DAILY STAGES FOR 1994

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	----	----	----	----	----	----	----	----	----	----	----	----
2	----	----	----	----	----	----	----	----	----	----	----	----
3	----	----	----	----	----	----	----	----	----	----	----	----
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10	----	----	----	----	----	----	----	----	----	----	----	----
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12	----	----	----	----	----	----	----	----	----	----	----	----
13	----	----	----	----	----	----	----	----	----	----	----	----
14	----	----	----	----	----	----	----	----	----	----	----	----
15	----	----	----	----	----	----	----	----	----	----	----	----
16	----	----	----	----	----	----	----	----	----	----	----	----
17	----	----	----	----	----	----	----	----	----	----	----	----
18	----	----	----	----	----	----	----	----	----	----	----	----
19	----	----	----	----	----	----	----	----	----	----	----	----
20	----	----	----	----	----	----	----	----	----	----	----	----
21	----	----	----	----	----	----	----	----	----	----	----	----
22	----	----	----	----	----	----	----	----	----	----	----	----
23	----	----	----	----	----	----	----	----	----	----	----	----
24	----	----	----	----	----	----	----	----	----	----	----	----
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26	----	----	----	----	----	----	----	----	----	----	----	----
27	----	----	----	----	----	----	----	----	----	----	----	----
28	----	----	----	----	----	----	----	----	----	----	----	----
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30	----	----	----	----	----	----	----	----	----	----	----	----
31	----	----	----	----	----	----	----	----	----	----	----	----
MEAN	----	----	----	----	----	----	----	----	----	----	----	----
MAX	----	----	----	----	----	----	----	----	----	----	----	----
MIN	----	----	----	----	----	----	----	----	----	----	----	----

NO RECORD

DAILY STAGES FOR 1993

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

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

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

MEAN
MAX.
MIN.

A- NO RECORD.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

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1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A	A	A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		A

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

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MEAN
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HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

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1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		A

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LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

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1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A	A	A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		

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1	A	A	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A	A	A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		

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HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

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2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		A

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2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		A

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2	A	A	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A	A	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	A	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	A	A	A	A	A	A	A	A	A	A	A	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	A	A	A	A	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	A	A	A	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A	A	A	A	A	A	A	A	A	A	A	A
30	A		A	A	A	A	A	A	A	A	A	A
31	A		A		A		A	A		A		

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

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

MEAN
MAX.
MIN.

A- NO RECORD.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O.R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, N.G.V.D. OF 1929

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

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

MEAN
MAX.
MIN.

A- NO RECORD.

DAILY STAGES FOR 1978

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948; LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SEALES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SEALES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

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DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.[1929 ADJ.]

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

DAILY STAGES FOR 1973

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-10. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE

DAILY STAGES FOR 1971

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 334.55 FEET, M.S.L. (1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

DAILY STAGES FOR 1969

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

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DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

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DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

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

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MEAN
MAX.
MIN.

A- NO RECORD
YEARLY RECORD INCOMPLETE.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

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DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L.[1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.7	13.3	17.4	10.2	21.3	11.7	6.5	A	A	A	A	A
2	19.8	12.7	18.0	9.7	22.4	14.4	7.9	A	A	A	A	A
3	20.0	14.7	18.1	9.3	23.5	13.6	9.3	A	A	A	A	A
4	19.9	15.1	17.8	9.0	24.4	11.1	10.5	A	A	A	A	A
5	19.7	14.0	17.0	8.9	24.8	10.0	7.3	A	A	A	A	A
6	19.1	13.1	18.0	8.7	24.7	9.0	10.8	A	A	A	A	A
7	17.5	11.7	23.2	8.4	24.7	8.4	16.4	A	A	A	A	A
8	14.9	11.0	23.5	8.3	25.1	7.9	18.0	A	A	A	A	A
9	13.2	10.2	24.1	8.3	25.0	7.6	19.0	A	A	A	A	A
10	12.6	9.8	24.7	8.0	24.6	7.3	/18.8	A	A	A	A	A
11	11.2	9.7	24.6	8.1	24.1	7.2	17.8	A	A	A	A	A
12	10.4	9.6	24.2	8.0	23.7	6.9	15.8	A	A	A	A	A
13	9.9	9.4	23.8	7.9	23.0	6.6	13.6	A	A	A	A	A
14	10.5	9.0	23.0	7.9	22.5	6.5	12.4	A	A	A	A	A
15	12.0	8.8	22.5	8.8	22.1	6.4	11.1	A	A	A	A	A
16	13.5	8.8	21.7	10.1	21.5	6.2	10.0	A	A	A	A	A
17	13.0	8.7	20.7	9.0	20.5	6.1	8.5	A	A	A	A	A
18	11.5	8.9	19.0	8.4	19.5	6.0	7.9	A	A	A	A	A
19	10.2	10.9	15.5	7.9	17.5	5.9	7.4	A	A	A	A	A
20	10.4	11.0	12.4	7.5	13.8	5.8	7.0	A	A	A	A	A
21	10.0	15.5	11.4	7.4	11.1	5.8	6.8	A	A	A	A	A
22	9.8	17.5	11.7	7.2	12.0	5.7	6.5	A	A	A	A	A
23	9.7	17.9	11.6	7.3	14.6	5.9	6.6	A	A	A	A	A
24	9.5	17.8	10.8	12.0	14.3	6.9	7.7	A	A	A	A	A
25	9.5	17.3	10.3	15.5	13.0	6.5	7.8	A	A	A	A	A
26	9.4	16.4	10.0	16.5	11.6	6.2	7.8	A	A	A	A	A
27	11.9	15.3	10.6	19.5	10.2	5.8	9.3	A	A	A	A	A
28	15.9	15.9	12.4	20.1	9.2	5.7	9.4	A	A	A	A	A
29	15.4		12.4	20.5	8.4	5.9	9.7	A	A	A	A	A
30	14.4		11.4	20.9	8.0	6.1	A	A	A	A	A	A
31	13.5		10.8		7.9		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	13.47	12.63	17.17	10.63	18.34	7.49
MAX.	20.0	17.9	24.7	20.9	25.1	14.4
MIN.	9.4	8.7	10.0	7.2	7.9	5.7

A- NO RECORD
YEARLY RECORD INCOMPLETE

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940, TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 334.55 FEET, M.S.L.(1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	7.5	8.0	12.4	8.6	18.8	8.3	5.7	7.0	5.7	7.1	6.6	7.1
2	7.9	8.1	12.6	8.5	20.3	7.9	6.0	6.4	5.7	8.6	6.7	7.0
3	12.9	13.6	12.1	8.4	21.0	7.7	8.8	5.8	5.6	8.1	6.9	7.0
4	15.0	13.3	17.4	8.3	21.4	7.5	8.2	6.1	5.8	7.0	7.2	6.9
5	14.0	11.5	20.3	8.4	21.6	7.3	7.4	6.7	6.1	6.4	7.0	7.0
6	13.2	10.3	21.1	8.5	21.7	7.2	7.4	6.0	6.4	6.3	7.0	7.1
7	13.8	9.8	21.4	8.2	21.6	8.0	6.4	5.7	7.0	6.1	7.0	7.3
8	12.8	9.6	21.2	8.0	21.1	8.4	6.7	5.6	9.0	5.9	7.0	7.4
9	11.0	9.5	20.4	8.0	19.8	9.3	11.6	5.5	8.0	6.2	7.0	9.4
10	10.0	13.4	18.5	7.9	18.9	8.2	13.1	5.5	7.8	8.3	7.4	15.1
11	9.3	21.1	16.4	7.9	14.5	7.5	11.8	6.0	7.4	8.8	10.5	17.8
12	9.0	22.6	13.5	7.9	12.5	7.1	8.8	9.5	8.0	8.2	13.5	17.7
13	8.8	24.7	11.9	8.0	10.7	6.9	7.7	11.0	8.4	7.2	13.1	17.6
14	9.0	26.0	11.3	8.2	13.0	7.8	7.2	12.9	8.0	6.8	11.7	16.8
15	9.2	26.0	11.0	8.1	14.0	7.8	6.2	11.5	6.4	8.0	10.7	15.2
16	8.8	25.5	11.2	7.9	14.8	7.3	6.0	10.8	6.3	8.4	9.5	14.6
17	8.6	25.1	11.0	7.8	17.7	6.9	5.9	10.8	6.1	8.1	8.8	14.0
18	8.2	24.6	10.6	7.7	19.3	6.8	12.1	9.5	5.9	7.4	8.2	13.9
19	8.0	24.1	10.2	7.7	20.6	6.5	10.3	8.9	6.2	9.1	8.0	11.5
20	7.9	23.5	9.9	7.7	21.2	6.7	8.0	9.8	6.4	11.5	7.9	10.5
21	7.8	22.9	9.7	8.9	21.4	6.3	8.6	8.0	9.5	9.5	8.0	9.3
22	7.7	21.9	9.4	11.5	21.5	6.0	7.7	7.5	9.0	7.5	7.8	9.2
23	8.2	21.4	9.3	12.3	21.4	5.9	6.5	6.8	7.6	7.3	7.7	9.0
24	8.5	20.0	9.2	10.7	21.2	5.8	6.1	6.8	7.0	7.2	7.6	9.5
25	8.3	18.5	10.5	10.7	20.8	5.8	6.0	6.5	6.5	7.0	7.5	10.6
26	8.2	15.6	9.9	12.0	20.1	5.7	5.9	6.0	6.2	6.9	7.4	10.1
27	8.1	13.3	9.3	11.3	18.6	5.6	5.7	5.8	6.1	6.7	7.4	9.5
28	8.2	11.5	9.1	11.7	14.1	5.6	5.6	5.7	6.0	6.6	7.5	14.0
29	8.3		8.9	11.8	11.7	5.6	5.5	5.7	6.1	6.5	7.5	19.1
30	8.1		8.7	15.3	10.3	5.6	6.8	5.6	6.1	6.5	7.2	19.8
31	8.0		8.6		9.4		7.6	5.7		6.5		19.5
MEAN	9.48	17.68	12.80	9.25	17.89	6.96	7.64	7.44	6.87	7.46	8.23	11.94
MAX.	15.0	26.0	21.4	15.3	21.7	9.3	13.1	12.9	9.5	11.5	13.5	19.8
MIN.	7.5	8.0	8.6	7.7	9.4	5.6	5.5	5.5	5.6	5.9	6.6	6.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

HIGHEST STAGE WAS 26.1 AT 400 P.M., FEB. 14.
LOWEST STAGE WAS 5.4 AT 400 P.M., JULY 29.

HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940 TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 334.55 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.3	10.9	21.7	26.0	9.7	8.6	7.4	5.9	5.9	6.6	6.3	7.3
2	20.0	10.7	22.6	25.5	9.3	8.0	8.0	5.8	6.0	6.9	6.3	7.2
3	19.8	11.0	23.2	25.0	9.1	7.6	7.8	5.7	6.0	6.9	6.3	7.1
4	20.0	11.8	23.2	24.4	8.8	7.4	7.1	5.6	5.9	6.5	6.3	7.1
5	20.7	11.4	23.2	25.5	8.6	7.3	12.0	5.6	5.9	6.2	6.4	7.2
6	20.5	10.5	23.2	25.6	8.4	7.2	12.9	5.6	6.0	6.1	6.5	7.2
7	20.1	10.9	22.9	25.4	8.3	7.2	12.6	5.6	6.9	6.7	6.5	7.2
8	19.7	11.4	22.6	25.1	8.2	8.7	10.3	6.0	6.7	7.9	6.5	7.0
9	20.2	12.9	22.1	24.8	8.0	8.5	9.3	6.5	5.6	8.3	6.8	7.0
10	22.0	16.9	21.6	24.2	7.8	7.9	8.7	7.2	5.7	7.2	7.0	7.0
11	23.6	23.2	20.2	23.6	8.2	7.7	8.6	6.6	5.8	6.7	7.1	7.1
12	24.9	23.0	20.0	23.0	10.5	7.3	8.0	6.1	7.6	6.4	6.9	7.4
13	25.0	23.9	19.4	22.4	10.8	7.8	7.4	5.9	8.4	6.2	6.9	10.3
14	24.8	25.0	18.0	21.7	9.6	9.4	7.0	5.8	8.1	6.2	7.1	12.1
15	24.6	25.1	17.0	20.8	8.6	14.0	6.8	5.7	7.0	6.2	7.3	10.6
16	24.0	24.8	15.8	19.8	8.0	16.6	6.7	5.7	6.5	6.1	8.6	9.5
17	23.7	24.4	15.0	17.8	8.4	17.4	7.3	5.6	6.2	6.1	8.0	9.0
18	22.8	23.9	17.6	15.0	12.0	16.3	6.7	5.5	6.0	6.1	7.6	8.4
19	22.0	23.0	20.0	13.4	12.3	15.0	6.4	5.5	6.0	6.0	7.1	8.0
20	21.4	22.5	19.5	13.7	11.6	13.7	6.3	5.7	5.9	6.0	6.9	7.6
21	20.1	21.7	19.0	13.3	11.4	11.8	6.2	5.9	6.2	6.0	6.9	7.7
22	19.5	20.6	17.6	12.1	14.4	9.9	6.1	6.5	5.9	6.1	7.2	7.5
23	16.3	19.5	16.2	11.5	14.4	8.8	6.0	6.0	5.9	6.1	8.4	7.5
24	15.5	17.0	15.0	10.9	11.5	8.2	6.0	5.8	7.2	6.1	8.5	7.4
25	15.3	19.0	17.9	10.7	10.7	8.0	6.0	6.7	7.9	6.1	7.8	7.5
26	15.0	20.0	21.6	10.2	9.4	7.9	6.4	7.0	6.9	6.1	7.4	8.0
27	14.2	20.9	24.2	10.5	9.5	7.5	9.3	6.9	6.4	6.0	7.3	8.4
28	12.8	21.3	26.4	10.9	12.0	7.3	7.4	6.2	6.2	6.1	7.8	7.9
29	12.1		26.4	10.6	12.0	7.1	6.8	6.3	6.1	6.2	8.4	7.6
30	11.9		26.7	10.0	10.7	7.2	6.3	7.4	6.1	6.3	7.8	7.5
31	11.4		26.7		9.5		6.1	6.5		6.3		7.5
MEAN	19.49	18.47	20.85	18.45	10.05	9.58	7.74	6.09	6.43	6.41	7.20	7.93
MAX.	25.0	25.1	26.7	26.0	14.4	17.4	12.9	7.4	8.4	8.3	8.6	12.1
MIN.	11.4	10.5	15.0	10.0	7.8	7.1	6.0	5.5	5.6	6.0	6.3	7.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

HIGHEST STAGE WAS 26.8 ON MAR. 30.
LOWEST STAGE WAS 5.5 FROM AUG. 18 TO 19.

C17 HATCHIE RIVER AT SERLES, TENN.

LOCATION. LAT. 35-10-42, LONG. 88-51-16. MILE 158, AT G.M. AND O. R.R. BRIDGE AT SERLES, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE. GAGE IS READ AND MAINTAINED BY MEMPHIS DISTRICT, CORPS OF ENGINEERS.

GENERAL INFORMATION. DRAINAGE AREA, 1,148 SQUARE MILES.

RECORDS AVAILABLE. STAGE, SEPT. 20, 1940 TO DATE.

EXTREMES. HIGHEST, 30.2 FEET AT 400 P.M. ON FEB. 14, 1948. LOWEST, 3.6 FEET FROM AUG. 31 TO SEPT. 2, 1943.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 334.55 FEET, M.S.L. (1941 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.8	10.8	14.4	21.1	23.5	7.0	5.4	7.3	7.1	16.0	7.3	14.3
2	8.5	12.0	13.9	20.9	23.0	8.0	6.6	8.3	6.3	14.1	7.3	13.0
3	8.5	11.5	16.6	20.3	22.6	8.2	7.0	8.1	6.0	11.1	7.1	12.7
4	8.8	10.5	18.3	21.2	22.0	7.5	7.5	6.7	5.8	9.1	7.0	21.0
5	9.3	9.9	21.0	22.9	21.3	7.1	7.1	6.2	5.7	9.8	6.9	23.0
6	9.2	13.1	22.2	24.3	20.4	6.9	6.7	6.1	5.6	7.5	6.5	24.2
7	11.5	16.8	23.0	25.0	18.9	6.6	7.4	6.0	5.6	7.1	6.9	24.4
8	13.8	16.8	24.3	25.2	16.3	6.5	9.0	5.9	5.5	6.8	7.1	24.1
9	15.9	16.2	24.7	25.1	13.3	6.4	8.0	8.4	5.5	6.2	7.4	23.8
10	18.4	14.8	24.6	24.8	11.4	6.4	7.3	9.1	5.5	6.5	7.7	23.2
11	18.7	13.3	24.3	24.4	13.4	6.4	6.9	8.5	5.5	6.6	7.6	23.4
12	18.5	12.2	23.7	23.9	14.4	6.4	8.4	7.7	5.4	6.2	7.4	23.4
13	18.8	11.2	23.1	23.7	13.6	7.0	13.1	7.3	5.3	6.0	7.2	23.6
14	18.7	14.8	22.4	23.7	12.5	8.3	14.4	7.0	5.3	5.9	7.4	23.3
15	18.4	16.8	21.9	23.4	11.4	7.1	13.4	6.8	5.2	6.6	7.7	23.0
16	17.1	18.8	21.5	23.1	10.4	6.8	10.0	9.0	5.2	7.0	7.6	22.8
17	15.1	19.5	21.8	23.0	9.7	6.6	9.1	12.5	5.2	7.0	7.4	22.6
18	12.9	20.0	23.8	23.0	9.2	6.6	8.5	12.3	5.4	6.9	7.4	22.8
19	12.9	20.4	24.8	22.8	8.8	7.5	8.0	9.8	5.7	6.7	9.2	21.3
20	12.5	20.7	24.5	22.3	8.4	7.5	9.4	9.1	65.1	6.6	14.6	19.9
21	14.5	20.9	24.0	21.7	8.3	6.5	11.4	8.2	6.1	6.3	15.9	19.7
22	14.4	20.9	23.3	21.2	8.1	6.2	8.7	7.3	5.8	6.1	14.0	18.8
23	13.4	20.7	22.5	21.2	8.0	5.8	8.9	6.8	5.7	6.6	12.5	17.5
24	12.1	20.2	21.8	22.7	7.8	5.6	8.4	6.6	5.6	7.0	10.0	15.9
25	11.9	19.4	21.2	23.6	7.6	6.3	8.3	6.4	5.4	5.2	10.6	16.8
26	12.9	18.0	20.9	24.3	7.4	7.0	9.2	6.3	5.4	6.5	11.2	18.8
27	12.5	15.3	20.9	24.7	7.4	5.8	8.3	10.6	5.2	6.3	12.0	19.3
28	11.6	13.1	20.8	24.8	7.3	5.8	7.7	12.1	5.8	6.6	11.8	19.4
29	10.7	13.6	20.8	24.5	7.0	5.5	7.2	11.1	14.3	8.7	14.9	19.6
30	10.0		21.0	24.0	6.8	5.4	6.6	9.5	16.2	9.2	15.3	19.8
31	9.7		21.2		6.6		7.9	8.2		8.4		20.2
MEAN	13.23	15.94	21.72	23.23	12.48	6.69	8.57	8.23	8.25	7.63	9.43	20.50
MAX.	18.8	20.9	24.8	25.2	23.5	8.3	14.4	12.5	65.1	16.0	15.9	24.4
MIN.	8.5	9.9	13.9	20.3	6.6	5.4	5.4	5.9	5.2	5.2	6.5	12.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

HIGHEST STAGE WAS 25.2 FROM 400 P.M., APR. 7 TO 400 P.M., APR. 8.
LOWEST STAGE WAS 5.2, SEPT. 15, 16, 17 AND 27.
MEMPHIS DISTRICT, CORPS OF ENGINEERS.

1963

HATCHIE RIVER
Serles, Tenn.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 158
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the GM&O RR bridge over Hatchie River at Serles, Tenn.

Highest: 24.10 on 31 May and 1 June.
Lowest: 5.40 on 15-19 October.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August-2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	9.6	10.7	10.0	10.5	23.3	24.10	14.1	10.4	10.3	6.0	5.9	8.3
2	8.9	10.4	13.5	10.2	23.0	23.8	14.4	11.3	8.8	6.0	6.0	8.0
3	8.6	10.9	15.5	9.9	22.8	23.3	13.6	11.6	7.0	5.9	6.3	7.5
4	8.6	12.1	14.1	9.6	22.6	22.4	10.6	9.9	6.5	5.8	6.6	7.0
5	8.4	11.3	14.7	9.4	22.2	21.8	8.4	8.1	7.3	5.8	6.7	7.0
6	8.5	10.5	19.7	9.5	21.6	20.8	8.2	7.6	8.2	5.8	7.1	7.0
7	8.7	9.9	20.7	13.5	20.8	19.1	8.0	7.2	7.5	5.8	8.1	6.9
8	8.7	9.5	20.3	15.8	19.9	15.2	8.2	7.4	6.7	5.7	7.5	7.1
9	8.5	9.2	20.1	15.7	18.1	11.0	11.1	8.6	6.2	5.6	6.9	7.5
10	8.4	9.1	19.7	13.6	14.3	9.2	10.4	8.7	5.8	5.6	6.6	7.9
11	8.2	14.5	19.1	12.1	11.9	8.5	8.7	7.7	5.6	5.5	6.5	8.5
12	8.6	18.4	20.9	11.0	10.8	8.1	7.3	6.9	5.6	5.5	6.4	15.0
13	9.1	18.7	21.7	10.3	10.8	7.4	7.0	6.8	6.5	5.5	6.3	16.5
14	8.8	18.4	21.8	9.7	10.3	7.1	7.1	6.7	6.6	5.5	6.3	16.3
15	8.2	17.3	22.1	9.3	9.5	6.9	11.5	6.5	6.3	5.40	6.3	15.4
16	7.5	14.5	22.7	9.2	8.7	7.7	10.1	6.4	6.1	5.40	6.3	12.6
17	7.9	11.9	23.3	8.8	8.3	11.1	8.6	6.3	6.1	5.40	6.3	10.3
18	8.1	10.9	23.5	8.5	7.9	11.3	7.1	6.1	6.0	5.40	6.3	9.3
19	8.3	10.6	23.0	8.3	7.4	9.2	11.4	6.0	5.9	5.40	6.4	8.7
20	8.5	11.6	22.5	8.2	7.2	8.2	13.2	6.0	5.8	5.5	6.5	8.2
21	8.5	14.2	21.8	8.3	7.0	9.3	14.1	6.1	5.8	5.5	7.4	8.1
22	8.1	13.0	21.1	8.2	6.9	14.6	15.5	6.1	5.8	5.5	9.2	8.0
23	8.0	11.2	20.1	8.0	6.8	14.8	15.1	6.1	5.8	5.5	8.3	7.9
24	7.9	10.5	18.1	7.8	6.8	15.1	13.7	5.9	5.8	5.5	10.7	7.9
25	7.7	10.6	15.1	7.6	6.8	15.3	12.7	5.8	5.7	5.5	9.7	7.9
26	7.5	10.5	14.0	7.8	10.5	15.7	12.7	5.8	5.6	5.6	8.0	8.5
27	7.5	10.3	15.5	8.7	19.8	14.9	11.0	6.3	5.5	5.6	7.4	8.9
28	7.5	10.1	14.7	8.7	21.9	14.4	11.1	6.2	5.5	5.7	7.4	10.7
29	7.8		13.1	8.9	22.7	13.1	9.9	7.6	5.8	5.7	7.4	11.4
30	8.1		11.9	22.3	23.4	13.5	8.1	11.9	5.9	5.7	7.6	10.4
31	9.3		11.1		24.10		7.5	12.6		5.7		9.5

8:00 a.m. readings.

LMM 21
Feb 64

1962

HATCHIE RIVER
Serles, Tenn.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 158
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage

Vertical staff gage is on the BMO RR bridge over Hatchie River at Serles, Tenn.

Highest: 26.40 on 28 February-1 March
Lowest: 5.70 on 16-22 August
Period of record: 20 September 1940 to date
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948
Lowest for period of record: 3.60 on 31 August-2 September 1943

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	19.3	24.2	25.40	20.9	15.1	12.3	10.6	7.4	6.5	6.9	7.0	7.9
2	19.6	23.8	26.0	21.1	18.1	11.1	9.3	8.3	6.4	6.8	7.0	7.9
3	19.8	23.3	25.4	21.1	17.7	10.8	8.6	7.8	7.8	7.7	7.0	7.8
4	19.9	22.7	24.9	21.0	16.0	10.6	8.2	7.3	8.1	9.6	7.1	7.8
5	20.4	22.0	24.4	20.5	13.7	13.1	7.9	6.9	7.8	8.0	7.1	7.7
6	21.6	21.3	23.8	19.9	12.1	14.9	7.7	6.8	7.8	7.3	7.2	7.7
7	22.9	20.5	23.1	19.2	11.3	13.8	8.2	6.7	7.2	7.0	7.2	7.7
8	24.5	19.3	22.4	18.8	10.6	11.2	9.0	6.6	6.7	6.8	7.2	7.7
9	25.2	17.8	22.0	18.9	10.2	10.1	8.4	6.5	6.4	6.9	7.2	7.7
10	25.1	17.2	21.8	19.4	9.8	9.3	8.2	6.4	7.9	7.1	7.1	7.7
11	24.5	16.4	21.5	20.2	9.4	8.7	7.6	6.1	8.8	6.9	7.1	7.6
12	24.1	15.4	21.2	21.0	9.1	8.4	7.1	6.0	7.8	6.9	7.1	7.5
13	23.2	14.2	20.9	22.4	8.8	10.8	6.9	5.9	6.9	6.8	7.2	7.1
14	22.5	13.7	20.6	23.2	8.5	12.9	8.1	5.9	9.1	6.7	7.4	6.6
15	22.1	13.0	20.3	24.1	8.3	12.3	7.8	5.8	12.8	6.7	7.4	6.9
16	22.5	13.5	19.9	24.4	8.2	11.4	8.0	5.70	13.3	6.6	7.5	7.3
17	22.4	15.9	19.1	24.1	8.1	10.7	7.8	5.70	14.9	7.5	7.6	7.5
18	22.3	16.1	17.5	23.6	7.9	9.3	7.4	5.70	13.8	7.3	7.7	8.3
19	22.3	16.4	15.7	22.9	7.7	8.3	7.0	5.70	10.6	6.9	8.1	8.1
20	22.4	17.1	14.3	22.2	7.5	11.4	6.7	5.70	8.6	6.8	9.1	8.0
21	22.3	17.2	14.1	21.5	7.3	13.6	6.5	5.70	7.7	7.4	8.8	7.8
22	22.0	17.9	16.4	20.6	7.2	13.6	6.4	5.70	7.0	9.4	8.6	8.7
23	22.5	18.7	16.6	19.0	7.1	11.3	6.4	5.9	6.8	9.7	8.7	9.1
24	23.3	21.9	15.2	16.8	7.0	9.6	6.4	5.9	6.8	8.2	8.4	8.8
25	24.1	23.7	14.3	14.1	6.9	9.4	7.9	5.8	6.8	7.3	8.1	8.6
26	24.4	24.8	16.6	12.8	6.8	13.8	12.4	6.8	6.8	7.2	8.0	9.1
27	24.6	25.8	17.9	12.3	6.7	15.5	11.4	6.8	7.3	7.0	8.0	10.2
28	24.7	26.40	17.9	11.8	6.7	15.7	8.8	7.1	7.5	7.0	8.0	10.4
29	24.7		17.6	13.2	6.6	15.1	7.7	7.0	7.3	7.0	8.0	10.3
30	24.7		16.8	14.5	6.7	13.6	7.3	6.9	6.9	7.0	7.9	10.3
31	24.4		18.0		9.3		7.1	6.6		7.0		10.1

8:00 a.m. readings

1961

HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1948)
Mile: 158
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the BM&O R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 25.90 on 11 March.
Lowest: 5.50 on 20, 21 October.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	19.5	9.5	23.7	21.8	12.0	7.4	6.4	8.4	5.9	5.8	6.3	18.5
2	19.9	9.8	23.3	22.2	11.4	7.3	6.3	8.3	6.9	7.0	6.3	15.8
3	20.0	12.4	23.0	22.4	11.2	7.1	6.5	7.7	6.6	9.8	6.5	11.5
4	20.1	14.4	22.7	22.8	10.6	6.9	6.2	7.0	6.5	8.6	10.4	11.1
5	20.1	13.6	22.4	22.8	10.0	6.9	6.1	6.8	6.7	7.7	12.4	11.0
6	20.0	12.4	22.8	22.4	9.9	6.9	6.0	6.4	7.7	6.5	12.7	12.8
7	19.8	12.3	23.7	21.9	11.5	8.0	6.4	6.5	8.9	6.4	13.6	13.7
8	19.3	18.5	24.6	21.3	12.4	11.0	6.6	7.2	7.9	6.3	13.4	12.9
9	18.3	20.0	25.1	20.5	13.0	12.3	6.9	6.8	6.9	6.1	12.5	12.9
10	15.7	20.1	25.8	19.6	13.9	12.0	6.5	6.3	6.5	6.1	11.6	17.8
11	13.0	20.0	25.90	18.5	12.5	11.9	6.1	6.2	6.4	6.0	9.6	20.1
12	11.8	19.8	25.5	18.8	10.9	12.8	6.0	6.0	6.2	6.0	9.6	21.2
13	11.0	19.5	25.0	20.5	10.2	15.6	6.1	5.9	5.9	6.0	9.0	22.5
14	10.8	18.8	24.6	20.7	9.0	15.0	6.6	5.9	5.9	6.0	9.0	24.5
15	12.3	17.5	24.0	19.9	14.5	12.8	6.6	5.8	6.8	5.9	14.8	25.2
16	13.5	15.0	23.3	21.4	15.3	11.9	6.5	5.8	7.5	5.8	15.5	25.0
17	13.3	13.0	22.6	21.4	13.9	9.9	7.1	6.1	6.5	5.8	15.5	25.1
18	12.3	12.7	22.2	21.5	10.7	8.9	7.5	6.4	6.6	5.8	17.7	25.2
19	11.5	17.5	22.0	21.2	9.4	8.3	7.0	6.1	5.9	5.6	17.0	25.2
20	13.4	18.6	21.5	20.8	8.8	8.9	6.8	6.0	5.9	5.50	16.6	25.7
21	14.4	21.3	21.7	19.8	8.4	8.9	8.7	6.4	5.9	5.50	13.8	25.7
22	13.3	22.9	22.2	18.1	8.3	8.9	12.9	6.8	5.9	5.9	11.4	25.2
23	12.0	24.1	22.2	15.4	8.8	8.9	11.5	6.7	6.0	5.8	14.3	24.7
24	11.5	24.8	22.3	13.3	9.2	8.0	8.2	7.3	5.8	5.9	18.7	24.2
25	11.0	24.9	22.0	12.1	9.5	7.6	12.1	7.8	5.8	6.0	19.3	23.5
26	10.4	24.5	21.7	12.0	8.7	7.2	14.5	9.8	5.7	6.1	19.5	23.1
27	10.3	24.3	21.3	14.9	8.9	7.1	14.6	8.7	5.7	6.1	19.7	22.7
28	10.1	23.9	20.9	14.9	9.1	7.1	13.7	7.4	5.7	6.0	20.0	22.3
29	9.5		20.9	14.2	8.7	6.9	10.7	7.0	5.7	6.0	20.0	21.7
30	9.3		20.8	13.0	8.0	6.6	10.8	6.3	5.6	6.1	19.7	21.2
31	9.3		21.0		7.5		9.9	6.0		6.2		19.8

8:00 a.m. readings.

1960

HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 158
Lat.: 35° 10' 42" - Long: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the BM&O R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 23.60 on 10, 11 March.
Lowest: 5.10 on 8 September.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	20.7	21.4	19.4	18.7	9.5	7.0	6.0	5.5	6.3	6.9	8.3	11.5
2	20.6	21.4	19.1	18.0	9.2	6.8	5.8	5.3	5.9	6.4	9.4	10.8
3	20.4	21.4	20.3	16.9	8.7	7.1	7.2	5.2	5.7	6.2	8.5	9.7
4	20.1	21.3	21.1	17.0	8.5	7.4	10.6	5.2	5.5	5.9	8.2	9.2
5	19.7	21.3	21.8	17.1	8.4	7.4	12.5	6.0	5.4	6.6	7.5	8.9
6	19.4	21.2	22.4	17.0	8.4	6.8	9.6	6.3	5.3	12.5	7.4	8.8
7	19.2	21.1	22.9	16.8	16.0	6.7	7.4	6.7	5.2	15.1	7.3	9.5
8	19.0	21.0	23.2	16.6	18.6	6.5	6.5	5.9	5.10	15.3	7.2	10.7
9	19.1	20.7	23.4	16.0	19.0	6.4	6.0	5.9	5.2	15.9	7.3	10.5
10	19.3	20.5	23.60	14.7	18.5	6.2	5.9	6.5	5.9	15.7	8.9	9.9
11	19.6	20.7	23.60	12.8	18.0	6.1	5.8	8.3	8.7	13.9	11.5	10.4
12	19.8	20.5	23.4	11.7	16.8	6.1	5.7	9.0	11.4	11.0	11.3	15.0
13	19.8	19.9	23.1	11.4	14.3	6.3	5.8	7.3	10.3	9.3	9.8	15.5
14	19.8	18.8	23.0	11.1	12.0	6.4	6.1	6.3	8.0	8.3	9.0	14.2
15	19.9	18.1	22.9	10.9	10.9	6.9	6.2	5.8	6.8	7.8	8.6	12.4
16	20.2	17.1	22.9	10.7	10.0	7.1	5.8	5.7	6.3	9.0	9.3	11.6
17	20.4	16.6	23.0	10.5	9.4	7.3	5.5	5.5	5.9	8.6	14.2	11.0
18	20.6	16.3	22.9	10.6	9.0	9.7	5.3	5.3	5.8	7.8	14.7	10.6
19	21.0	15.9	22.8	10.9	11.6	9.0	5.2	5.3	5.7	7.3	13.3	10.0
20	21.4	15.3	22.5	10.5	15.0	7.3	5.2	7.8	5.7	7.6	11.7	9.8
21	21.4	14.6	22.3	10.3	15.6	6.7	5.3	9.5	5.6	9.6	10.0	10.1
22	21.3	14.2	22.0	12.6	13.3	6.4	5.5	15.0	5.5	9.9	9.4	11.5
23	21.1	14.3	21.5	14.4	10.9	6.2	6.5	15.5	5.4	8.7	9.1	10.8
24	20.6	13.8	20.9	13.5	9.5	6.0	7.8	12.6	5.3	8.0	9.3	9.8
25	20.1	15.5	20.1	11.9	8.8	6.0	7.8	9.8	5.2	7.5	9.7	9.7
26	19.5	18.7	18.7	11.1	8.1	6.0	7.3	7.7	5.3	7.3	9.4	9.9
27	19.1	19.2	16.2	10.9	7.9	6.2	6.5	6.7	5.8	7.2	9.0	9.9
28	19.8	19.4	14.2	10.8	7.7	6.5	6.5	6.3	8.9	7.1	8.7	9.7
29	20.6	19.5	12.9	10.0	7.6	6.5	6.5	6.0	8.5	7.0	9.3	11.5
30	21.0		14.5	9.5	7.4	6.3	6.0	5.8	8.0	6.9	11.4	17.0
31	21.3		18.4		7.2		5.7	5.9		7.1		18.5

8:00 a.m. readings.

1959
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 158.
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the BM&O R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 23.40 on 24, 25 January.
Lowest: 5.20 on 17, 18 August.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	11.1	19.1	14.2	14.4	10.1	14.6	7.1	6.3	5.8	6.4	7.5	14.2
2	13.1	16.5	14.3	17.1	9.6	14.1	7.5	7.3	5.8	5.9	7.4	12.4
3	14.2	14.1	13.7	19.3	9.2	12.3	7.5	8.0	5.8	5.7	7.3	11.9
4	14.3	13.3	12.9	19.2	8.9	10.4	7.1	7.2	5.8	5.6	7.2	11.6
5	13.4	15.2	11.9	19.2	8.6	9.1	6.9	6.5	5.7	5.5	7.4	11.5
6	11.6	15.5	15.5	19.2	8.3	8.6	6.8	6.1	5.7	8.2	9.5	11.1
7	10.4	14.7	17.3	18.7	8.2	8.1	8.9	5.9	7.7	12.5	9.7	10.4
8	10.7	13.7	17.2	17.8	7.9	7.9	7.9	5.8	10.1	14.7	8.5	9.9
9	15.1	13.3	16.9	16.5	7.6	7.8	7.1	5.7	9.4	21.1	7.9	9.6
10	16.6	14.8	16.4	15.8	7.4	13.3	6.6	5.6	8.6	21.9	7.7	9.4
11	16.5	15.7	15.4	15.6	7.5	17.1	6.4	5.4	10.3	22.3	7.6	11.5
12	15.5	16.4	16.2	15.4	7.9	18.3	6.4	5.3	8.4	21.9	7.6	19.1
13	14.2	17.8	16.0	15.6	9.5	19.8	6.3	5.3	7.3	20.8	7.6	21.2
14	13.6	20.0	15.1	16.2	10.1	20.2	6.1	5.3	6.7	19.0	7.6	21.7
15	13.6	21.9	14.7	15.4	10.4	20.4	5.9	5.3	6.4	17.8	7.8	21.9
16	16.8	22.4	14.9	14.6	9.1	20.6	5.7	5.3	6.3	15.1	8.6	22.1
17	18.8	22.6	15.3	13.8	8.4	20.5	5.7	5.20	6.2	11.4	9.1	22.2
18	19.2	22.7	14.3	12.6	7.9	20.1	10.2	5.20	5.9	9.1	9.2	22.6
19	19.1	22.8	13.2	13.5	7.5	19.1	9.7	6.4	5.8	8.4	9.1	22.9
20	20.0	22.7	12.2	15.2	7.2	16.5	10.6	7.3	5.7	8.1	8.4	22.9
21	20.8	22.3	12.1	15.8	9.8	11.9	8.7	9.7	5.7	7.8	8.2	22.7
22	22.2	21.7	14.4	16.3	10.8	10.1	7.3	9.5	5.6	7.5	8.2	22.6
23	23.1	21.3	14.6	16.9	10.7	8.7	6.7	7.9	5.5	7.5	8.5	22.6
24	23.40	20.8	12.8	17.1	13.4	8.4	6.6	8.1	5.4	7.6	12.8	22.5
25	23.40	20.1	11.7	16.9	12.3	12.4	7.8	7.3	5.4	7.7	15.5	22.1
26	23.3	18.9	11.5	15.9	10.6	12.7	9.8	6.9	5.4	7.8	14.5	21.5
27	23.0	16.7	15.6	13.9	9.7	10.3	9.5	6.8	5.4	7.5	14.4	20.7
28	22.5	14.4	17.6	12.4	10.8	8.8	8.2	6.5	5.4	7.3	17.5	20.7
29	22.0		17.3	11.5	9.9	7.8	7.3	6.5	6.5	7.1	17.7	20.9
30	21.3		16.6	10.8	9.5	7.3	6.8	5.9	6.9	7.0	16.8	20.9
31	20.5		15.4		11.9		6.5	5.7		7.5		20.8

8:00 a.m. readings.

1958
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 158.
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the BM&O R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 25.00 on 4 May.
Lowest: 5.70 on 11 September.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	14.6	19.5	14.9	19.7	23.1	8.0	8.3	8.6	6.1	18.6	7.0	14.1
2	14.6	18.6	15.2	19.1	24.2	8.1	7.3	8.1	6.0	16.7	8.4	13.2
3	14.3	17.5	14.1	18.1	24.8	9.6	7.0	7.7	7.3	12.8	9.1	12.3
4	13.7	15.4	12.9	17.3	25.00	9.7	6.7	7.5	9.8	10.8	8.4	11.5
5	12.8	14.1	12.1	18.7	24.8	8.6	6.6	7.2	9.6	9.9	8.0	11.1
6	12.3	13.7	11.4	19.3	24.5	8.2	6.4	6.8	8.1	9.4	7.8	10.7
7	12.1	14.9	11.3	19.1	24.1	8.5	6.3	6.5	6.6	8.9	7.7	10.1
8	11.9	15.9	13.6	18.7	23.6	8.8	10.9	6.4	6.2	8.4	7.7	9.4
9	11.3	15.8	16.1	17.9	23.3	8.1	11.3	6.2	5.9	8.2	7.7	9.4
10	11.1	15.4	17.6	16.0	23.8	7.5	14.6	6.0	5.8	8.2	7.7	9.3
11	11.1	13.8	17.4	15.1	24.3	7.1	15.5	6.0	5.70	8.2	7.6	9.1
12	11.1	12.5	16.3	14.9	24.3	7.2	15.3	6.1	9.3	8.0	7.6	9.0
13	11.1	12.0	14.8	13.9	24.3	7.6	15.4	6.7	12.6	7.8	7.5	9.0
14	13.8	11.4	14.3	13.1	24.2	7.3	15.0	7.3	10.6	7.3	7.5	9.0
15	16.4	11.1	13.8	13.9	23.9	6.9	12.5	7.4	8.4	7.3	8.5	8.8
16	16.6	10.9	13.1	19.2	23.4	6.9	10.1	6.3	7.9	7.3	13.9	9.1
17	16.1	10.7	12.5	20.5	22.8	7.9	8.8	7.5	7.5	7.3	14.9	9.3
18	14.7	10.5	14.7	20.6	22.2	8.5	8.6	9.3	8.2	7.3	14.1	9.4
19	13.6	10.8	17.3	20.8	21.1	7.4	7.7	8.3	9.8	7.3	14.5	9.4
20	12.7	11.3	17.6	21.0	20.5	7.2	7.2	6.9	16.2	7.3	15.6	9.2
21	13.4	11.4	17.2	21.1	19.1	7.2	6.9	6.2	21.7	7.2	15.5	9.1
22	17.6	11.4	16.3	21.1	17.0	7.4	9.2	6.0	23.5	7.1	13.9	9.1
23	18.4	12.6	14.7	20.7	13.3	7.7	13.5	5.9	23.8	7.1	12.2	9.1
24	18.6	13.5	15.7	20.2	11.8	7.5	16.8	7.5	23.6	7.0	11.1	10.9
25	18.9	13.2	18.8	20.6	10.9	6.9	16.5	11.1	23.3	7.0	10.4	12.3
26	19.2	12.8	19.5	21.4	10.1	6.8	16.4	10.9	23.2	7.0	10.2	12.1
27	19.8	13.1	19.5	21.6	9.6	13.3	15.2	9.8	22.8	7.0	9.9	10.8
28	20.2	13.7	19.8	21.6	9.3	13.9	13.5	8.3	22.3	7.0	9.8	10.7
29	20.1		19.9	21.9	8.9	12.1	12.7	7.3	21.5	7.0	12.8	10.7
30	20.0		19.9	22.4	8.5	9.7	11.5	6.5	20.6	7.0	15.0	10.7
31	19.9		19.9		8.2		9.7	6.3		7.0		10.5

8:00 a.m. readings

1957
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 159
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the BM&O R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 27.50 on 3 February
Lowest: 4.90 on 2 September
Period of record: 20 September 1940 to date
Highest for period of record: 30.20 at 4:00 p.m. on 14 February 1948
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	7.8	25.9	20.9	10.8	8.3	7.6	9.8	11.8	5.0	7.5	9.3	22.2
2	7.7	27.3	20.9	15.0	8.2	7.4	10.5	10.6	4.9	8.5	9.2	21.7
3	7.5	27.5	20.8	17.1	8.4	8.1	20.6	8.5	5.1	9.8	9.5	21.1
4	7.5	27.1	20.7	21.1	9.8	13.8	20.7	7.5	5.4	12.6	9.5	20.3
5	11.3	26.5	20.2	24.3	9.1	18.9	20.1	7.4	5.7	12.7	9.1	18.8
6	14.6	26.0	19.3	26.1	7.9	21.5	19.5	7.7	5.5	11.2	8.8	16.6
7	12.8	25.7	19.1	26.1	7.5	21.0	16.8	6.6	5.1	9.6	8.5	18.1
8	12.0	25.3	18.8	25.4	7.3	20.4	12.4	6.0	5.1	8.8	11.8	21.3
9	11.8	24.8	18.5	24.8	7.1	19.9	9.3	5.8	5.1	7.7	17.9	22.0
10	11.2	24.2	18.0	24.3	7.0	20.9	8.1	5.7	5.5	7.3	19.8	22.3
11	11.0	23.6	16.9	23.7	7.0	21.2	7.5	5.6	5.8	7.1	19.4	22.5
12	11.0	22.9	16.0	23.0	7.0	21.0	7.1	5.5	5.9	7.0	19.2	22.6
[illegible]	8.9	22.2	16.1	22.4	7.0	20.5	6.7	6.1	10.1	6.9	18.7	22.5
14	8.7	21.4	16.3	21.8	6.9	20.1	6.5	6.9	12.2	6.8	21.7	22.3
15	8.4	20.4	16.2	21.0	8.2	19.5	6.3	8.6	9.9	6.8	23.7	21.8
16	8.1	20.2	14.8	19.9	8.1	17.7	7.5	7.5	16.8	6.8	24.5	21.6
17	7.9	20.4	13.7	17.8	7.3	14.1	11.9	6.4	21.1	7.3	25.4	21.1
18	7.3	20.3	12.6	14.7	6.7	11.7	13.3	6.2	21.7	8.0	25.8	20.5
19	7.2	19.9	13.8	12.5	11.5	11.5	11.9	6.6	20.2	7.9	25.8	20.1
20	7.2	20.6	14.6	11.6	14.4	12.8	9.4	8.4	17.9	7.3	25.7	20.5
21	7.2	20.7	13.8	10.9	12.2	11.5	8.1	7.5	13.5	7.1	25.5	21.2
22	17.9	20.5	13.5	11.7	10.3	10.3	7.1	6.3	13.8	7.1	25.3	21.2
23	22.1	20.4	13.7	14.9	16.2	8.4	6.8	5.7	16.6	7.1	25.0	21.1
24	22.8	20.2	13.3	16.1	18.4	11.4	7.3	5.4	14.5	10.4	24.7	21.1
25	22.4	19.9	12.8	13.8	17.4	10.9	9.9	5.3	11.4	14.2	24.3	20.9
26	22.1	20.1	16.5	12.4	14.2	9.5	9.3	5.3	9.3	14.8	23.9	20.6
27	21.8	20.8	15.8	11.6	15.7	8.8	7.1	5.2	8.4	14.5	23.6	20.3
28	22.1	20.9	13.7	10.2	16.2	7.8	6.6	5.2	7.8	12.9	23.2	19.4
29	22.7		12.6	9.6	12.5	10.5	6.3	5.1	7.8	10.4	23.0	18.5
30	23.5		11.6	8.9	9.1	10.8	8.5	5.1	7.5	9.6	22.7	17.1
31	24.3		11.1		8.4		12.5	5.0		9.2		15.7

8:00 a.m. readings

1956
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m. s. l. (Memphis to Corinth 1946)
Mile: 158
Lat.: 35°10'42" - Long.: 88°51'16"
Memphis District, CE gage.

Vertical staff gage is on the PM&C R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 26.60 on 6 February
Lowest: 4.40 on 14-22 September
Period of record: 20 September 1940 to date
Highest for period of record: 30.20 at 4:00 p. m. on 14 February 1948
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	6.9	22.2	20.4	9.1	17.4	6.3	9.9	5.4	4.8	4.6	5.5	5.8
2	6.8	24.0	19.0	9.0	19.2	6.7	9.2	5.1	4.7	4.5	5.5	5.8
3	6.8	25.3	17.9	8.9	19.9	6.3	7.4	4.9	4.7	4.5	5.5	5.8
4	6.8	25.9	17.0	10.8	20.2	6.0	6.6	4.9	4.6	5.6	5.5	5.8
5	6.8	26.4	15.6	13.5	20.5	5.9	6.1	4.9	4.6	6.1	5.5	5.9
6	6.8	26.60	13.9	16.7	20.6	5.9	5.9	4.9	4.6	5.7	5.4	5.9
7	6.8	26.3	12.8	21.1	20.5	5.8	5.8	4.8	4.6	5.6	5.4	5.9
8	6.8	25.8	13.2	21.7	20.2	5.7	5.8	4.8	4.6	5.5	5.6	6.2
9	6.8	25.2	14.9	21.5	19.6	5.7	5.8	4.7	4.6	5.0	5.7	6.4
10	6.8	24.7	14.7	21.4	18.3	5.6	5.7	4.6	4.6	4.7	5.7	6.5
11	6.7	24.2	14.0	22.5	15.1	5.6	6.6	4.6	4.5	4.6	5.6	6.2
12	6.7	23.8	12.9	23.2	12.1	5.5	5.8	5.5	4.5	4.6	5.6	6.9
13	6.7	23.2	12.2	23.4	10.2	5.5	5.3	7.7	4.5	4.5	5.5	11.4
14	6.7	22.7	16.3	23.2	9.2	5.7	5.2	7.6	4.4	4.5	5.5	17.5
15	6.7	22.2	19.0	23.2	8.6	6.8	5.5	5.8	4.4	4.5	5.5	18.3
16	6.7	22.3	19.1	23.3	10.1	10.1	6.3	5.1	4.4	4.5	6.3	18.3
17	6.7	22.3	19.1	22.9	11.2	9.8	6.2	4.7	4.4	4.7	6.8	18.1
18	6.6	23.2	18.7	22.4	9.5	8.4	5.7	4.7	4.4	4.7	6.8	17.2
19	6.7	23.8	18.1	21.9	8.6	7.7	5.4	4.8	4.4	4.7	6.5	14.0
20	6.7	23.7	17.1	21.4	7.9	7.1	5.4	5.1	4.4	4.7	5.9	11.3
21	10.2	23.7	15.3	20.6	7.5	6.9	9.4	8.4	4.4	4.7	6.0	10.9
22	8.8	24.0	13.3	19.4	7.6	7.8	9.6	9.3	4.4	4.9	6.5	11.4
23	8.1	23.9	12.2	17.5	7.4	6.8	8.7	6.8	4.5	5.1	7.1	13.8
24	8.7	23.6	11.4	14.3	6.9	6.1	7.9	5.7	4.6	5.9	7.1	16.3
25	10.2	23.3	10.8	11.7	6.7	5.8	7.4	5.2	5.9	5.8	6.4	15.6
26	10.7	22.8	10.4	10.8	6.4	6.1	7.8	4.9	5.8	5.2	6.1	13.3
27	10.6	22.3	10.1	10.3	6.7	13.3	8.4	4.8	5.7	5.1	5.9	9.9
28	10.5	21.8	9.9	9.8	7.2	15.6	6.5	5.1	4.6	5.1	5.9	9.1
29	11.1	21.2	9.7	9.3	7.2	14.6	5.7	4.8	4.6	5.2	5.9	8.9
30	17.9		9.6	9.8	6.8	10.5	5.5	4.7	4.6	5.4	5.8	8.3
31	20.9		9.4		6.4		5.4	4.8		5.5		7.9

8:00 A. M. readings

1955
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m. s. l. (Memphis to Corinth 1946)
Mile: 158.
Lat.: 35°10'42" - Long.: 88°51'16"
Memphis District, CE gage.

Vertical staff gage is on the IM&O R.R. bridge over Hatchie River at Serles, Tenn.

Highest: 27.70 on 24 March.
Lowest: 4.60 on 14-22 September.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p. m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.5	6.8	20.5	21.5	12.1	11.3	7.7	7.3	5.7	6.9	5.7	6.5
2	8.4	9.4	19.6	20.4	10.6	9.6	6.6	6.9	5.1	6.8	5.4	6.9
3	7.5	13.6	17.7	19.2	9.5	8.2	6.1	6.6	4.9	5.8	5.3	9.2
4	7.2	12.5	13.3	17.9	9.1	7.5	5.9	6.2	4.9	5.6	5.7	11.8
5	6.9	10.2	11.7	15.5	8.5	7.1	7.9	6.0	4.8	5.1	6.1	14.8
6	6.8	14.7	12.2	17.5	8.2	6.9	11.6	6.2	4.8	5.0	6.1	14.7
7	6.9	18.5	17.7	20.6	7.9	10.8	13.1	6.2	4.8	5.9	5.8	13.6
8	6.8	18.9	19.1	20.8	7.6	11.5	14.5	6.2	4.7	6.0	5.7	10.2
9	6.8	18.7	18.9	20.5	7.4	12.2	13.7	8.9	4.7	7.3	5.7	8.7
10	6.8	18.4	18.4	20.4	7.2	10.8	12.3	9.2	4.7	6.1	5.7	8.1
11	6.8	16.5	17.7	20.5	7.1	10.4	12.1	7.7	4.7	5.3	5.8	7.6
12	6.8	13.9	15.2	20.8	7.0	11.7	11.8	6.7	4.7	5.1	5.8	7.2
13	7.2	11.1	12.3	22.2	6.9	10.7	10.2	11.5	4.7	5.3	5.8	7.1
14	6.8	9.6	11.2	23.7	7.2	9.9	8.7	9.8	4.6	5.4	5.8	7.1
15	6.8	9.3	11.4	24.8	7.1	10.1	9.8	7.5	4.6	5.3	5.8	7.0
16	7.3	9.1	12.4	25.0	6.8	13.2	17.7	6.4	4.6	5.2	6.7	6.9
17	7.8	9.2	14.0	24.8	6.8	13.9	18.5	6.1	4.6	5.1	6.9	6.9
18	7.3	10.1	17.8	24.3	7.1	12.2	18.0	5.9	4.6	5.1	7.3	7.1
19	7.5	9.7	19.2	23.6	7.4	9.5	17.5	5.7	4.6	5.1	9.3	7.7
20	9.5	9.1	20.1	22.9	6.9	8.2	16.4	5.5	4.6	5.2	14.5	8.5
21	9.9	11.5	21.8	22.5	6.6	7.5	14.4	5.4	4.6	5.2	14.4	9.1
22	9.6	19.1	24.5	22.3	12.1	8.7	12.5	5.4	4.6	5.2	11.9	8.2
23	11.5	20.7	27.1	21.9	15.8	8.9	14.8	5.3	4.7	5.2	10.3	7.9
24	10.8	20.8	27.7	21.7	15.8	7.5	15.4	5.2	4.7	5.2	10.1	7.6
25	8.5	21.0	27.0	21.7	16.1	7.2	19.6	5.2	5.0	5.2	10.7	7.5
26	7.8	21.1	26.1	21.3	16.9	7.2	20.1	5.1	5.0	5.2	9.9	7.5
27	7.5	21.1	25.3	20.9	17.2	7.5	19.1	5.0	4.9	5.2	8.7	7.4
28	7.3	20.9	24.6	19.9	18.7	11.0	16.0	4.9	4.9	5.1	7.8	7.3
29	7.3		23.8	18.1	18.6	11.9	13.2	4.9	4.9	5.2	7.3	7.1
30	7.2		23.1	14.6	16.6	9.8	9.5	6.2	5.5	5.6	6.8	7.0
31	7.0		22.3		14.4		8.2	6.4		6.3		6.9

8:00 a. m. readings

1954
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m. s. l. (Memphis to Corinth 1946).
Mile: 158.
Lat.: 35° 10' 42" - Long.: 88° 51' 16".
Memphis District, CE gage.

Vertical staff gage is on the IM&O RR bridge over Hatchie River at Serles, Tenn.

Highest: 23.90 on 26, 27 January.
Lowest: 4.30 on 4-7, 17-21 September.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p. m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.6	21.4	21.1	10.4	13.6	12.2	5.0	4.8	4.5	4.9	5.4	7.2
2	8.0	20.5	20.4	11.4	12.4	9.4	5.0	4.8	4.5	7.3	5.4	6.6
3	7.7	18.8	19.8	11.9	14.1	10.6	5.0	4.8	4.4	8.1	5.4	6.3
4	7.5	15.8	19.0	11.7	17.2	15.3	6.0	7.1	4.3	7.1	5.4	6.2
5	7.4	12.7	18.1	9.8	18.2	15.5	5.9	6.9	4.3	5.6	5.6	6.2
6	7.4	11.2	16.5	12.0	18.7	13.9	5.4	5.7	4.3	5.0	6.2	6.6
7	7.4	10.4	14.4	15.1	18.8	11.0	5.2	5.2	4.3	4.9	6.0	8.8
8	7.3	9.9	12.8	14.6	18.5	8.9	5.0	6.3	4.4	4.8	5.8	7.3
9	7.2	9.5	11.7	12.7	17.6	7.9	5.0	6.2	4.4	4.8	5.7	6.7
10	8.3	9.4	11.2	11.6	15.2	7.3	5.0	5.3	4.4	4.8	5.6	7.0
11	12.3	9.4	10.8	11.9	12.1	7.1	5.0	5.0	4.4	4.8	5.5	7.7
12	12.2	9.2	10.6	16.4	9.8	6.8	5.0	4.9	4.4	4.8	5.5	6.9
13	10.5	9.0	10.4	18.2	9.2	6.7	4.9	4.8	4.4	4.8	5.5	6.7
14	9.1	8.7	10.2	18.4	13.5	6.8	4.9	4.7	4.4	4.8	5.5	6.8
15	13.5	8.5	10.0	18.6	15.7	6.5	4.8	4.7	4.4	4.8	5.5	6.9
16	20.3	11.9	9.6	18.6	15.4	6.2	4.7	4.7	4.4	4.8	5.6	6.6
17	21.7	22.5	9.1	18.6	13.6	6.0	4.7	4.6	4.3	4.9	5.6	6.3
18	21.6	22.7	9.0	18.4	11.0	7.2	4.6	4.4	4.3	4.9	5.9	6.1
19	21.2	21.9	9.0	18.5	10.0	6.7	4.7	4.4	4.3	4.9	6.7	6.2
20	21.0	22.0	9.4	18.3	9.4	6.2	6.3	4.4	4.3	4.8	6.2	6.2
21	22.2	22.7	10.5	17.7	8.8	5.9	6.2	4.8	4.3	4.7	6.0	6.2
22	23.3	23.0	9.7	15.8	8.4	5.7	8.2	5.3	4.8	4.9	5.9	6.1
23	23.4	22.8	9.3	13.1	8.0	5.5	11.9	4.9	5.8	4.9	5.8	6.2
24	23.4	23.0	9.6	11.7	7.7	5.5	10.5	4.8	5.2	4.8	5.8	6.2
25	23.7	23.1	9.9	13.2	7.5	5.4	7.6	4.7	4.7	4.8	5.8	6.2
26	23.90	22.8	10.3	13.8	7.4	5.3	6.1	4.7	4.6	4.8	5.8	6.2
27	23.90	22.4	10.8	14.1	7.2	5.2	5.5	4.7	4.5	4.9	5.7	6.1
28	23.8	21.7	10.2	12.3	7.7	5.2	5.2	4.6	4.6	4.9	5.9	6.2
29	23.4		9.7	11.7	11.7	5.2	5.0	4.5	4.6	6.2	6.2	10.2
30	22.8		9.3	13.2	14.7	5.1	4.9	4.5	4.7	6.1	6.2	13.9
31	22.1		9.2		14.8		4.8	4.5		5.7		13.7

8:00 a. m. readings

1953
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m. s. l. (Memphis to Corinth 1946).
Mile: 158.
Lat.: 35° 10' 42" - Long.: 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the GM&O RR bridge over Hatchie River at Serles, Tenn.

Highest: 26.00 on 14 February.
Lowest: 5.20 on 29-31 August; 1-2, 6-30 September; 1-2 October.
Period of record: 20 September 1940 to date.
Highest for period of record; 30.20 at 4:00 p. m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	9.0	17.6	22.3	19.4	23.1	9.0	6.4	13.4	5.2	5.2	5.8	6.4
2	9.8	18.3	21.7	18.5	23.1	8.6	6.4	12.6	5.2	5.2	5.8	6.5
3	9.6	19.2	21.3	16.9	22.9	7.9	6.3	11.7	5.3	5.3	5.8	6.6
4	9.6	19.3	22.9	16.5	24.9	7.6	6.3	10.7	5.4	5.3	5.8	9.4
5	8.9	19.2	23.9	15.8	24.8	7.5	7.3	9.5	5.3	5.4	5.8	11.2
6	8.5	19.2	24.6	13.5	24.0	7.5	7.6	8.8	5.2	5.4	5.8	11.1
7	8.2	19.1	24.4	18.6	23.5	8.0	7.7	8.1	5.2	5.5	5.8	10.1
8	8.6	19.9	24.2	21.2	22.0	7.9	7.5	7.2	5.2	5.5	5.8	11.1
9	13.1	19.7	24.5	22.0	22.4	7.3	7.2	6.3	5.2	5.5	5.8	12.2
10	13.8	19.7	24.6	22.6	22.4	7.1	6.6	6.2	5.2	5.5	5.8	11.2
11	15.1	21.0	23.0	22.9	21.8	6.9	6.0	6.0	5.2	5.4	5.8	11.1
12	15.2	23.7	22.1	24.4	21.5	6.9	5.7	6.0	5.2	5.4	5.8	9.3
13	15.3	25.3	21.0	22.5	21.1	6.8	6.3	5.9	5.2	5.4	5.8	8.5
14	14.8	26.00	20.7	22.8	20.6	7.4	6.1	5.8	5.2	5.3	5.8	8.1
15	12.8	25.9	20.5	21.2	20.7	7.6	6.1	5.7	5.2	5.3	5.8	8.2
16	10.5	25.5	20.1	20.7	20.7	7.5	6.0	5.7	5.2	5.3	5.9	8.6
17	9.5	24.9	20.0	19.9	22.7	7.1	7.8	5.7	5.2	5.3	6.1	8.1
18	10.6	24.3	20.7	18.7	25.3	6.8	12.4	5.7	5.2	5.3	6.1	7.5
19	12.7	23.8	21.9	17.0	25.8	6.4	10.0	5.6	5.2	5.3	6.1	7.5
20	12.5	22.9	21.9	15.5	25.6	6.3	9.4	5.9	5.2	5.3	6.1	7.4
21	11.8	23.0	20.9	13.2	25.0	6.1	14.8	6.0	5.2	5.3	6.0	7.3
22	11.5	23.2	21.5	11.5	24.6	6.2	19.2	5.8	5.2	5.3	9.5	7.3
23	12.0	23.3	22.7	11.1	24.1	6.2	22.7	5.6	5.2	5.3	10.5	7.6
24	15.8	23.6	23.6	12.5	23.3	6.2	25.0	5.6	5.2	5.3	9.5	7.3
25	16.8	24.0	23.7	18.0	23.0	6.4	24.4	5.5	5.2	5.3	7.7	6.9
26	17.2	23.9	23.4	20.9	22.6	6.4	24.8	5.4	5.2	5.3	7.1	6.8
27	17.1	23.5	23.0	21.0	22.4	6.6	23.6	5.4	5.2	5.4	6.6	6.8
28	16.9	23.0	22.8	21.1	19.6	6.7	22.8	5.3	5.2	5.5	6.5	7.1
29	16.4		22.3	21.3	16.2	6.6	21.9	5.2	5.2	5.6	6.4	9.3
30	15.6		21.4	22.4	13.1	6.5	20.2	5.2	5.2	5.7	6.4	11.1
31	15.2		20.0		10.5		17.2	5.2		5.7		9.7

8:00 a. m. readings

ARMY, CE MEMPHIS (CLASS A)

1952
HATCHIE RIVER
SERLES, TENN.

Zero of gage: 334.55 m.s.l. (Memphis to Corinth 1946)
Mile: 158
Lat. 35° 10' 42" - Long. 88° 51' 16"
Memphis District, CE gage.

Vertical staff gage is on the GM&O RR bridge over Hatchie River at Serles, Tenn.

Highest: 24.90 on 31 January.
Lowest: 4.70 on 28, 29 July.
Period of record: 20 September 1940 to date.
Highest for period of record: 30.20 at 4:00 p. m. on 14 February 1948.
Lowest for period of record: 3.60 on 31 August - 2 September 1943.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	22.5	24.7	19.7	19.0	15.8	9.1	5.4	10.2	5.6	5.0	5.5	7.9
2	22.3	24.3	19.6	20.2	13.4	8.4	6.4	7.5	6.5	5.0	5.5	8.5
3	21.8	24.0	19.6	20.0	11.8	7.9	7.0	5.9	7.8	5.0	5.5	12.2
4	21.5	24.0	23.0	19.7	10.4	7.4	6.5	7.5	8.1	5.0	5.5	13.4
5	21.3	23.5	23.2	19.5	9.5	7.9	6.1	6.5	6.5	5.0	5.5	13.1
6	21.0	23.1	22.5	19.0	9.0	9.6	6.1	8.3	5.8	5.0	5.5	14.4
7	19.7	22.6	22.1	18.1	8.6	11.5	6.1	9.3	5.3	5.0	5.5	14.5
8	17.2	22.1	21.9	16.7	8.4	10.9	6.1	9.7	5.3	5.0	5.5	13.1
9	16.1	21.5	21.4	15.0	8.2	9.3	6.4	10.5	5.3	5.0	5.5	10.5
10	17.1	20.5	21.0	13.5	8.0	8.0	7.2	12.4	5.3	6.4	8.5	9.4
11	19.0	19.8	21.8	12.6	8.8	7.4	6.4	13.4	5.3	6.6	12.2	9.1
12	19.7	18.1	22.8	12.3	10.0	7.2	6.1	12.3	5.3	6.7	11.6	8.9
13	19.8	16.8	23.2	14.8	9.3	6.8	6.1	10.0	5.3	6.3	9.8	9.0
14	19.9	18.9	23.5	18.1	8.5	6.5	6.0	10.4	6.0	6.1	7.9	8.4
15	20.0	19.5	23.7	18.4	8.0	6.4	5.8	10.0	6.3	5.9	7.5	8.1
16	20.0	19.4	23.5	18.4	8.0	6.2	5.6	7.5	6.3	5.8	7.0	7.8
17	19.7	19.2	23.3	17.7	7.7	6.0	5.4	10.9	5.8	5.8	7.5	7.6
18	19.2	18.8	22.7	16.7	7.5	6.0	5.4	8.1	5.7	5.7	7.0	7.6
19	18.6	18.4	21.6	15.7	8.5	6.0	5.2	8.1	5.7	5.6	8.0	7.6
20	16.5	18.7	21.0	14.7	10.8	6.0	5.0	8.5	5.7	5.6	10.6	7.8
21	15.4	19.5	21.1	12.8	11.9	6.4	5.0	9.7	5.3	5.5	10.5	8.1
22	15.9	19.9	20.7	11.9	11.6	7.3	5.0	9.3	5.3	5.5	8.5	8.3
23	18.5	19.9	21.5	11.2	10.5	6.4	5.0	8.6	5.3	5.5	7.5	8.2
24	20.0	19.8	22.2	11.5	9.9	6.0	5.0	8.0	5.3	5.5	7.3	8.2
25	20.3	19.9	22.5	13.9	12.6	5.6	4.9	7.5	5.0	5.5	7.1	8.0
26	20.4	19.9	22.3	14.7	14.0	5.4	4.8	6.4	5.0	5.5	8.5	7.8
27	20.8	19.9	21.9	15.4	13.7	5.4	4.8	6.0	5.0	5.5	9.2	7.5
28	23.3	19.9	21.4	16.4	13.3	5.4	4.7	5.7	5.0	5.5	9.4	7.5
29	24.3	19.8	21.0	16.4	11.7	5.5	4.7	5.6	5.0	5.5	8.5	7.5
30	24.8		20.5	16.4	11.1	5.5	10.5	5.6	5.0	5.5	7.9	7.2
31	24.9		19.3		10.2		12.2	5.6		5.5		7.4

8:00 a. m. readings

ARMY, CE MEMPHIS (CLASS A)

1951
HATCHIE RIVER
SERLES, TENN.

ZERO OF GAGE: 334.55 M.S.L. (MEMPHIS TO CORINTH 1946)
MILE: 158
LAT. 35° 10' 42" – LONG. 88° 51' 18"
MEMPHIS DISTRICT, CE GAGE

VERTICAL STAFF GAGE IS ON THE GM&O RR BRIDGE OVER HATCHIE RIVER AT SERLES, TENN.

HIGHEST: 26.60 ON 26 DEC.
LOWEST: 5.40 ON 30 AUG.; 6 SEPT.
PERIOD OF RECORD: 20 SEPT. 1940 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.20 AT 4:00 P. M. ON 14 FEB. 1948.
LOWEST FOR PERIOD OF RECORD: 3.60 ON 31 AUG. – 2 SEPT. 1943.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	10.4	22.8	22.4	25.8	18.0	8.0	17.7	8.4	5.4	5.8	8.9	10.1
2	10.2	23.5	21.8	25.2	15.6	8.9	18.7	9.0	5.4	5.9	12.6	9.7
3	18.3	24.0	21.3	24.8	13.4	8.3	18.5	9.1	5.4	5.9	12.6	9.6
4	23.0	24.3	20.6	24.3	11.7	7.1	19.8	8.0	5.4	5.9	10.3	16.7
5	24.1	24.5	19.8	23.7	10.8	7.1	20.1	7.0	5.4	5.9	8.5	20.0
6	25.5	24.4	19.2	23.2	10.5	7.3	20.0	7.0	5.4	5.8	8.0	20.6
7	25.8	24.5	19.2	22.8	10.3	7.6	19.6	6.2	6.1	5.7	9.4	20.4
8	25.2	24.8	18.8	22.6	10.2	9.1	17.7	6.0	7.0	5.7	12.3	21.2
9	24.8	25.0	18.3	21.4	9.9	12.4	12.7	6.0	6.0	5.7	10.1	22.4
10	24.1	25.0	18.0	20.5	9.6	15.3	10.1	6.0	6.0	5.7	9.5	23.3
11	23.8	24.9	17.3	21.0	9.4	13.1	8.2	7.0	6.4	5.7	7.8	23.5
12	23.2	24.7	16.5	20.8	9.4	9.8	8.4	9.3	6.8	5.7	7.7	23.7
13	22.8	24.3	16.2	20.1	9.0	8.2	7.8	7.7	6.4	5.7	8.4	23.9
14	24.1	23.9	16.3	19.6	8.8	8.0	7.3	6.6	6.0	5.7	13.0	24.1
15	24.0	23.4	16.3	18.6	8.6	7.7	7.2	6.0	6.9	5.7	16.7	24.9
16	23.7	23.1	15.8	17.3	8.4	7.6	7.4	6.0	6.5	5.7	18.1	25.1
17	23.5	22.9	15.0	15.3	8.2	7.9	8.4	5.9	5.9	5.7	18.4	25.2
18	23.0	22.5	15.9	14.8	8.0	9.4	7.7	5.8	5.6	5.7	18.5	25.0
19	22.5	22.7	18.3	13.6	7.9	10.5	7.0	6.8	5.5	5.7	18.1	25.0
20	22.1	23.3	20.8	12.8	7.8	9.4	6.7	6.4	5.5	5.7	16.9	24.6
21	21.6	23.6	21.3	12.6	7.8	8.8	6.6	6.0	5.5	5.7	14.5	24.5
22	20.8	23.7	21.5	17.0	7.7	8.7	6.4	6.0	5.6	5.7	12.8	24.4
23	19.8	24.0	21.7	20.2	7.6	8.2	6.3	5.9	7.2	5.7	10.3	24.1
24	18.4	24.4	21.8	20.3	8.3	7.4	6.5	6.0	8.6	6.2	10.2	23.8
25	16.5	24.4	21.9	20.0	8.8	7.1	7.0	6.0	7.4	7.8	12.6	23.5
26	14.5	23.9	21.6	20.0	8.0	8.1	7.1	5.6	6.3	8.5	15.8	26.6
27	13.4	23.5	20.8	20.4	7.7	8.5	7.2	5.5	5.9	7.1	15.0	24.3
28	12.7	23.0	20.7	20.5	7.3	7.4	9.0	5.5	7.7	7.7	13.8	23.3
29	20.0		22.3	19.9	7.1	7.4	10.8	5.5	7.6	9.0	12.2	23.0
30	21.8		23.2	19.0	7.0	11.4	11.0	5.5	6.2	8.4	11.1	22.9
31	22.2		25.5		7.0		9.1	5.4		7.4		22.7

8:00 A. M. READINGS

1950
HATCHIE RIVER
SERLES, TENN.

ZERO OF GAGE: 334.55 M.S.L. (MEMPHIS TO CORINTH 1946)
MILE: 158
LAT. 35° 10' 42" - LONG. 88° 51' 16"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE IS ON THE GM&O RR BRIDGE OVER HATCHIE RIVER AT SERLES, TENN.

HIGHEST: 25.70 ON 15-16 FEB.
LOWEST: 6.80 ON 20-21 OCT.
PERIOD OF RECORD: 20 SEPT. 1940 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.20 AT 4:00 P.M. ON 14 FEB. 1948.
LOWEST FOR PERIOD OF RECORD: 3.60 ON 31 AUG. - 2 SEPT. 1943.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	10.6	24.4	21.0	22.3	16.8	10.3		11.7	21.3	8.0	7.5	13.0
2	11.0	24.6	21.4	22.2	16.7	9.0		9.8	22.3	8.0	7.5	12.3
3	17.0	24.8	21.5	21.8	18.3	8.5		8.8	23.3	7.9	13.3	16.0
4	18.8	24.9	21.4	21.2	19.0	16.4		9.4	23.7	7.8	16.7	20.2
5	20.4	24.7	21.3	20.6	18.6	19.2		8.0	23.8	7.6	18.2	21.1
6	22.5	24.4	21.0	19.6	17.2	19.1	8.9		24.1	7.4	17.3	21.8
7	23.7	24.0	20.4	18.2	16.6	18.7	11.0		24.2	7.2	15.2	22.8
8	24.7	23.6	19.8	16.9	15.9	17.7	8.7		24.0	7.1	13.9	23.2
9	25.5	23.1	19.9	14.1	14.1	16.4			23.7	7.9	19.9	23.3
10	25.3	22.8	19.5	13.1	12.5	15.0		12.8	23.1	8.4	20.8	23.3
11	25.2	22.3	18.8	12.6	11.2	16.9		14.1	22.6	7.8	19.9	23.3
12	24.8	22.0	18.8	13.9	11.4	17.7		14.8	22.0	7.5	18.5	23.1
13	25.0	21.9	21.7	13.5	16.8	17.3		13.6	21.5	7.3	15.7	22.8
14	25.4	23.3	23.4	12.3	17.4	15.9		12.7	20.9	7.1	12.9	22.3
15	25.7	24.4	24.8	11.5	16.4	13.0	8.7	12.1	19.8	7.1	11.3	21.6
16	25.7	25.0	25.2	11.0	16.3	10.7	10.8	11.0	18.1	7.0	11.3	20.9
17	25.5	25.2	24.9	10.8	15.2	9.3	13.0	13.5	16.3	6.9	15.8	19.8
18	25.4	25.0	24.5	10.7	13.4	8.5	12.4	13.8	14.0	6.9	16.8	17.8
19	25.0	24.5	23.8	10.8	11.5	8.0	12.0	13.8	11.8	6.9	16.2	14.0
20	24.9	23.9	23.4	10.7	11.8	8.0	10.2	11.8	10.4	6.8	16.4	12.9
21	24.6	22.2	23.1	10.4	13.7	8.0	8.9	9.2	9.5	6.8	19.3	11.9
22	24.4	21.8	22.7	10.0	14.1	8.6	9.0	8.0	9.0	7.7	20.2	11.4
23	24.0	22.8	22.2	10.3	14.6	11.0		8.0	8.5	11.8	19.9	11.3
24	23.7	22.7	21.8	10.5	12.7	11.0		8.0	8.5	11.1	19.7	11.2
25	23.2	22.4	21.2	11.0	10.6	8.8	9.0	13.5	8.5	9.1	19.4	11.3
26	22.6	22.0	20.7	13.5	9.6		9.5	19.1	8.0	8.3		10.8
27	22.5	21.6	20.0	12.6	8.9		11.5	20.8	8.0	8.0		10.6
28	22.6	20.9	21.0	11.2	9.2		11.0	20.4	8.0	7.8		10.2
29	22.4		21.8	15.0	8.5		11.3	20.2	8.0	7.7		10.1
30	22.8		21.8	16.5	8.0		11.9	20.1	8.0	7.6		10.8
31	24.0		22.0		9.6		11.5	20.5		7.5		11.8

8:00 A.M. READINGS

1949
HATCHIE RIVER
SERLES, TENN.

ZERO OF GAGE: 334.55 M.S.L. (MEMPHIS TO CORINTH 1946)
MILE: 158
LAT. 35° 10' 42" - LONG. 88° 51' 16"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENN.

VERTICAL STAFF GAGE IS ON THE GM&O RR BRIDGE OVER HATCHIE RIVER AT SERLES, TENN.

HIGHEST: 26.20 ON 6 JAN.
LOWEST: 5.60 ON 30 SEPT.-4 OCT.
PERIOD OF RECORD: 20 SEPT. 1940 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.20 AT 4:00 P.M. ON 14 FEB. 1948.
LOWEST FOR PERIOD OF RECORD: 3.60 ON 31 AUG.-2 SEPT. 1943.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	18.9	23.5		25.2	13.9	8.7	8.5	7.8	7.0	5.6	12.1	7.8
2	18.5	23.0	14.8	24.8	17.4	8.3	8.0	6.7	6.8	5.6	15.2	7.7
3	19.9	22.6	13.0	24.4	18.7	7.9	7.8	6.4	7.5	5.6	14.5	7.6
4	21.8	22.2	12.2	23.9	18.6	7.5	7.6	6.2	8.5	5.6	12.2	7.6
5	23.8	21.9	11.7	23.3	18.3	7.3	7.2	7.3	10.4	5.9	10.9	8.0
6	26.2	21.7	11.3	22.5	17.2	7.2	7.1	8.4	9.3	8.9	9.2	8.3
7	26.0	21.5	11.0	21.8	14.3	7.1	6.9	9.5	8.2	11.9	9.3	8.3
8	25.8	21.3	10.8	20.9	12.6	6.9	6.8	9.1	7.1	11.1	8.5	9.0
9	25.3	21.0	11.5	19.6	11.9	6.7	7.1	8.2	6.8	8.3	8.1	8.9
10	24.7	20.6	19.1	17.4	15.3	7.2	7.2	8.8	6.3	7.9	7.9	8.4
11	24.1	19.7	20.6	14.8	17.6	8.4	8.7	10.1	6.2	7.5	8.9	10.4
12	23.4	18.0	20.5	13.7	17.8	10.5	12.0	10.9	6.4	7.2	10.3	18.2
13	22.9	15.9	20.1	20.9	17.3	11.4	12.5	12.4	6.5	8.3	12.6	20.6
14	21.9	14.6	19.5	22.2	14.4	12.1	11.5	13.5	6.5	8.7	14.1	22.5
15	21.0	14.4	18.0	22.7	12.3	18.2	10.1	11.4	6.5	9.5	13.5	22.7
16	19.1	19.0	15.5	22.8	10.5	21.4	10.5	9.5	6.7	9.4	11.4	22.7
17	19.2	20.4	13.4	22.9	9.6	21.5	14.1	9.0	6.8	9.1	9.9	22.6
18	19.4	20.3	14.6	22.6	8.9	21.1	15.8	9.9	6.8	8.1	8.9	22.5
19	20.6	20.4	18.5	22.0	8.5	20.6	12.9	10.4	6.7	7.7	8.5	22.1
20	21.4	20.9	19.0	21.2	8.2	20.8	11.3	10.7	6.6	8.1	8.3	21.5
21	21.7	21.3	18.9	20.2	8.1	20.9	9.6	10.9	6.5	8.9	8.3	20.8
22	22.8	21.3	19.0	18.1	8.2	20.9	7.6	9.5	6.3	10.1	8.2	20.0
23	23.7	21.3	19.5	15.7	8.0	21.2	6.1	8.8	6.0	13.4	8.2	19.0
24	24.0	21.2	20.1	14.8	8.1	20.9	6.5	8.5	5.8	12.8	8.1	17.7
25	24.1	21.0	21.3	13.8	9.6	20.1	8.3	9.3	5.7	12.0	8.0	15.5
26	24.2	20.6	23.3	12.5	11.1	18.3	10.1	10.5	5.7	10.7	7.9	13.5
27	24.5	19.8	23.6	11.2	9.4	15.5	9.2	9.4	5.7	9.9	7.9	12.6
28	24.7	18.7	23.9	11.3	8.6	11.9	10.1	8.4	5.7	9.2	7.9	13.0
29	24.5		24.8	11.7	8.1	10.4	9.3	7.9	5.7	8.5	7.8	12.6
30	24.2		25.3	12.3	7.9	9.6	9.0	7.5	5.6	8.3	7.8	11.6
31	23.8		25.3		8.5		8.7	7.1		9.9		11.0

8:00 A.M. READINGS

1946
HATCHIE RIVER
SERLES, TENN.

ZERO OF GAGE: 334.55 M.S.L. (MEMPHIS TO CORINTH 1946)
MILE: 158
LAT. 35° 10' 42" - LONG. 88° 51' 16"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS ON THE GM&O RR BRIDGE OVER HATCHIE RIVER AT SERLES, TENNESSEE.

HIGHEST: 30.20 AT 4:00 P.M. ON 14 FEB.
LOWEST: 5.10 ON 3-4 SEPT.
PERIOD OF RECORD: 20 SEPT. 1940 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 30.20 AT 4:00 P.M. ON 14 FEB. 1946.
LOWEST FOR PERIOD OF RECORD: 3.60 ON 31 AUG.-2 SEPT. 1943.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	16.5	11.8	24.4	21.7	8.6	7.6	7.5	10.2	5.4	9.8	8.3	24.0
2	22.7	11.9	24.6	21.8	8.4	7.1	6.9	8.0	5.2	7.4	11.4	24.2
3	23.3	12.5	24.9	21.7	10.7	6.7	6.1	6.9	5.1	6.7	10.9	24.2
4	23.2	14.2	24.7	21.8	16.3	6.5	5.9	6.5	5.1	6.3	9.3	23.9
5	23.2	16.4	24.3	22.0	19.9	6.3	5.8	6.2	7.3	6.0	8.2	23.4
6	22.7	20.7	23.9	21.8	20.5	6.4	5.8	6.1	12.9	6.0	13.5	23.0
7	22.2	21.4	23.9	21.2	20.9	6.3	5.6	6.0	15.3	6.0	16.5	22.5
8	21.5	21.9	23.8	21.5	21.2	6.3	5.5	5.8	15.0	6.0	15.9	23.0
9	20.3	22.2	23.6	21.9	21.2	6.3	5.4	5.8	11.9	6.0	13.8	21.4
10	17.9	22.3	23.2	21.8	21.1	6.9	5.4	5.7	8.1	5.9	10.7	19.9
11	14.7	22.3	22.8	21.4	20.7	7.1	5.4	5.9	7.3	5.8	10.0	19.3
12	11.9	23.4	22.3	21.1	19.8	6.6	5.5	5.9	6.9	5.9	9.4	17.3
13	12.7	26.2	21.7	21.5	19.2	6.3	5.5	5.9	6.5	5.9	9.2	14.5
14	14.7	29.8	20.9	22.7	18.8	5.9	5.7	5.8	6.1	5.9	8.9	12.8
15	15.7	30.1	19.4	23.4	18.5	6.5	6.9	5.8	5.7	5.9	8.8	12.1
16	13.9	28.8	19.0	23.5	16.5	9.5	6.8	5.9	5.7	5.8	9.1	15.4
17	12.0	27.4	20.6	23.4	13.5	13.8	6.6	5.9	5.7	5.8	10.7	20.4
18	11.5	26.2	20.5	23.3	11.1	16.9	11.5	5.9	5.6	6.7	13.2	21.2
19	10.7	25.2	20.4	22.8	9.5	17.1	17.2	5.9	5.5	7.1	21.6	21.0
20	10.9	24.6	20.2	22.2	9.0	16.0	18.5	6.6	5.5	7.1	24.1	20.6
21	11.9	23.9	20.0	21.5	8.5	12.7	17.5	6.5	5.4	6.7	26.7	19.9
22	15.3	23.4	19.9	20.5	8.0	9.6	14.5	6.3	5.4	6.3	27.0	18.2
23	16.8	22.8	20.1	18.7	7.7	8.0	11.4	5.8	5.4	6.1	26.4	15.6
24	15.7	22.3	20.1	14.9	7.5	7.5	9.9	5.4	5.4	6.1	25.7	13.1
25	13.1	21.7	20.2	12.5	7.3	6.7	8.2	5.2	5.3	6.1	24.9	12.8
26	11.8	23.0	20.2	10.6	7.2	8.1	7.7	5.2	5.3	6.1	24.4	15.8
27	11.4	24.0	20.4	9.8	7.0	7.5	7.4	5.2	5.3	6.1	23.8	15.7
28	11.2	24.3	20.5	9.3	7.0	7.1	12.9	5.5	5.8	6.1	23.5	15.2
29	11.1	24.5	20.0	9.1	7.5	7.0	16.2	5.5	10.6	6.1	23.7	15.5
30	11.0		19.1	8.8	10.1	7.3	16.9	5.5	11.1	6.1	23.9	16.6
31	11.2		20.0		9.0		14.5	5.6		6.1		19.2

8:00 A.M. READINGS.

1947
HATCHIE RIVER
SERLES, TENN.

ZERO OF GAGE: 334.55 M.S.L. (MEMPHIS TO CORINTH 1946)
MILE: 158
LAT. 35° 10' 42" – LONG. 88° 51' 16"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS ON THE GM&O RR BRIDGE OVER HATCHIE RIVER AT SERLES, TENNESSEE.

HIGHEST: 25.50 ON 5 JANUARY.
LOWEST: 5.00 ON 7 AUGUST AND 7-8 SEPTEMBER.
PERIOD OF RECORD: 20 SEPT. 1940 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 28.90 ON 9 JANUARY 1946.
LOWEST FOR PERIOD OF RECORD: 3.60 ON 31 AUG.-2 SEPT. 1943.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	18.9	22.0	11.9	12.6	11.2	19.8	15.9	5.6	6.0	5.3	12.7	8.1
2	21.0	21.5	13.4	11.7	13.9	19.3	11.6	5.3	5.6	5.3	18.0	8.0
3	23.3	20.7	14.0	11.2	15.0	18.9	8.7	5.2	5.5	5.3	19.1	7.9
4	24.9	19.0	12.9	11.2	14.0	17.9	7.8	5.2	5.5	5.5	18.1	7.9
5	25.50	18.7	12.0	13.0	12.0	13.7	7.3	5.2	5.3	5.4	15.2	7.9
6	25.4	16.6	14.9	16.3	10.6	11.4	7.1	5.1	5.2	5.4	14.2	8.2
7	25.0	14.4	18.0	17.9	10.0	10.6	7.0	5.00	5.00	5.4	14.2	9.1
8	24.6	13.1	19.2	17.9	9.3	9.8	7.7	5.1	5.00	5.5	13.8	9.4
9	24.0	11.8	20.8	17.4	9.0	8.7	7.1	5.5	5.5	5.5	13.4	12.3
10	23.5	10.8	21.1	16.9	8.6	8.0	6.8	7.3	13.1	5.5	12.1	13.9
11	22.9	10.2	21.3	19.3	8.2	7.6	6.5	6.2	15.8	5.5	10.2	13.2
12	22.4	10.2	21.4	22.3	8.0	7.3	6.3	6.0	16.4	5.4	12.1	12.2
13	21.8	10.5	21.3	23.3	7.9	7.1	6.2	6.0	14.3	5.4	12.0	11.9
14	21.0	10.7	21.1	23.8	7.9	8.5	6.2	5.9	9.6	5.3	11.0	9.9
15	20.5	10.5	20.8	24.3	10.7	9.5	6.2	6.7	7.3	5.3	14.1	10.2
16	20.3	10.4	20.6	24.3	14.6	9.1	6.3	6.9	6.9	5.3	16.9	16.9
17	20.3	10.2	20.1	24.0	16.4	8.3	6.4	10.8	6.6	5.2	19.3	19.6
18	20.9	10.0	19.4	23.7	15.7	7.6	7.1	10.2	6.5	5.2	19.3	19.9
19	21.6	9.9	17.9	23.2	13.9	6.8	10.4	9.3	6.1	5.7	18.4	19.8
20	22.1	11.7	15.6	22.7	13.4	6.5	12.3	7.3	5.9	8.6	15.3	19.4
21	22.6	16.1	13.8	22.2	15.8	7.9	12.7	6.5	5.7	9.3	12.6	18.1
22	23.0	18.0	12.6	21.6	18.9	11.9	11.8	6.2	6.1	7.3	10.2	15.6
23	23.1	18.3	11.7	21.1	19.6	16.9	9.0	5.8	6.2	6.4	9.7	12.9
24	23.1	17.8	14.2	20.2	19.6	19.1	8.1	5.8	6.2	5.9	9.6	11.4
25	23.0	16.8	18.1	18.9	21.3	18.7	6.9	6.1	5.9	5.7	10.1	10.4
26	22.7	15.3	19.2	16.8	21.9	15.9	6.4	6.1	5.4	5.7	9.9	9.8
27	22.3	13.4	19.5	14.5	21.7	15.0	6.0	5.9	5.5	9.7	9.4	9.3
28	21.9	12.1	19.3	12.6	21.6	17.3	5.9	6.3	5.4	15.9	9.0	9.1
29	21.4		18.7	11.4	21.4	18.0	5.8	9.9	5.4	18.3	8.4	9.0
30	21.8		17.0	10.8	21.3	17.8	5.7	7.8	5.3	16.2	8.4	8.9
31	22.1		14.7		20.7		5.6	7.5		12.1		8.8

8:00 A.M. READINGS.

1947

RIVER STAGES

Hatchie River Gauge at Serles, Tenn. for the calendar year 1946

Zero elevation 334.55 / 335.00 feet above M.S.L. (Memphis to Corinth 1941)

Bank full stage ____ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	22.70	16.50	17.80	24.40	10.10	21.20	8.10	11.20	5.90	7.00	7.70	15.20	1
2	22.00	16.10	18.90	23.90	11.00	21.10	9.70	9.00	5.80	6.70	7.60	14.60	2
3	21.30	15.10	17.70	23.30	12.60	21.20	10.20	7.90	5.80	6.40	7.50	13.50	3
4	20.50	13.90	17.20	22.50	13.40	21.10	9.50	8.40	5.80	6.30	7.40	11.70	4
5	20.30	13.30	16.50	21.70	14.40	20.50	10.90	10.20	5.80	6.20	7.30	11.20	5
6	21.30	15.00	15.30	20.50	12.90	18.50	15.00	8.80	5.70	6.10	7.30	10.50	6
7	23.00	19.10	19.40	18.80	10.90	16.00	15.70	9.20	5.70	6.10	7.50	10.10	7
8	26.20	20.10	21.60	16.70	9.80	12.50	15.20	11.80	5.60	6.00	10.90	9.60	8
9	28.90	22.50	21.90	15.60	9.50	10.10	13.50	11.30	5.50	6.00	14.60	9.40	9
10	28.70	25.40	22.30	18.40	9.20	10.40	13.40	9.80	5.40	6.00	14.00	9.20	10
11	27.60	26.80	22.50	20.00	9.80	11.60	15.70	8.10	5.50	6.20	17.40	9.20	11
12	26.70	26.70	22.50	20.30	12.10	9.80	18.40	7.20	5.70	9.30	19.90	10.50	12
13	26.00	26.00	22.10	20.30	13.40	8.70	18.30	6.80	5.80	6.40	20.20	12.90	13
14	25.40	25.50	21.70	19.90	11.90	8.00	18.50	6.50	5.50	6.40	20.30	14.90	14
15	24.90	25.10	20.70	19.10	10.50	8.70	18.70	6.30	6.10	6.20	20.50	14.80	15
16	24.40	24.60	20.40	17.50	9.80	12.00	17.50	6.30	6.90	6.10	20.80	13.80	16
17	24.00	24.10	20.40	17.80	9.70	12.30	13.90	6.30	8.30	6.10	21.10	12.90	17
18	23.60	23.60	20.40	18.40	9.50	10.10	10.20	6.90	8.50	6.00	21.10	11.80	18
19	23.20	22.90	20.80	18.40	10.00	8.80	10.20	11.50	7.50	6.00	21.30	10.60	19
20	22.90	22.20	20.90	17.50	10.30	7.90	14.90	14.90	6.80	6.10	21.40	10.10	20
21	22.90	21.40	21.00	15.40	10.60	8.20	16.00	15.50	6.80	6.50	21.60	10.50	21
22	22.70	20.40	20.80	13.40	10.40	8.60	14.70	15.10	7.40	6.40	21.90	12.70	22
23	22.40	18.90	20.40	11.60	9.50	8.20	13.40	13.70	9.20	6.90	21.90	12.70	23
24	22.10	18.40	19.40	10.70	9.60	7.70	11.20	9.70	14.80	7.50	21.50	11.70	24
25	21.70	18.70	17.80	11.40	15.80	7.00	9.10	8.10	17.00	9.40	20.10	10.90	25
26	21.20	18.10	20.10	15.70	18.20	7.90	8.00	7.10	16.60	12.70	19.40	10.30	26
27	20.50	17.40	21.60		19.20	7.50	7.40	6.60	12.20	14.30	19.10	9.80	27
28	19.50	17.50	22.40	14.40	20.00	7.60	7.00	6.20	9.40	12.10	18.20	9.70	28
29	17.30		24.40	12.60	20.70	7.00	6.80	6.20	7.80	9.50	17.30	10.70	29
30	15.50		24.70	10.70	21.20	6.90	8.50	7.00	7.30	8.40	16.80	16.20	30
31	15.70		24.60		21.30		11.20	6.30		7.80		18.00	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings

Highest: 28.90 on 9 January.

Lowest: 5.40 on 10 September.

Period of record: 20 September 1940 to date.

Highest for period of record: 28.90 on 9 January 1946.

Lowest for period of record: 3.60 on 31 August to 2 September 1943.

RIVER STAGES

Hatchie River Gauge at Serles, Tenn. for the calendar year 1945

Zero elevation ~~335.00~~ 334.55 feet above M.S.L. (Memphis to Corinth 1941)

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.70	10.10	24.10	21.70	20.40	7.20	5.80	6.40	4.70	15.00	6.80	22.70	1
2	27.50	9.50	23.90	22.00	20.60	6.90	6.90	5.70	4.70	17.90	6.70	21.90	2
3	27.40	9.30	24.00	22.50	20.40	6.60	7.40	5.30	4.70	18.40	8.80	21.10	3
4	26.70	9.60	24.40	22.60	19.80	6.30	7.60	5.10	4.70	18.10	14.10	20.60	4
5	25.80	9.90	24.70	22.60	18.00	6.20	6.70	5.00	4.60	16.80	14.80	20.80	5
6	25.10	10.10	24.90	22.70	14.70	6.20	6.20	7.30	4.60	15.40	12.70	20.80	6
7	24.70	9.70	25.00	22.70	11.60	7.80	5.90	10.00	4.60	14.20	10.10	20.80	7
8	24.50	10.10	24.70	22.30	11.50	8.90	5.70	11.40	4.60	13.70	8.80	20.70	8
9	24.40	11.20	24.20	21.60	14.10	11.20	5.50	11.60	5.20	11.50	8.20	20.40	9
10	24.10	11.10	23.60	20.70	15.00	10.50	5.40	9.90	5.90	9.50	11.90	19.90	10
11	23.90	10.60	22.90	18.90	17.80	10.20	5.60	7.50	9.50	8.00	16.50	19.20	11
12	23.40	10.60	22.10	15.80	18.40	9.90	5.80	7.40	12.70	7.30	17.30	17.90	12
13	23.20	14.10	21.20	12.90	17.70	8.70	5.50	6.90	10.40	6.90	18.50	16.50	13
14	23.00	18.10	20.10	11.10	16.80	7.80	5.30	5.90	11.10	6.70	19.20	18.70	14
15	22.90	19.30	18.50	10.20	14.80	13.20	5.90	5.60	12.40	6.60	19.50	19.70	15
16	22.70	19.50	17.10	9.60	15.70	18.90	5.50	5.90	10.30	6.30	19.50	20.00	16
17	22.30	19.80	17.40	10.50	19.50	20.50	5.40	6.60	7.50	6.20	19.30	20.00	17
18	21.80	21.40	18.00	13.20	20.10	20.70	5.30	6.30	6.40	6.10	18.90	19.70	18
19	21.40	22.30	18.50	12.40	20.40	20.20	5.10	5.80	5.90	6.00	20.00	19.40	19
20	21.10	22.60	20.70	10.30	20.70	19.10	5.00	5.60	5.60	6.00	21.90	18.70	20
21	21.00	23.40	21.90	9.60	20.90	16.40	5.00	5.30	5.50	5.90	24.80	17.70	21
22	20.80	24.40	22.80	8.80	20.60	12.80	5.00	5.20	5.40	11.20	26.70	16.30	22
23	20.60	24.50	23.50	8.70	19.80	9.80	4.90	5.80	5.30	13.90	27.40	15.50	23
24	20.20	24.20	23.80	9.70	17.40	8.20	4.80	8.40	5.20	13.70	27.20	19.20	24
25	19.50	23.80	23.60	9.90	13.40	7.60	5.00	8.20	5.20	11.20	26.60	21.50	25
26	17.80	23.30	23.40	9.90	10.50	6.90	5.20	6.60	5.50	9.40	25.30	22.40	26
27	15.30	23.30	23.40	9.50	9.00	6.60	6.30	5.70	7.20	8.30	25.20	22.90	27
28	13.10	23.90	23.10	10.00	8.30	6.30	6.70	5.30	6.50	7.70	24.60	23.50	28
29	12.00		22.80	18.50	7.70	6.10	7.20	5.00	5.80	7.30	23.90	23.80	29
30	11.30		22.50	20.50	7.50	5.90	8.70	4.90	7.90	7.00	23.30	23.70	30
31	10.60		22.20		7.40		7.70	4.80		6.90		23.30	31
Sum													
Mean	Note: Time basis Central War Time during interim 2:00 a.m., 9 Feb. 1942 to 2:00 a.m.,												
High	30 Sept. 1945. To convert War Time to Standard Time, subtract one hour.												
Low													

Remarks: 8:00 a.m. readings.
Highest: 27.60 at 4:00 p.m. on 2 Jan.
Lowest: 4.60 on 5 to 8 Sept.
Period of record: 20 Sept. 1940 to date.
Highest for period of record: 27.60 at 4:00 p.m. on 2 Jan. 1945.
Lowest for period of record: 3.60 on 31 August to 2 Sept. 1943.

RIVER STAGES

Hatchie River Gauge at Serles, Tenn. for the calendar year 1944

Zero elevation 334.55 ~~335.00~~ feet above M.S.L. (Memphis to Corinth 1941)

Bank full stage ____ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	10.90	8.10	25.20	26.50	21.70	8.40	4.40	9.90	14.80	15.10	5.30	6.80	1
2	9.70	7.80	25.00	25.60	20.90	7.30	4.40	8.30	18.70	12.50	5.30	6.70	2
3	15.80	7.60	24.60	25.00	19.20	7.70	4.40	6.50	18.90	8.60	5.40	6.50	3
4	19.20	7.80	24.20	24.60	16.00	8.00	4.40	5.60	19.10	6.90	5.40	6.40	4
5	19.40	7.80	23.60	24.00	18.60	6.70	5.30	5.00	19.10	7.20	5.40	6.50	5
6	19.30	7.70	23.00	23.40	20.80	6.00	5.60	4.80	17.50	14.50	5.40	6.50	6
7	18.40	8.00	22.50	22.70	21.10	5.70	5.40	4.80	14.70	18.30	5.50	9.10	7
8	16.70	8.50	21.50	21.80	21.20	5.50	4.70	4.70	11.10	15.90	5.50	14.10	8
9	13.90	19.50	20.70	23.00	21.40	5.40	4.70	4.60	8.30	12.00	7.20	15.50	9
10	11.60	23.50	19.30	22.80	21.10	5.40	4.70	4.50	7.30	8.50	8.30	13.10	10
11	10.70	24.00	17.50	22.60	20.60	5.40	5.00	4.50	6.60	6.90	7.80	10.90	11
12	10.40	24.30	14.90	22.90	19.30	5.60	5.80	4.40	6.50	6.40	6.90	10.40	12
13	10.80	24.60	12.90	22.90	16.10	6.30	7.20	4.50	6.40	6.10	6.50	9.80	13
14	10.30	24.40	11.60	22.70	12.30	7.70	8.90	4.80	6.30	4.90	6.30	8.80	14
15	9.70	23.80	10.50	22.30	10.20	7.70	9.30	5.30	6.10	5.80	6.30	8.20	15
16	11.30	23.20	10.00	21.80	9.00	7.40	6.70	4.90	5.70	5.80	6.40	7.90	16
17	14.10	22.80	9.60	21.10	8.30	6.90	5.50	4.70	5.50	5.80	6.40	7.70	17
18	14.80	23.10	9.60	19.90	7.90	6.10	4.80	4.70	5.30	5.70	6.40	7.70	18
19	14.40	23.20	12.50	17.50	7.50	5.40	4.70	4.40	5.30	5.60	6.40	8.50	19
20	13.40	22.90	18.90	15.90	7.20	5.20	4.60	4.60	5.20	5.60	9.70	9.80	20
21	12.10	23.40	20.80	15.60	6.90	5.10	4.50	4.50	5.20	5.50	12.50	8.90	21
22	11.00	23.80	21.40	16.90	6.70	4.90	4.30	4.30	5.20	5.40	10.50	8.20	22
23	10.00	24.40	22.40	19.10	6.70	4.90	4.30	4.70	5.20	5.30	8.80	8.20	23
24	9.70	24.40	23.00	22.50	6.90	4.80	4.20	4.50	4.90	5.30	7.60	8.00	24
25	9.00	24.00	22.90	23.30	6.70	4.70	4.20	4.60	4.80	5.20	7.10	9.50	25
26	8.70	23.60	22.50	23.20	6.80	4.60	4.20	4.50	4.80	5.20	7.00	16.80	26
27	8.90	23.80	22.40	23.20	6.90	4.60	4.30	5.20	4.70	5.20	7.40	19.80	27
28	9.50	24.50	23.40	23.20	7.30	4.50	4.80	12.50	4.70	5.20	7.40	21.20	28
29	9.30	24.90	25.60	22.70	7.50	4.40	7.50	14.70	5.90	5.20	7.10	22.10	29
30	8.90		27.10	22.20	6.60	4.40	8.10	12.20	11.70	5.20	6.90	22.70	30
31	8.50		27.20		7.30		7.80	11.00		5.20		23.40	31
Sum													
Mean													
High													
Low													

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

Highest: 27.30 on 30 (4p.m.) March.

Lowest : 4.20 on 24 to 26 July.

Period of record: 20 September 1940 to date.

Highest for period of record: 27.30 on 30 (4 p.m.) March 1944.

Lowest for period of record: 3.60 on 31 August to 2 September 1943.

RIVER STAGES

HATCHIE River Gauge at SERLES, TENN. for the calendar year 1943.

Zero elevation ~~335.00~~ 334.55 feet above M. S. L. (MEMPHIS TO CORINTH, 1941)

Bank full stage ..... feet on gauge

M.R.C.5M.6-0-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.00	17.80	8.40	14.60	6.80	7.70	6.20	9.90	3.60	4.80	5.00	5.90	1
2	24.40	19.00	8.30	12.20	6.60	7.20	5.10	10.60	3.60	4.70	5.00	5.90	2
3	23.80	19.20	8.10	11.00	6.30	6.70	4.70	7.80	6.30	4.60	5.30	5.90	3
4	22.80	20.20	7.80	10.10	6.10	6.00	5.40	5.70	8.90	4.60	5.30	6.00	4
5	22.10	21.60	7.60	9.20	5.90	5.90	5.10	5.20	10.70	4.50	5.40	6.20	5
6	20.80	22.60	10.30	9.00	5.80	6.30	4.60	4.80	12.50	4.50	5.30	6.50	6
7	18.20	23.00	15.40	8.70	5.80	6.50	4.40	4.50	14.10	4.40	7.80	6.50	7
8	14.60	22.90	15.20	8.70	5.90	6.10	4.20	4.40	12.80	4.40	15.90	6.80	8
9	12.20	22.40	13.20	8.50	7.10	6.50	4.10	4.40	9.70	4.40	18.80	6.80	9
10	11.60	21.70	11.00	8.70	14.30	7.00	4.10	4.30	7.70	4.30	19.20	6.70	10
11	9.70	20.80	12.10	8.70	16.70	7.40	4.10	4.30	5.50	4.30	18.70	7.20	11
12	9.10	19.20	17.10	9.90	18.50	5.90	4.30	7.70	5.20	4.30	15.70	8.40	12
13	8.60	16.90	22.00	16.90	19.10	5.40	4.70	7.10	4.80	4.50	11.30	7.80	13
14	8.30	14.00	24.10	18.50	18.60	5.10	5.20	5.30	4.50	4.60	8.50	7.50	14
15	8.20	11.50	24.80	18.50	17.20	5.00	5.10	4.50	4.50	4.90	7.50	7.00	15
16	8.10	10.00	25.00	17.50	13.60	4.90	4.50	4.30	7.00	5.10	7.20	6.70	16
17	8.10	9.40	24.90	17.00	10.20	4.80	4.40	4.30	8.40	4.90	7.50	5.90	17
18	8.00	9.10	24.50	13.80	8.20	4.60	4.40	4.70	7.30	4.80	7.60	5.70	18
19	8.10	9.10	24.10	13.60	7.20	4.60	4.30	4.40	6.90	4.70	7.50	5.90	19
20	7.90	9.00	23.90	13.00	6.70	4.50	4.20	4.40	14.50	4.70	6.80	6.00	20
21	7.40	10.10	23.80	12.40	6.50	4.40	4.10	4.30	18.40	4.70	6.50	6.10	21
22	7.20	13.90	23.50	10.20	6.90	4.40	4.00	4.10	17.40	4.70	6.40	6.10	22
23	7.60	14.80	22.90	9.50	6.60	4.40	4.00	4.00	12.50	4.80	6.20	6.10	23
24	7.80	12.90	22.10	8.90	6.50	4.80	3.80	3.90	8.60	4.80	6.10	6.10	24
25	7.70	11.20	21.10	8.60	9.60	5.50	3.80	3.90	6.40	4.80	6.00	6.50	25
26	7.70	10.00	19.60	8.20	12.30	4.70	3.80	3.90	5.80	4.80	6.00	12.40	26
27	8.60	9.30	18.70	7.90	11.50	4.90	6.20	3.80	5.50	4.90	6.00	14.40	27
28	9.30	8.70	18.50	7.60	10.20	4.90	6.90	3.70	5.10	4.90	6.60	14.10	28
29	9.70		19.90	7.20	12.50	4.80	6.50	3.70	5.00	5.00	6.60	15.60	29
30	11.50		19.60	6.90	12.70	5.50	5.80	3.70	4.90	4.90	6.60	15.70	30
31	14.80		17.60		9.70		5.20	3.60		5.00		13.50	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. READINGS (CENTRAL WAR TIME).

HIGHEST: 25.00 ON 1 JAN., AND 16 MARCH.

LOWEST: 3.60 ON 31 AUG. TO 2 SEPT.

PERIOD OF RECORD: 20 SEPT. 1940 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 25.10 ON 31 DEC. 1942.

LOWEST FOR PERIOD OF RECORD: 3.60 ON 31 AUG. TO 2 SEPT. 1943.

RIVER STAGES

Hatchie River Gauge at Serles, Tenn. for the calendar year 1942

Zero elevation 334.55 ~~335.00~~ feet above Mean Sea Level (Memphis to Corinth, 1941)

Bank full stage ____ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	13.00	11.60	23.50	19.20	10.00	5.10	7.20	4.80	4.40	4.60	15.30	6.30	1
2	19.10	11.50	23.00	18.40	8.70	5.00	7.50	4.60	4.30	4.60	15.10	10.90	2
3	20.20	10.10	22.30	16.80	7.10	4.90	8.20	4.40	4.30	4.60	11.10	12.90	3
4	20.80	9.10	21.50	12.90	7.30	4.80	7.90	4.60	4.40	4.60	7.90	10.30	4
5	21.00	8.90	20.80	10.90	7.00	4.80	5.60	6.70	4.50	4.60	6.80	8.70	5
6	20.80	10.80	19.50	9.90	6.80	4.80	5.20	6.10	5.20	4.60	6.30	13.70	6
7	20.30	18.10	17.60	9.30	6.70	4.80	5.00	6.70	5.00	4.60	6.60	18.30	7
8	18.90	20.00	15.20	9.20	6.60	4.80	4.90	7.90	4.70	4.60	6.40	18.60	8
9	15.30	20.90	17.50	19.30	6.40	4.80	4.80	6.90	5.00	4.50	6.30	15.80	9
10	11.40	21.70	19.40	23.70	6.20	5.50	4.70	6.70	6.20	4.50	6.20	12.80	10
11	9.50	22.10	19.50	24.80	6.00	6.60	4.70	8.90	5.00	4.50	6.20	9.90	11
12	8.60	22.00	17.20	25.00	6.00	7.50	5.20	10.00	4.90	4.50	6.80	8.60	12
13	8.50	21.60	19.50	24.80	5.90	9.50	7.20	8.20	4.70	4.50	6.40	8.10	13
14	9.10	20.90	19.70	24.30	5.80	13.10	6.10	6.20	4.50	4.50	6.20	7.60	14
15	9.20	19.20		23.60	5.80	12.50	5.20	5.40	4.40	4.50	6.00	7.20	15
16	9.30	16.40		22.80	5.70	10.70	4.80	5.30	4.40	4.50	5.90	9.40	16
17	9.00	18.10	20.10	21.80	5.70	13.70	4.40	6.60	4.70	4.50	5.90	13.80	17
18	8.90	19.80	19.50	20.40	5.70	11.50	4.30	7.30	13.50	4.50	5.80	14.30	18
19	10.30	20.20	18.90	17.70	5.90	8.10	4.30	6.60	14.90	4.50	5.80	10.60	19
20	13.80	20.10	18.30	14.40	6.40	6.90	4.30	7.40	12.40	4.70	5.80	8.80	20
21	14.00	19.40	17.60	11.20	6.10	6.20	4.30	9.30	8.40	5.00	5.80	8.20	21
22	12.10	17.80	17.40	9.70	5.80	5.70	5.20	7.10	6.20	5.10	5.90	7.80	22
23	10.60	15.10	16.90	8.90	6.00	5.30	7.60	5.80	5.50	4.90	6.70	10.30	23
24	9.80	19.30	15.70	8.50	7.00	5.50	6.20	5.40	5.10	4.80	7.40	12.80	24
25	9.30	21.40	13.80	8.20	7.20	6.00	5.10	5.10	4.90	4.90	7.90	10.80	25
26	9.00	22.50	12.20	7.90	6.20	5.30	4.70	4.90	4.80	4.90	6.60	9.60	26
27	8.80	23.50	13.40	8.40	5.80	5.70	4.60	4.70	4.70	4.80	6.40	9.00	27
28	9.00	23.90	16.50	11.50	5.60	7.20	4.50	4.60	4.70	4.70	6.10	20.80	28
29	9.10		18.10	13.20	5.50	7.20	4.40	4.50	4.70	4.70	5.90	23.40	29
30	8.60		18.90	12.30	5.30	7.20	4.50	4.50	4.70	5.60	6.10	24.00	30
31	9.00		19.30		5.20		4.90	4.40		8.80		25.10	31
Sum													
Mean		Time Basis: Standard Time prior to 2:00 a.m., Feb.9,1942; War Time thereafter.											
High		To convert War Time to Standard Time, subtract one hour.											
Low													

Remarks: 8:00 a.m. readings.
Highest: 25.10 on December 31.
Lowest: 4.30 on July 18-21 and September 2-3.
Period of record: September 20, 1940, to date.
Highest for period of record: 25.10 on December 31, 1942.
Lowest for period of record: 4.00 on June 23, 1941.

RIVER STAGES

Hatchie River Gauge at Searles, Tenn. for the calendar year 1941

Zero elevation ~~335.00~~ 334.55 feet above Mean Sea Level (Memphis to Corinth 1941)

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	16.2	17.5	9.6	7.8	9.2	5.0	9.0	7.2	15.0	4.3	12.3	11.1	1
2	17.4	14.9	8.9	8.6	8.2	4.9	7.2	6.8	11.4	4.3	16.5	9.7	2
3	19.6	12.9	8.65	8.5	7.6	4.9	5.7	8.0	10.5	4.3	17.3	11.2	3
4	20.5	14.4	9.2	8.5	7.2	4.9	11.8	8.4	10.2	8.2	15.0	14.6	4
5	21.1	14.2	11.2	11.4	6.9	8.4	17.3	6.6	8.6	10.5	10.8	14.6	5
6	21.0	12.4	11.3	14.0	6.7	7.9	18.4	5.6	7.0	8.1	8.9	13.1	6
7	20.6	11.3	9.9	13.8	7.6	6.0	18.6	4.7	6.3	6.0	8.5	10.9	7
8	19.6	10.5	10.7	12.9	13.0	5.3	17.9	4.6	6.2	5.4	8.4	9.5	8
9	16.9	9.8	14.3	12.1	12.9	4.9	13.1	4.7	5.7	5.0	7.7	8.8	9
10	13.5	9.2	15.7	11.7	10.5	4.9	9.1	5.1	5.3	5.2	7.1	8.3	10
11	11.1	8.9	14.0	10.4	8.9	5.0	7.4	4.7	5.0	9.1	6.8	8.0	11
12	10.0	8.7	11.7	9.2	7.6	4.9	7.0	4.5	5.0	9.1	6.5	7.8	12
13	9.6	8.6	10.1	8.5	6.7	4.8	6.8	7.2	4.9	6.7	6.4	9.2	13
14	9.2	8.8	9.4	8.0	6.6	4.7	6.85	5.9	4.8	5.3	6.3	14.7	14
15	9.0	10.4	8.8	7.7	6.3	4.6	6.7	8.7	4.7	5.2	6.3	15.9	15
16	9.1	9.8	9.3	7.4	6.1	5.1	8.4	11.4	4.7	5.8	6.2	14.2	16
17	9.3	9.0	11.9	7.3	5.9	4.9	8.7	8.7	4.6	6.8	6.1	11.7	17
18	9.3	8.75	12.0	7.2	5.7	4.7	7.3	6.2	4.5	7.0	6.1	10.1	18
19	8.8	8.4	10.3	7.0	5.6	4.5	6.1	5.5	4.5	9.3	6.0	9.4	19
20	8.3	8.0	9.4	7.4	5.5	4.5	5.6	6.1	4.5	11.6	6.5	9.0	20
21	8.0	8.0	9.0	10.5	5.4	4.4	5.3	8.1	4.5	8.5	13.4	8.6	21
22	8.0	8.6	8.8	11.2	5.3	4.4	5.1	6.0	4.5	6.6	16.7	8.2	22
23	8.4	8.7	8.7	9.2	8.9	4.6	5.3	5.2	4.4	5.9	18.9	11.8	23
24	10.1	8.4	9.2	14.9	9.7	4.5	5.0	4.9	4.3	5.5	19.6	17.3	24
25	14.8	8.3	11.3	17.9	7.5	5.0	4.8	4.7	4.3	5.3	20.1	18.9	25
26	17.0	9.3	10.8	18.7	6.0	5.0	4.7	7.0	4.3	5.2	20.2	19.0	26
27	18.1	10.3	9.7	18.7	5.5	5.0	5.5	6.3	4.5	5.5	20.3	18.6	27
28	19.0	10.1	8.0	17.7	5.3	4.7	4.7	10.9	4.5	9.7	19.6	17.6	28
29	19.4		8.6	15.1	5.2	4.7	4.6	15.5	4.4	10.3	17.7	15.3	29
30	19.3		8.1	11.5	5.0	4.6	5.6	17.0	4.3	7.9	14.2	12.5	30
31	18.8		7.9		4.9		6.1	17.4		7.1		10.7	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.
Highest: 21.1 on Jan. 5, 1941.
Lowest: 4.3 on several dates in September, and Oct.
period of record: Sept. 20, 1940 to date.
Highest for period of record: 21.6 on Dec. 20, 1940.
Lowest for period of record: 4.0 on June 23, 1941.

RIVER STAGES

Hatchie River Gauge at Searles, Tenn. (Mile 122.5) for the calendar year 1940

Zero elevation 334.55 ~~335.00~~ M.S.L. feet above ~~M.S.L.~~

Bank full stage ..... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1										4.6	8.5	8.6	1
2										4.6	11.6	10.1	2
3										4.6	13.9	11.6	3
4										4.5	12.0	10.0	4
5										4.6	8.9	8.9	5
6										4.6	7.8	8.4	6
7										4.6	7.5	8.2	7
8										4.7	7.1	11.7	8
9										4.7	6.5	14.4	9
10										4.7	6.3	13.5	10
11										4.7	8.0	11.3	11
12										4.7	14.8	9.8	12
13										4.7	16.5	10.8	13
14										4.7	17.0	15.1	14
15										4.7	16.5	16.8	15
16										4.9	13.8	19.1	16
17										5.1	10.7	20.5	17
18										5.1	8.8	20.8	18
19										5.0	8.0	21.3	19
20									4.5	4.9	7.5	21.6	20
21									4.5	4.8	7.2	21.5	21
22									4.5	4.8	7.1	21.0	22
23									4.5	4.8	7.5	20.0	23
24									4.5	4.8	8.0	17.6	24
25									4.7	4.9	8.4	14.2	25
26									4.7	4.9	9.1	11.6	26
27									4.9	4.9	10.6	10.6	27
28									4.8	4.9	12.2	13.2	28
29									4.7	4.9	10.4	16.3	29
30									4.6	5.9	9.0	17.1	30
31									-	9.9		16.8	31
Sum													
Mean													
High													
Low													

Remarks: Gage established Sept. 20, 1940.

8:00 A.M. Readings.