17.3	20.7	18.8	16.9	16.0	16.3	A	16.2	17.7	16.4	19.2	20.3
27	17.2	21.3	18.3	16.9	16.1	18.0	A	16.1	21.5	16.7	18.5	19.2
28	17.3	20.6	17.9	16.7	16.0	16.5	A	21.5	21.2	17.3	18.0	19.0
29	17.2	18.9	17.8	16.7	15.9	16.1	A	22.8	18.0	16.8	17.8	18.7
30	17.1		17.9	16.6	16.6	16.1	18.6	23.0	17.2	16.9	17.6	18.4
31	17.1		18.4		16.1		19.9	21.0		18.7		18.2

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

MEAN	17.84		19.20	17.49	16.14	17.28		17.96	17.21	16.64	18.27	18.82
MAX.	20.5		24.8	20.2	17.3	21.0		23.0	21.5	18.7	22.0	22.2
MIN.	17.1		17.1	16.6	15.9	15.8		16.0	15.9	16.1	16.9	17.2

A- NO RECORD.
HIGHEST RECORDED STAGE WAS 25.09 ON MAR 10.
LOWEST RECORDED STAGE WAS 15.80 ON JUL 12.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.8	17.0	E 18.7	E 21.7	E 23.6	19.1	16.6	E 15.9	16.5	15.7	17.3	A
2	20.9	16.7	E 20.3	E 20.6	E 21.9	18.5	16.5	15.8	16.5	15.7	17.9	A
3	19.1	16.7	E 21.1	E 19.2	E 21.0	18.0	16.4	15.8	16.5	15.7	16.7	28.2
4	18.2	16.7	E 21.4	E 18.5	E 21.1	18.6	16.3	15.7	15.9	15.7	16.5	25.6
5	17.9	16.8	E 20.4	E 18.6	E 22.7	17.8	16.2	15.7	15.8	15.8	16.4	22.9
6	17.7	20.0	E 19.6	E 18.2	E 23.7	17.4	16.2	15.7	15.8	16.0	16.4	21.6
7	19.5	20.5	E 19.0	E 17.9	E 22.8	17.3	16.1	15.6	15.8	15.8	16.4	20.8
8	19.6	18.7	E 18.5	E 17.8	E 21.6	17.2	16.1	15.6	15.8	15.8	16.5	19.9
9	18.8	17.8	E 18.2	E 17.6	E 21.3	16.9	16.1	15.7	16.1	15.8	16.5	20.2
10	18.1	17.6	E 18.9	E 19.5	E 21.7	16.8	16.1	16.6	16.0	15.8	16.4	21.7
11	20.7	17.3	E 18.3	E 19.5	E 22.1	16.7	16.0	16.0	15.8	15.8	16.4	21.9
12	20.8	17.1	E 17.8	E 21.1	E 22.0	17.8	15.9	15.9	15.8	15.8	16.3	20.9
13	19.9	17.1	E 17.7	E 23.4	E 22.1	17.2	15.9	15.8	15.7	15.8	16.3	20.5
14	18.6	18.4	E 18.5	E 26.1	E 24.1	17.3	15.8	15.8	15.6	15.7	16.4	23.0
15	18.1	17.4	E 17.7	E 25.0	E 25.8	16.9	15.7	15.7	15.6	16.4	16.4	22.7
16	18.5	17.0	E 17.5	E 23.0	E 24.9	16.8	15.7	15.7	15.6	16.1	16.4	21.5
17	17.9	17.2	E 17.4	E 22.0	E 23.7	17.2	15.7	15.9	15.5	16.0	16.4	20.2
18	17.6	22.0	E 18.1	E 21.4	E 22.0	17.0	15.9	15.8	15.6	16.0	16.4	19.1
19	17.4	26.2	E 18.2	E 21.9	E 20.7	16.7	19.2	15.8	15.6	15.9	16.6	18.5
20	17.6	30.3	E 17.7	E 22.5	E 19.8	16.5	17.2	15.7	15.5	15.9	17.9	18.2
21	17.3	25.6	E 17.6	E 22.0	E 19.8	16.5	16.4	15.6	15.5	15.9	18.1	18.0
22	17.0	22.6	E 17.5	E 21.2	E 19.4	17.4	16.1	15.6	15.6	16.0	18.3	18.2
23	17.0	21.7	E 17.4	E 20.2	E 18.7	20.2	15.9	15.6	15.6	16.0	15.9	19.1
24	17.0	22.1	E 21.3	E 19.5	E 18.3	20.3	15.8	15.6	15.7	16.5	A	19.5
25	16.9	21.8	E 20.3	E 19.0	E 17.9	21.1	16.4	15.5	18.1	17.6	A	19.1
26	16.9	21.0	E 18.1	E 17.9	E 17.8	19.6	16.7	16.1	16.7	16.6	A	18.1
27	16.9	19.9	E 17.8	E 20.6	E 19.5	17.9	16.8	16.2	16.0	16.4	A	17.9
28	17.1	19.2	E 18.4	E 22.4	E 23.3	17.4	E 16.6	16.3	15.8	16.4	A	17.9
29	17.0		E 21.3	E 25.3	E 25.6	17.1	E 16.4	16.5	15.8	16.3	A	18.5
30	17.2		E 23.5	E 25.5	E 21.8	16.9	E 16.3	16.5	15.7	16.4	A	18.0
31	17.1		E 23.1		20.2		E 16.1	16.5		16.4		17.8

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

MEAN	18.26	19.72	19.07	20.96	21.63	17.73	16.29	15.87	15.92	16.05
MAX.	21.8	30.3	23.5	26.1	25.8	21.1	19.2	16.6	18.1	17.6
MIN.	16.9	16.7	17.4	17.6	17.8	16.5	15.7	15.5	15.5	15.7

A- NO RECORD.
E- ESTIMATED.
HIGHEST RECORDED STAGE WAS 30.37 ON FEB 20.
LOWEST RECORDED STAGE WAS 15.50 ON SEP 20.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.2	19.0	18.1	18.8	18.1	16.7	15.9	15.6	14.9	15.2	15.8	16.5
2	21.9	20.1	19.3	18.2	20.8	16.7	15.8	15.5	14.9	15.1	15.7	16.4
3	20.4	22.0	21.2	17.8	21.7	19.9	15.7	15.4	14.9	15.1	E 15.8	18.9
4	20.2	29.1	21.3	17.5	20.6	21.1	15.5	15.3	15.0	16.1	E 16.0	20.2
5	21.4	28.0	19.8	17.4	18.8	19.2	15.4	15.3	15.1	16.6	E 16.3	17.8
6	21.1	23.0	18.8	18.2	18.1	17.5	15.3	15.5	15.0	15.9	16.5	17.0
7	20.8	21.6	18.5	19.2	17.8	17.0	15.3	15.3	15.0	15.5	16.2	16.7
8	20.4	21.0	19.4	18.3	17.5	16.7	15.3	15.2	15.0	16.0	16.0	16.5
9	20.1	20.4	21.3	17.8	17.3	16.5	15.3	15.2	15.1	15.8	16.1	16.3
10	19.1	21.5	21.5	17.6	17.3	16.4	15.8	15.2	15.3	15.9	20.0	16.3
11	18.5	23.8	20.8	17.9	17.1	16.3	16.0	15.2	15.5	15.7	17.4	16.2
12	18.1	22.5	19.7	17.7	17.1	16.2	15.6	15.1	16.0	15.6	16.5	16.2
13	17.7	21.3	19.2	17.4	18.7	16.1	15.8	15.1	15.9	15.5	16.2	16.2
14	17.5	20.3	18.8	17.3	18.6	16.0	15.7	16.0	15.7	15.6	16.1	16.2
15	17.5	19.8	19.0	17.4	17.6	16.9	15.6	15.5	15.5	15.5	16.0	16.2
16	17.4	20.7	21.3	17.3	17.1	16.7	15.4	15.4	15.3	15.5	16.0	16.4
17	17.4	21.9	21.6	17.2	17.1	16.4	15.4	15.3	15.2	15.5	16.0	16.6
18	18.0	21.1	20.7	17.7	16.7	16.2	15.4	15.2	15.2	15.9	16.0	21.1
19	18.6	19.9	19.4	17.4	16.5	16.3	15.4	15.2	15.2	15.8	15.9	21.5
20	18.6	19.1	18.7	17.2	22.1	16.2	15.4	15.1	15.2	15.6	16.0	19.9
21	20.9	18.6	18.4	20.1	23.2	16.0	18.7	15.1	15.3	15.5	16.1	20.6
22	21.4	20.0	18.1	21.0	22.4	16.0	16.3	15.0	15.3	16.1	16.0	23.1
23	19.8	21.4	18.0	20.3	21.7	16.0	15.9	15.0	15.4	16.2	16.1	23.5
24	18.6	21.1	17.8	18.4	20.2	15.8	16.6	15.0	15.2	15.9	16.1	22.6
25	18.4	19.5	17.7	17.8	18.5	15.7	16.0	15.0	15.2	15.7	16.0	21.2
26	18.0	18.6	17.6	17.4	17.8	15.7	15.7	15.0	15.2	15.7	16.0	18.9
27	17.7	18.4	17.8	17.2	17.5	15.7	15.5	15.0	15.2	15.7	16.0	19.5
28	17.5	18.2	17.7	20.8	17.4	15.8	15.4	15.0	15.1	15.7	19.0	21.8
29	19.9		18.4	21.0	17.3	15.9	15.4	14.9	15.1	15.7	18.0	22.0
30	21.3		18.6	19.1	17.1	16.0	15.4	14.9	15.1	15.7	16.8	21.4
31	20.9		19.7		16.8		15.4	14.9		15.7		21.6

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

MEAN	19.40	21.14	19.30	18.28	18.60	16.64	15.71	15.20	15.23	15.69	16.42	18.88
MAX.	22.2	29.1	21.6	21.0	23.2	21.1	18.7	16.0	16.0	16.6	20.0	23.5
MIN.	17.4	18.2	17.6	17.2	16.5	15.7	15.3	14.9	14.9	15.1	15.7	16.2

E- ESTIMATED.
HIGHEST STAGE WAS 30.60 ON FEB 4.
LOWEST STAGE WAS 14.90 ON AUG 31.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.4	18.2	22.2	20.9	17.9	15.9	17.5	21.0	15.8	23.1	16.4	17.0
2	20.9	17.8	21.2	19.1	17.3	16.1	22.5	21.1	16.9	22.3	16.4	16.9
3	19.3	17.5	20.0	18.2	17.0	16.1	E 20.8	18.7	16.4	20.5	16.3	16.9
4	18.7	18.7	19.2	19.9	16.8	16.4	E 20.7	17.5	16.0	17.7	16.3	16.8
5	17.9	18.1	21.6	21.5	17.6	17.9	E 20.7	16.9	15.8	17.0	16.3	16.8
6	17.9	18.0	23.9	21.5	19.1	19.9	E 20.6	16.6	15.6	16.6	18.1	16.8
7	18.1	17.6	23.1	20.3	18.0	19.7	E 20.6	17.1	15.6	16.4	20.4	16.8
8	19.6	17.6	21.7	19.5	17.3	18.0	21.3	16.7	15.5	16.2	20.1	16.9
9	20.1	17.5	20.6	19.3	17.7	21.9	A	16.4	15.5	16.1	19.2	17.4
10	18.6	17.3	19.4	18.4	17.8	22.7	A	16.2	15.6	16.1	18.3	17.5
11	18.1	17.3	18.9	17.9	17.8	21.2	A	16.1	15.6	16.1	17.5	17.4
12	23.1	17.3	18.5	17.7	17.1	20.5	A	16.0	15.6	16.0	17.2	17.2
13	27.0	17.2	18.3	17.5	16.8	20.5	A	15.9	15.6	16.0	17.0	17.0
14	25.5	18.1	18.1	17.4	16.6	22.6	A	15.8	16.9	16.0	17.8	16.9
15	25.4	23.4	17.9	17.7	16.9	24.0	A	15.8	16.1	16.0	20.9	16.9
16	24.0	22.8	17.6	17.7	16.7	24.1	A	15.7	16.5	16.1	21.0	16.7
17	22.3	21.8	17.4	17.4	16.5	23.0	A	15.7	16.0	20.5	21.3	16.5
18	21.3	21.7	17.4	17.2	16.3	21.6	A	16.2	15.9	18.7	19.9	16.6
19	20.5	22.3	17.3	17.0	16.4	20.1	A	16.2	15.7	17.6	18.2	17.2
20	19.1	21.7	19.1	17.0	16.4	19.3	A	16.0	15.6	17.0	17.8	17.6
21	18.3	23.9	19.7	16.9	21.4	18.5	A	15.8	15.5	16.8	17.5	17.2
22	17.8	24.2	19.2	16.8	22.6	18.1	A	15.7	15.6	16.6	17.4	16.8
23	17.6	22.7	18.2	16.6	21.3	19.3	A	15.6	19.9	16.5	20.3	16.8
24	17.5	21.4	17.9	16.5	18.7	17.8	A	15.6	17.6	16.4	20.3	16.8
25	17.4	20.1	17.6	16.4	17.7	17.3	A	15.8	16.7	16.4	18.6	16.8
26	17.2	19.2	17.5	16.3	17.0	17.0	17.4	15.7	16.7	16.3	18.0	16.8
27	17.7	19.4	17.4	16.2	16.7	16.8	17.0	16.0	16.5	16.3	17.8	16.8
28	17.4	22.1	17.4	16.2	16.4	16.5	16.8	15.8	16.2	16.3	17.6	17.0
29	17.2		17.4	21.1	16.2	17.5	16.5	15.7	16.1	16.3	17.3	17.0
30	19.9		17.8	20.2	16.1	18.4	16.4	17.2	20.9	16.3	17.0	17.6
31	19.8		20.1		16.0		18.5	16.5		16.4		21.1

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

MEAN	19.89	19.82	19.16	18.22	17.56	19.28		16.54	16.33	17.17	18.26	17.11
MAX.	27.0	24.2	23.9	21.5	22.6	24.1		21.1	20.9	23.1	21.3	21.1
MIN.	17.2	17.2	17.3	16.2	16.0	15.9		15.6	15.5	16.0	16.3	16.5

A- NO RECORD.
E- ESTIMATED.
HIGHEST STAGE WAS 27.05 ON JAN 13.
LOWEST RECORDED STAGE WAS 15.44 ON SEP 9.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.3	17.0	16.6	18.6	16.4	15.3	14.8	14.9	14.6	15.5	15.8	17.2
2	19.3	19.9	16.6	20.6	16.3	15.2	15.2	14.9	14.6	18.5	15.7	16.8
3	18.1	20.1	17.5	21.5	16.2	15.3	15.9	15.7	14.6	17.0	15.6	16.5
4	17.6	18.9	18.4	21.3	16.1	15.4	15.2	15.2	15.1	15.7	15.6	16.4
5	17.0	18.7	17.6	19.5	16.1	15.3	15.4	15.0	14.9	15.3	15.8	16.3
6	16.8	17.8	17.1	18.5	16.0	15.2	15.1	14.9	14.7	15.1	16.0	16.2
7	16.3	17.4	17.2	18.3	15.8	15.1	15.0	14.8	14.7	15.1	15.7	16.2
8	17.0	17.4	16.9	17.5	15.7	15.1	14.9	14.8	14.6	15.0	15.6	16.1
9	17.4	17.3	19.7	17.2	18.3	15.1	14.8	14.7	14.6	15.0	15.6	16.1
10	17.4	17.1	20.3	17.0	17.4	15.1	14.8	14.7	14.6	15.1	15.6	16.2
11	17.4	17.0	19.6	16.9	16.4	15.1	14.9	14.7	14.6	15.1	15.6	16.1
12	17.3	17.2	18.3	19.0	16.0	15.0	16.6	14.7	14.6	15.0	15.6	16.0
13	17.7	17.1	19.1	18.7	15.8	15.0	16.6	14.6	14.7	15.0	16.4	16.0
14	17.9	17.4	18.1	17.6	15.7	14.9	15.9	14.7	14.8	14.9	16.4	16.0
15	17.3	20.4	17.6	17.1	15.9	14.9	15.3	14.7	14.8	15.0	16.0	16.0
16	17.3	21.1	17.2	16.8	15.6	14.9	15.1	14.6	14.6	15.0	15.9	15.9
17	17.8	19.4	17.1	16.7	15.5	14.9	15.0	14.6	18.3	15.1	16.6	15.8
18	20.0	18.1	17.1	20.4	15.4	14.9	14.9	14.6	16.3	15.1	16.1	15.8
19	21.0	18.7	17.1	20.9	15.4	14.9	14.9	14.6	15.4	15.7	15.9	15.8
20	24.1	20.0	16.9	19.6	15.3	14.8	14.8	14.6	15.1	15.6	20.8	15.9
21	23.4	18.5	16.8	18.0	15.3	14.8	16.5	14.7	14.9	15.4	21.4	16.2
22	21.9	17.8	16.7	17.4	15.3	14.8	15.7	14.6	14.9	15.4	19.8	19.5
23	20.3	17.6	16.6	17.2	20.5	14.8	15.3	14.6	14.8	15.3	17.3	20.1
24	18.6	17.6	16.5	20.0	18.4	14.8	15.0	14.6	14.8	16.2	16.7	22.0
25	18.0	17.2	16.8	20.9	16.8	14.8	15.0	15.0	15.7	15.8	16.4	21.6
26	17.5	17.1	18.1	18.4	16.1	14.7	16.9	14.7	15.5	15.5	16.4	19.5
27	17.2	17.0	17.0	17.6	15.8	14.7	15.5	14.6	15.1	15.4	21.9	17.7
28	17.1	16.9	16.7	17.0	15.6	14.6	15.3	14.6	15.0	17.4	22.4	21.0
29	17.0	16.8	16.6	16.7	15.5	14.6	15.1	14.6	15.0	17.4	21.4	22.4
30	16.9		17.6	16.6	15.5	14.6	15.0	14.6	15.3	16.1	18.1	21.9
31	16.9		17.9		15.4		14.9	14.6		15.9		21.0

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

MEAN	18.35	18.08	17.53	18.45	16.17	14.95	15.33	14.74	15.03	15.63	17.13	17.62
MAX.	24.1	21.1	20.3	21.5	20.5	15.4	16.9	15.7	18.3	18.5	22.4	22.4
MIN.	16.3	16.8	16.5	16.6	15.3	14.6	14.8	14.6	14.6	14.9	15.6	15.8

HIGHEST STAGE WAS 24.15 ON JAN. 20.
LOWEST STAGE WAS 14.54 ON AUG. 18 AND 19.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.4	17.1	24.8	18.1	16.2	17.9	17.8	14.9	14.8	15.0	15.3	16.2
2	17.4	18.1	23.4	17.7	16.0	16.2	16.4	14.9	14.7	15.0	15.3	16.0
3	17.2	18.5	21.8	17.9	16.9	15.8	16.0	15.0	14.7	14.9	15.3	15.9
4	17.1	17.7	20.9	17.6	16.7	15.7	19.9	14.9	14.7	14.9	15.4	16.0
5	17.1	17.3	19.8	17.4	16.3	15.5	17.5	14.9	14.7	15.0	15.4	15.8
6	17.0	17.2	19.0	17.2	16.1	15.4	16.7	15.2	14.7	15.0	15.3	15.8
7	17.0	17.3	18.5	17.1	16.1	15.4	16.1	15.0	14.7	14.8	15.3	15.8
8	16.9	17.1	18.1	17.1	16.0	15.3	15.8	14.9	14.8	14.8	15.8	15.7
9	16.8	16.9	18.9	17.0	15.9	15.2	16.9	14.8	14.7	14.9	15.7	15.8
10	17.4	16.7	18.2	16.9	15.8	15.2	16.4	14.8	14.7	14.9	19.9	15.7
11	17.1	16.8	17.8	17.0	16.0	15.2	15.9	15.8	16.3	14.9	18.0	15.7
12	16.9	16.8	17.6	17.4	16.1	15.1	15.7	15.2	15.9	15.0	16.2	15.7
13	16.9	16.8	17.4	17.8	16.0	15.4	15.6	15.9	15.6	15.0	15.9	15.6
14	16.8	16.7	17.4	21.2	15.8	15.5	15.5	15.1	15.2	15.0	15.7	15.7
15	16.8	16.8	17.4	22.3	15.7	17.1	15.4	15.0	15.1	15.0	15.6	16.1
16	16.9	19.9	17.3	21.6	15.7	15.7	15.3	14.9	15.0	15.0	15.6	16.4
17	16.7	21.4	17.3	20.3	15.8	20.4	15.2	14.9	14.9	15.0	17.3	15.9
18	17.0	20.9	19.7	18.7	15.7	20.6	15.2	15.0	14.9	15.0	16.7	15.8
19	20.1	19.0	20.8	18.1	15.7	18.4	15.2	15.1	15.0	15.0	16.0	15.8
20	19.7	18.2	20.2	17.7	15.6	17.4	15.1	15.0	15.1	15.1	15.8	16.2
21	17.9	19.2	18.5	17.4	15.5	16.4	15.1	14.9	15.0	15.2	15.7	16.3
22	17.6	18.6	18.0	17.1	15.4	16.5	15.1	14.8	14.9	15.2	15.6	16.0
23	17.4	21.3	17.6	17.1	15.9	16.8	15.1	14.7	14.9	15.2	15.6	15.9
24	17.2	21.5	17.8	16.9	17.5	19.6	15.2	14.7	14.9	15.3	15.6	16.9
25	17.6	20.3	18.7	16.7	18.4	17.8	15.3	14.7	14.9	15.2	15.7	20.8
26	20.0	19.0	17.9	16.6	19.0	17.5	15.3	14.7	14.8	15.3	15.6	21.2
27	18.4	22.8	17.6	16.5	17.0	16.3	15.1	14.7	14.8	15.5	15.9	20.9
28	17.9	24.1	17.4	16.6	16.2	16.0	15.0	14.8	14.8	15.5	18.4	21.7
29	17.7		17.3	16.4	15.8	15.7	15.0	14.9	14.8	15.3	18.6	22.0
30	17.6		17.4	16.2	15.7	15.6	15.0	14.8	14.9	15.3	16.7	20.8
31	17.2		19.2		16.7		15.0	14.8		15.3		18.6

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

MEAN	17.50	18.71	18.83	17.78	16.24	16.55	15.80	14.95	14.96	15.07	16.16	17.05
MAX.	20.1	24.1	24.8	22.3	19.0	20.6	19.9	15.9	16.3	15.5	19.9	22.0
MIN.	16.7	16.7	17.3	16.2	15.4	15.1	15.0	14.7	14.7	14.8	15.3	15.6

HIGHEST STAGE WAS 25.00 ON FEB. 28.
LOWEST STAGE WAS 14.66 ON SEP. 4.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.0	16.3	17.0	16.7	15.6	17.1	19.1	14.9	15.4	15.2	15.6	19.0
2	16.6	A	16.9	16.6	16.0	16.7	17.2	14.9	15.4	15.3	15.6	18.6
3	16.7	A	16.9	16.7	15.8	16.5	17.5	14.9	15.4	15.1	15.6	18.2
4	16.5	A	16.8	16.6	15.6	16.6	16.4	14.9	15.3	15.1	15.6	17.6
5	16.5	A	16.6	16.5	15.7	20.3	16.0	14.9	18.0	15.1	16.3	17.5
6	16.4	A	16.6	16.4	15.5	22.2	15.8	14.9	15.9	15.1	16.4	17.2
7	16.5	A	16.6	16.4	15.5	23.6	15.7	15.1	15.4	15.2	16.1	17.1
8	16.4	A	16.4	16.4	15.5	22.7	15.7	16.8	15.2	15.1	20.7	17.7
9	16.3	A	16.4	16.7	15.5	22.2	15.6	15.5	15.2	15.2	22.9	24.1
10	16.4	A	16.6	16.3	15.7	21.5	15.5	17.3	15.2	15.1	24.3	26.7
11	16.4	A	16.5	16.4	17.6	21.6	15.5	15.6	15.1	15.1	22.9	24.2
12	16.4	A	16.6	16.2	18.7	22.5	15.4	15.8	15.8	15.2	21.7	22.3
13	16.4	A	20.8	16.2	16.7	22.2	15.3	15.2	15.4	15.9	20.0	21.3
14	16.3	16.6	21.0	16.2	16.1	21.1	15.3	15.1	15.3	15.6	17.9	20.2
15	16.3	18.9	19.8	16.4	15.8	18.9	18.4	15.1	15.2	15.3	17.8	19.2
16	16.3	17.4	18.4	16.2	15.8	18.0	16.2	15.1	15.1	15.1	17.7	18.6
17	16.3	17.2	17.7	16.1	15.7	17.4	15.6	18.1	15.1	15.0	17.3	18.3
18	16.3	21.8	17.5	16.1	15.6	16.9	15.4	15.8	15.1	14.9	17.1	18.4
19	17.5	22.8	21.1	16.0	17.2	16.5	15.4	15.3	15.2	14.9	16.8	17.8
20	17.0	21.7	22.8	16.2	16.1	16.3	15.4	15.2	15.2	14.9	17.0	17.6
21	16.7	20.0	21.9	16.6	15.7	16.1	15.2	15.1	17.0	14.9	19.1	17.4
22	16.6	18.5	20.2	16.3	15.6	16.0	15.2	15.1	15.4	15.0	17.7	17.3
23	16.4	18.0	18.6	16.0	17.0	15.9	15.1	15.1	15.3	15.2	17.3	17.2
24	16.5	17.8	18.1	16.0	16.2	15.8	15.1	15.0	15.2	15.5	21.5	21.8
25	16.4	17.6	17.7	16.0	18.0	15.7	15.1	15.0	15.1	20.5	22.6	22.2
26	16.5	17.5	17.5	15.9	16.8	15.7	15.1	15.1	15.1	19.9	22.4	21.0
27	16.4	17.4	17.3	15.8	19.0	15.6	15.0	15.4	15.2	16.9	22.5	19.1
28	16.0	17.2	17.3	15.7	20.2	15.6	15.0	19.5	15.1	16.3	21.6	18.3
29	16.4		17.0	15.7	21.5	18.4	15.0	17.4	15.1	15.9	19.8	18.0
30	16.3		17.0	15.6	21.3	16.7	15.0	16.2	15.1	15.8	18.5	17.8
31	16.4		16.8		18.3		15.0	15.6		15.7		17.5

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

MEAN	16.49		18.02	16.23	16.81	18.41	15.75	15.64	15.41	15.65	18.94	19.33
MAX.	17.5		22.8	16.7	21.5	23.6	19.1	19.5	18.0	20.5	24.3	26.7
MIN.	16.0		16.4	15.6	15.5	15.6	15.0	14.9	15.1	14.9	15.6	17.1

A- NO RECORD.
HIGHEST STAGE WAS 26.84 ON DEC. 10.
LOWEST STAGE WAS 14.85 ON OCT. 20.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.6	20.7	19.0	20.7	20.6	16.2	16.7	15.8	16.0	18.0	19.4	17.8
2	19.1	20.8	18.7	19.0	21.3	16.2	16.4	15.7	15.9	16.7	18.0	20.3
3	18.1	20.8	18.4	18.2	21.3	16.0	16.2	15.6	16.1	16.0	17.3	18.4
4	18.5	20.8	18.3	17.9	20.1	15.9	16.3	15.6	16.4	15.9	17.4	17.7
5	18.7	20.8	18.6	17.6	18.7	15.9	16.5	15.6	16.6	15.8	16.8	17.5
6	18.2	20.9	18.2	18.4	18.2	15.8	16.2	15.9	16.2	15.8	16.7	17.4
7	18.3	21.4	17.9	18.0	17.9	15.8	16.0	15.8	16.0	15.7	16.6	17.1
8	18.4	20.8	17.8	17.6	20.6	16.6	15.9	15.6	15.8	15.7	16.5	17.1
9	18.2	19.9	17.8	17.3	20.8	16.3	15.8	15.4	18.6	15.9	16.4	17.0
10	18.8	19.5	17.7	17.2	19.3	16.1	15.7	15.4	16.4	15.7	16.4	17.0
11	19.9	20.9	17.7	17.1	18.6	15.9	15.7	15.4	16.0	15.7	16.5	17.0
12	18.7	22.5	17.6	17.3	18.2	16.0	15.6	15.8	15.8	15.7	16.5	17.4
13	18.1	22.0	17.5	17.3	17.9	16.0	15.6	16.0	15.6	15.7	16.5	17.4
14	18.0	21.2	17.4	17.5	17.5	15.8	15.5	15.8	15.6	15.7	16.4	17.2
15	17.9	20.4	17.4	19.7	17.3	15.8	15.5	15.7	15.6	18.5	16.4	16.9
16	17.6	19.5	17.3	19.3	17.0	15.7	17.5	15.8	15.6	16.8	18.9	16.9
17	20.3	19.0	17.3	18.4	16.8	15.7	17.2	21.0	15.6	16.2	20.9	16.9
18	21.0	18.7	17.2	17.8	16.7	20.3	16.3	20.7	15.5	16.1	21.6	16.8
19	20.0	18.7	17.1	17.4	16.6	18.3	15.8	17.3	15.5	16.1	21.1	16.7
20	18.7	18.6	17.0	17.2	16.5	16.7	15.6	16.3	15.5	16.1	18.6	16.8
21	18.2	18.4	17.1	17.0	16.4	16.2	15.6	16.1	15.5	17.6	17.6	16.8
22	18.2	18.2	19.2	16.9	17.8	16.1	15.5	15.9	15.4	16.4	17.3	16.8
23	18.2	18.1	18.7	16.8	18.0	16.1	15.5	15.8	15.5	16.3	17.1	17.0
24	18.1	21.3	18.0	21.2	17.1	16.0	15.5	15.9	16.0	19.2	17.0	16.8
25	18.1	22.3	17.5	22.0	16.7	15.9	15.6	21.2	15.6	17.3	16.9	16.6
26	17.6	21.6	17.3	21.2	16.5	16.1	15.5	20.1	16.0	16.6	16.9	16.3
27	17.4	20.7	17.2	20.2	16.4	18.1	18.6	16.9	15.7	16.4	17.5	16.7
28	18.6	19.7	18.0	20.8	16.3	21.3	17.2	16.5	15.6	16.8	19.3	16.6
29	18.9		17.7	20.8	16.4	18.2	16.4	16.3	15.5	16.7	18.5	16.6
30	18.5		17.5	19.7	16.5	16.8	16.2	16.1	15.7	16.4	17.7	16.5
31	19.8		20.0		16.3		16.0	16.1		18.3		16.7

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

MEAN	18.63	20.29	17.87	18.59	17.94	16.60	16.11	16.55	15.88	16.50	17.68	17.11
MAX.	21.0	22.5	20.0	22.0	21.3	21.3	18.6	21.2	18.6	19.2	21.6	20.3
MIN.	17.4	18.1	17.0	16.8	16.3	15.7	15.5	15.4	15.4	15.7	16.4	16.3

HIGHEST STAGE WAS 22.49 ON FEB. 12.
LOWEST STAGE WAS 15.32 ON AUG. 10 AND SUBSEQUENT DAYS.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.4	17.8	18.6	20.0	21.6	16.9	16.8	16.2	16.0	15.6	E 16.8	18.7
2	19.6	17.6	18.2	19.0	21.2	16.7	16.5	16.1	15.9	15.6	E 20.3	18.2
3	18.3	17.8	17.9	19.8	24.9	16.6	16.2	16.0	15.8	15.6	E 20.7	19.3
4	18.2	18.3	17.7	21.0	25.5	16.5	16.1	16.1	16.0	15.6	E 18.4	18.6
5	18.0	17.8	20.0	20.5	22.7	16.5	16.0	16.1	15.9	15.6	E 17.7	18.0
6	17.9	17.5	20.8	19.3	21.6	16.4	16.0	16.0	15.8	15.7	E 17.3	18.3
7	17.8	17.4	20.9	18.6	21.3	16.4	16.0	16.0	15.7	16.8	E 17.0	18.2
8	17.6	17.5	19.9	18.3	22.4	16.4	19.7	16.0	15.7	20.4	17.0	17.9
9	17.5	17.2	18.7	19.6	23.4	16.3	17.7	15.9	15.7	18.7	16.9	17.8
10	18.0	17.6	18.3	19.5	22.1	16.2	16.7	16.5	15.8	E 17.1	17.5	17.7
11	19.8	18.7	18.2	18.6	21.2	16.2	16.3	16.3	16.8	E 16.7	20.1	17.6
12	19.3	18.1	18.0	18.3	20.4	16.1	16.1	16.1	16.3	E 16.7	18.2	17.5
13	18.4	19.9	18.9	18.0	19.5	16.1	16.0	15.9	16.0	E 16.5	17.5	17.5
14	18.1	20.3	19.9	17.8	18.7	16.1	16.0	15.8	15.8	E 16.4	17.3	17.5
15	17.8	18.8	18.8	17.6	18.1	16.3	15.9	15.8	15.8	E 16.3	17.2	17.3
16	17.8	18.4	18.5	17.6	17.8	17.3	16.0	16.0	15.7	E 16.3	18.4	17.3
17	17.8	18.3	18.4	17.6	17.6	16.6	17.7	16.0	15.6	E 19.9	17.8	17.2
18	17.8	17.9	21.3	17.5	17.4	16.4	17.5	16.1	15.7	E 17.3	17.5	17.2
19	17.8	18.3	21.1	17.3	17.3	16.3	16.7	15.8	15.6	E 16.8	21.7	17.3
20	17.3	17.8	20.5	17.6	17.2	15.9	16.2	15.8	15.6	E 16.8	22.5	18.7
21	17.0	17.6	19.8	17.9	17.4	16.0	16.0	15.7	15.6	E 18.4	21.6	20.0
22	17.0	17.5	18.9	22.3	17.5	16.3	15.9	15.7	15.6	E 19.1	19.6	19.4
23	17.2	17.4	18.3	23.2	18.0	17.1	15.8	15.7	15.6	E 21.7	18.4	19.4
24	19.9	17.4	18.1	21.8	17.6	19.1	15.8	15.7	15.6	E 22.0	18.1	18.4
25	20.9	17.3	19.0	20.7	17.1	17.2	15.9	15.6	15.6	E 21.6	17.9	18.8
26	20.0	17.2	18.6	19.1	17.0	16.5	15.9	15.6	15.5	E 19.1	17.7	18.8
27	19.0	19.9	18.2	18.5	19.0	16.2	16.1	15.6	15.6	E 17.8	17.7	18.2
28	18.6	21.0	21.6	20.3	18.0	16.1	18.3	15.5	15.6	E 17.5	20.7	18.0
29	18.4	20.0	24.7	24.1	18.2	19.3	16.6	19.5	15.6	E 17.2	21.0	17.9
30	18.2		22.4	23.0	17.3	17.7	16.1	17.3	15.6	E 17.0	19.5	17.8
31	17.8		21.2		17.0		16.5	16.3		E 16.9		17.7

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

MEAN	18.39	18.22	19.52	19.48	19.55	16.64	16.49	16.09	15.76	17.57	18.67	18.13
MAX.	21.4	21.0	24.7	24.1	25.5	19.3	19.7	19.5	16.8	22.0	22.5	20.0
MIN.	17.0	17.2	17.7	17.3	17.0	15.9	15.8	15.5	15.5	15.6	16.8	17.2

E- ESTIMATED.
HIGHEST STAGE WAS 26.31 ON MAY 3.
LOWEST STAGE WAS 15.49 ON SEP. 26.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.1	18.9	19.8	17.5	18.4	18.0	17.5	15.5	15.4	15.3	16.0	17.8
2	20.8	21.3	19.2	19.6	18.2	17.8	16.6	15.6	15.5	15.3	16.0	17.5
3	20.7	21.7	18.4	20.6	20.6	17.6	16.4	15.5	15.4	15.2	16.0	21.8
4	20.3	20.9	18.1	19.2	22.2	18.4	16.2	15.5	15.5	15.0	16.3	26.3
5	19.4	19.5	18.4	20.8	22.0	18.1	16.1	15.5	15.5	15.0	16.7	25.9
6	18.5	20.3	23.3	26.6	20.9	17.6	17.6	15.6	15.4	14.9	16.3	22.4
7	18.2	21.3	24.1	26.1	19.6	17.4	16.4	16.2	15.4	14.9	16.2	21.2
8	18.0	20.8	22.0	23.5	19.1	17.3	16.1	16.0	15.4	14.9	16.2	20.6
9	19.0	19.6	21.0	23.9	18.3	17.0	16.0	15.8	15.4	14.9	16.1	19.7
10	20.3	20.3	19.9	22.7	18.0	16.9	15.9	15.7	15.4	14.9	16.2	19.2
11	19.1	23.3	19.1	21.6	17.6	16.8	15.8	15.6	15.4	14.9	16.2	19.2
12	18.3	22.7	18.5	20.9	18.0	16.7	15.8	15.6	15.4	15.2	16.1	20.2
13	17.9	21.6	18.3	20.4	18.1	16.6	15.7	15.5	15.4	17.1	16.1	19.7
14	17.8	20.8	18.1	21.2	17.6	16.5	15.7	15.5	15.4	16.1	16.1	19.8
15	17.7	20.0	18.0	22.7	19.8	16.9	15.7	15.4	15.3	15.4	17.0	21.1
16	17.5	19.1	18.0	21.9	21.2	16.7	15.6	15.4	15.3	15.3	17.5	20.4
17	17.5	18.7	18.0	20.9	21.7	16.6	15.7	15.4	15.3	15.3	16.5	19.0
18	17.4	18.4	18.2	20.8	20.7	16.6	18.0	15.3	15.3	15.4	16.4	18.6
19	17.2	18.1	18.1	21.4	25.8	16.6	16.5	15.3	15.3	15.5	16.3	18.3
20	17.2	18.0	17.8	21.2	28.3	16.7	16.1	15.3	15.3	15.9	20.6	18.0
21	18.9	17.9	20.1	20.4	24.7	16.4	15.9	15.3	18.8	15.9	21.3	17.9
22	21.2	17.8	19.7	19.6	22.8	16.5	15.8	15.3	17.1	16.1	20.0	19.7
23	21.6	19.9	18.2	20.5	23.2	16.3	15.9	15.3	15.9	17.2	20.7	20.4
24	21.3	19.0	17.9	22.2	22.1	16.3	15.9	15.3	15.7	16.5	23.6	19.0
25	20.4	18.9	17.7	21.8	21.2	16.3	15.7	15.3	15.6	16.2	22.8	18.3
26	19.5	18.2	17.6	21.0	20.3	16.3	15.8	15.5	15.5	16.1	21.4	18.3
27	19.1	17.9	18.2	20.1	20.7	16.3	15.7	15.5	15.5	16.0	20.0	18.3
28	19.4	17.8	18.0	19.3	19.8	17.1	15.6	15.4	15.5	16.0	20.6	18.4
29	18.7		17.6	18.8	20.4	16.8	15.6	15.6	15.5	15.9	20.7	21.4
30	18.9		17.4	18.6	19.6	16.6	15.5	15.5	15.4	15.9	19.2	21.4
31	18.7		17.4		18.5		15.5	15.4		15.9		21.4

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

MEAN	19.08	19.74	18.90	21.20	20.63	16.92	16.07	15.49	15.59	15.61	18.04	20.03
MAX.	21.6	23.3	24.1	26.6	28.3	18.4	18.0	16.2	18.8	17.2	23.6	26.3
MIN.	17.2	17.8	17.4	17.5	17.6	16.3	15.5	15.3	15.3	14.9	16.0	17.5

HIGHEST STAGE WAS 28.36 ON MAY 20.
LOWEST STAGE WAS 14.86 ON OCT. 8.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.5	20.4	19.4	20.3	18.4	16.9	16.8	17.0	15.3	15.2	15.9	21.4
2	16.2	19.6	18.3	19.6	17.8	16.1	17.8	15.5	15.4	15.2	15.9	20.3
3	20.7	18.5	17.8	21.6	17.3	15.9	17.2	15.3	16.3	15.2	16.1	18.8
4	22.9	18.3	17.5	22.3	17.0	16.1	15.8	15.2	15.4	15.3	16.0	22.2
5	22.9	17.8	17.3	21.4	16.7	16.2	18.7	15.1	15.2	15.3	15.9	23.6
6	21.7	17.7	17.0	21.0	16.6	15.8	16.7	15.3	15.2	15.3	15.8	22.8
7	20.3	17.6	17.4	20.4	16.5	15.7	15.8	19.4	15.2	17.7	15.8	21.6
8	18.1	17.5	17.0	19.4	20.0	15.6	15.5	16.5	15.2	19.5	15.9	20.1
9	17.5	21.3	16.8	20.6	19.8	15.5	15.4	17.0	15.2	18.9	15.9	18.5
10	17.2	22.2	16.8	20.1	17.7	15.4	15.3	19.7	15.1	17.9	15.9	18.0
11	16.6	21.5	16.8	18.8	17.0	15.4	15.3	20.3	15.1	16.7	15.9	19.1
12	16.6	20.3	16.7	18.2	16.7	15.4	15.5	20.3	15.2	16.2	15.9	21.3
13	16.6	18.9	16.7	17.8	16.5	15.5	15.4	16.9	18.2	17.0	16.7	21.7
14	16.9	18.2	16.9	17.6	16.4	15.5	15.3	16.6	16.5	16.8	16.1	21.0
15	16.9	17.9	20.4	17.4	16.3	15.4	15.2	21.1	15.6	16.3	16.0	19.8
16	16.9	17.8	21.2	17.6	16.3	15.3	15.2	18.1	17.6	16.1	15.9	22.4
17	16.7	19.6	20.6	21.4	16.2	15.8	15.3	18.0	16.5	15.9	16.0	22.4
18	16.7	18.8	20.4	22.3	16.0	15.5	15.2	16.9	15.8	15.9	16.1	21.5
19	17.0	18.0	21.0	21.6	16.0	15.3	15.5	16.2	15.7	15.8	16.0	20.3
20	17.7	17.6	19.6	21.3	16.0	15.3	16.5	15.9	15.5	15.8	16.6	19.0
21	21.3	17.4	20.2	21.4	20.5	15.3	16.4	15.7	15.4	15.8	16.5	18.3
22	22.7	17.1	22.5	20.8	16.8	15.3	15.4	15.6	15.3	15.7	16.5	17.9
23	22.7	17.0	21.6	19.5	16.7	15.5	15.8	15.7	15.3	15.7	17.2	18.2
24	22.7	16.9	20.4	18.5	16.2	15.3	15.4	15.5	15.3	15.7	21.6	18.2
25	22.2	16.8	18.9	18.2	16.1	15.1	15.3	15.4	15.3	15.7	20.1	20.6
26	21.1	16.9	18.2	18.2	18.2	15.2	15.3	15.4	15.7	15.7	17.4	24.3
27	19.1	19.6	17.7	19.0	18.9	15.8	15.1	15.4	15.5	15.7	16.9	29.8
28	18.2	20.6	17.3	18.5	17.9	15.4	15.1	15.4	15.4	15.8	21.7	28.9
29	17.8		17.2	17.8	16.7	16.5	15.3	15.4	15.3	15.7	23.0	25.1
30	17.6		17.1	18.8	16.2	15.7	15.1	15.4	15.3	15.8	22.6	22.5
31	18.1		17.5		16.0		18.3	15.3		16.0		21.6

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

MEAN	18.90	18.64	18.52	19.71	17.14	15.62	15.86	16.67	15.63	16.18	17.12	21.33
MAX.	22.9	22.2	22.5	22.3	20.5	16.9	18.7	21.1	18.2	19.5	23.0	29.8
MIN.	16.2	16.8	16.7	17.4	16.0	15.1	15.1	15.1	15.1	15.2	15.8	17.9

HIGHEST STAGE WAS 30.05 ON DEC 27.
LOWEST STAGE WAS 15.09 ON AUG 6.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT, MISS. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	16.3	17.1	17.2	20.9	16.2	19.8	15.2	15.2	16.0	15.3	15.8	21.3
2	16.2	21.5	16.6	19.0	16.0	20.2	15.4	15.2	19.5	15.3	15.8	21.9
3	16.1	21.9	16.7	18.0	15.9	21.0	15.6	15.3	20.3	15.3	15.8	20.3
4	16.1	20.5	18.0	17.6	15.8	20.4	15.4	15.2	19.1	15.3	15.8	17.5
5	16.0	18.1	17.8	20.6	15.8	19.9	18.0	15.1	16.7	15.3	16.0	16.8
6	16.2	17.6	17.3	19.8	15.9	18.9	20.4	15.1	15.9	15.1	15.9	16.5
7	17.4	17.3	15.9	18.0	15.9	20.2	17.5	15.4	15.6	15.2	15.8	16.5
8	16.6	17.4	15.4	17.5	15.9	20.4	16.1	15.3	15.5	15.1	15.8	16.4
9	16.4	17.1	E 15.4	17.7	15.8	18.6	15.8	15.1	15.4	15.1	15.8	16.3
10	16.3	17.1	E 15.4	19.4	16.4	17.5	15.6	15.1	15.3	15.4	15.8	16.2
11	16.2	19.5	E 15.3	18.2	17.2	17.0	16.7	15.0	15.2	15.8	15.7	16.1
12	15.7	17.7	E 15.2	17.5	16.2	17.5	15.7	15.0	15.2	15.7	15.7	16.1
13	16.3	17.2	E 15.2	17.2	15.9	16.9	15.5	15.0	15.2	15.7	15.7	16.1
14	16.5	17.2	E 15.2	17.0	15.8	16.5	15.4	15.0	15.2	15.7	15.7	16.5
15	16.3	17.1	E 15.8	16.7	15.8	16.2	15.3	15.0	15.5	15.9	15.8	16.5
16	16.2	17.1	E 16.2	16.6	15.6	16.0	15.2	15.0	15.6	15.8	16.0	16.3
17	16.0	19.7	16.8	16.7	15.9	16.0	15.5	14.9	15.3	15.8	15.9	16.2
18	16.0	20.3	16.8	16.7	21.3	15.9	16.8	15.0	15.2	20.3	15.8	16.2
19	16.3	19.2	17.5	16.5	21.8	15.7	17.5	16.6	15.2	19.8	15.9	16.0
20	16.3	18.1	16.9	16.9	20.3	15.9	15.8	15.6	15.2	16.8	16.1	15.9
21	18.1	17.8	16.7	18.6	17.6	15.7	17.4	15.7	15.2	16.1	15.9	E 16.2
22	17.1	17.8	17.5	17.1	16.9	15.5	16.2	15.4	15.2	16.0	15.8	E 16.2
23	16.7	17.3	18.4	18.2	16.5	15.4	15.6	15.3	15.2	16.9	15.8	E 16.2
24	16.5	17.1	17.3	20.1	16.3	15.4	15.5	15.2	15.6	16.3	16.3	E 16.2
25	16.4	16.9	17.0	18.0	18.0	15.3	17.8	15.1	15.3	16.1	16.1	E 16.2
26	16.4	16.9	16.8	17.0	20.5	15.4	16.2	15.1	15.4	16.3	15.9	E 16.2
27	16.6	16.7	16.8	16.7	23.6	15.3	15.8	15.1	15.3	17.1	17.3	E 16.2
28	16.6	16.6	16.6	16.4	23.9	15.2	15.4	15.2	15.4	16.3	19.8	E 16.2
29	16.4		16.5	17.1	22.0	15.2	15.3	16.4	15.3	16.0	17.2	E 16.2
30	16.3		21.5	16.6	20.8	15.1	15.4	16.1	15.2	15.9	16.8	16.1
31	16.3		21.9		18.5		15.3	15.7		15.8		16.2

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

MEAN	16.42	18.06	16.89	17.81	17.74	17.14	16.14	15.30	15.83	16.08	16.12	16.78
MAX.	18.1	21.9	21.9	20.9	23.9	21.0	20.4	16.6	20.3	20.3	19.8	21.9
MIN.	15.7	16.6	15.2	16.4	15.6	15.1	15.2	14.9	15.2	15.1	15.7	15.9

E- ESTIMATED.
HIGHEST STAGE WAS 24.21 ON MAY 27.
LOWEST STAGE WAS 14.93 ON AUG. 17.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR MAR. 22, 1955 (STAGE, 30.7 FEET). MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.7	19.9	17.1	20.8	18.0	17.0	15.8	15.1	15.0	16.1	15.9	16.8
2	18.4	18.5	17.2	20.2	17.8	16.4	15.6	15.0	15.0	15.7	15.9	16.7
3	18.1	18.3	17.2	19.7	17.6	16.2	14.2	15.0	16.2	15.5	15.9	16.6
4	18.9	18.2	17.4	19.4	17.4	16.0	14.1	16.8	15.2	15.4	15.9	16.5
5	19.0	18.0	18.9	19.0	17.3	16.0	E 14.5	15.4	15.1	15.4	15.8	16.5
6	18.3	18.0	18.5	18.7	17.2	15.9	E 14.9	15.2	15.0	15.3	15.8	16.5
7	18.1	17.9	17.8	18.5	17.1	15.8	E 15.3	15.1	15.0	15.3	16.0	16.4
8	18.8	17.7	23.5	20.9	17.2	15.8	15.3	15.0	15.1	15.4	15.9	16.4
9	18.3	20.0	22.7	20.8	17.0	15.7	15.2	15.1	15.2	15.4	15.9	16.5
10	17.9	20.8	21.4	19.0	16.8	15.6	15.2	15.0	15.0	15.3	15.9	16.7
11	19.3	20.1	20.4	18.5	16.7	15.6	15.1	15.0	15.0	15.3	15.9	16.4
12	21.1	19.0	19.5	21.0	16.7	15.5	15.1	15.0	15.0	15.2	15.8	16.3
13	20.9	18.6	20.6	22.0	16.9	15.5	15.1	15.0	15.0	15.3	15.9	16.3
14	19.7	18.3	20.5	23.5	16.8	15.5	15.0	15.4	15.3	15.3	15.9	16.3
15	18.8	18.1	19.3	22.8	16.7	15.4	15.0	16.7	15.0	15.3	20.4	16.3
16	18.4	18.5	18.6	21.6	16.7	15.4	15.0	15.3	15.0	15.3	19.9	16.3
17	18.4	18.1	25.9	20.8	17.3	18.1	15.0	15.1	15.0	15.4	17.3	16.3
18	19.2	17.7	28.2	20.8	17.3	16.6	15.0	15.0	15.6	17.0	21.5	16.2
19	20.6	17.7	24.3	21.6	16.8	16.0	15.0	15.1	15.2	15.9	21.7	16.2
20	19.7	19.2	21.9	21.3	18.7	15.9	14.9	15.0	15.1	15.6	19.5	16.1
21	18.7	18.8	25.8	20.5	17.8	15.8	15.0	15.0	15.1	15.5	17.4	16.1
22	19.1	18.3	24.9	19.8	17.0	15.6	15.4	14.9	15.1	15.5	17.0	16.2
23	21.2	17.9	22.3	19.1	18.0	15.6	16.9	15.0	15.1	15.5	16.8	16.3
24	21.5	17.7	21.5	18.8	17.7	19.5	15.7	14.9	15.1	15.5	17.0	17.2
25	20.6	17.5	21.8	19.5	17.1	18.0	15.4	14.9	15.6	16.0	16.7	16.5
26	19.8	17.3	21.5	18.9	16.7	16.3	15.3	14.9	15.5	15.7	16.5	16.4
27	19.2	17.2	20.9	19.1	16.5	15.9	16.3	14.9	15.3	15.7	18.5	16.3
28	18.5	17.3	21.6	18.6	16.3	15.8	15.5	14.9	15.3	19.5	19.0	16.2
29	18.3	17.3	23.7	18.7	16.2	15.6	15.3	15.3	17.5	17.3	17.5	16.3
30	18.2		22.4	18.5	17.8	16.3	15.2	15.2	17.0	16.2	17.0	16.3
31	20.0		21.5		18.1		15.1	15.1		15.9		16.2

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

MEAN	19.21	18.34	21.25	20.08	17.19	16.14	15.20	15.16	15.32	15.76	17.20	16.39
MAX.	21.5	20.8	28.2	23.5	18.7	19.5	16.9	16.8	17.5	19.5	21.7	17.2
MIN.	17.9	17.2	17.1	18.5	16.2	15.4	14.1	14.9	15.0	15.2	15.8	16.1

E- ESTIMATED.
HIGHEST STAGE WAS 28.46 ON MAR. 18.
LOWEST STAGE WAS 14.08 ON JUL. 4.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	23.2	17.3	19.0	22.5	17.3	20.1	15.6	16.1	15.8	16.7	18.2	20.1
2	24.7	17.2	18.2	25.1	17.2	17.8	15.6	16.5	21.4	16.5	18.5	19.1
3	23.1	17.5	18.1	25.2	18.2	20.2	15.5	18.5	21.9	16.3	17.2	18.5
4	21.5	17.8	22.7	23.3	23.7	20.5	15.4	16.9	20.3	16.3	16.8	18.2
5	20.2	17.3	22.7	22.1	23.3	18.3	15.3	17.3	17.5	16.6	16.6	18.0
6	19.1	17.2	21.6	21.5	22.3	17.3	15.3	16.7	16.8	16.3	16.6	18.0
7	21.4	20.1	20.5	20.8	21.3	17.3	15.3	16.1	16.4	16.2	16.5	17.9
8	23.3	21.2	19.5	20.1	20.3	16.8	15.8	15.8	16.2	16.1	16.5	17.7
9	22.8	20.7	18.6	19.8	18.9	16.5	19.0	15.7	15.9	16.1	16.5	17.4
10	21.2	18.7	18.3	19.9	18.4	16.3	16.4	15.8	15.8	16.4	20.0	17.3
11	19.8	18.3	19.8	19.0	17.8	16.1	15.9	15.9	15.7	16.5	20.6	17.3
12	18.7	18.1	18.5	23.9	18.2	15.9	20.3	17.0	15.6	16.2	18.5	17.2
13	18.6	17.8	18.0	26.7	20.3	15.9	21.5	16.0	15.6	16.1	17.5	21.3
14	18.5	17.6	17.8	23.8	18.6	15.8	21.2	15.7	24.0	16.0	17.2	22.5
15	17.5	17.6	E 17.6	21.8	17.5	15.7	17.7	15.6	23.9	16.0	16.9	21.6
16	17.5	17.4	E 17.9	21.0	17.0	15.6	16.6	15.5	22.4	16.0	16.8	20.5
17	17.4	17.0	E 18.2	20.5	16.7	15.6	16.2	15.4	21.0	16.0	16.8	19.1
18	18.7	17.3	E 18.5	19.5	16.6	15.5	16.0	15.4	18.5	16.0	16.7	18.3
19	18.0	17.5	E 18.8	18.7	16.5	15.5	15.8	15.4	18.3	16.0	16.7	18.1
20	20.7	18.1	E 19.1	18.3	16.5	15.4	16.1	15.4	17.8	16.0	16.6	18.0
21	23.2	19.1	E 19.3	18.0	16.3	15.6	16.4	15.9	21.2	16.0	16.6	17.8
22	23.7	20.8	18.1	18.0	17.5	19.3	16.6	16.5	22.7	16.0	16.7	17.7
23	22.1	20.6	20.5	19.2	19.5	17.5	15.9	17.4	22.7	16.5	21.0	18.0
24	21.3	21.3	21.8	19.7	19.9	18.2	16.1	16.0	21.5	16.3	24.5	23.0
25	21.1	21.2	21.3	19.6	18.2	19.5	16.1	16.2	19.5	16.2	24.4	24.8
26	20.1	21.5	19.6	20.3	17.0	16.8	21.4	16.8	17.9	16.1	27.6	23.4
27	19.3	21.0	18.3	20.1	16.7	16.2	21.6	16.3	17.6	16.1	26.0	22.0
28	19.1	19.7	19.9	18.8	18.8	16.0	18.8	15.8	17.3	16.2	22.9	20.6
29	18.1		20.0	18.0	17.4	15.8	17.6	17.1	17.1	17.8	21.7	19.6
30	17.8		18.5	17.6	17.2	15.8	16.9	15.9	16.8	18.1	21.0	19.2
31	17.7		20.5		19.2		16.4	16.2		16.9		19.0

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

MEAN	20.31	18.81	19.39	20.76	18.53	16.97	17.11	16.21	18.84	16.34	19.00	19.39
MAX.	24.7	21.5	22.7	26.7	23.7	20.5	21.6	18.5	24.0	18.1	27.6	24.8
MIN.	17.4	17.0	17.6	17.6	16.3	15.4	15.3	15.4	15.6	16.0	16.5	17.2

E- ESTIMATED.
HIGHEST STAGE WAS 27.67 ON NOV 26.
LOWEST STAGE WAS 15.26 ON JUL 7.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 372.79 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.5	18.6	17.7	17.0	19.3	16.0	15.4	14.7	14.9	14.9	15.2	16.0
2	17.2	18.5	17.3	16.8	19.3	15.9	15.4	15.3	E 14.8	14.8	15.2	16.0
3	17.0	18.2	19.6	16.7	17.5	16.3	15.1	14.8	E 14.8	14.8	15.2	16.0
4	17.0	18.0	19.7	16.7	21.2	16.0	15.1	14.7	E 14.7	14.9	15.2	21.1
5	17.0	17.9	17.7	16.5	22.1	15.8	15.0	15.1	E 14.7	14.8	15.2	21.9
6	17.2	17.6	17.5	16.6	21.5	15.7	14.9	15.0	E 14.7	14.8	15.2	20.5
7	17.7	17.6	17.5	16.4	25.9	19.2	14.9	15.0	14.7	14.8	15.3	17.5
8	18.5	17.6	17.5	16.4	29.3	17.5	15.1	15.0	14.6	14.8	15.3	19.8
9	21.1	17.6	17.5	16.4	27.6	16.6	15.0	15.0	14.6	14.8	15.3	23.5
10	20.5	17.5	20.7	16.3	24.2	16.7	16.2	14.9	14.6	14.8	15.3	22.6
11	18.2	17.3	21.2	19.8	22.0	16.2	15.3	14.9	14.7	14.8	15.3	21.4
12	18.0	17.2	20.3	20.3	21.3	16.0	15.2	14.9	14.8	14.8	15.3	E 21.1
13	18.4	17.5	19.1	17.7	21.2	15.8	15.2	14.8	14.8	14.9	15.3	E 21.0
14	18.3	17.4	21.1	17.0	21.6	15.7	17.4	15.6	14.9	16.1	15.3	24.8
15	17.8	17.0	23.2	16.7	20.7	15.6	15.7	15.0	15.2	15.1	15.2	E 20.2
16	17.7	17.0	22.2	16.7	19.3	17.1	15.5	14.9	15.1	15.0	17.6	E 19.4
17	20.5	17.0	21.1	16.6	18.5	16.6	15.3	14.8	15.0	15.0	18.6	E 18.8
18	21.5	17.0	19.8	20.7	18.0	16.6	15.2	14.8	15.0	15.0	17.9	E 17.4
19	20.7	16.9	18.7	21.8	18.2	16.7	15.1	14.8	14.9	15.0	16.6	E 16.8
20	19.3	16.8	18.3	20.6	17.8	19.6	15.1	14.9	14.9	15.0	16.0	16.6
21	18.3	17.1	18.1	18.3	18.1	19.7	15.0	14.8	14.9	15.0	16.0	19.6
22	16.1	16.9	18.6	17.6	17.5	19.8	15.0	14.7	14.9	15.0	15.5	19.0
23	18.1	17.2	18.1	17.5	17.3	19.9	15.0	14.7	14.9	15.1	16.6	17.3
24	18.6	17.0	17.8	17.2	17.1	18.4	15.1	14.6	14.9	15.2	16.5	17.0
25	21.4	17.0	19.6	20.4	16.6	16.9	14.9	14.6	14.9	15.2	15.9	16.8
26	23.3	16.8	20.3	18.8	16.4	16.4	15.0	15.7	14.9	15.2	15.7	16.6
27	22.3	16.7	18.6	17.4	16.8	16.1	14.9	15.0	14.8	15.2	18.6	16.3
28	21.5	17.2	18.0	17.0	16.3	16.0	15.0	14.8	14.8	15.2	16.5	16.3
29	20.3		17.8	16.8	16.6	15.8	14.9	14.8	14.8	15.1	16.0	16.3
30	19.3		17.5	16.8	17.1	15.7	14.9	15.0	14.8	15.1	16.3	16.3
31	18.8		17.1		16.3		14.8	14.9		15.2		20.2

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

MEAN	19.07	17.36	19.00	17.72	19.76	16.87	15.20	14.91	14.83	15.01	15.97	18.84
MAX.	23.3	18.6	23.2	21.8	29.3	19.9	17.4	15.7	15.2	16.1	18.6	24.8
MIN.	17.0	16.7	17.1	16.3	16.3	15.6	14.8	14.6	14.6	14.8	15.2	16.0

E= ESTIMATED.
HIGHEST STAGE WAS 29.32 ON MAY 8.
LOWEST STAGE WAS 14.60 ON SEP 9.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1,,1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 372.79 FEET, M.S.L. [1941 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	A	16.9	16.3	A	15.0	16.3	14.6	19.2	16.3	27.5
2	A	A	A	17.2	16.2	A	14.9	16.1	14.6	17.0	16.3	24.9
3	A	A	A	18.0	16.2	A	14.9	15.6	14.6	16.7	16.5	22.5
4	A	A	A	21.6	19.1	A	14.8	15.3	14.6	16.3	18.2	21.5
5	17.1	A	A	25.0	18.1	A	14.8	15.1	14.5	16.1	18.7	21.0
6	A	A	A	23.4	16.8	15.0	14.8	15.1	16.2	15.9	18.4	20.6
7	A	A	A	21.7	16.4	14.8	14.7	15.0	15.4	15.8	18.4	19.5
8	A	A	A	20.7	16.1	14.8	14.7	15.0	15.1	16.9	17.7	18.5
9	A	A	A	19.6	16.0	14.8	15.3	14.9	14.9	21.3	17.4	19.3
10	A	A	18.4	18.5	15.8	14.8	15.0	14.8	14.9	20.9	17.3	19.5
11	A	A	18.2	17.8	15.7	14.8	14.8	14.8	14.9	17.5	16.7	18.3
12	A	A	21.9	17.4	15.6	14.7	14.8	14.8	14.8	16.7	16.6	18.2
13	A	A	24.4	17.2	15.6	14.6	14.8	14.9	14.8	16.5	16.5	18.2
14	A	A	22.4	17.0	15.5	15.0	14.7	14.8	17.2	16.2	16.5	19.7
15	A	A	21.2	16.8	15.5	15.1	14.6	15.1	16.5	16.1	16.4	20.2
16	A	A	20.1	16.7	15.4	15.1	14.6	15.8	20.1	16.0	16.5	18.7
17	A	16.4	18.6	16.5	15.5	17.3	16.3	15.0	16.1	15.9	21.1	18.3
18	A	A	18.1	16.3	15.4	16.0	15.4	15.0	15.5	15.8	21.7	19.7
19	A	A	17.6	16.3	15.3	18.6	15.9	14.9	15.6	15.8	20.9	18.4
20	A	A	17.5	16.2	15.3	15.8	15.2	14.8	19.2	15.7	18.2	18.0
21	A	A	17.2	16.1	15.3	15.4	15.1	14.8	16.3	15.7	20.6	17.5
22	A	A	17.4	19.7	15.2	15.1	15.0	14.7	15.8	15.7	22.8	17.4
23	A	A	17.1	21.3	15.1	15.0	15.0	14.7	15.6	15.7	22.6	17.3
24	A	A	17.0	20.9	A	14.9	15.1	15.0	15.4	15.7	21.6	17.3
25	A	A	17.0	20.3	A	14.8	15.3	14.8	20.6	18.3	20.3	18.8
26	17.6	A	16.9	17.8	A	14.8	15.3	15.3	22.9	20.4	18.5	17.4
27	A	A	17.1	17.2	A	18.3	17.1	14.8	21.9	17.8	17.8	17.2
28	A	21.5	17.1	16.8	A	15.6	15.4	14.8	21.3	16.9	19.6	17.0
29	A		19.8	16.5	A	15.2	15.0	14.7	19.2	16.6	21.2	17.0
30	A		18.0	16.5	A	15.1	19.5	14.7	20.5	16.5	26.1	17.4
31	A		17.3		A		19.3	14.7		16.4		17.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN			18.45			15.38	15.03	16.78	16.89	18.90	19.17
MAX.			25.0			19.5	16.3	22.9	21.3	26.1	27.5
MIN.			16.1			14.6	14.7	14.5	15.7	16.3	17.0

A- NO RECORD
HIGHEST STAGE WAS 27.74 ON NOV. 30 AND DEC. 1.
LOWEST STAGE WAS 14.54 ON SEP. 6.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUAR MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	18.9	17.6	17.5	21.4	17.3	17.3	16.0	16.4	15.2	15.4	17.2	17.3
2	18.1	17.4	17.3	20.4	16.7	17.8	15.7	15.7	17.0	15.3	16.8	17.2
3	21.4	17.2	17.3	19.4	16.4	19.0	15.6	15.6	15.8	15.2	16.6	17.0
4	22.8	17.2	17.3	18.6	16.2	17.4	15.6	15.3	16.4	15.1	16.4	16.8
5	21.7	17.1	17.9	18.1	16.2	17.0	15.8	15.2	16.1	15.1	16.3	16.7
6	20.4	21.0	21.1	17.9	16.2	16.7	15.6	15.3	15.6	19.3	16.3	16.6
7	19.3	21.2	20.3	17.7	17.1	16.4	15.5	15.3	15.3	16.2	16.3	17.8
8	20.3	19.7	18.7	17.5	16.5	16.3	15.4	15.2	15.8	15.7	16.1	17.3
9	19.9	18.6	21.3	17.2	16.3	16.1	15.3	15.1	15.3	15.6	16.1	16.7
10	18.2	18.1	21.8	17.1	16.1	16.0	15.3	15.0	16.9	15.4	16.2	16.7
11	17.8	17.8	20.9	17.1	16.4	15.9	15.2	15.0	15.4	15.4	16.1	16.7
12	18.7	17.7	20.0	17.6	16.1	15.8	15.2	15.0	15.2	15.3	16.3	17.3
13	18.3	17.5	21.1	17.2	16.0	15.7	15.2	15.0	15.1	15.3	16.1	17.8
14	19.1	17.4	20.5	17.3	17.7	15.7	15.3	14.9	15.1	15.3	16.2	17.0
15	19.2	17.3	19.9	17.4	19.1	15.6	15.4	14.9	15.0	15.2	16.5	16.9
16	17.9	17.3	19.5	17.1	18.5	16.5	15.5	14.9	15.0	15.2	16.3	16.7
17	18.1	17.3	19.0	16.8	17.3	16.7	15.4	14.9	15.0	15.4	16.2	16.6
18	17.8	21.3	18.4	16.6	16.8	16.0	15.1	14.8	15.0	15.3	16.1	16.5
19	17.5	23.2	17.9	16.5	16.4	20.0	15.1	14.8	15.2	15.3	16.1	16.4
20	17.6	22.2	17.8	16.5	16.3	17.0	15.0	14.8	15.1	16.3	16.2	16.5
21	17.5	21.1	20.7	16.6	16.1	16.3	15.0	14.8	15.2	15.9	16.5	16.5
22	17.4	21.9	21.4	16.5	16.0	16.0	15.1	14.8	15.0	15.6	16.2	16.3
23	17.3	21.6	19.8	16.3	16.0	15.9	15.1	14.8	15.0	15.6	16.1	16.5
24	17.3	20.5	18.5	16.3	15.9	16.0	15.2	14.8	14.9	19.1	16.1	16.3
25	17.9	19.4	19.1	21.7	15.8	15.9	15.0	14.8	14.9	22.3	16.1	16.7
26	20.9	18.6	18.8	20.5	15.8	15.9	15.5	15.2	15.0	22.5	16.5	20.2
27	21.1	18.1	20.7	17.6	16.2	15.8	15.2	14.9	16.7	20.8	19.5	18.8
28	19.5	17.8	21.5	17.1	20.8	16.8	15.8	14.8	16.3	17.4	18.3	17.6
29	18.3	17.6	20.6	16.7	22.2	15.8	15.3	14.9	15.7	16.7	18.7	17.1
30	18.0		21.3	16.6	20.9	16.1	19.3	14.9	15.8	19.0	17.5	16.8
31	17.8		21.5		18.0		17.0	14.8		19.2		17.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.9	19.0	19.7	17.7	17.1	16.5	15.5	15.1	15.5	16.7	16.6	17.0
MAX	22.8	23.2	21.8	21.7	22.2	20.0	19.3	16.4	17.0	22.5	19.5	20.2
MIN	17.3	17.1	17.3	16.3	15.8	15.6	15.0	14.8	14.9	15.1	16.1	16.3

HIGHEST STAGE WAS 23.31 AT 400 A.M., FEB. 19.
LOWEST STAGE WAS 14.76 AT 600 A.M., AUG. 22.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUAR MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE; MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.6	18.8	18.6	21.5	21.0	19.6	16.7	18.0	15.5	16.1	16.4	21.0
2	21.2	19.2	18.3	20.7	19.7	18.0	16.1	17.5	15.5	16.3	16.4	19.6
3	20.7	19.3	18.0	19.9	19.8	17.4	16.0	20.6	15.4	16.1	16.3	18.1
4	20.7	20.2	17.8	19.1	19.0	17.1	15.9	21.0	15.3	16.0	16.4	17.7
5	20.5	21.1	17.7	18.6	18.1	17.0	16.9	19.5	15.3	16.0	16.7	17.4
6	19.8	21.3	17.7	18.4	18.4	16.9	16.7	17.8	17.4	16.0	19.8	18.1
7	19.1	21.3	17.8	18.2	20.2	17.2	17.2	17.3	16.5	16.1	20.0	17.9
8	18.7	20.5	17.5	18.2	20.4	16.8	16.9	17.1	15.8	16.3	18.3	17.5
9	20.3	19.4	17.5	21.2	19.3	16.9	16.7	17.0	15.7	16.1	17.6	17.3
10	21.2	18.7	20.0	21.2	18.2	17.6	16.9	16.9	16.6	16.0	17.9	17.1
11	24.5	18.5	20.5	20.9	18.8	17.2	16.1	16.9	16.0	16.0	17.5	17.1
12	24.2	18.8	23.0	19.6	17.7	16.7	15.9	16.7	16.8	16.0	17.1	17.0
13	22.4	18.4	27.5	19.0	17.3	16.5	15.7	16.7	18.4	16.0	16.9	16.9
14	21.5	18.1	26.0	19.2	19.0	16.6	15.6	16.6	17.0	15.9	16.8	16.9
15	20.8	18.0	22.7	18.7	23.1	16.7	15.6	16.6	16.2	15.9	16.7	19.0
16	20.0	20.5	21.7	18.3	22.5	16.5	15.6	17.8	15.9	16.7	16.7	18.5
17	19.2	20.9	21.3	18.2	22.1	16.4	15.6	19.3	18.1	20.1	16.6	17.5
18	18.9	21.0	21.0	18.3	21.8	16.3	15.8	18.5	18.3	20.8	16.6	17.1
19	19.9	20.8	20.9	18.9	21.2	16.4	15.7	16.9	17.2	18.8	16.6	17.0
20	22.0	20.1	20.8	18.1	19.7	16.6	17.3	16.3	18.7	17.2	17.8	17.1
21	22.3	19.0	20.0	17.8	18.3	16.4	16.9	16.1	19.9	16.8	17.4	16.9
22	21.7	18.5	19.6	17.6	17.8	16.3	16.1	16.0	19.9	16.7	16.9	16.9
23	21.0	23.2	20.1	17.5	17.5	16.1	16.4	15.8	17.4	16.6	16.8	16.9
24	20.1	22.0	20.6	17.6	17.3	16.0	17.6	15.8	19.2	16.5	16.8	16.8
25	19.5	21.7	21.0	18.6	17.2	16.0	18.1	15.8	18.3	17.2	16.7	20.4
26	19.1	21.0	20.7	19.6	20.4	16.0	16.7	15.7	17.2	17.1	19.5	21.4
27	18.5	19.9	19.5	18.0	20.0	16.0	16.1	15.4	16.7	16.8	20.6	20.2
28	18.3	19.1	20.4	19.7	18.1	16.0	15.9	15.4	16.5	16.7	19.2	18.4
29	18.1		21.9	21.1	20.0	16.0	15.9	15.4	16.3	16.6	17.8	18.0
30	18.7		23.2	21.4	19.9	16.0	15.8	15.4	16.2	16.5	20.5	18.3
31	18.3		22.4		19.1		17.4	15.8		16.4		18.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	20.4	20.0	20.5	19.2	19.5	16.7	16.4	17.0	17.0	16.7	17.6	18.0
MAX	24.5	23.2	27.5	21.4	23.1	17.6	18.1	21.0	19.9	20.8	20.6	21.4
MIN	18.1	18.0	17.5	17.5	17.2	16.0	15.6	15.4	15.3	15.9	16.3	16.8

HIGHEST STAGE WAS 28.13 AT 500 P.M., MAR. 13.
LOWEST STAGE WAS 15.31 ON SEP. 4 AND 5.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1,,1947, TO DATE.

EXTREMES. HIGHEST, 33.23 FEET AT 1200 NOON MAR. 16, 1973. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.6	20.2	A	18.2	16.6	23.3	16.1	A	A	17.6	14.2	18.1
2	18.6	19.9	A	18.2	17.7	25.9	16.1	A	A	17.4	14.2	17.5
3	20.5	19.9	A	18.0	18.2	23.5	16.0	A	A	17.3	14.2	17.2
4	23.5	19.7	A	17.6	20.7	22.0	15.9	A	A	17.0	14.2	16.9
5	23.2	19.4	A	17.3	20.7	22.4	16.5	A	17.3	16.9	17.2	15.8
6	22.1	19.2	A	17.2	20.6	21.6	17.3	A	17.3	16.7	16.2	15.6
7	21.5	18.9	A	17.2	19.4	21.1	16.4	A	17.2	16.5	14.9	19.0
8	20.9	18.7	A	18.1	17.9	22.3	16.2	A	17.2	16.2	14.6	19.4
9	21.3	18.5	A	17.6	18.2	21.7	16.2	A	19.0	16.1	14.5	19.2
10	22.6	18.3	A	17.3	18.1	22.3	16.5	A	18.0	15.9	14.5	18.2
11	30.2	18.2	A	17.2	17.6	21.7	17.0	A	17.6	15.9	14.9	19.8
12	29.2	18.0	A	19.7	18.2	21.4	20.0	A	17.3	15.9	15.6	19.2
13	23.8	A	A	20.4	17.5	20.4	17.2	A	17.1	15.9	14.9	18.2
14	22.1	A	A	20.5	17.1	18.9	16.4	A	17.2	15.9	14.7	20.1
15	21.8	A	A	19.7	20.3	18.6	16.2	A	17.9	16.4	14.6	20.9
16	21.5	A	A	18.4	21.5	20.0	16.2	A	17.3	20.0	14.5	20.6
17	21.4	A	A	17.9	21.6	19.8	16.0	A	17.1	17.6	15.1	19.0
18	21.1	A	A	17.6	21.8	18.1	15.9	A	17.1	16.9	14.9	18.3
19	20.7	A	A	17.4	20.9	19.3	15.9	A	17.0	16.3	14.8	18.0
20	20.2	A	A	17.3	18.3	18.1	15.9	A	17.0	16.0	19.5	17.8
21	20.6	A	A	17.1	17.8	17.5	17.1	A	16.9	15.8	19.4	17.5
22	20.5	A	A	18.7	19.7	17.2	16.3	A	17.8	15.4	19.2	17.4
23	19.8	A	A	19.2	21.6	17.4	17.8	A	17.2	14.9	18.2	18.8
24	20.2	A	A	17.8	21.4	16.9	A	A	17.0	14.1	16.4	22.9
25	22.0	A	A	17.4	20.7	16.7	A	A	17.0	14.1	16.9	23.8
26	22.5	A	18.1	17.1	18.9	16.6	A	A	18.7	14.1	17.7	23.0
27	22.1	A	18.2	17.0	19.0	16.5	A	A	17.9	14.1	17.6	23.0
28	21.7	A	18.2	16.9	18.0	16.4	A	A	21.4	14.1	17.3	22.5
29	21.7		18.9	16.7	17.5	16.3	A	A	18.7	14.1	17.2	22.4
30	21.4		18.1	16.6	17.3	16.2	A	A	17.9	14.3	17.2	21.8
31	21.0		17.7		17.0		A	A		14.3		21.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	21.90			17.90	19.08	19.66				15.92	15.97	19.46
MAX.	30.2			20.5	21.8	25.9				20.0	19.5	23.8
MIN.	18.6			16.6	16.6	16.2				14.1	14.2	15.6

A- NO RECORD
HIGHEST STAGE WAS 31.38 FROM 500 P.M. TO 600 P.M., JAN. 11.
LOWEST STAGE WAS 14.10 ON OCT. 24 AND 28.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U.S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1,,1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.9	19.9	17.4	A	A	A	16.8	A	A	15.7	16.5	22.0
2	21.9	20.9	17.6	A	A	A	16.8	A	A	16.4	16.4	21.3
3	21.8	20.9	20.7	A	A	A	16.8	A	A	16.0	16.2	20.6
4	21.8	20.7	20.6	A	A	A	16.7	A	A	15.8	16.2	20.2
5	21.7	20.7	20.2	A	A	A	16.8	A	A	15.8	17.2	20.7
6	22.0	20.6	19.4	A	A	A	16.8	A	15.6	15.7	16.7	19.9
7	21.7	20.4	20.5	A	A	A	16.7	A	15.8	15.7	16.4	18.1
8	21.3	20.3	20.8	A	A	A	16.8	A	15.8	16.7	16.5	17.7
9	20.9	20.2	20.5	A	A	A	16.8	A	15.7	20.8	17.0	17.5
10	20.1	20.0	19.3	A	A	A	16.8	A	15.6	20.1	16.6	17.4
11	19.1	19.9	21.3	A	A	A	16.7	A	15.6	18.0	16.4	17.2
12	18.9	19.8	22.3	A	A	A	16.8	A	15.5	16.8	16.4	17.2
13	19.1	19.7	22.6	A	A	A	16.8	A	15.5	16.4	16.3	17.2
14	19.4	19.5	21.7	A	A	A	16.8	A	15.5	17.1	16.4	17.3
15	19.6	19.4	26.1	A	A	A	16.7	A	15.5	17.0	16.4	17.1
16	19.7	19.3	33.1	A	A	A	16.8	A	15.4	16.5	17.0	17.0
17	19.9	19.2	30.7	A	A	A	16.7	A	15.5	16.3	16.7	16.8
18	20.1	19.0	24.8	A	A	A	16.8	A	15.5	16.1	16.5	16.8
19	20.3	18.9	A	A	A	A	16.7	A	15.4	16.1	16.8	16.8
20	20.5	18.8	A	A	A	A	16.7	A	15.4	16.1	16.7	18.8
21	20.7	18.6	A	A	A	16.2	A	A	15.5	16.0	20.4	19.0
22	20.9	18.2	A	A	A	16.1	A	A	15.4	16.0	20.7	17.6
23	21.2	18.1	A	A	A	16.0	A	A	15.4	15.9	19.9	17.4
24	22.2	17.9	A	A	A	15.9	A	A	15.8	15.9	18.4	17.4
25	21.4	17.8	A	A	A	15.9	A	A	15.6	15.9	18.6	21.2
26	20.5	17.7	A	A	A	15.9	A	A	15.5	15.9	18.8	22.3
27	21.4	17.6	A	A	A	15.9	A	A	15.5	15.9	24.3	23.9
28	21.5	17.4	A	A	A	16.6	A	A	15.9	16.4	28.8	22.7
29	21.2		A	A	A	16.7	A	A	15.9	16.6	27.0	21.9
30	20.4		A	A	A	16.6	A	A	15.8	16.3	23.4	21.1
31			A		A		A	A		16.2		20.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN		19.33								16.51	18.38	19.09
MAX.		20.9								20.8	28.8	23.9
MIN.		17.4								15.7	16.2	16.8

A- NO RECORD
HIGHEST STAGE WAS 33.23 AT 1200 NOON, MAR. 16.
LOWEST STAGE WAS 15.39 AT 700 A.M., SEP. 23.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.2	17.8	16.7	18.0	16.3	16.1	16.1	16.6	14.6	16.7	17.8	22.3
2	21.7	17.7	19.5	17.5	16.3	15.8	16.4	16.2	14.6	16.1	21.6	22.2
3	22.7	17.5	21.0	17.5	17.1	15.6	16.6	15.5	14.7	15.8	19.9	22.3
4	22.9	17.3	21.1	20.3	16.3	15.5	19.7	15.3	16.6	15.7	18.8	22.3
5	22.7	17.0	20.8	20.6	16.0	15.4	19.6	15.1	16.2	15.6	21.2	22.3
6	22.2	17.2	19.8	20.0	15.8	15.3	17.4	15.1	15.3	15.5	21.3	22.2
7	21.8	18.7	18.4	18.5	15.8	15.2	16.4	15.1	15.1	15.4	21.2	22.2
8	21.0	17.6	20.0	19.4	20.8	15.1	16.1	14.9	15.0	15.3	20.2	22.2
9	19.7	17.3	20.7	18.3	21.3	15.1	15.9	14.9	16.0	15.3	18.4	22.2
10	20.7	17.2	21.0	17.6	20.9	15.1	15.7	14.8	15.2	15.2	17.8	22.3
11	20.9	17.1	20.0	17.5	18.7	15.3	15.6	14.8	15.0	15.1	21.3	22.3
12	20.5	17.0	18.3	17.4	17.2	15.1	15.5	14.8	14.9	15.1	21.3	22.2
13	19.2	18.1	17.7	17.2	19.0	15.1	15.4	20.0	14.9	15.2	21.4	22.2
14	18.3	17.3	18.5	17.0	18.1	15.1	15.3	16.2	14.8	15.2	21.4	22.2
15	17.7	17.1	17.8	16.9	17.1	15.1	15.7	15.4	14.8	15.2	20.7	22.2
16	17.4	16.8	18.3	18.5	16.7	15.3	15.3	15.2	14.8	15.1	19.3	22.2
17	17.4	16.9	18.6	19.3	19.2	15.3	15.5	15.1	15.6	15.2	18.3	22.2
18	17.4	16.9	17.8	17.8	19.0	15.2	15.3	15.0	21.3	15.6	17.9	22.1
19	17.6	16.6	17.5	17.1	17.0	15.1	15.0	15.0	21.2	17.1	17.7	22.1
20	17.4	16.5	17.2	16.8	16.5	15.0	15.6	14.8	20.4	15.9	17.8	22.1
21	17.6	16.5	17.1	16.7	16.2	14.9	15.0	14.8	16.7	15.6	17.6	22.1
22	18.9	16.6	19.0	19.6	16.0	14.8	14.9	14.8	16.1	15.4	19.0	22.1
23	18.2	16.8	17.8	18.3	15.8	14.8	14.8	14.7	15.9	18.8	18.1	22.0
24	17.7	16.7	17.2	17.0	15.8	14.8	14.8	15.6	16.6	16.6	21.4	22.0
25	17.5	16.8	19.2	16.6	17.5	15.0	15.9	15.5	15.9	15.9	22.9	22.0
26	17.0	17.1	19.4	16.4	16.2	16.0	15.2	15.0	15.4	15.8	24.5	22.0
27	17.0	17.3	19.0	16.3	15.8	16.0	15.3	14.9	15.7	16.2	23.2	22.0
28	18.0	16.9	18.5	16.1	15.7	16.2	14.9	14.8	16.4	20.4	22.5	22.0
29	20.2	16.7	19.6	17.6	15.5	16.4	17.6	14.7	15.9	19.0	22.2	21.9
30	19.9		20.0	16.8	15.9	16.6	18.7	14.7	19.4	17.2	22.2	21.9
31	18.3		19.0		17.5		19.1	14.6		19.4		21.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.24	17.13	18.91	17.81	17.18	15.37	16.13	15.28	16.16	16.17	20.29	22.13
MAX.	22.9	18.7	21.1	20.6	21.3	16.6	19.7	20.0	21.3	20.4	24.5	22.3
MIN.	17.0	16.5	16.7	16.1	15.5	14.8	14.8	14.6	14.6	15.1	17.6	21.9

HIGHEST STAGE WAS 24.66 AT 200 P.M., NOV. 26.
LOWEST STAGE WAS 14.26 AT 100 P.M., JUN. 25.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.6	17.6	21.6	18.7	17.7	15.6	15.1	15.4	20.1	15.7	15.6	16.1
2	17.1	17.3	20.4	20.0	17.0	16.0	15.0	15.4	17.8	15.6	15.5	16.0
3	17.0	17.2	19.5	20.2	16.7	15.6	14.9	18.0	16.6	15.5	16.5	19.1
4	20.0	17.5	18.9	19.4	16.5	15.7	14.9	17.4	16.3	15.4	15.7	20.0
5	21.0	20.2	18.2	18.4	16.4	15.6	14.8	17.0	15.9	21.2	15.6	17.8
6	20.5	20.4	17.9	17.9	16.5	16.3	15.9	15.9	15.7	19.2	15.6	18.6
7	18.3	19.3	19.1	17.7	16.4	15.7	15.5	16.4	15.7	16.8	15.9	19.5
8	17.5	18.3	18.2	17.4	16.3	15.7	15.0	15.8	15.5	16.2	15.7	18.9
9	17.3	17.8	17.6	17.2	16.1	19.3	14.9	15.4	15.4	16.0	15.7	17.6
10	17.3	17.6	18.4	17.0	16.0	18.4	14.8	19.0	15.3	15.9	15.7	21.3
11	17.2	17.9	19.8	16.9	17.2	16.2	14.9	18.6	15.3	15.8	15.7	21.3
12	17.1	19.0	19.1	16.9	17.1	15.8	15.0	20.2	20.2	15.7	15.7	20.7
13	17.0	21.4	18.4	16.7	21.3	15.7	14.8	19.7	16.2	15.6	15.7	20.8
14	18.2	21.4	20.1	16.6	21.4	15.6	14.8	16.5	15.6	15.6	15.7	21.0
15	20.2	21.2	20.1	16.6	21.4	15.4	14.7	16.2	15.5	15.5	15.6	20.6
16	20.1	20.1	20.2	16.6	20.6	17.0	14.7	15.8	15.4	15.5	15.7	20.7
17	18.4	18.7	19.3	16.5	18.0	15.7	14.7	15.6	16.9	15.6	15.7	19.9
18	17.7	18.1	18.1	16.5	17.0	15.4	14.7	15.5	15.9	15.5	15.7	18.5
19	17.3	17.8	19.4	16.4	16.6	17.7	14.7	15.4	15.7	15.5	16.9	17.7
20	16.8	20.6	19.1	16.3	16.4	15.6	14.7	15.3	16.7	15.5	16.6	18.0
21	17.0	20.9	18.0	19.0	16.2	16.1	14.7	15.3	16.2	15.5	16.1	17.7
22	17.6	26.2	17.8	19.8	16.0	15.3	14.7	16.0	15.8	15.6	15.9	17.2
23	21.2	24.8	17.6	20.6	15.9	15.2	14.7	15.9	15.6	15.6	15.8	17.0
24	21.8	22.8	17.3	21.9	15.8	17.4	15.7	15.4	15.5	15.8	16.0	16.9
25	23.0	21.9	17.2	22.0	18.9	15.7	16.7	15.3	15.5	16.0	16.0	16.9
26	22.6	21.2	21.3	21.4	16.3	15.3	16.8	15.3	15.5	15.7	15.9	16.8
27	22.2	21.5	21.3	19.9	15.9	15.1	16.4	21.2	19.3	15.7	15.9	16.7
28	21.3	21.8	20.9	18.1	17.4	15.2	15.6	18.5	17.0	15.6	15.9	16.7
29	19.7		20.6	17.2	16.2	15.1	15.0	16.1	16.2	15.5	17.2	16.8
30	18.5		20.7	17.4	15.8	15.1	16.4	15.7	15.9	15.5	16.4	17.0
31	18.1		20.0		15.6		16.1	16.0		15.6		18.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.91	20.01	19.22	18.23	17.17	15.97	15.19	16.61	16.33	15.97	15.91	18.45
MAX.	23.0	26.2	21.6	22.0	21.4	19.3	16.8	21.2	20.2	21.2	17.2	21.3
MIN.	16.8	17.2	17.2	16.3	15.6	15.1	14.7	15.3	15.3	15.4	15.5	16.0

HIGHEST STAGE WAS 26.20 AT 900 A.M., FEB. 22.
LOWEST STAGE WAS 14.68 AT 800 A.M., JUL. 17.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	23.3	17.0	17.6	18.6	20.1	17.3	15.7	14.8	14.9	14.9	16.2	16.2
2	22.3	20.4	18.4	24.4	19.2	17.2	15.5	16.0	14.9	14.8	16.1	16.1
3	21.6	20.9	17.9	24.9	19.2	19.1	15.4	16.0	14.8	14.8	16.0	16.1
4	20.0	20.9	22.5	22.6	18.4	17.7	15.3	17.0	15.2	14.7	15.9	16.1
5	18.5	19.3	22.1	21.7	17.8	17.2	15.2	15.2	15.1	14.8	15.9	16.0
6	18.1	18.4	21.7	21.1	17.3	16.8	15.2	19.2	15.0	14.8	15.8	16.1
7	17.8	18.2	20.8	20.4	17.1	16.6	15.2	15.9	15.0	14.8	15.8	16.0
8	17.6	17.8	19.2	19.2	16.9	16.1	15.1	15.6	15.6	15.6	15.8	16.0
9	18.3	18.7	18.3	18.1	16.6	15.9	16.6	15.5	14.9	16.0	16.1	16.0
10	18.8	18.1	17.8	17.8	16.5	15.8	15.5	15.4	14.9	16.3	19.3	16.0
11	19.3	17.6	17.5	17.5	20.7	15.7	15.3	15.8	15.1	15.3	17.2	16.1
12	19.5	17.3	17.9	17.4	21.5	15.6	15.2	16.4	14.9	19.6	16.6	16.6
13	18.8	17.1	18.8	18.7	21.6	15.5	15.1	15.4	14.9	20.5	16.6	16.3
14	18.0	17.1	17.7	18.9	20.1	16.1	15.1	15.3	14.8	19.8	17.4	16.1
15	17.8	19.1	17.3	17.6	17.5	16.3	14.9	15.2	14.7	17.4	18.8	16.0
16	17.7	21.7	17.1	17.3	17.0	17.2	14.9	15.1	14.8	16.3	17.2	18.3
17	17.7	21.7	17.0	19.7	16.9	16.1	15.0	15.1	14.7	15.8	16.8	18.4
18	17.6	21.2	20.1	22.9	16.5	15.7	15.0	15.4	14.7	15.7	16.7	17.1
19	17.2	20.4	20.3	22.6	16.3	15.7	14.9	15.0	14.8	15.7	17.3	16.8
20	17.0	18.2	22.5	22.6	16.1	15.5	14.9	15.2	14.7	16.0	18.1	20.0
21	16.9	17.6	22.4	21.9	16.1	15.5	14.9	15.9	14.7	16.0	17.2	21.4
22	16.9	17.5	22.3	21.7	15.9	15.6	15.0	15.2	14.7	15.8	16.7	20.9
23	16.8	17.4	21.8	20.9	15.8	15.4	15.7	15.3	14.7	15.7	16.5	19.9
24	16.9	17.3	21.3	19.8	15.7	15.3	15.3	15.2	14.9	15.9	16.3	20.2
25	16.9	17.6	20.6	20.1	15.6	17.8	15.1	15.1	15.0	17.7	16.3	19.7
26	16.8	19.3	20.7	22.4	15.6	16.1	15.1	15.0	14.9	16.3	16.4	17.9
27	16.5	18.3	20.8	23.1	15.5	17.4	15.0	15.4	14.9	16.0	16.4	17.4
28	16.5	17.7	20.2	22.8	15.6	18.6	15.1	15.1	14.9	15.9	16.3	17.2
29	16.7		19.7	21.9	15.9	16.7	15.1	15.1	14.9	18.0	16.3	17.0
30	18.7		19.8	21.2	17.4	16.0	14.9	15.0	14.9	17.4	16.2	16.9
31	17.3		18.9		16.2		14.9	14.9		16.4		17.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.18	18.70	19.70	20.65	17.37	16.44	15.19	15.53	14.89	16.27	16.66	17.36
MAX.	23.3	21.7	22.5	24.9	21.6	19.1	16.6	19.2	15.6	20.5	19.3	21.4
MIN.	16.5	17.0	17.0	17.3	15.5	15.3	14.9	14.8	14.7	14.7	15.8	16.0

HIGHEST STAGE WAS 25.87 AT 700 P.M., APR. 2.
LOWEST STAGE WAS 14.69 AT 600 A.M., SEP. 21.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.2	21.2	17.1	17.2	16.6	15.3	16.9	14.7	14.9	14.9	17.7	16.4
2	17.0	23.0	16.8	17.1	16.4	15.3	15.1	14.7	15.3	20.3	16.4	16.3
3	17.0	24.4	16.7	17.0	16.3	15.3	15.0	15.1	14.9	18.1	15.9	16.2
4	16.9	23.1	16.6	16.9	16.2	15.1	15.0	14.8	15.0	16.2	15.7	16.2
5	16.3	21.9	16.5	20.4	16.2	15.2	14.8	14.7	20.4	15.7	15.7	16.1
6	16.7	21.3	16.6	21.3	16.0	15.1	14.7	14.7	19.7	15.5	15.7	16.1
7	16.7	21.2	17.0	21.4	16.0	15.1	14.7	14.6	19.6	15.7	15.7	20.6
8	16.5	21.2	16.6	21.2	16.0	15.0	14.8	14.6	18.2	18.7	15.7	20.8
9	16.7	20.7	17.0	19.7	17.7	15.1	15.0	14.6	16.3	19.0	15.6	20.9
10	16.3	19.5	16.4	23.3	16.3	15.4	14.7	15.6	15.7	16.7	15.6	19.2
11	16.3	18.4	16.4	22.9	16.2	15.3	14.6	15.1	15.4	16.1	15.6	18.0
12	16.2	18.0	16.4	22.5	15.9	15.3	14.6	14.8	15.3	15.8	18.7	17.3
13	16.4	17.5	16.3	21.8	15.8	15.1	14.7	14.7	15.2	15.6	18.7	17.0
14	16.3	17.2	16.2	23.8	15.7	15.0	15.0	14.7	15.1	15.6	17.1	16.9
15	16.3	17.8	16.2	25.6	15.7	17.1	14.6	14.7	15.1	15.5	16.4	16.8
16	16.2	20.2	16.2	23.3	15.6	15.5	14.6	14.9	15.1	15.5	16.3	16.6
17	16.2	20.3	16.2	22.0	15.7	15.2	14.5	16.6	15.1	15.4	16.1	16.5
18	16.9	18.8	16.3	22.3	18.0	15.1	14.6	14.9	15.1	15.4	16.5	16.4
19	17.1	17.9	19.1	22.2	16.5	15.0	14.6	20.0	15.1	15.4	22.4	16.5
20	17.0	17.5	18.4	21.9	16.1	15.0	14.6	17.9	16.0	15.4	23.7	16.4
21	16.8	17.3	17.3	21.3	15.8	15.0	14.5	16.2	15.4	15.7	23.3	16.9
22	17.0	17.2	16.7	20.3	15.6	15.2	14.7	16.6	15.2	15.5	22.1	20.1
23	17.0	18.7	16.6	19.0	15.5	15.2	17.1	15.8	15.2	15.4	21.3	19.4
24	18.2	17.9	21.4	18.2	15.9	15.2	15.2	15.4	15.3	15.3	18.5	17.7
25	17.0	17.5	21.9	17.8	16.9	15.7	14.8	15.2	15.3	15.4	17.6	18.4
26	16.6	17.2	22.0	17.5	16.9	15.1	14.8	15.0	15.2	15.4	17.2	20.7
27	16.6	17.1	21.2	17.2	16.1	15.0	14.7	15.0	15.1	15.4	16.9	20.9
28	17.2	17.1	19.3	17.1	15.8	14.8	15.3	14.9	15.0	15.4	16.7	20.0
29	17.0		18.0	16.9	15.6	14.9	14.9	14.9	14.9	15.3	16.6	21.5
30	16.8		18.1	16.7	15.5	14.9	14.7	14.8	14.9	15.4	16.5	23.5
31	20.9		17.5		15.4		14.7	14.8		15.4		23.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.87	19.32	17.57	20.19	16.12	15.21	14.91	15.31	15.79	15.99	17.59	18.38
MAX.	20.9	24.4	22.0	25.6	18.0	17.1	17.1	20.0	20.4	20.3	23.7	23.7
MIN.	16.2	17.1	16.2	16.7	15.4	14.8	14.5	14.6	14.9	14.9	15.6	16.1

HIGHEST STAGE WAS 25.60 AT 500 A.M., APR. 15.
LOWEST STAGE WAS 14.50 FROM 700 A.M. TO 400 P.M., JUL. 21.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.5	17.2	16.6	20.4	16.9	15.9	14.6	14.5	14.4	14.8	15.1	22.2
2	18.3	19.8	16.4	19.9	16.6	15.8	14.5	14.8	14.4	14.8	15.1	21.7
3	18.0	20.5	16.2	21.0	16.3	16.9	14.5	14.8	14.3	14.8	15.2	21.3
4	21.3	20.6	16.0	21.3	16.2	16.2	14.6	14.8	14.5	14.9	16.0	20.0
5	21.5	18.5	16.0	21.2	16.0	15.8	14.5	14.6	16.3	14.8	15.6	18.0
6	21.7	17.6	16.0	20.4	15.8	15.6	14.5	14.8	15.0	16.5	15.4	17.2
7	22.0	17.2	15.8	19.0	15.7	15.5	14.5	14.6	14.7	20.3	15.4	16.9
8	21.7	16.9	15.8	18.4	15.9	15.4	14.6	14.6	14.6	17.8	15.2	16.6
9	21.7	16.7	15.8	21.6	17.0	15.3	14.6	14.5	14.5	16.3	15.3	16.4
10	22.7	16.7	17.8	21.7	16.3	15.3	14.7	14.4	14.5	16.5	15.3	16.4
11	23.2	16.6	20.0	21.7	16.2	15.2	15.2	14.4	14.5	15.9	15.3	16.4
12	22.9	16.3	22.6	20.9	18.9	15.1	14.7	14.6	14.5	15.7	15.3	16.3
13	22.1	16.4	22.3	19.3	19.5	15.0	14.9	15.8	14.5	16.0	15.3	17.3
14	21.5	16.2	22.2	20.1	20.3	14.9	15.5	14.7	14.5	16.2	15.2	17.9
15	20.6	16.3	21.6	20.4	21.8	14.9	14.9	15.0	14.5	16.8	15.3	16.8
16	19.6	16.6	20.1	19.7	23.1	14.9	15.2	15.0	14.8	15.5	16.2	16.5
17	19.0	16.4	19.0	18.4	22.5	14.9	14.8	14.7	19.0	15.4	15.7	16.4
18	18.9	16.2	17.9	18.0	22.0	15.0	14.8	14.6	17.6	15.3	17.0	16.4
19	18.5	16.1	17.5	17.7	21.6	14.9	14.7	14.5	17.4	15.2	15.8	16.5
20	18.2	16.2	17.3	17.5	20.7	14.8	14.9	17.4	15.6	15.2	15.5	16.6
21	17.8	16.2	17.5	17.1	18.4	14.8	14.9	15.0	15.2	15.1	15.4	16.3
22	17.6	16.0	20.5	17.1	17.5	14.8	14.8	14.7	15.1	15.2	15.4	20.1
23	17.4	16.1	21.3	19.1	17.1	14.7	15.4	14.5	14.9	15.2	15.4	21.5
24	17.5	16.0	21.4	18.2	16.8	14.7	14.8	14.5	14.9	15.2	15.5	21.6
25	17.1	16.0	21.2	17.2	16.5	14.7	14.7	14.5	14.9	15.1	16.5	21.4
26	16.9	16.0	21.1	16.9	18.0	15.8	14.6	14.5	15.2	15.0	15.7	20.0
27	16.7	16.0	20.4	17.2	17.6	15.3	14.5	14.4	15.6	15.1	15.6	18.2
28	16.6	16.0	19.2	18.8	16.7	14.9	14.5	14.4	15.0	15.1	25.0	19.7
29	16.5	17.9	18.4	17.7	16.7	14.7	14.4	14.4	14.9	15.1	25.3	19.6
30	16.5		18.0	17.7	16.4	14.6	14.6	14.4	14.8	15.1	23.7	18.1
31	17.1		20.1		16.1		14.7	14.4		15.1		17.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	19.37	16.93	18.77	19.18	17.96	15.20	14.74	14.73	15.15	15.64	16.45	18.32
MAX.	23.2	20.6	22.6	21.7	23.1	16.9	15.5	17.4	19.0	20.3	25.3	22.2
MIN.	16.5	16.0	15.8	16.9	15.7	14.6	14.4	14.4	14.3	14.8	15.1	16.3

HIGHEST STAGE WAS 25.60 AT 600 P.M., NOV. 28.
LOWEST STAGE WAS 14.33 AT 200 A.M., AUG. 28.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.7	15.9	20.5	15.5	20.7	19.7	14.6	14.9	14.7	14.4	15.7	17.6
2	17.4	15.8	19.8	15.4	23.0	16.9	18.0	16.1	14.6	14.4	15.8	16.4
3	16.8	16.6	17.6	15.3	22.8	16.0	17.5	15.8	14.6	14.3	15.6	20.8
4	16.4	16.0	17.0	15.2	22.2	15.6	14.9	20.3	14.5	14.3	15.6	20.7
5	16.1	15.8	16.8	15.3	21.4	15.4	14.5	20.7	15.0	14.3	15.4	20.2
6	16.0	15.7	20.6	15.2	19.5	15.2	21.2	20.7	14.6	14.3	15.2	17.4
7	16.1	15.6	23.0	15.1	21.5	15.0	21.6	17.1	14.6	14.3	15.2	17.9
8	16.4	15.4	22.5	15.0	21.5	14.9	20.7	15.8	14.9	14.3	15.1	16.8
9	15.9	15.4	21.9	15.0	21.6	14.7	16.4	15.4	15.4	14.5	15.1	16.5
10	15.8	15.5	21.0	14.9	21.4	14.7	16.8	15.2	15.1	14.4	15.1	21.5
11	15.7	15.4	18.8	15.0	19.4	14.6	15.6	15.0	14.8	14.4	15.1	22.2
12	15.6	15.3	17.6	14.9	17.1	14.5	17.7	14.8	15.0	14.3	15.6	22.0
13	15.7	15.2	17.1	14.9	16.5	14.4	15.9	14.7	14.8	14.4	15.3	21.9
14	17.4	15.2	16.8	16.2	16.2	14.4	15.4	14.6	14.7	14.4	15.2	21.4
15	17.0	15.2	16.5	16.2	17.3	14.3	15.0	14.5	14.5	14.4	15.1	20.4
16	16.2	15.2	16.2	15.4	18.2	14.2	14.8	14.5	14.5	14.3	15.1	20.5
17	16.0	15.7	16.0	15.1	16.4	14.2	14.8	14.5	14.4	20.3	15.0	20.4
18	15.7	16.5	15.8	15.0	15.9	14.2	14.7	14.6	14.4	19.3	15.1	21.2
19	15.7	15.8	15.8	14.8	15.7	14.2	14.6	17.7	14.3	15.9	15.0	21.9
20	15.6	17.8	15.8	14.8	15.4	14.1	14.4	15.0	14.3	15.4	15.0	22.2
21	15.7	20.5	16.5	14.8	17.9	14.2	14.4	15.1	14.3	15.2	15.1	22.2
22	15.6	20.5	15.9	14.7	19.2	15.2	14.4	14.7	15.3	15.0	16.6	21.8
23	15.6	18.9	15.7	15.1	17.0	15.0	14.7	14.6	14.5	15.0	16.0	21.7
24	15.6	17.0	15.6	20.1	16.0	14.7	14.4	14.5	14.4	15.0	15.6	21.4
25	15.5	16.3	15.6	19.2	15.6	14.3	14.3	17.0	14.4	17.1	15.6	20.4
26	15.5	16.2	15.6	20.6	15.4	14.2	17.7	18.5	14.3	15.5	15.4	18.5
27	19.3	16.3	17.3	21.8	15.2	14.3	16.3	19.4	14.3	15.2	15.3	17.5
28	18.0	20.2	16.3	21.5	15.0	14.1	14.7	16.9	15.0	15.0	15.2	17.4
29	16.5		15.9	20.4	15.0	14.1	18.7	15.4	14.7	15.0	15.2	17.3
30	16.2		15.7	17.2	14.8	14.2	16.7	15.0	14.5	15.0	18.5	16.9
31	16.0		15.6		15.8		15.5	14.8		15.6		17.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	16.34	16.45	17.50	16.31	18.07	14.84	16.15	16.05	14.64	15.13	15.45	19.75
MAX.	19.7	20.5	23.0	21.8	23.0	19.7	21.6	20.7	15.4	20.3	18.5	22.2
MIN.	15.5	15.2	15.6	14.7	14.8	14.1	14.3	14.5	14.3	14.3	15.0	16.4

HIGHEST STAGE WAS 23.07 AT 400 A.M., MARCH 7.
LOWEST STAGE WAS 14.14 FROM 700 TO 1000 A.M., JUNE 20, 700 TO 1100 A.M., JUNE 28, AND 400 TO 800 A.M., JUNE 29.

HATCHIE RIVER NEAR WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. U. S. HIGHWAY 72 BRIDGE AT MILE 185, SEVEN MILES EAST OF WALNUT. THE MOUTH OF HATCHIE RIVER IS 773.3 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946, TO DATE. DAILY DISCHARGE, JAN. 1, 1947, TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.2	15.8	16.9	15.3	21.2	14.9	14.2	14.2	14.3	16.3	14.8	15.0
2	15.4	19.9	16.7	15.2	21.4	14.9	18.2	14.1	14.2	14.9	15.1	15.0
3	19.4	17.1	16.6	15.2	21.8	14.8	14.9	15.6	14.2	14.6	15.0	15.0
4	17.5	16.3	21.2	15.3	21.4	14.8	15.0	14.7	15.0	14.6	14.8	15.0
5	17.2	15.9	18.7	15.3	19.4	14.7	15.4	14.3	18.7	14.5	14.8	14.9
6	18.4	15.9	17.0	15.1	17.2	14.8	14.6	14.2	15.0	14.4	14.8	15.0
7	16.7	15.8	16.3	15.1	16.7	15.5	14.4	14.3	14.5	14.4	14.8	15.1
8	16.3	15.9	16.2	15.0	16.3	15.1	19.2	14.2	14.4	14.4	14.9	15.1
9	15.8	15.7	16.0	15.1	15.9	14.8	20.6	14.2	14.3	14.4	14.9	20.2
10	15.7	20.9	15.9	15.0	15.7	14.7	17.1	14.2	14.3	14.7	16.0	21.2
11	15.7	23.7	15.8	15.0	15.6	14.6	15.7	14.9	14.3	15.0	20.2	20.9
12	15.6	25.0	15.8	15.1	15.6	14.6	15.1	14.8	14.8	14.6	17.3	19.5
13	15.6	23.8	15.8	15.4	17.6	14.6	14.9	19.8	14.4	14.5	16.0	16.9
14	15.8	23.1	15.7	15.1	19.7	14.6	14.6	16.0	14.4	15.8	15.7	16.2
15	15.6	22.3	16.3	15.0	20.1	14.6	14.8	16.6	14.3	14.9	15.4	16.0
16	15.5	21.6	15.8	15.1	20.0	14.5	14.8	15.6	14.3	15.2	15.3	15.8
17	15.3	21.1	15.7	15.0	20.7	14.5	19.6	14.8	14.3	14.8	15.2	15.7
18	15.3	20.2	15.6	15.0	20.9	14.4	16.2	14.7	14.3	16.5	15.2	15.6
19	15.3	18.3	15.6	15.0	21.2	14.4	15.1	16.2	16.4	17.4	15.3	15.6
20	15.3	17.4	15.5	15.0	21.2	14.4	17.2	14.8	16.0	15.4	15.4	15.5
21	15.2	17.0	15.5	17.2	19.6	14.3	15.0	14.7	14.8	15.1	15.2	15.4
22	15.3	16.7	15.5	17.2	17.3	14.3	14.7	14.7	14.7	15.0	15.2	15.4
23	15.5	16.8	15.5	16.1	16.9	14.3	14.6	14.6	14.5	14.9	15.1	15.4
24	15.4	16.5	17.0	15.7	16.6	14.3	14.6	14.4	14.4	14.8	15.1	16.4
25	15.4	16.6	15.6	15.9	17.0	14.2	14.5	14.4	14.4	14.8	15.1	15.7
26	15.4	16.5	15.6	15.6	16.3	14.2	14.4	14.4	14.3	14.7	15.1	15.7
27	15.3	16.6	15.6	15.6	15.8	14.2	14.3	14.4	14.3	14.7	15.2	15.6
28	15.5	17.0	15.5	15.3	15.5	14.1	14.3	14.4	14.5	14.7	15.1	20.5
29	15.4		15.4	18.0	15.3	14.1	14.2	14.4	14.8	14.7	15.0	21.7
30	15.0		15.4	17.0	15.1	14.1	14.6	14.4	14.5	14.7	15.0	21.5
31	15.7		15.4		15.0		14.3	14.3		14.7		21.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	15.85	18.51	16.15	15.52	18.05	14.53	15.51	14.87	14.71	14.96	15.39	16.89
MAX.	19.4	25.0	21.2	18.0	21.8	15.5	20.6	19.8	18.7	17.4	20.2	21.7
MIN.	15.0	15.7	15.4	15.0	15.0	14.1	14.2	14.1	14.2	14.4	14.8	14.9

HIGHEST STAGE WAS 25.49 AT 1000 P.M., FEB. 11.
LOWEST STAGE WAS 14.09 AT 700 A.M., JUNE 29.

HATCHIE RIVER, EAST OF WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. MILE 185, U.S. HIGHWAY 72 BRIDGE, SEVEN MILES EAST OF WALNUT, MISS.

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

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946 TO DATE. DISCHARGE, DAILY COMPUTED, JAN. 1, 1947 TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 372.79 FEET, M.S.L. [1941 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.3	15.8	19.3	21.9	15.4	14.9	15.1	14.3	14.4	15.5	14.7	15.0
2	17.5	16.2	21.1	21.2	15.3	14.8	14.7	14.3	14.5	14.8	14.7	15.0
3	20.0	15.5	21.4	20.6	15.2	14.7	14.6	14.3	14.4	14.7	14.7	15.0
4	20.4	15.7	21.8	21.8	15.2	14.7	19.8	14.3	14.4	14.6	14.7	15.0
5	20.3	15.8	21.2	22.2	15.1	14.7	19.3	14.3	14.5	14.6	14.8	15.0
6	18.0	15.9	20.3	21.9	15.2	14.7	18.8	14.26	16.8	14.6	14.8	15.0
7	17.3	16.3	19.1	21.9	15.1	17.1	16.4	14.5	14.6	16.2	14.8	14.9
8	17.0	16.2	18.1	21.3	14.9	15.4	15.9	15.7	14.5	15.3	14.8	14.9
9	18.7	19.7	17.6	20.4	14.8	15.0	15.8	14.9	14.4	14.8	15.1	14.9
10	23.2	20.8	17.4	18.8	14.8	14.9	15.4	14.6	14.3	14.7	14.9	15.0
11	22.7	21.6	17.1	18.0	15.1	14.8	15.0	14.4	14.7	14.6	14.8	15.0
12	22.4	23.1	17.4	17.7	15.7	15.3	14.8	14.4	17.6	14.7	14.8	16.4
13	21.6	23.4	18.3	17.1	15.1	15.0	14.7	14.4	15.2	14.6	15.2	18.4
14	20.7	22.2	17.4	16.8	14.9	16.6	14.7	14.4	14.9	14.6	15.0	16.4
15	18.5	21.3	17.0	16.8	14.8	19.0	15.5	14.4	14.7	14.6	16.2	16.1
16	18.3	20.4	16.8	16.7	14.8	17.0	15.0	14.3	14.6	14.6	15.3	16.0
17	17.4	18.4	17.3	16.5	18.6	15.8	14.7	14.3	14.5	14.6	15.1	15.7
18	17.0	17.8	19.8	16.5	16.7	15.2	14.6	14.3	14.5	14.6	15.0	15.5
19	16.7	17.4	18.4	16.6	16.4	15.0	14.5	14.3	14.5	14.6	14.9	15.4
20	16.6	17.2	17.1	16.5	16.0	14.8	14.5	15.3	14.5	14.6	14.9	15.3
21	16.5	16.9	16.7	16.4	17.4	14.8	14.5	14.6	14.5	14.6	15.0	15.2
22	16.5	16.7	16.6	16.2	16.1	14.7	14.5	14.4	14.6	14.6	16.0	15.1
23	17.5	16.5	16.5	15.9	15.9	14.7	14.5	14.4	16.9	14.6	15.3	15.1
24	17.4	16.4	16.8	15.8	15.5	15.3	14.5	14.8	15.0	14.6	15.1	15.1
25	16.8	21.0	20.8	15.7	15.1	14.9	14.5	16.6	14.7	14.6	15.0	15.8
26	16.6	21.3	25.5	15.7	15.0	14.7	15.3	14.6	14.6	14.6	15.0	15.5
27	16.2	21.6	25.9	16.2	15.0	14.6	14.6	14.5	14.6	14.7	15.2	15.3
28	16.0	20.9	22.9	15.8	15.2	14.5	14.5	14.6	14.6	14.7	15.4	15.2
29	16.0		23.0	15.5	16.0	15.2	14.5	15.6	14.6	14.7	15.1	15.2
30	16.0		23.4	15.5	15.2	14.8	14.4	14.5	14.6	14.7	15.0	15.2
31	15.6		22.9		15.0		14.3	14.5		14.7		15.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	18.15	18.64	19.51	18.00	15.50	15.25	15.29	14.61	14.84	14.74	15.04	15.41
MAX.	23.2	23.4	25.9	22.2	18.6	19.0	19.8	16.6	17.6	16.2	16.2	18.4
MIN.	15.6	15.5	16.5	15.5	14.8	14.5	14.3	14.26	14.3	14.6	14.7	14.9

HIGHEST STAGE WAS 26.03 FROM 1100 P.M., MAR. 26 TO 100 A.M., MAR. 27.
LOWEST STAGE WAS 14.26, AUG. 6.

C14 HATCHIE RIVER, EAST OF WALNUT, MISS.

LOCATION. LAT. 34-56-36, LONG. 88-47-10. MILE 185, U.S. HIGHWAY 72 BRIDGE, SEVEN MILES EAST OF WALNUT, MISS.

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

GENERAL INFORMATION. DRAINAGE AREA, 274 SQUARE MILES.

RECORDS AVAILABLE. STAGE, DEC. 17, 1946 TO DATE. DISCHARGE, DAILY COMPUTED, JAN. 1, 1947 TO DATE.

EXTREMES. HIGHEST, 30.7 FEET AT 200 P.M. ON MAR. 22, 1955. LOWEST, 9.75 FEET ON NOV. 17, 1951. MAXIMUM, 23,200 CFS COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 6 CFS COMPUTED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 372.79 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	15.3	16.4	16.28	16.92	19.33	15.95	15.1	17.28	14.77	18.1	14.87	16.17
2	15.4	15.66	16.19	16.71	17.38	15.07	14.63	15.0	14.5	16.4	14.91	15.97
3	15.55	15.5	20.53	16.6	19.32	14.8	15.85	14.66	14.42	15.63	14.8	19.85
4	15.65	15.4	21.06	21.0	17.9	14.68	14.68	14.42	14.4	15.48	14.8	21.8
5	15.4	15.44	22.48	21.12	16.94	14.61	14.41	14.37	14.4	15.45	14.91	22.2
6	16.1	19.6	23.55	21.92	16.6	14.55	14.32	14.35	14.45	14.93	14.78	22.28
7	19.2	19.8	22.4	22.28	16.58	14.52	16.1	14.27	14.36	14.79	14.8	21.5
8	16.9	17.35	21.38	22.2	16.4	14.5	14.78	14.28	14.31	14.76	15.39	19.7
9	20.4	16.5	20.1	21.37	16.25	14.42	14.46	14.96	14.25	14.73	15.12	17.28
10	20.95	16.1	20.66	20.2	16.8	14.4	14.53	14.54	14.28	14.68	14.9	16.65
11	21.25	15.9	19.6	18.04	17.03	14.5	14.43	14.45	14.25	14.63	14.98	19.8
12	21.03	15.67	18.1	18.25	16.3	14.53	19.24	15.47	14.2	14.66	14.82	21.11
13	19.72	16.0	17.45	20.82	16.16	15.45	19.98	14.46	14.11	14.68	15.05	21.41
14	16.98	19.4	17.15	21.25	16.05	14.66	18.29	14.36	14.15	14.67	15.22	21.48
15	16.45	18.3	21.83	22.05	15.9	14.41	15.9	14.39	14.13	14.7	15.0	20.2
16	16.54	20.93	25.34	21.51	15.62	14.3	15.8	18.55	14.16	15.0	14.9	17.54
17	16.3	21.34	22.83	20.4	15.4	14.51	15.86	17.0	14.25	14.8	14.9	17.13
18	16.25	21.46	21.49	18.1	15.16	14.94	15.68	15.79	14.48	14.69	15.47	18.36
19	16.2	20.9	20.35	17.32	15.0	14.47	15.43	15.2	14.58	14.63	18.3	17.38
20	18.2	19.0	18.45	16.96	14.94	14.28	17.72	14.91	14.37	14.58	19.67	17.97
21	17.13	17.43	17.75	16.61	14.85	14.2	15.78	14.8	14.31	14.6	17.15	17.42
22	16.46	16.87	16.95	18.45	14.8	14.18	15.52	15.15	14.3	14.6	16.09	17.05
23	16.24	16.55	16.61	20.65	14.76	14.19	17.52	14.79	14.25	14.6	15.7	16.82
24	16.0	16.33	16.47	21.97	14.93	16.25	15.5	14.56	14.2	14.6	15.6	16.7
25	17.4	16.19	19.65	21.78	15.14	14.53	15.16	14.49	14.15	14.6	17.15	20.48
26	16.2	16.21	20.51	21.52	14.79	14.25	15.47	17.5	14.15	14.63	16.52	20.61
27	15.85	15.94	21.45	21.26	14.64	14.2	15.36	19.6	14.14	14.66	15.94	20.98
28	E 15.65	16.49	21.47	21.25	14.54	14.22	14.64	19.2	20.15	14.92	17.8	20.45
29	E 15.5	17.01	20.65	21.72	14.55	14.13	14.5	17.0	20.2	16.28	18.9	18.0
30	E 15.5		18.1	21.24	14.5	14.45	14.77	15.35	19.86	15.26	17.0	17.33
31	E 15.55		17.23		14.61		14.66	14.95		14.9		17.24

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	17.01	17.44	19.81	20.05	15.91	14.61	15.68	15.49	14.88	15.02	15.85	19.00
MAX.	21.25	21.46	25.34	22.28	19.33	16.25	19.98	19.6	20.2	18.1	19.67	22.28
MIN.	15.3	15.4	16.19	16.6	14.5	14.13	14.32	14.27	14.11	14.58	14.78	15.97

E- ESTIMATED
HIGHEST STAGE WAS 25.45 AT 400 A.M., MAR. 16.
LOWEST STAGE WAS 14.11, SEPT. 13.
MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

HATCHIE RIVER
East Walnut, Miss.

Zero of gage: 372.79 m.s.l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River approximately 7.5 miles southeast of Brownfield, Mississippi.

Highest: 23.70 at 2:00 p.m. on 28 May.
Lowest: 13.84 on 23 September.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.70 at 2:00 p.m. on 22 March 1955.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	15.2	15.7	16.0	15.2	21.0	19.4	20.8	19.4	15.0	14.0	14.1	14.9
2	15.1	15.7	17.2	15.1	20.8	16.0	17.1	19.8	14.5	14.0	14.8	14.8
3	15.0	17.3	16.0	15.0	17.1	15.5	15.8	16.4	14.3	14.0	14.3	14.8
4	15.0	15.8	15.7	15.0	16.0	15.1	15.3	15.5	15.5	14.0	14.3	14.7
5	15.0	15.6	19.1	14.8	15.6	14.9	14.8	15.0	15.9	13.9	14.5	14.7
6	15.2	15.4	20.7	15.6	18.0	14.7	16.0	14.7	14.8	13.9	16.1	14.7
7	15.1	15.3	20.7	18.8	16.0	14.6	14.9	14.6	14.4	13.9	14.7	14.7
8	15.0	15.2	18.4	16.5	15.3	14.5	17.7	15.9	14.3	13.9	14.5	15.2
9	14.9	15.1	16.6	15.9	15.0	14.5	16.2	15.8	14.2	13.9	14.4	15.2
10	14.9	15.0	16.7	15.6	14.8	14.4	14.8	14.8	14.1	13.9	14.4	14.8
11	14.9	20.0	16.9	15.3	14.7	14.3	14.6	14.5	14.1	13.9	14.4	19.8
12	15.5	20.2	21.4	15.2	16.9	14.2	14.4	14.4	14.1	14.0	14.4	20.7
13	15.0	19.7	22.5	15.0	16.3	14.2	14.4	14.3	14.1	13.9	14.3	20.9
14	14.5	18.9	22.3	14.9	15.3	14.1	19.0	14.4	14.2	13.9	14.3	20.0
15	14.6	17.9	21.3	14.9	15.0	14.2	17.5	14.3	14.2	13.9	14.3	16.4
16	14.8	16.8	19.8	14.9	14.7	14.7	16.0	14.2	14.2	13.9	14.4	15.6
17	14.8	15.8	19.5	14.8	14.4	15.2	15.0	14.1	14.1	14.0	14.4	15.3
18	15.1	15.5	17.7	14.7	14.3	14.6	19.7	14.1	14.1	14.0	14.4	15.4
19	15.1	16.2	17.0	14.7	14.2	14.3	20.9	14.1	14.0	14.0	14.5	14.9
20	15.1	17.6	17.1	15.1	14.2	14.6	21.4	14.2	14.0	14.0	14.5	15.0
21	14.8	16.3	16.2	14.8	14.2	17.5	21.3	14.1	13.9	14.0	16.6	14.9
22	14.8	15.5	16.0	14.7	14.2	18.9	20.7	14.1	13.9	14.0	14.8	14.9
23	15.0	15.5	16.0	14.5	14.3	20.0	17.3	14.1	13.84	14.0	17.3	14.6
24	14.1	15.7	15.9	14.5	14.2	20.2	15.5	14.0	13.9	14.0	15.4	15.5
25	14.6	15.6	15.6	14.8	14.2	19.8	14.8	14.1	13.9	14.0	15.0	15.3
26	14.7	15.5	16.4	16.1	20.3	17.5	16.2	14.0	13.9	14.1	14.9	15.4
27	15.1	15.4	16.0	15.1	22.0	15.8	15.6	14.1	14.0	14.1	14.8	16.9
28	14.8	15.5	15.6	15.6	23.70	16.0	16.0	14.2	14.1	14.1	14.7	16.9
29	14.7		15.5	18.8	23.2	19.4	15.2	16.1	14.1	14.0	15.6	16.0
30	15.6		15.3	21.1	22.3	20.6	16.2	19.4	14.1	14.0	15.3	15.6
31	16.1		15.2		21.6		18.6	16.4		14.1		15.3

8:00 a.m. readings.

LMM 21
Feb 64

1962

HATCHIE RIVER
East Walnut, Miss.

Zero of gage: 372.79 m.s.l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Mississippi.

Highest: 24.62 on 27 February
Lowest: 13.73 on 21 August
Period of record: 17 December 1946 to date
Highest for period of record: 30.70 at 2:00 p.m. on 22 March 1955
Lowest for period of record: 9.75 on 17 November 1951

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.6	20.0	22.6	20.0	18.2	15.6	15.0	15.8	14.0	14.3	14.4	14.8
2	21.0	18.5	21.9	18.6	19.2	15.8	14.8	14.5	15.5	17.2	14.4	14.8
3	21.3	17.7	21.2	17.1	17.7	15.2	14.8	14.7	14.2	16.7	14.5	14.8
4	20.8	17.4	20.3	16.8	16.5	18.6	14.8	14.4	14.0	15.2	14.6	14.8
5	19.6	17.2	19.0	16.6	16.0	19.0	14.8	14.2	15.0	14.6	14.5	14.8
6	22.8	17.6	17.8	17.6	15.9	16.6	17.1	15.4	14.3	14.5	14.5	14.8
7	24.3	16.8	17.4	19.9	15.7	15.6	15.4	14.4	14.2	14.4	14.5	14.8
8	22.8	16.8	17.3	21.0	15.6	15.6	14.8	14.1	14.1	14.8	14.6	14.8
9	21.6	17.3	19.4	21.2	15.3	15.1	15.0	14.0	14.2	14.6	14.8	14.7
10	21.0	16.9	19.9	20.7	15.2	14.8	14.5	14.0	15.8	14.4	14.6	14.6
11	20.4	16.4	19.8	20.1	15.2	14.8	14.4	13.9	14.4	14.4	14.6	14.7
12	19.5	16.4	20.0	21.4	15.0	15.3	14.4	13.9	14.2	14.4	15.0	14.3
13	18.2	16.4	19.5	23.4	14.9	18.6	14.9	13.9	14.2	14.4	15.2	14.2
14	17.4	16.3	18.0	22.5	14.8	16.6	14.4	13.8	17.9	14.4	14.8	14.4
15	20.4	16.2	17.5	21.5	14.7	15.5	14.4	13.8	16.8	14.3	14.7	14.7
16	21.0	18.8	17.2	20.5	14.7	15.0	14.2	13.8	18.4	14.2	14.7	15.2
17	21.5	18.0	16.8	18.6	14.6	14.8	15.2	13.8	16.2	14.4	14.7	15.2
18	21.1	17.0	16.7	17.9	14.6	14.6	14.4	13.8	14.9	14.4	15.3	14.9
19	19.8	19.4	16.7	17.6	14.6	18.4	14.2	13.8	14.5	14.3	15.5	14.8
20	18.3	19.2	16.7	17.2	14.5	20.2	14.1	13.8	14.4	14.3	15.2	14.8
21	17.5	18.2	18.2	16.8	14.4	18.4	14.0	13.73	14.2	15.0	15.2	14.8
22	17.3	19.4	17.2	16.6	14.4	15.6	14.1	13.8	14.3	15.2	15.6	16.8
23	21.6	21.0	16.7	16.5	14.4	15.6	14.1	13.8	14.3	14.6	15.0	15.4
24	21.6	21.7	16.6	16.4	14.4	15.0	14.0	14.0	14.3	14.4	14.8	15.0
25	21.8	21.9	16.6	16.3	14.3	18.6	16.0	14.4	14.3	14.4	14.8	15.4
26	21.6	22.5	19.2	16.2	14.2	18.9	15.6	14.4	14.6	14.4	15.0	16.4
27	21.6	24.62	17.3	16.0	14.2	19.1	14.5	14.4	14.8	14.4	14.9	16.2
28	21.8	23.6	16.8	16.4	14.2	16.8	14.3	14.1	14.4	14.4	14.8	15.6
29	22.0		16.6	18.2	14.2	15.7	14.4	14.0	14.3	14.4	14.8	15.8
30	21.8		16.4	17.2	16.0	15.4	14.4	14.0	14.3	14.4	14.8	15.8
31	21.1		20.0		18.2		14.2	14.0		14.4		15.3

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

1961

HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m.s.l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Mississippi.

Highest: 25.00 at 3:00 a.m. on 9 March.
Lowest: 13.44 on 30 September.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.70 at 2:00 p.m. on 22 March 1955.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.8	15.0	20.5	21.7	15.5	14.0	13.6	13.9	15.0	14.4	13.9	15.6
2	21.0	15.1	21.0	21.9	15.6	13.8	13.9	16.4	14.0	16.8	14.0	15.4
3	21.0	17.3	20.4	21.2	15.1	13.8	13.7	14.0	13.7	14.8	14.2	15.4
4	19.6	15.6	18.3	20.0	15.0	13.8	13.6	13.8	13.9	14.4	18.8	15.4
5	16.8	15.2	18.0	18.0	14.9	13.8	13.6	13.7	13.8	14.0	18.4	17.9
6	16.3	15.2	19.9	17.4	14.9	14.4	13.6	15.4	14.8	13.8	19.6	17.1
7	16.0	17.0	20.8	16.8	16.8	18.0	14.3	14.0	14.0	13.8	20.0	16.2
8	15.7	20.1	22.9	16.5	15.3	18.0	14.3	13.8	14.0	13.8	18.2	15.7
9	15.4	20.2	25.00	16.7	16.4	15.2	13.7	14.0	13.8	13.8	15.9	16.0
10	15.3	18.2	23.4	18.4	15.4	14.6	13.6	13.7	13.6	13.8	15.4	20.6
11	15.2	16.6	21.8	17.0	15.0	15.8	13.6	13.6	13.6	13.7	15.1	21.4
12	15.2	16.1	19.5	19.8	14.9	16.6	13.6	13.6	13.6	13.7	15.4	23.4
13	15.1	15.8	18.4	20.4	14.8	15.1	14.0	13.6	13.6	13.6	18.8	23.1
14	15.3	15.6	19.6	21.0	14.6	14.5	13.6	13.6	15.9	13.6	19.2	22.5
15	16.6	15.6	18.4	20.7	14.8	14.4	13.6	13.6	14.2	13.6	18.0	21.8
16	16.0	15.5	17.5	19.6	14.5	14.3	14.4	14.3	13.8	13.6	20.0	20.9
17	15.4	15.4	16.8	18.2	14.2	14.3	14.4	13.8	13.6	13.7	20.3	20.8
18	15.2	17.6	19.5	17.1	14.2	14.2	13.8	13.6	13.6	13.7	20.7	22.8
19	15.8	19.6	19.9	16.8	14.2	14.2	13.8	13.6	13.6	13.7	19.0	24.1
20	16.9	19.7	19.9	16.3	14.1	14.1	13.6	13.6	13.6	13.7	16.5	23.0
21	15.8	21.6	20.8	16.1	14.1	16.0	14.2	13.8	13.6	13.7	15.9	21.8
22	15.0	23.0	20.7	16.0	14.1	14.6	13.8	13.6	13.6	13.8	15.7	20.8
23	15.4	23.1	20.2	15.9	14.9	14.4	13.6	13.6	13.6	13.8	20.7	19.0
24	15.2	22.0	18.3	15.6	15.3	14.0	18.0	13.8	13.6	13.8	21.1	17.6
25	15.1	21.2	17.2	15.4	14.4	13.9	14.6	13.6	13.6	13.8	21.5	17.0
26	15.2	20.6	16.8	19.4	14.8	13.9	18.2	14.8	13.5	13.8	21.5	16.6
27	15.3	19.4	16.7	18.0	15.4	14.0	15.0	13.8	13.45	13.8	20.0	16.6
28	15.1	20.1	18.3	16.0	14.5	13.8	14.2	13.6	13.45	13.8	17.0	18.1
29	14.9		19.9	15.5	14.3	13.8	16.8	13.6	13.45	13.8	16.2	16.7
30	14.8		20.6	15.4	14.2	13.7	16.1	13.6	13.44	13.8	15.8	16.6
31	14.8		21.0		14.0		14.4	13.6		13.8		18.0

8:00 a.m. readings.

1960

HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m.s.l.
Lat.: 34° 56' 36" - Long: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Mississippi.

Highest: 22.60 at 3:00 p.m. on 4 March.
Lowest: 13.05 on 3 August.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.70 at 2:00 p.m. on 22 March 1955.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	17.1	20.7	16.4	16.1	14.5	13.7	13.4	13.1	13.4	13.6	14.9	14.8
2	16.8	19.0	16.6	16.9	14.4	13.8	13.4	13.1	13.4	13.5	14.4	14.7
3	18.4	17.4	21.2	18.6	14.4	14.5	13.6	13.05	13.3	13.5	14.2	14.7
4	18.8	17.4	22.60	18.4	14.3	13.9	14.2	13.1	13.2	13.6	14.1	14.6
5	17.4	19.5	22.1	17.0	14.3	13.7	13.5	13.2	13.2	14.2	14.1	14.6
6	18.0	19.8	21.0	16.2	15.4	13.6	13.4	13.3	13.2	20.0	14.2	14.6
7	18.6	19.2	19.1	16.0	19.7	13.6	13.3	13.2	13.2	18.4	14.2	15.4
8	18.6	17.6	17.6	15.6	20.6	13.6	13.2	13.1	13.2	19.6	14.2	15.0
9	18.6	17.0	19.6	15.6	20.4	13.6	13.2	13.4	13.2	19.4	14.2	14.8
10	19.0	17.4	20.6	15.3	16.8	13.6	13.2	13.6	13.4	17.7	17.8	14.6
11	19.0	19.0	21.2	15.2	15.6	13.6	13.2	14.6	16.9	15.5	15.4	18.0
12	18.2	17.4	21.2	15.2	15.2	13.6	13.4	13.6	14.4	14.6	14.8	18.2
13	18.0	16.4	20.8	15.2	15.0	13.5	13.4	13.4	13.8	14.4	14.6	16.0
14	19.1	16.7	19.4	15.1	14.8	14.7	13.3	13.4	13.6	14.2	14.5	15.4
15	20.0	16.7	18.4	15.0	14.7	13.7	13.2	13.4	13.6	14.2	14.4	15.4
16	20.9	17.6	20.4	15.0	14.6	13.6	13.2	13.2	13.6	14.1	15.6	15.6
17	20.9	17.2	20.9	15.0	14.4	15.0	13.2	13.2	13.6	14.1	18.2	15.0
18	20.9	16.7	21.2	15.8	14.3	14.0	13.2	13.2	13.5	14.0	15.9	14.9
19	21.2	16.6	20.6	15.0	17.3	13.6	13.1	14.8	13.5	14.0	15.1	14.8
20	21.1	16.2	18.8	14.8	18.5	13.6	13.1	13.8	13.4	16.8	14.8	14.8
21	19.7	16.2	17.2	15.4	15.8	13.4	13.2	19.1	13.3	15.2	14.7	16.4
22	17.4	16.6	16.8	17.7	14.8	13.4	13.7	17.0	13.3	14.5	14.7	15.0
23	16.5	16.0	16.5	15.8	14.4	13.4	13.8	16.1	13.3	14.2	15.2	14.8
24	16.0	15.8	16.2	15.3	14.3	13.4	14.0	14.1	13.3	14.2	15.1	15.0
25	15.8	19.8	16.0	15.1	14.2	13.4	13.6	13.6	13.3	14.0	14.8	15.1
26	16.0	20.2	16.0	14.8	14.0	13.4	13.4	13.6	13.3	13.9	14.8	15.0
27	19.4	20.0	16.0	15.4	14.0	13.6	13.8	13.6	16.8	14.0	14.7	14.9
28	20.0	17.9	15.8	14.8	13.9	13.7	13.3	13.5	14.4	14.0	14.7	14.8
29	19.7	17.2	15.8	14.6	14.1	13.5	13.4	13.5	14.0	13.9	16.6	15.9
30	20.2		18.7	14.6	13.8	13.4	13.2	13.7	13.8	14.0	15.4	19.9
31	20.8		17.0		13.8		13.2	13.6		15.2		20.3

8:00 a. m. readings.

1959
HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m.s.l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Mississippi.

Highest: 22.05 at 1:00 p.m. on 12 June.
Lowest: 12.80 on 12-15 August; 5 September.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.70 at 2:00 p.m. on 22 March 1955.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	15.5	15.3	16.2	15.0	14.2	15.4	13.9	13.5	12.85	13.2	13.6	14.8
2	16.0	14.6	15.3	19.3	14.0	14.3	13.3	14.7	13.0	13.1	13.6	15.6
3	15.0	14.7	15.0	20.0	13.8	14.0	13.3	13.3	12.9	13.0	13.6	15.1
4	14.7	17.2	15.0	18.1	13.8	13.5	13.3	13.2	12.85	13.0	13.6	14.6
5	13.8	16.4	14.8	16.0	13.9	13.4	13.3	13.0	12.80	13.0	17.2	14.5
6	13.8	15.4	18.7	15.6	13.6	13.4	15.8	13.0	17.8	19.9	14.6	14.6
7	14.4	15.0	18.1	15.4	13.4	13.2	13.6	13.0	17.8	18.8	13.9	14.4
8	15.9	15.2	16.0	15.2	13.4	13.3	13.2	13.0	14.5	20.4	13.8	14.2
9	18.2	15.8	15.6	15.6	13.4	13.8	13.1	12.9	13.7	21.4	13.8	14.2
10	16.0	17.4	15.4	17.1	13.8	19.8	13.1	12.9	18.2	16.7	13.8	14.2
11	15.1	15.8	15.2	15.9	13.6	20.9	13.8	12.85	13.8	14.4	13.8	14.3
12	14.9	15.1	15.9	16.4	14.4	22.05	13.0	12.80	13.6	14.0	13.8	21.0
13	14.8	18.1	15.1	17.8	14.2	21.8	13.0	12.80	13.8	13.8	13.8	21.2
14	14.6	19.7	15.0	16.1	17.0	21.0	12.9	12.80	13.6	18.2	13.8	21.4
15	14.6	20.6	16.7	15.6	14.1	16.4	12.85	12.80	13.6	15.9	14.2	20.4
16	19.3	21.4	15.8	15.3	13.6	15.0	12.85	12.9	13.4	14.4	14.0	16.9
17	19.5	21.1	15.2	15.1	13.5	14.6	13.4	12.85	13.3	14.1	14.2	16.1
18	17.4	19.8	14.9	15.5	13.4	14.2	13.0	12.9	13.2	13.8	13.9	20.2
19	15.9	16.7	14.8	16.8	13.4	14.0	14.2	13.2	13.2	13.6	13.9	21.2
20	18.2	16.0	14.8	17.1	13.6	13.8	13.3	15.2	13.1	13.6	13.9	22.0
21	19.2	15.8	15.2	16.4	15.6	13.7	13.2	13.2	13.1	13.6	13.8	21.4
22	20.8	15.8	15.0	19.0	14.1	13.6	13.1	13.0	13.0	13.6	13.8	20.1
23	20.7	15.7	14.6	19.0	18.2	13.6	13.0	15.2	13.0	13.6	14.2	17.0
24	20.9	15.6	14.6	16.6	16.0	14.4	14.6	13.3	13.0	13.7	18.6	16.1
25	19.0	15.4	14.6	15.8	14.7	14.3	17.2	13.6	13.0	13.6	16.5	15.6
26	16.8	15.2	14.8	15.2	14.0	14.0	15.5	13.1	13.0	13.5	15.0	15.6
27	16.3	15.2	18.6	15.0	14.8	13.5	15.0	13.0	13.0	13.4	18.7	15.6
28	16.0	15.2	16.8	15.0	14.7	13.3	13.6	12.9	13.8	13.4	18.6	20.0
29	15.9		15.6	14.6	13.8	13.3	13.4	12.9	13.2	13.4	16.2	20.6
30	16.0		15.4	14.4	14.2	13.3	13.4	12.9	13.8	13.8	15.0	21.1
31	16.0		15.2		18.0		13.4	12.85		13.7		19.8

8:00 a.m. readings.

1958
HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m. s. l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 22.40 at 10:00 p.m. on 1 May.
Lowest: 12.60 on 8-10, 21, August.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.70 at 2:00 p.m. on 22 March 1955.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	16.7	16.2	15.0	15.8	22.40	13.4	13.2	13.4	12.65	14.8	14.4	14.7
2	15.4	15.6	14.8	15.5	22.2	13.5	13.0	13.5	16.6	13.9	14.0	14.6
3	15.1	15.2	14.6	15.5	22.2	14.0	12.9	13.2	14.5	13.7	13.6	14.4
4	14.8	14.8	14.5	19.1	21.6	13.6	12.9	13.0	15.3	13.8	13.6	14.3
5	14.7	15.1	14.4	18.0	20.8	13.6	12.8	12.8	13.6	13.6	13.5	14.2
6	14.8	15.6	14.4	16.2	20.0	13.5	13.1	12.7	13.1	13.5	13.6	14.0
7	14.8	17.0	14.6	15.4	18.4	13.4	13.2	12.65	13.0	13.5	13.5	13.9
8	14.4	15.3	17.3	15.0	16.6	13.4	14.4	12.60	12.9	13.4	13.5	13.9
9	14.4	15.0	17.3	14.9	20.6	13.2	19.4	12.60	12.8	13.4	13.6	14.0
10	14.5	14.8	16.2	15.6	22.0	13.0	20.2	12.60	12.8	13.6	13.6	13.9
11	14.6	14.8	15.4	15.4	22.1	13.0	19.0	12.65	12.8	13.4	13.4	13.8
12	14.4	14.6	15.2	14.9	21.6	13.6	17.3	13.2	16.1	13.2	13.4	13.9
13	15.0	14.4	15.2	14.6	20.7	13.0	18.1	13.4	14.4	13.2	13.5	13.9
14	18.1	14.6	15.2	14.6	18.6	12.9	16.0	12.9	13.4	13.2	13.6	13.8
15	16.4	15.1	14.8	17.7	16.4	12.8	14.6	12.9	13.2	13.2	17.0	13.6
16	15.4	14.5	14.6	20.0	15.8	15.2	13.9	12.8	13.1	13.2	18.4	13.8
17	15.0	14.4	14.6	20.8	15.8	13.7	13.7	12.8	14.0	13.3	16.0	14.2
18	14.8	14.0	18.6	20.0	15.4	13.3	13.4	12.8	15.2	13.2	14.9	14.2
19	14.6	14.2	18.0	16.8	15.4	13.3	13.4	12.7	13.5	13.2	18.0	14.1
20	14.6	14.2	16.0	16.1	16.3	13.4	13.4	12.65	19.3	13.2	16.7	14.1
21	18.2	14.8	15.4	17.3	15.2	13.6	13.5	12.60	21.0	13.2	15.1	13.9
22	19.3	15.7	15.1	16.6	14.6	14.6	14.2	12.65	22.2	13.2	14.6	13.8
23	18.0	15.5	15.0	15.8	14.2	13.4	15.2	12.8	22.2	13.2	14.4	14.0
24	16.6	15.2	18.5	15.4	14.0	13.0	16.6	14.5	21.2	13.2	14.3	14.9
25	19.1	15.0	19.0	18.4	13.8	12.9	15.1	13.6	17.1	13.2	14.3	14.2
26	19.6	14.8	17.6	19.6	13.8	18.0	14.5	13.0	14.8	13.2	14.1	14.0
27	18.9	17.1	19.0	20.8	13.6	17.6	13.8	12.8	14.4	13.2	13.8	14.1
28	17.0	16.6	18.0	21.4	13.6	14.8	13.5	12.8	14.0	13.3	14.2	15.0
29	16.2		16.4	21.4	13.5	13.6	13.7	12.8	13.8	13.3	17.2	14.4
30	15.8		16.4	21.8	13.4	13.4	13.6	12.7	13.7	13.3	15.2	14.2
31	15.6		16.6		13.4		13.4	12.7		13.3		14.2

8:00 a.m. readings

1957
HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m. s. l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, Approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 27.10 at 4:00 a.m. on 2 February
Lowest: 12.27 at 1:00 a.m. on 8 September
Period of record: 17 December 1946 to date
Highest for perios of record: 30.70 at 2:00 p.m. on 22 March 1955
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	13.2	25.2	16.9	14.2	13.1	12.6	16.8	13.0	12.3	14.0	14.0	15.7
2	13.1	27.1	15.6	18.8	13.3	12.6	18.1	12.8	12.4	15.2	13.8	15.4
3	13.0	24.4	15.2	19.6	14.6	14.6	18.8	12.6	12.7	15.0	14.2	15.2
4	13.2	22.4	15.0	24.2	13.4	17.1	19.3	16.1	12.6	15.2	13.8	15.2
5	18.3	21.7	14.7	26.6	13.0	19.0	15.2	13.2	12.4	14.0	13.7	14.8
6	19.2	21.0	15.9	23.4	13.0	20.5	14.0	12.8	12.3	13.6	13.6	14.6
7	18.1	20.7	16.4	21.3	12.9	21.5	13.4	12.6	12.3	13.5	13.6	20.0
8	15.1	18.8	16.1	20.1	12.8	21.6	13.2	12.6	12.27	13.3	19.2	20.8
9	14.5	17.5	15.2	19.8	12.8	20.5	13.0	12.5	12.6	13.2	19.8	21.8
10	14.2	16.3	14.6	19.5	12.8	19.9	13.0	12.5	12.6	13.1	20.4	21.4
11	13.6	15.4	14.6	16.7	13.0	20.3	12.8	12.4	12.5	13.1	19.6	20.2
12	13.6	15.0	16.3	15.7	12.8	21.0	12.6	12.4	13.0	13.0	15.7	16.7
13	13.5	14.6	16.7	15.2	12.7	21.2	12.6	12.5	16.0	13.0	15.7	16.0
14	13.5	14.4	15.4	14.9	13.2	19.2	12.6	13.0	14.2	13.0	22.3	15.8
15	13.3	14.2	14.9	14.6	13.2	15.0	12.6	12.9	14.6	13.0	25.2	15.6
16	13.2	19.3	14.3	14.5	12.8	14.1	15.9	12.6	18.2	13.0	24.6	16.9
17	13.0	17.2	14.2	14.4	12.6	13.6	13.6	12.5	17.2	13.6	22.2	16.2
18	13.0	15.4	14.2	14.4	16.0	13.5	13.5	16.0	16.8	13.3	21.6	15.8
19	13.0	18.2	16.1	14.4	15.5	14.9	13.0	13.7	15.2	13.1	22.4	16.8
20	13.2	19.2	14.6	14.2	14.0	13.8	13.1	12.8	14.8	13.1	23.0	19.9
21	15.2	19.9	14.4	14.1	13.2	13.2	12.8	12.6	18.0	13.0	22.0	20.0
22	17.4	17.3	15.2	16.0	13.0	13.0	12.8	12.6	18.6	13.1	20.8	19.6
23	20.0	15.6	14.6	15.4	14.6	15.1	12.9	12.5	15.5	13.6	19.7	17.0
24	20.1	15.2	14.5	14.4	15.0	14.0	12.8	12.5	14.2	18.6	19.3	16.0
25	19.6	15.0	16.2	13.9	14.0	13.6	12.8	12.5	13.9	19.4	19.3	15.7
26	18.0	19.0	15.2	13.8	14.0	13.2	12.7	12.5	14.0	18.0	19.8	17.6
27	17.0	19.6	14.6	13.6	13.6	13.0	12.6	12.4	13.4	15.0	19.3	16.2
28	20.0	19.8	14.3	13.4	13.0	13.6	12.6	12.4	13.2	14.3	17.2	16.0
29	20.8		14.2	13.2	12.9	14.7	12.6	12.4	13.2	14.0	18.3	15.8
30	22.3		14.2	13.2	12.8	13.4	16.9	12.3	13.2	14.2	16.8	15.4
31	23.0		14.0		12.7		13.6	12.3		14.4		15.2

8:00 a.m. readings

1956
HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m. s. l.
Lat.: 34°56'36" - Long.: 88°47'10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 24.93 at 6:00 a. m. on 5 February
Lowest: 11.78 on 19 September
Period of record: 17 December 1946 to date
Highest for period of record: 30.70 at 2:00 p. m. on 22 March 1955
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.8	20.8	14.6	13.4	20.7	12.6	13.6	12.1	12.0	11.8	12.9	12.6
2	12.8	20.5	15.4	13.4	21.4	12.4	12.8	12.0	12.0	12.3	12.5	12.6
3	12.8	22.4	16.2	13.4	20.8	12.4	12.6	12.0	11.9	12.2	12.4	12.6
4	12.7	24.8	15.0	15.6	19.8	12.4	12.4	12.0	11.9	12.2	12.4	12.6
5	12.7	24.93	14.4	14.2	17.4	12.4	12.3	13.1	11.9	12.2	12.4	12.6
6	12.8	23.4	14.3	20.0	16.2	12.3	12.5	12.1	12.3	12.2	12.4	12.6
7	12.7	21.6	14.3	20.4	16.8	12.3	12.4	12.0	12.0	12.1	12.6	12.6
8	12.6	20.4	17.0	20.8	14.8	12.2	12.2	11.9	12.0	12.1	12.5	12.7
9	12.6	18.8	14.6	20.0	14.2	12.2	13.2	11.9	11.9	12.1	12.5	12.6
10	12.7	18.0	14.2	16.3	13.8	12.2	12.3	11.8	12.0	12.1	12.4	12.6
11	12.8	18.3	14.2	20.6	13.6	12.2	12.2	12.2	12.0	12.0	12.5	12.6
12	12.7	17.4	14.0	21.3	13.4	12.2	12.2	16.8	12.0	12.0	12.5	13.2
13	12.6	15.6	14.8	21.4	13.2	12.2	12.2	12.7	12.0	12.1	12.5	20.4
14	12.6	15.2	18.2	20.3	13.1	12.5	12.1	12.2	11.9	12.1	12.4	20.4
15	12.8	15.0	18.6	17.4	16.2	16.6	12.3	12.3	11.9	12.1	12.5	20.7
16	12.8	18.3	17.8	18.3	14.5	15.4	12.2	12.1	11.8	12.1	13.0	19.6
17	12.6	19.6	16.4	18.2	13.4	13.4	12.1	12.0	11.8	12.1	12.7	14.8
18	12.6	21.0	15.4	16.0	13.1	13.0	12.0	12.1	11.8	12.1	12.6	14.2
19	14.6	21.8	14.8	15.0	12.9	13.5	12.0	12.0	11.78	12.1	12.6	13.9
20	14.0	21.8	14.3	14.6	13.0	12.8	16.2	16.7	12.0	12.2	12.7	14.0
21	13.2	21.0	14.1	14.3	13.2	12.6	14.6	13.5	11.9	12.2	13.0	14.6
22	13.1	19.0	14.0	14.1	12.9	12.4	15.0	12.6	11.9	13.2	13.3	16.6
23	13.4	16.2	14.0	14.0	12.7	12.3	13.6	12.4	11.8	12.5	12.8	18.4
24	15.4	18.2	13.9	13.8	12.6	12.3	12.8	12.2	12.2	12.4	12.6	16.8
25	14.2	18.0	13.7	13.6	12.5	12.2	16.3	12.2	12.0	12.3	12.6	14.3
26	14.0	17.5	13.7	13.6	13.2	14.2	13.4	12.1	11.9	12.4	12.6	14.0
27	13.9	15.6	13.7	13.5	12.9	17.5	12.6	12.1	11.8	12.8	12.6	13.8
28	13.9	16.0	13.6	13.4	13.0	13.5	12.3	12.2	11.8	12.4	12.6	13.6
29	14.6	14.8	13.7	13.4	12.7	12.8	12.2	12.2	11.8	12.4	12.6	13.6
30	23.4		13.5	19.6	12.6	16.9	12.4	12.2	11.8	12.4	12.6	13.4
31	22.2		13.4		12.5		12.2	12.0		12.5		13.4

8:00 A. M. readings

1955
HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m. s. l.
Lat.: 34°56'36" - Long.: 88°47'10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 30.70 at 2:00 p. m. on 22 March.
Lowest: 11.73 at 6:00 a. m. on 22 September.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.70 at 2:00 p. m. on 22 March 1955.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	13.2	12.8	13.8	13.8	13.5	13.0	12.7	12.8	11.9	12.3	12.2	12.6
2	13.0	17.2	13.6	15.2	13.4	12.8	12.6	12.6	11.8	12.0	12.2	14.9
3	12.8	14.4	13.6	15.0	13.0	12.7	12.4	12.3	11.8	12.0	13.8	13.5
4	12.8	13.2	13.4	14.2	12.9	12.6	16.0	12.3	11.8	12.0	12.6	18.6
5	12.8	14.4	13.3	13.8	12.8	12.4	14.8	12.3	11.8	12.0	12.4	17.8
6	12.8	19.5	14.2	19.4	12.8	16.6	16.2	12.2	11.8	12.0	12.4	14.5
7	12.7	20.0	18.4	20.3	12.7	15.6	17.6	12.2	11.8	12.4	12.4	13.6
8	12.6	19.4	16.8	20.6	12.6	17.2	15.2	12.2	11.8	12.8	12.3	13.4
9	12.7	15.2	14.7	17.8	12.5	15.6	13.4	14.7	11.8	12.2	12.3	13.0
10	12.8	14.2	14.2	15.0	12.5	14.5	12.8	12.6	11.8	12.1	12.4	12.9
11	13.4	14.0	13.8	18.4	12.4	15.9	12.6	12.3	11.8	12.1	12.4	12.9
12	12.8	13.4	13.6	18.9	12.5	14.4	12.5	16.3	11.8	12.1	12.4	12.9
13	12.8	13.3	13.5	22.4	13.2	13.6	13.2	12.8	11.8	12.2	12.4	12.8
14	12.6	13.4	13.4	24.2	12.6	13.5	13.0	12.4	11.8	12.1	12.5	12.9
15	12.8	13.4	13.7	22.4	12.4	18.6	17.1	12.3	11.8	12.1	13.0	12.8
16	13.4	13.3	13.8	20.8	12.4	18.8	18.4	12.3	11.8	12.1	12.7	12.8
17	12.9	14.2	17.9	18.2	13.6	15.0	19.0	12.2	11.8	12.1	12.9	12.8
18	12.8	13.6	15.8	15.4	12.6	13.8	16.2	12.2	11.8	12.1	12.5	13.9
19	15.4	13.4	18.6	14.7	12.4	13.4	14.3	12.2	11.8	12.1	18.7	14.4
20	13.8	13.2	19.3	14.4	12.2	13.1	13.5	12.2	11.8	12.1	16.4	13.4
21	13.3	18.5	21.6	18.4	13.2	15.6	15.0	12.1	11.8	12.1	15.0	13.2
22	16.1	20.4	30.0	19.6	18.5	13.0	17.6	12.0	11.73	12.1	13.4	13.1
23	13.7	20.7	27.8	20.2	20.2	13.4	14.8	12.0	11.8	12.0	14.2	13.2
24	13.3	20.4	22.9	19.4	21.1	13.0	14.0	12.0	12.0	12.0	14.5	13.1
25	13.2	17.0	21.0	17.6	18.6	12.6	18.8	12.0	12.0	12.0	13.4	13.0
26	12.9	14.7	19.2	15.1	14.6	14.2	16.8	12.0	12.0	12.1	13.2	13.0
27	13.0	14.3	16.4	14.3	13.6	17.0	14.5	11.9	12.0	12.2	13.0	12.8
28	13.0	14.0	14.8	14.0	13.2	17.6	14.0	11.9	12.0	12.2	12.8	12.8
29	12.8		14.4	13.8	17.1	14.2	13.5	11.9	12.0	12.9	12.7	12.8
30	12.8		14.0	13.6	14.8	13.2	13.1	11.9	12.1	12.4	12.6	12.8
31	12.8		13.9		13.4		12.7	12.0		12.2		12.8

8:00 a. m. readings

1954
HATCHIE RIVER
EAST WALNUT, MISS.

Zero of gage: 372.79 m. s. l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 22.48 at 1:00 p. m. on 23 January.
Lowest: 11.28 on 6 September.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.40 at 2:00 a. m. on 23 July 1953.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.8	14.0	15.3	16.1	14.0	13.0	11.6	11.5	11.3	11.7	12.2	12.4
2	12.8	13.8	14.3	13.6	14.0	12.9	11.6	11.5	11.3	11.7	12.1	12.5
3	12.9	13.6	17.0	13.4	18.2	18.0	11.6	15.2	11.4	12.0	12.1	12.4
4	12.7	13.4	15.2	13.2	19.7	18.0	12.0	11.9	11.3	11.6	12.2	12.3
5	12.6	13.3	14.4	13.2	19.8	15.1	11.8	11.6	11.30	11.6	12.8	12.4
6	12.6	13.2	14.0	18.4	15.3	13.4	11.6	11.6	11.28	11.5	12.3	13.6
7	12.4	13.2	13.8	16.6	14.0	13.0	11.6	12.2	11.30	11.5	12.2	12.6
8	12.5	13.0	13.8	14.8	13.3	12.8	11.5	11.8	11.4	11.6	12.2	12.6
9	12.5	13.2	13.6	14.4	13.1	12.8	11.7	11.6	11.4	11.5	12.1	13.5
10	13.5	13.2	13.6	13.8	13.0	12.6	11.6	11.6	11.3	11.6	12.1	13.0
11	14.6	13.0	13.6	15.4	13.0	12.5	11.6	11.5	11.3	11.6	12.1	12.6
12	13.5	13.0	13.5	19.4	12.8	12.4	11.6	11.4	11.3	11.5	12.1	12.6
13	13.0	12.8	13.4	20.6	17.6	12.4	11.6	11.4	11.3	11.6	12.1	13.2
14	13.2	12.8	13.8	20.2	18.4	12.2	11.5	11.5	11.3	11.8	12.1	12.7
15	18.8	13.0	13.2	15.7	17.4	12.1	11.4	11.4	11.3	11.6	12.1	12.6
16	20.6	13.0	13.1	17.7	14.6	12.1	11.4	11.4	11.3	11.6	12.3	12.5
17	21.0	18.2	13.1	18.9	13.6	12.1	11.4	11.4	11.3	11.6	12.8	12.5
18	20.8	15.8	13.2	18.1	13.8	12.0	11.4	11.4	11.4	11.6	12.3	12.6
19	18.0	14.0	13.4	15.0	13.3	12.0	12.2	11.4	11.4	11.6	12.4	12.5
20	14.8	19.0	14.0	14.1	13.2	12.0	11.8	11.4	11.3	11.6	12.4	12.4
21	19.8	20.4	13.4	14.1	13.0	11.9	11.6	11.4	12.0	11.6	12.2	12.4
22	22.0	21.8	13.2	14.1	12.9	11.8	13.6	11.4	12.0	11.7	12.2	12.4
23	22.4	20.7	13.4	14.0	12.8	11.8	12.8	11.4	11.6	11.8	12.2	12.4
24	22.0	17.6	13.4	17.4	12.8	11.8	12.0	11.4	11.5	11.8	12.2	12.4
25	20.9	15.2	13.3	19.6	12.7	11.8	11.8	11.4	11.5	11.8	12.2	12.4
26	18.6	14.5	14.0	19.0	12.6	11.7	11.6	11.6	11.4	11.9	12.2	12.4
27	19.9	14.2	13.3	14.4	12.8	11.7	11.6	11.5	11.4	12.2	12.2	12.4
28	17.5	17.0	13.2	14.0	17.4	11.7	11.6	11.4	11.4	13.0	12.6	12.6
29	15.4		13.0	16.2	16.2	11.6	11.6	11.4	11.4	12.5	14.0	18.0
30	14.8		13.0	15.8	15.6	11.6	11.5	11.3	12.0	12.2	12.5	15.2
31	14.4		13.0		13.6		11.5	11.3		12.1		13.5

8:00 a. m. readings

1953
HATCHIE RIVER
U. S. Highway 72

Zero of gage: 372.79 m. s. l.
Lat.: 34° 56' 36" - Long.: 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 30.40 at 2:00 a. m. on 23 July.
Lowest: 11.55 on 13 September.
Period of record: 17 December 1946 to date.
Highest for period of record: 30.40 at 2:00 a. m. on 23 July 1953.
Lowest for period of record: 9.75 on 17 November 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	13.6	20.0	14.6	17.4	21.0	12.8	12.0	12.6	11.6	11.7	12.0	12.3
2	13.5	20.6	18.0	16.8	21.3	12.6	12.0	12.5	11.6	11.7	12.0	12.3
3	13.6	20.3	20.9	14.7	20.0	12.6	11.8	12.4	11.7	11.8	12.1	12.4
4	13.2	17.2	22.0	14.4	15.9	12.5	11.8	12.3	11.6	11.8	12.0	16.0
5	13.0	14.6	21.8	14.4	20.2	12.5	12.3	12.2	12.2	11.8	12.0	13.2
6	12.9	19.3	21.3	20.2	20.4	12.5	11.8	12.2	11.8	11.8	12.0	19.0
7	12.9	19.4	20.2	21.4	19.7	12.6	11.8	12.2	11.7	11.8	12.0	17.0
8	14.5	20.0	16.6	22.0	17.5	12.4	12.2	12.1	11.7	11.8	12.1	14.4
9	13.8	17.6	15.1	20.8	15.4	12.3	12.0	12.0	11.6	11.8	12.1	15.2
10	18.1	14.8	14.8	18.4	14.6	12.2	11.8	12.0	11.6	11.8	12.1	14.5
11	17.2	20.4	14.8	15.1	14.4	12.2	11.7	12.0	11.6	11.8	12.2	13.2
12	14.4	24.8	15.4	17.1	18.6	12.6	11.7	12.0	11.60	11.8	12.2	13.0
13	13.9	25.2	17.4	18.5	16.7	12.2	11.8	12.0	11.55	11.8	12.2	12.9
14	13.6	22.5	16.6	17.6	15.0	12.2	11.8	12.0	11.60	11.8	12.2	13.2
15	13.4	21.0	19.3	15.3	19.2	12.6	11.7	11.9	11.6	11.8	12.2	13.4
16	13.3	19.8	20.2	16.2	20.8	12.4	11.8	11.9	11.6	11.8	12.2	13.0
17	13.2	16.6	20.8	14.5	22.6	12.2	17.6	12.8	11.6	11.8	12.2	12.7
18	15.8	15.2	20.3	14.4	22.0	12.0	15.0	12.0	11.6	11.8	12.2	12.6
19	14.0	14.8	20.2	14.5	22.5	12.0	12.8	12.0	11.7	11.8	12.2	12.8
20	13.6	17.4	20.2	14.0	21.6	12.0	12.4	11.8	12.2	11.8	12.2	13.0
21	15.2	21.2	18.2	13.8	21.2	12.0	16.2	11.8	11.8	11.8	12.2	12.7
22	13.7	22.1	15.8	13.8	20.2	13.2	27.2	11.9	11.7	11.8	13.7	12.9
23	16.5	21.8	20.8	13.7	16.6	12.1	30.40	11.8	11.7	11.8	13.4	12.6
24	18.6	20.7	21.2	13.8	15.0	12.0	24.4	11.8	11.8	11.8	12.6	12.4
25	19.1	19.3	21.0	20.2	14.4	12.9	21.4	11.8	11.8	11.8	12.4	12.6
26	15.8	17.8	19.7	20.9	14.0	13.2	17.2	11.8	11.9	11.9	12.3	12.6
27	14.4	16.0	16.0	20.8	13.6	12.0	14.0	11.8	11.9	12.3	12.2	12.6
28	14.9	15.4	15.1	18.4	13.2	12.4	13.4	11.7	11.8	12.2	12.2	13.4
29	14.6		14.5	15.0	13.2	13.3	13.2	11.7	11.8	12.0	12.2	14.9
30	14.3		14.3	20.5	13.0	12.2	12.9	11.8	11.7	12.0	12.3	13.6
31	17.0		14.4		12.8		12.7	11.7		12.0		13.0

8:00 a. m. readings

ARMY, CE MEMPHIS (CLASS 6)

1952
HATCHIE RIVER
U. S. Highway 72

Zero of gage: 372.79 m.s.l.
Lat. 34° 56' 36" - Long. 88° 47' 10"
Memphis District, CE gage.

Recording gage is at U. S. Highway No. 72 bridge over Hatchie River, approximately 7.5 miles southeast of Brownfield, Miss.

Highest: 23.85 at 1:00 a.m. on 29 Jan.
Lowest: 11.40 on 22-29 July.
Period of record: 17 Dec. 1946 to date.
Highest for period of record: 30.00 on 20 Nov. 1948.
Lowest for period of record: 9.75 on 17 Nov. 1951.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	15.0	18.2	16.2	18.1	13.4	12.9	13.6	12.6	11.8	11.6	12.2	12.8
2	14.8	16.6	15.4	18.8	13.2	12.7	12.9	12.2	14.8	11.6	12.2	17.7
3	14.8	19.4	16.4	17.6	13.3	12.6	12.0	12.2	12.4	11.6	12.2	15.9
4	14.6	20.2	19.0	15.8	13.1	12.5	12.0	13.8	12.0	11.6	12.2	13.8
5	15.5	19.8	20.0	16.6	13.0	13.6	11.9	12.8	11.9	11.6	12.2	17.7
6	14.6	17.7	19.1	15.2	12.9	17.2	11.8	12.5	11.8	11.6	12.2	16.2
7	14.2	16.3	16.3	14.7	12.8	14.0	11.8	14.0	11.8	11.8	12.2	14.0
8	14.2	15.6	15.3	14.4	12.8	13.0	11.7	13.2	11.8	11.8	12.2	13.4
9	14.2	15.3	15.0	14.4	12.7	12.7	12.6	16.6	11.7	12.3	12.2	13.3
10	18.8	15.2	16.9	14.4	13.1	12.5	11.9	19.0	11.7	12.6	17.8	15.5
11	19.4	14.8	21.2	14.4	14.1	12.4	11.8	16.3	11.7	12.1	15.5	13.4
12	19.8	14.6	22.2	14.4	13.0	12.3	11.7	13.2	11.6	12.0	13.2	13.1
13	18.3	13.5	21.7	18.0	12.8	12.2	11.6	14.1	11.8	12.0	12.8	13.0
14	16.0	12.1	20.6	18.5	12.6	12.2	11.6	13.0	12.0	12.0	12.6	12.8
15	15.6	12.2	17.4	16.0	12.6	12.1	11.6	17.6	12.2	12.1	12.6	12.8
16	15.4	14.2	15.2	15.0	12.5	12.0	11.6	14.0	11.9	12.0	12.5	12.8
17	15.0	13.6	14.9	14.4	12.4	12.0	11.6	12.6	11.8	12.0	12.4	12.8
18	14.0	14.7	15.2	14.2	12.4	12.0	11.6	12.2	11.8	12.0	12.5	12.8
19	13.4	14.8	19.1	14.0	17.5	12.0	11.6	12.2	11.9	12.0	14.0	12.8
20	13.8	17.9	18.7	13.8	15.2	13.3	11.6	12.9	11.8	12.0	13.2	13.4
21	13.5	19.6	16.4	13.8	14.0	13.0	11.5	11.9	11.8	12.0	12.7	13.1
22	19.4	19.8	19.2	13.7	13.4	12.2	11.4	11.8	11.8	12.0	12.6	12.9
23	20.1	18.8	20.4	13.6	13.1	12.0	11.4	12.0	11.7	12.1	12.5	13.1
24	20.7	19.3	20.5	17.6	17.6	11.9	11.4	11.9	11.8	12.1	12.4	12.8
25	20.2	19.6	19.6	19.4	18.8	11.8	11.4	11.9	11.8	12.1	12.4	12.8
26	19.4	18.4	16.6	20.6	16.8	11.8	11.4	11.9	11.7	12.1	15.6	12.7
27	20.8	18.6	15.2	19.6	13.9	11.8	11.4	11.8	11.6	12.1	13.2	12.7
28	22.9	19.0	15.2	15.6	13.4	11.8	11.4	11.8	11.6	12.1	12.8	12.6
29	23.6	17.6	15.1	14.6	14.0	11.8	11.4	11.8	11.6	12.0	12.6	12.6
30	21.8		14.8	13.8	13.6	11.8	18.9	11.8	11.6	12.1	13.0	12.7
31	20.5		14.6		13.2		14.2	11.8		12.2		14.3

8:00 a.m. readings

ARMY, CE MEMPHIS (CLASS A)

1951
HATCHIE RIVER
U. S. HIGHWAY 72

ZERO OF GAGE: 372.79 M.S.L.
LAT. 34° 56' 38" – LONG. 88° 47' 10"
MEMPHIS DISTRICT, CE GAGE

RECORDING GAGE IS AT U. S. HIGHWAY NO. 72 BRIDGE OVER HATCHIE RIVER; APPROXIMATELY 7.5 MILES SOUTHEAST OF BROWNFIELD, MISS.

HIGHEST: 26.75 AT 10:00 P. M. ON 29 MARCH.
LOWEST: 9.75 ON 17 NOV.
PERIOD OF RECORD: 17 DEC. 1946 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.00 ON 20 NOV. 1948.
LOWEST FOR PERIOD OF RECORD: 9.75 ON 17 NOV. 1951.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	13.1	*	16.0	20.8	14.2	13.1	16.8	14.0	11.7	12.1	16.9	13.3
2	13.1	*	16.0	19.8	13.8	12.6	15.2	13.8	11.7	12.1	15.7	13.3
3	20.6	*	16.0	19.9	13.8	12.4	14.5	12.8	11.8	12.0	13.6	13.6
4	23.7	*	16.3	19.8	14.2	12.4	17.8	12.4	11.6	12.0	13.0	20.2
5	24.4	*	17.0	18.2	13.7	12.8	14.5	12.2	11.6	12.0	12.8	20.5
6	22.2	*	17.0	16.6	13.5	12.6	13.4	12.2	13.7	12.0	12.8	21.0
7	20.4	*	16.5	17.0	13.5	12.5	13.0	12.1	12.0	11.9	15.4	20.2
8	17.3	*	16.8	18.6	13.4	15.0	12.9	12.0	11.8	11.9	13.4	20.4
9	15.3	22.2	16.0	19.[illegible]	13.3	14.5	12.7	12.0	11.8	11.9	13.0	21.2
10	15.0	21.2	16.0	17.8	13.2	13.4	13.2	12.0	11.8	12.0	12.9	22.6
11	17.4	20.4	16.0	16.3	13.2	12.8	12.6	15.5	12.6	12.0	12.8	21.9
12	16.5	19.6	16.2	17.4	13.1	12.6	12.4	12.6	12.0	12.0	12.8	20.7
13	17.8	19.0		17.1	13.0	12.8	12.4	12.2	12.0	12.0	14.4	18.1
14	19.3	18.0		16.3	13.0	12.6	12.3	12.0	12.8	12.0	12.6	19.5
15	20.0	17.3		16.1	12.9	12.6	14.1	12.0	12.0	12.0	11.4	21.8
16	19.4	18.2		14.9	12.8	13.0	13.7	12.0	12.0	12.0	10.0	23.4
17	16.6	19.5		14.0	12.8	14.6	12.8	11.9	11.9	12.0	9.75	22.2
18	16.6	19.6		13.8	12.8	15.4	12.4	12.3	11.8	12.0	11.0	21.0
19	16.6	19.9		13.8	12.7	13.2	12.2	12.2	11.8	12.0	14.0	
20	15.9	20.8	21.1	14.6	12.6	13.0	12.3	12.0	11.8	12.0	13.7	
21	16.3	22.3	20.8	13.8	12.6	14.6	12.2	11.9	11.8	12.1		
22	14.4	22.3	19.8	18.3	12.6	12.9	12.1	12.0	12.9	12.0		
23	14.2	21.4	17.2	19.8	13.6	12.7	12.4	12.0	13.6	12.1		
24	14.5	20.2	15.0	20.8	13.2	12.5	13.0	11.8	12.4	16.0		
25	14.0	18.1	14.8	18.8	12.8	15.2	12.2	11.8	12.9	13.2		
26	13.8	16.2	14.6	16.4	12.7	13.0	12.2	11.8	14.6	12.5		
27	13.8	16.3	14.6	16.4	12.6	12.6	13.2	11.8	12.4	12.4	14.3	20.4
28	13.8	16.1	19.6	16.1	12.4	12.4	15.7	11.8	12.2	14.6	14.3	21.8
29	20.2		24.0	16.0	12.4	12.4	15.6	12.2	12.0	12.9	13.7	21.2
30	21.3		25.7	14.5	12.4	17.2	13.4	11.8	12.0	12.8	13.4	19.6
31	*		22.2		12.8		14.2	11.8		12.7		16.6

8:00 A. M. READINGS
*GAGE FROZEN

1950
HATCHIE RIVER
U. S. HIGHWAY 72

ZERO OF GAGE: 372.79 M.S.L.
LAT. 34° 56' 36" - LONG. 88° 47' 10"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

*VERTICAL STAFF GAGE IS AT U. S. HIGHWAY NO. 72 BRIDGE OVER HATCHIE RIVER; APPROXIMATELY 7.5 MILES SOUTHEAST OF BROWNFIELD, MISS.

HIGHEST: 23.81 AT 6:00 A. M. ON 7 JAN.
LOWEST: 11.72 AT 6:00 A. M. ON 4 JULY.
PERIOD OF RECORD: 17 DEC. 1946 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.00 ON 20 NOV. 1948.
LOWEST FOR PERIOD OF RECORD: 10.80 ON 5 AUG. 1947 AT 3:00 P. M.

*8 DAY RECORDING GAGE INSTALLED ON 21 SEPT. 1949.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	12.9	20.2	19.0	15.0	14.7	12.6	11.8	12.6	21.1	12.4	12.4	13.5
2	13.0	20.9	19.2	14.8	14.3	12.5	11.8	12.4	22.4	12.4	12.4	13.5
3	14.7	21.4	18.6	14.8	17.2	15.1	11.8	12.9	22.6	12.3	17.9	18.7
4	13.8	21.2	15.0	14.8	15.5	18.2	11.73	12.4	22.0	12.3	17.3	20.0
5	19.9	20.4	14.4	15.7	14.4	19.3	12.2	12.1	21.2	12.2	14.2	20.8
6	21.2	18.0	14.6	14.4	13.9	17.5	14.6	12.1	16.8	12.2	13.5	20.9
7	23.8	16.3	14.5	14.3	13.7		12.4	12.0	14.0	12.2	13.3	21.3
8	22.3	17.1	18.9	14.2	13.8		12.1	11.9	14.8	13.0	13.2	21.4
9	20.9	16.8	15.4	14.1	13.4		12.0	17.8	14.3	13.0	13.4	20.7
10	18.3	18.0	14.3	14.0	13.2		11.9	19.6	14.3	12.4	13.1	17.9
11	20.2	19.1	14.1	14.8	13.0		11.8	19.8	15.9	12.4	12.9	15.4
12	21.7	16.8	18.4	14.3	14.8		11.8	14.2	13.7	12.3	12.8	
13	22.5	16.8	22.7	13.9	14.6	14.2	11.9	12.9	16.4	12.2	12.8	
14	23.0	21.3	23.8	13.8	14.2	13.2	12.2	12.8	15.3	12.1	12.7	
15	22.0	23.0	22.0	13.7	14.0	12.9	12.7	13.3	13.5	12.1	12.8	
16	21.8	21.9	20.7	13.6	15.2	12.7	17.0	17.3	13.2	12.1	14.4	
17	21.2	20.5	18.5	13.6	14.0	12.6	13.1	16.1	13.0	12.1	16.2	
18	21.5	17.4	15.6	13.6	13.9	12.4	12.6	13.5	12.8	12.1	13.7	
19	21.3	15.8	13.8	13.6	15.1	12.3	12.3	12.9	12.7	12.1	13.8	13.3
20	21.4	15.0	19.2	13.4	16.5	12.2	12.1	12.6	12.7	12.0	15.3	13.4
21	21.2	14.8		13.2	14.2	12.8	13.8	12.4	12.6	12.2	19.0	13.2
22	19.8	18.5		13.3	14.9	12.4	12.4	12.2	12.6	15.5	19.9	13.4
23	16.8	18.6		13.4	13.6	12.3	12.1	12.2	12.5	13.9	18.2	13.3
24	15.6	19.2		13.3	13.2	12.1	12.9	12.1	12.4	12.9	15.6	13.3
25	15.2	17.1		14.8	12.9	12.0	14.1	19.5	12.2	12.7	15.8	13.2
26	14.6	14.7		13.8	13.7	11.9	12.6	20.2	12.3	12.6	15.8	13.2
27	19.4	14.6		13.3	13.3	11.9	12.2	21.1	12.3	12.5	15.9	13.0
28	20.2	14.5		13.3	12.8	11.9	12.8	18.9	12.6	12.5	13.9	13.0
29	20.4		21.8	13.2	12.6	11.9	15.1	13.8	12.4	12.5	13.5	13.7
30	19.0		20.8	13.3	13.1	11.9	13.0	13.4	12.5	12.5	13.5	13.3
31	19.4		17.7		13.0		14.3	18.6		12.4		13.1

8:00 A. M. READINGS

1949
HATCHIE RIVER
U. S. HIGHWAY 72

ZERO OF GAGE: 372.79 M.S.L.
LAT. 34° 56' 36" - LONG. 88° 47' 10"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE IS AT U.S. HIGHWAY NO. 72 BRIDGE OVER HATCHIE RIVER APPROXIMATELY 7.5 MILES SOUTHEAST OF BROWNFIELD, MISS.

HIGHEST: 24.60 ON 28 MARCH.
LOWEST: 11.29 ON 30 SEPT.
PERIOD OF RECORD: 17 DEC. 1946 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.00 ON 20 NOV. 1948.
LOWEST FOR PERIOD OF RECORD: 10.80 ON 5 AUG. 1947 AT 3:00 P.M.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1		15.6	13.8	20.7	16.1	12.5	12.2	12.3	12.4	11.30	17.4	12.1
2	18.1	15.7	13.5	21.5	17.0	12.3	12.2	12.0	11.5	11.3	16.1	12.2
3	20.8	15.6	13.4	20.3	16.9	12.2	12.1	11.6	11.4	11.4	13.8	12.2
4	23.1	18.1	13.4	18.1	14.6	12.1	12.0	11.5	11.6	11.6	13.1	12.2
5	24.5	19.5	13.3	15.0	13.5	12.0	11.9	11.5	12.2	11.9	12.9	12.5
6	23.0	18.0	13.2	14.8	13.1	12.2	11.8	11.6	14.4	15.0	12.6	12.3
7	22.1	16.5	13.0	14.4	12.6	12.1	11.8	11.9	12.5	12.5	12.6	12.8
8	20.1	15.1	13.0	14.9	13.6	12.1	11.7	11.8	11.9	12.0	12.5	12.8
9	20.0	15.0	15.4		16.1	12.2	11.7	11.7	11.6	12.2	12.5	12.3
10	18.0	14.6	18.0	14.7	17.8	12.4	15.9	11.7	11.5	11.9	12.4	12.3
11	15.1	14.1	16.8	14.2	19.8	12.3	16.2	15.2	11.5	11.8	12.4	15.5
12	14.0	14.0	15.1	15.3	17.5	12.1	16.8	13.5	11.5	11.8	12.4	20.1
13	13.5	14.0	14.2	21.1	17.2	13.2	17.1	12.3	11.4	14.9	16.0	20.2
14	13.8	13.9	13.1	23.2	16.9	12.4	13.1	11.9	11.4	12.4	14.7	21.6
15	13.6	14.1	13.1	20.2	13.5	19.0	12.3	13.5	11.6	13.8	13.4	21.2
16	13.6	17.2	13.4	19.1	12.9	19.1	16.0	12.8	11.5	12.4	12.8	18.2
17	16.0	17.4	13.5	14.5	12.5	17.3	17.3	12.3	11.5	12.2	12.6	15.3
18	16.2	15.2	16.4	14.2	12.4	15.2	15.1	12.7	12.6	12.0	12.5	15.2
19	20.0	14.0	18.1	13.9	12.2	16.0	14.2	12.6	13.5	11.9	12.4	14.7
20	20.6	17.5	15.3	13.5	12.1	18.5	12.5	12.2	11.5	11.9	12.5	14.0
21	21.4	19.8	17.5	13.3	12.1	20.0	12.4	11.9	11.4*	11.9	12.4	13.7
22	21.9	17.0	20.0	13.9	12.1	19.0	12.2	12.0	11.4	15.3	12.3	14.5
23	21.6	15.4	21.2	14.1	12.2	16.1	12.0	12.2	11.4	15.3	12.3	14.3
24	21.8	14.9	21.0	14.0	12.2	12.5	12.2	11.9	11.3	12.8	12.4	13.5
25	20.6	14.1	22.1	13.6	14.5	12.6	13.1	15.8	11.3	12.7	12.4	13.3
26	18.2	14.5	22.2	13.2	12.9	13.0	12.7	14.1	11.3	13.3	12.2	13.3
27	19.1	14.3	23.2	13.1	12.5	13.7	12.1	12.0	11.3	12.6	12.3	13.5
28	21.1	14.1	24.6	14.4	12.4	13.1	11.8	11.7	11.4	12.4	12.3	13.3
29	20.0		24.1	14.1	12.2	12.4	12.6	11.4	11.34	12.3	12.4	13.0
30	18.6		20.0	14.0	12.5	12.3	12.9	11.8	11.29	12.3	12.2	12.9
31	18.0		20.4		12.8		12.5	13.8		16.6		12.9

8:00 A.M. READINGS

* 8 DAY RECORDER INSTALLED ON 21 SEPT. 1949.

1948
HATCHIE RIVER
U. S. HIGHWAY 72

ZERO OF GAGE: 372.79 M.S.L.
LAT. 34° 56' 36" – LONG. 88° 47' 10"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS AT U. S. HIGHWAY NO. 72 BRIDGE OVER HATCHIE RIVER; APPROXIMATELY 7.5 MILES SOUTHEAST OF BROWNFIELD, MISSISSIPPI.

HIGHEST: 30.00 ON 20 ~~DECEMBER~~. November
LOWEST: 11.00 ON VARIOUS DATES IN JUNE, JULY, AUGUST AND SEPTEMBER.
PERIOD OF RECORD: 17 DECEMBER 1946 TO DATE. November
HIGHEST FOR PERIOD OF RECORD: 30.00 ON 20 ~~DECEMBER~~ 1948.
LOWEST FOR PERIOD OF RECORD: 10.80 ON 5 AUGUST 1947 AT 3:00 P.M.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	20.8	13.1	A19.5	20.1	12.0	11.5	11.7	12.0	A11.2	11.8	13.5	21.4
2	20.8	A14.0	20.6	A21.4	D13.8	11.5	11.6	11.8	11.1	11.4	12.4	A20.0
3	19.0	C14.4	21.1	21.0	D17.1	A11.5	11.6	11.7	11.0	11.2	13.3	A26.1
4	A18.0	16.6	A21.0	17.1	A20.1	11.4	A11.0	11.4	A11.0	11.1	13.0	26.8
5	14.2	A19.0	D20.0	14.2	21.6	11.4	A11.0	11.4	17.0	A11.0	A14.3	23.0
6	A13.6	19.1	20.2	14.1	22.0	A11.4	11.0	A11.3	17.9	11.0	16.8	A17.5
7	A12.5	19.2	A20.1	A14.4	18.1	A11.3	11.0	11.3	A19.1	A11.5	A14.9	16.2
8	12.3	19.4	20.0	14.6	A16.0	12.0	11.0	11.2	14.3	11.3	13.8	14.2
9	12.3	19.2	19.2	14.7	13.8	13.1	11.0	11.2	12.0	11.1	13.2	13.9
10	12.4	16.0	A15.9	A14.2	13.1	B11.7	11.1	A11.2	11.7	11.1	13.0	13.5
11	A12.3	18.3	15.3	14.0	A13.0	11.1	11.2	11.5	11.3	11.2	A12.7	A13.2
12	A14.9	21.5	14.7	14.2	16.2	11.0	A11.2	11.2	A11.2	11.1	12.6	13.1
13	13.0	C29.0	A14.1	A19.7	17.5	A11.0	11.4	A11.1	11.2	A11.1	12.6	13.0
14	13.0	29.0	13.5	20.9	18.6	11.3	11.7	11.3	11.3	11.1	12.4	A13.0
15	A12.9	C26.0	A13.9	21.1	16.7	11.7	11.6	11.4	11.2	A11.1	12.2	B13.0
16	13.1	22.1	15.5	19.7	A13.8	B18.8	11.5	11.4	A11.2	11.1	A13.5	13.7
17	13.1	A21.0	A16.0	17.2	13.0	19.2	11.7	11.2	11.2	11.4	18.6	14.2
18	12.6	A16.8	A16.2	15.1	12.3	19.7	B17.7	A11.2	11.1	A11.3	A18.2	13.5
19	12.7	15.0	17.1	13.9	A12.1	19.1	19.2	A11.9	11.1	11.3	26.5	A13.3
20	A12.7	A15.5	17.2	13.4	A12.0	A13.2	19.0	A11.5	11.1	11.3	30.0	13.2
21	13.9	15.4	A17.0	A13.0	12.0	12.2	A13.1	11.2	A11.1	A11.3	21.1	13.1
22	A13.8	A15.7	A17.3	A12.8	12.1	12.0	13.0	11.2	11.1	11.4	22.5	13.1
23	13.8	15.3	17.6	12.7	A12.0	12.0	13.2	11.2	11.0	11.4	A20.0	13.0
24	A13.6	14.7	A18.8	12.5	A11.9	11.9	A13.1	A11.1	11.0	11.4	17.2	12.9
25	13.6	A16.2	A18.6	A12.4	11.9	11.6	12.4	11.0	C11.0	11.4	A14.5	
26	13.5	A18.0	16.8	12.4	A11.8	A11.4	A11.8	11.0	11.0	A11.4	A25.0	12.8
27	A13.5	A21.0	17.3	A12.2	A11.7	11.4	16.5	A11.0	11.0	11.4	25.2	13.5
28	A13.4	22.1	14.3	12.0	11.9	11.3	18.9	11.1	12.9	11.4	A24.5	13.8
29	A13.3	21.0	13.7	12.1	13.2	A12.6	19.9	11.1	15.0	11.3	21.8	16.1
30	A13.3		A13.4	A12.0	A11.8	11.9	A13.5	11.4	A13.0	11.3	22.3	17.0
31	A13.2		18.2		11.6		13.1	11.3		11.4		17.1

8:00 A.M. READING UNLESS OTHERWISE SHOWN. A, 9:00 A.M.; B, 10:00 A.M.; C, 11:00 A.M.; D, 12:00 M.

RIVER STAGES

Hatchie River Gauge at Highway 72 for the calendar year 1947

Zero Elevation 372.79 feet above m.s.l.

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

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	19.2	16.4	13.6	13.5	16.2	14.9	12.6	11.0	11.1	11.3	13.5	13.5	1
2	21.0	16.4	13.5	13.4	17.5	14.5	12.0	11.1	11.4	11.3	14.5	13.4	2
3	22.5	15.7	13.3	13.4	16.9	14.4	11.9	11.0	11.2	11.2	14.3	11.9	3
4	23.4	15.4	13.1	16.5	15.2	14.1	11.6	10.9	11.2	11.2	14.7	11.9	4
5	21.5	15.2	13.3	17.4	14.9	13.7	11.5	10.8	11.1	11.3	14.5	12.2	5
6	21.0	14.9	14.5	16.2	14.5	13.6	11.7	10.9	11.2	11.3	14.2	12.1	6
7	20.5	14.7	15.3	16.0	14.2	13.5	11.8	10.9	11.2	11.4	15.8	12.2	7
8	19.6	14.6	18.5	17.7	13.9	13.2	11.9	11.9	11.3	11.6	14.2	15.5	8
9	16.4	13.4	19.2	18.5	13.5	12.8	11.9	11.1	18.5	11.5	13.5	15.6	9
10	16.2	13.1	18.4	19.4	13.4	12.6	11.6	11.0	19.5	11.5	14.8	13.2	10
11	16.0	12.5	17.3	21.0	13.4	12.3	11.4	11.2	16.8	11.4	14.5	13.0	11
12	14.5	12.4	16.5	21.9	13.3	11.7	11.5	11.3	13.6	11.5	13.9	13.0	12
13	14.2	12.5	16.7	21.5	13.8	11.6	11.4	11.2	11.8	11.4	12.6	12.9	13
14	15.5	12.6	17.5	21.2	14.2	12.2	11.5	11.2	11.5	11.4	12.9	13.3	14
15	14.8	12.6	17.3	21.0	17.1	12.0	11.4	11.1	11.4	11.5	13.4	16.5	15
16	15.7	12.6	14.9	19.5	17.8	11.7	11.6	11.3	11.4	11.6	19.5	18.5	16
17	18.2	12.5	14.2	18.9	17.4	11.6	11.7	11.2	11.5	11.5	19.1	18.4	17
18	19.5	12.4	14.1	17.6	16.9	11.5	12.1	11.1	11.4	11.5	18.2	16.1	18
19	20.6	12.4	13.9	17.5	16.7	11.4	12.8	11.2	11.3	13.6	17.5	14.7	19
20	20.7	13.2	13.7	18.4	16.6	11.4	12.2	11.4	11.4	14.2	16.2	13.1	20
21	21.2	16.9	13.5	18.1	17.2	12.5	11.9	11.3	11.5	12.3	15.5	13.0	21
22	19.5	17.1	13.2	17.5	19.6	16.7	11.5	11.2	11.5	11.6	14.9	12.9	22
23	17.6	13.5	13.9	17.3	20.5	19.5	11.4	11.2	11.4	11.5	14.8	12.9	23
24	17.9	13.2	15.2	17.2	20.8	14.4	11.3	12.5	11.3	11.5	14.8	12.8	24
25	18.2	12.9	17.9	16.8	20.2	13.9	11.0	12.2	11.4	11.4	14.9	12.8	25
26	17.7	13.2	17.8	16.6	19.7	16.8	11.1	11.3	11.2	11.6	14.7	12.1	26
27	17.4	13.3	15.1	13.5	19.1	19.4	11.2	11.5	11.2	16.5	14.6	12.0	27
28	17.5	13.2	14.2	13.9	17.6	19.9	11.1	11.8	11.3	14.7	14.4	12.0	28
29	14.5		13.9	14.3	16.4	16.4	11.0	11.3	11.2	12.4	14.5	12.0	29
30	17.2		13.9	14.9	15.7	13.6	11.1	11.2	11.4	11.9	13.7	12.1	30
31	16.9		13.7		15.2		10.9	11.2		12.2		12.1	31
Sum													
Mean													
High													
Low													

Remarks: Note: Gage was read at various times during day.