DAILY STAGES FOR 1994

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.0	26.8	26.8	28.4	25.9	21.2	19.8	20.9	16.6	10.6	10.6	24.4
2	26.9	26.9	27.0	28.3	25.7	21.0	20.0	20.4	16.3	10.8	10.6	24.2
3	26.9	27.0	27.1	28.2	25.6	20.9	20.3	19.9	15.6	11.4	10.4	24.1
4	26.8	27.0	27.2	28.0	25.4	20.9	20.6	19.6	15.1	11.9	10.0	24.1
5	26.7	27.2	27.3	27.8	25.2	20.8	20.8	19.6	14.8	12.2	9.6	24.1
6	26.6	27.2	27.3	27.8	25.1	20.7	20.9	19.7	14.3	12.2	9.5	24.0
7	26.6	27.3	27.3	27.6	25.0	20.7	21.2	20.0	13.7	11.9	12.1	23.9
8	26.5	27.3	27.3	27.5	25.0	20.7	21.4	20.2	13.0	11.6	16.8	23.7
9	26.3	27.4	27.4	27.4	25.0	20.8	21.4	19.9	12.4	11.5	19.3	23.5
10	26.1	27.4	27.4	27.4	25.0	21.0	21.4	19.1	12.1	11.5	20.6	23.7
11	26.0	27.4	27.4	27.3	25.0	21.1	21.3	18.4	12.9	11.3	21.4	24.1
12	25.8	27.4	27.5	27.4	25.0	21.1	21.2	17.9	13.6	11.1	22.1	24.6
13	25.5	27.4	27.5	27.5	25.0	21.1	21.5	17.2	14.1	10.9	22.6	25.0
14	25.2	27.3	27.6	27.6	25.5	21.1	21.6	16.2	14.3	10.4	23.0	25.3
15	24.9	27.3	27.6	27.7	25.5	21.1	21.6	15.2	14.0	10.4	23.3	25.7
16	24.6	27.2	27.6	27.8	25.5	21.3	21.6	15.1	13.8	11.0	23.6	26.0
17	24.6	27.1	27.6	27.8	25.4	21.4	21.4	15.4	14.3	11.4	23.9	26.4
18	24.6	27.0	27.6	27.8	25.4	21.4	21.4	15.3	14.9	11.6	24.1	26.7
19	24.7	26.8	27.6	27.8	25.3	21.4	21.3	14.6	15.0	11.6	24.4	26.9
20	24.9	26.6	27.6	27.7	25.2	21.4	21.2	14.3	14.8	11.6	24.5	27.1
21	25.1	26.4	27.6	27.5	25.0	21.4	21.1	14.9	14.3	12.0	24.7	27.2
22	25.2	26.3	27.6	27.4	24.7	21.4	21.1	15.6	13.4	12.5	24.8	27.4
23	25.2	26.4	27.5	27.2	24.4	21.4	21.1	16.0	12.8	12.9	24.9	27.4
24	25.2	26.3	27.5	27.1	23.9	21.4	21.2	15.9	12.7	13.1	25.0	27.4
25	25.1	26.3	27.6	26.9	23.5	21.4	21.3	15.0	12.8	12.8	25.0	27.3
26	24.9	26.4	27.5	26.8	23.0	21.2	21.4	14.3	12.6	12.4	25.0	27.2
27	25.1	26.5	27.8	26.6	22.7	20.8	21.5	14.5	12.1	11.9	24.9	27.1
28	25.6	26.6	28.0	26.4	22.3	20.3	21.6	15.3	11.6	11.6	24.7	26.9
29	26.1	----	28.2	26.2	22.0	19.9	21.5	15.9	11.1	11.2	24.5	26.7
30	26.4	----	28.4	26.1	21.7	19.7	21.4	16.2	10.7	10.9	24.5	26.4
31	26.6	----	28.4	----	21.4	----	21.2	16.4	----	10.7	----	26.1
MEAN	25.7	26.9	27.5	27.4	24.5	21.0	21.2	17.1	13.7	11.6	20.3	25.6
MAX	27.0	27.4	28.4	28.4	25.9	21.4	21.6	20.9	16.6	13.1	25.0	27.4
MIN	24.6	26.3	26.8	26.1	21.4	19.7	19.8	14.3	10.7	10.4	9.5	23.5

THE MEAN STAGE FOR THE YEAR 21.9
HIGHEST STAGE WAS 28.44 31 MAR 1994
LOWEST STAGE WAS 9.45 6 NOV 1994

DAILY STAGES FOR 1993

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET　　　　GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.0	27.5	25.3	25.7	27.4	24.4	19.6	18.9	14.2	19.2	19.8	26.3
2	26.1	27.5	25.4	25.6	27.5	24.3	19.6	18.8	14.5	19.5	20.0	26.4
3	26.2	27.4	25.5	25.5	27.5	24.1	19.7	18.1	15.1	19.7	20.2	26.5
4	26.2	27.4	25.6	25.5	27.5	23.8	19.8	17.2	15.0	19.9	20.3	26.9
5	26.4	27.4	25.7	25.5	27.5	23.6	19.7	16.3	14.3	20.1	20.3	27.0
6	26.4	27.3	25.7	25.4	27.4	23.3	19.6	15.6	13.3	20.2	20.3	27.2
7	26.4	27.3	25.8	25.4	27.3	23.0	19.3	15.1	12.5	20.3	20.2	27.2
8	26.5	27.3	25.8	25.5	27.2	22.7	18.9	14.6	12.0	20.4	20.0	27.3
9	26.5	27.2	25.9	25.7	27.1	22.3	18.4	14.1	11.7	20.5	19.8	27.4
10	26.6	27.2	26.0	25.8	27.0	22.1	18.0	13.8	11.5	20.4	19.6	27.4
11	26.8	27.2	26.0	25.7	26.9	21.9	17.8	13.6	11.2	20.5	19.3	27.4
12	27.0	27.2	26.1	25.7	27.0	21.8	17.8	13.2	11.2	20.4	19.1	27.3
13	27.2	27.1	26.2	25.6	26.8	21.7	18.0	13.0	11.3	20.3	19.1	27.2
14	27.5	26.9	26.2	25.5	26.7	21.6	18.3	13.5	11.4	20.2	19.3	27.2
15	27.6	26.7	26.2	25.7	26.6	21.4	18.6	14.5	11.4	20.2	20.1	27.2
16	27.8	26.6	26.2	25.8	26.6	21.2	18.8	15.2	11.3	20.0	20.8	27.1
17	27.8	26.4	26.3	25.8	26.6	21.2	19.1	15.5	11.4	20.1	21.7	27.1
18	27.9	26.3	26.2	25.9	26.6	21.1	19.2	15.7	12.1	20.3	22.5	27.1
19	27.8	26.1	26.1	25.9	26.6	21.0	19.3	16.1	12.5	20.2	23.1	27.0
20	27.8	26.1	26.1	26.0	26.6	20.8	19.2	16.7	12.4	20.1	23.6	27.1
21	27.8	26.0	26.1	26.1	26.6	20.4	19.0	16.9	11.9	20.0	24.0	27.1
22	27.8	25.9	26.1	26.2	26.5	20.1	18.8	17.1	11.5	20.3	24.4	27.2
23	27.7	25.7	26.1	26.3	26.4	19.9	18.6	16.9	11.7	20.7	24.7	27.2
24	27.9	25.6	26.0	26.3	26.3	20.1	18.5	16.8	12.5	20.8	24.9	27.2
25	27.8	25.5	26.0	26.5	26.2	20.2	18.6	16.6	13.0	20.6	25.2	27.2
26	27.8	25.4	25.9	26.7	26.0	20.4	18.6	16.3	13.3	20.2	25.5	27.1
27	27.8	25.3	25.9	26.9	25.8	20.3	18.6	15.8	14.0	19.6	25.7	27.1
28	27.8	25.3	25.8	27.0	25.5	20.2	18.6	15.0	16.0	19.2	25.9	27.1
29	27.7		25.8	27.1	25.2	20.0	18.7	14.4	17.8	19.2	26.0	27.1
30	27.6		25.7	27.3	24.9	19.8	18.8	14.3	18.8	19.5	26.2	27.0
31	27.6		25.8		24.7		18.9	14.3		19.7		27.0

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	27.22	26.60	25.92	25.98	26.59	21.62	18.85	15.59	13.02	20.06	22.05	27.08
MAX.	27.9	27.5	26.3	27.3	27.5	24.4	19.8	18.9	18.8	20.8	26.2	27.4
MIN.	26.0	25.3	25.3	25.4	24.7	19.8	17.8	13.0	11.2	19.2	19.1	26.3

HIGHEST STAGE WAS 27.89 ON JAN. 18.
LOWEST STAGE WAS 11.09 ON SEP. 11.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.9	17.8	22.8	22.6	23.2	14.8	19.8	15.6	11.8	13.7	11.2	21.1
2	26.9	17.7	22.8	21.9	23.3	14.6	19.6	15.9	11.2	13.3	11.7	21.4
3	26.8	17.5	22.5	21.3	23.3	14.8	19.4	16.0	10.9	13.5	12.1	21.7
4	26.7	16.9	22.0	21.0	23.2	15.1	19.4	15.7	10.9	14.0	12.3	22.0
5	26.6	16.2	21.5	20.8	23.0	15.0	19.6	15.3	11.3	14.1	12.4	22.1
6	26.5	15.8	21.3	20.7	22.8	14.9	19.9	15.6	11.9	14.0	12.4	22.2
7	26.3	15.4	21.5	20.3	22.5	16.0	20.0	15.9	12.4	14.0	12.5	22.1
8	26.2	15.2	21.7	19.4	22.0	17.4	20.3	15.9	12.8	13.7	12.8	22.0
9	26.0	15.1	21.8	18.4	21.3	18.5	20.6	16.0	13.1	12.9	12.9	21.9
10	25.7	15.3	22.9	17.3	20.4	18.7	20.5	16.6	13.1	12.5	13.0	21.9
11	25.4	15.8	23.7	16.6	19.4	18.4	20.2	17.0	12.9	12.3	12.9	21.7
12	25.2	16.3	24.2	15.9	18.5	18.2	19.9	16.9	12.9	12.5	12.4	21.5
13	24.9	16.3	24.5	15.4	17.6	18.5	19.7	16.8	12.8	12.7	11.4	21.2
14	24.8	15.9	24.8	14.9	16.8	18.7	19.6	16.5	12.6	12.7	10.5	21.1
15	24.7	15.7	25.0	14.6	16.0	19.0	19.8	16.2	12.4	12.2	10.0	21.0
16	24.5	16.3	25.0	14.3	15.3	19.5	20.4	15.7	12.4	11.4	10.3	21.1
17	24.4	17.3	24.9	14.0	14.9	20.0	20.8	15.2	12.6	11.0	11.8	21.4
18	24.2	18.3	24.9	14.2	14.7	20.3	21.0	14.6	12.8	11.2	13.3	21.9
19	23.9	19.4	24.9	15.0	14.8	20.5	20.9	14.2	13.1	11.5	14.1	22.5
20	23.9	20.2	24.9	15.7	14.8	20.5	20.8	13.7	13.5	11.8	14.3	23.0
21	23.7	20.7	25.0	16.5	14.8	20.5	20.5	13.4	13.7	12.1	14.4	23.4
22	23.4	21.2	25.2	17.6	14.6	20.4	20.2	13.0	13.9	12.4	14.4	23.8
23	23.1	21.7	25.3	19.3	14.4	20.2	19.6	12.5	13.8	12.7	14.4	24.1
24	22.7	22.1	25.3	20.4	14.4	20.1	18.9	12.2	13.6	12.7	15.1	24.5
25	22.3	22.5	25.3	21.2	14.6	19.9	18.0	11.9	13.2	12.7	16.9	24.7
26	21.7	22.8	25.2	21.8	14.9	19.8	17.1	11.9	13.4	12.6	18.8	25.0
27	21.0	22.9	24.9	22.3	15.3	19.8	16.3	12.4	13.7	12.5	19.9	25.2
28	20.5	22.7	24.5	22.6	15.4	19.8	16.0	12.7	13.9	12.1	20.4	25.5
29	19.8	22.8	24.1	22.9	15.4	19.9	15.9	12.8	14.0	11.5	20.7	25.7
30	19.0		23.6	23.0	15.3	20.1	15.5	12.8	13.9	10.8	20.9	25.8
31	18.2		23.1		14.9		15.3	12.4		10.7		25.9

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	24.06	18.40	23.84	18.72	17.80	18.46	19.21	14.62	12.81	12.51	14.00	22.84
MAX.	26.9	22.9	25.3	23.0	23.3	20.5	21.0	17.0	14.0	14.1	20.9	25.9
MIN.	18.2	15.1	21.3	14.0	14.4	14.6	15.3	11.9	10.9	10.7	10.0	21.0

HIGHEST STAGE WAS 26.95 ON JAN. 1.
LOWEST STAGE WAS 9.95 ON NOV. 15.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.9	27.8	23.3	23.3	30.6	25.0	20.7	13.2	13.4	8.8	20.0	26.1
2	28.0	27.8	23.2	23.5	30.5	24.9	20.6	13.4	13.8	8.8	22.0	26.2
3	28.2	27.7	23.0	23.8	30.4	24.7	20.6	13.6	13.8	8.9	23.0	26.5
4	28.3	27.7	22.7	24.2	30.3	24.5	20.6	13.7	13.5	8.9	23.8	26.5
5	28.5	27.7	22.2	24.4	30.2	24.2	20.7	13.7	13.1	9.3	24.3	26.5
6	28.7	27.7	21.6	24.4	30.0	23.8	20.8	13.6	13.1	9.8	24.7	26.5
7	29.1	27.6	21.0	24.5	29.9	23.4	20.9	13.5	13.0	10.4	24.9	26.6
8	29.5	27.6	20.6	24.7	29.7	22.9	21.0	13.3	13.1	10.7	25.1	26.6
9	29.7	27.5	20.3	24.9	29.4	22.5	21.1	13.0	13.0	10.7	25.2	26.8
10	30.0	27.4	19.8	25.1	29.2	22.1	21.1	12.5	12.8	10.3	25.1	27.0
11	30.3	27.3	19.5	25.3	28.9	21.9	21.0	12.0	12.8	9.8	24.9	27.2
12	30.4	27.3	19.2	25.5	28.7	21.8	21.0	12.0	12.8	9.5	24.6	27.4
13	30.3	27.1	19.0	26.1	28.5	21.7	21.0	11.8	12.7	9.5	24.1	27.8
14	30.3	27.0	18.6	26.5	28.2	21.7	21.0	11.3	12.9	9.9	23.8	28.2
15	30.2	26.8	18.0	26.9	27.9	21.7	20.9	10.8	13.2	10.4	23.4	28.5
16	30.1	26.5	17.6	27.3	27.8	21.6	20.8	10.5	13.4	10.6	23.0	28.6
17	30.0	26.2	17.7	27.6	27.6	21.6	20.6	10.4	13.3	10.5	22.8	28.6
18	29.9	25.9	18.5	27.9	27.4	21.6	20.5	10.3	13.1	10.1	22.5	28.5
19	29.7	25.9	18.5	28.3	27.2	21.6	20.2	10.8	12.8	10.1	22.2	28.4
20	29.6	25.8	17.8	28.5	27.0	21.6	19.9	11.6	12.4	10.2	22.1	28.2
21	29.4	25.6	16.7	28.8	26.8	21.5	19.5	12.3	11.8	10.2	22.5	28.1
22	29.2	25.3	15.8	29.1	26.5	21.1	18.8	12.5	11.2	9.9	23.4	28.0
23	29.0	25.2	15.3	29.2	26.3	20.8	18.0	12.1	10.6	9.9	24.0	27.9
24	28.8	25.0	15.0	29.3	26.1	20.4	17.3	11.5	10.0	9.8	24.5	27.7
25	28.6	24.8	16.4	29.4	25.9	20.4	16.7	11.4	9.6	9.6	24.9	27.6
26	28.5	24.4	18.7	29.4	25.8	20.9	16.1	11.9	9.3	9.4	25.2	27.5
27	28.3	24.1	20.2	29.5	25.5	21.1	15.6	12.3	9.1	9.4	25.4	27.4
28	28.2	23.7	21.1	29.8	25.4	21.2	15.0	12.7	9.0	9.8	25.6	27.3
29	28.0		21.9	30.3	25.3	21.1	14.3	12.7	8.8	10.3	25.7	27.2
30	28.0		22.4	30.5	25.2	20.9	13.6	12.6	8.8	12.0	25.9	27.1
31	27.9		22.8		25.1		13.1	12.9		16.4		27.0

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	29.11	26.44	19.62	26.93	27.84	22.14	19.12	12.25	12.01	10.13	23.95	27.40
MAX.	30.4	27.8	23.3	30.5	30.6	25.0	21.1	13.7	13.8	16.4	25.9	28.6
MIN.	27.9	23.7	15.0	23.3	25.1	20.4	13.1	10.3	8.8	8.8	20.0	26.1

HIGHEST STAGE WAS 30.62 ON MAY 1.
LOWEST STAGE WAS 8.81 ON SEP. 29 AND SUBSEQUENT DAYS.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.6	19.6	E 27.1	27.8	28.1	26.8	22.9	20.7	19.6	16.2	14.3	14.3
2	8.3	19.9	E 27.1	28.0	28.1	26.8	22.8	20.6	19.7	16.8	13.8	15.8
3	8.1	E 21.3	E 27.2	28.1	28.1	26.8	22.7	20.4	19.7	17.0	13.4	17.0
4	8.0	E 22.3	E 27.2	28.2	28.1	E 26.7	22.7	20.1	19.7	17.0	13.2	17.8
5	E 8.0	E 23.3	E 27.2	28.2	28.1	E 26.6	22.7	19.9	19.7	16.6	13.2	18.3
6	E 7.9	E 24.3	E 27.3	28.2	28.1	E 26.5	22.6	19.8	19.8	16.4	13.1	18.4
7	7.9	E 25.3	E 27.3	28.2	28.1	E 26.4	22.6	19.7	20.0	16.5	12.8	18.4
8	8.0	25.6	27.7	28.2	28.1	E 26.2	22.6	19.8	20.2	16.5	12.3	19.0
9	8.0	25.8	28.0	28.1	28.2	E 26.1	22.6	19.8	20.4	17.2	12.0	19.3
10	8.0	26.2	28.1	28.0	E 28.3	E 26.0	22.5	19.9	20.5	19.6	12.2	19.2
11	8.0	26.4	28.2	27.9	E 28.4	E 25.9	22.4	19.7	20.5	21.5	12.4	18.7
12	7.9	26.5	28.5	27.7	E 28.6	E 25.8	22.2	19.6	20.6	22.6	12.7	17.8
13	7.8	26.5	28.7	27.7	28.8	25.6	21.9	19.6	20.7	23.0	12.7	16.8
14	7.7	26.5	28.7	27.7	28.6	25.3	21.6	19.6	20.8	23.2	12.5	15.9
15	7.6	26.4	28.6	27.6	28.5	25.1	21.4	19.7	20.8	23.4	12.2	14.9
16	7.6	26.5	28.5	27.5	28.3	24.9	21.3	19.7	20.7	23.3	11.6	14.5
17	7.7	26.5	28.3	27.5	28.0	24.5	21.2	19.7	20.1	22.8	11.4	14.4
18	7.9	26.5	28.1	27.3	27.7	24.3	21.1	19.8	19.1	22.0	11.3	15.3
19	8.4	26.6	28.0	27.2	27.4	24.0	21.1	19.9	17.6	21.2	11.5	17.4
20	9.5	26.6	28.0	27.1	27.3	23.8	21.1	19.8	16.1	20.7	12.0	19.3
21	12.4	26.7	27.8	27.2	27.2	23.6	21.0	19.8	15.1	20.5	12.3	21.2
22	15.4	26.8	27.7	27.5	27.1	23.6	20.9	19.6	14.9	20.3	12.4	22.6
23	18.4	26.9	27.6	27.7	27.0	23.6	20.9	19.6	15.0	19.7	12.1	23.6
24	19.6	26.9	27.5	27.9	27.0	23.5	20.8	19.6	15.5	18.8	11.7	24.6
25	20.2	26.9	27.5	28.1	26.9	23.5	20.7	19.5	15.9	17.9	11.5	25.2
26	20.3	27.0	27.4	28.1	26.9	23.4	20.6	19.4	15.8	17.5	11.9	25.8
27	20.2	27.0	27.4	28.2	26.9	23.3	20.5	19.4	15.3	17.5	12.0	26.4
28	20.0	27.0	27.3	28.2	27.0	23.2	20.4	19.4	14.8	17.1	12.2	26.9
29	20.2		27.4	28.2	26.9	23.1	20.4	19.4	14.8	16.3	12.4	27.3
30	20.4		27.5	28.2	26.9	23.0	20.5	19.5	15.4	15.5	13.1	27.5
31	20.1		27.6		26.8		20.7	19.5		14.8		27.7

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	11.88	25.49	27.76	27.83	27.73	24.92	21.60	19.76	18.29	19.01	12.39	20.04
MAX.	20.4	27.0	28.7	28.2	28.8	26.8	22.9	20.7	20.8	23.4	14.3	27.7
MIN.	7.6	19.6	27.1	27.1	26.8	23.0	20.4	19.4	14.8	14.8	11.3	14.3

E- ESTIMATED.
HIGHEST STAGE WAS 28.80 ON MAY 13.
LOWEST STAGE WAS 7.40 ON JAN. 17.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.0	23.2	31.5	28.5	26.8	23.1	19.6	14.4	12.6	9.7	10.2	8.2
2	21.7	23.5	31.1	28.6	26.7	23.1	19.8	14.6	13.0	9.9	9.6	8.0
3	22.3	24.0	30.8	28.7	26.5	23.1	19.9	14.6	12.9	10.1	9.0	8.3
4	22.6	24.5	30.4	28.7	26.3	22.9	20.1	14.1	12.7	10.3	8.8	8.8
5	22.6	25.1	30.2	28.7	26.1	22.8	20.1	13.5	12.9	10.2	8.7	9.0
6	22.7	25.4	30.0	28.6	25.8	22.4	19.5	13.0	13.0	9.8	9.3	8.8
7	22.7	25.7	29.8	28.6	25.3	21.9	18.6	13.2	12.5	9.9	9.8	8.4
8	22.8	26.0	29.7	28.4	24.9	21.5	18.1	13.8	12.0	10.7	10.3	8.1
9	23.0	26.2	29.6	28.3	25.2	21.3	17.6	13.9	11.6	11.3	10.3	7.9
10	23.1	26.4	29.6	28.2	25.3	20.9	17.6	13.5	11.3	11.6	9.8	8.1
11	23.2	26.5	29.5	28.1	25.4	20.5	17.8	12.8	11.3	11.5	9.6	8.0
12	23.5	26.6	29.3	28.0	25.6	19.9	17.8	12.0	11.9	10.7	9.8	7.8
13	23.8	26.7	29.1	27.9	25.6	19.2	17.6	11.3	12.5	9.8	10.7	8.0
14	24.1	27.2	29.0	27.8	25.6	18.6	17.5	10.8	12.5	9.5	11.3	8.1
15	24.5	27.5	28.8	27.8	25.5	18.6	17.5	10.5	12.0	10.0	11.1	8.3
16	24.7	27.9	28.6	27.7	25.2	19.0	17.8	10.6	11.7	11.1	10.5	8.0
17	24.7	28.1	28.5	27.7	24.5	19.6	18.0	10.5	11.4	12.1	9.7	7.8
18	24.7	28.4	28.4	27.6	23.8	19.9	17.8	10.3	11.3	12.6	9.1	7.8
19	24.7	28.9	28.3	27.6	23.0	20.2	17.1	10.4	11.2	12.6	9.2	8.0
20	24.6	29.8	28.3	27.6	22.0	20.3	16.0	10.6	11.0	12.1	9.9	8.2
21	24.4	30.7	28.1	27.4	21.0	20.3	14.9	10.5	10.8	11.5	10.9	8.4
22	24.2	31.3	28.1	27.4	20.1	20.5	14.3	10.3	10.8	11.4	11.4	8.2
23	23.8	31.8	28.0	27.3	19.9	20.8	13.7	10.1	11.0	11.8	11.6	8.2
24	23.3	31.9	28.0	27.3	20.3	21.0	13.4	10.0	11.1	12.3	11.2	8.2
25	22.9	31.9	27.9	27.3	20.8	21.1	13.2	10.0	10.9	12.2	10.8	8.2
26	22.4	31.9	27.9	27.2	21.5	21.0	12.9	10.6	10.4	11.5	10.3	8.2
27	22.0	31.8	27.8	27.2	21.9	20.6	12.7	11.6	10.1	10.9	9.7	7.8
28	21.9	31.7	27.8	27.1	22.4	20.2	12.6	12.0	9.8	10.6	9.7	7.8
29	22.1		28.2	27.0	22.8	19.8	12.9	11.8	9.6	10.9	9.2	8.3
30	22.5		28.3	27.0	23.0	19.6	13.4	11.5	9.6	11.0	8.7	8.8
31	22.8		28.4		23.1		14.0	11.8		10.8		8.9

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	23.20	27.87	29.00	27.84	23.94	20.79	16.56	11.89	11.52	10.98	10.00	8.21
MAX.	24.7	31.9	31.5	28.7	26.8	23.1	20.1	14.6	13.0	12.6	11.6	9.0
MIN.	21.0	23.2	27.8	27.0	19.9	18.6	12.6	10.0	9.6	9.5	8.7	7.8

HIGHEST STAGE WAS 31.96 ON FEB. 25.
LOWEST STAGE WAS 7.69 ON DEC. 27.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	30.0	27.8	24.7	25.9	26.6	14.1	11.3	14.1	9.9	9.9	12.2	E 27.4
2	30.0	27.8	24.5	26.0	26.5	13.8	10.6	13.3	9.6	10.5	12.6	E 27.3
3	30.0	27.8	24.1	26.0	26.5	13.5	10.2	12.8	9.3	11.0	12.7	E 27.2
4	30.0	27.8	23.6	26.0	26.5	13.5	10.4	12.8	9.2	11.9	12.7	E 27.2
5	29.8	27.7	23.4	25.9	26.4	13.9	10.7	13.1	9.1	12.3	12.7	E 27.1
6	29.7	27.6	23.4	25.9	26.3	14.5	10.8	14.0	9.2	12.7	12.4	E 27.0
7	29.5	27.6	23.6	25.9	26.0	14.9	10.8	14.4	9.8	12.8	12.0	E 27.0
8	29.2	27.5	23.7	25.9	25.6	14.6	10.8	14.4	10.5	12.8	11.3	26.9
9	29.0	27.5	24.1	26.0	25.3	13.8	10.6	14.1	10.8	12.3	10.5	E 26.7
10	29.0	27.4	24.4	26.0	24.8	13.0	11.1	13.5	10.9	12.0	10.1	E 26.4
11	28.4	27.3	24.6	26.1	24.3	13.3	11.5	13.0	11.0	12.0	9.8	E 26.2
12	28.3	27.2	24.9	26.2	23.6	14.2	11.4	13.0	11.2	12.0	9.6	E 25.9
13	28.1	27.0	25.0	26.3	22.7	14.6	11.2	13.4	11.3	11.9	9.9	25.7
14	28.0	26.9	25.1	26.3	21.8	14.2	12.2	13.8	11.7	11.9	9.9	25.2
15	27.9	26.8	25.2	26.4	20.7	13.3	13.0	14.0	11.7	11.9	10.0	24.7
16	27.8	26.6	25.4	26.5	19.9	12.4	13.0	13.6	11.4	11.9	11.1	24.0
17	27.8	26.5	25.4	26.5	19.0	11.7	13.1	12.9	11.8	11.6	11.2	23.4
18	27.8	26.4	25.4	26.7	17.6	12.1	13.5	11.5	12.2	11.5	11.5	22.7
19	28.0	26.2	25.7	26.8	16.2	12.6	13.8	11.0	12.8	11.4	11.8	22.0
20	28.1	26.0	25.7	26.9	15.5	12.7	14.2	11.7	12.6	11.4	17.8	21.5
21	28.3	25.8	25.7	26.9	16.0	12.3	14.5	12.9	11.9	11.3	E 18.7	21.0
22	28.5	25.6	25.7	27.0	16.8	11.8	14.5	13.7	11.9	11.2	E 19.7	20.4
23	28.6	25.5	25.7	27.0	17.4	11.7	14.5	13.5	12.0	11.4	E 20.6	19.4
24	28.6	25.4	25.7	27.0	17.6	11.7	14.6	12.7	11.6	11.8	E 21.6	18.5
25	28.6	25.3	25.7	26.9	17.2	12.6	14.4	12.0	10.8	12.2	E 22.5	17.6
26	28.5	25.3	25.7	26.9	16.5	13.3	14.1	11.3	10.9	12.6	E 23.4	16.8
27	28.4	25.2	25.6	26.9	15.6	13.8	13.7	10.9	11.1	12.5	E 24.4	16.1
28	28.3	25.0	25.6	26.8	14.7	13.7	13.9	10.9	11.3	11.9	E 25.3	16.3
29	28.1	24.9	25.6	26.7	14.3	13.0	14.1	10.7	10.9	11.5	E 26.2	17.7
30	28.0		25.7	26.7	14.2	12.2	14.2	10.5	10.3	11.3	E 27.2	19.0
31	27.9		25.8		14.2		14.2	10.3		11.4		20.1

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	28.65	26.58	24.98	26.43	20.52	13.22	12.60	12.70	10.95	11.76	15.37	23.04
MAX.	30.0	27.8	25.8	27.0	26.6	14.9	14.6	14.4	12.8	12.8	27.2	27.4
MIN.	27.8	24.9	23.4	25.9	14.2	11.7	10.2	10.3	9.1	9.9	9.6	16.1

E- ESTIMATED.
HIGHEST STAGE WAS 30.10 ON JAN. 3.
LOWEST STAGE WAS 9.09 ON SEP. 5.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	11.1	14.4	23.9	26.3	17.0	15.4	11.7	12.3	8.7	8.5	7.5	20.7
2	10.8	14.9	24.6	26.3	16.3	16.2	11.5	12.1	8.5	8.5	7.5	20.6
3	10.5	15.2	25.2	26.3	15.6	16.5	11.1	12.0	8.3	9.0	7.5	20.4
4	10.3	14.7	25.6	26.2	15.0	16.2	11.0	12.4	8.1	9.3	7.3	20.2
5	10.3	14.1	25.9	26.2	14.6	15.9	11.7	12.9	7.9	9.0	7.1	20.0
6	10.3	13.4	26.2	26.1	14.5	15.5	12.1	12.8	7.8	8.5	6.9	19.3
7	10.2	13.0	26.4	26.0	14.5	14.9	12.5	12.4	7.6	8.1	6.7	18.2
8	10.1	12.9	26.6	25.8	14.7	14.2	13.1	12.1	7.6	7.8	6.6	17.0
9	10.1	12.9	26.7	25.6	14.9	13.2	13.4	11.6	8.0	7.4	6.6	16.0
10	10.2	12.8	26.8	25.2	15.2	12.7	13.5	11.1	8.4	7.2	7.1	15.3
11	E 10.4	12.5	26.8	24.8	15.2	12.3	13.6	10.9	8.7	7.2	7.6	15.1
12	E 10.5	12.3	26.8	24.3	15.1	12.2	13.6	11.4	8.4	7.5	7.8	15.2
13	E 10.7	11.9	26.9	23.8	15.0	12.3	13.4	11.7	8.1	7.6	7.8	15.7
14	E 10.8	11.5	26.8	23.3	14.5	12.1	13.2	11.3	8.1	7.5	8.3	16.5
15	E 11.0	11.3	26.8	22.7	14.3	11.5	13.2	10.7	8.3	7.5	9.4	17.5
16	E 11.1	12.4	26.7	22.1	15.1	11.2	13.1	10.1	8.5	7.5	10.7	18.8
17	E 11.3	14.9	26.5	21.6	16.2	11.7	12.9	9.4	8.8	7.5	13.6	19.5
18	E 11.4	17.3	26.5	21.5	16.9	12.4	12.4	8.9	8.8	7.5	15.2	20.3
19	E 11.6	19.4	26.3	21.4	17.1	12.9	12.1	8.5	8.8	7.5	15.9	21.2
20	E 11.7	21.0	26.2	21.3	16.8	13.4	11.7	9.5	9.0	7.5	16.1	22.0
21	E 11.9	21.9	26.1	21.2	16.0	13.6	11.3	9.6	9.2	7.3	16.3	22.7
22	E 12.0	22.5	26.1	21.0	15.5	13.4	11.1	9.5	9.2	7.0	16.7	23.1
23	11.9	22.8	26.1	20.8	15.8	13.0	10.9	9.3	9.0	6.8	17.2	23.5
24	11.9	22.7	26.1	20.7	16.2	12.8	10.9	9.2	8.6	6.7	17.6	23.8
25	12.0	22.4	26.2	20.5	16.7	12.5	11.5	9.2	8.2	6.8	17.7	24.9
26	12.0	22.0	26.2	19.9	16.7	12.2	11.9	9.4	7.9	7.5	17.8	26.1
27	12.0	22.1	26.3	19.2	16.1	11.9	12.0	9.5	7.7	8.1	18.2	27.2
28	12.2	22.9	26.3	18.7	15.2	11.8	12.0	9.2	7.8	8.6	19.6	28.4
29	12.3		26.3	18.4	14.4	11.8	12.3	8.8	8.1	8.5	20.4	29.2
30	13.1		26.3	17.8	14.2	11.7	12.6	8.7	8.5	8.1	20.6	29.6
31	13.9		26.3		14.8		12.6	8.8		7.7		29.8

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	11.28	16.49	26.21	22.83	15.49	13.25	12.26	10.48	8.36	7.78	12.18	21.21
MAX.	13.9	22.9	26.9	26.3	17.1	16.5	13.6	12.9	9.2	9.3	20.6	29.8
MIN.	10.1	11.3	23.9	17.8	14.2	11.2	10.9	8.5	7.6	6.7	6.6	15.1

E- ESTIMATED.
HIGHEST STAGE WAS 29.97 ON DEC. 31.
LOWEST STAGE WAS 6.52 ON NOV. 8.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.7	17.2	20.5	19.2	26.4	21.5	19.3	15.5	13.1	12.6	10.2	13.1
2	26.7	17.3	20.3	18.3	26.3	21.0	18.9	16.5	12.4	11.9	10.5	12.7
3	26.7	17.4	20.4	17.5	26.3	20.7	18.2	17.3	11.5	11.0	11.0	12.2
4	26.6	18.2	20.5	16.8	26.3	20.5	17.5	17.6	11.0	10.5	11.3	12.1
5	26.5	19.4	20.5	16.8	26.2	20.3	16.6	17.4	10.8	10.4	11.5	12.7
6	26.5	19.5	20.3	18.6	26.2	20.6	16.0	16.7	10.7	10.9	11.9	13.4
7	26.4	19.5	19.8	20.2	26.1	20.8	15.1	15.7	11.2	11.7	12.0	13.8
8	26.4	19.6	19.6	21.3	25.9	21.0	14.4	14.7	12.3	12.3	12.2	14.4
9	26.3	19.8	19.5	22.5	25.7	21.7	14.0	13.9	13.0	12.3	13.1	16.2
10	26.3	20.1	19.6	23.4	25.5	22.2	14.0	13.5	12.8	11.9	13.5	18.6
11	26.3	20.4	19.5	24.1	25.2	22.4	13.7	13.2	12.1	11.6	13.6	20.2
12	26.2	20.5	19.1	24.5	25.0	22.8	13.5	13.0	11.1	12.1	13.7	20.4
13	26.1	20.6	19.4	24.8	24.6	23.2	13.6	13.0	10.3	12.3	13.6	20.3
14	26.0	20.6	20.4	25.0	24.3	23.6	14.1	13.0	9.9	12.2	14.2	20.2
15	25.7	20.8	21.4	25.2	23.8	23.9	14.2	12.6	10.6	12.1	15.4	19.8
16	25.3	21.2	22.1	25.3	23.4	24.0	13.9	12.4	11.6	12.1	16.6	19.3
17	24.9	21.5	22.6	25.3	22.9	24.1	13.4	12.7	11.9	12.1	17.3	18.8
18	24.3	21.5	22.9	25.4	22.6	24.0	12.9	13.3	11.6	12.1	16.9	18.5
19	23.9	21.4	23.0	25.4	22.3	23.8	13.2	14.0	11.3	12.1	16.1	18.2
20	23.3	21.0	23.0	25.6	22.1	23.6	14.2	14.2	11.7	12.0	15.1	18.0
21	22.7	20.6	23.0	25.7	22.0	23.3	15.0	14.3	12.5	11.9	13.9	17.5
22	21.8	20.4	23.0	25.7	21.8	22.8	15.2	14.4	13.0	11.6	12.9	17.1
23	20.6	20.5	23.1	25.7	21.5	22.5	15.0	14.9	13.4	11.2	12.5	17.2
24	19.5	20.7	23.1	25.7	21.5	22.1	14.5	15.4	13.8	11.0	12.6	17.2
25	19.0	20.9	23.1	25.8	21.7	21.8	13.9	15.4	14.0	10.8	12.6	16.6
26	18.9	21.1	23.0	25.9	22.0	21.4	13.6	14.9	14.5	10.6	13.1	15.7
27	18.9	21.1	22.8	25.9	22.2	20.7	13.9	14.3	14.6	10.4	13.1	14.8
28	18.8	20.8	22.3	26.2	22.2	20.0	14.8	13.7	14.3	10.3	12.9	14.1
29	18.3		21.7	26.3	22.2	19.5	15.4	13.0	13.8	10.3	12.9	13.4
30	17.6		20.9	26.3	22.0	19.4	15.5	12.8	13.2	10.3	13.1	12.6
31	17.2		20.1		21.8		15.3	13.0		10.1		11.9

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	23.56	20.12	21.31	23.48	23.79	21.97	14.93	14.39	12.26	11.44	13.31	16.16
MAX.	26.7	21.5	23.1	26.3	26.4	24.1	19.3	17.6	14.6	12.6	17.3	20.4
MIN.	17.2	17.2	19.1	16.8	21.5	19.4	12.9	12.4	9.9	10.1	10.2	11.9

HIGHEST STAGE WAS 26.75 ON JAN. 1.
LOWEST STAGE WAS 9.88 ON SEP. 14.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	29.3	E 28.9	28.9	28.6	29.3	23.3	21.1	20.6	20.3	15.3	12.6	24.4
2	29.5	E 28.9	29.2	28.6	29.1	23.3	21.0	20.7	20.3	14.8	12.6	24.9
3	29.6	E 28.9	29.4	28.6	29.0	23.2	20.8	20.8	20.0	14.4	12.6	25.3
4	29.6	28.9	29.5	28.6	28.8	23.2	20.5	20.8	19.6	14.4	12.9	25.6
5	29.6	E 28.8	29.6	28.7	28.6	23.1	20.3	20.6	19.3	14.9	13.1	25.9
6	29.6	E 28.7	29.6	29.0	28.4	23.0	20.3	20.4	19.3	15.8	13.2	26.1
7	29.7	28.6	29.5	29.3	28.2	22.9	20.2	20.3	19.3	16.1	13.0	26.3
8	29.6	E 28.5	29.4	29.5	28.1	22.7	20.1	20.2	19.3	15.8	12.7	26.4
9	29.6	E 28.4	29.3	29.6	27.9	22.5	20.1	20.2	18.8	14.7	12.7	26.5
10	29.6	28.3	29.3	29.6	27.7	22.4	20.2	20.3	18.5	13.6	13.0	26.5
11	29.6	E 28.3	29.2	29.6	27.6	22.2	20.3	20.4	18.3	13.4	13.4	26.7
12	29.5	E 28.3	29.1	29.5	27.4	22.2	20.4	20.5	18.4	14.4	13.7	26.8
13	29.5	E 28.4	29.0	29.4	27.3	22.1	20.5	20.4	18.6	15.6	13.6	26.9
14	29.4	28.3	28.9	29.4	27.2	22.0	20.5	20.3	18.5	16.6	13.1	26.9
15	29.3	28.2	28.8	29.3	27.0	22.0	20.4	20.3	18.4	17.1	12.5	26.9
16	29.2	28.1	28.7	29.2	26.8	21.9	20.4	20.5	18.2	17.0	11.9	26.9
17	29.3	28.1	28.6	29.0	26.7	21.8	20.4	20.6	18.1	16.6	12.0	27.0
18	29.3	28.0	28.6	28.9	26.5	21.8	20.5	20.5	17.8	16.4	12.9	27.0
19	29.0	28.0	28.5	28.8	26.3	22.0	20.6	20.5	17.2	16.4	13.5	27.1
20	E 29.0	28.0	28.4	28.7	26.1	22.1	20.7	20.6	16.8	16.5	14.1	27.1
21	E 29.0	27.9	28.5	28.6	25.9	22.1	20.6	20.6	16.7	16.7	14.9	27.1
22	E 29.0	27.9	28.5	28.5	25.7	22.1	20.6	20.8	17.2	16.6	16.3	27.1
23	29.0	28.0	28.5	28.7	25.3	22.0	20.5	20.9	17.8	16.0	18.4	27.1
24	E 29.0	28.2	28.5	29.2	25.0	21.8	20.3	21.0	18.0	15.4	19.8	27.0
25	E 29.0	28.2	28.5	29.3	24.6	21.6	20.2	21.0	17.8	14.8	20.7	27.0
26	E 29.0	28.3	28.5	29.4	24.3	21.4	20.2	20.9	17.6	14.6	21.1	27.0
27	E 29.0	28.5	28.5	29.4	24.0	21.3	20.3	20.7	17.4	14.4	21.4	26.9
28	E 29.0	28.6	28.5	29.5	23.8	21.3	20.5	20.5	16.9	14.1	22.2	26.9
29	E 29.0		28.5	29.5	23.7	21.3	20.5	20.3	16.2	13.9	23.0	26.8
30	E 28.9		28.5	29.4	23.5	21.3	20.5	20.2	15.7	13.4	23.7	26.8
31	E 28.9		28.6		23.4		20,5	20.1		12.9		26.8

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	29.28	28.37	28.87	29.12	26.55	22.19	20.45	20.53	18.21	15.24	15.35	26.57
MAX.	29.7	28.9	29.6	29.6	29.3	23.3	21.1	21.0	20.3	17.1	23.7	27.1
MIN.	28.9	27.9	28.4	28.5	23.4	21.3	20.1	20.1	15.7	12.9	11.9	24.4

E- ESTIMATED.
HIGHEST STAGE WAS 29.66 ON JAN. 5, 7, AND 8.
LOWEST STAGE WAS 11.81 ON NOV. 16.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.5	17.8	20.5	26.0	26.9	25.3	13.9	13.5	13.7	12.7	26.8	27.0
2	26.4	17.5	21.1	26.1	27.0	24.8	13.7	12.9	14.7	12.3	27.0	27.3
3	26.1	17.4	21.8	26.5	27.4	24.4	13.3	12.1	15.3	12.1	27.0	27.4
4	25.8	17.4	22.3	26.8	27.4	24.0	12.8	11.8	15.1	12.5	27.2	27.5
5	25.3	17.1	23.3	27.0	27.5	23.7	12.2	11.9	14.2	12.9	27.2	27.6
6	24.8	16.7	24.0	27.2	27.6	23.3	11.8	12.6	13.2	12.9	27.3	27.7
7	24.1	16.3	24.4	27.3	27.5	23.0	11.6	13.3	12.3	13.5	27.3	27.8
8	23.5	15.9	24.7	27.6	28.1	22.5	11.6	13.4	11.5	13.5	27.2	27.8
9	22.8	15.5	24.9	27.8	28.1	22.0	11.5	13.0	11.6	13.2	27.2	27.8
10	22.2	15.2	25.1	28.0	28.1	21.5	11.5	12.7	11.5	12.9	27.3	27.8
11	21.8	15.4	25.2	28.1	28.0	20.9	11.8	13.3	11.5	12.6	27.3	27.8
12	21.3	15.6	25.3	28.1	27.9	20.3	12.4	13.9	11.9	12.5	27.3	27.8
13	20.7	17.3	25.4	28.2	27.8	19.9	13.0	14.3	12.7	13.7	27.2	27.7
14	20.2	18.3	25.5	28.1	27.8	19.5	13.7	14.3	13.4	15.6	27.1	27.7
15	20.0	19.1	25.5	28.1	27.8	19.0	14.0	13.8	14.3	16.5	26.8	27.7
16	20.2	19.8	25.5	28.1	28.0	18.8	13.8	13.4	15.1	16.8	26.5	27.6
17	19.9	20.6	25.4	28.0	28.0	18.8	13.5	12.9	15.3	17.5	26.1	27.5
18	19.5	21.1	25.3	27.9	28.0	18.3	13.4	12.9	15.1	18.1	25.8	27.5
19	19.0	21.4	25.2	27.8	27.9	17.5	13.8	13.3	14.5	19.7	25.6	27.4
20	18.5	21.5	25.2	27.6	27.9	16.6	13.8	13.8	13.8	21.7	25.5	27.5
21	17.7	21.6	25.1	27.5	27.8	16.1	13.4	14.0	13.1	23.2	25.5	27.5
22	17.2	21.4	25.0	27.5	27.6	15.6	12.9	13.9	12.5	24.3	25.5	27.7
23	16.9	21.2	25.0	27.4	27.5	15.3	12.7	14.3	12.4	25.1	25.5	27.8
24	17.5	20.8	25.0	27.3	27.4	15.2	13.0	14.9	12.4	25.8	25.5	27.9
25	18.4	20.3	25.1	27.3	27.2	15.1	13.5	14.6	12.3	26.1	25.6	28.1
26	18.7	19.8	25.1	27.2	27.0	14.9	14.0	14.5	12.1	26.3	25.6	28.2
27	18.6	19.6	25.2	27.1	26.9	14.9	14.1	14.4	12.1	26.5	26.0	28.3
28	18.5	19.8	25.5	27.1	26.7	14.8	14.3	14.0	11.9	26.7	26.3	28.4
29	18.3	20.1	25.8	27.0	26.5	14.3	14.3	13.3	12.4	26.7	26.5	28.6
30	18.1		25.9	27.0	26.1	13.9	14.2	12.8	12.8	26.8	26.8	28.8
31	17.9		25.9		25.7		13.9	12.9		26.8		29.0

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	20.86	18.67	24.64	27.42	27.46	19.13	13.14	13.44	13.15	18.63	26.52	27.82
MAX.	26.5	21.6	25.9	28.2	28.1	25.3	14.3	14.9	15.3	26.8	27.3	29.0
MIN.	16.9	15.2	20.5	26.0	25.7	13.9	11.5	11.8	11.5	12.1	25.5	27.0

HIGHEST STAGE WAS 29.22 ON DEC. 31.
LOWEST STAGE WAS 11.42 ON SEP. 8.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	31.1	27.6	25.9	20.3	27.7	27.9	19.7	18.3	16.4	9.0	8.4	20.1
2	31.2	27.7	25.5	20.4	27.6	27.7	19.6	18.5	16.2	9.1	8.3	20.4
3	31.2	27.7	25.1	20.2	27.7	27.4	19.8	18.3	15.8	9.8	8.2	21.8
4	31.1	27.8	24.6	19.9	27.6	27.2	20.1	17.6	15.2	10.1	8.1	23.5
5	31.0	27.8	24.3	20.4	27.5	26.9	20.3	16.8	14.5	9.9	7.9	24.4
6	30.8	27.9	24.0	21.5	27.6	26.5	20.2	16.3	14.0	9.6	7.9	25.1
7	30.6	27.9	23.9	22.8	27.7	26.1	19.9	16.0	13.4	9.4	7.9	25.5
8	30.5	27.9	23.8	23.7	28.1	25.8	19.7	16.0	12.6	9.3	8.1	25.8
9	30.2	27.9	23.8	24.3	28.3	25.5	19.5	15.9	11.9	9.2	8.4	26.0
10	29.9	28.0	23.7	24.8	28.5	25.1	19.4	15.4	11.9	9.2	8.9	26.1
11	29.7	27.9	23.7	25.1	28.6	24.8	19.3	14.6	12.9	9.1	9.3	26.5
12	29.4	27.8	23.7	25.3	28.9	24.5	18.9	13.7	13.8	9.0	9.6	26.7
13	29.1	27.8	23.7	25.4	29.1	24.2	18.6	13.3	14.5	8.6	9.8	26.9
14	28.9	27.7	23.7	25.7	29.2	24.0	18.4	13.3	14.6	8.6	9.8	27.1
15	28.6	27.6	23.6	25.8	29.7	23.8	18.4	13.5	14.1	8.5	9.9	27.2
16	28.4	27.5	23.3	25.9	30.0	23.6	18.3	13.5	13.0	8.5	9.9	27.3
17	28.2	27.5	23.0	26.1	30.2	23.4	18.0	13.1	11.9	8.6	9.8	27.3
18	28.1	27.4	22.5	26.3	30.2	23.2	17.8	12.5	11.0	8.7	9.7	27.4
19	27.9	27.3	22.0	26.4	30.4	23.0	17.4	12.3	10.2	8.7	9.4	27.4
20	27.8	27.3	21.7	26.5	30.3	22.8	16.9	12.7	10.0	8.6	9.7	27.4
21	27.8	27.1	21.3	26.6	30.2	22.6	16.4	13.7	9.9	8.5	10.2	27.5
22	27.7	27.1	20.8	26.7	30.0	22.3	16.5	14.7	10.2	8.6	10.7	27.6
23	27.7	27.1	20.5	26.9	29.8	22.0	17.3	15.3	11.1	9.0	11.7	27.5
24	27.6	27.0	20.4	27.1	29.5	21.9	18.2	15.5	12.0	9.2	14.0	27.3
25	27.6	26.8	20.5	27.2	29.4	21.6	18.9	15.1	11.9	9.4	16.2	27.3
26	27.5	26.7	20.6	27.3	29.2	20.9	19.5	14.8	11.3	9.6	17.6	27.3
27	27.5	26.5	20.5	27.4	29.0	20.5	19.7	14.5	10.5	9.5	18.8	27.3
28	27.5	26.2	20.2	27.5	28.8	20.1	19.5	14.5	9.9	9.2	19.4	27.5
29	27.5		19.9	27.5	28.6	19.9	19.2	14.9	9.5	8.9	19.8	27.6
30	27.5		19.8	27.6	28.4	19.7	18.5	15.7	9.3	8.6	19.9	27.1
31	27.5		20.1		28.1		18.2	16.2		8.5		26.7

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	28.94	27.45	22.58	24.95	28.89	23.83	18.77	15.03	12.44	9.05	11.25	26.15
MAX.	31.2	28.0	25.9	27.6	30.4	27.9	20.3	18.5	16.4	10.1	19.9	27.6
MIN.	27.5	26.2	19.8	19.9	27.5	19.7	16.4	12.3	9.3	8.5	7.9	20.1

HIGHEST STAGE WAS 31.23 ON JAN. 2.
LOWEST STAGE WAS 7.87 ON NOV. 5 AND 6.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY THE NATIONAL WEATHER SERVICE. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.6	23.1	27.5	23.5	22.0	16.3	19.6	12.4	14.2	10.5	10.0	20.5
2	8.8	23.8	27.4	23.8	22.5	15.3	19.8	12.2	14.1	10.3	10.2	21.0
3	9.2	24.3	27.3	24.2	22.6	14.4	20.4	12.0	14.4	10.3	10.4	21.9
4	9.3	25.0	27.3	24.2	22.5	13.6	20.5	11.8	15.3	10.2	10.5	22.9
5	9.5	25.5	27.2	24.3	22.4	13.4	20.5	11.6	16.1	10.0	11.0	22.7
6	10.2	25.8	27.0	24.2	22.0	13.5	20.0	11.7	16.6	10.0	11.7	23.6
7	10.9	26.1	27.0	24.0	21.5	13.6	19.5	12.4	17.3	11.0	12.3	24.8
8	11.5	26.3	26.7	23.7	21.3	13.6	18.8	13.6	17.6	11.6	13.1	25.8
9	11.8	26.9	26.5	23.4	21.0	13.6	18.2	14.3	17.0	12.5	13.6	28.7
10	12.0	27.4	26.1	23.2	20.7	14.1	17.7	14.0	15.6	13.5	14.1	30.5
11	12.4	27.8	25.9	23.0	20.5	14.7	17.2	13.0	15.0	14.0	13.9	31.5
12	12.4	28.1	25.5	22.9	20.2	15.6	16.4	12.5	14.4	13.8	13.1	32.0
13	12.4	28.3	25.2	22.8	20.0	16.5	15.4	11.5	14.1	12.8	13.2	32.4
14	13.4	28.4	25.0	22.4	19.5	17.0	14.6	11.1	13.6	12.0	12.2	32.4
15	14.0	28.5	24.9	22.0	19.1	17.0	14.1	10.9	13.1	11.4	12.0	32.5
16	14.8	28.5	24.8	21.6	18.7	16.8	13.6	11.2	12.9	10.7	11.5	32.4
17	15.1	28.4	24.7	22.0	18.2	16.8	13.3	11.6	12.6	10.5	11.0	32.2
18	15.0	28.2	24.5	22.5	17.7	17.3	13.3	12.0	12.3	10.6	11.2	31.8
19	14.4	28.0	24.5	22.5	17.1	17.8	13.5	12.5	12.1	10.6	11.7	31.5
20	12.5	28.0	24.5	22.5	16.9	18.0	13.8	13.3	12.0	10.6	12.3	31.0
21	11.9	28.0	24.5	22.5	16.5	18.1	14.0	14.3	12.0	10.6	12.6	30.6
22	12.0	27.9	24.5	22.3	16.1	18.3	14.0	15.3	12.1	10.5	12.7	30.1
23	13.2	27.7	24.5	22.0	16.1	18.4	13.8	16.0	12.2	10.4	12.9	29.7
24	15.8	27.6	24.5	21.7	16.1	18.5	13.5	16.5	12.2	10.2	13.0	29.4
25	17.9	27.5	24.5	21.5	16.2	18.5	13.4	16.6	12.2	10.2	13.0	29.1
26	19.7	27.5	24.4	21.5	16.9	18.5	13.3	16.6	11.5	10.2	12.8	29.2
27	20.3	27.5	24.3	21.5	17.0	18.4	13.0	16.3	11.2	10.2	12.8	29.5
28	20.9	27.5	24.2	21.5	17.4	18.4	12.6	15.7	11.0	10.1	12.8	29.9
29	21.4		24.0	21.5	17.5	19.0	12.1	15.4	10.8	9.9	16.1	30.1
30	21.7		24.0	21.8	17.6	19.4	12.1	15.1	10.6	9.8	18.1	30.3
31	22.4		23.8		17.2		12.4	14.7		9.9		30.7

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	14.04	27.05	25.37	22.68	19.07	16.48	15.62	13.48	13.54	10.93	12.53	28.73
MAX.	22.4	28.5	27.5	24.3	22.6	19.4	20.5	16.6	17.6	14.0	18.1	32.5
MIN.	8.6	23.1	23.8	21.5	16.1	13.4	12.1	10.9	10.6	9.8	10.0	20.5

HIGHEST STAGE WAS 32.60 ON DEC. 16.
LOWEST STAGE WAS 8.60 ON JAN. 1.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.6	9.1	13.4	13.9	11.3	21.3	14.7	10.4	13.4	8.5	9.6	8.1
2	10.3	9.1	13.8	13.3	11.0	21.7	14.4	10.2	13.4	8.6	9.5	8.1
3	10.1	9.6	13.8	12.9	10.6	21.9	14.2	10.1	13.5	8.6	9.6	8.3
4	10.3	10.4	14.0	12.8	10.3	22.3	14.0	10.1	13.6	8.5	10.0	8.5
5	10.3	11.2	14.9	14.0	10.0	22.7	13.8	10.3	13.5	8.6	10.4	8.5
6	10.0	11.6	15.9	14.5	9.8	23.1	13.5	10.4	13.4	8.7	10.6	8.6
7	9.6	11.6	16.6	14.3	9.6	23.4	13.2	10.6	13.0	8.4	11.1	8.5
8	9.2	11.7	17.0	13.8	9.6	23.7	13.0	11.1	12.3	8.1	11.5	8.5
9	8.9	11.7	17.2	13.4	9.6	23.9	13.0	11.5	11.8	7.8	11.6	8.6
10	8.7	11.7	17.2	12.9	9.4	24.2	13.0	11.5	11.2	7.7	11.9	8.7
11	8.8	11.9	17.1	12.5	9.3	24.2	13.0	11.5	10.9	7.9	12.1	8.9
12	8.9	13.1	16.9	12.0	9.4	24.0	12.9	11.3	10.9	7.8	12.1	9.1
13	9.0	14.7	16.5	11.7	9.5	23.8	12.6	11.0	11.0	7.5	12.0	9.1
14	9.3	15.9	15.9	11.3	10.1	23.5	12.2	10.7	11.0	7.3	11.8	9.1
15	10.1	17.1	15.2	10.9	11.1	23.2	12.0	10.6	10.7	7.2	11.5	9.0
16	10.9	17.7	14.6	10.6	12.5	22.8	12.0	10.6	10.5	7.1	11.2	8.8
17	11.7	17.6	14.0	10.4	13.9	22.4	12.1	10.8	10.5	7.0	10.9	8.6
18	11.9	17.0	13.5	10.2	15.4	22.0	11.9	10.9	10.0	7.3	10.6	8.4
19	12.0	16.2	12.9	10.0	15.9	21.5	11.8	11.1	9.7	8.3	10.3	8.4
20	12.0	15.4	12.5	9.8	16.2	20.9	11.6	11.5	9.6	9.0	9.9	8.3
21	12.0	14.7	12.4	9.6	16.8	20.5	11.3	12.3	9.5	9.2	9.7	8.5
22	11.9	14.3	13.2	9.6	17.3	20.1	11.1	13.6	9.3	9.0	9.4	9.3
23	11.4	13.9	15.0	9.7	17.5	19.7	11.0	14.4	9.0	8.8	9.2	9.3
24	10.9	13.8	16.2	10.1	17.2	19.0	10.6	14.3	8.8	8.7	9.0	9.3
25	10.5	13.9	16.8	10.6	16.8	18.3	10.5	14.0	8.7	8.6	8.8	9.1
26	10.3	13.9	17.0	11.1	16.6	17.7	10.5	13.8	8.5	8.6	8.8	8.9
27	10.1	13.6	16.6	11.5	17.1	17.1	10.5	13.9	8.4	8.7	8.7	8.9
28	10.0	13.3	15.9	11.7	18.8	16.6	10.5	13.9	8.5	9.1	8.5	8.6
29	9.8		15.1	11.7	20.0	16.0	10.4	13.9	8.5	9.4	8.4	8.4
30	9.5		14.9	11.6	20.5	15.4	10.8	13.8	8.4	9.7	8.3	8.5
31	9.2		14.5		20.8		10.7	13.6		9.7		8.5

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

MEAN	10.27	13.41	15.16	11.74	13.67	21.22	12.16	11.86	10.72	8.37	10.23	8.69
MAX.	12.0	17.7	17.2	14.5	20.8	24.2	14.7	14.4	13.6	9.7	12.1	9.3
MIN.	8.7	9.1	12.4	9.6	9.3	15.4	10.4	10.1	8.4	7.0	8.3	8.1

HIGHEST STAGE WAS 24.20 ON JUN. 10, AND 11.
LOWEST STAGE WAS 6.96 ON OCT. 16, AND 17.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.5	15.1	17.0	24.2	22.4	19.4	16.6	11.0	9.8	10.5	10.6	12.3
2	22.4	15.1	17.0	24.2	22.2	18.8	16.8	11.4	9.4	10.4	10.9	12.1
3	22.1	15.4	16.8	24.1	21.9	17.8	16.7	11.8	9.0	10.2	10.9	11.8
4	21.7	15.9	16.8	24.0	21.4	16.8	16.1	12.5	8.9	10.0	10.8	11.5
5	21.3	16.2	17.1	23.9	20.8	16.7	15.7	12.8	8.9	9.7	10.5	11.4
6	21.0	16.2	17.3	23.8	20.1	17.4	15.3	12.6	9.0	9.5	10.2	11.3
7	21.0	15.8	17.5	23.7	19.7	18.0	14.7	12.1	9.4	9.3	9.9	11.1
8	20.8	15.4	17.9	23.7	19.3	18.2	14.3	11.5	9.6	9.2	10.0	10.9
9	20.6	15.6	18.2	24.0	18.5	18.1	14.0	11.0	9.9	9.2	10.2	11.7
10	20.5	15.8	18.3	24.5	17.4	18.0	14.0	10.9	10.4	9.0	10.2	13.6
11	20.8	15.9	18.3	24.9	16.5	17.7	14.0	11.7	11.1	8.7	9.8	14.9
12	21.1	16.1	18.0	25.5	15.8	17.3	14.2	12.1	11.5	8.4	9.4	15.2
13	21.3	16.1	17.5	25.8	15.6	16.5	14.5	12.2	11.7	8.1	9.2	15.1
14	21.5	16.0	16.8	26.3	15.9	15.6	14.7	12.0	11.5	7.9	9.2	14.8
15	21.6	15.8	16.5	26.4	16.5	14.9	15.1	12.0	10.9	7.7	9.8	14.5
16	21.6	15.8	16.8	26.4	17.4	14.3	15.3	12.2	10.4	7.5	10.4	14.2
17	21.3	16.2	19.5	26.3	18.7	13.7	15.4	12.3	10.2	7.4	10.9	13.9
18	20.7	16.3	21.2	26.2	19.8	13.7	15.5	12.1	10.0	7.8	12.4	13.6
19	20.0	16.4	22.1	26.0	20.5	14.4	15.6	11.6	9.7	9.2	13.7	13.1
20	19.7	16.8	22.6	25.8	20.8	14.3	15.5	11.2	9.4	10.6	14.0	12.7
21	19.4	17.6	23.1	25.5	21.0	13.9	14.8	10.9	9.2	10.7	13.8	12.5
22	19.3	18.5	23.4	25.2	21.1	13.6	14.5	10.9	9.2	10.4	13.9	12.4
23	19.4	19.0	23.4	24.8	21.0	13.8	14.2	11.1	9.0	10.0	14.2	13.0
24	19.1	19.0	23.8	24.4	20.9	14.0	13.4	11.4	8.9	9.6	14.1	14.0
25	18.7	18.6	24.0	24.1	20.7	13.9	12.6	11.3	9.3	9.2	13.8	14.2
26	18.2	18.0	24.0	23.8	20.6	14.0	11.7	10.9	9.7	9.1	13.3	13.9
27	17.7	17.5	23.9	23.6	20.5	14.2	11.0	10.3	10.1	9.4	12.9	13.4
28	17.0	17.2	23.8	23.3	20.4	14.6	10.7	10.0	10.3	9.8	12.7	12.6
29	16.4	17.0	23.7	23.0	20.3	15.3	10.5	10.0	10.4	10.0	12.6	11.9
30	15.8		23.9	22.6	20.2	16.1	10.3	10.1	10.5	10.2	12.4	11.2
31	15.4		24.2		19.8		10.6	10.0		10.3		10.8

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	20.00	16.55	20.13	24.68	19.60	15.82	14.14	11.41	9.92	9.32	11.56	12.90
MAX.	22.5	19.0	24.2	26.4	22.4	19.4	16.8	12.8	11.7	10.7	14.2	15.2
MIN.	15.4	15.1	16.5	22.6	15.6	13.6	10.3	10.0	8.9	7.4	9.2	10.8

HIGHEST STAGE WAS 26.44 ON APR. 15.
LOWEST STAGE WAS 7.32 ON OCT. 17.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.
DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.7	25.6	26.1	27.5	28.9	28.6	23.6	22.7	22.8	18.1	13.9	15.8
2	23.3	25.4	26.5	27.9	28.7	28.3	23.4	22.6	23.0	18.0	13.1	15.7
3	23.8	25.4	26.8	28.2	28.7	28.6	23.2	22.5	23.2	17.7	13.5	15.5
4	24.2	25.2	27.2	28.9	29.1	28.4	23.0	22.4	23.3	17.7	14.8	15.4
5	24.7	25.1	27.5	29.8	29.4	28.2	22.7	22.5	23.2	17.6	15.6	15.2
6	25.0	25.0	28.0	30.5	29.6	28.0	22.5	22.5	23.1	17.7	15.5	15.0
7	25.3	25.0	28.7	31.0	29.8	27.8	22.4	22.5	23.0	17.8	15.0	14.8
8	25.5	24.8	29.3	31.4	29.9	27.6	22.3	22.5	22.8	17.7	14.2	14.9
9	25.7	24.3	29.7	31.6	30.0	27.4	22.3	22.5	22.5	17.5	13.6	14.9
10	25.8	23.9	30.2	31.6	30.0	27.2	22.3	22.4	22.2	17.0	13.5	14.5
11	25.8	23.4	30.4	31.5	30.1	27.0	22.4	22.4	21.8	16.4	14.3	14.0
12	25.8	23.0	30.4	31.5	30.1	26.8	22.5	22.3	21.2	16.0	15.1	13.6
13	25.8	22.6	30.4	31.2	30.1	26.7	22.6	22.3	20.4	16.2	15.5	14.4
14	25.8	22.2	30.3	31.0	30.0	26.4	22.5	22.2	19.7	16.6	15.4	15.0
15	25.7	22.0	30.0	30.8	29.9	26.2	22.5	22.2	19.3	16.7	14.9	15.0
16	25.6	21.7	29.7	30.6	29.8	25.9	22.4	22.1	18.8	16.1	14.5	15.3
17	25.5	21.3	29.4	30.3	29.7	25.7	22.3	22.1	18.5	15.1	14.7	15.7
18	25.4	21.0	29.1	30.1	29.6	25.4	22.2	22.1	17.9	14.0	14.8	15.7
19	25.3	20.7	28.7	30.0	29.6	25.2	22.1	22.1	16.9	13.2	14.8	15.4
20	25.5	20.2	28.5	29.9	29.5	24.9	22.1	22.1	15.6	13.2	14.6	15.3
21	25.5	19.8	28.3	29.8	29.4	24.8	22.0	22.1	15.7	14.4	14.1	15.7
22	25.4	19.6	28.1	29.8	29.5	24.7	22.0	22.2	16.9	15.8	13.9	16.5
23	25.3	20.1	28.0	29.7	29.5	24.6	22.0	22.3	18.1	16.5	13.6	16.7
24	25.3	21.4	28.0	29.7	29.5	24.5	22.0	22.4	19.1	16.9	13.4	17.3
25	25.3	22.9	27.7	29.6	29.6	24.5	22.0	22.4	19.5	17.2	13.4	17.9
26	25.3	24.1	27.6	29.5	29.5	24.4	22.0	22.4	19.5	17.5	13.6	18.4
27	25.5	24.9	27.5	29.3	29.5	24.3	22.0	22.4	19.0	17.7	14.1	19.4
28	25.6	25.5	27.5	29.2	29.4	24.2	22.2	22.3	18.6	17.5	14.7	20.6
29	25.7		27.4	29.1	29.3	24.1	22.4	22.4	18.2	16.8	15.2	21.4
30	25.7		27.4	29.0	29.2	23.9	22.5	22.6	18.0	15.9	15.6	22.1
31	25.7		27.4		28.9		22.7	22.7		14.9		22.5

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	25.24	23.07	28.44	29.99	29.55	26.14	22.43	22.35	20.07	16.50	14.43	16.43
MAX.	25.8	25.6	30.4	31.6	30.1	28.6	23.6	22.7	23.3	18.1	15.6	22.5
MIN.	22.7	19.6	26.1	27.5	28.7	23.9	22.0	22.1	15.6	13.2	13.1	13.6

HIGHEST STAGE WAS 31.62 ON APR 9.
LOWEST STAGE WAS 13.02 ON OCT 19 AND SUBSEQUENT DAYS.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.6	24.9	19.9	26.2	25.6	24.6	16.5	13.2	14.6	12.7	10.9	19.3
2	21.8	24.5	19.9	26.2	25.1	24.6	16.9	13.3	14.8	12.5	10.8	19.8
3	21.1	24.1	20.0	26.2	24.6	24.3	17.2	13.7	15.1	12.1	10.7	20.5
4	20.5	23.6	20.8	26.3	24.4	23.9	17.3	13.4	15.2	11.8	11.1	21.8
5	20.2	23.3	21.6	26.3	24.3	23.5	16.1	12.9	14.9	11.7	11.7	22.9
6	19.9	22.8	22.3	26.4	24.1	22.9	15.2	12.4	14.7	11.6	11.9	23.3
7	19.8	22.2	22.9	26.4	24.5	22.5	14.6	12.1	14.7	11.9	11.9	23.6
8	19.9	21.6	23.4	26.4	25.2	22.2	14.5	11.7	15.1	11.8	11.6	24.4
9	20.1	21.1	23.8	26.3	25.5	22.4	14.7	11.4	15.8	11.2	11.2	25.5
10	19.7	20.6	24.2	26.3	25.8	22.5	14.9	10.9	16.4	10.5	10.9	26.4
11	19.4	20.2	24.4	26.4	26.2	22.6	14.9	10.8	16.8	10.0	11.0	26.9
12	19.4	20.0	24.7	26.3	26.4	22.5	14.5	10.9	16.8	9.6	11.6	27.4
13	19.9	19.9	24.8	26.3	26.7	22.3	14.0	11.1	16.2	9.3	12.5	27.9
14	20.4	19.5	25.0	26.2	26.9	22.0	13.4	11.4	15.7	9.3	12.9	28.1
15	20.9	19.4	25.2	26.2	27.0	21.5	13.4	11.6	15.1	9.7	12.9	28.2
16	21.3	19.3	25.4	26.3	27.0	20.8	13.8	11.6	15.0	10.1	12.5	28.2
17	21.7	19.4	25.5	26.2	27.0	19.8	14.5	11.5	14.9	10.3	12.5	28.2
18	22.4	19.9	25.7	26.3	27.0	18.9	15.4	11.6	14.8	10.3	13.0	28.0
19	22.6	20.3	25.7	26.3	26.9	18.2	15.9	11.9	14.7	10.1	14.6	27.9
20	22.9	20.6	25.9	26.4	26.8	17.5	16.1	12.3	14.8	9.9	16.1	27.7
21	23.1	20.7	25.9	26.5	26.8	16.9	16.3	12.6	15.5	9.9	16.9	27.5
22	23.1	20.5	26.0	26.6	26.8	16.1	16.9	12.7	16.0	10.3	16.8	27.1
23	23.0	20.2	26.0	26.7	26.7	15.6	17.5	12.8	16.3	10.4	16.3	26.8
24	23.0	20.0	26.0	26.8	26.5	15.3	17.6	12.6	16.6	10.2	16.2	26.5
25	23.6	20.0	26.1	26.9	26.4	15.5	17.4	12.1	16.6	9.9	16.6	25.8
26	24.1	19.9	26.1	26.8	26.2	15.8	16.9	12.1	16.1	9.6	16.5	25.3
27	24.7	19.9	26.1	26.8	26.0	16.1	15.7	12.7	15.3	9.3	16.1	24.7
28	24.9	19.9	26.1	26.6	25.8	16.2	14.7	13.2	14.5	9.3	15.8	23.9
29	25.0		26.1	26.3	25.5	16.1	14.0	13.5	13.8	9.7	16.5	23.2
30	25.1		26.1	25.9	25.3	16.2	13.4	14.0	13.1	10.3	18.4	22.8
31	25.1		26.2		25.0		13.2	14.4		10.8		22.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	22.0	21.0	24.5	26.4	25.9	20.0	15.4	12.3	15.3	10.5	13.6	25.2
MAX	25.1	24.9	26.2	26.9	27.0	24.6	17.6	14.4	16.8	12.7	18.4	28.2
MIN	19.4	19.3	19.9	25.9	24.1	15.3	13.2	10.8	13.1	9.3	10.7	19.3

HIGHEST STAGE WAS 28.20 ON DEC 15.
LOWEST STAGE WAS 9.17 ON OCT. 13.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55, U.S. HIGHWAY 79 BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE; STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE, COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.8	14.0	13.3	23.6	22.5	13.9	15.0	11.1	12.5	20.3	12.8	20.8
2	8.7	14.7	13.2	24.1	22.1	13.0	14.7	10.9	12.7	21.2	12.5	21.5
3	8.7	14.6	12.9	24.8	21.6	12.2	14.5	10.7	12.8	21.8	12.5	22.1
4	9.2	14.2	14.3	25.3	20.9	11.6	14.0	10.5	12.9	22.2	13.4	22.3
5	9.8	13.8	17.3	26.4	20.6	11.6	13.4	10.2	12.9	22.4	15.5	22.5
6	9.9	13.3	19.8	27.5	20.5	11.8	13.0	9.9	12.8	22.3	17.4	22.4
7	9.9	12.7	21.1	28.3	20.2	11.9	12.8	9.7	12.8	22.1	18.5	22.3
8	10.2	12.2	21.9	28.8	19.8	11.8	12.4	9.5	12.3	21.6	19.0	22.5
9	10.7	11.6	22.3	29.1	19.6	11.8	12.3	9.3	11.9	20.8	19.4	22.8
10	11.1	11.2	22.2	29.2	19.4	11.4	12.3	9.3	11.8	19.9	19.6	23.1
11	11.6	11.0	21.8	29.2	19.1	10.9	12.7	9.4	11.6	18.8	19.6	23.5
12	12.5	11.4	21.5	29.0	18.4	10.5	12.7	9.3	11.3	17.8	19.6	23.7
13	13.7	12.3	21.7	28.8	17.5	10.6	12.3	9.3	11.0	17.8	19.5	23.9
14	15.6	12.7	21.9	28.5	16.6	10.7	12.0	9.3	11.5	16.3	19.2	24.1
15	17.0	12.7	22.3	28.3	15.9	10.8	11.7	9.2	12.0	16.0	18.5	24.1
16	17.4	12.4	22.5	28.0	15.3	10.7	11.7	9.2	12.0	15.9	18.2	24.2
17	17.3	12.0	22.7	27.6	15.1	10.5	11.8	9.4	11.8	15.4	18.2	24.3
18	16.2	11.8	22.9	27.4	15.4	10.2	11.8	9.9	11.8	15.2	18.4	24.3
19	15.4	12.4	22.9	27.0	15.9	10.0	11.6	10.3	12.0	14.7	18.9	24.3
20	15.7	13.4	22.8	26.6	16.2	9.8	11.3	10.7	12.0	14.1	19.5	24.3
21	16.4	14.0	22.4	26.2	16.7	9.7	11.4	11.0	11.7	14.1	20.2	24.3
22	16.6	13.9	22.0	25.7	16.8	9.6	11.6	11.2	11.4	14.8	20.9	24.3
23	16.1	13.5	21.3	25.1	16.6	9.5	11.4	11.6	11.1	14.8	21.3	24.3
24	15.5	13.2	20.5	24.6	16.1	9.5	11.2	12.3	11.0	14.8	21.4	24.3
25	14.6	13.0	19.6	24.2	15.5	9.5	10.9	12.9	12.3	14.8	21.4	24.3
26	13.9	13.3	18.8	23.9	14.7	9.6	11.0	13.0	14.7	14.8	21.2	24.2
27	13.3	13.3	17.9	23.7	14.5	9.7	12.0	12.9	16.1	14.8	20.7	24.1
28	12.8	13.3	17.4	23.5	15.0	12.4	12.5	12.6	16.8	14.1	20.1	23.7
29	12.7		18.7	23.2	15.6	15.3	12.4	12.5	17.8	13.6	20.0	23.5
30	12.9		21.2	22.8	15.1	15.6	12.0	12.1	19.2	13.5	20.1	23.3
31	13.2		22.7		14.5		11.5	12.2		13.3		23.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	13.1	12.9	20.1	26.4	17.5	11.2	12.3	10.7	12.8	17.2	18.6	23.4
MAX	17.4	14.7	22.9	29.2	22.5	15.6	15.0	13.0	19.2	22.4	21.4	24.3
MIN	8.7	11.0	12.9	22.8	14.5	9.5	10.9	9.2	11.0	13.3	12.5	20.8

HIGHEST STAGE WAS 29.20 FROM 1200 P.M., APR. 9 TO 1000 A.M., APR. 11.
LOWEST STAGE WAS 8.67 FROM 400 P.M. TO 800 P.M., JAN. 2.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55; COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER AND MANOMETER.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSOBY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	21.5	21.4	22.9	21.7	21.2	18.2	25.2	21.6	15.0	13.4	13.7	9.3
2	22.0	21.1	22.3	22.1	21.4	19.1	25.5	21.6	14.1	13.8	13.7	9.3
3	22.5	20.7	21.9	22.6	21.4	19.5	25.5	21.5	13.6	14.1	13.5	9.9
4	23.0	19.9	21.4	22.8	21.2	19.9	25.5	21.3	13.1	14.2	13.0	11.3
5	23.3	19.1	21.0	22.9	20.8	20.3	25.3	21.2	13.0	14.6	13.1	12.2
6	23.4	19.2	20.8	22.8	20.4	20.9	25.0	20.8	12.8	15.0	13.7	12.5
7	23.5	19.3	20.6	22.6	20.0	21.2	24.6	20.5	12.8	15.1	14.3	12.4
8	23.5	19.4	20.9	22.3	19.5	21.3	24.4	20.4	13.2	14.9	14.8	11.9
9	23.4	19.3	21.8	22.0	19.1	21.0	24.3	20.5	13.4	14.1	14.6	11.7
10	23.3	19.1	22.6	21.8	18.7	20.5	24.2	20.4	13.5	12.9	14.1	10.9
11	23.1	18.4	23.3	21.7	18.1	20.0	24.2	20.4	13.6	11.7	14.1	10.9
12	23.0	17.7	23.6	21.5	17.5	19.6	24.2	20.3	13.5	11.4	14.1	11.6
13	22.9	17.0	24.0	21.2	16.7	19.2	24.2	20.0	12.8	11.4	14.1	12.2
14	22.5	16.2	24.2	20.5	16.1	18.9	24.2	19.4	12.1	11.4	14.0	12.4
15	22.0	15.7	24.4	19.7	15.8	18.6	24.2	18.7	11.7	11.6	13.8	12.4
16	21.4	15.5	24.4	18.8	16.0	18.3	24.0	17.8	11.1	11.9	13.5	12.2
17	20.8	15.2	24.3	17.9	16.4	18.4	23.8	16.9	11.5	12.7	13.2	11.9
18	20.3	15.8	24.1	17.3	16.4	18.5	23.5	16.3	12.5	13.0	13.2	11.5
19	20.2	17.8	23.8	16.9	15.9	19.1	23.1	15.5	13.1	12.8	13.1	11.0
20	20.0	20.1	23.5	16.5	15.2	19.4	22.6	15.3	13.3	12.4	12.9	10.6
21	19.6	21.6	23.0	16.5	14.5	19.1	22.4	15.3	13.3	12.4	12.4	10.2
22	19.0	22.5	22.6	16.6	14.2	18.5	22.3	15.2	13.2	12.7	11.9	9.9
23	18.5	23.2	22.1	16.4	14.0	17.8	22.2	14.8	12.6	13.9	11.2	9.5
24	18.0	23.6	21.5	16.3	14.0	17.2	22.1	14.3	11.9	15.0	10.6	9.5
25	17.5	23.8	20.8	17.0	14.4	18.0	22.0	14.5	11.3	15.7	10.2	10.0
26	17.6	23.9	20.0	17.8	14.8	20.0	21.9	14.7	10.8	16.8	10.5	10.5
27	18.7	23.8	19.4	18.7	14.7	21.8	21.8	14.8	11.2	15.8	10.7	10.8
28	19.9	23.7	19.1	19.5	14.3	23.1	21.7	14.8	11.6	15.3	10.8	10.6
29	20.4	23.3	19.1	20.2	14.1	23.9	21.7	14.9	11.9	14.6	10.7	10.2
30	21.1		20.0	20.8	14.7	24.7	21.6	15.3	12.7	14.2	10.2	9.7
31	21.3		21.0		16.6		21.6	15.3		13.8		9.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	21.2	19.9	22.1	19.9	17.0	19.9	23.5	17.9	12.7	13.6	12.8	10.9
MAX	23.5	23.9	24.4	22.9	21.4	24.7	25.5	21.6	15.0	16.8	14.8	12.5
MIN	17.5	15.2	19.1	16.3	14.0	17.2	21.6	14.3	10.8	11.4	10.2	9.2

HIGHEST STAGE WAS 25.5, JUL. 2 TO 4.
LOWEST STAGE WAS 9.00 FROM 600 P.M. TO 1200 P.M., DEC. 31.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE; STAGES ARE PUBLISHED ALSO BY U.S. WEATHER BUREAU. DISCHARGE, 1879 (INTERMITTENTLY TO DATE, COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 CFS OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	22.9	26.3	25.9	31.0	28.0	22.0	17.5	15.4	15.5	17.8	11.6	14.7
2	23.2	26.4	25.9	31.5	27.9	21.6	17.4	16.8	15.3	16.6	12.1	14.5
3	23.5	26.5	26.1	32.1	27.9	21.7	17.3	16.2	15.4	16.3	12.3	14.5
4	24.1	26.6	26.2	32.4	28.1	21.4	16.6	16.3	15.6	15.9	12.5	14.8
5	24.4	26.7	26.4	32.7	28.3	21.0	16.1	16.4	15.8	15.8	12.5	15.2
6	24.7	26.8	26.5	32.8	28.4	20.2	15.8	16.1	16.4	15.5	12.2	15.6
7	25.0	26.9	26.7	32.8	28.4	19.5	14.9	15.8	17.0	14.8	12.1	15.8
8	25.2	26.9	26.9	32.6	28.5	19.0	14.3	15.7	16.8	14.2	12.3	16.7
9	25.4	26.9	27.0	32.4	28.5	18.8	13.5	15.4	16.2	14.3	12.6	17.8
10	25.5	27.0	27.2	32.2	28.5	18.6	13.6	14.9	15.4	14.5	12.9	18.7
11	26.0	26.9	27.3	32.0	28.5	18.2	13.7	14.5	14.4	14.7	13.0	19.5
12	26.4	26.9	27.4	31.7	28.3	17.8	14.0	14.2	13.5	14.7	12.7	20.1
13	26.6	26.8	27.8	31.4	28.2	17.4	13.9	13.9	13.4	14.2	12.3	20.6
14	26.8	26.7	28.1	31.1	28.0	16.8	13.6	13.7	14.0	13.5	11.8	21.1
15	26.9	26.6	28.2	30.8	28.0	16.2	12.9	13.8	15.0	13.1	11.9	21.3
16	26.9	26.5	28.3	30.3	27.9	15.8	12.7	14.4	16.1	13.8	12.5	21.4
17	26.9	26.5	28.5	30.1	27.7	15.5	12.2	15.3	16.7	13.5	13.4	21.5
18	27.0	26.4	28.6	29.8	27.5	15.4	12.0	15.4	16.9	14.2	14.1	21.5
19	27.0	26.3	28.6	29.5	27.3	15.5	12.2	15.6	16.7	14.9	14.2	21.3
20	27.0	26.0	28.8	29.2	27.0	15.9	12.3	16.8	16.6	15.0	13.7	21.1
21	27.1	26.1	28.9	29.0	26.8	16.3	12.4	16.4	16.7	14.4	12.6	21.4
22	27.1	25.9	29.0	28.8	26.5	17.0	12.5	17.2	17.1	13.9	12.0	21.7
23	27.0	25.9	29.0	28.5	26.1	17.5	12.5	18.1	17.7	13.3	12.2	21.9
24	26.9	25.9	29.0	28.3	25.8	17.6	13.0	18.9	18.1	12.9	12.6	21.8
25	26.9	25.8	29.1	28.2	25.4	17.5	13.4	19.3	18.4	12.6	13.1	21.7
26	26.8	25.7	29.1	28.1	25.1	17.4	14.0	19.4	18.5	12.9	13.7	21.7
27	26.8	25.7	29.2	28.0	24.7	17.1	14.5	19.8	18.6	13.3	14.0	21.6
28	26.7	25.8	29.4	27.9	24.2	17.0	14.8	18.4	18.5	13.6	14.3	21.6
29	26.6		29.9	27.9	23.5	17.1	14.9	18.1	18.1	13.2	14.7	21.4
30	26.5		30.0	28.0	23.0	17.7	14.5	16.7	17.5	12.4	14.7	21.2
31	26.4		30.4		22.4		14.7	15.7		11.7		21.3

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

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	26.0	26.4	28.1	30.4	26.9	18.0	14.1	16.2	16.4	14.2	12.9	19.5
MAX	27.1	27.0	30.4	32.8	28.5	21.7	14.9	19.4	18.6	15.8	14.7	21.9
MIN	22.9	25.7	25.9	27.9	22.4	15.4	12.0	13.7	13.4	11.7	11.6	14.5

HIGHEST STAGE WAS 32.85 AT 1200 NOON APR. 6.
LOWEST STAGE WAS 11.50 AT 1200 NOON OCT. 31.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55; COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER WITH MANOMETER;

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEP. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET   GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.4	27.7	28.0	26.5	27.5	24.9	24.1	18.5	19.9	18.6	12.7	23.8
2	27.4	27.8	28.0	26.5	27.5	25.5	23.7	18.3	20.0	18.8	13.0	23.8
3	27.4	27.9	28.0	26.5	27.3	25.5	23.4	18.4	20.2	18.6	13.9	23.7
4	27.4	28.0	28.0	26.6	27.2	25.5	23.0	19.0	20.0	18.4	14.9	23.6
5	27.3	28.0	28.0	26.5	27.1	25.5	22.9	19.3	19.6	18.3	15.5	23.5
6	27.2	27.9	28.0	26.4	27.0	25.6	22.8	19.5	18.9	18.6	15.9	23.3
7	27.1	27.9	27.9	26.3	26.9	25.9	22.5	19.4	18.4	18.9	16.9	23.2
8	27.0	27.8	27.8	26.3	26.7	26.4	22.2	19.4	18.7	19.0	18.3	23.0
9	27.0	27.7	27.6	26.3	26.6	26.8	21.8	19.3	19.0	18.7	19.6	22.8
10	27.0	27.7	27.5	26.2	26.5	27.2	21.3	19.3	19.4	17.8	20.5	22.7
11	27.4	27.6	27.5	26.0	26.4	27.5	20.9	19.2	19.4	17.2	21.1	22.6
12	27.4	27.7	27.5	26.2	26.3	27.8	20.8	19.2	19.1	17.0	21.4	22.7
13	27.5	27.6	27.4	26.1	26.2	27.9	20.8	19.2	19.0	17.8	21.6	22.7
14	27.6	27.5	27.2	26.1	26.0	28.0	21.0	19.1	19.4	17.8	21.7	22.8
15	27.7	27.5	27.0	26.0	26.2	27.9	21.0	19.0	19.8	17.9	22.0	22.8
16	27.7	27.4	26.9	25.9	26.2	28.0	20.9	18.8	20.0	17.7	22.2	22.8
17	27.6	27.3	26.8	25.9	26.0	28.0	20.9	19.4	20.1	17.1	22.4	22.6
18	27.5	27.3	26.7	25.9	25.9	28.0	20.9	19.8	19.8	16.3	22.5	22.4
19	27.4	27.4	26.6	25.9	25.7	28.0	20.9	20.2	19.0	15.9	22.5	22.2
20	27.3	27.5	26.6	25.8	25.6	27.9	21.0	20.3	18.3	15.6	22.4	21.9
21	27.3	27.4	26.7	25.7	25.5	27.7	21.0	20.1	17.9	15.4	22.2	21.6
22	27.2	27.5	26.6	26.3	25.5	27.5	21.0	19.8	18.0	15.4	22.0	21.3
23	27.1	27.6	26.5	26.9	25.4	27.3	21.0	19.8	18.4	15.3	21.7	20.9
24	27.0	27.7	26.5	27.3	25.3	27.0	20.9	19.9	18.7	14.8	21.5	20.8
25	27.0	27.8	26.5	27.7	25.2	26.7	20.8	20.5	18.7	14.3	21.7	20.7
26	27.0	27.8	26.5	28.0	25.2	26.4	21.0	20.4	18.2	14.1	22.4	20.9
27	27.0	27.9	26.5	28.1	25.1	26.1	21.2	20.3	17.5	13.9	23.0	21.2
28	27.2	27.9	26.5	28.0	25.1	25.5	19.8	20.0	17.1	13.6	23.4	21.6
29	27.4		26.5	27.8	25.0	25.0	19.7	19.7	17.5	13.4	23.7	22.1
30	27.5		26.5	27.7	25.0	24.5	19.4	19.6	18.2	13.4	23.8	22.4
31	27.6		26.5		25.1		18.9	19.7		13.1		22.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	27.3	27.7	27.1	26.6	26.1	26.7	21.3	19.5	18.9	16.5	20.2	22.4
MAX	27.7	28.0	28.0	28.1	27.5	28.0	21.2	20.5	20.2	19.0	23.8	22.8
MIN	27.0	27.3	26.5	25.7	25.0	24.5	18.9	18.3	17.1	13.1	12.7	20.7

HIGHEST STAGE WAS 28.12 FROM 1200 NOON TO 1200 MIDNITE APR. 27.
LOWEST STAGE WAS 12.70 FROM 200 A.M. TO 1200 NOON NOV. 1.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55; COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER AND MANOMETER.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSOBY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.71). DISCHATGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.8	27.3	27.5	29.5	34.6	28.5	23.7	22.9	22.7	20.0	15.8	26.6
2	26.8	27.4	27.5	29.5	34.9	28.3	23.7	22.9	22.7	19.4	15.5	27.6
3	26.8	27.4	27.4	29.5	34.9	28.1	23.6	22.9	22.7	18.5	15.6	28.7
4	26.8	27.5	27.2	29.5	34.9	28.0	23.5	22.8	22.8	17.9	15.7	29.5
5	25.0	27.5	27.1	29.4	34.8	27.8	23.5	22.7	22.8	17.4	15.8	29.9
6	25.0	27.5	26.9	29.4	34.6	27.7	23.4	22.6	22.9	16.8	15.8	30.3
7	25.0	27.5	26.7	29.3	34.3	27.6	23.4	22.3	22.9	16.0	15.8	30.6
8	25.2	27.7	26.3	29.2	33.9	27.5	23.2	22.1	23.0	15.2	15.5	30.9
9	25.3	27.8	25.8	29.2	33.7	27.4	23.1	22.0	23.0	14.8	15.5	31.1
10	25.3	27.8	25.7	29.2	33.4	27.3	22.9	22.0	23.0	14.4	15.7	31.4
11	25.3	27.9	25.9	29.1	33.1	27.2	22.8	22.1	23.0	14.4	16.0	31.3
12	25.3	28.0	26.1	29.0	32.7	27.1	22.6	22.3	22.9	14.2	16.0	31.3
13	25.4	28.1	26.4	28.9	32.6	27.0	22.5	22.5	22.9	14.5	15.7	31.3
14	25.4	28.4	26.6	28.9	32.3	26.9	22.6	22.6	22.9	14.8	15.4	31.2
15	25.4	28.5	26.9	28.8	32.0	26.7	22.6	22.7	22.9	15.2	14.6	30.8
16	25.4	28.5	27.2	28.8	31.8	26.5	22.8	22.7	22.9	16.7	13.9	30.3
17	25.4	28.5	27.6	28.8	31.6	26.4	22.8	22.8	22.9	18.1	13.5	30.0
18	25.3	28.5	28.0	28.9	31.3	26.2	22.9	22.8	22.9	19.0	13.7	29.5
19	25.2	28.5	28.5	28.9	31.2	26.0	22.9	22.8	22.8	19.2	14.2	29.3
20	24.9	28.4	28.9	29.2	31.0	25.8	22.9	22.8	22.8	19.1	14.7	29.0
21	25.0	28.3	29.1	29.5	30.7	25.6	23.0	22.9	22.8	18.6	14.9	28.5
22	25.3	28.2	29.2	29.8	30.5	25.4	23.0	22.9	22.8	18.0	14.7	28.3
23	25.4	28.1	29.3	30.4	30.4	25.2	22.9	23.0	22.8	17.3	14.7	28.1
24	25.8	27.9	29.3	31.0	30.0	24.9	22.9	23.0	22.7	16.6	16.0	28.0
25	26.1	27.9	29.4	31.7	29.9	24.7	22.9	23.0	22.4	16.2	18.3	28.0
26	26.4	27.8	29.5	32.2	29.6	24.4	22.9	23.0	22.0	15.8	20.6	27.7
27	26.6	27.7	29.5	32.9	29.5	24.2	22.8	23.0	21.6	15.9	22.4	27.7
28	26.8	27.6	29.4	33.5	29.3	24.0	22.8	23.0	21.3	16.1	23.9	27.7
29	26.9		29.3	34.1	29.1	23.9	22.8	22.9	21.0	16.3	24.9	27.6
30	27.0		29.3	34.4	29.0	23.8	22.9	22.9	20.5	16.3	25.8	27.5
31	27.1		29.4		28.7		22.9	22.8		16.2		27.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	25.8	27.9	27.8	30.1	31.9	26.3	23.0	22.7	22.6	16.7	16.7	29.3
MAX	27.1	28.5	29.5	34.4	34.9	28.5	23.0	23.0	23.0	19.2	25.8	31.4
MIN	24.9	27.3	25.7	28.8	28.7	23.8	22.5	22.0	20.5	14.2	13.5	26.6

HIGHEST STAGE WAS 34.97 FROM 300 P.M., TO 500 P.M., MAY 3.
LOWEST STAGE WAS 13.55 FROM 700 A.M., TO 800 P.M., NOV. 17.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER AND MANOMETER.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSOBY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHATGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	19.6	15.2	11.8	16.0	23.3	17.3	12.6	14.1	9.8	14.1	15.0	26.9
2	19.3	15.0	11.8	16.3	23.7	16.3	13.0	13.1	9.8	15.1	17.4	26.6
3	19.0	14.4	12.7	16.2	24.1	15.6	13.0	12.5	10.2	15.6	19.7	26.4
4	18.8	14.1	12.8	15.7	24.6	15.3	13.3	12.1	10.6	15.6	21.2	26.0
5	18.5	14.0	13.2	15.4	24.9	15.2	15.0	12.5	10.8	15.3	22.2	25.6
6	18.3	14.0	13.5	15.2	25.3	15.0	15.3	13.4	10.7	14.7	22.9	25.2
7	18.0	14.3	14.0	15.2	25.6	14.6	14.8	13.9	10.3	14.3	24.1	25.2
8	19.0	14.3	14.1	15.3	25.8	14.5	13.9	13.9	9.9	14.3	24.8	24.3
9	18.9	14.1	14.2	15.5	25.9	14.6	13.2	13.3	9.6	14.7	25.4	24.6
10	18.8	14.0	14.2	15.5	26.0	15.0	12.4	12.9	9.7	15.0	26.0	25.1
11	18.8	13.9	14.2	15.1	26.2	15.3	11.9	12.6	9.9	15.0	26.3	25.5
12	18.7	14.0	14.0	15.0	26.2	15.3	11.7	12.5	10.0	14.8	26.6	25.8
13	18.7	14.1	13.8	15.2	26.3	14.8	11.9	12.4	10.3	14.3	26.8	26.2
14	18.7	14.2	13.5	15.1	26.3	14.3	12.6	12.2	10.5	14.0	26.9	26.4
15	18.2	14.0	13.3	15.0	26.2	13.8	13.5	12.0	10.8	13.8	27.0	26.7
16	17.9	13.8	13.1	15.1	26.0	13.2	13.5	12.2	11.8	13.6	27.1	26.8
17	17.4	13.7	13.0	15.4	25.9	13.0	13.3	12.8	12.6	13.5	27.1	26.8
18	17.5	13.3	13.7	15.6	25.8	12.9	13.3	13.7	13.1	13.4	27.2	26.9
19	17.3	12.9	14.0	16.1	25.8	12.6	13.6	13.9	12.6	13.1	27.4	26.9
20	17.0	12.7	14.0	17.0	25.5	12.1	13.5	14.2	12.0	12.6	27.4	26.9
21	16.4	12.5	14.1	17.7	25.3	11.7	13.3	14.4	12.0	12.4	27.5	26.9
22	15.7	12.5	13.9	18.2	25.0	11.8	13.5	14.6	12.5	13.1	27.5	26.8
23	15.0	12.5	13.8	19.1	24.6	11.9	14.0	14.9	13.2	14.1	27.5	26.8
24	14.3	12.5	13.4	20.0	24.0	12.0	14.7	14.9	13.4	14.4	27.5	26.8
25	13.8	12.4	13.2	20.7	23.3	11.9	14.9	14.9	12.9	14.1	27.6	26.8
26	13.5	12.3	13.3	21.4	22.6	11.9	14.8	14.5	12.0	13.5	27.5	26.8
27	13.2	12.3	13.7	21.9	22.0	11.8	14.6	13.7	11.2	13.0	27.5	26.8
28	12.9	12.2	14.2	22.2	21.1	11.6	14.4	12.7	10.6	13.2	27.4	26.8
29	13.1	12.0	14.9	22.6	20.3	12.1	14.7	11.8	10.6	13.4	27.2	26.8
30	13.1		15.1	23.0	19.4	12.3	15.0	10.9	12.3	13.6	27.1	26.8
31	14.9		15.5		18.3		14.9	10.3		14.1		26.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	16.9	13.5	13.7	17.3	24.4	13.7	13.7	13.2	11.2	14.0	25.4	26.3
MAX	19.0	14.3	15.5	23.0	26.3	15.3	15.3	14.9	13.4	15.6	27.6	26.9
MIN	12.9	12.0	11.8	15.0	18.3	11.6	11.7	10.3	9.6	12.4	15.0	24.3

HIGHEST STAGE WAS 27,58 FROM 1200 NOON TO 200 P.M., NOV. 24 AND 1200 MIDNIGHT, NOV. 25 TO 600 P.M., NOV. 26.
LOWEST STAGE WAS 9;62 FROM 1000 A.M., SEP. 10 TO 200 A.M., SEP. 11.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. AUTOMATIC RECORDER AND MANOMETER.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSOBY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHATGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	25.9	25.7	25.4	19.4	14.9	18.0	13.2	11.5	12.9	10.4	10.0	8.1
2	26.0	25.7	25.4	18.5	15.1	17.5	12.8	11.5	12.0	11.7	10.1	7.9
3	26.0	25.7	25.6	17.7	15.0	16.8	12.4	11.5	11.2	13.8	10.3	7.9
4	26.0	25.6	25.6	16.9	14.7	16.1	12.4	12.2	10.7	14.6	10.1	8.0
5	25.9	25.5	25.7	16.3	14.2	15.8	12.3	13.1	10.7	15.1	9.8	8.3
6	25.8	25.3	25.8	15.7	13.8	15.7	11.8	14.7	11.0	14.6	9.7	8.3
7	25.8	25.0	25.8	15.3	13.5	16.0	11.3	15.0	11.2	13.7	10.4	9.6
8	25.8	24.7	25.8	14.8	13.8	16.1	10.7	14.9	11.5	12.6	11.4	10.2
9	25.8	24.4	25.8	14.4	14.3	16.3	10.4	14.4	11.4	11.5	12.2	10.9
10	25.8	24.2	25.8	14.3	14.4	16.4	10.2	13.8	11.3	10.7	12.5	11.5
11	25.9	23.9	25.8	14.4	14.6	16.0	10.6	13.4	11.6	10.2	12.3	12.5
12	25.9	23.6	25.7	14.4	14.8	15.5	11.3	13.1	12.7	9.6	12.0	14.1
13	25.7	23.5	25.7	14.2	15.8	14.9	11.9	13.1	13.7	9.1	12.0	16.9
14	25.6	23.5	25.7	13.7	16.2	14.2	11.9	13.3	13.9	8.7	11.6	19.9
15	25.4	23.7	25.5	13.3	16.8	13.9	11.6	14.2	13.8	8.4	10.8	20.2
16	24.8	23.8	25.5	13.2	17.2	13.7	11.3	14.4	13.2	8.2	10.1	21.9
17	24.8	23.9	25.1	13.2	17.6	13.4	11.6	14.4	12.2	8.2	9.4	22.5
18	24.8	24.1	24.8	13.5	17.8	13.1	12.1	14.2	11.2	8.4	8.9	22.6
19	24.9	24.3	24.5	13.7	17.6	13.1	12.3	13.9	10.7	8.4	8.5	23.4
20	24.9	24.6	24.2	13.8	17.2	13.6	12.1	13.3	10.4	8.4	8.2	23.7
21	25.1	24.8	23.9	13.7	17.0	14.0	11.8	12.8	9.9	8.7	8.0	24.0
22	25.2	25.1	23.7	13.6	17.2	14.5	11.3	12.5	9.5	8.6	7.9	24.0
23	25.3	25.1	23.3	13.4	17.1	14.7	10.9	12.7	9.1	8.8	8.1	23.9
24	25.3	25.2	22.9	13.5	16.8	14.0	10.5	13.4	9.1	8.7	8.1	23.6
25	25.4	25.2	22.2	14.3	16.5	13.6	10.9	13.8	9.1	8.6	8.1	23.0
26	25.4	25.2	21.8	14.8	16.4	12.8	11.4	13.8	9.5	8.8	8.1	22.1
27	25.5	25.3	21.4	14.9	16.1	12.6	11.2	13.8	9.7	9.4	8.1	20.9
28	25.5	25.3	21.2	14.8	16.6	12.7	11.0	14.1	9.6	9.7	8.5	20.6
29	25.6		21.1	14.7	17.2	13.2	10.7	14.5	9.5	9.6	8.7	20.4
30	25.6		20.8	14.7	17.8	13.4	10.6	14.4	9.7	9.7	8.5	20.1
31	25.6		20.2		18.0		11.2	13.8		9.7		19.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	25.5	24.7	24.2	14.8	16.0	14.7	11.5	13.5	11.1	10.2	9.7	17.1
MAX	26.0	25.7	25.8	14.9	18.0	16.4	12.4	15.0	13.9	15.1	12.5	24.0
MIN	24.8	23.5	20.2	13.2	13.5	12.6	10.2	11.5	9.1	8.2	7.9	7.9

HIGHEST STAGE WAS 25.99 FROM 1100 P.M., JAN. 3 TO 100 A.M., JAN. 5.

LOWEST STAGE WAS 7.95 FROM 1200 NOON, NOV. 21 TO 200 P.M., NOV. 22.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTON BELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.6 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAFF TYPE IN SEVERAL SECTIONS AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1824, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	20.7	14.2	15.3	21.8	27.2	23.4	14.4	13.0	14.4	20.7	19.8	20.8
2	21.8	14.2	15.0	21.7	27.8	22.9	14.3	14.1	14.5	21.0	22.3	20.4
3	22.5	14.2	14.7	21.2	28.4	22.4	14.5	15.0	14.6	21.2	22.7	20.1
4	23.0	14.3	17.4	20.9	28.8	21.8	15.0	15.5	14.5	20.9	22.8	19.9
5	23.2	15.0	19.5	20.6	29.0	21.4	15.7	15.5	14.6	20.5	22.9	19.8
6	23.2	15.9	20.8	20.3	29.2	21.6	16.2	15.2	14.8	19.9	23.0	19.8
7	23.0	16.6	21.7	19.9	29.2	20.6	16.3	14.8	15.0	19.3	23.0	19.8
8	22.7	17.0	22.3	19.4	29.1	20.2	15.8	14.9	15.0	18.9	22.9	19.7
9	22.4	17.0	22.8	18.9	29.0	19.6	16.0	15.5	14.8	18.8	22.9	19.7
10	22.4	15.7	22.9	18.4	28.8	19.0	15.5	17.8	14.5	18.6	22.8	19.8
11	22.4	16.5	22.8	18.1	28.6	18.6	14.9	20.3	14.5	18.0	22.7	20.0
12	22.5	16.4	22.7	17.9	28.5	18.1	14.8	21.3	14.4	17.6	22.7	20.2
13	22.4	16.3	22.4	17.7	28.3	17.6	15.0	21.8	14.2	17.4	22.8	20.5
14	22.0	16.3	22.2	17.6	28.1	17.3	15.2	22.1	14.2	17.2	23.0	20.8
15	21.6	16.3	22.0	17.4	27.9	17.0	14.6	22.2	13.8	17.0	23.0	20.9
16	21.2	17.1	21.9	17.1	27.8	16.3	14.1	21.9	13.3	17.0	23.1	21.2
17	20.9	17.5	21.6	17.1	27.6	16.0	13.7	21.4	13.0	17.3	23.1	21.5
18	20.6	17.7	21.5	17.8	27.5	15.8	13.9	20.6	12.9	18.0	23.1	21.8
19	20.1	17.8	21.7	18.2	27.3	15.9	14.3	19.8	12.8	18.8	23.1	22.2
20	19.3	17.8	22.0	19.1	27.2	16.0	14.3	19.0	12.8	19.5	23.1	22.6
21	18.8	17.7	22.3	20.0	27.0	16.1	13.9	18.3	13.5	19.8	23.0	22.9
22	18.6	17.6	22.5	21.0	26.8	16.1	13.3	17.6	15.3	19.8	22.8	23.3
23	19.0	17.3	22.7	22.0	26.6	15.7	12.9	17.9	16.6	19.7	22.7	23.7
24	19.5	16.8	22.8	22.8	26.3	15.5	12.5	18.1	17.4	19.7	22.4	24.2
25	20.0	15.3	22.9	23.5	26.0	15.2	12.3	17.9	18.0	19.6	22.2	24.7
26	20.2	15.9	23.0	24.2	25.7	15.0	12.2	17.3	18.4	19.5	21.8	25.0
27	19.4	15.4	22.9	24.9	25.2	14.9	12.4	16.5	18.6	19.4	21.6	25.4
28	18.5	15.1	22.8	25.5	24.9	14.8	12.1	15.6	19.3	19.4	21.5	25.5
29	17.2		22.6	26.0	24.5	14.7	11.9	14.9	19.8	19.8	21.3	25.8
30	16.0		22.4	26.5	24.1	14.6	12.1	14.6	20.3	20.6	21.0	25.6
31	15.0		22.1		23.7		12.4	14.5		21.3		26.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	20.64	16.31	21.35	20.58	27.29	17.78	14.07	17.58	15.33	19.22	22.50	22.05
MAX.	23.2	17.8	23.0	26.5	29.2	23.4	16.3	22.2	20.3	21.3	23.1	26.0
MIN.	15.0	14.2	14.7	17.1	23.7	14.6	11.9	13.0	12.8	17.0	19.8	19.7

HIGHEST STAGE WAS 29.2 FROM 800 A.M., MAY 6 TO 900 A.M., MAY 7.
LOWEST STAGE WAS 11.9 FROM 800 A.M. TO 400 P.M., JULY 29.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAFF TYPE IN SEVERAL SECTIONS AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	26.6	20.7	25.6	28.1	27.0	27.7	21.5	15.1	12.8	18.3	13.3	22.2
2	26.7	21.5	25.2	28.2	26.9	27.4	21.3	14.4	12.2	18.0	13.2	22.7
3	26.8	22.6	25.0	28.3	26.9	27.2	21.0	14.0	11.7	17.5	13.6	23.2
4	26.8	23.3	24.7	28.3	26.8	26.9	20.8	13.7	11.2	16.8	14.2	23.6
5	26.8	23.8	24.3	28.3	26.7	26.6	20.6	13.6	10.8	16.5	14.4	24.0
6	26.9	24.2	23.8	28.2	26.6	26.3	20.6	13.3	10.8	16.5	14.2	24.2
7	26.3	24.7	23.1	28.2	26.5	25.9	20.6	13.4	10.9	16.2	14.2	24.6
8	26.3	25.1	22.1	28.2	26.4	25.6	20.7	13.9	11.1	15.4	14.7	24.8
9	26.3	25.3	21.1	28.1	26.3	25.2	20.8	14.5	11.2	14.7	15.4	25.0
10	26.3	25.6	20.5	28.1	26.4	24.8	20.7	15.4	10.8	14.0	16.0	25.1
11	26.3	25.9	$\boxed{29.5}$	28.0	26.5	24.4	20.5	16.4	10.6	13.6	16.7	25.2
12	26.2	26.0	19.4	28.0	26.7	24.0	20.4	16.8	10.7	13.5	17.3	25.3
13	26.1	26.2	19.6	27.9	26.7	23.9	20.2	16.8	10.7	13.5	17.5	25.4
14	26.4	26.3	19.7	27.9	27.4	23.7	20.1	16.3	10.7	13.6	17.6	25.5
15	26.2	26.4	20.0	27.8	28.0	23.5	20.1	15.5	10.6	13.6	17.7	25.5
16	26.0	26.5	20.8	27.7	28.7	23.4	20.1	14.8	10.8	13.6	17.8	25.5
17	25.7	26.5	21.5	27.5	29.2	23.3	20.0	14.6	10.9	13.2	17.9	25.5
18	25.5	26.5	22.1	27.4	29.7	23.2	19.9	14.9	11.1	13.2	18.2	25.5
19	25.1	26.5	22.5	27.3	29.9	23.1	19.9	15.3	11.8	14.3	18.4	25.6
20	24.8	26.5	22.8	27.2	30.0	23.0	20.1	15.4	13.6	15.6	18.9	25.6
21	24.4	26.5	23.6	27.1	29.9	22.9	20.2	15.6	15.4	16.3	19.4	25.6
22	23.9	26.4	24.2	27.0	29.8	22.8	20.2	15.4	16.8	17.0	19.7	25.8
23	23.4	26.4	24.7	27.1	29.6	22.7	20.1	15.2	17.3	16.8	19.8	25.9
24	22.8	26.3	25.2	27.0	29.4	22.6	19.8	15.5	16.8	16.3	19.9	26.0
25	22.2	26.3	25.6	26.9	29.3	22.6	19.2	16.2	16.1	15.3	19.9	26.0
26	21.4	26.2	26.0	26.9	29.1	22.6	18.7	16.8	15.4	14.8	19.6	26.2
27	20.9	26.1	26.3	27.0	28.9	22.4	18.3	16.8	15.0	14.6	19.6	26.3
28	20.8	26.0	26.6	27.0	28.6	22.1	17.9	16.3	15.6	14.8	20.1	26.6
29	20.8	25.9	27.0	27.0	28.4	21.9	17.3	15.5	17.0	14.9	20.7	26.8
30	20.9		27.4	27.0	28.2	21.8	16.7	14.3	18.0	14.7	21.4	27.0
31	20.7		27.9		28.0		15.9	13.5		14.0		27.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	24.71	25.38	23.79	27.62	28.01	24.11	19.80	15.13	12.94	15.19	17.37	25.27
MAX.	26.9	26.5	29.5	28.3	30.0	27.7	21.5	16.8	18.0	18.3	21.4	27.3
MIN.	20.7	20.7	19.4	26.9	26.3	21.8	15.9	13.3	10.6	13.2	13.2	22.2

HIGHEST STAGE WAS 30.0 FROM 400 P.M., MAY 19 TO 400 P.M., 20.
LOWEST STAGE WAS 10.6 FROM 400 P.M., SEP. 14 TO 400 P.M., 15.

11MAR68 CLARENDON
ENTER 19.5 INTO DSS FILE
AS OF 26JAN98
-RLH

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAFF TYPE IN SEVERAL SECTIONS AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	27.4	29.2	28.0	27.3	27.4	23.3	13.6	12.7	14.0	11.8	9.8	11.8
2	27.6	30.0	28.0	27.3	27.3	23.2	13.8	12.2	14.0	11.9	10.1	11.7
3	28.0	30.7	27.9	27.3	27.2	23.2	13.8	11.8	13.9	11.5	10.5	12.0
4	28.3	31.3	27.8	27.3	27.1	22.8	13.7	11.4	14.0	11.6	10.8	12.2
5	28.6	31.6	27.8	27.3	27.0	22.5	13.8	11.4	14.0	12.1	10.7	11.8
6	28.9	31.9	27.7	27.2	26.8	22.0	14.4	11.3	13.6	12.1	10.6	11.6
7	29.0	32.0	27.6	27.2	26.7	21.1	15.2	11.1	13.3	12.2	10.2	11.9
8	29.0	32.0	27.5	27.1	26.5	20.1	15.6	10.8	13.0	12.2	9.7	12.2
9	29.0	32.0	27.5	27.1	26.4	19.1	15.2	10.5	12.8	12.0	9.7	12.7
10	28.8	31.8	27.4	27.3	26.2	18.5	14.8	10.9	12.4	12.0	9.6	13.0
11	28.7	31.7	27.4	27.3	26.1	18.0	14.5	12.0	12.0	11.1	9.4	13.0
12	28.5	31.4	27.3	27.3	25.9	17.4	14.7	13.1	11.5	11.0	9.1	12.7
13	28.7	31.2	27.2	27.4	25.7	16.7	15.2	13.7	11.4	11.2	8.9	12.6
14	28.3	30.9	27.2	27.6	25.6	16.0	15.5	13.7	11.4	11.3	8.7	12.7
15	28.0	30.7	27.1	27.9	25.4	15.6	15.3	13.2	11.4	11.6	8.9	13.0
16	28.0	30.4	27.0	28.1	25.2	15.3	15.0	13.0	11.0	12.0	9.0	13.1
17	28.0	30.2	27.0	28.2	25.0	15.1	14.9	13.1	10.8	12.1	9.0	12.8
18	27.9	29.9	26.9	28.3	24.8	14.7	14.8	13.3	11.1	11.9	9.8	12.3
19	27.9	29.6	26.9	28.4	24.8	14.0	15.2	13.2	10.0	11.8	11.0	11.6
20	27.9	29.3	26.8	28.3	24.8	13.5	15.2	12.9	10.8	11.6	12.3	11.5
21	27.9	29.1	26.7	28.3	24.7	13.0	15.8	12.6	10.8	11.6	13.3	12.1
22	27.9	29.0	26.6	28.2	24.7	13.0	15.5	12.7	10.7	11.6	13.8	12.6
23	27.8	28.8	26.6	28.2	24.6	12.9	14.6	13.5	10.4	11.1	14.0	12.6
24	27.8	28.4	26.8	28.1	24.5	13.0	13.7	14.4	10.2	10.6	13.9	12.4
25	27.7	28.4	27.0	28.0	24.4	13.1	12.9	14.6	10.2	10.5	13.5	12.5
26	27.7	28.3	27.0	27.9	24.2	12.9	12.3	14.1	10.4	10.6	12.8	12.3
27	27.7	28.2	27.0	27.7	24.0	12.7	12.3	13.7	10.5	10.7	12.0	11.0
28	27.7	28.1	27.1	27.7	23.6	12.8	12.7	13.3	10.8	10.8	11.5	11.8
29	27.7		27.2	27.6	23.6	13.0	12.9	13.1	11.0	10.9	11.6	12.8
30	28.0		27.3	27.5	23.5	13.2	13.0	13.4	11.3	10.5	11.7	15.6
31	28.4		27.3		23.4		13.0	13.6		10.2		18.5
THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE												
MEAN	28.15	30.21	27.24	27.67	25.39	16.72	14.28	12.71	11.75	11.41	10.86	12.59
MAX.	29.0	32.0	28.0	28.4	27.4	23.3	15.8	14.6	14.0	12.2	14.0	18.5
MIN.	27.4	28.1	26.6	27.1	23.4	12.7	12.3	10.5	10.0	10.2	8.7	11.0

HIGHEST STAGE WAS 32.0 FROM 800 A.M., FEB. 7 TO 800 A.M., FEB. 9.
LOWEST STAGE WAS 8.7, NOV. 14.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAFF TYPE IN SEVERAL SECTIONS AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	17.3	15.9	14.4	14.6	17.2	23.4	12.0	16.6	10.7	11.0	11.3	13.3
2	18.0	16.1	14.0	14.3	17.9	23.3	12.2	16.3	10.4	11.3	11.7	14.6
3	18.4	16.2	13.5	14.1	18.9	23.2	13.0	16.0	10.5	11.2	13.0	16.2
4	18.5	16.4	13.0	14.0	19.7	22.8	14.5	16.0	10.5	10.6	15.4	17.0
5	18.2	16.7	12.8	13.9	20.0	22.3	16.0	16.6	10.3	10.2	17.1	17.4
6	17.7	17.0	12.8	13.9	20.1	21.8	16.9	17.3	9.8	9.9	17.8	17.7
7	17.2	17.2	14.6	13.8	21.2	21.1	17.4	17.9	9.3	9.9	17.7	17.7
8	16.8	17.3	16.9	14.0	22.0	20.2	17.6	17.8	9.0	10.7	17.0	17.6
9	16.7	17.3	18.4	14.4	22.3	19.3	18.0	17.2	8.7	11.3	16.2	17.7
10	16.6	17.4	19.5	14.6	22.3	18.4	18.5	16.3	9.0	11.4	15.3	17.9
11	16.4	17.7	20.3	14.4	22.1	17.7	18.8	15.2	9.8	10.9	14.9	17.9
12	16.0	17.9	20.9	14.0	21.8	17.0	18.8	14.9	10.5	10.9	14.7	18.3
13	15.6	17.6	21.2	13.8	21.6	16.2	18.6	14.8	10.7	10.2	14.6	19.3
14	15.5	17.1	21.2	13.5	21.3	15.5	18.5	14.4	10.6	9.9	14.4	20.5
15	15.4	16.3	21.0	13.3	21.0	15.0	18.6	13.5	10.4	9.4	14.1	21.4
16	15.1	15.4	20.6	13.2	20.9	14.7	18.5	12.5	10.2	9.5	13.8	22.2
17	14.7	14.7	20.2	13.2	21.3	14.4	17.9	11.7	10.0	10.0	13.7	23.0
18	14.2	14.2	19.8	13.5	21.9	14.5	17.1	11.0	9.9	10.3	13.8	23.8
19	13.7	13.9	19.4	14.0	22.4	14.9	16.1	10.6	9.9	10.3	14.0	24.3
20	13.2	14.2	19.3	14.2	22.8	15.1	15.3	10.5	9.9	10.5	14.2	24.8
21	13.4	14.9	18.9	14.2	23.3	14.7	14.5	10.7	10.4	13.0	14.4	25.1
22	14.2	15.1	18.6	14.2	23.8	14.1	13.9	10.8	10.7	15.4	14.2	25.4
23	14.8	14.9	18.0	14.3	24.0	13.4	13.7	10.8	10.8	16.5	13.8	25.6
24	14.8	14.5	17.6	14.9	24.2	12.9	13.9	10.6	11.1	16.6	13.7	25.8
25	14.3	14.4	17.5	15.0	24.2	12.7	14.3	10.2	11.6	15.9	13.9	26.0
26	13.5	14.5	17.5	15.6	24.2	12.5	14.5	9.8	11.9	14.9	14.1	26.1
27	13.3	14.7	17.3	15.8	24.1	12.1	14.5	9.9	11.8	14.0	14.2	26.2
28	13.3	14.7	16.9	15.8	23.9	11.8	14.8	10.3	11.5	13.2	13.6	26.3
29	13.5		16.3	16.0	23.7	11.8	15.0	10.6	11.1	12.5	13.1	26.4
30	14.2		15.7	16.6	23.5	11.9	16.2	10.7	10.8	12.0	13.2	26.5
31	15.3		15.1		23.4		16.7	10.6		11.6		26.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	15.47	15.85	17.51	14.36	21.96	16.61	16.00	13.28	10.38	11.76	14.42	21.56
MAX.	18.5	17.9	21.2	16.6	24.2	23.4	18.8	17.9	11.9	16.6	17.8	26.6
MIN.	13.2	13.9	12.8	13.2	17.2	11.8	12.0	9.8	8.7	9.4	11.3	13.3

HIGHEST STAGE WAS 26.6 FROM 800 A.M., TO 400 P.M., DEC. 31.
LOWEST STAGE WAS 8.7 AT 800 A.M., SEPT. 9.

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAFF TYPE IN SEVERAL SECTIONS AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	10.9	25.1	27.2	21.2	28.2	25.9	16.8	13.1	16.1	11.5	10.1	9.4
2	11.5	24.7	27.1	21.0	29.2	25.8	16.8	13.5	16.0	12.3	10.2	9.6
3	14.6	24.4	27.0	20.9	29.8	25.6	16.7	13.8	16.2	12.8	10.3	10.0
4	18.9	24.0	26.9	20.8	30.1	25.5	16.7	13.9	16.4	12.9	10.4	10.3
5	20.7	23.8	26.7	20.7	30.3	25.4	16.4	13.6	16.9	12.9	10.8	10.8
6	21.9	23.5	26.6	20.2	30.3	25.2	15.9	13.5	17.2	12.5	11.7	11.3
7	22.8	23.3	26.5	19.5	30.2	25.0	15.1	13.5	17.0	11.9	12.4	11.7
8	23.5	23.0	26.4	18.7	30.0	24.8	14.6	13.3	16.6	11.5	12.6	11.7
9	24.4	22.4	26.2	18.3	29.8	24.6	14.1	12.9	16.1	11.6	12.3	11.3
10	25.2	23.0	26.1	18.4	29.5	24.4	14.7	12.6	15.3	11.9	12.1	11.1
11	25.9	23.7	25.9	18.4	29.3	24.2	15.6	12.6	14.5	12.2	11.7	11.1
12	26.7	24.2	25.7	18.2	29.1	23.8	15.8	12.5	13.6	12.4	11.6	11.5
13	27.4	24.8	25.5	17.9	28.9	23.5	15.8	13.0	12.9	12.1	12.0	11.8
14	27.8	25.3	25.4	17.6	28.7	22.9	15.9	14.1	12.3	11.8	12.5	11.9
15	28.1	25.7	25.2	17.5	28.5	22.2	16.0	15.9	12.1	11.7	12.6	11.9
16	28.2	26.0	25.2	17.7	28.4	21.4	16.4	17.1	11.8	11.7	12.2	11.7
17	28.3	26.3	25.1	18.3	28.2	20.5	16.9	17.3	11.7	12.1	11.8	11.6
18	28.3	26.5	25.0	18.6	28.1	19.5	17.0	17.7	11.8	12.4	11.2	11.7
19	28.2	26.7	25.0	18.6	28.0	18.8	16.7	18.6	11.9	12.4	10.8	11.7
20	28.1	26.8	24.9	18.6	27.9	18.3	15.9	19.7	11.6	11.9	10.7	11.5
21	28.1	26.9	24.8	19.0	27.7	17.9	15.0	20.5	11.2	11.2	10.6	11.3
22	28.0	27.0	24.6	19.6	27.6	17.4	14.2	21.0	10.8	10.8	10.2	11.1
23	27.9	27.1	24.2	20.4	27.4	16.8	14.5	21.1	10.5	11.6	9.9	10.9
24	27.7	27.2	23.9	21.4	27.2	16.5	15.0	20.8	10.5	10.7	9.5	10.7
25	27.5	27.2	23.4	22.7	27.0	16.4	14.7	20.3	10.8	10.7	9.2	10.7
26	27.3	27.2	23.0	23.8	26.8	16.4	14.0	19.6	11.1	10.5	9.2	10.8
27	27.0	27.2	22.7	24.9	26.6	16.4	13.2	18.9	11.3	10.2	9.5	11.2
28	26.6	27.2	22.3	25.7	26.4	16.3	12.6	18.4	11.3	9.9	9.7	12.7
29	26.2		22.2	26.3	26.3	16.2	12.3	17.9	11.2	9.7	9.6	14.7
30	25.8		22.0	27.1	26.1	16.6	12.4	17.2	11.1	9.7	9.4	16.0
31	25.5		21.6		26.0		12.7	16.5		10.0		16.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	24.80	25.35	24.97	20.39	28.30	21.13	15.16	16.26	13.25	11.52	10.88	11.62
MAX.	28.3	27.2	27.2	27.1	30.3	25.9	17.0	21.1	17.2	12.9	12.6	16.7
MIN.	10.9	22.4	21.6	17.5	26.0	16.2	12.3	12.5	10.5	9.7	9.2	9.4

HIGHEST STAGE WAS 30.3 FROM 800 A.M., MAY 5 TO 800 A.M., MAY 6.
LOWEST STAGE WAS 9.1 AT 400 P.M., NOV. 25.

DAILY STAGES FOR 1965

WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

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

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 [STAGE, 4.7]. DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET — GAGE ZERO, 139.91 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	12.8	18.0	23.8	21.8	22.6	19.3	14.6	14.2	13.5	21.7	11.2	10.2
2	12.6	18.0	23.4	22.4	22.3	19.2	14.3	13.6	12.9	21.3	11.8	10.1
3	12.6	17.9	23.2	22.9	21.9	19.0	14.4	12.7	12.1	21.5	11.9	10.5
4	12.5	17.6	23.1	23.3	21.4	18.6	14.7	11.8	11.4	19.5	11.6	11.0
5	12.4	17.2	23.1	23.5	20.9	18.5	14.8	11.5	11.1	18.5	11.1	11.7
6	12.4	16.7	23.3	23.7	20.2	18.4	14.4	11.3	10.9	17.4	10.9	12.1
7	12.8	16.2	23.5	24.0	19.5	18.2	13.8	11.6	10.8	16.5	11.2	12.0
8	13.2	15.7	23.6	24.2	18.9	17.7	13.4	12.7	10.5	15.5	11.6	11.7
9	13.3	15.2	23.6	24.5	19.0	16.9	13.3	13.6	10.1	14.9	11.7	11.4
10	15.8	15.9	23.5	24.8	19.0	16.3	13.5	13.8	9.8	14.3	11.6	11.1
11	18.8	17.6	23.3	24.9	18.9	15.5	13.9	13.5	10.7	14.0	11.4	11.0
12	20.9	21.2	23.1	25.2	18.6	15.1	14.4	12.9	12.2	13.5	11.2	11.2
13	22.0	22.9	22.8	25.3	18.5	15.3	14.7	12.3	13.9	13.1	11.0	11.4
14	22.8	24.0	22.5	25.4	18.8	15.8	15.1	12.1	15.3	12.8	11.1	11.6
15	23.3	24.8	22.1	25.5	19.5	16.1	15.4	12.4	16.1	12.6	11.2	12.0
16	23.5	25.4	21.5	25.5	19.9	16.3	15.3	12.9	16.5	12.4	11.1	12.3
17	23.5	25.8	21.2	25.5	20.0	16.6	15.3	13.4	16.5	12.4	10.8	12.4
18	23.3	26.0	20.9	25.5	19.6	17.0	15.5	13.8	16.5	12.4	10.5	12.2
19	22.8	26.1	20.7	25.5	19.2	17.3	15.2	13.9	16.4	12.3	10.3	12.2
20	22.3	26.1	20.4	25.4	18.8	17.5	14.5	13.6	16.0	12.2	10.3	12.4
21	21.8	26.0	20.3	25.2	18.4	17.3	13.9	13.6	15.4	11.9	10.4	12.4
22	21.2	25.8	20.1	25.0	18.0	16.8	13.6	13.9	14.8	11.6	10.7	12.3
23	21.0	25.5	19.8	24.8	17.9	16.3	13.4	14.0	14.8	11.5	11.0	12.1
24	20.7	25.2	19.3	24.6	17.9	16.0	13.5	13.8	16.3	11.6	10.9	11.9
25	20.3	25.0	19.2	24.5	17.8	15.9	13.7	13.1	18.9	11.7	10.8	12.0
26	19.9	24.6	19.8	24.3	17.4	16.3	14.1	12.4	20.3	11.6	10.8	12.3
27	19.5	24.3	20.0	24.1	17.2	16.3	14.4	11.7	21.1	11.5	10.7	12.4
28	19.4	24.1	20.1	23.8	17.0	16.0	14.7	11.7	21.5	11.2	10.6	12.2
29	19.2		20.1	23.5	17.6	15.7	15.0	12.4	21.7	11.0	10.6	12.0
30	18.8		20.6	23.1	18.5	15.0	14.9	13.1	21.9	10.8	10.4	11.4
31	18.3		21.0		19.0		14.6	13.7		10.9		11.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	18.51	21.74	21.71	24.39	19.17	16.87	14.40	12.94	15.00	14.00	11.01	11.70
MAX.	23.5	26.1	23.8	25.5	22.6	19.3	15.5	14.2	21.9	21.7	11.9	12.4
MIN.	12.4	15.2	19.2	21.8	17.0	15.0	13.3	11.3	9.8	10.8	10.3	10.1

HIGHEST STAGE WAS 26.1, FEB. 19 AND 20.
LOWEST STAGE WAS 9.8 AT 800 A.M., SEPT. 10.

E06 WHITE RIVER AT CLARENDON, ARK.

LOCATION. LAT. 34-41-08, LONG. 91-18-55. COTTONBELT RAILROAD BRIDGE AT MILE 99.1. THE MOUTH OF WHITE RIVER IS 599.0 MILES UPSTREAM ON MISSISSIPPI RIVER FROM HEAD OF PASSES.

GAGE. STAFF TYPE IN SEVERAL SECTIONS AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 25,497 SQUARE MILES. BANKFULL STAGE, 23 FEET. FLOW PARTLY REGULATED BY DAMS. DISCHARGE IS AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JULY 2, 1884, TO DATE. STAGES ARE PUBLISHED ALSO BY U. S. WEATHER BUREAU. DISCHARGE, 1879 INTERMITTENTLY TO DATE. COMPUTED DAILY, 1928 TO DATE.

EXTREMES. HIGHEST, 43.3 FEET ON APR. 23, 1927. LOWEST, 4.07 FEET ON NOV. 22, 1887. MAXIMUM, 440,000 C.F.S. ESTIMATED FOR RECORD HIGH STAGE. MINIMUM, 2,900 C.F.S. OBSERVED ON SEPT. 4, 1936 (STAGE, 4.7). DISCHARGE NOT DETERMINED FOR RECORD LOW STAGE.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964 GAGE ZERO, 139.91 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.3	7.5	9.8	27.4	25.1	13.0	10.7	11.5	11.4	13.1	8.7	13.3
2	8.3	7.6	9.8	27.3	24.7	12.9	10.3	11.8	11.7	13.6	8.8	13.8
3	8.2	7.8	9.8	27.0	24.1	12.8	9.8	12.1	11.6	13.9	8.8	14.3
4	8.2	7.9	9.8	27.2	23.6	12.4	9.6	12.3	11.3	13.7	8.7	14.8
5	8.7	7.9	10.3	27.2	23.0	12.1	9.9	12.6	11.3	13.3	8.5	15.8
6	9.0	8.0	11.4	27.2	22.3	11.8	10.2	13.0	11.6	12.8	8.5	17.2
7	9.0	7.8	13.2	27.1	21.6	11.6	10.4	13.4	12.2	12.3	8.5	18.0
8	9.0	7.9	13.8	27.1	20.7	11.3	10.5	14.0	12.6	12.0	8.6	18.4
9	8.8	8.6	14.4	27.0	20.1	11.1	10.5	14.5	12.9	11.9	8.7	18.2
10	8.5	9.6	17.6	27.0	19.7	11.1	10.6	14.6	12.4	11.6	8.7	17.9
11	8.2	10.2	20.9	27.1	19.5	11.0	10.6	14.1	11.7	11.5	8.6	17.9
12	8.2	10.9	22.8	27.2	19.1	10.8	10.9	13.4	10.8	11.4	8.4	18.1
13	8.3	11.0	24.1	27.2	18.7	11.1	11.4	12.7	10.5	11.3	8.3	18.4
14	8.3	10.9	25.2	27.2	19.1	11.8	11.5	11.8	10.5	11.1	8.2	18.5
15	8.4	10.8	26.0	27.2	19.8	11.9	11.5	11.0	10.6	10.9	8.3	18.4
16	8.4	10.8	26.5	27.2	20.4	11.7	11.1	10.8	10.5	10.8	8.4	18.3
17	8.3	10.8	26.9	27.1	20.8	11.3	10.5	10.4	10.0	10.6	8.4	18.0
18	8.2	11.0	27.3	27.0	20.8	10.9	9.9	10.1	9.6	10.7	8.4	17.6
19	8.7	11.1	27.9	26.9	20.5	10.7	9.7	10.0	9.4	10.7	8.5	17.2
20	8.9	11.2	28.2	26.8	19.8	10.2	10.2	10.0	9.2	10.6	8.6	17.0
21	8.9	11.2	28.4	26.6	18.7	10.5	10.6	10.0	9.2	10.3	10.6	16.7
22	8.6	11.1	28.6	26.6	17.7	10.7	10.9	9.8	9.2	9.8	12.5	16.3
23	8.4	11.1	28.6	26.6	17.0	11.2	11.2	10.1	9.2	9.5	13.2	15.8
24	8.1	11.1	28.5	26.7	16.7	11.9	11.4	10.6	8.9	9.1	13.2	15.4
25	7.9	11.1	28.5	27.0	16.6	11.9	11.7	10.8	8.9	9.0	13.0	14.9
26	7.6	11.1	28.4	27.0	16.6	11.5	12.2	10.7	9.2	9.0	12.7	14.4
27	7.4	10.8	28.3	27.0	16.3	11.2	12.8	10.4	9.8	9.1	12.1	14.5
28	7.4	10.4	28.1	26.6	15.5	11.2	12.9	10.2	10.4	9.1	11.7	13.8
29	7.4	10.0	28.0	26.1	14.7	11.3	12.8	10.2	11.1	9.0	11.6	13.4
30	7.4		27.8	25.7	13.9	11.0	12.4	10.5	12.3	8.8	12.3	13.0
31	7.5		27.6		13.3		11.8	11.0		8.7		12.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	8.27	9.90	22.15	26.94	19.37	11.46	10.98	11.56	10.67	10.94	9.78	16.19
MAX.	9.0	11.2	28.6	27.4	25.1	13.0	12.9	14.6	12.9	13.9	13.2	18.5
MIN.	7.4	7.5	9.8	25.7	13.3	10.2	9.6	9.8	8.9	8.7	8.2	12.7

HIGHEST STAGE WAS 28.6, MAR. 22 AND 23.
LOWEST STAGE WAS 7.4 FROM 800 A.M., JAN. 27 TO 400 P.M., JAN. 30.

1963

WHITE RIVER
Clarendon, Ark.

Zero of gage: 139.91 m.s.l. (140.02 m.g.l.)
Mile: 99.1
Lat.: 34° 41' 08" - **Long.:** 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 22.80 on 23-24 March.
Lowest: 7.60 on 8, 9 & 16 November.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	11.3	11.4	11.2	19.9	12.7	20.3	15.4	12.2	9.3	8.4	9.2	11.0
2	11.7	11.4	11.2	19.3	12.6	20.8	15.5	11.5	9.8	8.5	8.6	10.8
3	11.6	11.7	11.8	19.0	12.3	21.0	15.4	11.4	10.0	8.6	8.1	10.3
4	11.3	12.0	12.3	18.5	12.0	21.2	15.0	11.8	10.0	8.3	8.0	9.8
5	10.8	12.1	12.7	17.8	11.9	21.2	14.2	12.1	9.6	7.9	8.0	9.4
6	10.6	12.0	13.9	17.6	12.0	21.0	13.7	12.5	9.3	7.8	8.0	9.0
7	10.6	11.6	15.4	17.5	12.2	20.8	13.7	12.8	9.0	7.8	7.8	8.8
8	10.9	10.9	16.8	17.3	12.3	20.5	13.6	12.6	8.8	8.0	7.60	8.9
9	11.0	10.4	18.1	17.1	12.3	20.4	13.3	12.1	8.9	8.0	7.60	9.0
10	11.1	10.2	19.3	16.8	11.9	20.2	12.9	11.9	9.1	8.0	7.7	9.2
11	10.8	10.2	19.9	16.3	11.5	20.0	12.6	12.2	9.3	7.8	7.9	9.4
12	10.7	10.7	20.6	15.7	11.3	19.7	12.2	12.6	9.3	7.7	8.0	9.3
13	10.7	11.1	21.2	15.3	11.0	19.2	11.6	12.8	9.0	7.7	8.0	9.0
14	10.7	11.0	21.7	14.9	10.9	18.4	11.2	12.5	8.8	7.8	8.0	9.0
15	10.8	10.6	22.0	14.7	10.6	17.6	10.8	11.8	8.9	8.0	7.8	9.1
16	10.7	10.7	22.3	14.4	10.5	16.9	10.5	10.9	9.1	8.1	7.60	10.3
17	10.6	11.2	22.6	14.0	10.0	16.3	10.2	10.3	9.3	8.1	7.7	10.9
18	10.5	11.4	22.6	13.5	9.7	16.3	10.2	10.0	9.4	7.9	8.1	11.1
19	10.4	11.6	22.7	12.8	9.5	16.4	10.2	9.9	9.1	7.7	8.5	10.8
20	10.4	11.6	22.7	12.4	9.4	16.5	10.1	9.8	8.8	8.4	8.7	10.4
21	10.4	11.2	22.7	12.5	9.4	16.6	10.4	9.7	8.5	9.0	8.5	9.9
22	10.4	10.7	22.7	12.8	9.3	16.7	11.1	9.6	8.8	9.5	8.3	10.1
23	10.5	10.2	22.80	13.0	9.3	16.7	11.8	9.3	9.3	9.6	8.1	10.4
24	10.6	10.2	22.80	12.8	9.5	16.7	12.5	9.1	9.5	9.3	8.6	10.7
25	10.7	10.7	22.7	12.3	10.0	16.5	12.5	9.0	9.7	8.8	9.4	10.7
26	10.9	11.4	22.5	11.8	10.4	16.2	11.9	9.1	9.5	8.6	11.0	10.4
27	11.5	11.7	22.2	11.5	11.0	15.6	11.5	9.1	8.9	9.2	12.3	9.8
28	12.0	11.6	21.7	11.7	12.9	15.2	11.8	9.3	8.4	9.8	12.5	9.3
29	12.3		21.2	12.3	15.3	14.8	12.5	9.4	8.2	10.2	12.0	9.1
30	12.4		20.7	12.7	17.9	15.1	12.8	9.3	8.3	10.3	11.6	8.9
31	11.9		20.2		19.4		12.7	9.0		9.9		8.7

8:00 a.m. readings.

IMM 21
Feb 64

1962

WHITE RIVER
Clarendon, Ark.

Zero of gage: 139.91 m.s.l. (140.02 m.g.l.)
Mile: 99.1
Lat.: 34° 41' 08" - Long.: 91° 18' 55"
Memphis District, CE gage

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 27.90 on 12 March
Lowest: 9.70 on 30 November, 1 December
Period of record: 2 July 1884 to date
Highest for period of record: 43.30 on 23 April 1927
Lowest for period of record: 4.07 on 22 November 1887

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	22.3	26.1	25.9	25.8	25.2	14.5	12.8	11.9	10.3	13.0	11.4	9.70
2	22.1	26.1	26.5	26.0	25.1	14.1	13.0	11.5	10.9	12.9	11.0	10.2
3	21.7	26.1	26.9	26.3	25.0	14.0	13.2	11.0	11.7	12.7	10.7	10.5
4	21.1	26.1	27.2	26.4	24.8	13.9	13.4	11.0	12.6	12.4	10.6	10.6
5	20.5	26.0	27.4	26.5	24.7	13.8	13.3	11.3	13.0	12.1	10.6	10.5
6	20.1	25.9	27.5	26.6	24.6	13.5	13.0	11.5	12.8	12.0	10.5	10.6
7	19.8	25.8	27.6	26.6	24.5	13.3	13.1	11.5	12.3	12.3	10.4	10.6
8	19.7	25.7	27.6	26.6	24.4	13.0	13.3	11.6	11.9	12.7	10.3	10.6
9	19.5	25.5	27.7	26.5	24.4	12.9	13.2	11.5	11.9	12.8	10.2	10.9
10	19.2	25.2	27.7	26.4	24.3	13.0	13.2	11.2	12.5	12.8	10.1	11.3
11	18.8	24.9	27.8	26.3	24.1	13.2	13.3	11.4	14.1	12.5	10.2	11.5
12	18.5	24.6	27.90	26.2	23.8	13.4	13.0	11.9	15.1	12.0	10.3	11.6
13	18.4	24.2	27.8	26.0	23.6	13.4	12.5	12.2	15.2	11.8	10.5	11.4
14	18.4	23.9	27.8	25.9	23.3	13.3	12.2	12.4	15.3	11.9	10.6	10.9
15	19.0	23.6	27.7	25.7	22.9	12.9	12.4	12.2	15.5	12.2	10.6	10.7
16	20.0	23.4	27.6	25.6	22.5	12.7	12.9	11.7	15.8	12.5	10.4	11.3
17	20.7	23.1	27.5	25.5	22.0	12.5	13.4	11.0	16.2	13.0	10.2	11.9
18	21.1	22.8	27.3	25.5	21.4	12.4	13.9	10.7	16.5	13.4	10.3	12.2
19	21.6	22.6	27.1	25.5	20.9	12.3	13.7	10.6	16.6	13.5	10.5	12.3
20	22.0	22.4	26.9	25.5	20.4	12.2	13.2	10.7	16.3	13.5	10.7	12.0
21	22.4	22.1	26.6	25.4	19.9	12.1	12.8	10.7	15.9	13.5	10.9	11.6
22	22.7	21.9	26.3	25.4	19.3	11.9	12.6	10.7	15.5	13.5	10.8	11.5
23	23.5	21.8	26.0	25.4	18.7	11.9	12.8	10.4	15.2	13.7	10.6	11.7
24	24.3	22.6	25.7	25.4	17.9	11.9	12.8	10.1	14.9	13.6	10.6	12.0
25	24.7	23.0	25.5	25.4	17.2	12.0	12.9	10.5	14.6	13.4	10.8	12.4
26	25.2	23.4	25.4	25.4	16.8	12.2	12.6	11.2	14.2	13.0	10.8	12.5
27	25.5	24.0	25.4	25.4	16.4	12.3	12.1	11.6	13.7	12.8	10.5	12.3
28	25.8	25.1	25.4	25.4	16.1	12.4	12.0	11.9	13.2	12.7	10.3	11.8
29	26.0		25.4	25.3	15.8	12.5	12.0	11.7	13.0	12.6	9.9	11.1
30	26.1		25.4	25.2	15.7	12.8	12.3	11.2	13.0	12.3	9.70	10.5
31	26.1		25.7		15.1		12.2	10.5		11.9		11.0

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

1961

WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m.s.l. (140.02 m.g.l.)
Mile: 99.1
Lat.: 34° 41' 08" - Long.: 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 31.00 on 17-19 May.
Lowest: 9.10 at 4:00 p.m. on 18 November.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	14.1	14.7	21.0	27.9	26.8	28.2	22.2	21.9	12.2	10.5	9.8	13.3
2	14.4	14.7	20.8	28.1	26.6	27.9	22.2	22.0	12.2	10.4	9.9	14.9
3	14.7	14.5	20.8	28.3	26.4	27.7	22.1	21.9	12.4	10.5	10.0	14.5
4	14.8	14.3	21.1	28.5	26.1	27.5	22.1	21.9	12.6	10.4	10.0	14.2
5	14.8	14.1	21.4	28.8	25.8	27.3	22.1	21.8	12.6	10.4	9.9	14.3
6	14.7	13.9	21.6	29.1	25.7	27.1	22.1	21.7	12.8	10.3	9.7	14.1
7	14.6	14.0	22.2	29.2	25.9	26.9	22.1	21.7	12.3	10.3	9.6	13.9
8	14.7	14.2	22.8	29.2	26.0	26.7	22.1	21.5	12.1	10.5	9.8	13.8
9	14.9	14.4	23.6	29.3	26.2	26.6	22.2	21.4	11.9	10.5	9.5	14.0
10	15.0	14.4	24.2	29.2	26.4	26.4	22.2	21.2	11.8	10.5	9.4	16.0
11	15.0	14.8	24.8	29.1	27.1	26.2	22.2	21.0	11.6	10.3	9.3	17.8
12	14.9	15.2	25.2	29.2	28.2	26.0	22.1	20.9	11.5	10.2	9.4	19.9
13	14.8	15.5	25.4	29.1	29.2	25.8	22.0	20.7	11.4	10.0	9.8	21.2
14	14.9	15.6	25.9	29.0	29.9	25.6	22.0	20.5	11.3	10.0	9.6	21.9
15	15.1	15.5	26.2	28.9	30.4	25.4	21.9	20.5	11.2	9.9	9.5	22.4
16	15.0	15.3	26.4	28.8	30.8	25.2	21.8	20.5	11.1	9.9	9.5	22.8
17	15.2	14.8	26.6	28.8	31.00	24.9	21.8	20.5	11.1	9.8	9.3	23.8
18	15.2	14.7	26.8	28.7	31.00	24.7	21.7	20.5	11.0	9.8	9.10	24.2
19	15.2	14.9	26.9	28.6	31.00	24.4	21.5	20.2	10.9	9.5	9.4	24.5
20	15.4	15.0	27.0	28.5	30.9	24.2	21.6	19.5	10.7	9.3	9.6	24.7
21	15.4	16.7	27.2	28.4	30.8	24.0	21.7	18.4	10.6	9.2	9.7	24.8
22	15.3	18.3	27.2	28.3	30.5	23.8	21.8	17.4	10.5	9.3	9.7	25.0
23	15.2	19.2	27.2	28.2	30.3	23.5	21.7	16.3	10.5	9.4	11.2	25.0
24	15.1	20.0	27.2	28.0	30.2	23.3	21.7	15.2	10.5	9.5	12.2	25.0
25	15.1	20.7	27.2	27.8	29.9	23.1	21.7	14.2	10.6	9.4	13.4	24.8
26	15.0	21.1	27.2	27.7	29.7	22.8	21.7	13.4	10.6	9.6	15.1	24.7
27	14.9	21.2	27.2	27.5	29.4	22.7	21.7	13.0	10.6	9.4	16.0	24.4
28	14.7	21.2	27.3	27.3	29.2	22.5	21.7	12.8	10.7	9.4	16.3	24.1
29	14.7		27.3	27.1	28.9	22.4	21.8	12.7	10.7	9.5	16.1	23.7
30	14.7		27.3	26.9	28.6	22.3	21.9	12.5	10.6	9.6	15.7	23.2
31	14.7		27.6		28.4		21.9	12.3		9.7		22.7

8:00 a.m. readings.

1960

WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.)
Mile: 99.1
Lat.: 34° 41' 08" - Long.: 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 27.55 on 2 June.
Lowest: 9.20 on 2 November.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	23.8	22.7	20.2	23.2	16.1	27.3	23.4	15.0	11.9	10.2	9.3	11.4
2	24.0	22.5	20.1	22.8	16.0	27.55	23.9	15.2	11.6	10.2	9.20	11.6
3	24.2	22.2	20.4	22.5	15.7	27.5	24.2	15.0	11.6	10.2	9.4	11.5
4	24.3	21.9	20.4	22.1	15.3	27.4	24.3	14.4	11.8	10.2	9.6	11.4
5	24.4	21.6	20.4	21.8	15.0	27.2	24.0	13.7	11.9	10.1	9.6	11.2
6	24.5	21.4	20.4	21.4	15.0	27.0	23.5	12.9	12.0	10.0	9.6	11.1
7	24.4	21.7	20.4	20.8	15.3	26.9	22.9	12.4	11.9	10.0	9.5	11.0
8	24.3	22.3	20.4	20.3	16.4	26.7	22.4	12.3	11.6	10.0	9.4	11.4
9	24.1	22.5	20.5	19.8	19.0	26.6	21.7	12.1	11.2	10.1	9.3	13.5
10	23.7	23.2	20.8	19.2	20.6	26.4	20.7	12.1	11.0	10.1	9.3	15.9
11	23.6	23.5	21.1	18.7	21.6	26.2	19.8	12.1	11.0	10.1	9.3	17.1
12	23.3	23.7	21.6	18.3	22.3	26.0	18.8	11.9	11.0	10.0	9.5	17.4
13	23.0	23.8	22.0	18.0	22.7	25.8	17.9	11.7	11.3	10.0	9.9	17.6
14	22.9	23.9	22.5	17.6	23.0	25.5	17.1	11.6	11.5	9.7	10.3	18.5
15	22.7	23.9	22.8	17.3	23.3	25.2	16.5	11.7	11.4	9.8	10.7	19.2
16	22.7	23.8	23.1	17.2	23.4	24.9	16.0	11.7	11.0	9.9	10.9	19.5
17	23.0	23.6	23.4	17.0	23.5	24.3	15.7	11.6	10.6	10.0	10.6	19.6
18	23.5	23.3	23.6	17.0	23.6	23.6	15.3	11.4	10.4	10.1	10.3	19.3
19	23.9	23.0	23.8	17.0	23.7	22.7	14.8	11.2	10.3	10.2	10.2	18.9
20	24.2	22.6	24.0	17.0	23.8	21.8	14.3	11.2	10.3	10.2	10.5	18.4
21	24.5	22.3	24.2	17.0	23.9	20.8	13.7	11.7	10.2	10.1	10.9	17.7
22	24.7	22.0	24.3	16.9	24.1	19.5	13.3	11.8	10.2	10.0	11.1	17.0
23	24.8	21.7	24.4	16.9	24.3	18.4	13.1	12.0	10.0	10.0	11.2	16.3
24	24.8	21.4	24.5	16.9	24.7	17.3	13.0	12.2	9.9	10.0	11.1	15.7
25	24.7	21.0	24.5	16.9	25.1	16.5	13.2	11.9	10.0	10.0	11.0	15.5
26	24.6	20.7	24.4	16.8	25.5	15.9	13.4	11.8	10.1	10.0	10.8	15.4
27	24.4	20.4	24.3	16.7	26.0	16.2	13.5	11.8	10.3	9.8	10.8	15.2
28	24.0	20.3	24.2	16.5	26.5	20.5	13.3	12.0	10.4	9.7	10.8	15.0
29	23.6	20.3	24.0	16.3	26.8	21.8	13.2	12.3	10.4	9.6	11.0	14.8
30	23.4		23.8	16.2	27.1	22.7	13.6	12.3	10.3	9.4	11.2	14.4
31	23.0		23.5		27.2		14.4	12.2		9.4		14.0

8:00 a. m. readings

1959
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m.s.l. (140.02 m.g.l.)
Mile: 99.1
Lat.: 34° 41' 08" - Long.: 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 26.60 on 21-23 February.
Lowest: 9.90 on 26 September.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	14.7	21.7	25.7	24.0	20.8	14.0	15.9	12.1	11.7	10.7	11.7	13.0
2	14.6	21.6	25.6	24.1	20.3	14.0	15.3	11.9	11.7	10.6	11.7	12.8
3	14.7	21.1	25.3	23.9	19.7	14.2	14.6	12.1	11.7	10.4	11.7	12.7
4	14.9	20.7	25.0	23.6	19.3	14.5	14.0	12.1	11.6	10.3	11.7	12.5
5	14.9	20.3	24.8	23.2	18.8	14.6	13.6	12.0	11.6	10.3	11.7	12.4
6	14.8	20.0	24.5	22.7	18.3	14.5	13.3	11.7	11.5	10.5	11.8	12.3
7	14.8	19.8	24.3	22.2	17.7	14.4	12.9	11.4	11.7	11.4	16.0	12.3
8	15.0	19.6	24.2	21.7	17.0	14.4	12.5	11.3	12.0	13.2	18.9	12.3
9	15.4	19.4	24.4	21.2	16.8	14.2	12.3	11.4	12.1	15.1	20.0	12.0
10	15.6	19.4	24.5	20.6	16.6	14.1	12.4	11.5	12.2	16.2	20.5	11.8
11	15.7	19.3	24.5	20.0	16.5	14.2	12.9	11.5	12.0	16.5	20.5	11.9
12	15.7	19.1	24.6	19.4	16.4	14.7	13.4	11.4	11.9	16.4	20.0	12.6
13	15.4	19.1	24.6	18.9	16.1	16.0	13.5	11.0	12.0	16.0	19.2	15.3
14	15.2	19.9	24.5	18.5	15.6	17.1	13.3	10.6	12.0	15.5	18.3	18.4
15	14.9	21.9	24.4	18.0	15.4	17.9	12.9	10.4	11.9	15.2	17.5	20.2
16	15.7	23.2	24.4	17.5	15.2	18.6	12.4	10.4	11.7	14.9	16.8	21.2
17	16.3	24.4	24.3	17.0	15.4	19.1	11.9	10.6	11.2	14.6	16.2	22.0
18	16.6	25.4	24.0	16.7	15.6	19.2	11.6	10.7	10.8	14.4	15.7	22.5
19	16.8	26.1	23.8	16.5	15.5	18.8	11.5	10.8	10.5	14.2	15.3	22.9
20	17.0	26.5	23.4	16.6	15.3	18.2	11.5	10.9	10.4	14.0	15.0	23.2
21	17.5	26.60	23.2	16.6	15.0	17.4	11.5	11.0	10.5	13.9	14.7	23.5
22	18.4	26.60	23.0	17.4	14.6	16.6	11.4	11.1	10.5	13.8	14.5	23.7
23	19.5	26.60	23.0	18.9	14.4	15.8	11.6	11.7	10.4	13.5	14.2	23.9
24	20.6	26.4	23.2	20.1	14.6	15.6	11.5	11.9	10.2	13.1	14.2	24.0
25	21.3	26.4	23.5	20.8	14.7	15.1	11.5	12.0	10.0	12.8	14.1	23.9
26	21.8	26.2	23.8	21.4	14.7	14.5	11.6	12.0	9.90	12.5	13.9	23.7
27	22.2	26.1	23.9	21.6	14.5	14.6	11.9	11.9	10.4	12.2	13.5	23.5
28	22.3	25.9	23.9	21.7	14.2	15.0	12.3	11.5	10.6	12.0	13.3	23.2
29	22.3		23.9	21.5	13.9	15.8	12.5	11.4	10.7	11.9	13.2	23.0
30	22.2		23.9	21.3	13.9	16.0	12.5	11.4	10.8	11.7	13.2	23.0
31	22.0		24.0		14.0		12.3	11.6		11.6		23.3

8:00 a.m. readings.

1958
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.)
Miles: 100.1
Lat.: 34° 41' 08" - Long.: 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 30.50 on 16, 17 May.
Lowest: 10.60 on 14 November.
Period of record: 2 July 1884 to date
Highest for period of record: 43.30 on 23 April 1927
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	24.5	25.1	16.4	27.2	27.4	26.7	21.0	22.1	16.5	16.0	11.7	25.4
2	24.4	24.9	16.4	27.4	27.6	26.6	20.7	22.0	16.4	15.8	11.7	25.4
3	24.2	24.7	16.6	27.5	27.9	26.4	20.2	22.0	16.2	15.5	11.7	25.3
4	24.1	24.4	16.9	27.7	28.0	26.1	19.5	21.9	15.8	15.3	11.6	25.2
5	23.9	24.0	17.2	27.8	28.3	25.8	18.8	21.9	15.3	15.2	11.6	24.9
6	23.7	23.7	17.0	27.9	28.6	25.6	18.3	22.0	14.8	15.1	11.5	24.7
7	23.5	23.4	17.1	27.9	29.0	25.3	18.1	22.3	14.8	15.0	11.3	24.4
8	23.3	23.0	17.1	28.0	29.3	25.0	17.9	22.5	14.8	14.7	11.1	24.1
9	23.0	22.9	18.9	28.0	29.5	24.8	18.1	22.6	14.9	14.4	11.2	23.7
10	22.7	22.8	20.6	28.1	29.7	24.6	18.5	22.7	14.9	14.2	11.2	23.2
11	22.5	22.7	21.7	28.2	29.8	24.4	18.8	22.7	15.0	13.9	11.2	22.8
12	22.2	22.5	22.6	28.1	30.0	24.3	19.2	22.6	14.8	13.9	11.0	22.2
13	22.0	22.2	23.4	28.1	30.2	24.1	19.4	22.4	14.6	13.9	10.8	21.6
14	21.9	21.8	24.1	28.0	30.3	23.9	19.3	22.2	15.0	13.9	10.60	21.1
15	21.7	21.6	24.7	28.0	30.4	23.9	19.2	21.8	15.1	13.7	11.2	20.5
16	21.4	21.2	25.0	27.8	30.50	23.8	19.1	21.6	15.1	13.4	12.6	20.0
17	21.1	20.9	25.3	27.7	30.50	23.7	19.0	21.4	15.0	13.1	14.3	19.5
18	20.8	20.5	25.6	27.6	30.4	23.6	19.0	21.2	14.8	13.0	17.3	19.0
19	20.5	20.0	25.7	27.4	30.4	23.3	19.0	21.2	14.5	12.9	19.6	18.5
20	20.2	19.5	25.8	27.3	30.2	23.2	19.0	20.9	15.2	12.8	21.3	18.1
21	21.1	19.0	25.9	27.3	29.9	22.9	19.3	20.6	16.5	12.7	22.4	17.7
22	21.9	18.6	25.9	27.3	29.7	22.6	19.7	20.2	17.1	12.5	23.2	17.3
23	22.7	18.3	25.8	27.2	29.4	22.2	20.1	19.6	17.3	12.3	23.8	17.0
24	23.5	18.1	26.0	27.1	29.0	21.9	20.5	19.1	17.4	12.1	24.3	16.6
25	24.1	17.7	26.2	27.2	28.7	21.7	20.9	18.6	17.2	12.0	25.0	16.0
26	24.7	17.3	26.2	27.3	28.4	21.7	21.2	18.1	17.0	12.4	25.2	15.6
27	25.1	17.1	26.3	27.4	28.1	21.8	21.5	17.7	16.7	12.1	25.3	15.4
28	25.3	16.7	26.4	27.4	27.7	21.6	21.8	17.3	16.3	12.1	25.4	15.3
29	25.4		26.6	27.4	27.5	21.4	22.0	17.0	16.3	12.0	25.4	15.1
30	25.4		26.8	27.4	27.3	21.2	22.1	16.8	16.0	11.9	25.4	14.9
31	25.3		27.0		27.0		22.1	16.6		11.7		14.8

8:00 a.m. readings

1957
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.)
Mile: 100.1
Lat.: 34° 41' 08" - Long.: 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Ark.

Highest: 31.20 on 6-7 May
Lowest: 9.20 on 19 January
Period of record: 2 July 1884 to date
Highest for period of record: 43.30 on 23 April 1927
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	10.8	24.5	24.1	20.6	30.2	30.9	26.8	25.3	25.3	22.6	17.1	29.4
2	11.0	25.2	24.4	21.2	30.6	31.0	26.8	25.4	24.9	22.6	16.6	29.0
3	10.9	25.7	24.6	21.4	30.8	30.9	26.8	25.4	24.8	22.6	16.1	28.7
4	10.5	26.0	24.8	23.1	31.0	30.9	26.6	25.4	24.6	22.6	15.6	28.4
5	10.4	26.1	25.0	24.0	31.1	30.8	26.5	25.5	24.4	22.5	15.3	28.2
6	10.3	26.2	25.0	24.6	31.2	30.8	26.4	25.5	24.3	22.4	15.0	27.9
7	10.2	26.2	25.0	25.2	31.2	30.6	26.3	25.6	24.1	22.3	14.7	27.9
8	10.1	26.0	25.0	25.9	31.15	30.4	26.2	25.6	24.0	22.2	15.0	27.7
9	10.2	25.8	24.9	26.5	31.0	30.3	26.1	25.5	23.8	22.0	16.2	27.5
10	10.1	25.6	24.7	27.3	30.9	30.1	26.0	25.5	23.7	21.9	17.3	27.3
11	9.9	25.5	24.5	28.3	30.7	29.9	25.9	25.4	23.5	21.6	19.9	27.0
12	9.7	25.5	24.3	29.0	30.5	29.6	25.8	25.4	23.4	21.4	20.9	26.9
13	9.7	25.5	23.9	29.5	30.2	29.4	25.7	25.2	23.3	21.2	21.6	26.6
14	9.8	25.4	23.4	29.8	30.0	29.2	25.6	25.3	23.1	20.8	22.7	26.4
15	9.9	25.3	22.9	29.9	29.7	29.1	25.5	25.4	23.0	20.4	23.8	26.1
16	9.8	25.1	22.4	30.0	29.4	28.9	25.4	25.6	22.9	20.2	25.0	25.8
17	9.6	24.9	21.8	30.0	29.1	28.8	25.4	25.8	22.8	19.7	26.0	25.4
18	9.25	24.6	21.4	30.0	28.9	28.6	25.4	26.2	22.7	19.1	27.0	25.2
19	9.20	24.5	21.2	30.0	28.7	28.5	25.3	26.6	22.6	18.5	27.6	24.8
20	9.5	24.5	21.0	29.9	28.6	28.4	25.3	27.0	22.5	17.9	28.1	24.5
21	9.9	24.4	20.8	29.8	28.4	28.2	25.3	27.3	22.4	17.1	28.6	24.3
22	10.2	24.3	20.7	29.6	28.3	28.1	25.2	27.3	22.6	16.5	29.1	24.2
23	11.0	24.1	20.5	29.5	28.2	28.0	25.2	27.4	22.6	16.2	29.6	24.3
24	13.0	23.9	20.3	29.4	28.3	27.8	25.1	27.3	22.6	17.2	29.9	24.4
25	17.0	23.8	20.0	29.4	28.5	27.7	25.0	27.2	22.6	17.9	30.1	24.4
26	19.3	23.8	19.7	29.4	28.9	27.5	25.0	27.0	22.6	18.6	30.1	24.5
27	20.6	23.7	19.6	29.6	29.3	27.3	24.9	26.8	22.6	19.1	30.1	24.6
28	21.5	23.8	19.5	29.6	29.8	27.2	24.8	26.5	22.6	19.0	30.0	24.6
29	22.1		19.6	29.8	30.2	27.0	24.8	26.3	22.6	18.8	29.8	24.6
30	22.9		19.9	30.0	30.6	26.8	25.1	26.0	22.6	18.3	29.6	24.6
31	23.5		20.2		30.8		25.2	25.6		17.8		24.6

8:00 a.m. readings

1956
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.)
Mile: 100.1
Lat.: 34°41'08" - Long.: 91°18'55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Arkansas.

Highest: 29.05 on 26 February
Lowest: 7.90 on 20, 21, 27 October
Period of record: 2 July 1884 to date
Highest for period of record: 43.30 on 23 April 1927
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.3	16.4	28.5	14.8	17.2	17.5	15.9	12.2	9.4	9.1	8.8	8.9
2	8.4	17.7	28.2	14.6	17.7	16.7	15.8	12.1	9.4	9.4	8.3	9.1
3	8.6	20.0	28.0	14.4	18.0	16.0	15.2	11.7	9.6	9.4	8.1	9.4
4	8.7	21.9	27.6	14.1	18.3	15.5	14.4	11.4	9.7	9.1	8.2	9.6
5	8.7	23.1	27.2	13.7	18.6	15.0	13.8	11.3	9.7	8.7	8.5	9.6
6	8.5	24.2	26.8	13.6	18.7	14.6	13.1	11.3	9.5	8.5	8.8	9.4
7	8.1	25.1	26.3	14.0	18.7	14.3	12.6	11.2	9.1	8.1	9.0	9.0
8	8.0	25.6	25.8	14.3	18.5	14.0	12.5	11.0	8.7	8.9	9.0	9.1
9	8.2	26.4	25.1	14.4	18.2	13.7	12.6	10.8	8.7	9.0	8.7	9.3
10	8.7	26.7	24.5	14.5	17.5	13.6	12.4	10.4	9.1	8.9	8.5	9.8
11	9.0	26.9	23.9	14.8	16.7	13.4	12.2	10.2	9.4	8.7	8.6	10.2
12	9.1	27.0	23.2	14.9	15.9	13.4	12.0	10.2	9.5	8.3	8.8	10.6
13	9.0	27.1	22.5	14.8	15.3	13.4	11.6	10.3	9.3	8.0	9.0	10.7
14	8.9	27.1	22.0	15.0	14.8	13.3	11.2	10.4	9.0	8.0	9.1	10.7
15	8.9	27.1	21.5	15.3	14.6	13.1	11.0	10.3	8.8	8.3	9.0	10.8
16	8.9	27.1	21.0	15.5	14.7	12.9	11.0	10.1	9.0	8.5	8.8	11.1
17	8.8	27.2	20.5	15.9	14.9	12.9	10.8	9.8	9.3	8.6	8.2	11.3
18	8.7	27.3	20.2	16.3	15.0	13.0	10.8	9.6	9.6	8.5	8.3	11.4
19	8.7	27.4	19.9	16.9	16.3	13.0	11.0	9.7	9.7	8.2	8.6	11.3
20	8.5	27.5	19.6	17.3	17.6	13.0	11.0	10.0	9.6	7.90	9.1	11.1
21	8.4	27.7	19.2	17.5	18.5	12.8	11.0	10.1	9.3	7.90	9.3	10.8
22	8.5	28.0	18.7	17.6	18.9	12.6	11.2	10.2	9.1	8.1	9.3	10.7
23	8.7	28.4	18.2	17.4	19.0	12.5	11.2	10.2	9.1	8.3	9.0	11.0
24	8.8	28.8	17.7	17.2	18.9	12.4	11.2	9.9	9.2	8.4	9.0	11.4
25	8.8	28.95	17.3	16.9	18.8	12.3	11.0	9.5	9.3	8.3	9.4	11.6
26	8.6	29.05	17.1	16.4	18.6	12.2	10.9	9.2	9.3	8.0	9.6	11.7
27	8.5	29.00	16.8	15.9	18.6	12.1	10.7	9.0	9.1	7.90	9.5	11.9
28	8.4	28.8	16.4	15.4	18.8	12.4	10.9	9.0	8.8	8.2	9.2	11.7
29	8.6	28.7	15.9	15.2	18.8	13.9	11.4	9.2	8.6	8.5	9.1	11.3
30	10.3		15.4	15.9	18.6	15.4	11.9	9.2	8.8	8.8	8.9	10.8
31	14.2		15.0		18.2		12.2	9.0		9.0		10.7

8:00 A. M. readings

1955
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.).
Mile: 100.1.
Lat.: 34°41'08" - Long.: 91°18'55".
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Arkansas.

Highest: 27.00 on 2 April.
Lowest: 8.20 on 5 November.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	12.3	8.5	18.8	26.95	25.2	25.8	18.9	14.1	10.9	9.3	8.6	9.1
2	15.0	8.4	18.3	27.0	24.9	25.8	19.1	14.0	10.5	9.4	8.6	9.2
3	16.4	8.3	17.8	26.9	24.5	25.6	19.4	13.9	10.3	9.7	8.5	9.2
4	16.6	8.25	17.4	26.7	23.9	25.4	19.7	13.7	10.3	10.0	8.4	9.4
5	16.3	8.8	17.0	26.6	23.2	25.1	20.0	13.3	10.3	10.1	8.20	9.5
6	15.7	9.4	16.7	26.5	22.4	24.8	20.1	13.0	10.3	9.9	8.3	9.6
7	15.0	9.7	16.6	26.4	21.6	24.4	19.8	12.8	10.3	9.6	8.6	9.7
8	14.3	10.2	16.8	26.0	20.7	23.9	19.2	12.5	10.1	9.2	8.9	9.6
9	13.7	11.4	17.0	25.8	19.8	23.4	18.3	12.4	9.8	9.1	9.1	9.3
10	13.3	12.1	17.0	25.5	19.0	23.0	17.5	12.2	9.2	9.3	9.1	9.1
11	13.1	12.2	16.9	25.2	18.1	22.5	16.5	11.9	9.1	9.4	8.8	9.1
12	12.7	12.1	16.8	24.8	17.3	22.0	16.2	11.5	9.4	9.4	8.5	9.2
13	12.3	11.9	16.6	25.0	16.6	21.4	15.7	11.4	9.8	9.2	8.5	9.2
14	12.0	11.7	16.4	24.7	16.0	20.6	15.2	11.4	10.0	8.9	8.6	9.2
15	11.9	11.3	16.4	24.4	15.8	20.0	14.9	11.5	10.0	8.7	8.7	9.3
16	11.7	11.0	16.6	24.3	16.0	19.8	14.5	11.6	9.6	8.8	8.8	9.1
17	11.5	10.7	16.9	24.2	16.3	20.1	14.4	11.6	9.4	9.0	8.7	9.0
18	11.3	10.4	16.9	24.1	16.3	20.8	14.5	11.3	9.4	9.0	8.6	9.0
19	11.1	10.1	17.3	24.0	16.1	21.3	14.5	10.9	9.6	9.0	8.6	9.0
20	10.9	10.1	18.8	23.8	15.7	21.6	14.6	10.7	9.8	8.8	8.7	9.0
21	10.8	11.1	20.9	23.7	15.7	21.6	14.8	10.8	10.0	8.6	8.9	9.1
22	10.6	12.3	22.5	23.6	16.0	21.4	15.4	10.9	9.9	8.4	9.0	9.1
23	10.4	15.1	23.4	23.6	17.2	21.0	15.8	11.1	9.8	8.5	9.1	8.9
24	10.2	17.8	24.1	23.9	19.4	20.6	15.9	11.3	9.6	8.6	9.2	8.8
25	9.9	18.9	24.9	24.2	20.7	20.2	15.9	11.4	9.8	8.6	9.0	8.9
26	9.7	19.4	25.6	24.7	21.5	19.6	15.8	11.3	10.0	8.5	8.9	9.0
27	9.5	19.5	26.1	25.0	22.4	18.9	15.5	11.2	10.0	8.5	9.0	9.1
28	9.3	19.2	26.5	25.3	23.6	18.2	15.0	11.3	10.0	8.4	9.1	9.1
29	9.0		26.7	25.4	24.3	17.9	14.6	11.4	9.8	8.4	9.1	8.9
30	8.8		26.8	25.3	25.4	18.5	14.3	11.4	9.5	8.5	9.1	8.7
31	8.6		26.9		25.7		14.2	11.3		8.5		8.4

8:00 a. m. readings

1954
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.).
Mile: 100.1.
Lat.: 34° 41' 08" - Long.: 91° 18' 55".
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Arkansas.

Highest: 26.07 on 11 May.
Lowest: 5.80 on 27-30 October.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8.3	19.6	20.1	17.3	15.0	12.9	11.4	8.1	8.8	5.9	6.4	6.3
2	8.5	19.2	19.4	17.0	15.1	13.0	11.0	8.4	8.3	6.0	6.5	6.3
3	8.6	[illegible]	18.6	16.8	17.0	13.1	10.6	8.5	7.8	6.0	6.4	6.3
4	8.8	18.0	17.8	16.5	20.1	13.0	10.4	8.8	7.4	6.2	6.4	6.4
5	8.9	17.3	17.0	16.2	21.9	13.0	10.5	8.8	7.2	6.6	6.3	6.5
6	8.9	16.7	16.5	15.9	23.1	13.1	10.6	8.4	7.2	6.8	6.2	6.4
7	8.8	16.3	16.1	15.6	24.2	13.0	10.5	8.1	7.2	7.0	6.1	6.3
8	8.8	15.8	15.8	15.2	25.1	12.9	10.3	8.2	7.3	7.0	6.0	6.3
9	8.8	15.3	15.5	14.9	25.7	12.7	9.9	8.5	7.3	6.9	6.0	6.2
10	9.1	14.8	15.1	14.6	25.95	12.5	9.3	8.8	7.2	6.6	5.9	6.2
11	9.5	14.3	14.7	14.6	26.05	12.1	8.9	9.0	7.0	6.4	5.9	6.2
12	9.7	13.7	14.1	14.6	25.95	11.8	8.8	8.9	6.8	6.2	5.9	6.4
13	9.7	13.2	13.7	14.5	25.85	11.8	9.0	8.5	6.6	6.1	6.0	6.5
14	9.8	12.9	13.4	14.3	25.6	11.8	9.1	8.3	6.7	6.0	6.1	6.6
15	10.4	12.6	13.2	13.8	25.1	11.7	9.0	8.4	6.9	6.0	6.1	6.7
16	12.6	12.7	13.0	13.7	24.5	11.5	8.7	8.6	7.0	6.0	6.1	6.9
17	13.8	14.4	12.7	13.9	23.8	11.4	8.5	8.7	6.9	6.0	6.1	7.5
18	14.5	14.9	12.3	14.2	23.0	11.1	8.6	8.7	6.7	6.3	6.0	8.1
19	14.8	15.2	12.0	14.6	22.0	10.8	8.9	8.6	6.5	6.2	6.0	8.4
20	15.0	16.5	11.8	15.6	21.0	10.7	9.1	8.3	6.4	6.2	6.0	8.3
21	15.4	18.3	11.8	16.7	19.8	10.7	9.1	8.2	6.3	6.1	6.0	8.2
22	16.3	19.6	11.8	17.2	18.6	10.8	9.0	8.4	6.2	6.0	6.1	8.2
23	17.5	20.6	11.8	17.1	17.5	10.9	8.7	8.7	6.2	6.0	6.2	8.0
24	18.9	21.1	11.8	16.8	16.5	10.9	8.4	8.9	6.2	5.9	6.3	7.9
25	19.8	21.4	11.6	16.5	15.7	10.6	8.4	9.0	6.1	5.9	6.2	7.8
26	20.3	21.4	11.6	16.3	14.9	10.5	8.5	8.9	6.1	5.85	6.2	7.7
27	20.7	21.1	12.3	16.1	14.3	10.8	8.8	8.7	6.1	5.80	6.4	7.6
28	20.6	20.7	14.0	15.9	13.7	11.3	9.0	8.6	6.0	5.80	6.5	7.8
29	20.4		15.6	15.5	13.1	11.6	8.9	9.0	6.0	5.80	6.5	7.8
30	20.2		16.8	15.1	12.8	11.7	8.6	9.2	6.0	5.80	6.4	7.8
31	19.9		17.2		12.8		8.2	9.2		6.1		8.6

8:00 a. m. readings

1953
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m. s. l. (140.02 m. g. l.).
Mile: 100.1.
Lat.: 34° 41' 08" - Long.: 91° 18'55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Arkansas.

Highest: 29.31 on 28 March.
Lowest: 8.30 on 31 December.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	13.5	23.3	22.2	29.0	26.0	27.2	12.2	11.2	10.2	10.1	9.8	9.6
2	13.3	23.3	22.0	28.8	26.1	26.9	12.0	11.2	10.2	9.8	10.0	9.5
3	13.0	23.3	22.0	28.6	26.2	26.6	11.6	11.3	10.1	9.6	10.2	9.6
4	13.1	23.3	22.1	28.4	26.3	26.3	11.4	11.3	9.8	9.8	10.2	9.4
5	13.2	23.1	22.4	28.2	26.4	26.0	11.4	11.2	9.6	10.0	10.1	9.2
6	13.1	22.9	22.8	28.1	26.4	25.5	11.5	10.9	9.7	10.2	9.8	9.4
7	13.0	22.5	23.2	28.0	26.4	24.9	11.5	10.6	9.9	10.3	9.8	9.3
8	12.8	22.1	23.6	27.8	26.4	24.3	11.6	10.4	10.1	10.1	9.9	9.2
9	12.7	21.5	24.0	27.6	26.4	23.5	11.3	10.5	10.1	9.8	10.2	9.1
10	12.7	20.8	24.3	27.4	26.3	22.6	11.0	10.6	10.0	9.6	10.4	9.0
11	13.0	20.6	24.5	27.1	26.4	21.6	11.0	10.7	9.6	9.8	10.4	8.8
12	13.4	21.3	24.6	26.9	26.7	20.5	11.2	10.7	9.4	9.9	10.3	8.8
13	13.8	21.6	24.6	26.7	26.9	19.5	11.5	10.5	9.4	10.0	10.0	9.0
14	13.8	21.9	24.4	26.4	27.2	18.6	11.6	10.1	9.6	10.1	9.9	9.2
15	13.6	22.2	24.3	26.3	27.5	17.8	11.6	9.9	9.9	9.9	10.0	9.3
16	13.3	22.4	24.2	26.0	28.0	17.0	11.3	10.0	10.1	9.6	10.2	9.3
17	13.1	22.5	24.2	25.8	28.3	16.4	11.7	10.2	10.0	9.5	10.4	9.2
18	13.5	22.4	24.7	25.7	28.5	15.7	11.5	10.4	9.6	9.7	10.4	9.0
19	14.3	22.1	25.2	25.6	28.9	14.9	11.4	10.4	9.6	9.9	10.3	9.0
20	15.2	21.9	25.7	25.4	29.0	14.2	11.4	10.2	9.7	10.1	10.1	9.0
21	15.8	21.8	26.1	25.2	29.0	13.8	11.5	9.9	10.0	10.2	9.9	9.0
22	16.2	22.0	26.7	25.0	29.0	13.4	11.5	9.7	10.2	10.0	10.0	8.9
23	16.5	22.1	27.4	24.8	28.9	13.2	11.4	9.8	10.2	9.7	10.2	8.8
24	17.2	22.4	28.2	24.8	28.8	13.1	11.1	10.0	10.1	9.5	10.4	8.7
25	18.7	22.6	28.7	24.8	28.6	12.8	11.2	10.2	9.7	9.6	10.4	8.6
26	20.4	22.6	29.0	24.9	28.5	12.4	11.5	10.2	9.5	9.9	10.3	8.4
27	21.5	22.6	29.20	24.9	28.3	12.1	11.8	10.0	9.6	10.2	10.0	8.3
28	22.3	22.4	29.31	25.0	28.0	12.0	12.0	9.7	9.9	10.2	9.8	8.4
29	22.8		29.26	25.3	27.8	12.1	12.0	9.6	10.1	10.0	9.8	8.4
30	23.0		29.2	25.8	27.6	12.2	11.7	9.8	10.2	9.7	9.7	8.4
31	23.2		29.1		27.4		11.3	10.0		9.6		8.30

8:00 a. m. readings

1952
WHITE RIVER
CLARENDON, ARK.

Zero of gage: 139.91 m.s.l. (140.02 m.g.l.)
Mile: 100.1
Lat. 34° 41' 08" - Long. 91° 18' 55"
Memphis District, CE gage.

Vertical staff gage is on Cottonbelt Railroad bridge over White River at Clarendon, Arkansas.

Highest: 28.85 on 14, 15 January.
Lowest: 7.50 on 1-3 November.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 22 November 1887.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	26.7	24.9	24.6	28.5	28.6	21.6	11.0	9.6	8.9	8.4	7.5	20.4
2	26.6	24.4	24.4	28.4	28.6	21.0	10.9	9.4	8.9	8.3	7.5	20.3
3	26.5	23.7	24.3	28.4	28.4	20.3	10.8	9.4	8.9	8.2	7.5	20.5
4	26.6	23.7	24.3	28.4	28.3	19.4	10.6	9.6	8.8	8.1	7.7	20.0
5	26.6	23.8	24.2	28.3	28.2	18.4	10.4	9.8	8.8	8.0	7.8	20.0
6	26.6	23.9	24.2	28.3	28.0	17.4	10.4	9.9	9.0	8.1	7.8	20.7
7	26.8	24.0	24.3	28.2	27.8	16.6	10.5	9.7	9.3	8.2	7.8	21.5
8	27.1	24.1	24.4	28.2	27.6	16.0	10.6	9.4	9.4	8.1	7.6	22.3
9	27.6	24.2	24.6	28.1	27.4	15.5	10.5	9.3	9.4	8.0	7.7	22.9
10	28.1	24.2	24.8	28.0	27.2	15.2	10.4	9.3	9.2	7.9	8.0	23.6
11	28.5	24.2	25.2	27.9	27.0	14.9	10.2	9.3	9.0	7.8	8.2	24.2
12	28.7	24.3	25.4	27.8	26.8	14.4	10.0	9.3	8.8	7.7	8.3	24.5
13	28.80	24.4	25.6	27.8	26.5	13.9	10.0	9.2	8.6	7.8	8.3	24.5
14	28.85	24.6	25.8	27.7	26.2	13.6	10.0	9.1	8.5	8.0	8.2	24.3
15	28.85	24.7	26.1	27.6	25.9	13.4	10.0	9.0	8.6	8.0	8.0	24.0
16	28.80	24.7	26.4	27.6	25.6	13.2	10.0	9.0	8.6	7.9	8.0	23.5
17	28.7	24.6	26.6	27.7	25.2	13.0	10.0	9.1	8.6	7.8	8.1	22.8
18	28.6	24.6	27.1	27.9	24.8	12.8	9.8	9.2	8.7	7.7	8.3	21.9
19	28.4	24.5	27.4	28.2	24.2	12.5	9.8	9.4	8.5	7.7	8.6	20.9
20	28.3	24.6	27.6	28.4	23.5	12.1	10.0	9.4	8.4	7.7	8.6	20.0
21	28.0	24.8	27.8	28.5	22.9	11.9	10.2	9.4	8.5	7.8	8.5	19.1
22	27.9	24.8	27.9	28.5	22.4	11.8	10.4	9.2	8.7	7.8	8.5	18.3
23	27.7	24.9	28.0	28.6	22.0	11.8	10.6	9.0	8.7	7.8	8.8	17.6
24	27.5	24.9	28.0	28.6	21.9	11.7	10.5	9.0	8.7	7.7	9.2	17.0
25	27.2	25.0	28.1	28.6	21.7	11.6	10.2	9.1	8.6	7.6	9.6	16.3
26	27.0	25.0	28.2	28.5	21.4	11.4	10.0	9.2	8.4	7.6	9.9	15.7
27	26.8	25.0	28.2	28.5	21.5	11.1	9.9	9.2	8.2	7.6	10.4	15.2
28	26.4	24.9	28.3	28.6	21.8	10.9	9.9	9.2	8.2	7.6	14.7	14.9
29	26.1	24.8	28.4	28.7	22.1	10.9	9.9	9.0	8.3	7.7	18.2	14.6
30	25.8		28.4	28.7	22.1	10.9	9.9	8.8	8.4	7.7	19.7	14.2
31	25.4		28.4		21.9		9.8	8.8		7.6		13.9

8:00 a.m. readings

1951
WHITE RIVER
CLARENDON, ARK.

ZERO OF GAGE: 139.91 M.S.L. (140.02 M.G.L.)
MILE: 100.1
LAT. 34° 41' 08" - LONG. 91° 18' 55"
MEMPHIS DISTRICT, CE, GAGE

VERTICAL STAFF GAGE IS ON COTTONBELT RAILROAD BRIDGE OVER WHITE RIVER AT CLARENDON, ARK.

HIGHEST: 29.95 ON 6 MARCH
LOWEST: 10.40 ON 26 OCT.
PERIOD OF RECORD: 2 JULY 1884 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 43.30 ON 23 APRIL 1927.
LOWEST FOR PERIOD OF RECORD: 4.07 ON 22 NOVEMBER 1887.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	12.2	25.0	29.0	27.0	26.4	16.2	20.8	25.7	15.5	13.4	15.0	25.2
2	12.2	24.6	29.3	26.9	26.5	15.8	21.1	25.4	15.2	13.3	15.3	25.8
3	12.3	24.0	29.7	26.6	26.6	16.1	21.7	25.1	14.8	13.2	16.7	26.5
4	12.7	23.6	29.8	26.4	26.6	15.7	22.2	24.7	14.5	12.9	18.3	27.2
5	12.8	23.1	29.9	26.1	26.5	15.5	22.5	24.1	14.2	12.7	19.2	27.6
6	14.7	22.6	29.95	25.8	26.4	15.2	22.9	23.5	13.8	12.3	19.8	28.1
7	16.7	22.7	29.9	25.7	26.4	15.0	23.4	22.9	13.4	12.0	19.9	28.4
8	17.8	22.7	29.8	25.5	26.3	15.0	23.8	22.2	12.9	11.9	20.2	28.6
9	18.3	22.8	29.6	25.2	26.2	15.1	24.3	21.4	12.6	11.9	20.8	29.0
10	18.3	23.2	29.6	25.0	26.1	15.3	24.6	20.4	12.5	12.1	21.5	29.2
11	17.9	23.4	29.4	24.9	25.9	15.5	25.0	19.7	12.3	12.2	21.9	29.2
12	17.6	23.6	29.2	24.9	25.7	16.3	25.2	18.8	12.3	12.0	22.2	29.2
13	17.6	23.8	29.1	24.9	25.5	17.3	25.4	18.0	12.5	11.8	22.3	29.2
14	19.0	23.9	28.9	24.9	25.2	17.8	25.6	17.2	12.8	11.7	22.2	29.2
15	20.8	24.0	28.8	24.9	24.9	18.0	25.8	16.5	13.8	11.7	22.0	29.2
16	22.0	24.1	28.5	24.9	24.6	18.4	26.0	15.9	15.4	11.6	21.7	29.2
17	23.0	24.1	28.4	24.9	24.2	18.8	26.1	15.5	16.6	11.4	21.5	29.0
18	23.8	24.2	28.2	25.0	23.8	19.2	26.2	15.3	17.0	11.2	21.4	28.9
19	24.7	24.4	28.1	25.1	23.3	19.4	26.3	15.2	16.8	10.9	21.3	28.8
20	25.4	24.6	28.1	25.1	22.8	19.5	26.4	15.3	16.4	10.8	21.2	28.7
21	25.8	25.1	28.0	25.2	22.3	19.4	26.4	16.0	15.7	10.8	21.1	28.6
22	26.0	25.4	28.0	25.3	21.7	19.4	26.4	17.0	15.1	10.8	21.1	28.4
23	26.1	25.8	28.0	25.4	21.1	19.4	26.4	17.7	14.6	10.9	21.0	28.2
24	26.2	26.1	28.0	25.5	20.4	19.4	26.5	18.3	14.3	10.8	21.0	28.0
25	26.1	26.6	28.0	25.6	19.8	19.5	26.5	18.5	14.4	10.6	21.3	27.8
26	26.1	27.0	27.8	25.8	19.1	19.5	26.5	18.3	14.2	10.4	21.9	27.6
27	26.0	27.7	27.8	26.0	18.5	19.6	26.4	17.9	14.2	10.8	22.5	27.4
28	25.9	28.4	27.8	26.1	18.0	19.8	26.4	17.4	13.8	12.2	23.2	27.3
29	25.9		27.6	26.2	17.6	20.0	26.3	16.9	13.5	13.4	23.8	27.2
30	25.6		27.4	26.3	17.1	20.4	26.1	16.3	13.4	14.1	24.5	27.0
31	25.3		27.2		16.7		26.0	15.9		14.5		26.9

8:00 A.M. READINGS

1950
WHITE RIVER
CLARENDON, ARK.

ZERO OF GAGE: 139.91 M.S.L. (140.02 M.G.L.)
MILE: 100.1
LAT. 34° 41' 08" - LONG. 91° 18' 55"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS ON COTTONBELT RAILROAD BRIDGE OVER WHITE RIVER AT CLARENDON, ARK.

HIGHEST: 33.55 ON 22-23 JAN.
LOWEST: 12.15 ON 21 OCT.
PERIOD OF RECORD: 2 JULY 1884 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 43.30 ON 23 APRIL 1927.
LOWEST FOR PERIOD OF RECORD: 4.07 ON 22 NOVEMBER 1887.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	25.3	31.6	31.1	27.1	25.2	29.6	24.0	22.7	23.4	21.3	14.5	16.3
2	25.4	31.8	30.8	27.1	24.8	29.2	23.4	22.8	23.9	20.6	14.2	16.0
3	25.6	31.7	30.4	27.1	24.5	28.9	22.7	22.8	24.4	19.9	13.8	15.8
4	25.8	31.6	30.0	27.0	24.3	28.5	21.9	22.7	24.9	19.0	13.4	16.0
5	26.1	31.6	29.7	27.0	24.2	28.2	21.2	22.6	25.2	18.0	13.1	16.4
6	26.5	31.5	29.4	26.9	24.8	28.0	20.6	22.6	25.4	17.0	12.9	17.0
7	27.0	31.3	29.1	26.8	24.9	27.7	20.0	22.5	25.6	16.2	12.8	17.5
8	27.5	31.2	28.8	26.7	25.9	27.6	19.4	22.4	25.7	15.6	12.6	17.9
9	28.0	30.9	28.5	26.6	26.5	27.5	18.9	22.0	25.8	15.2	12.4	18.1
10	29.0	30.7	28.2	26.6	26.8	27.5	18.5	21.5	25.9	14.8	12.6	18.2
11	29.7	30.4	27.9	26.6	27.0	27.5	18.0	21.0	25.9	14.5	13.1	18.2
12	30.4	30.2	27.7	26.6	27.3	27.5	17.6	20.6	25.8	14.2	13.8	18.0
13	31.0	30.2	27.7	26.6	27.3	27.6	17.2	20.6	25.6	13.9	14.6	17.7
14	31.8	30.3	27.6	26.7	27.3	27.6	16.8	20.7	25.3	13.6	15.0	17.4
15	32.2	30.5	27.5	26.8	27.3	27.6	16.5	20.8	25.0	13.3	15.0	17.1
16	32.6	30.8	27.4	26.9	27.3	27.6	16.1	20.8	24.8	13.1	15.0	16.7
17	32.9	31.2	27.4	27.0	27.5	27.5	15.8	20.4	24.4	13.0	15.0	16.3
18	33.0	31.5	27.4	27.1	28.2	27.4	15.5	20.0	24.0	12.8	15.6	15.9
19	33.2	31.8	27.3	27.1	29.2	27.2	15.2	19.4	23.6	12.6	16.5	15.5
20	33.4	32.0	27.3	27.1	30.1	27.1	15.0	18.8	23.5	12.30	17.3	15.2
21	33.50	32.1	27.2	27.1	30.7	26.9	15.1	18.2	23.6	12.15	17.8	14.8
22	33.55	32.3	27.0	27.0	31.1	26.8	16.0	17.9	23.6	12.30	18.0	14.6
23	33.55	32.3	27.0	26.9	31.4	26.6	17.0	17.5	23.6	12.4	18.0	14.2
24	33.45	32.2	26.8	26.8	31.5	26.4	18.0	17.5	23.5	12.6	17.9	14.0
25	33.4	32.1	26.7	26.7	31.5	26.1	18.8	18.5	23.5	13.2	17.8	13.7
26	33.2	31.9	26.6	26.5	31.4	25.9	19.6	19.4	23.3	14.2	17.7	13.6
27	33.0	31.6	26.7	26.3	31.2	25.5	20.3	20.2	23.0	15.0	17.6	13.3
28	32.6	31.3	26.9	26.1	31.0	25.4	21.0	20.9	22.7	15.4	17.4	13.0
29	32.3		27.0	25.8	30.6	25.0	21.5	21.7	22.3	15.3	17.1	12.8
30	32.0		27.1	25.5	30.4	24.5	22.0	22.0	21.8	15.1	16.7	12.6
31	31.8		27.2		30.0		22.4	22.8		14.8		12.4

8:00 A.M. READINGS

1949
WHITE RIVER
CLARENDON, ARK.

ZERO OF GAGE: 139.91 M.S.L. (140.02 M.G.L.)
MILE: 100.1
LAT. 34° 41' 08" - LONG. 91° 18' 55"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS ON COTTONBELT RAILROAD BRIDGE OVER WHITE RIVER AT CLARENDON, ARK.

HIGHEST: 35.32 AT 11:00 A.M. ON 6 FEB.
LOWEST: 9.41 ON 10, 11, 17 SEPT.
PERIOD OF RECORD: 2 JULY 1884 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 43.30 ON 23 APRIL 1927.
LOWEST FOR PERIOD OF RECORD: 4.07 ON 22 NOVEMBER 1887.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	24.5	32.9	31.4	28.4	22.3	20.4	22.1	18.0	10.6	11.8	25.5	11.6
2	24.6	33.8	31.1	28.6	22.0	20.6	21.4	16.9	10.4	11.5	25.4	11.4
3	24.8	34.5	30.8	28.8	21.7	20.6	20.5	16.0	10.2	11.0	25.2	11.2
4	25.1	35.0	30.6	28.9	21.5	20.6	19.8	15.0	10.2	10.7	24.8	11.1
5	25.4	35.3	30.2	29.0	21.2	20.6	19.0	14.2	10.1	10.8	24.3	11.1
6	25.5	35.32	29.9	29.0	21.1	20.4	18.2	13.5	10.0	11.6	23.8	11.0
7	25.6	35.2	29.6	29.0	21.0	20.2	17.3	12.9	9.9	12.7	23.1	11.0
8	25.6	35.0	29.2	28.8	20.9	20.1	16.5	12.5	9.8	16.2	22.4	11.0
9	25.6	34.7	29.1	28.8	20.9	20.0	15.9	12.2	9.6	18.8	21.7	10.9
10	25.7	34.3	28.9	28.6	20.8	20.0	16.4	12.2	9.41	20.0	20.8	10.7
11	25.7	33.9	28.8	28.4	20.8	20.0	18.0	12.2	9.41	20.5	20.0	11.0
12	25.6	33.5	28.5	28.3	20.8	20.1	19.3	12.1	9.5	20.9	19.1	11.7
13	25.5	33.0	28.4	28.1	20.9	20.2	20.3	12.0	9.6	21.0	18.3	16.0
14	25.3	32.6	28.2	28.0	20.9	20.6	21.0	11.9	9.6	21.4	17.5	19.0
15	25.1	32.1	28.1	27.8	20.9	21.2	21.6	11.8	9.6	21.7	16.7	20.8
16	24.8	31.7	27.9	27.6	20.7	21.8	22.2	11.8	9.5	21.9	16.1	21.7
17	24.9	31.2	27.8	27.5	20.4	22.4	22.7	11.7	9.41	22.0	15.4	22.1
18	25.0	30.8	27.6	27.3	19.9	23.0	23.2	11.7	9.6	22.2	14.8	22.5
19	25.2	30.6	27.4	27.1	19.2	23.5	23.6	11.9	9.8	22.3	14.3	22.8
20	25.4	30.4	27.2	26.9	18.4	24.0	23.9	12.0	10.0	22.4	13.9	23.2
21	25.8	30.4	27.0	26.7	17.7	24.3	24.1	12.0	10.2	22.4	13.5	23.5
22	26.2	30.6	27.0	26.4	16.9	24.5	24.3	11.9	10.3	22.7	13.2	23.9
23	26.5	30.9	26.8	26.0	16.4	24.6	24.6	11.8	10.3	23.0	12.9	24.3
24	26.8	31.2	26.7	25.6	16.5	24.6	24.6	11.8	10.3	23.3	12.7	24.6
25	27.2	31.4	26.8	25.1	17.1	24.6	24.3	11.8	10.4	23.8	12.4	24.8
26	27.6	31.5	26.8	24.6	17.9	24.5	23.9	11.5	10.8	24.2	12.2	25.1
27	28.2	31.5	27.1	24.2	18.6	24.3	23.2	11.2	11.5	24.6	12.0	25.2
28	28.8	31.4	27.3	23.7	19.1	23.9	22.3	11.0	12.0	24.9	12.0	25.2
29	29.6		27.5	23.2	19.5	23.5	21.2	10.9	12.2	25.2	11.8	25.3
30	30.7		27.7	22.7	19.9	22.9	20.2	10.8	12.2	25.4	11.7	25.3
31	31.8		28.0		20.2		19.0	10.7		25.5		25.3

8:00 A.M. READINGS.

1948
WHITE RIVER
CLARENDON, ARK.

ZERO OF GAGE: 139.91 M.S.L. (140.02 M.G.L.)
MILE: 100.1
LAT. 34° 41' 08" – LONG. 91° 18' 55"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS ON COTTONBELT RAILROAD BRIDGE OVER WHITE RIVER AT CLARENDON, ARKANSAS.

HIGHEST: 28.55 ON 11 MARCH.
LOWEST: 7.50 AT 4:00 P.M. ON 30 OCTOBER.
PERIOD OF RECORD: 2 JULY 1884 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 43.30 ON 23 APRIL 1927.
LOWEST FOR PERIOD OF RECORD: 4.07 ON 22 NOVEMBER 1887.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	14.9	16.0	26.4	26.9	22.6	16.3	24.5	13.6	11.9	8.4	7.6	12.7
2	15.9	15.2	27.0	26.9	22.1	15.9	24.8	13.4	11.5	8.3	7.8	12.8
3	18.5	14.5	27.3	26.8	21.6	15.4	25.0	13.4	11.2	8.2	7.8	12.8
4	20.4	14.1	27.5	26.8	21.3	14.8	25.0	13.4	10.9	8.2	8.0	12.8
5	21.6	14.2	27.7	26.8	20.8	14.3	25.2	13.3	10.8	8.2	8.0	12.8
6	22.3	14.8	27.9	26.8	20.4	13.8	25.2	12.9	10.6	8.2	8.1	12.7
7	23.0	15.8	28.1	26.8	19.9	13.4	25.2	12.5	10.5	8.1	8.7	12.5
8	23.7	17.2	28.3	26.8	19.3	13.2	25.1	12.4	10.4	8.0	9.4	12.4
9	24.3	18.3	28.4	26.7	18.7	12.9	25.0	12.2	10.3	8.0	10.0	12.2
10	24.7	19.0	28.4	26.6	18.3	12.7	24.9	12.0	10.2	7.8	10.5	12.0
11	25.0	19.4	28.55	26.6	18.0	12.4	24.6	11.9	10.0	7.9	10.7	11.8
12	25.2	20.3	28.4	26.4	17.9	12.1	24.2	12.0	9.9	7.9	10.8	11.6
13	25.4	21.4	28.4	26.5	18.0	11.8	23.8	12.0	9.8	8.0	10.8	11.5
14	25.5	22.1	28.4	26.4	18.5	11.6	23.2	12.0	9.8	8.0	10.7	11.4
15	25.5	22.5	28.2	26.3	19.0	11.3	22.6	12.2	9.7	8.0	10.8	11.4
16	25.5	22.9	28.2	26.2	19.5	11.1	22.0	13.4	9.8	7.9	11.0	11.3
17	25.4	23.4	28.0	26.0	19.9	11.1	21.4	14.2	9.7	8.0	11.2	13.2
18	25.2	23.7	27.8	25.9	20.2	11.5	20.9	15.0	9.6	7.9	11.2	17.5
19	25.0	24.0	27.6	25.8	20.4	12.0	20.4	16.1	9.4	7.9	11.5	19.8
20	24.8	24.2	27.3	25.6	20.5	12.2	19.7	17.2	9.3	7.8	11.7	21.1
21	24.5	24.3	27.1	25.5	20.5	13.3	18.9	18.1	9.2	7.8	12.0	22.0
22	24.1	24.4	27.2	25.4	20.4	16.3	18.2	18.9	9.2	7.8	12.8	22.8
23	23.6	24.4	27.2	25.2	20.0	18.7	17.6	19.3	9.0	7.6	13.6	23.5
24	23.0	24.2	27.2	25.0	19.8	20.0	17.2	19.4	8.9	7.6	14.0	24.0
25	22.4	24.2	27.1	24.7	19.7	21.0	16.7	18.9	8.7	7.7	13.9	24.2
26	21.7	24.4	27.1	24.4	19.0	21.8	16.4	18.0	8.6	7.8	13.6	24.3
27	20.9	25.0	27.1	24.1	18.4	22.5	16.1	16.8	8.5	7.8	13.3	24.2
28	20.0	25.6	27.0	23.7	17.8	23.0	15.6	15.5	8.5	7.8	13.0	24.1
29	19.0	26.0	27.0	23.4	17.3	23.7	15.1	14.2	8.5	7.7	12.9	24.3
30	18.0		27.0	23.0	17.0	24.2	14.6	13.2	8.5	7.6	12.7	24.3
31	17.0		27.0		16.7		14.1	12.4		7.6		24.4

8:00 A.M. READINGS.

1947
WHITE RIVER
CLARENDON, ARK.

ZERO OF GAGE: 139.91 M.S.L. (140.02 M.G.L.)
MILES: 100
LAT. 34° 41' 06" -- LONG. 91° 18' 55"
GAGE IN CHARGE OF MEMPHIS DISTRICT, CE, MEMPHIS, TENNESSEE

VERTICAL STAFF GAGE IS ON COTTONBELT RAILROAD BRIDGE OVER WHITE RIVER AT CLARENDON, ARK.

HIGHEST: 26.80 ON 1 JANUARY.
LOWEST: 7.00 ON 25-26 OCTOBER.
PERIOD OF RECORD: 2 JULY 1884 TO DATE.
HIGHEST FOR PERIOD OF RECORD: 43.30 ON 23 APRIL 1927.
LOWEST FOR PERIOD OF RECORD: 4.07 ON 22 NOVEMBER 1887.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	26.80	18.6	13.6	14.8	26.1	26.0	15.4	10.2	8.0	7.6	9.6	12.8
2	26.6	18.2	13.4	14.6	26.0	26.0	15.4	10.0	8.0	7.7	9.3	12.6
3	26.4	18.1	13.1	14.2	26.0	26.0	15.4	9.8	8.2	7.6	9.1	12.3
4	26.2	18.0	12.9	13.9	25.9	25.8	15.5	9.6	8.2	7.5	9.2	12.1
5	26.0	17.8	12.8	13.7	25.9	25.4	15.5	9.5	8.2	7.6	9.3	12.8
6	25.8	17.8	12.6	13.5	25.9	25.1	15.4	9.3	8.0	7.6	9.4	10.6
7	25.6	17.6	12.4	13.4	26.0	24.8	15.4	9.2	7.9	7.7	9.4	10.6
8	25.4	17.4	12.4	13.5	26.0	24.4	15.2	9.0	7.8	7.6	9.5	10.2
9	25.2	17.2	12.4	13.6	26.0	24.0	15.1	9.9	7.8	7.6	9.8	13.2
10	25.0	17.0	12.5	14.2	26.0	23.6	14.8	8.8	7.7	7.5	10.4	15.6
11	24.8	16.8	12.6	15.8	26.0	23.3	14.6	8.7	7.7	7.4	10.8	16.9
12	24.6	16.5	12.9	18.3	25.9	22.9	14.3	8.7	7.6	7.2	11.0	17.5
13	24.3	16.2	13.1	20.1	25.9	22.4	14.2	8.6	7.4	7.2	11.2	17.6
14	24.0	15.9	13.1	21.4	25.8	21.8	14.1	8.6	7.4	7.2	10.3	17.4
15	23.8	15.7	13.1	22.4	25.6	21.1	14.2	8.4	7.4	7.2	11.9	17.1
16	23.6	15.4	13.1	23.3	25.4	20.4	14.3	8.3	7.4	7.2	12.6	16.8
17	23.4	15.3	13.1	24.0	25.3	19.6	14.4	8.2	7.4	7.2	13.4	16.7
18	23.2	15.1	13.2	24.6	25.2	18.8	14.1	8.2	7.4	7.1	14.0	17.2
19	23.0	14.9	13.4	25.0	25.1	18.1	13.7	8.1	7.3	7.2	14.4	18.0
20	22.8	14.8	13.5	25.4	25.1	17.5	13.4	8.1	7.2	7.2	14.4	18.5
21	22.6	14.6	13.6	25.7	25.1	17.0	13.0	8.1	7.4	7.2	14.2	18.7
22	22.3	14.4	13.8	25.9	25.2	16.6	12.6	8.1	7.4	7.2	14.2	18.6
23	22.0	14.2	14.0	26.1	25.3	16.3	12.2	8.0	7.4	7.2	14.1	18.5
24	21.7	14.1	14.2	26.2	25.4	16.0	11.7	8.0	7.4	7.1	14.2	18.1
25	21.4	14.0	14.2	26.4	25.6	15.7	11.2	8.0	7.5	7.00	14.1	17.8
26	21.0	14.0	14.4	26.4	25.7	15.8	10.9	8.0	7.5	7.00	14.0	17.2
27	20.6	13.9	14.7	26.4	25.8	15.7	10.8	8.0	7.4	7.4	13.8	16.7
28	20.2	13.8	15.0	26.3	25.9	15.6	10.8	8.0	7.3	8.2	13.6	16.2
29	19.8		15.1	26.2	26.0	15.5	10.7	7.9	7.4	9.3	13.3	15.7
30	19.4		15.1	26.1	26.0	15.4	10.6	7.8	7.5	9.6	13.1	15.1
31	19.0		15.0		26.0		10.5	7.9		9.5		14.7

8:00 A.M. READINGS.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1946

Zero elevation 140.02 feet above M.G.L.
139.82 " " M.S.L.

Bank full stage ______ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	16.00	27.50	29.20	27.80	24.30	30.85	21.35	12.90	11.55	8.65	9.60	25.50	1
2	15.90	27.30	29.00	27.65	24.50	31.05	20.60	13.10	11.20	8.70	9.25	25.35	2
3	16.30	27.00	28.85	27.50	24.90	31.25	19.70	13.60	11.00	8.70	9.05	25.30	3
4	16.80	26.70	28.60	27.20	25.20	31.40	18.60	13.85	10.80	8.60	9.00	25.20	4
5	17.10	26.40	28.35	26.90	25.50	31.40	17.90	13.80	10.60	8.40	9.85	25.20	5
6	17.40	26.20	28.20	26.60	25.70	31.40	16.90	13.50	10.40	8.30	12.25	25.15	6
7	17.95	25.90	28.00	26.30	25.90	31.35	16.30	13.25	10.10	8.20	14.40	25.10	7
8	19.30	25.75	27.70	25.90	26.10	31.20	15.80	12.95	9.90	8.20	15.70	25.00	8
9	21.80	25.85	27.50	25.45	26.30	31.00	15.10	12.60	10.00	8.20	17.10	24.90	9
10	23.20	25.95	27.40	25.00	26.40	30.70	14.80	12.30	10.00	8.10	18.75	24.70	10
11	24.40	26.10	27.40	24.60	26.60	30.40	14.30	12.20	10.00	8.00	19.90	24.55	11
12	25.90	26.15	27.50	24.10	26.70	30.10	13.90	12.10	9.85	7.90	20.75	24.40	12
13	26.85	26.20	27.50	23.65	26.70	29.70	13.50	12.00	9.65	7.85	21.45	24.20	13
14	27.50	26.30	27.60	23.20	26.70	29.30	13.30	11.80	9.45	8.00	22.00	24.30	14
15	28.00	26.35	27.60	22.75	26.70	28.95	13.10	11.55	9.40	8.10	22.50	24.50	15
16	28.40	26.35	27.70	22.65	26.65	28.60	12.80	11.25	9.35	8.00	23.00	24.80	16
17	28.80	26.40	27.65	22.65	26.60	28.20	12.55	11.05	9.30	7.90	23.50	25.20	17
18	29.10	26.50	27.50	22.90	26.55	27.90	12.30	10.90	9.30	7.75	24.00	25.60	18
19	29.40	26.70	27.45	23.30	26.40	27.50	12.00	11.10	9.20	7.65	24.50	26.10	19
20	29.60	27.10	27.40	23.80	26.35	27.20	11.80	11.55	9.05	7.65	24.90	26.90	20
21	29.65	27.55	27.40	24.25	26.25	26.90	11.80	12.10	8.90	7.75	25.30	27.50	21
22	29.65	28.10	27.40	24.50	26.25	26.60	12.40	12.70	8.80	7.80	25.60	28.10	22
23	29.55	28.60	27.30	24.50	26.30	26.30	12.50	13.25	8.80	7.80	25.85	28.40	23
24	29.40	29.00	27.20	24.30	27.30	25.90	12.50	13.70	8.80	7.85	26.05	28.60	24
25	29.20	29.30	27.30	24.10	27.70	25.40	12.50	14.10	8.80	7.95	26.10	28.60	25
26	29.00	29.40	27.40	23.90	28.15	25.30	12.30	14.30	8.80	8.00	26.20	28.50	26
27	28.80	29.40	27.50	23.80	28.70	24.60	12.10	14.10	8.65	8.10	26.15	28.30	27
28	28.50	29.35	27.80	23.80	29.20	23.80	11.80	13.70	8.55	8.75	26.00	28.03	28
29	28.25		27.90	23.90	29.70	22.90	12.40	13.20	8.50	9.75	25.85	27.80	29
30	28.00		27.90	24.00	30.10	22.10	12.80	12.50	8.60	10.20	25.65	27.50	30
31	27.80		27.90		30.50		12.90	11.90		10.00		27.10	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings:
Highest: 31.40 on 4-6 June.
Lowest: 7.65 on 19-20 Oct.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 April 1927.
Lowest for period of record: 4.07 on 2[illegible] Nov. 1887.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1945

Zero elevation 140.02 feet above MGL
" " 139.91 " " MSL

Bank full stage .... feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	18.95	12.80	27.80	33.05	34.80	28.20	32.20	16.10	10.50	18.65	16.60	17.90	1
2	19.70	12.50	28.60	33.30	34.00	28.00	31.70	15.45	10.20	20.20	16.40	17.40	2
3	20.20	12.20	29.45	33.45	33.30	27.75	31.05	14.80	9.90	20.90	16.40	17.05	3
4	20.40	11.90	30.20	33.75	32.55	27.55	30.50	14.30	9.65	21.35	16.40	17.00	4
5	20.40	11.60	30.80	34.30	31.85	27.35	30.00	13.85	9.45	21.70	16.30	17.00	5
6	20.30	11.30	31.30	35.70	31.20	27.20	29.50	13.50	9.30	22.10	16.10	16.80	6
7	20.10	11.05	31.80	37.00	30.60	27.00	29.05	13.30	9.20	22.40	15.80	16.50	7
8	20.10	10.90	32.20	37.80	30.10	26.85	28.65	13.00	9.15	22.60	15.50	16.20	8
9	20.20	10.60	32.50	38.15	29.60	26.70	28.30	12.75	9.00	22.70	15.50	15.90	9
10	20.30	10.40	32.80	38.20	29.30	26.50	28.00	12.40	9.00	22.80	16.50	15.70	10
11	20.30	10.30	33.00	37.90	29.00	26.50	27.70	12.10	9.00	22.80	17.50	15.40	11
12	20.20	10.10	33.20	37.50	28.70	26.45	27.50	11.90	9.10	22.65	17.85	15.05	12
13	19.90	10.10	33.30	37.00	28.50	26.40	27.25	11.70	9.65	22.30	18.15	14.80	13
14	19.50	10.20	33.35	36.45	28.35	26.45	27.00	11.50	10.40	21.90	18.65	14.70	14
15	19.00	10.50	33.40	35.90	28.15	26.70	26.80	11.40	11.60	21.25	19.05	14.80	15
16	18.40	10.80	33.35	35.30	28.20	27.70	26.55	11.25	12.70	20.50	19.30	14.90	16
17	17.70	11.00	33.20	34.65	28.20	30.00	26.30	11.10	13.30	19.80	19.40	15.00	17
18	17.00	11.40	33.10	34.10	28.20	32.20	26.00	10.95	13.50	19.00	19.40	15.00	18
19	16.50	11.90	32.90	33.80	28.30	33.60	25.70	10.90	13.30	18.20	19.50	15.00	19
20	16.30	15.00	32.80	34.20	28.55	34.40	25.40	10.80	13.00	17.40	19.70	14.90	20
21	16.20	18.60	32.55	35.50	28.80	35.00	24.90	10.80	12.40	16.60	20.20	14.80	21
22	16.10	20.60	32.35	37.50	29.00	35.35	24.35	10.80	11.90	16.00	20.70	14.60	22
23	15.90	21.80	32.30	38.80	29.20	35.55	23.70	10.70	11.60	15.50	20.90	14.50	23
24	15.85	22.70	32.10	39.10	29.30	35.55	22.80	10.60	11.20	15.00	20.80	14.50	24
25	15.75	23.70	32.20	38.90	29.40	35.35	21.95	10.70	11.00	14.60	20.60	14.70	25
26	15.50	24.80	32.35	38.40	29.40	35.00	21.00	11.90	10.80	14.30	20.20	15.00	26
27	15.05	25.80	32.50	37.70	29.35	34.60	20.00	11.20	10.60	14.70	19.80	15.30	27
28	14.75	26.90	32.70	37.00	29.20	34.05	19.30	11.30	11.20	15.50	19.30	15.80	28
29	14.20		32.80	36.30	29.00	33.50	18.50	11.30	14.10	16.20	18.80	16.20	29
30	13.70		32.95	35.50	28.75	32.85	17.55	11.10	16.80	16.60	18.30	16.25	30
31	13.25		33.10		28.50		16.75	10.80		16.70		16.15	31
Sum													
Mean													
High													
Low													

Note: Time basis Central War Time during the interim 2:00 a.m., 9 February 1942 to 2:00 a.m., 30 September 1945. To convert War Time to Standard Time, subtract one hour.

Remarks: 8:00 a.m. readings
Highest: 39.10 on 24 April
Lowest: 9.00 on 9-11 Sept.
Period of record: 2 July 1884 to date
Highest for period of record: 43.30 on 23 April 1927
Lowest for period of record: 4.07 on 22 Nov. 1887

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1944

Zero Elevation 140.02 feet above M.G.L.

Bank full stage ________ feet on gauge.

M.R.C.3M.11-19-41.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	7.00	7.35	22.70	27.10	27.70	20.80	13.70	7.45	7.10	6.20	6.25	7.10	1
2	7.10	7.40	23.00	27.15	27.65	20.20	12.90	7.50	7.05	6.20	6.20	7.00	2
3	7.20	7.50	23.45	27.10	27.55	19.60	12.20	7.45	7.20	6.30	6.15	7.00	3
4	7.30	7.65	24.00	27.00	27.50	18.90	11.60	7.45	7.40	6.25	6.10	7.05	4
5	7.55	7.80	24.40	26.80	27.50	18.20	11.10	7.55	7.55	6.25	6.00	7.10	5
6	7.95	7.80	24.85	26.60	27.50	17.55	10.75	7.60	7.60	6.20	6.00	7.20	6
7	8.30	7.70	25.15	26.35	27.60	16.95	10.40	7.60	7.50	6.10	6.00	7.50	7
8	8.60	7.60	25.40	26.10	27.70	16.35	10.10	7.60	7.45	6.20	6.15	8.60	8
9	8.70	8.00	25.60	25.85	27.80	15.80	9.80	7.55	7.35	6.45	6.30	10.90	9
10	8.70	9.30	25.80	25.60	27.80	15.30	9.50	7.50	7.40	7.70	6.25	13.70	10
11	8.70	11.50	26.05	25.65	27.80	14.80	9.25	7.50	7.50	9.10	6.30	15.40	11
12	8.70	14.40	26.15	25.60	27.70	14.30	9.00	7.40	7.60	9.75	6.40	15.90	12
13	8.60	16.10	26.20	25.60	27.60	14.00	8.80	7.40	7.55	9.90	6.65	16.00	13
14	8.60	17.10	26.20	25.75	27.50	14.95	8.70	7.45	7.40	9.70	6.85	15.70	14
15	8.60	17.70	26.15	26.00	27.35	14.85	8.60	7.50	7.20	9.30	6.95	15.20	15
16	8.60	18.00	26.00	26.00	27.10	14.40	8.50	7.40	7.05	8.85	6.90	14.70	16
17	8.50	18.30	25.95	26.50	26.90	15.45	8.40	7.30	6.95	8.40	7.00	14.20	17
18	8.40	18.80	25.75	26.70	26.70	15.90	8.25	7.20	6.90	8.10	7.00	13.70	18
19	8.35	19.80	25.60	26.95	26.50	16.20	8.10	7.10	6.80	7.80	7.10	13.30	19
20	8.25	20.70	25.40	27.25	26.25	16.40	8.00	7.00	6.70	7.60	7.05	12.90	20
21	8.20	21.45	25.40	27.50	26.00	16.75	7.95	6.95	6.65	7.40	7.00	12.55	21
22	8.10	22.00	25.50	27.65	25.70	17.50	7.80	6.90	6.60	7.15	7.10	12.10	22
23	8.00	22.40	25.70	27.80	25.40	18.10	7.70	6.90	6.55	7.00	7.10	11.70	23
24	7.90	22.60	25.90	27.75	25.05	18.15	7.65	6.80	6.45	6.95	7.10	11.25	24
25	7.80	22.80	26.00	27.70	24.60	17.80	7.60	6.80	6.40	6.90	7.10	11.20	25
26	7.70	22.90	26.10	27.65	24.05	17.10	7.55	6.75	6.40	6.80	7.10	12.30	26
27	7.70	22.85	26.30	27.65	23.40	16.35	7.40	6.75	6.35	6.70	7.10	14.00	27
28	7.60	22.70	26.50	27.70	22.70	15.70	7.40	6.80	6.30	6.55	7.10	15.30	28
29	7.55	22.65	26.85	27.75	22.25	15.10	7.30	6.90	6.30	6.40	7.05	16.45	29
30	7.50		27.00	27.75	21.75	14.40	7.30	6.95	6.20	6.35	7.05	17.25	30
31	7.40		27.10		21.30		7.35	7.15		6.30		17.80	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings. (Central War Time)
Highest: 27.80 on 9-11 May.
Lowest: 6:00 on 5-7 Nov.
Period of record: 2 July 1884 to date.
Highest for period of record: 43.30 on 23 Apr. 1927.
Lowest for period of record: 4.07 on 22 Nov. 1887.

RIVER STAGES

WHITE River Gauge at CLARENDON, ARK. for the calendar year 1943

Zero elevation 140.02 feet above M. G. L.

Bank full stage ______ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	23.00	20.00	12.35	24.55	23.15	33.15	19.80	8.95	7.05	6.35	7.00	6.45	1
2	23.75	19.20	12.20	24.65	22.75	33.00	19.35	8.85	7.00	6.30	7.20	6.40	2
3	24.90	18.45	12.05	24.70	22.30	32.85	18.90	8.70	6.95	6.30	7.30	6.40	3
4	26.60	17.80	11.90	24.80	21.80	32.50	18.35	8.60	6.90	6.25	7.30	6.40	4
5	28.15	17.15	11.80	24.85	21.30	32.15	17.70	8.55	6.90	6.20	7.30	6.40	5
6	29.20	16.60	11.70	24.90	20.75	31.80	17.00	8.45	6.95	6.20	7.30	6.40	6
7	29.95	15.95	11.50	24.80	20.15	31.45	16.20	8.40	7.10	6.15	7.35	6.40	7
8	30.30	15.55	11.30	24.70	19.60	31.00	15.50	8.40	7.00	6.20	7.30	6.35	8
9	30.65	15.40	11.20	24.55	19.10	30.55	14.70	8.40	7.00	6.20	7.20	6.30	9
10	30.70	15.30	11.10	24.30	18.50	30.10	14.05	8.50	7.00	6.20	7.10	6.35	10
11	30.60	15.30	11.40	23.95	18.10	29.60	13.40	8.60	6.90	6.20	7.00	6.50	11
12	30.45	15.30	11.90	23.70	18.40	29.10	12.85	8.65	6.80	6.20	6.90	6.60	12
13	30.25	15.15	14.00	23.30	19.75	28.70	12.40	8.70	6.70	6.30	6.90	6.60	13
14	29.95	15.00	16.10	23.00	20.90	28.25	12.00	8.70	6.65	6.45	7.00	6.60	14
15	29.60	14.90	17.40	23.00	21.80	27.90	11.70	8.60	6.60	6.45	7.10	6.65	15
16	29.25	14.75	18.20	23.20	22.85	27.50	11.50	8.50	6.50	6.45	7.20	6.75	16
17	28.80	14.60	18.75	23.40	25.65	27.20	11.20	8.35	6.50	6.40	7.20	6.85	17
18	28.40	14.40	19.15	23.70	28.20	26.90	11.00	8.20	6.45	6.40	7.15	6.90	18
19	27.95	14.20	19.90	24.05	29.70	26.60	10.80	8.05	6.50	6.40	7.15	6.90	19
20	27.60	13.90	20.60	24.30	30.60	26.30	10.55	7.90	6.50	6.40	7.10	7.05	20
21	27.25	13.70	21.35	24.50	31.30	25.95	10.40	7.80	6.60	6.45	7.10	7.15	21
22	26.90	13.50	22.00	24.60	31.90	25.55	10.20	7.70	6.60	6.50	7.00	7.20	22
23	26.50	13.40	22.65	24.70	32.30	25.05	10.00	7.60	6.60	6.40	6.90	7.20	23
24	26.00	13.25	23.10	24.75	32.60	24.50	9.80	7.55	6.50	6.45	6.80	7.20	24
25	25.50	13.10	23.45	24.70	32.80	23.80	9.70	7.50	6.50	6.50	6.75	7.30	25
26	24.90	12.90	23.90	24.65	32.85	23.10	9.55	7.40	6.50	6.50	6.70	7.30	26
27	24.20	12.70	24.20	24.50	32.95	22.30	9.40	7.30	6.50	6.45	6.65	7.25	27
28	23.50	12.50	24.30	24.25	33.10	21.60	9.30	7.20	6.45	6.40	6.60	7.20	28
29	22.65		24.30	23.90	33.15	21.00	9.20	7.20	6.40	6.50	6.55	7.10	29
30	21.80		24.35	23.60	33.20	20.40	9.10	7.15	6.40	6.65	6.50	7.00	30
31	20.90		24.45		33.25		9.05	7.10		6.80		7.00	31
Sum													
Mean													
High													
Low													

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

HIGHEST: 33.25 ON 31 MAY.

LOWEST: 6.15 ON 7 OCT.

PERIOD OF RECORD: 2 JULY 1884 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 43.30 ON 23 APR. 1927.

LOWEST FOR PERIOD OF RECORD: 4.07 ON 22 NOV. 1887.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1942

Zero elevation 140.02 feet above M.G.L.

Bank full stage 23 feet on gauge

M.R.C.5M.6-8-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	24.50	20.90	25.60	24.50	27.90	23.30	20.15	9.30	13.75	8.75	7.55	23.85	1
2	24.95	21.50	25.70	24.20	27.85	22.90	19.60	9.25	13.05	8.65	7.55	24.00	2
3	25.30	22.00	25.70	23.90	27.85	22.40	19.00	9.25	12.50	8.60	8.70	24.10	3
4	25.60	22.45	25.80	23.55	27.85	21.85	18.25	9.10	12.05	8.55	12.30	24.20	4
5	25.85	22.90	25.85	23.10	27.80	21.50	17.50	9.20	11.70	8.50	15.40	24.25	5
6	26.10	23.50	25.90	22.60	27.70	20.85	16.80	9.40	11.40	8.40	17.00	24.30	6
7	26.30	24.00	25.90	22.10	27.50	20.55	16.05	9.70	11.15	8.30	17.65	24.20	7
8	26.50	24.30	25.95	21.60	27.40	20.30	15.50	9.95	10.85	8.20	17.70	24.00	8
9	26.50	24.50	26.10	22.55	27.20	19.95	14.90	10.25	10.95	8.10	17.80	23.75	9
10	26.50	24.70	26.20	23.30	27.10	19.50	14.40	10.70	11.70	8.05	18.60	23.50	10
11	26.50	24.90	26.30	24.00	27.00	18.90	13.80	10.90	12.60	8.00	19.50	23.30	11
12	26.50	25.10	26.30	24.95	26.90	18.20	13.40	11.00	13.65	8.00	20.20	23.05	12
13	26.35	25.20	26.45	25.80	26.80	17.45	12.90	10.95	14.40	8.00	20.75	22.80	13
14	26.15	25.25	26.60	26.40	26.70	17.00	12.55	10.85	14.85	7.95	21.20	22.60	14
15	25.90	25.30	26.70	27.05	26.55	16.80	12.25	10.80	14.70	7.90	21.60	22.40	15
16	25.60	25.35	26.80	27.60	26.40	17.20	12.00	10.70	14.30	7.75	22.00	22.30	16
17	25.20	25.45	26.90	28.20	26.20	17.60	11.80	10.60	13.70	7.65	22.35	22.10	17
18	24.80	25.45	26.90	28.65	26.00	18.00	11.55	10.50	13.05	7.60	22.65	21.80	18
19	24.40	25.40	26.85	28.95	25.75	18.40	11.30	10.90	12.40	7.55	22.90	21.50	19
20	23.95	25.40	26.80	29.15	25.40	18.70	11.00	11.85	11.80	7.50	23.05	21.20	20
21	23.40	25.35	26.70	29.25	25.05	18.90	10.75	12.70	11.30	7.45	23.20	20.85	21
22	23.00	25.30	26.55	29.28	24.70	19.20	10.50	13.10	10.90	7.40	23.30	20.50	22
23	22.55	25.40	26.40	29.25	24.40	19.50	10.30	12.90	10.50	7.35	23.30	20.20	23
24	22.10	25.55	26.20	29.10	24.20	19.95	10.20	12.50	10.20	7.28	23.30	19.75	24
25	21.50	25.60	26.00	28.80	24.10	20.30	10.15	12.35	9.90	7.30	23.30	19.30	25
26	21.00	25.60	25.95	28.90	24.00	20.70	10.10	13.00	9.65	7.30	23.30	18.90	26
27	20.50	25.60	25.80	28.65	24.00	20.85	10.00	14.50	9.45	7.30	23.35	18.80	27
28	19.95	25.60	25.55	28.40	23.95	20.90	9.80	15.30	9.25	7.30	23.45	19.80	28
29	19.75		25.30	28.15	23.90	20.80	9.60	15.50	9.05	7.30	23.60	20.60	29
30	19.90		25.00	28.00	23.80	20.60	9.50	15.10	8.90	7.28	23.75	21.50	30
31	20.40		24.80		23.60		9.40	14.50		7.60		22.30	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: 29.28 on Apr.21-22.
Lowest: 7.28 on Oct.24 and 30.
Period of record: July 2,1884 to date.
Highest for period of record: 43.30 on Apr.23,1927.
Lowest for period of record: 4.07 on Nov.22,1887.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1941

Zero elevation 140.02 feet above M.G.L.

Bank full stage 23 feet on gauge

R.C.5M.5-0-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	15.85	22.80	17.25	11.15	25.45	10.25	8.00	7.20	6.90	13.10	23.10	23.05	1
2	15.85	23.15	17.25	11.05	25.85	10.05	7.95	7.25	7.00	13.00	23.10	22.85	2
3	15.70	23.45	17.25	11.10	26.05	9.85	7.90	7.25	7.00	12.60	23.15	22.60	3
4	16.15	23.65	17.05	11.85	26.10	9.85	8.00	7.25	6.95	11.90	23.30	22.25	4
5	17.95	23.75	16.85	12.85	26.05	9.85	7.90	7.25	6.80	11.25	23.55	21.90	5
6	19.25	23.85	16.65	14.05	25.85	9.85	7.75	7.20	6.80	10.75	23.80	21.45	6
7	20.15	23.75	16.45	15.65	25.45	9.85	7.70	7.15	6.85	10.60	24.15	21.00	7
8	20.75	23.60	16.30	17.05	25.00	9.85	7.75	7.05	7.00	11.20	24.50	20.35	8
9	21.20	23.45	16.15	17.85	24.50	9.65	7.85	6.90	7.20	12.10	25.10	19.70	9
10	21.55	23.25	15.95	18.15	24.05	9.50	7.80	6.70	7.25	12.70	25.80	18.90	10
11	21.85	23.15	15.65	18.25	23.65	9.45	7.70	6.50	7.05	13.00	26.50	18.10	11
12	22.00	22.80	15.45	18.00	23.25	9.70	7.70	6.35	6.90	13.20	27.00	17.35	12
13	22.05	22.55	15.15	17.60	22.85	9.95	7.65	6.25	6.70	13.30	27.40	16.65	13
14	21.95	22.05	14.75	17.05	22.45	10.20	7.55	6.20	6.70	13.30	27.60	16.00	14
15	21.70	21.65	14.35	16.55	21.85	10.35	7.50	6.20	6.70	13.10	27.70	15.50	15
16	21.25	21.20	14.15	16.15	21.10	10.45	7.60	6.20	6.55	12.70	27.70	15.10	16
17	20.60	20.70	14.05	15.75	20.15	10.90	7.70	6.10	6.40	12.25	27.65	14.95	17
18	19.80	20.15	13.85	15.45	19.15	11.35	7.80	6.10	6.20	11.90	27.45	14.85	18
19	18.85	19.65	13.65	15.10	17.95	11.55	7.85	6.25	6.05	13.15	27.25	14.75	19
20	18.05	19.25	13.45	15.85	16.80	11.55	7.70	6.15	5.90	16.50	26.95	14.65	20
21	17.25	18.70	13.25	18.15	15.75	11.35	7.60	6.10	5.80	18.40	26.65	14.60	21
22	16.75	18.15	13.10	19.55	14.75	10.85	7.50	6.00	5.70	19.45	26.30	14.60	22
23	16.40	17.80	12.75	20.75	13.95	10.45	7.80	6.15	5.70	20.20	26.00	14.70	23
24	16.50	17.55	12.65	21.65	13.25	10.05	8.10	6.50	5.60	20.70	25.50	16.00	24
25	16.95	17.40	12.60	22.25	12.75	9.65	8.10	6.70	5.60	21.15	25.00	18.10	25
26	18.05	17.30	12.45	22.80	12.25	9.30	8.00	6.75	5.50	21.50	24.50	19.70	26
27	19.55	17.30	12.25	23.25	11.85	9.00	7.70	6.60	5.50	22.00	24.15	20.80	27
28	20.60	17.30	11.95	23.75	11.55	8.65	7.50	6.65	5.80	22.30	23.80	21.60	28
29	21.35		11.75	24.35	11.25	8.40	7.40	6.70	9.20	22.60	23.55	22.30	29
30	21.95		11.50	24.95	11.00	8.20	7.35	6.65	12.05	22.80	23.30	23.05	30
31	22.45		11.30		10.60		7.30	6.70		23.10		23.70	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a.m. readings.

Highest: 27.70 on Nov. 15 and 16.

Lowest: 5.46 on Sept. 27 @ 4:00 p.m.

Period of record: July 2, 1884 to date.

Highest for period of record: 43.30 on April 23, 1927.

Lowest for period of record: 4.07 on Nov. 22, 1887.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1940

Zero elevation 140.02 feet above M. G. L.

Bank full stage ________ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.35	8.80	15.25	14.10	27.70	13.50	9.50	9.20	8.75	6.25	5.60	13.25	1
2	8.65	9.00	15.10	14.65	27.55	12.90	9.35	8.95	8.90	6.20	5.55	13.60	2
3	8.70	9.10	14.95	15.30	27.40	12.50	9.60	8.60	9.00	6.15	5.50	13.75	3
4	8.50	9.15	14.80	15.60	27.25	12.10	9.90	8.20	9.00	6.30	5.50	13.70	4
5	8.20	9.10	14.60	15.75	27.10	11.80	10.05	7.90	9.00	6.70	5.50	13.50	5
6	8.00	9.00	14.40	15.70	27.00	11.50	10.10	7.60	9.00	6.90	5.50	13.20	6
7	7.85	8.90	14.10	15.90	26.90	11.20	10.40	7.40	8.90	6.95	5.50	12.90	7
8	7.70	8.80	13.80	16.25	26.80	11.00	10.70	7.30	8.70	6.80	5.40	12.50	8
9	7.60	8.80	13.40	16.70	26.65	10.70	10.85	7.30	8.40	6.70	5.40	12.10	9
10	7.50	9.00	13.20	17.60	26.60	10.55	10.65	7.50	8.10	6.60	5.50	11.80	10
11	7.60	9.20	12.90	18.50	26.50	10.35	10.30	7.50	7.90	6.50	5.60	11.50	11
12	7.60	9.50	12.70	19.00	26.35	10.20	9.90	7.50	7.70	6.40	5.70	11.30	12
13	7.65	9.70	12.55	19.45	26.20	10.20	9.70	7.70	7.60	6.30	6.00	11.10	13
14	7.90	9.85	12.50	20.10	26.05	10.40	9.45	8.10	7.60	6.25	6.35	10.80	14
15	8.50	10.05	12.55	20.80	25.85	10.50	9.10	8.50	7.60	6.15	6.70	10.75	15
16	9.00	10.15	12.85	21.50	25.60	11.25	8.85	9.10	7.40	6.05	7.20	11.50	16
17	9.50	10.10	13.50	22.00	25.20	12.10	8.80	9.80	7.25	5.95	7.40	12.20	17
18	9.85	10.60	14.30	22.70	24.80	12.50	8.60	10.30	7.10	5.90	7.40	12.80	18
19	10.20	12.00	15.10	23.70	24.20	12.50	8.50	10.50	6.95	5.90	7.30	13.50	19
20	10.50	13.10	15.55	24.50	23.60	12.40	8.40	10.40	6.80	5.80	7.10	14.50	20
21	10.60	13.90	15.70	25.20	22.75	12.10	8.30	10.20	6.70	5.80	6.95	15.70	21
22	10.60	14.50	15.65	25.70	21.85	11.90	8.10	10.10	6.60	5.80	6.80	16.60	22
23	10.35	15.10	15.45	26.20	21.10	11.80	7.95	9.95	6.50	5.80	6.90	17.30	23
24	9.90	15.45	15.20	26.70	20.20	11.60	7.80	9.85	6.45	5.70	7.00	17.70	24
25	9.50	15.60	14.95	27.15	19.15	11.40	7.75	9.65	6.50	5.70	7.20	17.80	25
26	9.25	15.70	14.70	27.45	18.10	11.05	7.80	9.40	6.40	5.65	7.60	17.65	26
27	9.10	15.70	14.40	27.70	17.20	10.80	7.80	9.15	6.30	5.65	8.65	17.30	27
28	9.20	15.60	14.15	27.75	16.35	10.50	7.95	9.00	6.25	5.60	10.10	17.00	28
29	9.00	15.40	14.00	27.75	15.55	10.20	8.20	8.90	6.25	5.70	11.30	16.65	29
30	8.80		13.95	27.75	14.80	9.80	8.80	8.80	6.25	5.70	12.50	16.30	30
31	8.80		13.90		14.10		9.15	8.75		5.60		16.00	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Highest = 27.75 - April 28, 29, & 30.

Lowest = 5.40 - November 8 & 9.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1939.

Zero elevation 140.02 feet above M.G.L.

Bank full stage ________ feet on gauge

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	8.90	19.90	29.20	26.70	30.50	27.00	17.65	11.25	8.75	6.60	6.40	8.10	1
2	8.90	21.40	29.35	26.40	30.30	27.30	18.20	11.05	8.65	6.60	6.45	8.00	2
3	8.85	23.20	29.50	26.10	30.00	27.45	18.85	10.80	8.60	6.60	6.55	7.90	3
4	8.85	24.70	29.60	25.70	29.65	27.60	19.50	10.65	8.50	6.70	6.65	7.80	4
5	9.80	26.00	29.70	25.30	29.25	27.75	20.05	10.50	8.40	6.85	6.80	7.75	5
6	10.60	26.85	29.75	25.05	28.90	27.75	20.50	10.40	8.30	6.95	6.95	7.70	6
7	11.60	27.50	29.75	24.80	28.50	27.65	21.10	10.20	8.15	6.90	7.10	7.65	7
8	12.70	27.95	29.65	24.70	28.20	27.45	21.50	10.00	8.00	6.80	7.05	7.60	8
9	13.40	28.40	29.60	24.60	27.80	27.20	22.10	9.75	7.90	6.70	6.95	7.50	9
10	13.85	28.60	29.60	24.65	27.50	26.90	22.50	9.60	7.75	6.70	6.90	7.50	10
11	14.20	28.60	29.60	24.90	27.20	26.60	22.65	9.60	7.65	6.75	6.90	7.50	11
12	14.45	28.60	29.60	25.10	27.00	26.20	22.50	9.50	7.55	6.80	6.90	7.50	12
13	15.20	28.65	29.65	25.30	26.70	26.25	22.10	9.50	7.45	6.80	6.85	7.50	13
14	15.80	28.65	29.70	25.50	26.40	25.70	21.60	9.60	7.30	6.80	6.80	7.45	14
15	16.15	28.85	29.80	25.60	26.15	25.10	20.90	9.55	7.20	6.80	6.70	7.40	15
16	16.30	28.85	29.80	25.90	25.90	24.40	20.00	9.35	7.10	6.80	6.70	7.30	16
17	16.30	28.80	29.80	26.30	25.70	23.80	18.90	9.15	7.05	6.80	6.70	7.25	17
18	16.40	28.70	29.75	26.50	25.50	23.00	17.65	9.10	7.00	6.70	6.70	7.20	18
19	16.35	28.70	29.65	26.70	25.40	22.30	16.40	9.25	6.90	6.70	6.80	7.10	19
20	16.20	28.70	29.50	26.90	25.30	21.50	15.40	9.35	6.80	6.70	6.80	7.05	20
21	15.90	28.70	29.30	27.30	25.30	20.70	14.50	9.30	6.75	6.60	6.80	7.00	21
22	15.60	28.60	29.10	28.00	25.40	19.80	13.80	9.20	6.60	6.55	6.85	7.00	22
23	15.35	28.55	28.85	28.70	25.50	18.80	13.10	9.10	6.60	6.50	7.00	7.05	23
24	15.60	28.50	28.60	29.30	25.65	17.90	13.30	9.00	6.55	6.50	7.25	7.10	24
25	15.90	28.60	28.35	29.85	25.85	16.90	13.10	8.90	6.50	6.45	7.50	7.15	25
26	16.10	28.70	28.05	30.25	26.10	16.15	12.70	8.80	6.45	6.40	7.80	7.20	26
27	16.10	28.75	27.80	30.50	26.30	15.90	12.30	8.70	6.45	6.40	8.15	7.40	27
28	16.00	29.00	27.60	30.70	26.35	15.60	11.95	8.75	6.40	6.40	8.40	7.60	28
29	16.00	-	27.50	30.75	26.45	16.00	11.75	8.90	6.40	6.35	8.40	7.75	29
30	16.90	-	27.25	30.65	26.55	17.05	11.70	8.90	6.65	6.35	8.15	7.90	30
31	18.35	-	27.00	-	26.75	-	11.55	8.90	-	6.30	-	8.10	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 A.M. Readings.

Inspected July 5 and Aug. 11, 1939.

Highest Reading: 30.75 on April 29, 1939.
Lowest Reading: 6.30 on Oct. 31, 1939.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1938

Zero Elevation 140.02 feet above M.G.L.

Bank full stage ______ feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	23.30	26.85	35.05	24.95	28.35	25.30	22.10	10.85	8.40	6.90	6.75	10.40	1
2	23.35	27.00	34.80	25.60	28.10	25.75	21.50	10.85	8.30	6.85	6.70	10.10	2
3	23.25	27.15	34.35	26.25	27.80	26.20	20.85	11.55	8.20	6.80	6.65	10.00	3
4	23.05	27.35	33.85	27.00	27.50	26.55	19.90	12.10	8.20	6.75	6.80	9.80	4
5	22.80	27.50	33.20	27.70	27.25	26.80	19.00	13.30	8.15	6.70	6.75	9.70	5
6	22.40	27.65	32.55	28.40	27.00	26.90	18.00	13.65	8.00	6.70	6.75	9.75	6
7	21.90	27.70	31.85	29.10	26.75	27.00	17.10	13.65	7.90	6.65	6.85	10.70	7
8	21.35	27.60	31.20	29.70	26.50	27.05	16.20	13.40	7.80	6.60	7.20	11.80	8
9	20.70	27.45	30.60	30.20	26.15	27.00	15.35	13.10	7.75	6.55	8.80	12.30	9
10	20.00	27.30	30.25	30.45	25.75	26.90	14.60	12.75	7.70	6.50	12.25	12.30	10
11	19.20	27.10	29.70	30.55	25.30	26.65	14.00	12.40	7.70	6.45	15.80	12.10	11
12	18.40	26.80	29.30	30.50	24.85	26.40	13.50	12.15	7.70	6.45	17.45	11.75	12
13	17.65	26.50	28.90	30.35	24.50	26.15	13.25	11.95	7.70	6.40	18.20	11.40	13
14	16.90	26.10	28.55	30.20	24.15	25.90	12.85	11.80	7.70	6.40	18.45	11.00	14
15	16.20	25.75	28.20	29.95	23.80	25.70	12.60	11.70	7.65	6.40	18.20	10.65	15
16	15.60	25.35	27.90	29.70	23.50	25.50	12.20	11.70	7.60	6.35	17.60	10.30	16
17	14.90	25.00	27.60	29.60	23.45	25.30	11.95	11.55	7.50	6.30	16.75	10.00	17
18	14.40	25.30	27.40	29.55	23.65	25.05	11.70	11.20	7.50	6.30	15.70	9.80	18
19	13.90	26.10	27.20	29.40	23.70	24.90	11.50	10.90	7.45	6.30	14.65	9.65	19
20	13.50	26.65	26.95	29.20	23.75	24.65	11.30	10.70	7.40	6.30	13.80	9.50	20
21	13.50	27.25	26.60	29.20	23.85	24.30	11.25	10.50	7.35	6.30	13.10	9.30	21
22	17.90	28.40	26.30	29.20	24.00	24.00	11.25	10.25	7.30	6.35	12.70	9.15	22
23	21.20	29.55	26.00	29.20	24.10	23.75	11.35	10.00	7.25	6.50	12.50	9.05	23
24	22.50	30.70	25.60	29.20	24.20	23.60	11.60	9.75	7.15	6.60	12.50	9.15	24
25	23.50	31.80	25.25	29.25	24.25	23.50	11.90	9.55	7.10	6.60	12.40	9.00	25
26	24.35	33.30	24.85	29.25	24.30	23.45	12.10	9.40	7.05	6.65	12.10	8.95	26
27	25.20	34.45	24.55	29.10	24.40	23.35	12.00	9.20	7.00	6.60	11.80	8.90	27
28	25.80	34.95	24.20	29.00	24.45	23.20	11.80	9.00	7.00	6.60	11.45	8.85	28
29	26.20	-	24.10	28.80	24.60	23.00	11.50	8.85	7.00	6.70	11.10	8.85	29
30	26.45	-	24.20	28.65	24.75	22.65	11.20	8.65	6.90	6.80	10.80	8.85	30
31	26.70	-	24.50	-	25.00	-	10.95	8.50	-	6.80	-	8.90	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings.
Gage inspected: June 8 and Sept. 8, 1938.

RIVER STAGES

White River Gauge at Clarendon, Arkansas for the calendar year 1937

Zero Elevation 140.02 feet above M.G.L.

Bank full stage ______ feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	13.70	35.05	28.70	20.40	22.45	19.85	19.90	12.15	7.80	8.90	11.05	11.30	1
2	16.70	34.80	28.35	20.20	22.90	18.95	18.80	11.70	7.70	8.70	10.85	11.25	2
3	19.00	34.45	28.05	20.00	23.20	17.95	17.80	11.30	7.60	8.65	10.65	11.25	3
4	20.15	34.20	27.75	19.70	23.40	17.10	16.90	11.00	7.60	8.60	10.50	11.25	4
5	20.95	33.90	27.50	19.50	23.65	16.60	16.10	10.80	7.55	8.50	10.30	11.05	5
6	21.60	33.70	27.15	19.25	23.85	16.10	15.35	10.55	7.50	9.00	10.15	10.85	6
7	22.10	33.50	26.80	18.95	24.10	15.70	14.60	10.30	7.65	11.50	10.00	10.60	7
8	22.60	33.40	26.50	18.60	24.40	15.20	14.15	10.00	9.10	14.30	9.80	10.45	8
9	23.10	33.35	26.20	18.30	24.70	14.80	14.05	9.75	10.40	15.60	9.75	10.25	9
10	23.65	33.20	25.80	18.20	25.00	14.60	14.10	9.55	10.85	15.95	9.90	10.05	10
11	24.30	33.10	25.45	18.20	25.30	14.60	13.90	9.40	10.60	15.60	10.60	9.80	11
12	24.90	32.95	25.10	18.25	25.60	14.70	13.55	9.25	10.00	14.70	11.30	9.65	12
13	25.40	32.80	24.70	18.30	25.95	15.05	13.20	9.10	9.45	13.70	11.80	9.55	13
14	25.80	32.65	24.25	18.35	26.30	16.60	13.00	9.00	9.00	12.70	12.60	9.40	14
15	26.30	32.45	23.80	18.40	26.50	18.25	13.10	8.85	9.20	11.85	13.60	9.25	15
16	26.80	32.20	23.35	18.40	26.65	19.40	13.30	8.80	11.00	11.25	14.10	9.15	16
17	27.45	31.95	22.90	18.45	26.65	20.20	13.35	8.70	12.50	10.80	14.30	9.20	17
18	28.40	31.70	22.50	18.50	26.70	20.80	13.25	8.55	12.85	10.80	14.20	9.65	18
19	29.20	31.40	22.10	18.40	26.70	21.20	13.15	8.40	12.55	10.80	14.00	10.65	19
20	30.00	31.30	21.60	18.30	26.55	21.55	12.95	8.25	11.95	10.90	13.90	13.00	20
21	30.90	31.10	21.30	18.25	26.40	21.90	12.85	8.05	11.20	11.10	13.80	16.10	21
22	32.00	30.70	20.95	18.05	26.20	22.15	12.85	7.90	10.45	11.80	13.70	17.90	22
23	32.95	30.45	20.60	17.80	26.00	22.35	13.15	7.90	9.70	13.00	13.55	19.30	23
24	33.90	30.15	20.50	17.70	25.60	22.50	13.80	7.80	9.10	13.70	13.30	20.40	24
25	34.75	29.85	20.30	18.45	25.20	22.60	14.40	7.80	8.85	13.70	13.05	21.20	25
26	35.20	29.60	20.20	19.50	24.70	22.60	14.65	7.85	8.70	13.30	12.80	21.70	26
27	35.60	29.30	20.30	20.30	24.10	22.40	14.55	8.15	8.50	12.80	12.40	22.25	27
28	35.70	29.00	20.40	20.95	23.40	22.15	14.20	8.40	8.50	12.30	12.10	22.65	28
29	35.70		20.50	21.50	22.60	21.65	13.75	8.40	8.70	11.90	11.80	22.90	29
30	35.55		20.55	22.00	21.80	20.90	13.25	8.20	8.90	11.60	11.50	23.10	30
31	35.35		20.55		20.85		12.70	7.95		11.30		23.25	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings.
Highest - 35.75, 4:00 p. m., January 28
Lowest - 7.50, September 6

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1936

Zero Elevation 140.02 feet above M.G.L.

Bank full stage .... feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	13.10	9.80	11.15	14.10	19.70	9.20	6.40	5.55	4.65	14.70	19.60	11.65	1
2	12.80	9.70	12.30	14.00	19.65	9.00	6.60	5.50	4.60	15.60	19.90	11.30	2
3	12.60	9.60	13.10	14.00	19.45	8.85	8.90	5.40	4.60	16.70	20.20	11.00	3
4	12.50	9.55	13.50	13.95	19.10	8.60	9.55	5.40	4.65	17.50	20.30	10.65	4
5	12.40	9.50	13.70	14.00	18.70	8.40	9.40	5.30	4.70	18.10	20.35	10.40	5
6	12.35	9.70	13.85	14.20	18.20	8.30	9.20	5.30	4.75	18.35	20.60	10.55	6
7	12.40	9.90	13.90	14.30	17.60	8.15	9.10	5.20	4.90	18.30	20.90	12.10	7
8	12.50	10.10	13.90	14.50	16.90	8.00	9.00	5.20	5.10	17.75	21.25	13.95	8
9	12.45	10.15	14.00	16.30	16.10	7.80	8.85	5.20	5.40	16.85	21.60	16.80	9
10	12.40	10.15	14.00	18.30	15.35	7.70	8.60	5.20	5.80	15.70	21.95	18.45	10
11	12.35	10.05	13.95	19.40	14.60	7.70	8.35	5.10	6.00	14.70	22.25	19.30	11
12	12.25	10.00	13.85	20.05	13.90	7.85	8.00	5.10	6.15	14.20	22.50	19.60	12
13	12.20	10.00	13.70	20.40	13.20	8.00	7.70	5.10	6.20	14.85	22.70	19.65	13
14	12.10	9.90	13.55	20.70	12.50	8.00	7.40	5.10	6.20	15.95	22.80	19.50	14
15	12.05	9.80	13.30	20.80	12.05	7.95	7.20	5.10	6.20	16.75	22.75	19.10	15
16	12.00	9.80	13.10	20.85	11.70	7.90	7.00	5.10	6.10	17.10	22.50	18.55	16
17	11.90	9.90	12.95	20.80	11.40	7.80	6.80	5.10	6.00	17.10	22.10	17.90	17
18	11.80	10.10	12.80	20.70	11.35	7.75	6.65	5.05	5.85	16.70	21.50	17.20	18
19	11.70	10.30	12.60	20.55	11.50	7.70	6.55	5.00	5.70	16.10	20.75	16.50	19
20	11.60	10.40	12.45	20.40	11.85	7.55	6.45	4.95	5.60	15.40	19.90	15.90	20
21	11.60	10.40	12.20	20.30	12.10	7.40	6.40	4.90	6.10	14.55	19.00	15.30	21
22	11.60	10.30	12.00	20.20	12.25	7.25	6.30	4.90	7.20	13.70	18.00	14.80	22
23	11.55	10.15	11.80	20.10	12.15	7.15	6.30	4.85	7.60	13.00	17.10	14.25	23
24	11.45	10.10	11.75	20.05	11.80	7.00	6.20	4.85	7.60	12.45	16.30	13.80	24
25	11.35	10.00	12.20	20.00	11.30	6.90	6.10	4.85	7.40	11.90	15.50	13.35	25
26	11.25	9.90	12.70	20.00	10.85	6.85	6.10	4.80	7.30	11.70	14.75	12.90	26
27	10.90	9.90	13.50	20.00	10.45	6.80	6.10	4.80	7.50	11.70	13.95	12.50	27
28	10.50	10.00	14.10	19.95	10.20	6.70	6.10	4.75	8.70	13.00	13.25	12.10	28
29	10.35	10.30	14.40	19.95	9.90	6.60	6.00	4.70	11.40	16.40	12.60	11.80	29
30	10.15		14.40	19.85	9.65	6.50	5.80	4.70	13.60	18.20	12.05	11.60	30
31	10.00		14.20		9.40		5.70	4.65		19.10		12.30	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings corrected.

RIVER STAGES

White River Gauge at Clarendon, Arkansas for the calendar year 1935

Zero Elevation 140.02 feet above M.G.L.

Bank full stage ______ feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	15.55	26.3	18.40	33.15	25.30	27.85	31.50	18.45	9.40	8.45	12.00	12.80	1
2	16.10	26.30	17.90	33.05	24.80	27.70	31.15	17.90	9.30	8.80	12.20	13.00	2
3	16.10	26.50	17.45	32.90	24.50	27.75	30.70	17.30	9.50	8.85	12.10	13.30	3
4	16.00	26.25	16.95	32.70	24.10	27.70	30.20	16.60	9.75	8.65	11.80	13.50	4
5	15.90	26.15	17.40	32.45	23.80	27.55	29.60	16.00	9.70	8.40	11.60	13.55	5
6	15.75	26.00	17.95	32.35	24.30	27.50	29.10	15.30	9.45	8.25	11.55	13.45	6
7	15.60	25.70	18.85	32.20	24.50	27.50	28.50	14.65	9.20	8.15	11.70	13.40	7
8	15.40	25.40	19.95	31.90	24.80	27.60	28.10	14.00	9.05	8.05	11.80	13.30	8
9	15.40	25.10	20.80	31.55	25.30	27.70	27.60	13.50	8.90	7.90	11.85	15.30	9
10	15.50	24.60	21.60	31.20	25.90	27.90	27.30	13.00	9.00	7.90	12.20	18.00	10
11	15.80	24.10	22.30	31.00	26.60	28.20	27.00	12.60	8.85	7.85	13.00	19.53	11
12	16.20	23.60	23.15	30.70	27.20	28.60	26.70	12.20	8.75	7.85	13.60	20.50	12
13	16.50	23.30	23.95	30.40	27.80	28.90	26.45	11.85	8.70	7.85	13.95	21.20	13
14	16.80	23.00	24.60	30.10	28.35	29.20	26.25	11.65	8.70	7.85	14.40	21.80	14
15	17.00	22.75	25.30	29.80	28.75	29.65	26.00	11.45	8.70	7.85	15.60	22.10	15
16	17.10	22.60	26.15	29.50	29.00	29.95	25.70	11.40	8.75	7.80	16.70	22.55	16
17	16.95	22.50	27.70	29.20	29.00	30.20	25.40	11.40	8.70	7.70	17.30	22.85	17
18	16.70	22.40	29.35	28.95	29.00	30.50	25.10	11.40	8.65	7.80	17.50	23.00	18
19	16.50	22.30	30.55	28.70	28.95	30.60	24.75	11.40	8.60	7.80	17.50	22.90	19
20	18.65	22.15	31.55	28.40	28.85	30.60	24.30	11.20	8.50	7.80	17.20	22.60	20
21	21.00	22.00	32.55	28.20	28.75	30.70	23.70	10.95	8.40	7.80	16.70	22.20	21
22	22.15	21.70	33.20	27.90	28.60	30.85	23.05	10.80	8.25	7.80	16.05	21.50	22
23	23.05	21.30	33.50	27.70	28.50	31.00	22.30	10.70	8.15	8.20	15.40	20.70	23
24	23.70	20.85	33.60	27.40	28.50	31.20	21.55	10.60	8.05	9.00	14.70	19.75	24
25	24.50	20.40	33.70	27.20	28.50	31.45	21.00	10.45	8.00	9.80	14.15	18.70	25
26	25.20	19.90	33.70	27.00	28.45	31.65	20.60	10.30	7.95	10.20	13.70	17.60	26
27	25.65	19.40	33.60	26.80	28.40	31.85	20.30	10.20	8.00	10.40	13.40	16.65	27
28	25.90	18.85	33.55	26.50	28.35	31.95	20.00	10.10	8.00	10.60	13.05	15.80	28
29	26.10		33.40	26.15	28.30	31.95	19.65	9.85	8.00	10.55	12.80	14.95	29
30	26.20		33.25	25.80	28.15	31.80	19.25	9.70	8.10	10.90	12.70	14.20	30
31	26.30		33.25		28.00		18.85	9.50		11.60		13.60	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings.

RIVER STAGES

White River Gauge at Clarendon, Ark. for the calendar year 1934

Zero Elevation 140.02 feet above Mean Gulf Level

Bank full stage .... feet on gauge.

M.R.C.3M.11-29-41.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	20.5	14.1	11.1	28.4	22.6	11.7	8.0	5.8	8.3	9.4	6.7	14.0	1
2	19.7	13.6	12.6	28.9	21.8	11.2	7.8	5.7	8.0	9.4	6.8	13.9	2
3	18.8	13.2	14.8	29.2	21.0	11.0	7.7	5.6	7.7	9.4	7.2	14.4	3
4	18.1	12.8	16.2	29.4	20.2	10.6	7.8	5.6	7.5	9.4	7.2	15.7	4
5	17.6	12.5	17.0	29.6	19.4	10.5	7.9	5.6	7.3	9.2	7.3	16.8	5
6	17.4	12.3	17.4	29.8	18.8	10.8	7.8	5.5	7.2	9.0	7.4	17.6	6
7	17.7	12.1	17.8	29.8	18.1	10.4	7.6	5.5	7.4	8.9	7.3	18.2	7
8	18.3	12.0	18.0	29.7	17.4	10.2	7.4	5.4	8.8	8.8	7.3	18.5	8
9	18.6	11.7	18.2	29.6	16.8	10.0	7.2	5.4	10.5	8.7	7.2	18.6	9
10	18.8	11.4	18.4	29.5	16.6	9.8	7.1	5.4	11.7	8.7	7.2	18.6	10
11	19.0	11.2	18.7	29.4	16.5	9.6	7.0	5.3	12.4	8.7	7.0	18.4	11
12	19.3	10.9	18.8	29.3	16.4	9.3	6.9	5.2	12.6	8.6	7.0	18.0	12
13	19.6	10.7	18.8	29.2	16.4	9.2	6.8	5.2	12.3	8.5	7.0	17.6	13
14	19.9	10.6	18.7	29.0	16.3	9.2	6.7	5.2	11.8	8.4	7.0	17.0	14
15	20.1	10.4	18.4	28.8	16.1	9.7	6.6	5.3	11.1	8.2	7.1	16.4	15
16	20.1	10.4	18.2	28.6	15.8	10.2	6.5	5.2	10.3	8.0	7.1	15.8	16
17	20.1	10.2	17.8	28.4	15.5	10.3	6.4	5.2	9.6	7.8	7.2	15.2	17
18	20.0	10.2	17.4	28.2	15.2	10.4	6.3	5.3	9.0	7.6	7.2	14.7	18
19	19.7	10.0	17.0	27.8	15.0	10.4	6.2	5.6	9.0	7.4	7.1	14.4	19
20	19.3	10.0	16.8	27.6	14.8	10.2	6.2	5.8	9.8	7.4	7.1	14.0	20
21	18.9	10.0	16.9	27.2	14.6	9.9	6.2	6.0	10.4	7.2	7.4	13.6	21
22	18.4	10.0	17.6	27.0	14.5	9.5	6.2	6.1	10.8	7.1	7.6	13.3	22
23	18.0	10.0	18.4	26.6	14.3	9.2	6.2	6.1	10.9	7.0	7.4	13.0	23
24	17.5	10.0	19.0	26.3	14.2	9.0	6.1	6.0	10.8	6.9	7.5	13.1	24
25	17.0	9.9	19.7	26.0	14.1	8.6	6.0	6.1	10.4	7.0	8.0	13.4	25
26	16.6	10.0	21.0	25.6	14.0	8.6	6.0	6.2	10.2	6.8	9.0	13.8	26
27	16.1	10.3	22.7	25.0	13.6	8.4	5.9	6.5	10.0	6.7	10.0	14.1	27
28	15.7	10.6	23.9	24.5	13.3	8.2	5.9	7.6	9.8	6.6	11.8	14.3	28
29	15.3		25.4	23.9	12.9	8.1	5.8	8.5	9.6	6.6	13.2	14.4	29
30	14.8		26.8	23.2	12.5	8.0	5.8	8.8	9.5	6.6	13.9	14.4	30
31	14.4		27.7		12.1		5.8	8.6		6.6		14.4	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings corrected through December 28, 1934, date of last inspection. Subsequent readings subject to correction.

RIVER STAGES

White River Gauge at Clarendon, Arkansas for the calendar year 1933

Zero Elevation 140.02 feet above

Bank full stage feet on gauge.

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	22.2	27.4	19.4	26.5	28.4	30.4	12.5	12.1	8.3	10.7	14.5	9.3	1
2	23.0	27.6	19.6	26.6	28.5	30.2	12.3	12.0	8.4	11.2	14.2	9.3	2
3	23.8	27.6	20.0	26.7	28.5	30.0	11.9	11.8	9.2	12.5	13.7	9.4	3
4	24.7	27.6	20.5	26.6	28.5	29.6	11.6	11.5	10.0	13.6	13.3	9.4	4
5	25.9	27.5	21.0	26.6	28.6	29.2	11.2	11.7	10.6	14.0	13.0	9.3	5
6	26.9	27.3	21.3	26.7	28.6	28.9	10.9	12.1	11.3	14.0	12.6	9.5	6
7	27.5	27.2	21.5	26.6	28.5	28.5	10.8	12.7	13.3	13.8	12.2	9.8	7
8	28.0	27.0	21.6	26.6	28.5	28.1	10.6	12.8	15.8	13.5	11.9	9.8	8
9	28.2	26.8	21.7	26.5	28.4	27.8	10.5	12.5	17.3	13.0	11.7	9.8	9
10	28.4	26.5	21.7	26.4	28.2	27.4	10.4	12.1	18.3	12.4	11.7	9.8	10
11	28.4	26.3	21.9	26.3	28.0	27.1	10.2	11.9	19.0	11.8	12.0	9.9	11
12	28.3	26.0	22.1	26.2	28.2	26.7	10.2	11.7	19.2	11.2	12.2	9.8	12
13	28.2	25.7	22.5	26.0	28.1	26.2	10.5	11.6	19.1	10.8	12.5	9.7	13
14	28.0	25.4	22.7	25.9	27.8	25.6	10.7	11.3	18.4	10.3	12.5	9.6	14
15	27.8	25.1	22.9	25.9	27.6	24.9	10.6	11.0	17.4	9.9	12.3	9.5	15
16	27.6	24.6	23.0	25.8	27.5	24.2	10.3	10.7	16.2	9.7	11.9	9.7	16
17	27.5	24.2	23.1	25.8	27.4	23.4	10.0	10.5	15.2	9.4	11.8	10.2	17
18	27.3	23.8	23.2	25.7	27.4	22.5	9.8	11.0	14.7	9.2	11.4	12.1	18
19	27.0	23.3	23.3	25.8	27.5	21.4	9.6	11.3	14.4	9.1	11.0	16.8	19
20	26.7	23.0	23.3	25.8	27.7	20.3	9.5	10.9	13.9	9.1	10.6	18.8	20
21	26.3	22.5	23.5	25.9	28.2	19.2	9.3	10.5	13.5	9.1	10.4	20.0	21
22	26.1	22.1	23.8	26.0	28.9	18.2	9.2	10.2	13.0	9.1	10.3	20.9	22
23	25.9	21.6	24.1	26.1	29.5	17.2	9.0	10.0	12.5	9.2	10.2	21.5	23
24	25.8	21.2	24.6	26.3	30.0	16.3	8.9	9.8	11.9	9.3	10.1	22.0	24
25	25.9	20.8	25.1	26.5	30.4	15.5	8.8	9.6	11.5	9.5	9.9	22.3	25
26	26.0	20.3	25.5	26.8	30.8	14.7	9.0	9.4	11.1	10.1	9.7	22.5	26
27	26.3	19.9	25.7	27.2	30.9	14.0	11.5	9.1	10.9	10.9	9.6	22.6	27
28	26.6	19.5	25.9	27.6	31.0	13.4	11.6	8.9	10.8	11.7	9.5	22.5	28
29	26.8		26.0	27.9	31.0	12.9	11.4	8.6	10.7	12.8	9.5	22.2	29
30	27.0		26.0	28.3	30.8	12.6	11.7	8.4	10.7	14.0	9.3	21.9	30
31	27.2		26.4		30.6		12.0	8.3		14.6		21.3	31
Sum													
Mean													
High													
Low													

Remarks: 8:00 a. m. readings corrected.

RIVER STAGES

(mile 100.2)

White River Gauge at Clarendon, Arkansas for the calendar year 1932

Zero elevation 140.02 feet above M. S. L. (Oct., 1923)

Bank full stage 23.0 feet on gauge Flood stage = 30.0 feet on gage.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	21.6	30.4	27.3	23.2	16.6	9.5	10.7	9.7	7.4	6.1	6.1	7.5	1
2	22.5	30.4	27.1	23.8	16.0	9.6	11.2	9.7	7.3	6.1	6.1	7.4	2
3	23.2	30.3	26.9	24.3	15.5	9.7	12.4	9.5	7.2	6.1	6.2	7.4	3
4	23.8	30.2	26.7	24.5	15.1	9.6	14.2	9.4	7.1	6.3	6.3	7.2	4
5	24.7	30.0	26.3	24.6	14.6	9.4	16.4	9.2	7.1	6.3	6.7	7.2	5
6	25.5	29.8	25.9	24.5	14.3	9.2	17.4	9.1	7.2	6.4	7.4	7.2	6
7	26.0	29.6	25.5	24.3	13.9	9.4	17.8	9.3	7.2	6.6	8.1	7.2	7
8	26.4	29.3	25.1	24.0	13.5	10.4	17.8	9.5	7.2	7.2	8.7	7.2	8
9	26.8	29.0	24.6	23.7	13.4	11.4	17.8	9.5	7.2	7.7	8.9	7.2	9
10	27.3	28.7	24.2	23.4	13.4	11.8	18.2	9.2	7.1	7.7	8.9	7.2	10
11	27.7	28.4	23.7	23.2	13.3	11.8	18.5	8.9	7.0	7.4	8.9	7.2	11
12	28.0	28.1	23.1	23.1	13.3	11.7	18.8	8.6	6.9	7.1	8.9	7.2	12
13	28.4	27.8	22.5	23.0	13.4	11.4	18.8	8.5	6.8	6.9	8.7	7.1	13
14	28.4	27.5	21.9	22.8	13.5	11.2	18.8	8.5	6.7	6.8	8.6	7.1	14
15	28.5	27.4	21.2	22.7	13.4	11.0	18.7	8.5	6.6	6.6	8.5	7.1	15
16	28.7	27.2	20.5	22.6	13.0	11.0	18.3	8.4	6.6	6.5	8.6	7.2	16
17	28.8	27.2	19.9	22.5	12.7	11.1	17.6	8.1	6.5	6.4	8.6	7.2	17
18	29.0	27.1	19.3	22.3	12.2	11.3	16.6	7.9	6.4	6.3	8.6	7.2	18
19	29.2	27.1	18.8	22.0	11.7	11.5	15.7	7.8	6.4	6.3	8.7	7.1	19
20	29.5	27.2	18.4	21.6	11.3	11.6	14.8	7.8	6.4	6.2	8.7	7.0	20
21	29.6	27.3	18.2	21.2	11.0	11.5	13.9	8.0	6.4	6.2	8.5	7.0	21
22	29.6	27.4	18.1	20.7	10.7	11.4	13.0	8.1	6.4	6.1	8.4	6.9	22
23	29.8	27.6	18.2	20.3	10.5	11.1	12.2	8.1	6.4	6.0	8.2	6.9	23
24	29.8	27.6	18.3	19.9	10.3	10.8	11.4	8.1	6.3	5.9	8.2	7.3	24
25	29.8	27.6	18.4	19.7	10.1	10.6	10.6	7.9	6.3	5.9	8.1	7.7	25
26	30.0	27.6	18.4	19.3	10.0	10.3	10.1	7.8	6.2	5.9	8.0	8.7	26
27	30.1	27.6	18.3	18.7	9.9	10.0	9.9	7.7	6.2	5.9	8.0	13.7	27
28	30.1	27.5	19.4	18.2	9.7	9.8	9.8	7.6	6.1	5.9	7.9	17.1	28
29	30.2	27.4	20.5	17.7	9.6	9.9	9.5	7.5	6.1	5.9	7.7	18.7	29
30	30.4	x	21.4	17.2	9.5	10.3	9.3	7.5	6.1	5.9	7.6	20.0	30
31	30.4	x	22.4	x	9.5	x	9.4	7.4	x	5.9	x	21.3	31
Sum	863.8	820.3	680.5	659.0	384.9	319.3	449.6	262.8	200.8	198.5	240.8	279.4	Year
Mean	27.9	28.3	22.0	21.9	12.4	10.6	14.5	8.5	6.7	6.4	8.0	9.0	—
High	30.4	30.4	27.3	24.6	16.6	11.8	18.8	9.7	7.4	7.7	8.9	21.3	30.4
Low	21.6	27.1	18.1	17.2	9.5	9.2	9.3	7.4	6.1	5.9	6.1	6.9	5.9

Remarks: Sept.14,1932:- Clarendon gage read 6.75 ft.; discharge 4,648 c.f.s.
" 21,1932:- " " " 6.45 " ; " 4,227 c.f.s.
Oct. 27,1932:- " " " 5.9 " ; " 3,991 c.f.s.

RIVER STAGES

White River Gauge at Clarendon, Arkansas for the calendar year 1931

Zero elevation 140.02 feet above M. S. L. (Oct., 1923)

Flood stage = 30.0 feet on gage.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	12.1	9.6	26.8	24.6	22.1	18.7	11.0	11.5	11.7	7.5	7.3	11.2	1
2	11.9	9.5	26.6	24.6	22.5	19.2	10.7	11.6	11.9	7.5	7.3	13.0	2
3	11.8	9.5	26.4	24.7	22.7	19.6	10.4	11.5	12.3	7.4	7.3	14.4	3
4	11.6	9.4	26.3	24.8	22.9	19.6	10.2	11.2	12.9	7.3	7.2	15.2	4
5	11.4	9.3	26.1	24.8	23.1	19.5	10.1	10.9	13.0	7.2	7.1	15.5	5
6	11.2	9.3	25.8	24.9	23.3	19.0	10.7	10.6	12.8	7.1	7.1	15.6	6
7	10.9	9.2	25.5	24.9	23.4	18.4	11.2	10.4	12.4	7.1	7.0	15.6	[redacted]
8	10.9	9.2	25.3	24.9	23.4	17.7	11.8	11.0	11.9	7.1	7.0	15.6	
9	10.8	9.4	24.9	24.8	23.4	16.8	12.4	12.8	11.4	7.1	7.0	15.5	9
10	10.8	10.4	24.7	24.6	23.2	15.9	12.5	15.3	11.0	7.1	7.0 ®	15.3	•10
11	10.8	14.6	24.6	24.4	23.0	15.1	12.0	17.1	10.6	7.1	6.9	15.0	11
12	11.0	17.9	24.6	24.1	22.7	14.4	11.4	18.1	10.3	7.0	6.8	14.7	12
13	11.1	19.5	24.7	23.8	22.4	13.8	10.7	18.7	10.0	7.0	6.8	15.1	13
14	11.1	20.6	24.8	23.4	22.0	13.2	10.1	18.9	9.7	7.0	6.8	17.6	14
15	11.0	21.5	24.9	23.1	21.7	12.8	9.6	18.5	9.3	7.0	6.8	19.3	15
16	10.9	22.2	25.0	22.8	21.2	12.5	9.3	17.8	9.0	6.9	6.8	20.3	16
17	10.8	23.0	25.1	22.5	20.6	12.6	9.1	16.7	8.8	6.9	6.8	21.3	17
18	10.7	23.7	25.2	22.3	20.0	12.9	9.0	15.4	8.6	6.9	6.9	22.0	18
19	10.6	24.3	25.2	22.1	19.4	13.2	8.8	14.0	8.4	7.0	6.9	22.5	19
20	10.5	24.9	25.2	21.9	18.8	13.5	8.7	13.1	8.3	7.0	7.1	22.8	20
21	10.4	25.4	25.3	21.6	18.0	13.9	8.7	12.3	8.1	7.0	7.2	23.1	21
22	10.3	25.8	25.3	21.4	17.3	14.0	8.6	11.8	7.9	7.0	7.4	23.2	22
23	10.3	26.1	25.2	21.2	16.6	13.9	8.5	11.5	7.8	7.0	7.8	23.3	23
24	10.2	26.4	25.0	21.0	16.0	13.7	9.1	11.5	7.7	7.0	8.5	23.2	24
25	10.1	26.8	24.9	21.0	15.6	13.5	10.1	11.8	7.6	7.1	9.2	23.1	25
26	10.0	27.0	24.7	21.1	15.3	13.2	10.9	12.0	7.5	7.2	9.5	22.8	26
27	10.0	26.9	24.7	21.1	15.0	12.8	11.2	12.1	7.4	7.2	9.6	22.5	27
28	9.9	26.8	24.7	21.2	14.9	12.3	11.3	12.0	7.4	7.2	9.6	22.0	28
29	9.8	×	24.6	21.4	15.6	11.8	11.2	11.7	7.4	7.1	9.7	21.5	29
30	9.7	×	24.6	21.7	16.9	11.3	11.2	11.3	7.5	7.1	10.1	20.9	30
31	9.7	×	24.6	×	17.9	×	11.3	11.4	×	7.2	×	20.8	31
Sum	332.3	518.2	781.3	690.7	620.9	448.8	321.8	414.5	290.6	220.3	228.5	583.9	Year
Mean	10.7	18.5	25.2	23.0	20.0	15.0	10.4	13.4	9.7	7.1	7.6	18.8	—
High	12.1	27.0	26.8	24.9	23.4	19.6	12.5	18.9	13.0	7.5	10.1	23.3	27.0
Low	9.7	9.2	24.6	21.0	14.9	11.3	8.5	10.4	7.4	6.9	6.8	11.2	6.8

Remarks: ®Nov. 10. Gage 6.95, Q= 5,410. See back of sheet for more.

— = Highest

— = Lowest

RIVER STAGES

White River Gauge at Clarendon, Arkansas for the calendar year 1930

Zero elevation 140.02 feet above M. S. L. (Oct., 1923)
Flood stage = 30.0 ft. on gage.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	21.0	29.2	25.3	21.8	13.7	25.8	9.7	7.6	7.0	10.4	13.9	13.5	1
2	20.7	28.9	25.1	21.5	13.8	25.2	9.6	7.5	7.0	10.0	13.4	13.2	2
3	20.4	28.7	24.9	21.1	13.9	24.5	9.5	7.4	6.9	9.6	12.8	13.5	3
4	19.9	28.7	24.8	20.7	14.0	23.7	9.4	7.4	6.9	9.2	12.2	14.2	4
5	19.5	28.6	24.7	20.3	13.9	22.7	9.4	7.3	6.9	8.9	11.7	15.0	5
6	19.3	28.6	24.7	20.0	13.7	21.6	9.3	7.3	6.9	8.6	11.2	15.9	6
7	19.2	28.5	24.8	19.8	13.6	20.4	9.2	7.2	7.0	8.5	10.8	16.5	7
8	20.8	28.5	24.8	19.6	13.5	19.1	9.2	7.1	7.0	8.5	10.5	17.2	8
9	23.1	28.5	24.7	19.4	13.6	17.9	9.1	7.1	6.9	8.4	10.3	17.8	9
10	24.5	28.6	24.7	19.1	14.0	16.8	9.0	7.1	6.9	11.6	10.1	18.5	10
11	25.8	28.6	24.7	18.6	16.2	15.8	8.8	7.0	7.0	16.0	9.8	19.2	11
12	26.7	28.6	24.6	18.2	18.9	14.9	8.7	7.0	7.0	17.7	9.7	19.6	12
13	27.4	28.6	24.5	17.8	20.6	14.0	8.5	6.9	7.4	18.4	9.4	19.9	13
14	28.1	28.7	24.4	17.4	21.8	13.3	8.4	6.9	8.5	18.4	9.2	20.0	14
15	28.6	28.6	24.2	17.0	22.7	12.7	8.3	6.9	9.8	17.8	9.2	20.0	15
16	29.0	28.5	24.1	16.6	23.8	12.3	8.2	6.9	10.9	16.9	9.2	19.8	16
17	29.5	28.4	23.9	16.2	25.0	12.1	8.2	6.9	11.4	15.7	9.1	19.3	17
18	29.9	28.2	23.7	15.8	26.4	12.3	8.1	7.3	11.5	14.5	9.0	18.6	18
19	30.2	28.0	23.4	15.4	27.8	12.5	8.1	7.7	11.5	13.5	9.9	17.7	19
20	30.5	27.7	23.2	15.2	28.3	12.5	8.0	7.8	11.9	12.6	11.5	16.9	20
21	30.7	27.4	23.0	14.9	28.6	12.3	7.9	7.8	12.7	11.8	12.3	16.0	21
22	30.9	27.2	22.8	14.7	28.7	12.1	7.9	7.9	13.4	11.2	12.4	15.3	22
23	31.0	27.0	22.7	14.4	28.7	11.9	7.8	8.0	13.7	10.8	13.1	14.7	23
24	31.0	26.7	22.7	14.2	28.6	11.6	7.8	8.0	13.6	10.4	14.4	14.1	24
25	30.9	26.4	22.7	14.0	28.5	11.3	7.8	7.9	13.1	10.1	15.1	13.7	25
26	30.7	26.2	22.6	13.9	28.2	11.0	7.8	7.7	12.6	10.1	15.3	13.4	26
27	30.5	25.9	22.5	13.7	27.9	10.7	7.7	7.6	12.0	11.5	15.0	13.1	27
28	30.3	25.6	22.5	13.5	27.6	10.4	7.6	7.4	11.6	13.1	14.7	12.9	28
29	30.1	x	22.4	13.5	27.3	10.2	7.6	7.3	11.2	14.0	14.2	12.8	29
30	29.8	x	22.2	13.6	26.9	10.0	7.6	7.2	10.8	14.3	13.9	12.6	30
31	29.5	x	22.0	x	26.4	x	7.6	7.1	x	14.2	x	12.4	31
Sum	829.5	783.1	737.3	511.9	676.6	461.6	261.8	228.2	291.0	386.7	353.3	497.3	Year
Mean	26.8	28.0	23.8	17.1	21.8	15.4	8.4	7.4	9.7	12.5	11.8	16.0	—
High	31.0	29.2	25.3	21.8	28.7	25.8	9.7	8.0	13.7	18.4	15.3	20.0	31.0
Low	19.2	25.6	22.0	13.5	13.5	10.0	7.6	6.9	6.9	8.4	9.0	12.4	6.9

Remarks: Gaging by E.M. Ray July 22, 1930 — Gage Ht. 7.85' Discharge 6,760 c.f.s.
— = Highest Aug 13, Gage 6.95; Discharge = 7,040 c.f.s.
— = Lowest Aug 19, " 7.76; " = 8,286 c.f.s.

RIVER STAGES

White River Gauge at Clarendon, Arkansas, for the calendar year 1929.

Zero elevation 140.02 feet above M. S. L. (Oct., 1923)
Flood Stage = 30.0 feet on gage.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	25.7	26.8	24.5	26.5	30.5	30.3	23.5	13.0	9.9	8.7	8.7	11.4	1
2	25.5	27.6	24.9	26.5	30.3	30.1	23.1	12.6	9.7	8.6	8.6	11.4	2
3	25.2	28.3	25.2	26.5	30.1	29.9	22.8	12.4	9.5	8.5	9.5	11.4	3
4	24.8	28.8	25.6	26.5	29.9	29.8	22.5	12.2	9.4	8.6	13.6	11.2	4
5	24.4	29.1	26.3	26.6	29.6	29.6	22.0	12.1	9.3	8.6	16.3	11.0	5
6	23.9	29.2	27.0	26.7	29.4	29.4	21.5	12.0	9.2	8.5	17.7	10.8	6
7	23.3	29.2	27.5	26.7	29.1	29.1	21.0	11.8	9.2	8.5	18.3	10.6	7
8	22.7	29.1	27.9	26.7	28.8	29.1	20.4	11.7	9.1	8.5	18.5	10.4	8
9	22.2	29.0	28.2	26.8	28.7	28.9	19.7	11.5	9.1	8.5	18.3	10.2	9
10	22.0	28.8	28.3	26.8	28.6	28.7	19.1	11.3	9.1	8.5	17.9	10.1	10
11	22.0	28.5	28.4	26.8	28.5	28.5	18.8	11.1	9.2	8.5	17.1	10.0	11
12	22.0	28.2	28.4	26.8	28.4	28.3	19.0	11.0	9.2	8.5	16.2	10.0	12
13	22.0	28.0	28.3	26.9	28.4	28.1	19.3	11.0	9.3	8.4	15.3	10.0	13
14	22.1	27.7	28.2	27.1	28.6	28.0	19.6	11.3	9.3	8.4	14.6	10.1	14
15	22.2	27.4	28.1	27.6	28.9	27.8	20.0	11.8	9.3	8.4	14.0	10.1	15
16	22.2	27.2	27.9	28.1	29.4	27.7	20.2	12.3	9.2	8.4	13.5	10.2	16
17	22.2	27.0	27.7	28.8	29.8	27.5	20.3	12.8	9.2	8.4	13.1	10.4	17
18	22.2	26.7	27.5	29.3	30.2	27.3	20.2	13.1	9.4	8.7	13.0	11.1	18
19	22.3	26.4	27.3	29.8	30.5	27.0	19.8	13.0	9.7	9.3	12.9	12.8	19
20	22.3	26.1	27.2	30.1	30.8	26.8	19.2	12.8	10.0	9.9	12.9	15.5	20
21	22.5	25.7	27.0	30.3	31.0	26.6	18.5	12.5	10.2	10.1	12.8	17.7	21
22	22.7	25.3	26.9	30.4	31.1	26.3	17.7	12.2	10.1	10.1	12.7	19.0	22
23	23.0	25.3	26.9	30.5	31.2	26.1	16.9	11.9	9.9	9.9	12.6	20.0	23
24	23.3	24.9	26.8	30.6	31.3	25.8	16.2	11.6	9.6	9.7	12.4	20.6	24
25	23.8	24.5	26.8	30.7	31.3	25.6	15.6	11.3	9.4	9.4	12.3	21.0	25
26	24.1	24.2	26.7	30.7	31.2	25.3	15.1	11.0	9.2	9.2	12.2	21.3	26
27	24.3	24.2	26.7	30.7	31.1	24.9	14.7	10.8	9.1	9.0	12.0	21.6	27
28	24.6	24.3	26.7	30.6	31.0	24.6	14.3	10.6	9.0	8.9	11.8	21.8	28
29	24.9	x	26.6	30.6	30.8	24.2	13.9	10.4	8.9	8.7	11.6	21.8	29
30	25.3	x	26.6	30.5	30.7	23.9	13.6	10.2	8.8	8.7	11.5	21.7	30
31	25.9	x	26.6	x	30.5	x	13.3	10.0	x	8.7	x	21.4	31
Sum	705.6	757.5	838.7	853.2	919.7	828.3	581.8	363.3	281.5	274.8	411.9	446.6	Year
Mean	22.8	27.1	27.1	28.4	29.7	27.6	18.8	11.7	9.4	8.9	13.7	14.4	—
High	25.9	29.2	28.4	30.7	31.3	30.3	23.5	13.1	10.2	10.1	18.5	21.8	31.3
Low	22.0	24.2	24.5	26.5	28.4	23.9	13.3	10.0	8.8	8.4	8.6	10.0	8.4

Remarks: Feb 3,= About 14" of water over highway between Dagmar and Cache River
Sept 18 = 5.0 ft on Maury Reach and 5.0 feet on Deadmans Crossing
— = Highest — = Lowest

RIVER STAGES

White River Gauge at Clarendon for the calendar year 1928

Zero elevation ~~140.2~~ 140.02 (Changed 7/14/41) feet above M.S.L. Oct 1923

Flood stage = 30.0 on gage

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	28.3	25.1	20.9	22.7	31.2	24.0	34.9	20.5	19.2	10.1	11.5	14.0	1
2	28.0	25.0	20.9	22.5	31.4	24.2	34.8	19.6	20.0	10.0	11.7	14.9	2
3	27.7	24.9	20.8	22.1	31.5	24.3	34.6	18.8	20.3	10.0	11.9	16.9	3
4	27.5	24.7	20.7	21.8	31.3	24.5	34.2	18.0	20.2	9.9	12.3	18.1	4
5	27.2	24.3	20.7	21.4	31.1	24.5	33.7	17.3	19.7	9.9	13.3	18.8	5
6	26.9	24.1	20.6	21.8	30.8	24.4	33.1	16.7	19.0	9.9	14.4	19.2	6
7	26.7	23.8	20.6	22.4	30.4	24.3	32.5	16.1	18.0	10.1	15.1	19.4	7
8	26.5	23.4	20.5	23.1	30.0	24.3	31.9	15.6	16.9	10.3	15.3	19.4	8
9	26.3	23.0	20.8	23.9	29.7	24.5	31.4	15.2	15.8	10.6	15.1	19.3	9
10	26.0	22.7	20.9	24.7	29.3	24.6	30.8	14.9	14.9	10.7	14.7	19.1	10
11	25.7	22.4	21.0	25.9	28.9	25.0	30.3	14.8	14.2	10.7	14.1	18.8	11
12	25.4	22.1	21.1	27.1	28.5	25.2	29.8	15.0	13.6	10.5	13.6	18.7	12
13	25.0	21.9	21.2	28.0	28.1	25.3	29.4	15.1	13.1	10.3	13.2	18.8	13
14	24.6	21.7	21.3	28.9	27.7	25.5	29.0 ~~22.8~~	15.2	12.7	10.1	12.9	18.8	14
15	24.2	21.3	21.4	29.4	27.4	25.7	28.6 ~~22.5~~	15.1	12.5	9.9	12.6	19.1	15
16	23.7	21.4	21.8	29.8	27.1	26.0	28.2 ~~22.3~~	14.8	12.2	9.8	12.4	19.9	16
17	23.2	21.2	22.1	29.9	26.7	26.7	27.9 ~~22.1~~	14.5	12.0	10.1	12.2	21.3	17
18	22.7	21.1	22.4	29.9	26.3	27.8	27.6 ~~22.0~~	14.1	12.0	10.3	12.0	22.4	18
19	22.3	21.0	22.5	29.8	26.0	28.9	27.3 ~~21.9~~	14.1	12.4	10.5	11.8	23.0	19
20	22.2	20.9	22.7	29.6	25.6	29.8	27.0 ~~21.7~~	13.8	12.6	11.5	11.8	23.7	20
21	22.4	20.9	22.8	29.7	25.1	30.5	26.8 ~~21.6~~	13.5	12.5	12.8	12.2	24.2	21
22	22.7	20.9	22.9	29.7	24.7	31.1	26.5 ~~21.5~~	13.5	12.1	13.5	12.8	24.7	22
23	23.0	21.0	23.0	29.4	24.3	31.8	26.3 ~~21.2~~	13.7	11.7	13.5	13.3	25.0	23
24	23.4	21.0	23.2	29.3	23.9	32.3	26.0 ~~20.9~~	13.9	11.3	13.3	13.6	25.3	24
25	23.8	21.0	23.3	29.2	23.5	32.8	25.5 ~~20.5~~	13.9	11.0	12.8	13.8	25.6	25
26	24.1	20.9	23.3	29.3	23.4	33.4	25.0 ~~20.1~~	13.8	10.8	12.3	13.8	25.7	26
27	24.4	20.9	23.3	29.6	23.3	33.8	24.5 ~~19.4~~	13.9	10.6	12.0	13.8	25.8	27
28	24.6	20.9	23.3	30.1	23.3	34.2	23.9 ~~18.7~~	14.8	10.5	11.8	13.8	25.9	28
29	24.8	20.9	23.2	30.5	23.4	34.6	23.1 ~~17.9~~	16.0	10.4	11.6	13.9	25.9	29
30	25.0	*	23.1	30.9	23.6	34.8 (a)	22.2 ~~17.0~~	16.9	10.2	11.5	14.0	25.9	30
31	25.0	*	22.9	*	23.8	*	21.4 ~~16.3~~	17.8	*	11.5	*	25.8	31
Sum	773.3	644.4	679.2	812.4	841.3	838.8	888.6	480.9	422.2	341.8	396.9	663.4	Year
Mean	24.9	22.2	21.9	27.1	27.1	27.7	28.6	15.5	14.1	11.0	13.2	21.4	—
High	28.3	25.1	23.3	30.9	31.5	34.8	34.9	20.5	20.3	13.5	15.3	25.9	34.9
Low	22.2	20.9	20.5	21.4	23.3	24.0	21.4	13.5	10.2	9.8	11.5	14.0	9.8

— = Highest — = Lowest

(a) 35.0 p.m.

Remarks:

Years at or above flood stage beginning with year 1906.

1906 = 33.0	1916 = 38.4	~~1928 = 35.0~~
1907 = 34.2	1918 = 30.4	1928 = 35.0
1908 = 30.7	1921 = 30.8	1929 = 30.5
1912 = 32.6	1922 = 30.7	1930 = 31.0
1913 = 30.4	1923 = 30.4	
1915 = 33.0	1927 = 43.3	

Clarendon 35.0 in June 30, 1928. Mouth of White River gage = four days later. Associated Press estimated 40,000 acres flooded in Phillips County of which about 20,000 acres in cultivation.

140.2
43.3
183.5

RIVER STAGES

White River Gauge at Clarendon Ark. for the calendar year 1927

Zero elevation 140.2 feet above Mean Sea Level (Oct 1923)
140.02 (Changed 2/10/29)

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	27.5	31.1	25.8	28.9	37.3	28.4	28.3	15.6	27.8	12.8	16.9	23.9	1
2	27.6	31.7	25.5	28.9	36.4	28.5	28.2	15.7	27.6	13.0	16.0	23.5	2
3	27.7	32.3	25.2	28.8	35.4	28.5	28.0	16.9	27.4	15.2	15.2	23.1	3
4	27.7	32.6	24.9	28.7	34.5	28.5	27.7	18.1	27.2	17.2	14.4	22.6	4
5	27.6	32.6	24.5	28.7	33.6	28.4	27.5	19.0	26.8	18.6	13.8	22.1	5
6	27.5	32.5	24.1	28.6	32.8	28.3	27.2	19.7	26.4	19.6	13.4	21.4	6
7	27.4	32.3	23.9	28.5	32.3	28.3	27.0	20.6	26.0	20.4	13.1	20.8	7
8	27.3	31.9	24.5	28.5	31.7	28.3	26.7	21.1	25.4	21.1	13.1	20.2	8
9	27.1	31.5	24.4	28.6	31.1	28.2	26.4	21.6	24.7	21.7	13.4	19.6	9
10	26.9	31.1	24.3	28.6	30.7	28.3	25.9	22.1	23.9	22.3	13.8	19.1	10
11	26.6	30.7	24.2	28.6	30.3	28.4	25.4	22.5	23.0	23.0	14.3	18.7	11
12	26.3	30.4	24.4	28.7	30.0	28.6	24.8	22.8	22.0	24.0	16.1	19.1	12
13	26.1	30.1	24.7	28.8	29.6	28.9	24.2	23.2	20.9	24.9	17.8	19.3	13
14	25.8	29.7	24.8	29.0	29.3	29.1	23.4	23.5	19.7	25.7	18.9	19.5	14
15	25.3	29.3	24.9	29.8	29.0	29.3	22.6	24.0	18.6	26.2	19.7	19.8	15
16	24.9	29.0	25.0	30.4	28.8	29.3	21.5	24.4	17.5	26.5	21.1	20.6	16
17	24.5	28.8	25.1	31.3	28.7	29.2	20.6	24.8	16.5	26.7	21.8	21.5	17
18	24.2	28.7	25.2	32.8	28.6	29.1	19.7	25.1	15.5	26.8	22.3	22.2	18
19	23.9	28.4	25.5	36.8	28.5	28.9	19.1	25.2	14.7	26.8	22.7	22.7	19
20	23.8	28.0	25.5	40.1	28.6	28.7	18.7	25.4	14.1	26.6	23.1	23.4	20
21	24.0	27.8	25.8	42.2	28.5	28.7	18.3	25.5	13.5	26.3	23.4	24.3	21
22	24.3	27.5	26.0	43.0	28.4	28.6	17.9	25.7	13.0	25.9	23.7	26.2	22
23	24.7	27.3	26.2	43.3	28.3	28.5	17.3	25.9	12.6	25.4	23.9	27.6	23
24	24.9	27.1	26.6	43.2	28.1	28.4	16.6	26.2	12.3	24.8	24.1	28.4	24
25	25.3	26.8	27.1	42.7	28.0	28.4	16.0	26.5	12.0	24.1	24.3	28.9	25
26	25.9	26.6	27.5	42.0	28.0	28.4	15.6	26.8	11.8	23.3	24.5	29.0	26
27	26.6	26.3	27.9	41.2	28.1	28.4	15.5	27.1	11.7	22.3	24.5	29.1	27
28	27.7	26.1	28.2	40.3	28.3	28.4	15.7	27.4	11.7	21.3	24.5	29.2	28
29	28.9	x	28.4	39.3	28.4	28.4	15.9	27.6	12.1	20.2	24.4	29.0	29
30	29.9	x	28.6	38.3	28.4	28.4	16.0	27.9	12.5	19.0	24.2	28.8	30
31	30.5	x	28.8	x	28.4	x	15.9	27.9	x	17.9	x	28.6	31
Sum	818.4	828.2	797.5	1018.6	938.1	857.8	673.6	725.8	568.9	689.6	582.4	732.2	Year
Mean	26.4	29.6	25.7	34.0	30.3	28.6	21.7	23.4	18.7	22.2	19.4	23.6	—
High	30.5	32.6	28.8	43.3	37.3	29.3	28.3	27.9	27.8	26.8	24.5	29.2	43.3
Low	23.8	26.1	23.9	28.5	28.0	28.2	15.5	15.6	11.7	12.8	13.1	18.7	11.7

Remarks: — = Highest
— = Lowest

White Knowlton 175
140
35

RIVER STAGES

White River Gauge at Clarendon Ark for the calendar year 1926

Zero elevation ~~140.2~~ feet above Mean sea level (Oct 1923)
140.02 (Changed 7/14/29)

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	16.0	26.2	20.5	24.2	21.8	11.6	9.3	7.8	21.0	14.2	17.3	24.7	1
2	15.5	26.3	21.0	24.1	21.3	11.4	9.2	7.8	20.6	15.5	18.2	24.7	2
3	15.1	26.3	21.4	24.0	20.8	11.2	9.1	7.7	19.9	17.2	19.3	24.7	3
4	14.8	26.3	21.8	24.1	20.2	11.2	9.0	7.6	18.8	18.6	20.1	24.7	4
5	14.5	263	221	24.1	19.6	11.0	8.9	7.7	17.6	19.5	20.8	24.5	5
6	14.3	262	22.3	24.2	19.0	11.1	8.7	7.8	16.3	20.1	21.3	24.3	6
7	14.2	26.1	22.9	24.4	18.8	11.4	8.6	7.7	15.3	20.6	21.6	24.1	7
8	14.1	26.0	23.0	24.5	17.8	12.0	8.5	7.6	14.3	21.1	22.0	23.9	8
9	14.0	25.8	22.9	24.6	17.2	12.6	8.4	7.5	13.5	21.5	22.3	23.5	9
10	13.9	25.6	22.9	24.7	16.7	12.9	8.4	7.5	12.9	21.9	22.4	23.1	10
11	13.8	25.5	22.9	24.8	16.2	13.0	8.4	7.4	13.4	22.2	22.5	22.7	11
12	13.6	25.3	23.0	24.9	15.7	12.9	8.4	7.3	14.4	22.5	22.4	22.2	12
13	13.5	25.0	23.0	25.1	15.4	12.7	8.4	7.2	15.1	22.8	22.2	21.9	13
14	13.3	24.7	23.2	25.2	15.2	12.3	8.3	7.1	15.3	23.1	21.9	21.8	14
15	13.2	24.3	23.3	25.3	15.2	11.9	8.2	7.0	15.2	23.4	21.9	21.8	15
16	13.0	23.9	23.5	25.4	15.4	11.5	8.1	7.0	14.9	23.7	21.6	21.9	16
17	13.1	23.4	23.7	25.4	15.6	11.2	8.0	7.0	14.5	23.9	21.5	22.0	17
18	14.1	23.0	24.0	25.4	15.7	10.8	7.9	7.1	14.1	24.0	21.6	22.0	18
19	15.1	22.5	24.2	25.3	15.6	10.6	7.8	7.3	13.8	24.0	21.9	22.1	19
20	15.8	22.0	24.4	25.2	15.3	10.4	7.8	7.9	13.6	24.1	22.2	22.0	20
21	16.5	21.4	24.5	25.0	15.0	10.2	7.7	10.7	13.6	23.9	22.5	22.5	21
22	19.4	20.9	24.6	24.9	14.6	10.0	7.7	14.2	13.3	23.7	22.8	23.4	22
23	21.1	20.3	24.8	24.8	14.2	9.9	7.6	16.1	13.1	23.5	23.0	23.8	23
24	22.3	19.9	24.9	24.6	13.8	9.8	7.5	17.3	12.6	23.1	23.4	24.5	24
25	23.2	19.6	25.0	24.3	13.5	9.8	7.5	18.4	12.1	22.5	23.7	25.1	25
26	24.1	19.3	25.0	24.0	13.1	9.7	7.5	19.1	11.7	21.7	23.9	25.8	26
27	24.9	19.5	24.9	23.6	12.8	9.6	7.5	19.7	11.4	20.9	24.1	26.3	27
28	25.5	20.0	24.7	23.2	13.5	9.5	7.5	20.1	11.3	20.0	24.3	26.6	28
29	25.8	—x—	24.5	22.8	12.2	9.4	7.5	20.5	11.3	19.0	24.5	27.0	29
30	26.0	—x—	24.4	22.3	12.0	9.3	7.6	20.8	12.7	18.4	24.6	27.2	30
31	26.2	—x—	24.4	—x—	11.8	—x—	7.7	21.0	—x—	17.9	—x—	27.4	31
Sum	539.9	661.6	727.7	734.4	495.0	330.1	252.7	346.9	437.6	658.5	661.8	742.2	Year
Mean	17.4	23.6	23.5	24.5	16.0	11.0	8.2	11.2	14.6	21.2	22.1	23.9	—
High	26.2	26.3	25.0	25.4	21.8	13.0	9.3	21.0	21.0	24.1	24.6	27.4	27.4
Low	13.0	19.3	20.5	22.3	11.8	9.3	7.5	7.0	11.3	14.2	17.3	21.8	7.0

Remarks: Flood stage 30.0
— = Highest — = Lowest

RIVER STAGES

White River Gauge at Clarendon Ark. for the calendar year 1925

Zero elevation ~~140.2~~ 140.02 (changed 7/10/29) feet above Mean Sea level (revised Oct 1923) gauge not changed

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	20.0	13.2	22.1	14.5	16.9	10.0	9.2	7.8	6.4	18.1	28.0	24.7	1
2	19.1	13.0	22.4	14.4	18.3	9.7	9.0	7.5	6.3	19.0	27.8	24.5	2
3	18.1	13.1	22.5	14.2	19.3	9.5	8.6	7.3	6.3	19.5	27.7	24.4	3
4	16.9	13.0	22.5	14.1	20.0	9.4	8.3	7.0	6.2	19.7	27.6	24.2	4
5	15.8	12.8	22.5	13.9	20.5	9.3	8.2	6.9	6.1	19.8	27.5	24.0	5
6	14.9	12.6	22.3	13.7	21.0	9.2	8.0	6.7	6.0	19.9	27.3	23.9	6
7	14.0	12.6	22.0	13.7	21.4	8.9	7.8	6.7	6.0	19.8	27.1	23.7	7
8	13.2	12.7	21.6	14.2	21.8	8.7	7.7	6.6	5.9	19.7	27.1	23.6	8
9	12.0	12.9	21.1	14.7	22.0	8.5	7.7	6.6	5.8	19.8	26.9	23.5	9
10	12.2	13.1	20.6	14.9	22.2	8.3	7.6	6.7	5.8	19.9	26.7	23.5	10
11	12.0	13.2	20.1	14.8	22.3	8.3	7.5	6.6	5.7	20.2	26.6	23.5	11
12	12.0	13.4	19.5	14.4	22.1	8.2	7.4	6.5	5.8	20.7	26.6	23.5	12
13	12.0	13.6	18.9	14.1	21.6	8.2	7.3	6.5	5.7	21.3	26.5	23.4	13
14	11.8	13.7	18.7	13.9	21.0	8.1	7.2	6.6	5.7	21.9	26.6	23.4	14
15	11.8	14.0	18.5	14.2	20.1	8.0	7.2	6.7	5.7	22.3	26.6	23.4	15
16	11.8	14.1	18.1	14.6	19.1	8.3	7.2	6.7	5.8	22.7	26.6	23.3	16
17	11.7	14.3	17.7	14.9	17.8	8.6	7.3	6.7	5.9	23.2	26.6	23.1	17
18	11.6	14.4	17.2	15.2	16.7	9.6	7.3	6.7	6.1	23.7	26.6	22.9	18
19	11.5	14.4	16.7	15.3	15.7	10.9	7.4	6.7	7.0	24.2	26.6	22.7	19
20	11.6	14.3	16.5	15.2	14.8	11.7	7.7	6.7	7.8	24.7	26.6	22.4	20
21	12.1	14.2	16.7	15.1	14.1	12.0	7.8	6.7	7.9	25.5	26.5	22.0	21
22	12.9	14.4	16.9	15.0	13.6	11.8	7.8	6.7	7.9	26.4	26.4	21.7	22
23	13.5	16.5	16.8	14.9	13.2	11.5	7.8	6.7	7.7	27.0	26.3	21.3	23
24	13.9	18.4	16.5	14.7	12.9	11.1	7.9	6.6	7.5	27.5	26.2	20.9	24
25	14.2	19.8	16.2	14.4	12.5	10.7	8.1	6.6	7.2	27.9	26.1	20.5	25
26	14.3	20.7	15.8	14.1	12.1	10.4	8.2	6.6	7.0	28.1	25.9	20.0	26
27	14.3	21.3	15.4	13.7	11.8	10.1	8.3	6.6	7.0	28.3	25.7	19.4	27
28	14.1	21.8	15.2	13.4	11.4	9.9	8.2	6.6	8.4	28.3	25.5	18.8	28
29	13.9	x	14.9	13.3	11.0	9.7	8.1	6.6	14.0	28.3	25.2	18.2	29
30	13.7	x	14.8	14.8	10.6	9.4	8.0	6.6	16.8	28.3	24.9	17.5	30
31	13.4	x	14.7	x	10.3	x	8.0	6.5	x	28.2	x	16.7	31
Sum	424.3	415.5	575.4	432.3	528.1	288.0	243.8	209.0	213.4	723.9	798.3	688.6	Year
Mean	13.7	14.8	18.6	14.4	17.0	9.6	7.8	6.7	7.1	23.4	26.6	22.2	—
High	20.0	21.8	22.5	15.3	22.3	12.0	9.2	7.8	16.8	28.3	28.0	24.7	28.3
Low	11.5	12.6	14.7	13.3	10.3	8.0	7.2	6.5	5.7	18.1	24.9	16.7	5.7

Remarks: — = Highest
— = Lowest

Sept 5 Gauge 6.2 Discharge 1 Mile below Ry bridge 4940. Sec ft
Sept 14-15 " 5.7 (lowest) Discharge Estimated " 4320. " " by JRV

RIVER STAGES

White River Gauge at Clarendon for the calendar year 1924

Zero elevation 140.02 feet above M.S.L. (revised levels Oct. 1923) Gauge not changed
100 Miles from Mouth

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	26.4	20.4	19.9	20.7	18.2	20.7	25.6	16.6	11.8	11.3	7.3	8.0	1
2	26.3	20.3	19.8	20.8	19.9	21.4	25.3	15.9	11.4	11.0	7.3	7.9	2
3	26.2	20.2	19.4	20.9	21.2	22.0	25.0	15.2	11.0	10.7	7.2	7.8	3
4	26.1	20.1	19.1	21.0	22.1	22.6	24.6	14.4	10.8	10.4	7.2	7.8	4
5	26.0	19.9	18.8	21.0	22.8	23.1	24.2	13.8	10.7	10.1	7.1	7.8	5
6	25.6	19.7	18.5	20.9	23.4	23.5	23.7	13.3	10.8	9.7	7.1	7.7	6
7	25.3	19.6	18.2	20.8	24.0	24.0	23.2	13.0	10.8	9.5	7.1	7.8	7
8	24.8	19.6	17.8	20.7	24.5	24.4	22.6	13.0	10.7	9.3	7.2	8.6	8
9	24.3	19.7	17.5	20.4	24.8	24.7	21.8	13.0	10.5	9.2	7.2	9.1	9
10	23.9	19.5	17.2	20.4	25.0	25.1	20.9	13.3	10.3	9.1	7.2	9.5	10
11	23.5	19.2	16.8	20.1	25.2	25.3	20.0	13.3	10.1	9.0	7.1	10.2	11
12	23.0	18.9	16.5	19.8	25.3	25.5	19.0	13.2	9.9	8.8	7.2	11.4	12
13	22.5	18.6	16.2	19.5	25.3	25.6	17.9	13.0	9.9	8.7	7.2	12.1	13
14	21.9	18.4	16.1	19.2	25.3	25.7	17.0	13.3	9.9	8.6	7.1	12.1	14
15	21.4	18.3	16.0	18.8	25.1	25.8	16.2	14.7	9.6	8.5	7.1	11.8	15
16	21.4	18.4	16.0	18.5	24.8	25.9	15.0	16.2	9.4	8.5	7.3	11.4	16
17	21.4	18.5	15.9	18.4	24.4	26.0	15.0 ~~14.7~~	17.4	9.2	8.4	7.4	11.1	17
18	21.5	18.5	16.0	18.1	23.8	26.2	14.7	18.2	9.0	8.4	7.6	10.8	18
19	21.7	18.5	16.1	17.9	23.2	26.3	14.9	18.6	9.1	8.3	8.1	10.6	19
20	21.9	18.6	16.4	17.7	22.4	26.6	15.3	18.7	9.0	8.2	8.5	10.4	20
21	21.9	18.8	17.0	17.5	21.5	26.8	15.6	18.5	9.0	8.0	8.6	10.2	21
22	21.9	19.0	17.5	17.2	20.5	27.0	15.8	18.0	9.2	7.9	8.7	10.2	22
23	21.8	19.2	17.9	16.9	19.5	27.0	16.2	17.5	9.5	7.8	8.8	13.0	23
24	21.7	19.5	18.4	16.6	18.8	27.0	16.8	16.9	9.6	7.7	8.9	16.3	24
25	21.5	19.7	18.9	16.3	18.4	26.9	17.3	16.3	9.9	7.7	8.9	18.0	25
26	21.3	19.9	19.4	15.9	18.3	26.8	17.5	15.6	10.6	7.6	8.7	19.0	26
27	21.1	20.0	19.7	15.5	18.5	26.6	17.5	14.9	11.3	7.5	8.6	19.8	27
28	20.8	20.0	20.0	15.4	18.4	26.4	17.5	14.2	11.8	7.4	8.4	20.3	28
29	20.6	20.0	20.2	15.3	18.4	26.2	17.5	13.5	11.9	7.3	8.3	20.5	29
30	20.5	×	20.1	16.5	19.0	25.9	17.4	12.9	11.7	7.4	8.1	20.6	30
31	20.5	×	20.5	×	19.8	×	17.1	12.3	×	7.4	×	20.5	31
Sum	708.7	561.0	557.8	558.7	681.8	757.0	588.1	468.7	308.4	269.4	232.5	382.3	Year
Mean	22.9	19.3	18.0	18.6	22.0	25.2	19.0	15.1	10.3	8.7	7.8	12.3	—
High	26.4	20.4	20.5	21.0	25.3	27.0	25.6	18.7	11.9	11.3	8.9	20.6	27.0
Low	20.5	18.3	15.9	15.3	18.2	20.7	14.7	12.3	9.0	7.3	7.1	7.7	7.1

Remarks: — = Highest
— = Lowest

Begining Oct 1923, Mississippi River Commission is using 140.02 Revised levels.

RIVER STAGES

Gage not changed

White River Gauge at Clarendon for the calendar year 1923

Zero elevation ~~138.5~~ 140.02 feet above Mean Gulf (W.B. datum)

Begining Oct 1923, Mississippi River Commission is using 140.02 Revised levels. Gage not changed.

100 Miles from Mouth

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	13.5	24.8	26.4	28.1	25.3	30.2	26.2	12.3	9.9	10.7	9.6	12.8	1
2	15.4	25.4	26.3	27.9	25.7	30.3	25.8	12.2	9.5	10.2	9.7	13.0	2
3	16.9	26.2	26.1	27.8	26.0	30.4	25.2	12.2	9.2	9.9	9.9	13.2	3
4	17.9	26.7	25.9	27.7	26.1	30.4	24.7	12.1	9.2	9.6	10.0	13.6	4
5	18.6	27.0	25.7	27.7	26.1	30.4	24.1	12.0	9.7	9.3	10.1	14.0	5
6	19.0	27.3	25.6	27.6	26.0	30.3	23.4	11.9	10.5	9.1	10.4	14.4	6
7	19.2	27.6	25.6	27.4	25.9	30.3	22.8	11.7	12.2	9.0	11.0	14.9	7
8	19.2	28.0	25.5	27.2	25.7	30.1	21.9	11.5	12.9	8.9	11.8	15.3	8
9	18.9	28.5	25.5	27.0	25.6	29.9	20.9	11.3	12.9	8.7	12.9	15.8	9
10	18.5	29.0	25.5	26.8	25.5	29.6	19.9	11.1	12.5	8.6	14.1	16.1	10
11	17.9	29.4	25.6	26.5	25.4	29.5	18.9	10.9	11.9	8.5	15.0	17.3	11
12	17.1	29.7	25.8	26.3	25.3	29.4	17.9	10.8	11.2	8.4	15.3	18.7	12
13	16.3	29.9	25.9	26.3	25.1	29.4	16.9	10.8	11.6	8.3	15.2	20.0	13
14	15.6	29.9	26.0	26.2	25.0	29.4	16.0	10.8	10.6	8.3	14.9	20.8	14
15	15.0	29.8	26.2	26.0	25.4	29.3	15.2	10.8	9.8	8.2	14.5	21.4	15
16	14.6	29.6	26.4	25.7	25.5	29.2	14.5	10.7	9.5	8.1	14.0	21.9	16
17	14.3	29.5	26.8	25.4	25.7	29.1	14.1	10.5	9.3	8.3	13.4	22.4	17
18	14.0	29.2	27.2	25.1	26.0	29.0	14.4	10.3	9.2	8.3	12.8	22.8	18
19	13.7	28.9	27.5	24.8	26.6	28.8	14.6	10.0	9.0	8.5	12.4	23.3	19
20	13.5	28.7	27.9	24.5	27.3	28.7	14.6	9.7	10.5	8.8	12.2	23.8	20
21	13.3	28.3	28.2	24.3	27.9	28.6	14.8	9.5	12.5	9.4	12.0	24.3	21
22	13.9	28.0	28.5	24.0	28.4	28.4	14.9	9.5	13.6	10.0	11.9	24.9	22
23	15.5	27.7	28.8	23.7	28.8	28.2	15.0	9.5	14.4	10.3	11.9	25.4	23
24	17.9	27.4	28.9	23.5	29.2	28.0	15.0	9.6	14.9	10.4	12.0	25.8	24
25	19.5	27.1	28.9	23.4	29.4	27.8	14.7	10.3	14.9	10.3	12.0	26.0	25
26	20.5	27.0	29.0	23.4	29.6	27.6	14.3	11.1	14.4	10.1	12.1	26.2	26
27	21.3	26.9	28.9	23.4	29.7	27.3	13.8	11.6	13.5	9.9	12.1	26.2	27
28	22.0	26.7	28.8	23.7	29.8	27.2	13.3	11.6	12.7	9.7	12.1	26.3	28
29	22.5	x	28.7	24.2	29.9	26.9	12.8	11.4	11.9	9.6	12.5	26.3	29
30	23.3	x	28.6	24.7	30.0	26.5	12.5	10.9	11.2	9.7	12.7	26.4	30
31	24.1	x	28.4	x	30.1	x	12.4	10.3	x	9.6	x	26.4	31
Sum	542.9	784.2	839.1	770.3	838.0	870.2	545.5	338.9	345.1	286.7	370.5	639.7	Year
Mean	17.5	28.0	27.0	25.7	27.0	29.0	17.6	10.9	11.5	9.2	12.4	20.6	
High	24.1	29.9	29.0	28.1	30.1	30.4	26.2	12.3	14.9	10.7	15.3	26.4	30.4
Low	13.3	24.8	25.5	23.4	25.0	26.5	12.4	9.5	9.0	8.1	9.6	12.8	8.1

Remarks: — = Highest
— = Lowest

Form No. 1078 C—Met'l.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

River System. White River.

Zero Elev. ~~138.5~~ + Tide in Gulf
Flood Stage 30 ft-

Station, Clarendon Arks 1914

Zero = 140.02 by MRC
Levels from Brinkley
Oct. 1923.

	January	February	March	April	May	June	July	August	September	October	November	December
1	20.5	14.8	25.3	21.6	23.4	20.1	8.2	6.8	10.5	11.3	10.0	7.2
2	20.4	15.1	25.5	22.0	23.6	18.9	8.1	6.7	11.1	10.6	9.6	7.3
3	20.4	15.8	25.8	22.4	23.8	17.8	8.0	6.7	12.1	10.2	9.3	7.6
4	20.4	16.7	26.0	22.8	24.0	16.7	7.9	6.6	12.4	9.8	9.0	8.0
5	20.4	17.8	26.2	23.2	24.7	15.7	7.8	6.6	12.0	9.4	8.7	8.8
6	20.4	18.8	26.3	23.5	25.0	14.8	7.8	6.6	11.5	9.1	8.5	10.8
7	20.4	19.5	26.3	23.8	25.3	14.0	7.8	6.6	11.0	8.8	8.3	13.9
8	20.3	20.1	26.3	24.1	25.6	13.2	7.8	6.5	10.4	8.6	8.1	15.5
9	20.2	20.5	26.2	24.4	25.9	12.5	7.8	6.4	10.0	8.4	8.0	16.1
10	19.9	20.9	26.1	24.7	26.2	12.0	7.8	6.4	9.7	8.2	7.9	16.2
11	19.6	21.3	26.0	24.9	26.5	11.6	7.8	6.6	9.5	8.1	7.7	15.9
12	19.3	21.5	25.8	25.1	26.7	11.3	7.7	6.6	9.5	8.0	7.6	15.3
13	19.0	22.0	25.7	25.2	26.8	11.0	7.9	7.2	9.6	8.0	7.5	14.8
14	18.6	22.2	25.6	25.4	26.9	10.7	8.3	6.9	10.0	8.2	7.4	14.3
15	18.1	22.4	25.5	25.4	27.0	10.4	8.7	6.8	11.1	8.8	7.4	13.7
16	17.6	22.5	25.3	25.5	27.0	10.1	9.0	6.8	12.8	9.4	7.3	13.1
17	17.1	22.7	25.1	25.5	26.9	10.0	9.1	6.8	14.5	9.7	7.2	12.7
18	16.6	22.9	24.9	25.5	26.8	9.8	9.1	6.9	15.6	9.8	7.2	12.2
19	16.1	23.9	24.6	25.6	26.4	9.6	8.9	7.0	16.0	9.7	7.1	11.8
20	15.7	23.2	24.3	25.6	26.5	9.5	8.7	7.0	16.5	9.6	7.0	11.7
21	15.2	23.4	24.0	25.5	26.3	9.4	8.4	7.0	16.8	9.4	6.9	11.7
22	14.8	23.5	23.6	25.3	26.0	9.2	8.2	6.8	16.9	9.3	6.9	11.8
23	14.4	23.7	23.3	25.2	25.7	9.1	7.9	6.7	17.0	10.3	6.8	12.2
24	14.1	23.9	22.8	25.0	25.4	9.1	7.7	6.6	12.0	12.0	6.8	12.5
25	13.8	24.2	22.3	24.8	25.1	9.1	7.5	6.5	16.5	12.7	6.8	14.2
26	13.6	24.5	21.8	24.7	24.6	9.0	7.3	6.4	15.9	12.9	6.7	15.8
27	13.5	24.7	21.3	24.5	24.1	8.9	7.2	6.4	15.0	12.6	6.8	16.8
28	13.5	25.0	20.9	24.2	23.6	8.7	7.1	6.5	13.9	12.3	7.0	17.6
29	13.7		20.7	24.1	22.9	8.5	7.0	6.7	12.9	11.7	7.1	18.2
30	14.0		20.8	23.8	22.0	8.3	6.9	7.2	12.0	11.1	7.1	18.7
31	14.4		21.2		21.2		6.8	9.0		10.6		18.9
Sums	536.0	597.5	755.5	733.3	782.3	349.0	246.2	210.3	389.7	308.6	229.7	415.3
Means	17.3	21.3	24.4	24.4	25.2	11.6	7.9	7.0	13.0	10.0	7.7	13.4
Max	20.5	25.0	26.3	25.6	27.0	20.1	9.1	9.0	17.0	12.9	10.0	18.9
Min	13.5	14.8	20.7	21.6	21.2	8.3	6.8	6.4	9.5	8.0	6.7	7.2

Highest stage during year, 26.3 feet 27.0 May 15-16 on Mch 6-8

Lowest stage during year, ____ feet on ____

Beginning with Oct 1923 MRC uses 140.02

RIVER STAGES

White River Gauge at Clarendon for the calendar year 1922

105 Miles from mouth

Zero elevation ~~138.5~~ feet above mean Gulf (W.B. datum)

Beginning with Oct 1923 MRC uses 140.02

No change in gage. Just a correction of levellings.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	18.5	15.3	19.9	28.4	29.4	20.7	9.8	9.6	7.2	6.3	6.2	7.2	1
2	18.3	14.9	20.9	28.7	29.2	20.3	9.8	9.5	7.2	6.2	6.1	7.2	2
3	17.9	14.7	21.5	28.9	29.2	19.9	9.7	9.4	7.2	6.2	6.1	7.1	3
4	17.4	14.7	22.0	29.2	29.2	19.4	9.8	9.3	7.2	6.2	6.1	7.1	4
5	17.0	15.0	22.4	29.6	29.2	18.7	10.1	9.3	7.1	6.1	6.1	7.2	5
6	16.6	15.6	22.7	29.9	29.1	18.1	10.9	9.1	7.1	6.1	6.2	7.4	6
7	16.3	16.1	22.9	30.1	29.0	17.5	11.7	8.8	7.0	6.2	6.2	7.9	7
8	16.2	16.5	23.1	30.2	29.0	17.0	12.2	8.6	7.0	6.2	6.2	8.5	8
9	16.1	16.8	23.2	30.4	28.9	17.0	12.3	8.5	6.9	6.1	6.2	9.2	9
10	16.0	16.8	23.8	30.6	28.7	16.5	12.1	8.5	6.8	6.1	6.2	9.8	10
11	16.6	16.8	24.1	30.7	28.6	16.1	11.8	8.6	6.8	6.1	6.2	10.2	11
12	17.0	16.7	24.4	30.7	28.4	15.6	11.7	8.6	6.8	6.2	6.2	10.4	12
13	18.2	16.5	24.6	30.7	28.2	15.1	11.9	8.5	6.8	6.3	6.2	10.4	13
14	19.6	16.3	25.1	30.7	28.0	14.5	11.9	8.4	6.8	6.4	6.3	10.5	14
15	20.5	16.1	25.5	30.7	27.9	14.0	11.7	8.2	6.7	6.5	6.3	10.5	15
16	21.1	15.8	25.8	30.7	27.7	13.4	11.4	8.1	6.7	6.5	6.4	10.5	16
17	21.5	15.6	26.2	30.7	27.4	12.9	11.1	8.0	6.7	6.4	6.5	10.3	17
18	21.7	15.3	26.5	30.7	27.2	12.5	10.8	7.9	6.6	6.4	6.8	10.1	18
19	21.8	15.0	27.1	30.7	26.9	12.1	10.8	7.8	6.6	6.3	7.0	9.8	19
20	21.7	14.8	27.4	30.7	26.6	11.8	10.8	7.8	6.6	6.3	7.2	9.6	20
21	21.5	14.6	27.6	30.7	26.1	11.5	10.9	7.8	6.5	6.2	7.2	9.4	21
22	21.2	14.3	27.7	30.6	25.7	11.3	11.2	7.7	6.5	6.2	7.2	9.2	22
23	20.7	14.1	27.8	30.5	25.3	11.2	11.5	7.7	6.5	6.2	7.2	9.0	23
24	20.2	14.0	27.8	30.4	24.9	11.0	11.4	7.6	6.5	6.1	7.2	8.8	24
25	19.6	14.1	27.8	30.3	24.3	10.7	11.1	7.6	6.5	6.1	7.2	8.6	25
26	18.9	15.1	27.7	30.1	23.8	10.4	10.7	7.5	6.5	6.1	7.2	8.5	26
27	18.3	17.0	27.9	30.1	23.2	10.2	10.3	7.4	6.4	6.1	7.3	8.6	27
28	17.6	18.4	27.9	29.9	22.6	10.0	10.0	7.4	6.4	6.1	7.3	8.5	28
29	17.0	x	27.8	29.7	22.1	9.9	10.1	7.3	6.3	6.1	7.2	8.4	29
30	16.4	x	28.0	29.5	21.6	9.8	10.0	7.3	6.3	6.0	7.0	8.5	30
31	15.8	x	28.2	x	21.1	x	9.8	7.3	x	6.0	x	10.9	31
Sum	577.2	436.9	785.3	904.8	828.5	429.1	339.3	255.1	202.2	192.3	198.7	279.3	Year
Mean	18.6	15.6	25.3	30.2	26.7	14.3	10.9	8.2	6.5	6.2	6.6	9.0	
High	21.8	18.4	28.2	30.7	29.4	20.7	12.3	9.6	7.2	6.5	7.3	10.9	30.7
Low	15.8	14.0	19.9	28.4	21.1	9.8	9.7	7.3	6.3	6.0	6.1	7.1	6.0

Remarks: — = Highest, — = Lowest

Beginning with Oct 1923 MRC uses 140.02

RIVER STAGES

White River Gauge at Clarendon Ark for the calendar year 1921

Correction of Elev. No change in gage.

Zero elevation ~~138.5~~ feet above M.S.L. (known) W.B. Gauge

Beginning with Oct. 1923 MRC uses 140.02

Flood Stage 30 ft

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	24.4	15.3	24.3	28.2	28.1	25.0	17.4	9.9	10.5	9.1	7.1	23.7	1
2	24.5	15.6	24.4	28.9	28.7	24.5	18.0	9.6	10.2	9.2	7.1	23.9	2
3	24.5	15.8	24.5	29.3	29.4	23.9	18.3	9.5	10.0	9.3	7.0	23.9	3
4	24.4	16.0	24.1	29.6	29.8	23.2	18.5	9.3	9.8	9.2	7.0	23.8	4
5	24.3	16.4	24.3	29.8	30.2	22.4	18.6	9.3	9.6	9.1	7.0	23.8	5
6	24.0	16.6	24.2	30.0	30.5	21.6	18.5	9.4	9.5	9.0	7.0	23.7	6
7	23.7	16.8	24.0	30.1	30.7	20.6	18.4	9.6	9.3	9.0	7.0	23.5	7
8	23.3	19.2	23.7	30.2	30.7	19.7	18.1	10.0	9.0	8.9	6.9	23.4	8
9	22.9	20.7	23.5	30.0	30.7	18.7	17.8	10.5	8.9	8.7	6.9	23.3	9
10	22.3	21.8	23.2	29.8	30.8	17.8	17.3	11.1	8.8	8.6	6.9	23.1	10
11	21.7	22.6	22.8	29.6	30.6	17.2	16.7	12.0	8.7	8.5	6.9	22.9	11
12	21.0	23.1	23.0	29.4	30.3	16.7	16.0	12.4	8.6	8.4	6.9	22.6	12
13	20.4	23.6	23.3	29.1	30.0	16.4	15.3	12.6	8.5	8.3	6.9	22.3	13
14	19.9	24.1	23.6	28.9	29.6	16.5	14.6	12.4	8.5	8.2	7.0	21.9	14
15	19.5	24.4	23.9	28.6	29.3	16.6	14.0	12.0	8.5	8.1	6.9	21.4	15
16	19.0	24.6	24.2	28.3	29.0	17.0	13.3	11.8	8.4	8.0	6.9	20.9	16
17	18.5	24.6	24.8	28.1	28.7	17.6	12.7	11.9	8.5	8.0	6.9	20.3	17
18	18.1	24.6	25.2	27.9	28.5	17.9	12.2	12.4	9.1	7.9	7.0	19.7	18
19	17.6	24.7	25.6	27.7	28.3	18.1	11.9	13.2	9.9	7.8	8.3	19.2	19
20	17.2	24.6	25.9	27.5	28.1	18.1	11.8	14.6	10.3	7.7	11.8	18.6	20
21	16.9	24.4	26.0	27.3	27.9	17.9	11.8	15.6	10.4	7.7	15.6	18.2	21
22	16.6	24.2	26.1	27.3	27.7	17.5	11.6	16.0	10.3	7.6	17.9	17.7	22
23	16.3	24.1	26.2	27.3	27.6	16.9	11.5	15.8	10.1	7.5	19.3	17.2	23
24	16.0	24.0	26.2	27.2	27.4	16.4	11.4	15.2	9.8	7.4	20.3	17.0	24
25	15.6	24.0	26.2	27.1	27.2	15.8	11.5	14.4	9.5	7.4	21.1	16.9	25
26	15.3	24.0	26.1	27.2	26.9	15.2	11.5	13.6	9.3	7.3	21.8	16.7	26
27	15.0	24.0	26.1	27.4	26.4	14.7	11.3	12.9	9.2	7.4	22.4	17.5	27
28	14.8	24.2	26.2	27.4	26.4	14.6	11.0	12.2	9.2	7.5	22.9	18.3	28
29	14.6	—	26.4	27.5	26.1	15.5	10.7	11.6	9.2	7.5	23.2	18.6	29
30	14.8	—	26.8	27.7	25.8	16.6	10.4	11.1	9.1	7.4	23.5	18.8	30
31	15.0	—	27.5	—	25.4	—	10.1	10.7	—	7.2	—	18.7	31
Sum	602.1	608.0	772.3	854.4	887.0	550.6	442.2	372.6	280.7	252.9	353.4	641.5	Year
Mean	19.4	21.7	24.9	28.5	28.6	18.4	14.2	12.0	9.4	8.2	11.5	20.7	
High	24.5	24.7	27.5	30.2	30.8	25.0	18.6	16.0	10.5	9.3	23.5	23.9	30.8
Low	14.6	15.3	22.8	27.1	25.4	14.6	10.1	9.3	8.4	7.2	6.9	16.7	6.9

Remarks: Feb 8 1916 Gauge 38.5 H.W.

— = Highest — = Lowest

Nov 9, 1921 = Gage, 6.9. Mean of 4 measurements = 4,633 c.f.s.
10, 6.9. " " " = 5,308 c.f.s.

RIVER STAGES

White River Gauge at Clarendon for the calendar year 1920
100 Miles from Mouth

Zero elevation ~~138.5~~ 140.02 feet above M.S.L (Ewens) W.B. Gauge
Flood Stage 30 ft.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	21.7	28.0	17.0	27.8	26.2	28.4	17.9	11.3	12.7	10.9	15.7	9.0
2	21.1	28.2	16.5	28.3	26.1	28.4	17.0	11.2	13.3	10.8	15.6	9.0
3	20.5	28.2	16.0	28.8	26.0	28.4	16.1	11.1	13.4	10.7	15.3	9.0
4	19.9	28.2	15.8	29.2	25.9	28.4	15.3	10.9	13.4	10.8	14.9	9.1
5	19.5	28.2	16.1	29.5	25.9	28.3	14.6	11.0	13.8	10.8	14.5	9.2
6	18.7	28.1	17.5	29.5	25.9	28.1	14.2	11.4	15.1	10.8	14.1	9.3
7	18.1	28.0	19.0	29.5	26.0	28.0	13.8	11.5	16.0	10.6	13.8	9.5
8	18.3	27.9	20.1	29.6	26.2	27.9	13.5	11.3	16.4	10.3	13.4	10.0
9	20.5	27.6	20.9	29.6	26.3	27.9	13.4	10.9	16.3	10.2	13.0	10.5
10	21.8	27.5	21.4	29.5	26.3	27.8	13.8	10.6	15.9	9.9	12.7	11.0
11	22.8	27.2	22.0	29.3	26.4	27.7	14.0	10.4	15.5	9.5	12.4	11.6
12	23.6	26.9	22.5	29.1	26.7	27.6	14.1	10.4	15.2	9.3	12.0	12.2
13	24.5	26.6	22.9	29.0	27.2	27.5	13.9	10.5	15.1	9.1	11.7	12.7
14	25.1	26.3	23.1	28.8	27.6	27.3	13.5	10.9	14.9	8.9	11.4	12.9
15	25.5	25.9	23.3	28.6	27.9	27.1	13.0	11.3	14.9	8.8	11.1	13.0
16	25.8	25.5	23.5	28.5	28.2	26.9	12.6	11.9	14.9	8.9	10.8	13.0
17	25.9	25.1	23.6	28.3	28.9	26.6	12.4	12.3	15.0	8.8	10.6	13.1
18	25.9	24.7	23.8	28.2	29.1	26.4	12.5	12.6	15.0	8.6	10.5	13.2
19	25.9	24.2	25.1	28.0	29.2	26.1	12.9	12.5	14.9	8.4	10.3	13.6
20	25.7	23.7	24.3	27.8	29.2	25.7	13.2	12.1	14.7	8.3	10.1	13.9
21	25.5	23.0	24.5	27.6	29.2	25.3	13.1	11.7	14.4	8.3	9.9	14.1
22	25.5	22.4	24.8	27.3	29.0	24.9	12.9	11.3	13.9	8.8	9.9	15.4
23	25.6	21.8	25.1	27.1	28.9	24.4	12.6	10.8	13.6	9.8	9.9	17.0
24	25.7	21.1	25.5	26.8	28.7	24.0	12.4	10.5	13.1	10.5-3	9.9	18.8
25	25.9	20.3	25.9	26.7	28.5	23.4	12.4	10.2	12.7	10.9	9.8	20.0
26	26.1	19.7	26.2	26.7	28.2	22.7	12.4	10.1	12.2	11.0	9.6	20.9
27	26.4	18.9	26.4	26.7	28.1	21.9	12.3	10.3	11.8	11.4	9.5	22.0
28	26.9	18.2	26.5	26.5	28.1	21.0	12.2	10.4	11.5	12.1	9.4	22.7
29	27.2	17.7	26.5	26.4	28.1	20.0	12.0	10.5	11.3	13.5	9.2	23.4
30	27.5	x	26.8	26.3	28.2	18.9	11.9	10.8	11.0	14.7	9.1	23.9
31	27.8	x	27.1	x	28.4	x	11.8	11.8	x	15.4	x	24.2
High	27.8	28.2	27.1	29.6	29.2	28.4	17.9	12.6	16.4	15.4	15.7	24.2
Low	18.1	17.7	15.8	26.3	25.9	18.9	11.8	10.1	11.0	8.3	9.1	9.0
Mean	23.9	24.8	22.6	28.2	27.6	25.9	13.5	11.1	14.1	10.3	11.6	14.4
SUM	740.9	719.1	699.7	845.0	854.6	777.0	417.7	344.5	421.9	320.8	350.1	447.2

Remarks: — = Highest — = Lowest

RIVER STAGES

White River Gauge at Clarendon for the calendar year 1919

Zero elevation 140.02 feet above M.G.L. by M.R.C. Levels from Brinkley Oct 1923

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	26.5	22.0	22.3	26.5	16.9	22.7	24.3	9.3	7.6	7.7	18.2	26.4
2	27.0	21.6	22.2	26.5	18.0	23.0	24.3	9.3	7.5	7.5	18.5	26.7
3	27.4	21.1	22.0	26.3	19.2	23.3	24.2	9.4	7.5	7.4	19.4	26.9
4	27.8	20.4	21.8	26.2	20.2	23.6	24.1	9.6	7.6	7.2	20.4	27.0
5	28.1	19.8	22.0	26.0	20.8	23.8	24.0	9.8	7.6	7.1	21.2	27.1
6	28.3	19.2	22.2	25.8	21.3	24.0	23.8	9.8	7.5	7.1	21.9	27.2
7	28.4	18.7	22.1	25.5	21.6	24.3	23.7	9.7	7.5	7.0	22.4	27.2
8	28.5	18.2	22.0	25.1	20.0	24.6	23.4	9.6	7.4	7.0	22.9	27.2
9	28.5	17.8	22.0	24.8	22.2	24.9	23.0	9.4	7.3	6.9	23.3	27.2
10	28.4	17.4	21.9	24.4	22.4	25.2	22.4	9.3	7.2	7.9	23.8	27.2
11	28.2	17.1	21.7	24.0	22.5	25.6	21.6	9.2	7.1	8.2	24.3	27.2
12	28.0	16.9	21.5	23.6	22.5	25.9	20.8	9.0	7.0	9.1	24.7	27.2
13	27.8	16.9	21.3	23.1	22.7	26.2	19.7	8.9	6.9	11.8	25.0	27.4
14	27.5	17.5	21.1	22.7	22.8	26.4	18.8	8.7	6.8	14.1	25.2	27.4
15	27.3	18.4	21.1	22.2	23.0	26.5	17.8	8.6	6.7	16.3	25.6	27.4
16	27.0	19.4	21.2	21.8	23.1	26.5	16.8	8.4	6.7	17.7	26.0	27.4
17	26.8	20.2	22.9	21.4	23.3	26.5	15.8	8.3	6.6	18.5	26.3	27.3
18	26.6	20.7	23.7	21.0	23.5	26.4	15.0	8.1	6.6	18.9	26.5	27.1
19	26.3	21.2	24.4	20.7	23.6	26.3	14.1	8.0	6.5	18.9	26.6	27.0
20	25.9	21.5	25.0	20.3	23.6	26.2	13.3	8.0	6.5	18.5	26.5	26.7
21	25.6	21.9	25.5	19.9	23.6	26.1	12.7	7.9	6.5	17.9	26.5	26.5
22	25.3	22.0	25.8	19.4	23.5	25.8	12.1	8.0	6.7	17.5	26.4	26.2
23	25.0	22.2	26.0	18.9	23.4	25.6	11.7	8.0	6.7	18.0	26.3	25.8
24	24.7	22.3	26.1	18.3	23.3	25.5	11.4	8.2	6.7	18.8	26.1	25.5
25	24.4	22.3	26.2	17.9	23.1	25.3	11.1	8.1	6.9	19.6	26.0	25.0
26	24.1	22.4	26.4	17.5	22.9	25.2	10.9	8.0	7.4	20.1	26.0	24.6
27	23.8	22.4	26.5	17.0	22.6	25.0	10.6	8.0	7.8	20.3	25.8	24.2
28	23.5	22.4	26.5	16.6	22.3	24.8	10.3	8.0	8.0	20.2	25.8	23.7
29	23.3	x	26.6	16.2	22.2	24.6	10.0	7.9	8.0	19.9	25.9	23.2
30	22.9	x	26.6	16.2	22.2	24.5	9.7	7.8	7.8	19.3	26.1	22.6
31	22.5	x	26.5	x	22.4	x	9.3	7.7	x	18.6	x	22.2
High	28.5	22.4	26.6	26.5	23.6	26.5	24.3	9.8	8.0	20.3	26.6	27.4
Low	22.5	16.9	21.1	16.2	16.9	22.7	9.3	7.7	6.5	6.9	18.2	22.2
Mean	26.3	20.1	23.4	21.9	22.1	25.1	17.1	8.5	7.2	14.1	24.3	26.2
Sum	815.4	563.9	733.1	655.8	684.7	754.3	530.7	264.0	214.6	436.0	729.6	811.7

Remarks: — = Highest
— = Lowest

RIVER STAGES

White River Gauge at Clarendon for the calendar year 1918

Zero elevation 140.02 feet above M.G.L. by M.R.C. Levels from Brinkley October 1923

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	9.1	16.0	22.5	11.5	24.6	29.9	11.1	8.4	8.8	10.9	10.9	12.5
2	9.0	17.0	22.1	11.5	24.0	29.8	10.8	8.1	8.6	10.9	11.7	12.7
3	8.9	17.6	21.5	11.4	24.5	29.6	10.7	7.9	8.4	10.1	12.1	13.0
4	8.7	18.1	21.0	11.3	24.0	29.4	10.8	7.7	8.3	10.3	12.2	13.1
5	8.6	18.4	20.5	11.1	24.6	29.1	10.9	7.6	8.3	10.0	12.2	13.2
6	8.5	18.8	19.9	11.8	24.7	28.8	11.0	7.4	8.4	9.7	12.0	13.2
7	8.4	19.1	19.3	13.0	24.8	28.3	11.1	7.3	9.0	9.2	11.7	13.2
8	8.3	19.3	18.8	14.6	24.8	28.0	11.1	7.3	9.7	8.8	11.4	13.1
9	8.2	19.4	18.4	17.0	24.9	27.6	10.8	7.3	10.2	8.5	11.1	12.9
10	8.2	19.2	18.0	18.7	25.0	27.2	10.6	7.2	10.5	8.3	10.8	12.7
11	8.2	20.1	17.7	19.8	25.0	26.8	10.3	7.1	10.4	8.1	10.5	12.4
12	8.2	20.6	17.4	20.5	25.0	26.4	10.1	7.0	10.1	7.9	10.4	12.0
13	7.7	21.1	17.2	21.0	25.0	26.0	9.8	6.9	9.6	7.8	10.5	12.0
14	7.9	21.4	17.0	21.2	24.8	25.5	9.5	6.8	9.2	7.6	10.8	12.3
15	8.2	21.7	16.7	21.2	24.7	24.9	9.3	6.7	8.8	7.6	11.3	15.0
16	8.3	22.0	16.3	21.3	24.7	24.2	9.1	6.7	8.4	7.6	11.9	17.5
17	8.3	22.4	15.8	21.6	24.8	23.5	8.9	6.6	8.1	7.6	12.3	18.9
18	8.3	22.6	15.4	21.7	25.3	22.7	8.8	6.6	7.9	7.5	12.5	20.0
19	8.2	22.9	14.8	22.1	26.5	21.8	8.7	6.6	7.7	7.5	12.5	20.7
20	8.3	23.1	14.4	22.7	27.7	20.7	8.7	6.6	7.8	7.4	12.8	21.5
21	8.4	23.3	13.9	23.0	28.5	19.5	8.9	6.7	8.0	7.3	13.1	22.2
22	8.6	23.4	13.4	23.3	29.2	18.3	9.7	6.7	8.5	7.2	13.4	22.8
23	8.8	23.5	13.0	23.6	29.6	17.1	10.6	6.8	9.0	7.1	13.4	23.4
24	8.8	23.6	12.6	23.9	29.9	16.0	10.8	7.0	9.4	7.1	13.4	23.9
25	8.9	23.6	12.3	24.1	30.2	15.0	10.5	7.1	9.5	7.1	13.2	24.3
26	8.9	23.9	12.0	24.2	30.3	14.0	10.0	7.2	9.6	7.1	13.1	24.7
27	8.9	23.2	11.8	24.3	30.4	13.2	9.5	7.1	9.6	7.4	13.0	25.1
28	9.4	22.9	11.7	24.5	30.4	12.6	9.2	7.1	9.5	7.6	12.9	25.4
29	10.1	x	11.7	24.6	30.4	12.2	9.0	7.2	9.8	7.9	12.7	25.7
30	12.3	x	11.6	24.6	30.3	11.6	8.8	7.9	10.5	8.4	12.6	25.9
31	14.4	x	11.6	x	30.1	x	8.6	8.5	x	9.6	x	26.1
High	14.4	23.9	22.5	24.6	30.4	29.9	11.1	8.5	10.5	10.9	13.4	26.1
Low	7.7	16.0	11.6	11.1	24.0	11.6	8.6	6.6	7.7	7.1	10.4	12.0
Mean	8.6	21.0	16.1	19.5	26.7	22.7	9.9	7.2	9.1	8.3	12.1	18.1
SUM	275.0	588.2	500.3	585.1	828.7	679.7	307.7	223.1	271.6	257.1	362.4	561.4

Remarks: — = Highest
— = Lowest

RIVER STAGES

White (lower) River Gauge at Clarendon for the calendar year 1917

Zero elevation 140.02 feet above M.G.L. by M.R.C. Levels from Brinkley October 1925

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	15.4	18.0	12.9	22.2	26.4	20.6	21.8	15.3	9.9	7.1	6.5	5.9
2	15.5	17.4	13.6	21.9	26.3	20.5	21.0	15.2	9.8	7.0	6.6	6.1
3	15.4	16.9	16.2	21.7	26.1	20.5	20.2	15.0	9.8	7.0	6.6	6.9
4	15.2	16.5	18.4	22.3	26.1	20.6	19.3	14.5	9.8	6.9	6.5	9.9
5	15.2	16.0	19.8	23.0	25.9	20.9	18.4	14.0	9.7	7.0	6.4	11.2
6	15.5	15.5	20.6	23.6	25.7	21.3	17.6	13.5	9.6	7.0	6.4	12.4
7	16.5	15.1	21.3	24.0	25.5	21.9	16.9	13.1	9.4	6.9	6.4	12.7
8	18.0	14.8	21.7	24.5	25.3	22.5	16.3	12.7	9.2	6.8	6.3	12.7
9	19.0	14.4	21.9	24.8	25.2	23.4	15.6	12.1	9.1	6.8	6.3	12.3
10	19.8	14.0	21.9	25.1	25.1	24.0	14.8	11.5	8.9	6.7	6.3	11.9
11	20.3	13.7	22.0	25.5	25.0	24.5	14.3	11.1	8.6	6.6	6.3	11.7
12	20.7	13.3	21.8	26.0	25.0	24.8	13.2	11.1	8.4	6.6	6.3	11.1
13	21.1	13.0	21.5	26.5	25.1	25.1	12.5	11.2	8.2	6.6	6.3	10.6
14	21.3	12.6	21.2	26.9	25.2	25.4	12.0	11.3	8.2	6.6	6.2	10.1
15	21.4	12.5	20.8	27.1	25.3	25.5	11.5	11.1	8.2	6.5	6.2	9.5
16	21.5	12.3	20.5	27.3	25.3	25.6	11.1	10.7	8.2	6.5	6.1	8.9
17	21.4	12.1	20.3	27.4	25.3	25.7	10.9	10.4	8.2	6.5	6.1	8.4
18	21.2	11.9	20.2	27.5	25.2	25.8	11.0	10.2	8.1	6.6	6.1	7.9
19	20.8	11.8	20.3	27.5	25.1	25.8	11.8	10.2	8.0	6.6	6.0	7.8
20	20.4	11.7	20.6	27.6	24.9	25.7	12.8	10.3	7.9	6.6	6.1	7.5
21	20.0	11.7	20.9	27.5	24.6	25.7	13.3	10.8	7.8	6.6	6.0	8.0
22	20.3	11.8	21.4	27.5	24.4	25.6	13.3	11.6	7.7	6.6	6.0	8.3
23	20.3	12.1	21.8	27.4	23.9	25.4	13.6	12.1	7.7	6.5	6.0	8.6
24	20.3	12.8	22.2	27.3	23.4	25.2	14.3	12.3	7.8	6.4	5.9	8.6
25	20.2	13.2	22.4	27.2	22.9	24.9	14.6	12.1	7.9	6.3	5.9	8.5
26	20.1	13.3	22.6	27.1	22.3	24.5	14.5	12.0	7.9	6.3	5.9	8.5
27	20.0	13.2	22.7	27.0	21.8	24.0	14.2	11.8	7.7	6.3	5.9	8.6
28	19.7	13.0	22.8	26.9	21.3	23.6	14.0	11.5	7.5	6.3	6.0	8.7
29	19.5		22.7	26.8	21.0	23.1	14.2	11.0	7.4	6.3	6.0	9.0
30	19.1		22.6	26.6	20.8	22.5	14.7	10.5	7.3	6.4	5.9	9.2
31	18.5		22.4		20.7		15.1	10.1		6.5		9.3
High	21.5	18.0	22.8	27.6	26.4	25.8	21.8	15.3	9.9	7.1	6.6	12.7
Low	15.2	11.7	12.9	21.7	20.7	20.5	10.9	10.1	7.3	6.3	5.9	5.9
Mean	19.1	13.7	20.7	25.8	24.4	23.8	23.8	11.9	8.5	6.6	6.2	9.4
SUM	593.6	384.6	642.0	773.7	756.1	714.6	738.8	370.3	253.9	205.4	185.5	290.1

Remarks:

White RIVER. Clarendon, ARK., ~~189~~ 1913.

Zero Elevation.................feet above mean tide water in the Gulf of Mexico.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	INDEX
1	7.4	29.9	23.3	25.7	28.4	12.9	8.1	8.7	6.0	11.6	21.6	16.7	1
2	7.7	s29.8	s23.2	26.2	28.1	12.4	8.0	8.8	5.9	12.6	22.0	17.4	2
3	7.6	29.8	23.2	26.7	27.7	12.0	7.9	8.7	5.9	12.8	22.4	18.2	3
4	7.7	29.7	23.2	27.3	27.3	11.6	7.9	8.7	5.8	12.9	22.7	18.8	4
5	s7.8	29.5	23.1	27.7	26.8	11.3	7.8	8.6	5.8	12.6	22.9	19.3	5
6	8.0	29.3	23.0	s28.0	26.3	11.1	7.7	8.5	5.8	12.0	23.0	19.8	6
7	9.4	29.1	22.9	28.2	25.8	10.9	7.7	8.3	5.8	11.3	23.0	20.2	7
8	11.5	28.9	22.7	28.4	25.2	10.9	7.7	8.0	5.8	10.6	22.9	20.4	8
9	13.9	s28.7	s22.5	28.7	24.3	10.8	7.6	7.8	5.7	10.0	22.7	20.7	9
10	15.5	28.4	22.2	29.3	23.8	10.8	7.6	7.7	5.7	9.6	22.4	21.0	10
11	16.6	28.2	21.9	29.5	23.0	10.8	7.5	7.6	5.7	9.5	22.0	21.4	11
12	s18.8	28.1	21.5	29.7	22.3	10.7	7.5	8.1	5.6	9.2	21.3	21.7	12
13	20.4	27.9	21.2	s30.0	21.7	10.6	7.5	9.6	5.8	9.0	20.5	22.0	13
14	21.6	27.7	21.0	30.5	21.1	10.5	7.6	11.5	5.8	8.8	19.5	22.3	14
15	22.8	27.5	20.7	30.4	20.7	10.4	7.8	12.6	6.2	8.7	18.3	22.6	15
16	24.2	s27.3	s20.5	30.4	20.2	10.3	8.3	12.5	7.2	8.6	17.0	22.9	16
17	25.0	27.1	20.3	30.3	19.7	10.2	8.4	11.7	7.8	8.5	16.0	23.1	17
18	27.4	26.9	20.1	30.2	19.2	10.0	8.9	10.6	8.7	8.4	15.0	23.3	18
19	s28.3	26.5	20.0	30.1	18.5	9.8	8.7	9.6	9.5	8.3	14.2	23.4	19
20	29.1	26.2	19.7	30.0	17.9	9.6	8.5	8.8	10.1	8.3	14.2	23.5	20
21	29.6	25.8	19.5	30.0	17.3	9.4	8.5	8.2	10.2	8.4	14.6	23.4	21
22	29.8	25.5	19.0	29.9	17.2	9.1	8.7	7.6	10.2	8.8	15.2	23.3	22
23	30.0	s25.0	s20.5	29.9	17.1	8.9	8.7	7.2	10.2	9.5	15.3	23.0	23
24	30.1	24.5	21.2	29.9	16.8	8.7	8.6	6.9	10.3	11.0	15.5	22.7	24
25	30.1	24.0	21.9	29.9	16.6	8.5	8.4	6.7	10.2	13.8	15.7	22.4	25
26	s30.1	23.5	22.6	29.7	16.3	8.5	8.1	6.5	10.3	16.6	15.8	22.0	26
27	30.0	23.0	23.2	29.5	15.8	8.5	7.9	6.4	10.2	18.3	16.0	21.6	27
28	30.0	23.4	23.7	29.3	15.3	8.5	7.5	6.3	9.7	19.2	16.2	21.2	28
29	30.0		24.1	29.3	14.6	8.4	7.7	6.2	10.1	20.0	16.2	20.9	29
30	29.9		s24.6	28.7	14.6	8.3	8.1	6.2	10.6	20.5	16.4	20.8	30
31	29.9		25.1		13.4		8.5	6.1		21.0		20.6	31
Ave. Observer:	21.3	27.2	22.0	29.1	20.7	10.1	8.1	8.4	7.8	11.9	18.7	21.3	Ave for 12 Mos.
Min:	7.4	23.0	19.5	25.7	13.4	8.3	7.5	6.1	5.6	8.3	14.2	16.7	13.0
Max:	30.1	29.9	25.1	30.5	28.4	12.9	8.9	12.6	10.3	21.0	23.0	23.5	21.35

OFFICIAL.

CAPTAIN U. S. CORPS OF ENGINEERS.

PRESS PRINTING CO., LITTLE ROCK, ARK.

White RIVER. Clarendon ARK., 1912

Zero Elevation .... feet above mean tide water in the Gulf of Mexico.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	INDEX
1	23.9	25.6	22.7	28.6	29.8	24.0	21.8	11.5	8.2	9.1	7.3	8.6	
2	24.2	25.6	23.5	28.8	29.6	23.4	21.6	11.2	8.1	9.0	7.2	8.5	
3	24.0	25.6	23.6	29.0	29.5	22.8	22.1	10.9	8.1	8.9	7.2	8.4	
4	24.5	25.6	24.0	29.3	29.5	22.0	21.9	10.7	7.9	8.8	7.2	8.3	
5	24.7	25.5	24.5	29.7	29.7	21.3	21.8	10.5	7.8	8.6	7.4	8.2	
6	24.7	25.3	25.0	30.1	30.1	20.5	21.8	10.2	7.7	8.4	7.9	8.1	
7	24.7	25.0	25.4	30.8	30.5	10.8	22.0	10.0	7.6	8.2	8.4	8.0	
8	24.6	24.9	26.0	31.3	30.9	10.1	22.1	9.9	7.5	8.0	9.3	7.9	
9	24.4	24.6	26.5	31.7	31.1	18.4	22.2	10.0	7.4	7.9	10.3	7.9	
10	24.1	24.2	27.0	32.1	31.1	17.7	22.2	9.8	7.3	7.7	11.6	7.8	
11	23.7	23.8	27.4	32.3	31.1	17.0	22.3	9.6	7.2	7.5	12.9	7.8	
12	23.5	23.3	27.7	32.4	30.9	16.4	22.2	9.5	7.1	7.4	13.8	7.7	
13	23.2	22.8	28.0	32.5	30.6	15.8	22.0	9.4	7.1	7.3	14.3	7.6	
14	22.9	22.2	28.0	32.6	30.3	15.3	21.7	9.3	7.0	7.3	14.5	7.5	
15	22.5	21.6	28.2	32.5	30.0	14.8	21.3	9.3	6.9	7.2	14.4	7.6	
16	22.1	21.0	28.3	32.4	29.7	14.3	20.7	9.3	6.9	7.1	14.1	7.4	
17	21.6	20.3	28.3	32.4	29.3	13.9	19.9	9.2	6.8	7.0	13.6	7.4	
18	21.2	19.7	28.2	32.2	29.0	13.9	19.0	9.2	6.9	7.1	13.0	7.3	
19	21.3	19.0	28.2	32.0	28.6	14.2	18.1	9.3	6.9	7.3	12.4	7.3	
20	21.5	18.4	28.1	31.8	28.3	15.5	17.3	9.3	6.9	7.8	11.8	7.2	
21	22.0	18.3	28.0	31.5	28.1	17.4	16.5	9.4	6.8	8.2	11.3	7.2	
22	22.5	18.5	28.0	31.3	27.9	18.8	15.8	9.5	6.9	8.4	10.9	7.1	
23	23.0	18.0	28.0	31.0	27.6	19.7	15.2	9.4	6.9	8.5	10.5	7.2	
24	23.4	18.8	28.2	30.9	27.4	20.4	14.5	9.2	6.9	8.4	10.1	7.3	
25	23.8	19.1	28.1	30.7	27.1	20.9	14.0	9.0	7.6	8.3	9.8	7.3	
26	24.2	19.8	28.1	30.5	26.8	21.2	13.5	8.8	8.4	8.1	9.6	7.3	
27	24.5	20.5	28.0	30.6	26.5	21.0	13.1	8.7	8.9	7.8	9.3	7.2	
28	24.8	21.4	27.9	30.3	26.1	21.9	12.7	8.6	9.1	7.6	9.1	7.2	
29	25.2	22.0	28.2	30.2	25.7	21.9	12.4	8.5	9.1	7.5	8.9	7.3	
30	25.3		28.3	30.0	25.2	21.8	12.1	8.4	9.1	7.4	8.8	7.3	
31	25.4		28.3		24.6		11.8	8.3		7.3		7.3	
Avg.	23.0	22.9	27.0	31.1	28.8	18.2	18.6	9.5	7.6	7.8	10.6	7.6	
Min.	21.2	18.0	22.7	28.6	24.6	10.1	11.8	8.3	(6.8)	7.0	7.2	7.1	
Max.	25.4	25.6	28.3	(32.6)	31.1	24.0	22.3	11.5	9.1	9.1	14.5	8.6	

Observer: .... OFFICIAL. ....

PRESS PRINTING CO., LITTLE ROCK, ARK.

CAPTAIN U. S. CORPS OF ENGINEERS.

White RIVER. Clarendon ARK., ~~189~~ 1911

Zero Elevation: .... feet above mean tide water in the Gulf of Mexico.

DAY	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	INDEX
1	14.5	10.7	23.4	13.5	28.6	14.0	8.5	7.7	27.5	19.4	9.3	13.2	
2	15.7	10.7	23.7	13.3	28.4	13.2	8.5	7.9	27.5	18.7	9.2	13.0	
3	16.5	10.7	23.8	13.2	28.3	12.4	8.5	8.1	27.5	17.9	9.0	12.7	
4	17.0	10.8	23.9	13.8	28.2	11.8	8.4	8.3	27.5	17.1	8.9	12.5	
5	17.1	10.6	23.9	15.8	28.0	11.4	8.3	9.0	27.3	16.5	8.8	12.2	
6	17.0	10.5	23.8	17.5	27.8	10.9	8.2	9.8	27.0	15.9	8.8	11.9	
7	16.6	10.4	23.6	18.9	27.7	10.6	8.1	10.9	26.8	15.3	8.7	11.6	
8	16.7	10.3	23.2	19.7	27.5	10.3	8.0	12.6	26.5	14.5	8.7	11.5	
9	15.7	10.6	22.8	20.4	27.3	10.0	7.9	13.3	26.1	13.9	8.8	11.8	
10	15.5	10.9	22.3	20.8	27.1	9.8	7.8	14.8	25.6	13.3	8.9	12.3	
11	14.9	11.3	21.8	21.0	27.0	9.6	7.6	16.3	25.1	12.9	9.1	13.2	
12	14.4	11.9	21.4	21.3	26.8	9.3	7.5	17.2	24.6	12.5	9.3	14.8	
13	14.0	12.4	20.9	21.6	26.6	9.1	7.5	17.8	24.2	12.2	9.4	17.1	
14	13.6	12.8	20.4	22.0	26.4	8.9	7.4	18.0	23.8	11.9	9.5	18.6	
15	13.3	13.1	20.0	22.9	26.2	8.7	7.4	18.8	23.6	11.7	9.6	19.8	
16	13.0	13.5	19.5	23.8	25.9	8.6	7.7	20.4	23.4	11.5	9.6	20.5	
17	12.8	13.8	19.0	24.3	25.5	8.4	8.3	21.5	23.2	11.4	9.8	21.0	
18	12.6	14.1	18.5	24.9	25.2	8.2	8.7	22.5	23.0	11.2	10.0	21.3	
19	12.4	14.5	17.9	25.6	24.8	8.1	8.7	23.5	22.8	11.0	10.0	21.4	
20	12.2	16.1	17.3	26.1	24.2	8.0	8.5	24.6	22.4	11.1	10.0	21.5	
21	12.0	17.8	16.6	26.6	23.6	7.9	8.2	25.5	22.0	11.1	10.0	21.6	
22	11.7	19.3	16.0	27.1	23.0	7.9	7.9	26.2	21.3	11.1	9.9	21.6	
23	11.5	20.3	15.6	27.7	22.4	7.9	8.0	26.8	20.7	11.0	9.9	21.7	
24	11.3	21.2	15.1	28.2	21.6	7.9	8.0	27.0	20.3	10.7	10.0	21.8	
25	11.2	21.8	14.7	28.6	20.8	8.0	8.3	27.2	20.1	10.5	10.3	22.0	
26	11.1	22.4	14.5	28.9	19.9	8.0	8.6	27.3	20.0	10.3	11.0	22.4	
27	11.0	22.9	14.3	29.0	19.0	8.3	8.7	27.4	20.1	10.1	12.1	22.7	
28	10.8	23.2	14.0	29.0	18.1	8.5	8.6	27.4	20.1	9.9	12.9	22.8	
29	10.7		13.9	28.9	17.1	8.0	8.3	27.5	19.9	9.8	13.2	23.0	
30	10.7		13.7	28.7	16.1	8.6	8.1	27.5	19.8	9.6	13.3	23.3	
31	10.7		13.6		15.0		7.9	27.5		9.5		23.7	
Avg.	13.5	14.6	19.1	22.8	24.3	9.4	8.1	19.4	23.7	12.3	9.9	18.0	
Min.	10.7	10.3	13.6	13.2	15.0	7.9	(7.4)	7.7	19.8	9.5	8.7	11.5	
Max.	17.1	23.2	23.9	(29.0)	28.6	14.0	8.7	27.5	27.5	19.4	13.3	23.7	

Observer: .... OFFICIAL.

PRESS PRINTING CO., LITTLE ROCK, ARK.

CAPTAIN U. S. CORPS OF ENGINEERS.