

DAILY STAGES FOR 1994

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 2.00 FEET ON JUL. 6, 1991 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	---	---	---	-.6	---	-1.2	-.6	-1.4	-1.5	-.9	-.3	-.5
2	---	---	---	-.8	1.0	-1.2	-1.0	-1.4	.0	---	-.2	-.7
3	---	---	---	-.7	.0	-1.2	---	---	-1.1	-.9	-.2	-1.1
4	---	---	---	---	-.2	-1.2	---	-1.4	---	-.9	-.2	---
5	---	---	---	-.8	-.4	---	-1.2	-1.5	-1.5	-.9	---	-.9
6	---	---	---	-.3	-.6	1.5	1.5	-1.4	-1.5	---	---	-.6
7	---	---	---	-.6	-.6	4.4	-.3	---	-1.6	-.8	.2	-.6
8	---	---	---	-.3	---	2.0	.0	-1.4	-1.6	-.8	.1	-.6
9	---	---	---	-.8	-.7	.1	-.7	-1.4	-1.6	---	.1	3.0
10	---	---	---	-.9	-.8	-.5	---	-1.5	-1.6	-.8	1.0	8.3
11	---	---	---	---	-.9	-.6	-1.2	-1.5	---	-.7	---	---
12	---	---	---	---	-.9	---	-1.2	-1.5	-1.5	-.7	---	2.3
13	---	---	---	---	-.9	-1.0	1.4	-1.5	-1.6	-.6	---	.6
14	---	---	---	---	-.9	---	1.0	---	-1.4	-.6	---	.0
15	---	---	---	---	---	-1.2	.3	-1.6	-1.4	-.6	-.5	-.2
16	---	---	---	---	-1.0	---	-.5	-1.7	-1.3	---	.0	-.4
17	---	---	---	-.3	-1.0	-.7	---	---	-1.0	-.5	-.3	.9
18	---	---	---	-.6	-1.0	---	1.1	-1.6	---	-.5	---	---
19	---	---	---	-.8	-1.1	---	.9	-1.6	-1.2	-.5	-.6	-.3
20	---	---	---	-.8	-1.1	-.3	---	-1.6	---	-.5	---	---
21	---	---	---	-.9	-1.1	-.4	.8	---	-1.2	-.4	-.4	-.7
22	---	---	---	-.9	---	---	1.8	-1.6	-1.1	-.4	-.4	5.2
23	---	---	---	-.9	-1.2	-1.4	2.7	-1.6	-1.1	---	-.6	3.9
24	---	---	-.9	-.9	-1.2	-.6	---	-1.6	-1.0	-.4	---	---
25	---	---	-.9	-1.1	-1.2	-.5	---	-1.7	---	---	-.9	---
26	---	---	-1.0	-1.0	-1.3	---	-1.4	-1.6	-.7	-.4	-.7	---
27	---	---	---	-.1	-1.3	6.8	-1.1	-1.6	-.9	-.4	---	---
28	---	---	4.9	9.9	-1.3	2.4	-1.0	---	-1.0	-.3	1.9	---
29	---	---	1.1	9.6	---	2.4	-1.2	-1.6	-1.0	-.4	.4	---
30	---	---	-.1	6.4	-1.1	.6	-1.3	-1.6	-1.0	---	---	---
31	---	---	-.5	---	-1.1	---	---	-1.7	---	-.3	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---

THE MEAN STAGE FOR THE YEAR ---
HIGHEST AND LOWEST STAGE WAS NOT DETERMINED.

DAILY STAGES FOR 1993

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 2.00 FEET ON JUL. 6, 1991 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-0.2	-1.0	-0.5	-0.9	1.0	-1.0	1.5	A	A	A	A	A
2	-0.6	-1.0	1.2	-0.9	A	-1.1	-0.1	A	A	A	A	A
3	-0.9	-1.0	1.2	-1.0	A	-1.0	-0.6	A	A	A	A	A
4	-0.9	0.0	1.1	0.0	2.9	-1.1	A	A	A	A	A	A
5	5.7	-1.1	0.3	-1.0	A	A	A	A	A	A	A	A
6	3.7	-1.1	-0.2	-1.0	A	A	A	A	A	A	A	A
7	2.1	-1.1	-0.6	0.0	A	A	A	A	A	A	A	A
8	0.9	-1.1	-0.9	-1.0	A	A	A	A	A	A	A	A
9	-0.3	-1.1	-0.9	7.0	A	A	A	A	A	A	A	A
10	2.0	-1.3	-1.0	4.5	A	A	A	A	A	A	A	A
11	0.5	-1.1	0.0	1.5	A	A	-1.3	A	A	A	A	A
12	0.6	-1.2	-0.1	0.9	A	A	-1.3	A	A	A	A	A
13	0.3	-1.2	-1.1	-0.4	-1.4	A	-0.3	A	A	A	A	A
14	-0.3	-1.2	-1.1	-0.6	-1.3	A	1.4	A	A	A	A	A
15	-0.7	-1.1	-1.2	4.7	-1.1	A	1.7	A	A	A	A	A
16	-0.9	0.6	-1.0	2.2	-1.1	A	1.9	A	A	A	A	A
17	-1.1	2.3	0.6	0.5	-1.1	A	1.8	A	A	A	A	A
18	0.0	0.2	-0.4	-0.2	-1.0	A	1.5	A	A	A	A	A
19	-1.1	-0.5	-0.7	-0.4	-1.0	A	-1.0	A	A	A	A	A
20	-1.1	-0.8	-0.8	1.2	-1.1	A	-1.2	A	A	A	A	A
21	3.0	-0.4	-0.6	0.1	-1.1	-0.8	-1.3	A	A	A	A	A
22	1.5	-0.7	-0.1	A	-1.1	-0.9	0.0	A	A	A	A	A
23	0.4	-0.8	5.0	0.7	-1.0	-1.0	1.7	A	A	A	A	A
24	5.8	-0.9	1.8	-0.8	-1.1	-1.3	1.3	A	A	A	A	A
25	3.6	-0.2	4.4	-0.8	-1.1	1.5	A	A	A	A	A	A
26	1.2	-0.2	1.7	0.2	-1.1	3.4	A	A	A	A	A	A
27	0.1	0.9	0.5	0.9	-1.2	2.0	A	A	A	A	A	A
28	-0.5	0.7	-0.2	0.8	-1.3	0.5	A	A	A	A	A	A
29	-0.8	-0.6	1.0	-1.2	5.3	A	A	A	A	A	A	A
30	-0.8	-0.8	1.0	-1.2	3.9	A	A	A	A	A	A	A
31	-1.0	-0.9	-1.0	-1.0	A	A	A	A	A	A	A	A

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

MEAN	0.65	-0.54	0.14
MAX.	5.8	2.3	5.0
MIN.	-1.1	-1.3	-1.2

A- NO RECORD.

HIGHEST AND LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

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DAY	DAILY EIGHT A.M. STAGE IN FEET											GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
1	0.0	-1.2	-0.9	0.0	-1.1	-1.2	-0.6	-1.3	-1.3	-1.5	-1.3	-1.3	-0.9	-1.2	-0.7	-0.5	-0.6	-0.7	-0.8	-0.9	-1.0	-1.1	-1.3
2	-0.9	-1.2	-1.0	-1.0	-1.2	-1.3	-1.0	-1.3	-1.3	-1.5	-1.4	-1.3	-1.2	-1.5	-1.3	-1.1	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.3
3	-0.1	-1.1	-1.1	-1.0	-1.2	-1.3	-1.1	-1.3	-1.3	-1.5	-1.4	-1.3	-1.2	-1.5	-1.3	-1.1	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.3
4	-0.4	-1.2	0.0	-0.3	-1.2	-0.2	-1.2	-1.0	-1.3	-1.5	-1.4	-1.3	-1.2	-1.5	-1.3	-1.1	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.3
5	1.1	-1.2	-1.1	-1.2	-1.2	-0.7	-0.5	-1.0	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.3
6	-0.9	-1.2	-1.2	-1.3	-1.2	-1.3	-0.1	-1.3	-1.5	-1.6	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.5
7	1.6	-1.2	-0.1	-1.1	-1.2	1.5	-0.8	-1.2	-1.2	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.5	-1.6	-1.7	-1.3
8	1.8	-1.2	-1.2	-1.2	-1.2	0.3	-1.3	-1.4	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.5	-1.6	-1.7	-1.4
9	2.1	-1.1	-1.2	-1.4	-1.5	-0.5	-1.4	-1.4	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.5	-1.6	-1.7	-1.4
10	0.3	-1.3	5.1	-1.0	-1.5	0.2	-1.2	-1.3	-1.3	-1.4	-1.4	-1.3	-1.2	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.2
11	-0.6	-1.3	1.2	-0.8	-1.6	1.1	-1.2	2.6	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.5	-1.6	-1.7	-1.2
12	-0.7	-1.2	-0.2	-1.1	-1.2	-0.2	-1.3	1.5	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.5	-1.6	-1.7	-1.3
13	-0.8	-1.3	-0.6	-1.1	-1.0	-0.7	-1.3	0.1	-1.6	-1.6	-1.6	-1.5	-1.4	-1.6	-1.5	-1.3	-1.4	-1.5	-1.6	-1.6	-1.7	-1.8	0.4
14	3.7	0.2	-0.8	-1.1	-1.3	-1.0	-1.3	-0.5	-1.4	-1.4	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.4
15	1.3	1.7	-1.1	-1.1	-1.3	-1.1	-1.3	-1.3	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.4
16	-0.2	1.0	-1.1	-1.3	-1.3	-1.3	-1.4	-1.2	-1.5	-1.5	-1.4	-1.3	-1.2	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.6
17	-0.4	-0.4	-1.2	1.0	-1.2	-1.7	-1.2	-1.3	-1.3	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.8
18	-0.8	-0.1	3.6	0.7	-1.2	-1.2	-1.2	-1.3	-1.3	-1.4	-1.4	-1.3	-1.2	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.6
19	-1.0	-0.3	5.2	1.0	-1.2	-1.3	-1.1	-1.4	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.5
20	-0.9	-0.8	1.7	1.8	-1.1	-1.3	-1.1	-1.1	-1.3	-1.3	-1.3	-1.2	-1.1	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	2.0
21	-0.8	-0.9	0.2	2.9	-1.2	-1.3	-1.2	-1.3	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.5
22	-0.9	-1.0	-0.7	-0.1	-1.1	-1.6	-1.3	-1.4	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-0.5
23	-0.9	0.4	-0.7	-0.6	-1.0	-1.3	-1.3	-1.2	-1.4	-1.4	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-0.8
24	-0.9	1.6	-0.8	-0.8	-1.0	-1.3	-1.3	-1.4	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.2
25	-1.2	1.6	-0.8	-1.2	-1.1	-1.3	-1.3	-1.3	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.3
26	-1.0	0.4	-0.8	-1.1	-1.1	0.8	-1.4	-1.1	-1.4	-1.5	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-0.3
27	0.0	-0.3	-0.9	-1.2	-1.2	-0.5	-1.2	-1.2	-1.4	-1.4	-1.4	-1.3	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.4
28	-0.1	-0.7	-0.9	-1.2	-1.2	-1.0	-1.2	-1.3	-1.3	-1.4	-1.4	-1.3	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.2
29	-1.3	-0.9	-1.2	-1.1	-1.3	-1.1	-1.1	-1.3	-1.3	-1.4	-1.4	-1.3	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	2.2
30	0.0	-1.0	-1.1	-1.0	-1.0	-1.1	-1.2	-1.2	-1.4	-1.4	-1.5	-1.4	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	1.6
31	-1.1	0.0	-1.2	-1.2	-1.2	-1.2	-1.2	-1.3	-1.3	-1.4	-1.4	-1.3	-1.3	-1.5	-1.4	-1.2	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	0.1

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

MEAN	-0.14	-0.48	-0.11	-0.56	-1.19	-0.75	-1.14	-0.97	-1.41	-1.36	-1.08	-0.40
MAX.	3.7	1.7	5.2	2.9	-1.0	1.5	-0.1	2.6	-1.3	-0.6	0.0	2.2
MIN.	-1.3	-1.3	-1.2	-1.4	-1.6	-1.7	-1.4	-1.4	-1.6	-1.7	-1.5	-1.5

E- ESTIMATED.

HIGHEST STAGE WAS 5.20 ON MAR. 19.

LOWEST STAGE WAS -1.71 ON OCT. 18.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

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DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC												
1	A	-0.5	0.1	-0.9	2.9	-0.8	-1.3	-1.4	-1.5	-1.4	2.8	0.1												
2	A	-0.5	0.3	-0.9	-0.2	-0.8	-0.8	-1.6	-1.5	-1.5	1.7	1.7												
3	A	-0.7	-0.3	-0.9	-0.7	-0.8	-1.0	-1.4	-1.4	-1.5	-0.1	4.1												
4	A	-0.9	-0.6	-0.8	-0.8	-0.9	-1.2	-1.6	-1.3	-1.5	-0.6	2.1												
5	A	-0.9	-0.7	-0.8	-0.6	-1.2	-1.2	-1.6	-0.8	-1.5	-0.9	0.6												
6	A	5.4	-0.8	-0.9	-0.7	-2.0	-1.2	-1.7	-1.0	-0.2	-1.1	-0.4												
7	A	3.4	-0.8	-0.8	-0.7	-2.0	-1.4	-1.7	-1.2	-1.4	-0.1	-0.6												
8	A	1.8	-0.8	-0.9	-0.8	-2.0	-1.2	-1.5	-1.4	-1.6	-1.2	-0.9												
9	A	-0.5	-0.9	-0.9	-0.8	-1.4	-1.3	-1.3	-1.3	-1.6	-1.2	-0.5												
10	A	-0.6	-0.9	-0.4	-0.7	-1.2	-1.2	-1.4	-1.4	-1.4	-1.6	1.0												
11	A	-0.7	-0.9	-0.9	-0.3	-1.2	-1.2	-1.4	-1.5	-1.6	-1.2	-1.0												
12	A	-0.8	-0.9	-0.9	1.7	-1.0	-1.9	-1.4	-1.5	-1.6	-1.2	-0.8												
13	A	0.1	-1.0	3.4	3.3	-0.6	-1.3	-1.4	-1.3	-1.6	-1.3	5.1												
14	A	3.6	-0.9	5.8	3.1	-0.3	-1.2	-1.5	-1.4	-1.4	-1.1	3.1												
15	A	1.1	-0.9	5.3	0.7	-0.6	-1.3	-1.5	-1.5	-1.4	-1.2	1.1												
16	2.3	-0.3	-0.9	2.5	3.1	-0.8	-1.3	-1.6	-1.4	-1.4	-1.2	-0.2												
17	0.0	-0.4	-0.8	0.6	1.3	-1.1	-1.3	-1.6	-1.5	-1.5	-1.0	-0.6												
18	-0.3	0.0	-0.9	1.6	4.1	-1.2	-1.3	-1.5	-1.5	-1.5	-1.3	-0.9												
19	-0.5	1.0	-0.9	1.4	2.5	-1.0	-1.4	-1.7	-1.5	-1.5	-1.5	1.4												
20	-1.0	0.0	-0.9	-0.2	1.0	-1.0	-1.4	-1.7	-1.5	-1.6	9.0	-1.2												
21	-0.9	-0.4	-0.9	-0.5	0.2	-1.1	-1.4	-1.6	-1.5	-1.5	13.6	-0.2												
22	-0.7	-0.4	-0.8	-0.6	-0.4	-0.9	-1.4	-1.5	-1.5	-1.4	12.3	2.8												
23	-0.8	-0.6	1.3	-0.7	-0.7	1.5	-1.3	-1.6	-1.5	-1.4	1.1	3.6												
24	-0.8	-0.8	1.5	-0.7	-0.7	0.8	-1.2	-1.6	-1.4	0.6	-0.3	2.3												
25	-0.8	-0.2	-0.9	0.4	0.7	-1.4	-1.5	-1.4	-1.4	-1.4	-0.6	1.5												
26	-0.9	-0.8	-0.7	-0.7	1.6	-0.1	-1.3	-1.6	-1.4	-1.3	-0.8	-0.7												
27	-0.8	-0.8	-0.8	-0.9	-0.1	-0.8	-1.5	-1.4	-1.5	-1.2	-0.9	-0.7												
28	-0.8	-0.9	-0.7	-0.8	-0.6	-1.0	-1.5	-1.4	-1.4	-0.9	-1.0	-0.8												
29	-0.7		-0.2	5.8	-0.7	-1.1	-1.4	-1.4	-1.6	-0.3	0.0	-0.9												
30	-0.5		-0.8	4.7	-0.6	-1.2	-1.5	-1.4	-0.5	2.7	-1.0	-0.8												
31	-0.5		-0.9		-0.8	-1.5	-1.4	-1.4	-1.4	3.6		-0.9												

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

MEAN	0.16	-0.55	0.51	0.49	-0.83	-1.29	-1.52	-1.35	-1.01	0.72	0.52
MAX.	5.4	1.5	5.8	4.1	1.5	-0.8	-1.3	-0.5	3.6	13.6	5.1
MIN.	-0.9	-1.0	-0.9	-0.8	-2.0	-1.9	-1.7	-1.6	-1.6	-1.3	-1.2

A- NO RECORD.

HIGHEST STAGE WAS 13.55 ON NOV. 21.

LOWEST STAGE WAS -2.00 ON JUN. 6 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U. S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAY	DAILY EIGHT A. M. STAGE IN FEET											GAGE ZERO, 241.26 FEET, N. Q. V. D. OF 1929				
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
1	-1.3	2.7	-0.5	2.5	0.4	-0.8	-1.1	-1.2	-1.3	-1.2	-1.2	-1.6				
2	-1.3	6.4	-0.1	0.2	2.1	0.2	-1.1	-1.1	-1.3	-1.2	-1.1	A				
3	-1.3	6.5	-0.5	-0.4	4.3	-0.6	-1.1	-1.2	-1.3	-1.2	-1.1	A				
4	-1.3	5.2	-0.6	-0.6	1.5	-0.8	-1.1	-1.2	-1.3	-1.2	-1.1	A				
5	-1.3	2.6	-0.7	-0.7	0.1	-0.9	-1.1	-1.1	-1.3	-1.2	-1.1	A				
6	-1.3	0.8	-0.8	-0.7	-0.3	-0.9	-1.1	-1.2	-1.3	-1.1	-1.1	A				
7	-1.3	-0.2	-0.8	-0.8	-0.5	-1.0	-1.1	-1.2	-1.3	-0.9	-1.2	A				
8	-1.3	-0.6	0.9	-0.7	-0.6	0.0	-1.2	-1.2	-1.3	-0.3	-1.2	A				
9	-1.3	-0.7	0.8	-0.9	-0.6	-0.9	-1.2	-1.2	-1.3	6.9	-1.2	A				
10	-1.3	2.7	0.2	-0.8	-0.6	-0.7	-1.2	-1.2	-1.5	6.0	-1.2	A				
11	-1.3	1.3	-0.4	-0.8	-0.6	-0.9	-0.9	-1.2	-1.3	4.6	-1.2	A				
12	-1.3	-0.1	-0.6	-0.7	-0.7	-0.9	-0.4	-1.2	-1.3	3.5	-1.2	A				
13	-1.3	-0.6	-0.7	-0.8	-0.3	-1.0	-0.9	-1.2	-1.2	1.8	-1.2	A				
14	-1.3	-0.8	-0.8	-0.8	-0.6	-1.0	0.0	-1.2	-1.3	0.9	-1.1	A				
15	-1.3	5.4	1.7	-0.8	-0.8	-1.0	-0.1	-1.2	-1.3	0.1	-1.2	A				
16	-1.3	8.2	3.0	-0.8	-0.7	-1.0	-1.1	-1.2	-1.3	-0.4	-1.2	A				
17	-1.2	7.1	-0.1	2.0	0.1	-1.1	-1.2	-1.3	-1.3	-0.6	-1.2	A				
18	-1.3	2.9	-0.6	0.6	2.1	0.0	-1.2	-1.3	-1.3	-0.7	-1.2	A				
19	-0.7	2.6	-0.7	-0.5	-0.5	0.0	-1.2	-1.2	-1.3	-0.9	-1.2	A				
20	4.4	0.5	-0.6	-0.8	-0.6	-1.1	-1.2	-1.3	-1.3	-1.1	-1.2	A				
21	3.1	-0.4	-0.8	2.7	-0.4	-0.1	-0.1	-1.3	-1.3	-1.1	-1.2	A				
22	1.9	2.2	-0.8	0.3	0.3	-1.0	-0.1	-1.2	-1.2	-1.2	-1.2	A				
23	0.4	0.8	-0.8	-0.7	0.2	-1.0	-1.0	-1.3	-1.3	-0.9	-1.3	A				
24	-0.6	-0.1	-0.8	-0.8	-0.5	0.0	-1.1	-1.3	-1.4	-0.9	-1.3	A				
25	-0.8	-0.4	-0.8	-1.0	-0.7	-0.1	-1.2	-1.3	-1.3	-1.0	-1.2	A				
26	-0.5	-0.6	-0.7	-0.8	-0.7	-1.0	-1.2	-1.3	-1.2	0.0	-1.2	A				
27	-1.2	-0.7	-0.8	-0.8	-0.6	-1.1	-1.2	-1.3	-1.2	0.0	-1.1	A				
28	-1.1	-0.7	-0.9	6.0	2.0	-1.1	-1.2	-1.3	-1.2	-1.0	0.5	A				
29	1.9	-0.9	5.8	0.5	-1.1	-1.2	-1.3	-1.2	-1.1	-1.1	1.0	A				
30	0.9	3.7	2.6	-0.6	-1.0	-1.2	-1.2	-1.3	-1.3	-1.1	-1.6	A				
31	-0.2	5.6	-0.7			-1.2	-1.2	-1.3		-1.1	A					

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

MEAN	-0.51	1.86	0.01	0.24	0.07	-0.73	-0.96	-1.23	-1.27	0.08	-1.05
MAX.	4.4	8.2	5.6	6.0	4.3	0.2	0.0	-1.1	-1.2	6.9	1.0
MIN.	-1.3	-0.8	-0.9	-1.0	-0.8	-1.1	-1.2	-1.3	-1.5	-1.2	-1.6

A- NO RECORD.

HIGHEST STAGE WAS 8.19 ON FEB. 16.

LOWEST STAGE WAS -1.60 ON NOV. 30.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAY	DAILY EIGHT A.M. STAGE IN FEET											GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
1	0.7	0.0	-0.7	1.5	-1.2	-1.3	A	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3
2	-0.7	-1.2	-0.9	0.3	-1.2	-1.3	A	-1.4	-1.3	-1.3	-1.5	-1.3	-1.3	-1.3	-1.3
3	-0.7	4.3	-0.5	-0.3	-1.2	-1.2	A	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3
4	-1.2	5.6	-0.1	7.0	-1.2	-1.2	A	-1.1	-1.3	-1.4	-1.3	-1.4	-1.4	-1.4	-1.4
5	-1.1	A	A	6.5	-1.2	-1.2	A	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
6	2.6	A	A	4.6	-1.3	-1.2	A	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3
7	3.0	A	A	1.7	-1.2	-1.2	A	-1.4	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
8	7.5	A	A	0.9	-1.3	-1.3	A	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
9	2.6	A	A	-0.6	-1.2	-1.3	A	-1.3	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4
10	0.9	A	A	-0.8	-1.3	-1.3	A	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
11	-0.7	A	A	-0.9	-1.3	-1.3	A	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
12	3.8	A	A	-0.3	-1.3	4.3	-1.2	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
13	5.5	A	A	-0.6	-1.3	4.0	-1.2	-1.3	-1.4	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
14	5.2	A	A	-0.9	-1.3	3.8	-1.3	-1.4	-1.2	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
15	4.8	A	A	-0.9	-1.3	3.2	-1.2	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
16	2.9	A	A	-0.9	-1.3	3.0	-1.2	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3
17	1.1	A	A	-1.0	-1.3	0.8	-1.2	-1.3	-1.3	-0.3	-1.3	-1.3	-1.3	-1.3	-1.3
18	-0.5	A	A	-1.1	-1.3	-0.3	-1.2	-1.3	-1.3	-0.7	-1.3	-1.3	-1.3	-1.3	-1.3
19	-0.9	A	A	-0.4	-1.3	1.7	-1.2	-1.3	-1.3	-0.9	-1.3	-1.3	-1.3	-1.3	-1.3
20	-1.2	A	A	-0.6	-1.3	1.3	-1.3	-1.3	-1.3	-0.1	-1.3	-1.3	-1.3	-1.3	-1.3
21	-1.2	A	A	-0.9	-1.3	0.2	-1.2	-1.3	-1.3	-1.2	-1.3	-1.3	-1.3	-1.3	-1.3
22	-1.3	A	A	0.0	-1.2	-0.3	-1.2	-1.3	-1.3	-1.2	-1.3	-1.3	-1.3	-1.3	-1.3
23	-1.3	A	A	-1.1	-1.2	-0.6	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.1	-1.3	-1.1
24	-1.3	A	A	-1.1	-1.1	-0.8	-1.2	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.1	-1.1
25	-1.3	A	A	-1.2	-1.2	-0.9	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.1	-1.3	-1.1
26	-0.7	A	A	-1.2	-1.3	-1.0	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3
27	-0.6	-0.8	A	-1.2	-0.9	A	1.8	-1.3	-1.3	-1.3	-1.4	-1.4	-1.3	-1.3	-1.3
28	-0.7	-0.9	0.0	-1.2	-1.0	A	-1.3	-1.3	-1.4	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3
29	-0.2	0.3	-1.1	-1.0	A	-1.3	-1.3	-1.3	-1.3	-1.3	-1.4	-1.4	-1.2	-1.2	-1.2
30	0.0	0.8	-1.2	-1.2	A	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.4	-1.4	-1.2	-1.2
31	-0.6	1.9		-1.3		-1.3	-1.3	-1.3	-1.3	-1.3	-1.3	-1.3		-1.3	-1.3

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

MEAN	0.79	0.11	-1.21		-1.32	-1.32	-1.22	-1.31	-1.29
MAX.	7.5	7.0	-0.9		-1.1	-1.2	-0.1	-1.3	-1.1
MIN.	-1.3	-1.2	-1.3		-1.4	-1.4	-1.4	-1.5	-1.4

A- NO RECORD.
HIGHEST AND LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U. S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	8.9	-0.5	3.1	3.9	0.8	0.7	0.5	0.1	-0.5	2.6	-1.5	1.4
2	4.2	4.3	3.3	2.5	0.8	0.6	0.5	0.8	-0.4	3.7	-1.6	0.4
3	1.6	10.3	2.3	1.9	0.7	0.5	0.4	0.6	-0.4	2.4	-1.5	-0.7
4	1.1	7.0	1.3	1.0	0.7	0.5	0.3	0.4	-0.4	1.5	-1.5	-1.1
5	0.6	4.3	1.0	0.4	0.6	0.4	1.1	0.0	0.1	0.5	-1.5	-1.2
6	0.4	2.0	0.8	0.3	0.7	0.4	1.0	-0.2	0.2	-0.2	-1.4	-1.3
7	2.3	1.3	0.7	0.3	0.6	0.3	0.8	-0.2	0.7	-0.6	-1.4	-1.3
8	0.3	1.2	0.6	0.1	0.6	0.3	0.6	-0.3	-0.2	-0.7	-1.7	-1.4
9	0.3	1.1	0.5	0.1	0.6	0.3	0.5	-0.3	-0.3	-1.2	-1.5	-1.4
10	0.2	1.0	0.5	0.1	0.5	0.2	0.4	-0.3	-0.6	-1.2	-1.5	-1.5
11	0.2	1.0	0.4	0.1	0.6	0.2	0.3	-0.3	-0.7	-1.3	-1.5	-1.5
12	0.1	0.8	0.3	0.1	0.6	0.2	1.3	-0.3	0.5	-1.4	-1.5	-1.5
13	0.1	0.1	0.3	0.1	0.5	0.2	0.9	-0.3	1.4	-1.4	-1.4	-1.5
14	0.0	0.1	0.1	0.1	0.5	0.2	0.7	-0.4	1.3	-1.4	-1.5	-1.5
15	-0.2	0.1	2.5	0.1	0.5	0.2	0.7	-0.4	0.8	-1.6	-1.5	-1.6
16	-0.1	0.1	2.0	0.1	0.5	0.2	0.4	-0.4	-0.2	-1.6	-1.1	-1.6
17	2.3	0.0	1.7	0.1	0.4	0.2	0.2	-0.4	-0.5	-1.5	-0.3	-1.5
18	2.0	0.3	1.1	0.1	0.4	0.2	0.5	-0.4	-0.7	-1.5	1.3	-1.6
19	8.7	0.3	0.8	1.3	0.3	0.2	1.1	-0.4	0.2	-1.6	8.2	-1.6
20	4.6	1.1	0.7	1.3	0.3	0.2	0.8	-0.4	0.6	-1.6	8.7	-1.6
21	3.1	0.9	0.6	1.2	0.7	0.2	0.5	-0.5	0.3	-1.5	8.9	-1.6
22	2.3	0.7	0.4	1.1	0.5	0.2	0.1	-0.5	0.2	-1.5	8.8	-1.6
23	1.0	0.7	0.4	1.1	0.5	0.2	0.1	-0.5	-0.6	-1.6	8.4	-1.5
24	1.0	0.7	0.3	1.1	0.3	0.2	-0.1	-0.5	-0.7	-1.6	7.6	-1.5
25	1.0	0.4	0.1	1.0	0.3	0.2	-0.2	-0.5	-0.5	-1.6	6.6	A
26	0.9	0.4	-0.1	1.0	0.2	0.2	-0.4	-0.5	-0.7	-1.6	6.5	A
27	0.9	2.3	-0.2	1.0	0.1	0.1	-0.5	-0.5	-0.9	-1.6	6.5	A
28	0.9	1.1	-0.2	1.0	0.1	1.2	-0.5	-0.5	-1.0	-1.4	5.6	A
29	0.1	-0.2	4.8	1.0	0.1	0.7	0.3	-0.5	-1.1	-1.3	4.6	A
30	0.0		5.2	0.9	0.1	0.6	0.1	-0.5	-0.2	-1.4	2.8	A
31	-0.2		5.5		0.1		0.1	-0.5		-1.4		A

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

MEAN	1.56	1.48	1.32	0.81	0.45	0.33	0.40	-0.27	-0.14	-0.78	2.01
MAX.	8.9	10.3	5.5	3.9	0.8	1.2	1.3	0.8	1.4	3.7	8.9
MIN.	-0.2	-0.5	-0.2	0.1	0.1	0.1	-0.5	-0.5	-1.1	-1.6	-1.7

A- NO RECORD.

HIGHEST STAGE WAS 10.32 ON FEB. 3.
LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-0.7	0.1	10.6	0.2	-0.5	E	0.7	2.3	A	-0.4	0.0	0.3
2	-0.7	-0.2	9.9	-0.1	-0.5	E	2.2	4.7	A	-0.4	0.0	0.3
3	-0.8	-0.4	8.0	-0.3	-0.5		3.7	4.0	A	-0.4	0.0	0.3
4	-0.8	-0.6	3.2	-0.4	-0.4		2.3	2.7	A	-0.3	0.0	0.3
5	-0.8	2.5	0.9	-1.0	-0.5		1.7	1.0	A	-0.3	0.0	0.3
6	-0.5	2.1	0.2	-0.7	-0.5		-0.2	-0.1	A	-0.3	0.0	0.3
7	-0.5	0.8	-0.1	-0.5	-0.5		-0.6	-0.1	-0.7	-0.3	0.0	0.3
8	0.7	-0.5	-0.2	-0.6	-0.5		-0.7	1.6	-0.7	-0.3	0.0	0.3
9	0.1	-0.5	-0.3	-0.6	-0.4		-0.8	1.9	-0.7	-0.3	0.0	0.3
10	1.1	-0.6	-0.4	-0.4	-0.5		-0.9	1.1	0.8	-0.3	0.1	0.3
11	1.0	-0.7	-0.4	-0.6	-0.5		-0.8	0.7	0.5	-0.2	0.1	0.3
12	0.8	-0.7	-0.4	-0.6	-0.4		-0.8	0.7	0.4	-0.3	0.1	0.3
13	-0.2	-0.6	-0.4	-0.6	-0.3		-0.8	1.0	-0.1	-0.3	0.1	0.3
14	-0.4	-0.6	-0.4	2.3	-0.4		-0.8	-0.3	-0.5	-0.3	0.1	0.3
15	-0.6	5.1	-0.4		1.5		-0.6	-0.8	-0.5	-0.5	0.1	0.3
16	-0.7	6.0	-0.4	0.7	-0.6		-0.7	-0.6	-0.8	-0.2	0.1	0.6
17	-0.7	4.8	-0.4	0.2	-0.7		-0.7	-0.7	-0.8	-0.1	0.1	0.5
18	-0.5	1.9	1.7	-0.6	-0.6		-0.8	-0.8	-0.8	-0.1	0.1	0.4
19	1.1	1.1	1.3	-0.3	-0.6		-0.7	-0.8	-0.8	-0.1	0.3	0.4
20	1.0	0.9	0.7	-0.4	-0.6		-0.7	-0.9	-0.8	-0.1	0.2	0.3
21	0.2	0.9	0.1	-0.5	-0.3		-0.6	-0.8	-0.7	-0.1	0.2	0.3
22	-0.3	0.0	-0.2	-0.5	-0.5		-0.5	-0.8	-0.7	0.0	0.2	0.3
23	-0.6	-0.1	-0.3	-0.6	-0.4		0.6	-0.8	-0.7	0.0	0.2	0.3
24	-0.6	-0.3	-0.4	-0.6	-0.5		1.6	A	-0.7	0.0	0.2	6.1
25	-0.7	-0.4	-0.3	-0.6	-0.8		1.4	A	-0.8	0.0	0.1	7.1
26	-0.8	-0.4	0.1	-0.4	-0.6		0.5	A	-0.7	0.0	0.3	7.8
27	-0.8	5.8	0.1	-0.4	-0.6		0.1	A	-0.5	0.0	0.2	8.0
28	-0.7	10.2	0.1	-0.4	-0.7		-0.9	A	-0.5	0.0	0.2	8.2
29	-0.6		-0.2	-0.4	-0.8		-0.6	A	-0.5	0.0	0.2	8.4
30	-0.6		-0.3	-0.5	-0.9		-0.7	A	-0.5	0.0	0.2	8.6
31	-0.6		-0.1		-0.9			A	-0.5	0.2		9.5

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

MEAN	-0.26	1.28	1.01	-0.25	-0.54	0.02			-0.19	0.12	1.96	3.81
MAX.	1.1	10.2	10.6	2.3	-0.3	3.7			0.0	0.3	8.4	11.7
MIN.	-0.8	-0.7	-0.4	-1.0	-0.9	-0.9			-0.4	0.0	0.3	0.1

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 11.70 ON DEC. 27.

LOWEST STAGE WAS -1.00 ON APR. 5.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	-0.3	-0.3	-0.4	-0.5	0.3	-0.7	-0.9	-0.9	-1.1	-0.8	-0.5
2	A	-0.4	-0.3	-0.4	-0.4	0.1	-0.7	-0.9	-1.1	-1.1	-0.8	-0.1
3	A	4.9	-0.3	-0.4	-0.1	0.0	-0.7	-0.9	-1.1	A	-0.7	0.1
4	A	8.6	-0.3	-0.4	-0.4	1.1	-0.7	-1.0	-1.1	A	-0.7	0.2
5	A	8.8	-0.3	-0.4	-0.5	0.9	-0.8	-1.0	-1.1	A	-0.6	0.9
6	A	7.3	-0.3	-0.4	-0.6	5.3	-0.8	-1.0	-1.1	A	-0.6	-0.2
7	A	6.2	-0.3	-0.4	-0.7	3.8	-0.8	-1.0	-1.1	A	-0.7	-0.6
8	A	3.5	-0.2	-0.1	-0.6	1.4	-0.8	-1.0	-1.1	-1.1	-0.2	-0.7
9	A	2.0	A	5.4	-0.6	4.6	-0.8	-1.0	-1.1	-1.1	1.3	-0.6
10	A	1.0	A	5.4	-0.1	7.1	-0.8	-1.0	-1.2	-1.1	2.5	10.4
11	A	0.5	A	1.5	-0.2	9.3	-0.8	-1.0	-1.2	-1.1	1.5	10.4
12	A	0.2	A	0.7	-0.1	7.8	-0.8	-1.0	-1.2	-1.1	1.0	8.9
13	A	0.1	A	0.3	1.0	4.7	-0.8	-1.0	-1.0	-1.1	-0.1	7.4
14	A	0.0	A	-0.1	0.7	2.1	-0.5	-1.0	-1.0	-1.0	-0.2	5.3
15	A	1.5	A	-0.3	0.1	1.0	-0.6	-1.0	-1.0	-1.0	-0.3	2.1
16	A	2.4	A	-0.3	5.2	0.0	-0.6	-1.0	-1.1	-1.1	-0.4	1.5
17	A	5.6	A	-0.3	9.8	-0.1	-0.8	-0.8	-1.1	-1.0	-0.6	-0.1
18	A	3.9	A	-0.4	9.4	-0.1	-0.9	-0.8	-1.1	-1.0	-0.6	-0.2
19	A	1.7	A	-0.4	9.2	-0.2	-0.9	-0.7	-1.1	-1.0	-0.7	-0.5
20	A	0.7	A	-0.4	8.5	-0.2	-0.9	-0.7	-1.1	0.0	-0.7	-0.7
21	A	0.3	A	-0.1	5.7	-0.3	-0.9	-0.9	1.2	-1.0	-0.6	-0.7
22	A	0.1	A	0.0	3.1	-0.3	-0.9	-1.0	0.7	-1.0	-0.6	-0.7
23	-0.2	0.0	A	0.1	1.5	-0.3	-0.9	-1.1	0.2	-0.9	-0.6	-0.7
24	-0.4	-0.1	A	0.0	1.7	-0.4	-0.9	-1.1	-0.3	-0.9	-0.6	-0.7
25	-0.3	-0.1	A	-0.1	2.4	-0.4	-0.9	-0.9	-0.7	-0.9	-0.6	-0.4
26	-0.3	-0.2	-0.4	-0.3	3.2	-0.5	-0.9	-1.0	-1.0	-0.8	-0.5	-0.3
27	-0.3	-0.2	-0.4	-0.3	4.1	-0.4	-0.9	-1.1	-1.1	-0.9	1.4	-0.3
28	-0.4	-0.3	-0.4	-0.4	3.8	-0.4	-0.8	-1.1	-1.1	-0.8	1.3	-0.2
29	-0.4	-0.4	-0.5	1.7	-0.4	-0.9	-1.1	-1.1	-0.8	-0.8	1.3	-0.4
30	-0.4	-0.4	-0.5	3.5	-0.5	-0.9	-1.2	-1.1	-0.8	-0.8	-0.1	-0.6
31	-0.4	-0.4	-0.4	-0.4	0.9	-0.9	-0.9	-0.8	-0.8	-0.8	-0.6	-0.6

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

MEAN	2.07	0.22	2.29	1.50	-0.80	-0.95	-0.87	-0.06	1.21
MAX.	8.8	5.4	9.8	9.3	-0.5	-0.7	1.2	2.5	10.4
MIN.	-0.4	-0.5	-0.7	-0.5	-0.9	-1.2	-1.2	-0.8	-0.7

A- NO RECORD.

HIGHEST STAGE WAS 10.42 ON DEC. 11.
LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MD.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.2	1.3	1.1	7.2	8.1	-0.1	1.1	-0.7	-0.8	-0.4	2.0	A
2	7.5	1.4	0.9	5.3	10.0	-0.1	0.4	-0.9	-0.9	-0.4	5.4	A
3	7.5	1.7	0.8	3.0	9.6	-0.2	-0.2	-0.9	-0.9	-0.3	5.2	A
4	2.0	1.7	0.7	1.9	5.6	-0.2	-0.4	-0.7	-0.9	-0.3	4.7	A
5	1.3	0.5	0.7	1.2	2.2	-0.2	-0.4	-0.6	-1.0	-0.3	4.3	A
6	1.0	0.4	1.7	0.9	1.3	-0.2	-0.6	-0.9	-0.8	-0.2	3.9	A
7	1.0	0.1	1.2	0.8	1.0	-0.3	-0.7	-0.9	-0.9	-0.2	3.5	A
8	2.0	0.3	0.7	0.7	0.8	-0.4	-0.7	-0.9	-0.9	-0.2	3.1	A
9	2.9	0.2	0.5	0.5	5.8	0.0	-0.7	-0.9	-0.9	-0.2	2.7	A
10	3.0	0.2	1.6	0.4	2.9	-0.1	-0.7	-0.9	-0.9	-0.2	2.3	A
11	3.2	0.1	1.4	0.3	1.2	-0.2	-0.8	-0.9	-0.9	-0.1	1.9	A
12	1.8	2.7	1.8	0.3	0.8	0.5	-0.6	-0.9	-1.0	-0.1	1.5	A
13	0.9	3.7	1.3	0.2	0.8	1.8	-0.7	-0.9	-1.0	-0.1	1.0	A
14	0.7	3.2	1.0	0.1	3.1	1.8	-0.7	-1.0	-1.0	0.1	0.4	A
15	0.5	2.6	0.7	0.3	1.5	0.7	-0.7	-1.0	-1.0	0.8	0.2	A
16	0.4	3.1	0.8	3.3	0.8	0.0	-0.8	-1.0	-1.0	0.9	-0.2	A
17	0.4	2.6	0.6	1.9	0.5	-0.3	-0.8	-0.8	-1.0	1.7	4.2	A
18	0.7	2.5	0.5	0.9	0.3	-0.4	-0.8	-0.9	-0.9	2.0	A	A
19	1.2	5.1	0.3	0.5	0.2	1.9	-0.8	-0.9	-1.0	3.0	A	A
20	1.2	5.8	0.2	0.3	0.1	1.9	-0.8	-1.0	-1.0	3.2	A	A
21	0.7	4.2	0.2	0.2	0.1	0.8	-0.8	-1.0	-1.0	5.6	A	A
22	0.4	2.7	0.9	0.2	0.0	0.1	-0.8	-1.0	-1.0	5.3	A	A
23	0.3	1.9	4.8	0.1	1.8	0.2	-0.5	-1.0	-1.0	4.8	A	A
24	0.2	2.3	3.0	0.2	3.5	1.8	-0.2	-1.0	-1.0	4.4	A	A
25	0.4	8.5	1.3	7.6	1.5	0.7	-0.5	-0.9	-1.0	3.6	A	A
26	0.5	5.8	0.7	6.3	0.7	0.0	-0.7	-0.8	-1.0	3.2	A	A
27	0.5	3.1	0.4	2.7	0.3	-0.3	-0.7	-0.7	-0.6	2.7	A	A
28	0.3	1.7	0.3	7.5	0.1	0.3	-0.4	-0.5	-0.7	2.3	A	A
29	0.1		0.3	10.4	0.1	3.6	-0.2	-0.6	-0.7	2.2	A	A
30	0.1		0.2	9.9	0.0	2.8	-0.4	-0.7	-0.8	1.9	A	A
31	0.2		0.2		0.0		-0.6	-0.7		1.7		A

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

MEAN	1.68	2.47	0.98	2.50	2.09	0.54	-0.52	-0.85	-0.91	1.50	
MAX.	9.2	8.5	4.8	10.4	10.0	3.6	1.1	-0.5	-0.6	5.6	
MIN.	0.1	0.1	0.2	0.1	0.0	-0.4	-0.8	-1.0	-1.0	-0.4	

A- NO RECORD.
HIGHEST AND LOWEST STAGES NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.4	0.4	0.2	0.2	0.0	0.3	0.7	0.7	0.8	0.3	2.6	1.5
2	0.4	0.2	0.2	0.0	0.0	0.1	0.7	0.8	0.8	0.2	7.5	1.2
3	0.4	0.0	0.0	7.9	0.1	0.1	0.7	0.8	0.8	0.2	5.9	0.5
4	0.1	0.0	0.1	7.3	1.1	0.1	0.7	0.8	0.8	0.2	3.8	0.2
5	1.9	0.1	5.8	3.0	0.5	0.2	0.7	0.6	0.8	0.2	2.1	0.1
6	3.6	0.2	2.8	1.4	3.5	0.3	0.7	0.5	0.8	1.5	1.3	0.7
7	2.9	0.3	1.0	0.4	9.7	0.3	0.2	0.3	0.8	5.1	0.7	0.6
8	1.7	0.4	0.6	0.3	11.1	0.3	0.1	0.4	0.6	5.0	0.5	0.4
9	1.3	0.4	0.3	6.1	11.0	0.3	0.3	0.6	0.5	3.8	0.3	0.3
10	2.3	0.4	0.1	5.0	10.4	0.3	0.4	0.7	0.5	2.5	0.2	0.5
11	1.9	0.3	0.0	1.6	8.1	0.4	0.5	0.3	0.4	1.6	0.1	0.5
12	1.0	0.1	0.1	0.6	2.8	0.4	0.5	0.5	0.2	1.3	0.1	0.4
13	0.3	7.6	0.0	0.4	1.0	0.3	0.6	0.7	0.1	1.1	0.1	0.2
14	0.1	4.6	0.1	0.2	0.5	0.3	0.6	0.8	0.2	0.3	0.0	0.2
15	0.0	1.7	0.0	0.2	0.4	0.4	0.7	0.9	0.4	0.3	0.0	1.3
16	0.3	0.7	0.2	0.1	0.2	0.3	0.7	0.9	0.6	1.4	0.1	1.3
17	0.4	0.3	4.6	0.0	0.1	0.2	0.7	0.9	0.6	6.2	0.1	0.7
18	A	0.1	4.0	0.0	0.0	0.4	0.7	0.9	0.5	5.8	0.9	2.9
19	A	0.1	4.3	0.1	0.1	0.5	0.7	0.8	0.5	6.3	5.0	7.4
20	A	0.1	4.6	0.1	0.0	0.5	0.7	0.9	0.5	7.1	3.4	6.0
21	A	0.0	3.0	0.2	0.0	0.5	0.7	0.8	0.4	9.8	1.8	9.5
22	A	0.1	2.2	0.1	0.0	0.3	0.7	0.8	0.4	9.7	0.9	9.6
23	0.4	0.1	1.6	0.1	0.1	0.3	0.8	0.8	0.3	8.6	0.5	8.3
24	3.6	0.2	1.3	0.2	0.1	0.1	0.8	0.8	0.3	7.3	0.2	6.7
25	5.9	0.4	1.7	0.3	0.2	0.2	0.8	0.8	0.3	5.0	0.1	5.0
26	3.7	0.5	A	0.2	0.1	0.4	0.8	0.9	0.3	3.2	0.0	3.0
27	2.2	0.0	A	0.3	1.2	0.6	0.8	0.9	0.3	1.9	5.5	1.8
28	1.3	0.1	0.1	0.3	7.9	0.6	0.8	0.9	0.3	1.1	7.4	1.2
29	0.7	0.1	2.0	0.3	6.0	0.7	0.8	0.9	0.3	2.0	5.5	1.0
30	1.5		1.3	0.1	2.8	0.7	0.8	0.8	0.3	2.2	3.1	8.0
31	1.0		0.5		0.9		0.7	0.8		2.2		9.2

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

MEAN	0.68	1.23	2.58	0.34	0.64	0.73	0.47	3.33	1.98	2.90
MAX.	7.6	7.9	11.1	0.7	0.8	0.9	0.8	9.8	7.5	9.6
MIN.	0.0	0.0	0.0	0.1	0.1	0.3	0.1	0.2	0.0	0.1

A= NO RECORD.

HIGHEST STAGE WAS 11.06 ON MAY 8.
LOWEST STAGE WAS 0.00 ON MAY 20.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.4	0.0	-0.7	-0.7	4.6	-0.3	-0.6	-0.8	-0.9	-0.9	-0.8	0.6
2	0.9	3.5	-0.7	-0.7	2.7	-0.3	-0.5	-0.8	-0.9	-0.9	-0.8	1.0
3	0.1	2.0	-0.7	2.3	10.4	-0.4	-0.6	-0.8	-0.9	-0.9	-0.8	6.9
4	-0.1	0.7	-0.7	0.6	10.3	4.4	-0.6	-0.8	-0.9	-0.9	0.2	7.7
5	-0.2	0.0	1.1	1.1	9.3	3.8	-0.6	-0.8	-0.8	-0.8	0.6	6.0
6	-0.3	0.1	3.7	5.3	7.1	1.1	-0.7	-0.8	-0.8	-0.8	0.3	6.7
7	-0.3	0.8	1.5	5.8	4.3	0.2	-0.7	-0.8	-0.8	-0.8	-0.1	5.7
8	-0.4	0.5	0.2	7.1	2.1	-0.1	-0.7	-0.8	-0.9	-0.9	-0.5	3.2
9	-0.4	0.0	-0.4	5.9	0.9	-0.3	-0.7	-0.8	-0.8	-0.8	-0.6	1.7
10	-0.4	-0.2	-0.4	2.8	0.3	-0.4	-0.7	-0.9	-0.8	-0.8	-0.6	0.7
11	-0.4	-0.2	-0.4	1.1	0.1	-0.4	-0.8	-0.9	-0.8	-0.8	-0.7	3.6
12	-0.5	-0.2	-0.5	0.2	1.5	-0.4	-0.7	-0.8	-0.8	-0.2	-0.7	4.5
13	-0.5	-0.4	-0.4	0.1	8.1	-0.4	-0.7	-0.9	-0.8	-0.8	-0.7	2.7
14	-0.5	-0.5	-0.7	8.3	5.7	-0.4	-0.7	-0.9	-0.9	-0.8	-0.8	1.3
15	-0.5	-0.5	-0.6	6.0	5.6	-0.5	-0.7	-0.9	-0.8	-0.8	-0.8	0.9
16	-0.6	-0.6	-0.7	3.1	4.7	-0.4	-0.8	-0.9	-0.8	-0.8	-0.8	0.2
17	-0.6	-0.6	-0.7	2.3	1.6	-0.5	-0.1	-0.8	-0.9	-0.8	-0.7	0.0
18	-0.7	-0.6	-0.6	0.4	0.5	-0.5	-0.6	-0.9	-0.9	-0.8	-0.7	-0.1
19	-0.7	-0.6	-0.7	0.0	10.2	-0.5	-0.7	-0.8	-0.9	-0.8	-0.7	-0.2
20	-0.7	-0.7	-0.6	-0.1	9.4	-0.5	-0.7	-0.8	-0.9	-0.8	3.0	I
21	-0.6	-0.7	-0.7	-0.2	5.8	-0.5	-0.8	-0.8	-0.8	-0.8	3.4	I
22	0.9	-0.7	-0.7	-0.2	1.6	-0.5	-0.8	-0.8	-0.8	-0.7	2.0	I
23	1.3	-0.6	-0.7	-0.3	0.7	-0.6	-0.8	-0.8	-0.8	-0.8	9.0	I
24	1.2	-0.7	-0.7	1.5	0.3	-0.6	-0.8	-0.9	-0.8	-0.8	9.6	I
25	0.0	-0.7	-0.7	0.6	0.1	-0.6	-0.8	-0.8	-0.8	-0.8	9.2	I
26	0.8	-0.7	-0.7	0.0	0.1	-0.5	-0.8	-0.9	-0.9	-0.8	8.1	I
27	-0.5	-0.7	-0.7	-0.2	0.0	-0.4	-0.8	-0.8	-0.9	-0.8	6.0	I
28	-0.5	-0.7	-0.7	-0.3	0.0	-0.4	-0.8	-0.9	-0.9	-0.8	4.1	I
29	-0.4	-0.6	-0.3	-0.1	-0.7	-0.8	-0.8	-0.9	-0.9	-0.8	2.5	I
30	-0.2	-0.6	0.3	-0.2	-0.4	-0.8	-0.8	-0.8	-0.9	-0.8	1.4	I
31	-0.1	-0.7	-0.2	-0.2	-0.2	-0.8	-0.8	-0.9	-0.9	-0.8	-0.8	I

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

MEAN	-0.11	-0.11	-0.34	1.72	3.47	-0.06	-0.70	-0.84	-0.84	-0.78	1.62
MAX.	1.4	3.5	3.7	8.3	10.4	4.4	-0.1	-0.8	-0.8	-0.2	9.6
MIN.	-0.7	-0.7	-0.7	-0.7	-0.2	-0.7	-0.8	-0.9	-0.9	-0.9	-0.8

I- ICE.

HIGHEST STAGE WAS 10.40 ON MAY 3.
LOWEST STAGE WAS -0.90 ON AUG. 14.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.0	6.9	-0.5	-1.2	-1.2	2.3	-0.9	-1.1	-1.0	-1.1	-1.0	1.9
2	0.0	4.1	-0.6	-1.2	-1.2	1.3	-0.9	-1.1	-1.0	-1.1	-0.6	0.7
3	2.1	2.6	-0.8	-1.1	-1.2	0.1	-0.9	-1.1	-0.9	-1.1	-0.8	0.1
4	4.5	0.9	-0.8	-1.1	-1.2	-0.5	-1.0	-1.1	-0.9	-1.1	-1.0	9.4
5	2.3	0.4	-1.0	-1.1	-1.2	-0.8	-1.1	-1.1	-1.0	-1.1	-1.0	9.2
6	0.2	-0.9	-1.0	-1.1	-1.2	-0.8	-1.1	-1.1	-1.0	-1.1	-1.0	8.4
7	-0.6	-0.5	-0.9	-1.2	0.2	-1.1	-1.1	-0.9	-1.1	-0.8	-0.9	6.3
8	-0.9	-0.6	-0.8	-1.2	2.1	-1.1	-1.1	-0.5	-1.1	-0.6	-1.0	3.2
9	-1.0	2.5	-1.0	-1.2	0.1	-1.1	-1.1	-0.4	-1.1	-0.7	-1.0	1.1
10	-1.0	1.3	-0.9	-1.2	-0.6	0.1	-0.5	-0.6	-1.1	-0.8	-1.0	0.3
11	-1.0	0.1	-0.9	-1.2	-0.9	-0.5	-0.7	-0.8	-1.1	-0.8	1.0	-0.1
12	-1.0	-0.1	-0.3	-1.2	-1.0	-0.9	-0.8	-0.9	-1.1	-0.8	1.0	-0.4
13	-0.9	-0.4	-0.7	-1.2	-1.1	-1.1	-1.0	-0.9	-1.0	-0.8	1.0	-0.5
14	-0.9	-0.5	-0.4	-1.2	-1.1	-1.1	-1.0	-0.8	-1.1	-0.8	1.0	-0.5
15	-0.9	2.2	1.8	-1.3	-1.2	-1.2	-1.0	-0.7	-1.1	-0.8	1.0	3.4
16	-0.9	3.6	0.6	-1.2	-1.2	0.3	-1.1	-1.0	-1.1	-0.8	-1.0	3.6
17	-0.9	2.5	-0.4	2.3	-1.9	0.6	-1.1	-1.0	-1.1	-0.9	-1.0	3.5
18	-0.9	0.9	-0.6	0.0	-0.9	-0.8	-1.0	-1.1	-1.1	-0.9	-1.0	1.3
19	-1.0	0.0	-0.7	-0.7	-1.1	-1.0	-1.0	-1.1	-1.1	-0.9	-0.7	0.8
20	-1.0	-0.4	-0.8	-0.8	-1.1	-1.0	-1.0	-1.1	-1.1	-0.9	1.0	-0.1
21	-0.7	-0.6	-0.9	-0.9	-1.1	-1.2	-1.1	-1.1	-1.1	-0.9	3.5	-0.3
22	5.3	-0.7	-0.8	-1.2	-1.1	-1.2	-1.1	-1.2	-1.1	-0.9	3.6	-0.5
23	8.8	-0.7	-1.0	-1.2	-1.2	-1.2	-1.1	-1.2	-1.1	-0.9	2.8	-0.3
24	7.9	-0.8	-1.0	-1.2	-1.2	-1.1	-1.1	-1.2	-1.1	-0.9	1.2	0.4
25	5.2	-0.9	-1.0	-1.2	-1.2	-1.2	-1.1	-1.2	-1.1	-0.9	0.8	5.3
26	2.1	-0.9	-1.0	-1.2	-1.0	-1.1	-1.0	-1.1	-1.1	-0.9	-0.2	7.2
27	0.4	-0.8	-1.0	-0.1	-1.1	-1.1	-1.1	-1.0	-1.1	-0.9	1.1	7.0
28	-0.3	-0.4	-1.0	-0.5	-1.2	-1.1	-1.1	-1.0	-1.1	-0.9	7.6	9.1
29	-0.5	-1.1	-1.0	-1.2	-1.2	-1.2	-1.0	-1.1	-1.1	-0.9	6.1	7.9
30	1.0	-1.2	-1.1	-1.2	-1.0	-1.0	-1.0	-1.0	-1.1	-1.0	4.1	5.3
31	7.3	-1.2			1.7		-1.0	-1.0		-1.0		2.7

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

MEAN	1.06	0.67	-0.70	-0.92	-0.85	-0.65	-0.99	-0.97	-1.07	-0.90	0.79	3.07
MAX.	8.8	6.9	1.8	2.3	2.1	2.3	-0.5	-0.4	-0.9	-0.6	7.6	9.4
MIN.	-1.0	-0.9	-1.2	-1.3	-1.9	-1.2	-1.1	-1.2	-1.1	-1.1	-1.0	-0.5

HIGHEST STAGE WAS 9.44 ON DEC. 4.
LOWEST STAGE WAS -1.87 ON MAY 17.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-1.1	3.1	-0.6	-1.0	-1.1	3.1	2.1	-0.9	E -1.0	-1.1	-1.1	0.7
2	-1.1	3.1	-0.8	-1.0	-1.1	1.8	2.0	-0.9	E -1.0	-1.1	-1.1	-0.1
3	-1.2	0.9	-1.0	-1.1	-1.1	5.6	-0.4	-1.0	E -1.0	-1.1	-1.1	-0.5
4	-1.2	-0.3	2.9	-1.0	-1.1	4.9	-0.6	-1.0	E -1.0	-1.1	-1.1	-0.9
5	-1.1	-0.8	5.0	-0.9	-1.1	2.9	-0.4	-1.0	E -1.0	-1.1	-1.1	-1.0
6	-1.1	-0.8	2.1	-0.9	-1.1	8.0	-0.6	-1.0	-1.0	-1.1	-1.0	-1.1
7	-1.2	-0.8	0.1	-0.9	-1.0	8.6	0.7	-1.1	-1.0	-1.1	-1.0	-1.1
8	-1.2	-1.0	-0.0	-1.0	-1.0	7.3	0.6	-1.0	-1.1	-1.1	-1.1	-1.1
9	-1.2	-0.1	-0.8	-1.0	-1.0	3.7	-0.3	-1.0	-1.1	-1.1	-1.1	-1.1
10	-1.2	-0.6	-0.9	-1.0	2.3	1.0	-0.7	-1.0	-1.1	-1.1	-1.1	-1.1
11	-1.2	E 3.7	-0.9	-1.1	3.6	0.0	-0.9	-1.0	-1.1	-1.1	-1.1	-1.1
12	-1.1	E 1.8	-1.0	-1.1	1.0	0.1	-0.9	-1.1	-1.1	-1.1	-1.1	-1.1
13	-1.1	E 0.0	-1.0	-1.1	0.4	-0.1	-1.0	-1.1	-1.1	-1.1	-1.1	-1.1
14	-1.1	-0.5	-1.0	-1.1	3.7	-0.1	-1.0	-1.1	-1.0	-1.1	-1.1	-1.1
15	-1.1	-0.6	-1.0	-1.1	4.0	-0.4	-1.1	-1.0	-1.0	-1.1	-1.1	-1.1
16	-1.2	-0.7	-0.5	-1.1	1.5	-0.7	-1.1	-0.5	-1.0	-1.1	-1.1	-1.1
17	-1.2	-0.1	-0.8	-1.1	0.9	-0.8	-1.1	-0.9	-1.1	-1.1	-1.1	-1.1
18	-1.2	-0.4	-0.9	-1.1	-0.4	-0.8	-1.0	-1.0	-1.1	-1.1	-1.1	-1.1
19	-1.2	-0.7	-1.0	-1.1	-0.6	-0.9	-0.5	-1.0	-1.0	-1.1	-1.1	-1.1
20	-1.2	-0.9	-1.0	-1.1	-0.6	-0.6	0.9	-1.1	-1.0	-1.1	-1.1	-1.1
21	-1.1	-0.9	-1.1	-0.4	-0.6	-0.8	1.0	-1.1	-1.0	-1.1	-1.1	-1.0
22	-1.1	-1.0	-1.1	-0.3	-0.8	-0.8	0.8	-1.1	-1.1	-1.1	-1.1	0.4
23	-1.2	-1.1	-1.0	-0.4	-0.8	-0.8	-0.5	-1.1	-1.1	-1.1	-1.1	2.1
24	-1.1	-1.1	-1.1	0.5	-0.8	-0.9	2.4	-1.1	-1.1	-1.1	-1.1	2.6
25	-1.1	-1.1	-1.1	-0.3	-0.9	-0.9	1.2	-1.1	-1.1	-1.1	-1.1	0.1
26	-1.2	-1.1	-1.0	-0.6	-0.8	-1.0	-0.1	-1.1	-1.1	-1.0	-1.1	-0.4
27	-1.2	-1.1	-1.0	-0.9	2.3	-1.0	-0.6	-1.1	-1.1	-1.0	-1.0	-0.9
28	-1.2	-1.1	-1.0	-1.0	0.9	-1.0	-0.8	-1.0	-1.1	-1.1	-1.1	-0.9
29	-1.2	-1.0	-1.1	-0.2	-1.0	0.0	-1.0	-1.1	-1.1	-1.1	-1.1	-0.8
30	-1.2	-0.9	-1.1	-0.5	-1.0	-0.4	E -1.0	-1.1	-1.1	-1.1	-1.0	-0.7
31	-1.2	-0.9	-0.6			-0.6	E -1.0			-1.1		-0.6

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

MEAN	-1.16	-0.15	-0.46	-0.87	0.11	1.12	-0.09	-1.01	-1.05	-1.09	-1.09	-0.59
MAX.	-1.1	3.7	5.0	0.5	4.0	8.6	2.4	-0.5	-1.0	-1.0	-1.0	2.6
MIN.	-1.2	-1.1	-1.1	-1.1	-1.1	-1.0	-1.1	-1.1	-1.1	-1.1	-1.1	-1.1

E- ESTIMATED.

HIGHEST STAGE WAS 8.65 ON JUN. 7.
LOWEST STAGE WAS -1.18 ON JAN. 31.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.9 FEET ON AUG. 22, 23, AND 29, 1978. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-0.7	-1.0	-1.0	0.3	-1.0	-0.5	-1.1	-1.2	-1.2	-1.2	-1.0	-0.1
2	-0.8	-1.0	-1.0	-0.5	-1.0	-0.5	-1.2	-1.1	-1.2	-1.2	-1.1	-0.8
3	-0.8	-1.0	-1.0	-0.6	-1.0	-0.9	-1.2	-1.1	-1.2	-1.2	-1.1	-0.9
4	-0.4	-1.0	-1.0	-0.6	-1.0	-1.0	-1.2	-1.2	-1.2	-1.2	-1.2	-1.1
5	-0.2	-1.0	-0.8	-0.7	-1.0	-1.0	-1.2	-1.2	-1.2	-1.2	-1.2	-1.1
6	-0.5	-1.0	-0.9	-0.7	-1.1	-1.0	-1.2	-1.2	-1.2	-1.2	-1.1	-1.1
7	-0.7	-1.0	-0.8	-0.8	-1.1	-1.1	-1.2	-1.2	-1.2	-1.2	-1.1	-1.1
8	-0.8	-1.0	-0.8	-0.5	-1.1	-1.1	-1.2	-1.2	-1.2	-1.2	-1.1	-1.1
9	-0.9	-1.0	-0.9	0.0	-1.1	-1.1	-1.2	-1.2	-1.2	-1.2	-1.1	3.2
10	-0.9	-1.0	-1.0	-0.5	-1.1	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	2.6
11	3.9	-1.1	-1.0	-0.4	-1.1	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	0.9
12	4.5	-1.1	-1.0	3.6	-1.1	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-0.1
13	1.6	-1.1	-1.0	3.0	-1.1	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-0.6
14	-0.8	-0.8	-1.0	5.0	-0.5	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-0.9
15	-0.5	1.1	-1.0	2.0	-0.9	-1.2	-1.2	-1.1	-1.2	-1.2	-1.1	-1.0
16	-0.6	5.1	-1.0	-0.1	-1.0	-1.2	-1.2	-1.1	-1.1	-1.2	-1.1	-1.1
17	0.0	3.6	5.1	-0.5	-0.8	-1.2	-1.2	-1.1	-1.1	1.0	0.4	-1.1
18	-0.5	1.8	4.8	-0.6	-0.9	-1.2	-1.2	-1.1	-1.2	1.0	1.3	-1.1
19	-0.7	-0.3	1.1	-0.7	-1.0	-1.2	-1.2	-1.1	-1.2	1.1	0.4	-1.1
20	-0.8	-0.4	-0.2	-0.7	-1.1	-1.2	-1.2	-1.2	-1.2	0.3	-0.1	-1.1
21	-0.9	-0.4	1.2	-0.8	-1.1	-1.2	-1.2	-1.2	-1.2	-0.1	-0.8	-1.1
22	-0.9	-0.5	0.3	-0.8	-1.1	-1.2	-1.1	-1.2	-1.2	-1.1	-0.9	-1.1
23	-0.9	-0.8	0.2	-0.8	-1.1	-1.2	-1.1	-1.2	-1.1	-1.1	-0.5	-1.1
24	-0.9	-0.8	1.0	-0.9	-1.1	-0.8	-1.1	-1.2	-1.1	-1.1	-0.3	-1.1
25	-0.9	-0.8	0.2	-0.9	-1.1	-1.1	-1.2	-1.2	-1.1	-1.2	-0.5	-1.1
26	-1.0	-0.9	-0.1	-0.9	-1.1	-1.2	-1.2	-1.2	-1.2	-1.2	-0.9	-1.1
27	-1.0	-1.0	-0.7	-0.9	-1.1	-1.1	-1.1	-1.2	-1.2	-1.1	2.6	-1.1
28	-1.0	-1.0	0.8	-0.9	-1.1	-1.2	-1.1	-1.2	-1.2	0.4	2.6	-1.1
29	-1.0	-1.0	0.9	-0.9	-1.1	-1.1	-1.1	-1.2	-1.2	-0.1	1.2	-1.1
30	-1.0		2.8	-1.0	-1.1	-1.2	-1.2	-1.2	-1.2	-0.5	-0.1	-1.1
31	-1.0		2.5		-1.1		-1.2	-1.2		-0.8		-1.1

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

MEAN	-0.35	-0.36	0.15	-0.10	-1.02	-1.09	-1.17	-1.17	-1.18	-0.76	-0.46	-0.69
MAX.	4.5	5.1	5.1	5.0	-0.5	-0.5	-1.1	-1.1	-1.1	1.1	2.6	3.2
MIN.	-1.0	-1.1	-1.0	-1.0	-1.1	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-1.1

HIGHEST STAGE WAS 5.15 ON FEB. 16.

LOWEST STAGE WAS -1.22 ON SEP. 6 AND SUBSEQUENT DAYS.

DAILY STAGES FOR 1979

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.1 FEET FROM AUG. 8 TO 9, 1977. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

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

GAGE ZERO, 241.26 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-0.6	-0.3	6.4	10.9	-0.3	-0.6	-0.9	-0.9	-1.1	-1.0	-0.6	-0.6
2	-0.6	-0.4	3.3	11.4	-0.4	-0.7	-0.9	-1.0	-1.1	-1.0	-0.6	-0.8
3	-0.5	-0.5	3.8	11.5	0.2	-0.6	-0.9	-1.0	-1.1	-1.1	-0.8	-0.8
4	-0.5	-0.5	7.9	11.5	8.5	-0.7	-0.9	-1.0	-1.1	-1.0	-0.1	-0.9
5	-0.5	-0.5	4.4	11.1	9.1	-0.7	-0.9	-1.0	-1.1	-1.1	-0.0	-0.9
6	-0.5	-0.5	2.7	9.7	5.5	-0.7	-0.9	-1.0	-1.1	-1.1	-1.1	-0.9
7	-0.5	-0.6	2.1	6.4	2.5	-0.7	-1.0	-1.0	-1.1	-1.1	-1.1	-0.9
8	-0.5	-0.6	1.5	E 5.7	1.1	-0.7	-0.9	-1.0	-1.1	-1.1	-1.1	-1.0
9	-0.6	-0.7	0.9	E 4.9	0.3	-0.7	-0.6	-1.0	-1.1	-1.1	-0.8	-1.0
10	-0.6	-0.8	0.2	E 4.2	-0.0	-0.8	-0.9	-1.0	-1.1	-1.1	0.1	-1.0
11	-0.6	-0.7	0.0	E 3.5	-0.2	-0.8	-0.9	-1.0	-1.1	-1.1	-0.1	-1.0
12	-0.6	-0.7	-0.3	E 2.7	0.1	-0.8	-0.9	-1.0	-1.1	-1.1	-0.6	-1.0
13	-0.6	-0.1	-0.4	E 2.0	0.2	-0.8	-0.9	-1.0	-1.1	-1.1	-0.5	3.8
14	-0.5	0.0	-0.4	E 1.2	-0.3	-0.8	-0.9	-1.0	-1.1	-1.1	-0.9	2.7
15	-0.6	3.8	-0.5	0.5	-0.4	-0.8	-0.9	-1.0	-1.1	-1.1	-1.0	1.2
16	-0.6	5.9	-0.5	0.1	-0.5	-0.9	-0.9	-1.1	-1.1	-1.1	-1.0	-0.0
17	-0.5	1.2	-0.6	-0.1	-0.5	-0.9	-0.9	-1.1	-1.1	-1.1	-1.0	-0.5
18	0.2	0.7	-0.5	-0.2	-0.6	-0.9	-1.0	-1.1	-1.1	-1.1	-1.0	-0.6
19	3.4	-0.4	-0.5	-0.3	-0.6	-0.9	-1.0	-1.1	-1.1	-1.1	-1.1	-0.8
20	7.0	-0.4	-0.6	-0.4	-0.6	-0.9	-1.0	-1.1	-1.1	-1.1	-1.1	-0.9
21	7.8	3.7	-0.6	-0.4	1.3	-0.9	-1.0	-1.1	0.7	-1.1	-1.1	-0.9
22	2.5	1.7	-0.6	-0.5	0.8	-0.9	-1.0	-1.1	2.8	-1.1	3.3	-0.9
23	1.0	9.9	4.6	1.1	3.8	-0.9	-1.0	-1.1	1.9	-1.0	4.5	-0.5
24	4.1	9.0	2.9	6.8	2.2	-0.8	-1.0	-1.1	0.6	-1.1	4.6	4.0
25	2.7	8.9	0.1	5.4	0.1	-0.8	-1.0	-1.1	-0.1	-1.1	5.0	2.9
26	0.9	5.8	-0.1	2.5	-0.4	-0.8	-0.9	-1.0	-0.5	-1.1	5.4	0.9
27	0.2	5.1	-0.3	1.4	-0.5	-0.9	-0.9	-1.1	-0.8	-1.1	3.2	-0.3
28	0.5	3.8	-0.5	0.7	0.7	-0.9	-0.9	-1.0	-0.9	-1.1	1.2	-0.5
29	0.1	-0.6	0.1	-0.2	-0.9	-0.9	-1.1	-0.9	-1.1	-1.1	0.3	-0.7
30	-0.2	-2.9	-0.2	-0.5	-0.9	-0.9	-1.1	-1.1	-1.0	-1.1	-0.4	-0.5
31	-0.3	-7.9	-	-0.6	-	-1.0	-1.1	-	-1.1	-	-0.6	-

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

MEAN	0.66	1.84	1.44	3.78	0.96	-0.80	-0.93	-1.03	-0.67	-1.09	0.38	-0.10
MAX.	7.8	9.9	7.9	11.5	9.1	-0.6	-0.6	-0.9	2.8	-1.0	5.4	4.0
MIN.	-0.6	-0.8	-0.6	-0.5	-0.6	-0.9	-1.0	-1.1	-1.1	-1.1	-1.1	-1.0

E- ESTIMATED.

HIGHEST STAGE WAS 11.54 ON APR. 3.

LOWEST STAGE WAS -1.13 ON OCT. 27 AND 28.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNETT, MO.

LOCATION; LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT, THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.
GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY, DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, NOV. 1926 TO DATE, DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES, HIGHEST, 15.57 FEET ON APR. 29, 1927, LOWEST, MINUS 1.1 FEET FROM AUG. 8 TO 9, 1977, MAXIMUM CFS 4140 (INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET												GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)				
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
1	-8.8	-0.5	1.3	-0.6	-0.8	-0.2	-1.0	-0.2	0.0	-1.1	-1.1	2.0				
2	-0.8	-0.6	1.8	-0.6	-0.8	0.7	-1.0	-0.2	-0.4	-1.1	-1.1	1.8				
3	-0.9	-0.7	6.2	-0.7	-0.8	0.9	-1.0	-0.1	-0.5	-1.1	-1.1	3.2				
4	-0.9	-0.7	2.1	-0.7	-0.8	-0.2	-1.0	-0.5	-0.8	-1.1	-1.1	9.1				
5	-0.9	-0.7	1.0	-0.7	-0.8	-0.5	-1.0	-0.4	-0.9	-1.1	-1.2	8.5				
6	-8.9	-0.7	0.1	-0.7	-0.8	-0.7	-1.0	-0.3	-1.0	-1.1	-1.2	6.1				
7	-0.9	-0.8	5.5	-0.7	0.0	-0.7	-1.0	-0.4	-1.0	-1.2	-1.1	5.5				
8	1.2	-0.6	7.9	-0.7	1.0	-0.8	2.4	-0.5	-1.0	-1.1	-1.1	7.2				
9	0.8	-0.8	5.2	-0.7	0.5	-0.6	1.2	-0.4	-1.3	1.1	-1.1	9.0				
10	-0.4	-0.8	1.9	-0.7	-0.3	-0.7	0.3	-0.4	-1.4	1.2	-1.1	7.5				
11	-0.8	-0.8	0.8	-0.7	-0.6	-0.7	3.1	-0.3	-1.6	1.2	-1.1	4.7				
12	-0.8	-0.8	0.1	-0.6	-0.7	-0.8	3.6	-0.2	-1.7	1.1	-1.1	3.2				
13	-0.7	1.1	-0.1	-0.7	-0.7	-0.9	0.9	-1.0	-1.6	1.1	-1.1	2.2				
14	-0.7	3.7	5.7	-0.7	-0.7	-0.9	-0.5	-1.0	-1.7	1.2	-1.1	0.7				
15	-0.7	2.8	3.0	-0.8	-0.8	-0.9	-0.4	-1.1	-1.7	1.2	-1.1	0.2				
16	-0.7	2.1	1.6	-0.8	-0.8	-0.9	-0.5	-0.4	-1.6	1.2	-0.0	-0.5				
17	-0.7	1.5	0.8	-0.8	-0.8	-0.9	-0.4	-1.0	-1.7	1.2	6.2	-0.1				
18	-0.8	0.6	0.1	-0.7	-0.8	-0.9	-0.4	-1.1	-1.8	1.2	5.3	-0.4				
19	-0.8	0.1	-0.1	-0.7	-0.8	-0.9	-0.3	-1.1	-1.1	1.2	2.7	-0.4				
20	-0.8	-0.2	0.4	-0.7	-0.8	-0.9	-0.2	-1.1	-1.1	1.2	0.3	-0.3				
21	-0.8	-0.1	-0.3	-0.7	-0.4	-0.9	-1.0	-1.1	-1.1	-1.1	-0.4	-0.4				
22	-0.8	-0.8	-0.4	-0.8	-0.7	-0.8	-0.1	-1.9	-1.1	-1.1	-0.6	-0.4				
23	-0.8	-0.2	-0.5	-0.7	-0.8	-0.8	-0.7	-1.9	-1.1	-1.1	-0.1	-0.5				
24	-0.8	-0.7	-0.4	-0.8	-0.8	-0.2	-0.5	-1.1	-1.1	-1.2	-0.3	-0.5				
25	-0.1	2.9	-0.5	-0.8	-0.8	-0.1	-0.2	-1.1	-1.1	-1.2	-0.4	-0.6				
26	0.1	3.5	-0.5	-0.8	-0.6	-0.7	-0.1	-1.1	-1.1	-1.1	2.5	-0.6				
27	0.3	2.4	-0.6	-0.8	1.0	-0.8	0.0	-1.8	-1.1	-1.1	8.0	-0.6				
28	0.1	1.0	-0.6	-0.8	0.8	-0.9	-0.1	-1.1	-1.1	-1.2	6.0	-0.7				
29	-0.8	-0.7	-0.7	-0.8	1.1	-0.9	0.2	-1.9	-1.1	-1.1	4.1	-0.7				
30	-0.2	-0.6	-0.6	-0.8	3.8	-1.0	0.2	-0.2	-1.1	-1.1	2.6	-0.7				
31	-0.3	-0.6	-0.6		1.2	-1.0	-0.1	0.1	-1.1	-1.1	3.9					

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	-0.50	0.39	1.24	-0.73	-0.24	-0.61	-0.02	-0.80	-1.16	-0.78	0.64	2.17
MAX.	1.2	3.7	7.9	-0.6	3.8	0.9	3.6	0.1	0.0	1.2	8.0	9.1
MIN.	-0.9	-0.8	-0.7	-0.8	-0.8	-1.0	-1.0	-1.9	-1.8	-1.2	-0.2	-0.7

HIGHEST STAGE WAS 9.1 ON DEC. 4,
LOWEST STAGE WAS MINUS 1.9 ON AUG. 22, 23, AND 29.

DAILY STAGES FOR 1977

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 1.0 FOOT ON SEPT. 18, 1976. MAXIMUM CFS 4,140 (INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOWSAT TIMES.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-0.9	-0.9	-0.9	1.1	0.1	-0.7	A	-0.9	-1.0	1.7	-0.9	2.2
2	-0.9	-0.9	-0.9	1.1	-0.2	-0.7	A	-0.9	-1.0	0.4	-0.9	0.9
3	-0.9	-0.7	-0.9	1.0	-0.5	-0.7	-0.7	-1.0	-1.0	-0.3	-0.9	-0.1
4	-0.9	-0.2	7.2	0.4	-0.7	-0.9	-0.7	-1.0	-1.0	-0.5	-0.9	-0.3
5	-0.9	0.1	3.7	0.2	-0.5	-0.9	-0.8	-1.0	-1.0	-0.7	-0.9	2.4
6	-0.9	0.0	0.5	-0.3	-0.6	-0.9	-0.8	-1.0	-1.0	-0.7	-0.9	2.3
7	-1.0	-0.8	-0.4	-0.5	-0.7	-0.9	-0.8	-1.0	-1.0	-0.8	-0.9	1.1
8	-0.9	-0.9	-0.5	-0.6	-0.8	-0.9	-0.9	-1.1	-1.0	-0.6	-0.9	-0.3
9	-0.9	-0.9	-0.7	-0.7	-0.8	-0.9	-0.9	-1.1	-1.0	-0.5	-0.9	2.3
10	-0.9	-0.9	-0.7	-0.7	-0.8	-0.9	-0.9	-1.0	-1.0	-0.6	-0.9	0.9
11	-0.9	-0.9	-0.8	-0.7	-0.8	-0.9	-0.7	-1.0	-0.9	-0.7	-0.9	0.1
12	-0.9	-0.6	6.1	-0.8	-0.9	-0.9	-0.7	-1.0	-1.0	-0.8	-1.0	-0.6
13	-0.9	-0.7	4.2	-0.8	-0.9	-0.9	-0.7	-1.0	-1.0	-0.8	-1.0	-0.3
14	-0.9	-0.7	0.9	-0.8	-0.8	-0.9	-0.8	-0.9	-0.6	-0.8	-1.0	3.8
15	-0.9	-0.7	-0.3	-0.8	-0.9	-0.7	-0.8	-0.9	1.0	-0.9	-0.9	1.9
16	-0.9	-0.8	-0.4	-0.8	-0.9	-0.9	-0.9	-0.7	1.6	-0.9	-0.9	0.6
17	-0.9	-0.8	-0.5	-0.8	-0.9	-0.5	-0.9	-0.5	0.7	-0.9	-0.9	-0.2
18	-0.9	-0.9	-0.6	-0.8	-0.9	1.0	-0.9	-0.4	0.0	-0.9	-0.9	-0.3
19	-0.9	-0.9	-0.8	-0.8	-0.9	0.6	-0.9	-0.7	-0.6	-0.9	-0.9	-0.5
20	-0.9	-0.9	-0.8	-0.3	-0.8	0.7	-0.9	-0.8	-0.6	-0.9	-0.9	-0.5
21	-0.9	-0.9	-0.8	-0.6	-0.8	-0.5	-0.9	-0.9	-0.7	-0.9	0.2	-0.5
22	-0.9	-8.9	-0.8	-0.5	-0.8	-0.8	-0.9	-0.9	-0.8	-0.9	-0.9	-0.3
23	-0.9	-0.9	-0.8	4.1	0.8	-0.7	-0.9	-0.9	-0.9	-0.9	-0.5	-0.5
24	-0.9	-0.3	-0.8	3.6	5.0	-0.6	-0.9	-1.0	-0.4	-0.9	-0.8	-0.7
25	-0.9	-0.5	-0.8	0.1	2.8	-0.6	-0.9	-1.0	2.3	-0.9	-0.9	-0.7
26	-0.9	-0.8	-0.8	-0.2	1.1	-0.6	-0.9	-1.0	4.2	-0.9	-0.9	-0.7
27	-0.8	-0.8	-0.8	-0.5	0.2	1.1	-0.9	-1.0	5.0	-0.9	-0.8	-0.8
28	-0.8	-0.9	-0.7	-0.5	-0.5	1.9	-0.9	-1.0	5.4	-0.9	-0.9	-0.8
29	-0.9	0.5	-0.6	-0.6	-0.5	-0.5	-0.9	-1.0	-2.9	-0.9	-0.3	-0.8
30	-0.9	1.6	-0.3	-0.8	-0.73	-0.79	-0.9	-1.0	-2.6	-0.9	2.1	-0.8
31	-0.9	1.5	-0.5	-0.5	-0.5	-0.9	-1.0	-0.9	-0.9	-0.9	-0.9	-0.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	-0.90	-0.71	0.34	-0.06	-0.27	-0.39		-0.92	-0.10	-0.68	-0.73	0.25
MAX.	-0.8	0.1	7.2	4.1	5.0	1.9		-0.4	5.4	1.7	2.1	3.8
MIN.	-1.0	-0.9	-0.9	-0.8	-0.9	-0.9		-1.1	-2.9	-0.9	-1.0	-0.8

A- NO RECORD

HIGHEST STAGE WAS 7.20 AT 800 A.M., MAR. 4.

LOWEST STAGE WAS MINUS 1.10 FROM 800 A.M., AUG. 6 TO 800 A.M., AUG. 9.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNETT, MO.

LOCATION: LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT, THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE, WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY, DRAINAGE AREA, 89 SQUARE MILES, DITCH 259 IS THE EAST DITCH OF EIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, NOV. 1926 TO DATE, DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES: HIGHEST, 15.57 FEET ON APR. 29, 1927, LOWEST, MINUS 0.90 FEET ON NOV. 9, 1973. MAXIMUM CFS 4140 (INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE, MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, M.S.L. [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.1	-0.4	-0.4	0.2	-0.7	2.0	-0.2	-0.8	-0.9	-0.9	-0.8	-0.9
2	0.8	-0.5	-0.4	-0.2	-0.7	1.3	-0.3	-0.8	-0.9	-0.9	-0.9	-0.9
3	1.6	-0.5	-0.4	-0.4	-0.7	1.6	-0.0	-0.8	-0.9	-0.9	-0.9	-0.9
4	0.9	-0.6	-0.4	-0.4	-0.7	0.3	5.3	-0.8	-0.9	-0.9	-0.9	-0.9
5	-0.2	-0.6	2.0	-0.5	-0.8	-0.9	7.0	-0.8	-0.9	-0.9	-0.9	-0.9
6	-0.4	-0.6	0.2	-0.5	-0.7	-0.9	4.2	-0.8	-0.9	-0.9	-0.9	-0.9
7	-0.5	-0.6	-0.4	-0.6	-0.7	-0.8	2.0	-0.8	-0.9	-1.0	-0.9	-0.9
8	-0.6	-0.6	-0.2	-0.6	-0.7	-0.4	0.9	-0.8	-0.9	-0.9	-0.9	-0.9
9	-0.6	-0.6	4.5	-0.6	-0.8	-0.5	0.2	-0.8	-0.9	-0.9	-0.9	-0.9
10	-0.6	-0.6	4.8	-0.6	-0.8	-0.6	-0.5	-0.8	-0.9	-0.9	-0.9	-0.9
11	-0.6	-0.6	0.9	-0.6	-0.8	-0.6	-0.2	-0.8	-0.9	-1.0	-0.9	-0.9
12	-0.6	-0.6	0.3	-0.6	-0.8	-0.6	-0.3	-0.8	-0.9	-0.9	-0.9	-0.7
13	-0.4	-0.6	-0.3	-0.6	-0.8	-0.7	-0.4	-0.8	-0.9	-1.0	-0.9	-0.8
14	-0.6	-0.6	-0.4	-0.6	-0.8	-0.7	1.3	-0.8	-0.9	-1.0	-0.9	-0.9
15	-0.7	-0.7	-0.5	-0.6	-0.8	-0.7	-0.2	-0.2	-0.9	-1.0	-0.9	-0.9
16	-0.7	-0.7	-0.5	-0.6	-0.7	1.8	-0.4	-0.1	-0.9	-1.0	-0.9	-0.9
17	-0.7	-0.6	-0.5	-0.6	-0.8	3.0	-0.5	-0.4	-0.9	-1.0	-0.9	-0.9
18	-0.7	9.6	-0.5	-0.6	-0.8	2.2	-0.6	-0.8	-1.0	-1.0	-0.9	-0.9
19	-0.7	9.2	-0.5	-0.6	-0.8	5.6	-0.6	-0.8	-0.9	-1.0	-0.9	-0.9
20	-0.7	7.7	-0.5	-0.6	-0.8	2.8	-0.6	-0.8	-0.9	-1.0	-0.9	-0.9
21	-0.7	5.8	-0.3	-0.6	-0.8	1.0	-0.6	-0.8	-0.9	-1.0	-0.9	-0.9
22	-0.7	4.0	-0.5	-0.6	-0.8	0.4	-0.6	-0.8	-0.9	-1.0	-0.9	-0.9
23	-0.7	2.0	-0.5	-0.7	-0.8	-0.1	-0.7	-0.8	-0.9	-1.0	-1.0	-0.9
24	-0.7	1.0	-0.6	-0.7	-0.8	4.0	-0.7	-0.8	-0.9	-0.7	-1.0	-0.9
25	1.8	0.4	-0.6	-0.7	-0.8	6.7	-0.7	-0.8	-0.9	-0.9	-1.0	-0.9
26	5.9	-0.1	-0.6	-0.6	-0.8	4.1	-0.7	-0.8	-0.9	-0.9	-0.8	-0.9
27	3.4	-0.3	1.0	-0.7	-0.8	2.0	-0.7	-0.8	-0.9	-0.9	-0.8	-0.9
28	1.6	-0.4	0.0	-0.7	-0.6	1.0	-0.7	-0.8	-0.9	-0.8	-0.8	-0.9
29	0.4	-0.4	6.3	-0.7	1.7	0.5	-0.8	-0.9	-0.9	-0.9	-0.5	-0.9
30	-0.1		6.2	-0.7	1.0	0.0	-0.8	-0.9	-0.9	-0.5	-0.5	-0.9
31	-0.4		1.8		1.6		-0.8	-0.9		-0.7		-0.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.16	0.98	0.61	-0.56	-0.55	1.07	0.70	-0.75	-0.90	-0.91	-0.87	-0.89
MAX.	5.9	9.6	6.3	0.2	1.7	6.7	7.0	-0.1	-0.9	-0.5	-0.5	-0.7
MIN.	-0.7	-0.7	-0.6	-0.7	-0.8	-0.9	-0.8	-0.9	-1.0	-1.0	-1.0	-0.9

HIGHEST STAGE WAS 9.6 ON FEB. 18.

LOWEST STAGE WAS MINUS 1.0 ON 18 SEP. AND SUBSEQUENT DAYS THEREAFTER.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION, LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE, WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY, DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, NOV. 1926 TO DATE, DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES: HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 0.90 FEET ON NOV. 9, 1973. MAXIMUM CFS 4,140 [INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE, MINIMUM, NO FLOW AT TIMES.]

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, M.S.L., [1929 ADJ.]

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.9	0.6	0.5	9.2	-0.8	-0.5	-0.7	-0.6	-0.7	-0.7	-0.8	1.7
2	0.6	5.4	0.1	7.0	-0.2	-0.6	-0.7	-0.5	-0.7	-0.7	-0.8	0.4
3	6.2	3.0	-0.8	5.0	-0.3	-0.6	-0.7	0.0	-0.7	-0.8	-0.8	-0.5
4	3.6	1.6	-0.2	3.4	-0.4	-0.6	-0.7	0.9	-0.7	-0.8	-0.3	-0.6
5	1.0	2.2	-0.2	2.1	-0.4	-0.6	-0.7	1.5	-0.8	-0.8	-0.6	-0.6
6	0.3	1.8	-0.3	1.3	-0.4	-0.6	-0.7	1.0	2.0	-0.8	-0.6	3.8
7	0.0	0.9	-0.2	0.8	1.6	-0.6	-0.6	0.4	0.0	-0.8	0.1	5.4
8	-0.1	0.0	-0.3	0.4	0.4	-0.6	-0.4	-0.2	-0.6	-0.8	-0.2	3.0
9	0.2	-0.6	-0.3	0.8	0.8	-0.7	0.3	-0.5	-0.7	-0.8	-0.5	1.2
10	4.1	-0.2	-0.2	0.4	-0.3	-0.6	-0.2	-0.6	-0.8	-0.8	0.4	0.1
11	6.5	-0.2	3.4	0.6	-0.2	-0.4	-0.5	-0.6	-0.7	-0.8	0.9	-0.2
12	3.0	-0.2	6.0	0.2	0.1	-0.5	-0.6	-0.6	3.0	-0.8	0.2	-0.5
13	1.0	-0.2	9.9	0.0	0.1	-0.6	-0.6	-0.7	1.5	-0.8	-0.5	-0.6
14	0.3	-0.3	5.8	-0.7	-0.2	-0.5	-0.6	-0.7	0.4	-0.8	-0.6	-0.4
15	0.0	-0.3	3.6	-0.1	-0.4	-0.6	-0.7	-0.6	-0.9	-0.8	-0.6	-0.6
16	-0.8	-0.2	5.5	-0.2	-0.4	-0.6	-0.7	-0.6	-0.4	-0.8	-0.7	1.6
17	-0.1	-0.2	5.1	-0.2	-0.4	-0.6	-0.7	-0.6	-0.5	-0.8	-0.7	0.4
18	-0.1	-0.1	1.6	-0.2	-0.5	-0.6	-0.8	-0.4	-0.6	-0.8	-0.8	-0.1
19	-0.2	-0.2	7.8	0.7	-0.5	-0.6	-0.7	-0.5	-0.6	-0.8	-0.8	-0.6
20	-0.2	-0.4	3.2	-0.5	-0.5	-0.6	-0.6	-0.5	1.5	-0.8	-0.7	-0.6
21	-0.2	-0.4	1.9	-0.2	-0.5	-0.6	-0.4	-0.6	1.8	-0.8	-0.8	-0.7
22	-0.3	-0.4	1.9	-0.3	-0.5	-0.6	-0.1	-0.7	0.9	-0.8	-0.8	-0.7
23	-0.2	8.0	1.5	-0.3	-0.6	-0.7	-0.5	-0.7	-0.1	-0.8	-0.8	-0.8
24	-0.2	10.0	3.4	-0.3	-0.6	-0.7	-0.6	-0.7	-0.4	-0.8	-0.8	-0.7
25	-0.2	3.2	1.0	0.8	-0.5	-0.7	-0.4	-0.7	-0.5	-0.8	-0.9	-0.7
26	-0.3	1.9	0.4	1.4	-0.5	-0.7	-0.6	-0.7	-0.6	-0.8	-0.8	3.8
27	-0.3	1.0	0.1	0.9	-0.5	-0.6	-0.6	-0.7	-0.6	-0.8	-0.4	4.0
28	-0.3	0.5	10.8	0.2	-0.5	-0.7	-0.7	-0.7	-0.6	-0.8	-0.6	2.0
29	-0.3	12.0	0.1	-0.5	-0.7	-0.7	-0.7	-0.7	-0.7	-0.8	-0.7	0.8
30	-0.4	12.0	-0.7	-0.4	-0.7	-0.7	-0.7	-0.6	-0.7	-0.8	-0.3	3.5
31	-0.2	11.4		-0.5		-0.7	-0.7	-0.7		-0.8		2.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.78	1.29	3.42	1.05	-0.28	-0.61	-0.57	-0.39	-0.09	-0.79	-0.51	0.80
MAX.	6.5	10.0	12.0	9.2	1.6	-0.4	0.3	1.5	3.0	-0.7	0.9	5.4
MIN.	-0.8	-0.6	-0.8	-0.7	-0.8	-0.7	-0.8	-0.7	-0.9	-0.8	-0.9	-0.8

HIGHEST STAGE WAS 12.0 ON MAR. 29 AND 30.
LOWEST STAGE WAS MINUS 0.9 ON SEP. 15 AND NOV. 25.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION, LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE, WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY, DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 0.90 FEET ON NOV. 9, 1973. MAXIMUM CFS 4,140 (INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.9	0.4	0.0	-0.1	-0.1	1.6	-0.4	-0.6	-0.6	-0.5	-0.6	-0.4
2	0.5	0.3	-0.1	-0.2	0.1	1.0	-0.4	-0.6	-0.5	-0.6	-0.2	-0.4
3	0.4	0.2	-0.1	-0.2	-0.1	0.1	-0.4	-0.6	4.2	-0.6	-0.1	-0.5
4	0.3	0.1	-0.1	-0.3	-0.1	0.0	-0.4	-0.5	3.0	-0.6	-0.3	-0.5
5	0.2	0.1	-0.1	-0.3	-0.1	0.1	-0.4	-0.5	0.7	-0.6	-0.5	-0.5
6	0.2	0.1	1.1	-0.3	-0.2	0.0	-0.4	-0.6	0.0	-0.6	-0.2	-0.5
7	0.2	0.0	0.8	-0.3	-0.2	4.2	-0.4	-0.6	-0.3	-0.6	-0.4	-0.5
8	0.1	0.0	0.1	0.2	-0.2	7.8	3.8	-0.5	-0.4	-0.6	-0.4	-0.4
9	2.6	-0.0	-0.1	0.6	-0.2	4.3	3.7	-0.5	-0.4	-0.6	-0.5	-0.5
10	6.4	-0.1	-0.2	-0.1	4.2	1.1	1.6	-0.5	-0.4	-0.6	-0.5	-0.5
11	9.3	-0.1	3.7	-0.2	5.1	0.4	0.0	-0.5	-0.5	-0.6	1.8	-0.4
12	6.2	-0.1	4.0	1.0	0.9	0.3	-0.3	-0.5	-0.5	-0.6	1.1	-0.5
13	2.0	-0.1	1.0	0.4	0.0	0.0	-0.4	-0.6	-0.4	-0.6	0.5	-0.5
14	1.2	-0.1	0.5	-0.1	-0.1	0.0	-0.4	-0.5	-0.5	-0.6	-0.2	-0.5
15	1.6	-0.2	0.2	-0.2	3.2	3.5	-0.4	-0.5	-0.4	-0.6	-0.4	0.2
16	2.9	-0.0	0.1	-0.3	5.4	2.0	-0.5	-0.5	-0.5	-0.6	-0.5	0.3
17	2.2	-0.1	0.2	-0.3	2.3	0.3	-0.5	-0.4	-0.5	-0.6	-0.5	-0.2
18	1.3	-0.1	0.0	-0.3	0.8	0.0	-0.5	-0.2	-0.5	-0.6	-0.4	-0.4
19	0.7	1.9	0.2	-0.4	0.3	-0.1	-0.5	0.4	-0.5	-0.6	-0.5	-0.4
20	2.9	0.5	1.3	-0.3	0.1	-0.2	-0.5	-0.2	-0.5	-0.6	-0.5	-0.5
21	5.6	0.7	2.0	-0.3	0.0	-0.2	-0.5	-0.4	-0.5	-0.6	-0.6	-0.5
22	2.0	7.6	1.1	10.6	0.8	-0.2	-0.5	-0.4	-0.5	-0.6	-0.6	-0.5
23	3.4	4.3	0.2	10.1	3.6	-0.3	-0.5	-0.5	-0.5	-0.6	-0.6	-0.5
24	2.6	1.1	0.1	6.1	1.2	-0.3	-0.5	-0.5	-0.6	-0.6	-0.4	-0.2
25	0.9	0.3	-0.1	1.1	0.3	-0.3	-0.5	-0.5	-0.6	-0.6	3.5	1.6
26	0.6	0.2	-0.1	0.6	0.2	-0.3	-0.5	-0.6	-0.6	-0.6	1.0	0.8
27	3.0	0.1	-0.1	0.2	0.0	-0.4	-0.6	-0.5	-0.6	-0.6	0.0	0.0
28	4.2	0.0	-0.2	0.1	-0.1	-0.4	-0.5	-0.5	-0.6	-0.6	0.0	0.0
29	3.4	-0.2	0.0	-0.3	-0.4	-0.5	-0.5	-0.5	-0.5	-0.5	-0.4	1.2
30	1.2	-0.2	0.0	0.0	-0.4	-0.6	-0.5	-0.5	-0.5	-0.6	-0.3	1.3
31	0.7	0.0	-0.1	-0.1	-0.6	-0.5	-0.5	-0.6	-0.6	-0.6	-0.6	1.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.24	0.60	0.48	0.89	0.86	0.77	-0.11	-0.46	-0.17	-0.59	-0.06	-0.11
MAX.	9.3	7.6	4.0	10.6	5.4	7.8	3.8	0.4	4.2	-0.5	3.5	1.6
MIN.	0.1	-0.2	-0.2	-0.4	-0.3	-0.4	-0.6	-0.6	-0.6	-0.6	-0.6	-0.5

HIGHEST STAGE WAS 10.58 ON APR. 22.
LOWEST STAGE WAS MINUS 0.62 ON OCT. 23.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APRIL 29, 1927. LOWEST, MINUS 0.85 FEET ON NOV. 5 AND SUBSEQUENT DAYS THEREAFTER IN 1971. MAXIMUM CFS 4,140 [INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.]

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.3	2.2	-0.3	4.7	1.9	2.5	-0.3	0.0	-0.7	-0.7	-0.8	10.1
2	0.5	3.2	-0.3	2.4	11.0	1.6	-0.3	-0.3	-0.7	-0.7	-0.8	6.3
3	0.1	1.2	-0.3	1.2	10.9	1.3	-0.3	-0.5	-0.7	-0.8	-0.8	2.4
4	3.8	0.6	-0.3	2.8	9.7	1.0	-0.2	-0.6	-0.6	-0.7	-0.8	4.8
5	1.9	0.3	-0.3	1.4	5.6	0.9	-0.3	-0.6	-0.7	-0.8	-0.6	4.6
6	0.9	0.3	-0.3	0.5	2.1	1.4	-0.4	-0.6	-0.6	-0.8	-0.7	1.8
7	0.5	0.2	1.0	0.6	4.2	1.0	-0.4	-0.6	-0.5	-0.8	-0.8	0.9
8	0.2	7.2	1.2	2.8	5.8	0.6	-0.4	-0.6	-0.6	-0.8	-0.8	0.6
9	0.1	4.2	0.3	3.1	2.5	0.4	-0.3	-0.6	-0.6	-0.8	-0.9	0.2
10	-0.3	1.4	0.1	2.6	1.7	0.2	-0.3	0.1	-0.6	-0.8	-0.8	0.3
11	-0.8	0.7	10.3	0.8	1.4	0.1	-0.3	0.3	-0.7	-0.8	-0.8	0.2
12	-0.1	0.4	10.3	0.4	1.8	0.4	-0.3	0.2	-0.7	-0.8	-0.8	0.1
13	-0.2	0.5	8.7	0.2	1.1	1.1	-0.4	0.7	-0.7	-0.7	-0.8	0.1
14	-0.2	2.6	4.4	0.0	0.7	5.6	-0.4	6.8	-0.7	-0.7	-0.8	0.0
15	-0.2	1.7	8.0	-0.3	0.5	5.1	-0.4	4.8	-0.7	-0.8	-0.8	0.0
16	0.1	0.6	5.1	0.0	0.4	2.1	-0.4	1.5	-0.7	-0.8	-0.8	0.0
17	0.2	0.2	4.4	-0.5	0.4	0.9	-0.4	0.4	-0.7	-0.8	-0.8	-0.1
18	0.2	0.1	2.0	2.8	0.3	0.3	-0.5	-0.2	-0.8	-0.8	-0.2	-0.1
19	0.7	0.0	1.0	6.1	0.3	0.1	-0.5	-0.4	-0.8	-0.8	3.2	-0.1
20	0.6	0.4	1.1	11.2	0.2	0.1	-0.5	-0.5	-0.7	-0.8	1.2	3.0
21	7.8	-0.1	1.8	11.4	0.2	0.2	-0.4	-0.6	-0.4	-0.8	4.1	1.2
22	8.9	-0.1	0.9	11.4	0.1	0.1	-0.2	-0.6	-0.6	-0.8	2.8	0.5
23	6.3	-0.1	0.5	11.8	0.6	-0.1	0.7	-0.6	-0.7	-0.8	11.1	0.2
24	3.2	0.2	0.3	11.8	7.6	-0.1	3.3	-0.6	-0.7	-0.8	8.2	4.6
25	1.5	-0.2	0.4	11.8	4.3	-0.1	3.4	-0.6	-0.7	-0.8	10.8	10.0
26	0.8	-0.2	1.2	11.4	1.0	-0.2	1.0	-0.6	-0.7	-0.8	11.9	9.6
27	1.2	-0.3	0.5	10.3	7.5	-0.2	0.2	-0.6	-0.7	-0.8	12.0	9.0
28	1.2	-0.3	0.2	7.0	7.5	-0.3	-0.1	-0.7	-0.8	-0.8	12.1	5.3
29	4.9		0.1	4.0	2.7	-0.3	-0.4	-0.7	-0.7	-0.8	12.0	3.2
30	2.0		0.0	2.4	1.3	-0.3	-0.5	-0.6	-0.7	-0.8	11.5	3.6
31	0.9		4.2		1.0		1.1	-0.6		-0.8		1.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.54	0.95	2.13	4.53	3.10	0.84	0.02	0.08	-0.67	-0.78	2.91	2.70
MAX.	8.9	7.2	10.3	11.8	11.0	5.6	3.4	6.8	-0.4	-0.7	12.1	10.1
MIN.	-0.8	-0.3	-0.3	-0.5	0.1	-0.3	-0.5	-0.7	-0.8	-0.8	-0.9	-0.1

HIGHEST STAGE WAS 12.10 ON NOV. 28.
LOWEST STAGE WAS MINUS 0.90 ON NOV. 9.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNETT, MO.

LOCATION, LAT. 36-14-10, LONG. 89-58-35, STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT, THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE, WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY, DRAINAGE AREA, 89 SQUARE MILES, DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, NOV. 1926 TO DATE, DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES, HIGHEST, 15.57 FEET ON APRIL 29, 1927, LOWEST, MINUS 0.85 FEET ON NOV. 5 AND SUBSEQUENT DAYS THEREAFTER IN 1971, MAXIMUM CFS 4,140 [INCLUDING SOME OVERFLOW FROM LEVEE BANKS ON THE MISSISSIPPI RIVER COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, .241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-.4	-.3	-.3	-.6	-.1	.05	-.7	.08	-.7	-.5	8.1	-.1
2	-.6	-.4	6.1	-.6	1.5	-.1	-.7	-.2	-.7	-.6	7.9	-.1
3	-.7	-.5	4.2	-.6	0.7	-.4	-.6	-.4	-.6	-.6	6.4	-.2
4	-.7	-.5	2.1	-.4	0.1	-.5	-.5	-.5	-.7	-.6	4.1	-.2
5	-.4	.5	1.4	-.5	-.2	-.6	-.4	-.6	-.7	-.6	2.5	-.7
6	-.4	0.1	0.5	-.5	-.3	-.6	-.4	-.6	-.7	-.7	1.5	.2
7	-.6	3.5	0.1	-.5	-.3	-.6	-.6	-.6	-.7	-.7	6.1	.4
8	-.6	1.5	-.2	-.1	-.4	-.6	-.7	-.6	-.7	-.7	7.4	6.1
9	-.1	0.5	-.3	-.2	-.4	-.6	-.7	-.4	-.7	-.7	5.4	9.6
10	1.6	0.2	-.4	-.5	-.4	-.7	-.7	-.5	-.7	-.7	3.4	9.2
11	0.7	-.2	-.3	-.5	-.5	-.7	-.7	-.5	-.7	-.7	2.0	7.1
12	0.5	-.4	-.4	-.5	-.5	-.7	-.7	-.6	-.7	-.8	1.2	4.1
13	-.4	-.2	-.4	-.5	-.4	-.7	-.7	-.6	-.7	-.7	1.3	6.3
14	-.6	-.1	-.5	-.5	-.5	-.7	-.7	-.6	-.7	-.7	4.5	4.2
15	-.4	-.3	-.5	-.6	-.5	-.5	-.7	-.6	-.7	-.7	2.6	2.6
16	-.4	-.4	-.5	4.7	-.5	-.5	-.6	-.7	-.7	-.7	1.4	3.0
17	-.6	-.5	-.4	3.6	-.5	-.6	4.2	-.7	-.7	-.7	0.1	1.4
18	-.6	-.6	-.5	2.2	-.6	-.7	3.3	-.7	-.7	-.5	-.2	.7
19	-.7	-.6	-.5	1.1	-.6	-.7	2.0	-.7	-.7	0.3	0.1	-.4
20	-.7	-.6	-.5	-.4	-.6	-.7	1.2	-.7	-.7	0.7	1.8	2.2
21	-.6	-.6	-.5	3.4	-.6	-.7	0.7	-.7	-.8	0.3	1.1	1.4
22	-.6	-.6	4.8	-.6	-.8	0.2	-.7	-.8	0.4	0.7	1.0	
23	-.6	-.6	-.6	2.6	-.6	-.8	0.7	-.7	-.8	0.5	0.3	.6
24	-.5	-.6	-.6	1.4	-.6	-.8	-.3	0.1	-.7	0.5	0.1	-.4
25	-.7	-.6	-.6	0.6	-.6	-.8	-.4	0.2	-.7	0.6	0.3	.2
26	-.7	-.4	-.6	0.1	-.7	-.8	-.5	-.5	-.8	0.7	1.1	.1
27	-.7	-.3	-.6	-.7	-.7	-.7	-.6	-.4	-.7	0.8	0.6	.1
28	3.3	-.4	-.6	-.2	-.4	-.2	-.5	-.6	-.7	0.9	0.4	0.0
29	2.3	-.5	-.6	-.2	2.2	-.7	-.3	-.7	-.5	0.9	0.1	-.2
30	0.7	-.6	-.3	3.1	-.7	-.4	-.7	-.7	-.6	0.3	-.0	-.6
31	0.1	-.6		2.2		-.4	-.7			5.8		2.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	-0.13	-0.14	0.07	0.54	-0.08	-0.59	-0.04	-0.50	-0.70	0.02	2.41	1.97
MAX.	3.3	3.5	6.1	4.8	3.1	0.5	4.2	0.8	0.5	5.8	8.1	9.6
MIN.	-.7	-.6	-.6	-.0.7	-.7	-.8	-.7	-.7	-.8	-.8	-.2	-.7

HIGHEST STAGE WAS 9.62 ON DEC. 9.

LOWEST STAGE WAS MINUS 0.77 ON JUN. 24.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIKE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 0.85 FEET ON NOV. 5 AND SUBSEQUENT DAYS THEREAFTER IN 1971. MAXIMUM, CFS 4,140 (INCLUDING SOME OVERFLOW FROM LEVEE BRAKS ON THE MISSISSIPPI RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	.3	-0.4	0.1	-0.4	-0.7	-0.6	-0.6	-0.5	-0.6	-0.7	-0.8	-0.8
2	-0.3	-0.5	0.3	-0.5	-0.7	-0.6	-0.6	-0.6	-0.6	-0.7	-0.8	-0.8
3	-0.3	-0.5	0.6	-0.5	-0.7	-0.4	-0.6	-0.7	-0.6	-0.8	-0.8	-0.8
4	4.6	-0.4	1.6	-0.5	-0.7	-0.3	-0.6	-0.6	-0.5	-0.8	-0.8	-0.8
5	2.2	2.5	1.4	-0.6	-0.7	-0.4	-0.7	-0.4	-0.5	-0.8	-0.8	-0.8
6	0.7	0.8	0.8	-0.6	-0.7	-0.5	-0.7	-0.3	-0.4	-0.8	-0.8	-0.8
7	0.1	0.2	1.5	-0.6	-0.7	-0.5	-0.7	-0.5	-0.5	-0.8	-0.8	-0.8
8	-0.1	-0.1	0.5	-0.6	-0.7	-0.6	-0.7	-0.6	-0.6	-0.8	-0.8	-0.8
9	-0.2	-0.2	0.1	-0.6	-0.2	-0.6	-0.6	-0.6	-0.6	-0.8	-0.8	0.0
10	-0.3	-0.4	1.2	-0.6	-0.4	-0.4	-0.7	-0.5	-0.6	-0.8	-0.8	3.8
11	-0.3	-0.4	1.2	-0.6	-0.5	0.0	-0.7	-0.6	-0.6	-0.8	-0.8	2.4
12	-0.3	1.0	0.4	-0.6	-0.5	-0.3	-0.7	-0.6	-0.6	-0.8	-0.8	1.0
13	-0.3	4.2	0.0	-0.6	2.4	-0.5	-0.7	-0.7	-0.7	-0.8	-0.8	0.4
14	4.6	1.9	-0.1	-0.6	0.8	-0.5	-0.7	-0.7	-0.7	-0.8	-0.8	-0.2
15	2.2	1.8	-0.1	-0.6	0.0	-0.5	-0.7	-0.7	-0.7	-0.8	-0.8	-0.3
16	1.4	2.3	-0.2	-0.6	-0.3	-0.6	-0.7	-0.7	-0.7	-0.8	-0.8	-0.0
17	0.8	2.2	-0.2	-0.6	-0.5	-0.6	-0.7	-0.7	-0.7	-0.8	-0.8	-0.2
18	0.2	1.4	-0.2	-0.6	-0.6	-0.6	-0.7	-0.7	-0.7	-0.8	-0.8	-0.4
19	0.0	0.6	-0.3	-0.6	-0.6	-0.6	-0.6	-0.7	-0.7	-0.8	-0.8	-0.4
20	-0.1	3.9	-0.3	-0.6	-0.6	1.7	-0.7	-0.7	-0.7	-0.8	-0.8	-0.6
21	-0.2	1.3	-0.3	-0.6	-0.6	3.3	-0.7	-0.8	-0.7	-0.8	-0.8	-0.6
22	-0.2	9.4	-0.4	-0.6	-0.7	2.2	-0.8	-0.8	-0.8	-0.8	-0.8	-0.7
23	-0.3	7.3	-0.4	-0.6	-0.7	0.9	-0.7	0.6	-0.8	-0.8	-0.8	-0.7
24	-0.3	3.8	-0.4	-0.6	-0.6	0.4	-0.7	1.9	-0.8	-0.8	-0.8	-0.7
25	-0.3	2.4	-0.4	-0.6	-0.2	0.0	-0.7	1.2	-0.8	-0.8	-0.8	-0.7
26	-0.4	1.3	-0.4	-0.6	-0.2	-0.2	-0.7	0.7	-0.4	-0.8	-0.8	-0.7
27	-0.4	0.6	-0.4	-0.7	-0.4	-0.4	-0.7	0.2	-0.3	-0.8	-0.8	-0.7
28	-0.4	0.3	-0.4	-0.7	-0.5	-0.5	-0.7	-0.1	-0.3	-0.8	-0.8	-0.7
29	-0.4	-0.5	-0.7	-0.6	-0.5	-0.7	-0.7	-0.3	-0.5	-0.8	-0.8	-0.7
30	-0.4	-0.5	-0.7	-0.6	-0.6	-0.6	-0.5	-0.5	-0.6	-0.8	-0.8	-0.7
31	-0.4	-0.5	-0.6	-0.6	-0.6	-0.4	-0.6	-0.6	-0.8	-0.8	-0.8	-0.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.34	1.65	0.12	-0.60	-0.40	-0.10	-0.67	-0.34	-0.61	-0.79	-0.80	-0.27
MAX.	4.6	9.4	1.6	-0.4	2.4	3.3	-0.4	1.9	-0.3	-0.7	-0.8	3.8
MIN.	-0.4	-0.5	-0.5	-0.7	-0.7	-0.6	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8

HIGHEST STAGE WAS 9.35 ON FEB. 22.

LOWEST STAGE WAS MINUS 0.85 NOV. 5 AND SUBSEQUENT DAYS THEREAFTER.

DAILY STAGES FOR 1970

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

DAILY EIGHT A.M. STAGE IN FEET

CAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	3.2	-0.4	-1.5	-0.4	5.7	2.2	-0.5	-0.7	-0.8	-0.7	-0.3	-0.6
2	1.2	1.4	-0.6	6.0	5.0	3.8	-0.5	-0.7	-0.8	-0.7	-0.4	-0.7
3	0.3	1.0	6.1	3.0	2.1	3.1	-0.5	-0.7	-0.8	-0.8	-0.4	-0.7
4	0.0	0.5	6.5	1.0	0.9	0.7	-0.5	-0.7	-0.8	-0.8	-0.5	-0.7
5	-0.2	-0.1	2.7	0.2	0.3	0.2	-0.6	-0.8	-0.7	-0.8	-0.6	-0.7
6	-0.3	0.3	1.2	0.0	0.0	-0.2	-0.6	-0.7	-0.6	-0.8	-0.4	-0.7
7	-0.4	2.3	0.4	-0.2	0.0	-0.3	-0.6	-0.7	-0.6	-0.8	-0.2	-0.7
8	-0.3	1.1	0.0	-0.3	-0.1	-0.4	-0.5	-0.7	-0.7	-0.8	-0.1	-0.7
9	-0.4	0.6	-0.1	-0.3	-0.1	-0.4	-0.6	-0.7	-0.5	0.0	0.1	-0.7
10	-0.5	0.0	-0.2	-0.4	1.2	-0.4	-0.6	-0.6	-0.2	-0.4	0.3	-0.7
11	-0.4	-0.2	-0.3	-0.4	0.3	-0.4	-0.6	-0.7	-0.5	-0.5	0.5	-0.7
12	-0.5	-0.2	-0.3	-0.4	1.8	-0.4	-0.6	-0.7	-0.6	-0.6	-0.1	0.2
13	-0.4	-0.4	0.2	-0.4	2.1	-0.3	-0.6	-0.7	-0.7	0.0	-0.4	1.1
14	-0.3	-0.5	0.0	-0.4	1.0	5.0	-0.7	-0.7	-0.7	4.6	-0.2	0.2
15	0.1	2.2	-0.5	-0.4	0.2	9.5	-0.7	-0.7	-0.8	2.2	0.7	-0.2
16	0.8	0.6	-0.3	-0.4	0.0	8.0	-0.7	-0.7	-0.8	0.8	0.1	3.6
17	0.9	0.2	-0.1	-0.5	-0.1	3.6	-0.6	-0.7	-0.8	0.0	-0.3	4.2
18	0.4	-0.1	7.0	-0.5	-0.2	0.8	-0.7	-0.7	-0.8	-0.2	-0.4	1.6
19	0.0	-0.3	2.8	-0.4	-0.3	3.2	-0.7	-0.8	-0.2	-0.3	-0.5	0.5
20	-0.3	-0.4	2.5	1.7	-0.3	2.1	-0.7	-0.8	-0.5	2.8	-0.6	0.0
21	-0.3	-0.4	1.0	1.0	-0.3	1.6	-0.7	-0.7	-0.6	2.0	-0.6	1.2
22	-0.4	-0.5	0.5	0.6	-0.4	0.4	-0.7	-0.7	-0.5	0.7	-0.5	8.1
23	-0.4	-0.5	0.1	0.2	-0.4	0.1	-0.7	-0.7	-0.7	0.1	-0.6	6.2
24	-0.5	-0.5	0.0	2.6	-0.4	-0.1	-0.7	-0.7	-0.5	-0.2	-0.6	2.6
25	-0.4	-0.5	-0.1	3.4	-0.4	-0.1	-0.7	-0.7	-0.6	-0.4	-0.6	1.0
26	-0.4	-0.6	1.6	8.2	1.0	-0.2	-0.7	-0.8	-0.1	-0.6	-0.6	0.3
27	-0.4	-0.6	0.6	4.6	0.2	-0.3	-0.7	-0.8	-0.2	-0.1	-0.7	0.0
28	-0.4	-0.6	0.0	2.5	-0.3	-0.3	-0.7	-0.8	-0.5	0.4	-0.6	-0.2
29	0.4		-0.1	1.4	-0.4	-0.4	-0.7	-0.8	-0.6	1.8	-0.7	-0.2
30	0.0		-0.2	0.6	0.4	-0.4	-0.7	-0.8	-0.7	0.6	-0.7	-0.3
31	-0.2		-0.3		0.2		-0.7	-0.8		0.0		-0.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	-0.01	0.12	0.95	1.05	0.60	1.32	-0.64	-0.73	-0.60	0.21	-0.33	0.71
MAX.	3.2	2.3	7.0	8.2	5.7	9.5	-0.5	-0.6	-0.1	4.6	0.7	8.1
MIN.	-0.5	-0.6	-0.6	-0.5	-0.4	-0.4	-0.7	-0.8	-0.8	-0.8	-0.7	-0.7

HIGHEST STAGE WAS 9.47 JUNE 15
LOWEST STAGE WAS MINUS 0.82 SEPT. 18

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.4	10.1	-0.2	-0.3	-0.2	-0.5	-0.4	-0.7	-0.8	-0.9	-0.8	-0.7
2	0.1	8.8	-0.2	-0.3	-0.3	-0.5	-0.4	-0.7	-0.8	-0.8	-0.8	-0.7
3	-0.1	6.3	-0.3	-0.3	-0.3	-0.5	-0.4	-0.7	-0.8	-0.8	-0.8	-0.7
4	-0.3	4.5	-0.3	6.9	-0.3	-0.6	-0.4	-0.7	-0.7	-0.9	-0.8	-0.7
5	-0.2	3.5	-0.3	6.3	-0.3	-0.6	-0.4	-0.8	-0.7	-0.9	-0.8	-0.8
6	-0.3	2.7	-0.3	1.7	-0.3	-0.6	-0.5	-0.8	-0.7	-0.9	-0.8	-0.7
7	-0.3	1.9	-0.3	0.4	-0.4	-0.6	-0.1	-0.8	-0.7	-0.8	-0.8	1.2
8	-0.4	1.4	-0.3	0.0	-0.3	-0.6	0.9	-0.8	-0.8	-0.8	-0.8	1.0
9	-0.4	0.8	-0.3	5.5	-0.4	-0.6	-0.2	-0.8	-0.8	-0.9	-0.8	0.2
10	-0.5	0.4	-0.3	10.9	-0.4	-0.6	0.5	-0.8	-0.8	-0.9	-0.8	-0.3
11	-0.5	0.2	-0.4	9.9	-0.4	-0.6	-0.7	-0.8	-0.8	-0.9	-0.8	-0.5
12	-0.5	0.0	-0.4	5.9	-0.4	-0.6	-0.7	-0.8	-0.8	-0.8	-0.8	-0.6
13	-0.5	-0.1	-0.4	1.8	-0.4	-0.6	-0.7	-0.8	-0.8	-0.7	-0.8	-0.6
14	-0.5	-0.1	-0.4	2.2	-0.4	0.7	-0.7	-0.8	-0.8	-0.6	-0.8	-0.6
15	-0.5	-0.1	-0.4	1.4	-0.4	1.2	-0.7	-0.8	-0.8	-0.7	-0.8	-0.7
16	-0.5	0.0	-0.4	0.6	-0.4	-0.5	-0.7	-0.8	-0.8	-0.7	-0.8	-0.7
17	-0.4	0.7	-0.4	0.3	-0.4	-0.5	-0.7	-0.7	-0.8	-0.8	-0.8	-0.7
18	6.9	0.5	-0.4	6.4	-0.4	-0.5	-0.7	-0.8	-0.8	-0.8	0.9	-0.7
19	4.0	0.1	-0.4	3.1	-0.5	-0.5	-0.7	-0.5	-0.8	-0.8	5.6	-0.7
20	2.6	-0.1	-0.4	1.5	-0.3	-0.6	-0.7	-0.7	-0.8	-0.8	2.9	-0.8
21	1.6	-0.2	-0.4	0.7	-0.3	-0.6	-0.7	-0.7	-0.8	-0.8	1.0	-0.8
22	1.1	0.0	-0.4	0.3	-0.4	-0.4	-0.7	-0.7	-0.8	-0.8	0.3	-0.7
23	0.8	1.1	-0.4	0.1	-0.4	2.0	-0.7	-0.7	-0.8	-0.8	-0.2	-0.4
24	1.4	0.3	5.4	0.1	-0.4	5.6	0.5	-0.7	-0.8	-0.8	-0.5	-0.5
25	0.5	0.0	2.3	0.1	-0.4	3.4	-0.3	-0.8	-0.8	-0.8	-0.6	-0.6
26	0.2	-0.1	0.9	0.1	-0.5	0.9	-0.5	-0.8	-0.8	-0.8	-0.7	-0.6
27	-0.2	-0.2	0.2	-0.1	-0.5	0.5	-0.6	-0.8	-0.8	-0.8	-0.7	-0.3
28	1.2	-0.2	0.0	-0.1	-0.5	-0.3	-0.7	-0.8	-0.8	-0.8	-0.7	1.3
29	2.1	-0.2	-0.2	-0.5	-0.5	-0.3	-0.7	-0.8	-0.8	-0.8	-0.7	7.9
30	10.8	F-0.2	-0.2	-0.5	-0.4	-0.7	-0.7	-0.8	-0.8	-0.8	-0.7	8.9
31	10.9	F-0.3	-0.3	-0.5	-0.6	-0.7	-0.7	-0.8	-0.8	-0.8	-0.8	6.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.24	1.47	0.00	2.15	-0.39	0.07	-0.46	-0.76	-0.79	-0.81	-0.26	0.37
MAX.	10.9	10.1	5.4	10.9	-0.2	5.6	0.9	-0.5	-0.7	-0.6	5.6	8.9
MIN.	-0.5	-0.2	-0.4	-0.3	-0.5	-0.6	-0.7	-0.8	-0.8	-0.9	-0.8	-0.8

E- ESTIMATED

HIGHEST STAGE WAS 10.88, JAN. 31.

LOWEST STAGE WAS MINUS 0.86, OCT. 6 AND 9 TO 11.

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.2	1.8	0.0	0.5	0.2	0.1	-0.4	-0.7	-0.7	-0.6	-0.6	2.2
2	0.2	8.8	0.0	0.5	0.1	0.2	-0.5	-0.7	-0.7	-0.7	-0.7	4.0
3	0.2	4.6	0.0	0.8	0.1	0.1	-0.4	-0.6	-0.7	-0.7	-0.7	1.6
4	0.2	2.4	0.0	9.4	0.1	0.1	-0.5	-0.5	-0.7	-0.7	-0.6	1.9
5	0.2	1.2	0.0	7.0	0.1	0.0	-0.5	-0.6	-0.7	-0.7	-0.7	0.7
6	0.2	0.9	0.0	2.8	0.0	0.0	-0.6	-0.6	-0.7	-0.6	-0.7	0.2
7	0.2	0.5	-0.1	1.5	0.0	0.0	-0.6	-0.6	-0.7	-0.6	-0.6	-0.2
8	0.2	0.4	-0.2	0.9	0.0	0.0	-0.6	-0.7	-0.7	-0.6	-0.6	-0.3
9	0.2	0.4	-0.2	0.6	0.0	-0.1	-0.6	-0.7	-0.7	-0.6	-0.6	-0.5
10	0.2	0.3	-0.2	0.6	0.3	-0.1	-0.6	-0.7	-0.7	-0.5	-0.6	-0.5
11	0.2	0.3	-0.3	0.4	7.7	-0.1	0.1	-0.7	-0.7	-0.6	-0.6	-0.5
12	0.2	0.3	0.8	0.4	4.4	-0.1	-0.5	-0.7	-0.7	-0.6	-0.6	-0.5
13	0.2	0.2	0.9	0.3	1.5	-0.2	-0.6	-0.7	-0.7	-0.6	-0.7	-0.5
14	0.1	0.2	0.3	0.3	11.0	-0.2	-0.6	-0.7	-0.7	-0.6	-0.7	-0.5
15	0.2	0.2	0.3	0.3	9.4	-0.2	-0.7	-0.6	-0.7	-0.6	-0.6	-0.6
16	0.1	0.2	0.2	0.2	9.6	-0.2	-0.7	-0.7	-0.6	-0.6	-0.6	-0.6
17	0.2	0.2	0.1	1.4	6.0	-0.4	-0.7	-0.7	-0.6	-0.6	-0.6	-0.5
18	0.1	0.2	0.1	0.6	2.0	-0.2	-0.7	-0.7	-0.4	-0.6	-0.6	-0.6
19	0.1	0.2	0.1	0.5	1.1	-0.2	-0.7	-0.7	-0.3	-0.6	-0.7	-0.6
20	0.1	0.2	0.2	5.0	0.7	-0.2	-0.7	-0.7	-0.4	-0.6	-0.7	-0.6
21	2.0	0.1	9.6	1.7	0.6	-0.3	-0.7	-0.7	-0.6	-0.6	-0.7	-0.5
22	4.7	0.1	5.4	0.9	0.4	-0.3	-0.7	-0.7	-0.6	-0.6	-0.7	5.4
23	2.8	0.1	3.1	2.2	0.4	-0.3	-0.7	-0.7	-0.6	-0.6	-0.7	4.2
24	1.3	0.1	2.0	1.0	0.4	-0.3	-0.7	-0.7	-0.6	-0.6	-0.7	1.4
25	0.6	0.1	1.2	0.6	0.3	-0.3	-0.7	-0.7	-0.7	-0.6	-0.7	E 1.0
26	0.4	0.1	0.8	0.5	0.3	-1.2	-0.7	-0.7	-0.3	-0.7	-0.7	0.0
27	0.3	0.1	0.7	0.4	0.3	-0.1	-0.7	-0.7	-0.5	-0.6	-0.5	-0.1
28	0.3	0.1	0.5	0.3	0.3	-0.2	-0.7	-0.7	-0.6	-0.7	6.4	5.5
29	0.2	0.0	0.4	0.2	0.3	-0.2	-0.6	-0.8	-0.6	-0.6	5.6	3.2
30	1.6		0.4	0.2	0.2	-0.3	-0.7	-0.7	-0.7	-0.7	3.8	2.2
31	3.0		0.3		0.1		-0.7	-0.7		-0.6		1.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.66	0.83	0.85	1.39	1.86	-0.17	-0.60	-0.68	-0.62	-0.62	-0.06	0.87
MAX.	4.7	8.8	9.6	9.4	11.0	0.2	0.1	-0.5	-0.3	-0.5	6.4	5.5
MIN.	0.1	0.0	-0.3	0.2	0.0	-1.2	-0.7	-0.8	-0.7	-0.7	-0.7	-0.6

E- ESTIMATED

HIGHEST STAGE WAS 11.04, MAY 14.
LOWEST STAGE WAS MINUS 0.75, AUG. 29.

DAILY STAGES FOR 1967

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.7	0.1	0.2	0.0	0.2	0.8	0.6	0.0	-0.2	-0.2	0.0	1.1
2	0.4	0.1	0.1	0.0	3.0	0.4	0.2	3.0	-0.2	-0.2	-0.1	1.4
3	0.3	0.2	0.1	0.0	1.7	0.3	0.2	2.2	-0.2	-0.2	-0.1	8.8
4	0.3	0.3	0.1	0.0	0.7	0.2	0.1	0.9	-0.2	-0.2	-0.1	5.1
5	0.2	0.2	0.0	0.0	0.4	0.2	0.1	0.3	-0.2	-0.2	-0.1	2.3
6	0.2	0.2	7.9	0.0	0.2	0.2	4.6	0.1	-0.2	-0.2	-0.1	1.5
7	0.2	0.1	5.4	0.0	0.3	0.1	2.8	0.1	-0.2	-0.2	-0.1	1.5
8	0.1	0.1	6.2	0.0	0.2	0.1	1.2	0.0	-0.2	-0.2	-0.1	1.0
9	0.1	0.1	2.8	0.0	0.2	0.1	1.2	0.0	-0.2	-0.2	-0.1	0.6
10	0.1	0.0	1.4	0.0	0.1	0.1	1.0	0.0	-0.2	-0.2	-0.1	0.6
11	0.0	0.0	0.8	0.0	0.1	0.1	0.3	-0.1	-0.2	-0.2	0.5	0.6
12	0.0	0.0	0.6	0.0	0.1	0.1	0.2	-0.1	-0.2	-0.3	2.0	4.3
13	0.0	0.0	0.4	0.0	11.0	0.1	0.8	-0.1	-0.2	-0.3	0.8	2.1
14	0.0	-0.1	0.4	0.0	11.3	0.0	1.2	-0.1	-0.2	-0.2	0.3	1.2
15	0.0	0.0	0.3	0.0	11.7	0.0	0.6	-0.1	-0.2	-0.2	0.2	1.6
16	0.0	0.0	0.2	0.0	11.6	0.0	0.4	-0.1	-0.2	0.0	0.1	1.4
17	0.0	0.0	0.2	0.0	10.9	0.0	0.2	-0.1	-0.2	6.7	0.0	0.9
18	0.0	0.0	0.2	0.0	8.7	0.0	0.2	-0.1	-0.2	7.6	0.0	5.6
19	0.0	0.0	0.2	0.0	6.0	0.0	0.1	-0.1	-0.2	3.8	0.0	2.8
20	0.0	0.0	0.2	-0.1	2.8	0.0	0.1	-0.1	-0.2	1.6	-0.1	1.2
21	0.0	0.0	0.1	-0.1	1.4	0.0	0.0	-0.2	0.5	0.7	-0.1	4.6
22	0.0	0.1	0.1	0.0	1.0	0.5	0.0	-0.2	0.4	0.4	-0.1	5.2
23	0.0	0.0	0.1	0.6	0.8	0.4	0.0	-0.2	0.0	0.2	-0.1	2.2
24	0.1	0.0	0.1	0.2	0.7	0.2	0.0	-0.2	0.0	0.1	-0.1	1.0
25	0.0	-0.1	0.1	0.0	0.6	0.2	0.0	-0.2	0.0	0.0	-0.1	0.8
26	0.0	0.0	0.1	0.2	0.5	0.1	0.3	-0.2	-0.1	0.0	-0.1	0.6
27	0.2	0.1	0.1	2.0	0.4	0.1	0.4	-0.2	-0.2	0.0	-0.1	0.5
28	0.3	0.2	0.1	0.8	0.4	0.0	0.2	-0.2	-0.2	0.0	-0.1	0.4
29	0.2	0.1	0.4	0.3	0.1	0.1	0.1	-0.2	-0.2	0.0	-0.1	0.4
30	0.2	0.0	0.2	0.3	0.5	0.0	0.0	-0.2	-0.2	0.0	1.0	0.3
31	0.2	0.0	0.0	0.3	0.3	0.0	-0.2	-0.2	0.0	0.0	0.0	0.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.12	0.05	0.91	0.14	2.83	0.16	0.54	0.11	-0.13	0.57	0.10	1.99
MAX.	0.7	0.3	7.9	2.0	11.7-	0.8	4.6	3.0	0.5	7.6	2.0	8.8
MIN.	0.0	-0.1	0.0	-0.1	0.1	0.0	0.0	-0.2	-0.2	-0.3	-0.1	0.3

HIGHEST STAGE WAS 11.70, MAY 15.

LOWEST STAGE WAS MINUS 0.26, OCT. 12 AND 13

LITTLE RIVER FLOODWAY DITCH 259 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-35. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY. THE MOUTH OF THE FLOODWAY IS 155.0 MILES UPSTREAM FROM MOUTH OF ST. FRANCIS RIVER.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 89 SQUARE MILES. DITCH 259 IS THE EAST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, NOV. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

DAILY EIGHT A.M. STAGE IN FEET GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.9	0.4	1.8	0.1	4.7	0.5	0.1	0.2	0.0	0.0	-0.1	0.0
2	12.3	0.4	0.8	0.1	4.2	0.5	0.1	0.1	0.0	0.0	-0.1	0.0
3	12.67	0.5	0.6	0.1	2.2	0.5	0.1	0.1	0.0	0.0	-0.15	-0.1
4	12.66	0.6	0.5	0.1	1.9	0.4	0.1	0.1	-0.1	0.0	-0.15	-0.1
5	12.4	0.7	0.5	0.1	1.2	0.4	0.1	0.0	-0.1	0.0	-0.1	-0.0
6	12.1	0.8	0.5	0.1	1.0	0.4	0.0	0.0	-0.1	-0.1	-0.1	-0.1
7	11.2	1.2	0.4	0.1	0.8	0.4	0.0	0.0	-0.1	-0.1	-0.1	-0.1
8	10.8	1.4	0.5	0.1	0.8	0.4	0.0	0.0	-0.1	-0.1	-0.1	-0.0
9	6.6	0.8	0.4	0.1	0.7	0.4	0.4	0.0	-0.1	-0.1	-0.1	0.8
10	4.6	9.3	0.3	A	0.6	0.4	0.1	-0.1	-0.1	-0.1	-0.1	5.0
11	2.3	8.7	0.3	A	0.6	0.3	0.1	0.0	-0.1	-0.1	-0.1	2.2
12	1.1	4.3	0.3	A	0.6	0.3	0.0	0.3	-0.1	-0.1	-0.1	1.0
13	0.9	3.3	0.3	A	0.7	0.3	0.0	1.0	-0.1	-0.1	-0.1	0.4
14	0.8	2.0	0.3	A	1.0	0.3	0.0	1.8	-0.1	-0.1	-0.1	0.3
15	0.7	1.1	0.3	A	0.7	0.4	0.0	0.9	-0.1	-0.1	-0.1	0.2
16	0.6	1.4	0.3	A	8.2	0.3	0.0	2.1	-0.1	-0.1	-0.1	0.1
17	0.6	1.4	0.3	0.2	7.0	0.2	0.1	7.1	-0.1	-0.1	-0.1	0.0
18	0.6	0.9	0.3	0.2	7.6	0.2	0.1	5.6	-0.1	-0.15	-0.1	0.0
19	0.5	0.7	0.2	0.2	6.7	0.2	0.0	2.7	-0.1	-0.15	-0.1	0.0
20	0.5	0.6	0.2	0.2	3.0	0.2	0.0	1.3	-0.1	-0.15	-0.1	0.0
21	0.5	0.6	0.2	3.9	1.5	0.2	0.0	0.6	-0.1	-0.15	-0.15	0.0
22	0.5	0.5	0.2	1.8	1.1	0.2	0.0	0.3	-0.1	-0.16	-0.1	0.0
23	0.5	0.5	0.2	0.8	1.0	0.2	0.0	0.2	-0.1	-0.16	-0.1	0.0
24	0.4	0.5	0.2	4.6	2.2	0.2	0.0	0.2	-0.1	-0.16	-0.1	-0.1
25	0.4	0.5	0.2	6.1	1.9	0.1	0.4	0.1	-0.1	-0.16	-0.15	0.0
26	0.4	0.8	0.2	3.1	1.5	0.1	0.2	0.1	-0.1	-0.15	-0.15	0.0
27	0.4	0.7	0.2	10.9	1.1	0.1	0.0	0.0	-0.1	-0.16	-0.1	0.0
28	0.4	2.1	0.2	6.6	0.8	0.1	0.0	0.0	-0.1	-0.16	-0.1	9.1
29	0.4		0.2	3.6	0.8	0.1	0.0	0.0	-0.1	-0.16	-0.1	7.8
30	0.4		0.1	4.7	0.6	0.1	0.8	0.0	-0.1	-0.16	-0.1	2.4
31	0.4		0.1		0.6		0.6	0.0	-0.1	-0.16	-0.1	1.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	3.56	1.66	0.35	2.10	0.27	0.10	0.79	-0.09	-0.11	-0.11	0.96
MAX.	12.67	9.3	1.8	8.2	0.5	0.8	7.1	0.0	0.0	-0.1	9.1
MIN.	0.4	0.4	0.1	0.6	0.1	0.0	-0.1	-0.1	-0.16	-0.15	-0.1

A - NO RECORD

HIGHEST STAGE WAS 12.7 AT 400 P.M., JAN. 3

LOWEST STAGE WAS MINUS 0.16, OCT. 22 TO 25, AND 27 TO 31.

LITTLE RIVER FLOODWAY NEAR KENNETT, MO. (DITCH NO. 259)

LOCATION LAT. 36-14-10, LONG. 89-58-35. MILE 52, AT MISSOURI STATE HIGHWAY 84 BRIDGE, FOUR MILES EAST OF KENNETT, MO.

GAGE. CANFIELD WIRE-WEIGHT TYPE ON BRIDGE. GAGE IS READ AND MAINTAINED BY GEOLOGICAL SURVEY.

GENERAL INFORMATION. LITTLE RIVER FLOODWAY IS THE RIGHT HAND CHUTE OF LITTLE RIVER, THERE ARE SIX DITCHES AT THIS LOCATION. DITCH NO. 259 IS THE EAST DITCH. DRAINAGE AREA, 89 SQUARE MILES.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, COMPUTED DAILY, 1926 TO DATE, BY U.S. GEOLOGICAL SURVEY. PUBLISHED IN U.S. GEOLOGICAL SURVEY RECORDS.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 0.23 FEET ON OCT. 21 TO 27, 1963. MAXIMUM, 4,140 CFS [INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE MISSISSIPPI RIVER] COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET

GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.2	0.3	1.9	1.7	0.0	0.0	-0.1	-0.2	-0.2	1.2	-0.1	0.0
2	2.3	0.3	1.4	0.7	0.0	0.0	-0.1	-0.2	-0.2	0.6	-0.1	0.0
3	2.8	0.2	1.2	0.9	0.0	-0.1	-0.2	-0.2	-0.2	0.3	-0.1	0.0
4	1.4	0.2	1.0	4.3	0.0	-0.1	0.2	-0.2	-0.1	0.1	-0.1	0.0
5	0.9	0.2	1.4	3.8	0.0	0.0	0.7	-0.2	-0.1	0.0	-0.1	0.0
6	0.4	0.2	2.2	1.6	0.0	0.0	0.1	-0.2	-0.1	0.0	-0.1	-0.1
7	0.4	0.2	3.4	2.5	0.0	0.0	0.2	-0.2	-0.1	0.0	-0.1	-0.1
8	0.3	0.2	1.4	1.2	0.0	0.0	0.3	-0.2	-0.1	0.0	-0.1	-0.1
9	6.2	0.2	1.1	2.8	0.0	0.0	0.5	-0.2	-0.2	-0.1	-0.1	-0.1
10	9.6	9.8	0.8	1.6	0.0	0.0	0.4	-0.2	-0.2	-0.1	-0.1	-0.1
11	9.2	9.9	0.6	0.8	0.1	0.0	-0.6	-0.2	0.5	-0.1	-0.1	-0.1
12	8.2	10.2	0.6	0.5	0.0	0.1	0.0	-0.2	3.0	-0.1	-0.1	-0.0
13	6.3	9.5	0.5	0.4	0.0	0.1	0.0	-0.2	3.6	-0.1	-0.1	-0.1
14	3.3	7.8	0.5	0.3	0.0	0.0	0.0	-0.2	3.5	-0.1	-0.1	-0.1
15	1.6	5.2	0.4	0.4	0.0	0.0	0.0	-0.2	3.0	-0.1	-0.1	-0.1
16	1.6	2.8	0.3	0.4	0.0	0.0	0.0	-0.2	2.1	-0.1	-0.1	-0.1
17	1.0	1.5	0.5	0.3	0.0	0.0	0.1	-0.2	1.0	-0.1	-0.1	-0.1
18	0.8	1.2	0.4	0.3	0.0	0.0	0.0	-0.2	0.5	-0.1	-0.1	-0.1
19	0.7	1.0	0.2	0.2	0.0	-0.1	0.0	-0.2	0.3	-0.1	-0.1	-0.1
20	0.6	0.8	0.2	0.2	0.0	0.1	0.0	-0.2	0.2	-0.1	-0.1	-0.1
21	0.5	0.7	0.2	0.2	0.0	0.1	0.0	-0.2	0.1	-0.2	0.3	-0.1
22	0.4	0.6	0.1	0.1	0.0	0.1	0.0	-0.2	1.0	-0.2	1.1	-0.1
23	0.5	0.6	0.1	0.1	0.0	0.1	0.0	-0.2	1.2	-0.2	0.7	-0.1
24	1.1	0.6	0.1	0.1	-0.1	0.1	0.0	-0.2	0.7	-0.2	0.3	-0.1
25	1.3	0.6	0.1	0.1	-0.1	0.1	0.0	-0.2	0.4	-0.2	0.1	-0.1
26	0.9	0.6	0.6	0.1	-0.1	0.2	0.0	-0.2	0.2	-0.2	0.1	-0.1
27	0.8	0.7	0.8	0.1	0.1	0.1	0.0	-0.2	0.1	-0.1	0.0	-0.1
28	0.6	2.4	0.4	0.0	0.2	0.1	0.0	-0.2	0.0	-0.1	0.8	-0.1
29	0.4		3.1	0.0	0.1	0.1	0.0	-0.2	0.0	-0.1	0.3	-0.1
30	0.4		8.2	0.0	0.2	0.1	0.0	-0.2	0.1	-0.1	0.0	-0.1
31	0.3		4.8		0.0		0.0	-0.1		-0.1		-0.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.10	2.45	1.24	0.86	0.01	0.04	0.05	-0.20	0.67	-0.02	0.06	-0.08
MAX.	9.6	10.2	8.2	4.3	0.2	0.2	0.7	-0.1	3.6	1.2	1.1	0.0
MIN.	0.2	0.2	0.1	0.0	-0.1	-0.1	-0.6	-0.2	-0.2	-0.2	-0.1	-0.1

HIGHEST STAGE WAS 10.4 ON FEB. 11.
LOWEST STAGE WAS MINUS 0.6 ON JULY 11.
U.S. GEOLOGICAL SURVEY.

804 LITTLE RIVER FLOODWAY NEAR KENNEDY, MO. (DITCH NO. 259)

LOCATION. LAT. 36-14-10, LONG. 89-58-35. MILF 52, AT MISSOURI STATE HIGHWAY 84 BRIDGE, FOUR MILES EAST OF KENNEDY, MO.

GAGE. CANFIELD WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. LITTLE RIVER FLOODWAY IS THE RIGHT HAND CHUTE OF LITTLE RIVER. THERE ARE SIX DITCHES AT THIS LOCATION. DITCH NO. 259 IS THE EAST DITCH. DRAINAGE AREA, 89 SQUARE MILES.

RECORDS AVAILABLE. STAGE, NOV. 1926 TO DATE. DISCHARGE, COMPUTED DAILY, 1926 TO DATE, BY U.S. GEOLOGICAL SURVEY. PUBLISHED IN U.S. GEOLOGICAL SURVEY RECORDS.

EXTREMES. HIGHEST, 15.57 FEET ON APR. 29, 1927. LOWEST, MINUS 0.23 FEET ON OCT. 21 TO 27, 1963. MAXIMUM, 4,140 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE MISSISSIPPI RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, NO FLOW AT TIMES.

DAILY EIGHT A.M. STAGE IN FEET FOR 1964

GAGE ZERO, 241.26 FEET, M.S.L. (1929 ADJ.)

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	I-J-1	-0.1	-0.2	0.4	0.4	0.2	-0.1	-0.1	0.2	1.7	-0.1	1.1
2	I-0.1	0.1	-0.1	0.4	0.3	0.1	0.0	-0.1	0.1	0.9	-0.1	0.5
3	I-J-1	-0.1	-0.7	0.4	0.2	0.1	0.0	-0.1	0.0	0.5	-0.1	4.2
4	-J-1	-0.1	1.0	0.5	0.2	0.1	0.0	-0.1	0.0	0.3	-0.1	8.8
5	-J-1	-0.1	8.0	0.7	0.2	0.1	0.0	-0.1	0.0	0.2	-0.1	8.0
6	-J-1	-0.1	6.6	7.7	0.2	0.0	-0.1	-0.1	0.0	0.1	-0.1	6.1
7	-0.1	-0.1	4.0	5.6	0.2	0.0	-0.1	-0.1	0.0	0.1	-0.1	3.0
8	-0.1	-0.1	6.2	2.6	0.2	0.0	-0.1	-0.1	0.0	0.1	-0.1	1.2
9	-J-1	-0.1	8.6	1.5	0.2	0.0	-0.1	-0.1	-0.1	0.0	-0.1	0.8
10	-J-1	-0.1	9.8	1.1	0.2	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.5
11	-J-1	-0.1	9.7	0.9	0.6	0.0	0.0	-0.1	-0.1	0.0	-0.1	7.4
12	-J-1	-0.1	9.9	0.8	1.4	0.2	0.0	-0.2	-0.1	0.0	-0.1	7.2
13	I-0.1	-0.1	9.8	0.7	2.9	0.1	0.0	-0.2	-0.1	0.0	-0.1	4.6
14	I-J-1	-0.1	10.1	0.7	2.0	0.0	0.0	-0.2	-0.1	0.0	-0.1	2.0
15	I-J-1	-0.1	10.6	0.7	1.0	0.0	0.0	0.1	-0.1	0.0	-0.1	1.0
16	-J-1	0.0	10.7	0.6	0.6	0.0	0.0	0.7	-0.1	0.0	-0.1	0.8
17	-0.1	0.0	10.3	0.5	0.4	0.0	0.0	0.7	-0.1	0.0	-0.1	0.5
18	-J-1	-0.1	9.4	0.4	0.3	0.1	-0.1	0.4	0.4	0.0	-0.1	0.4
19	-J-1	-0.1	7.2	0.4	0.2	0.1	-0.1	0.2	0.4	0.0	0.0	0.3
20	-J-1	-0.1	4.1	0.4	0.2	0.0	-0.1	0.1	0.2	0.0	0.2	0.3
21	-J-1	-0.1	1.7	0.4	0.2	0.0	-0.1	0.0	0.0	-0.1	0.1	0.3
22	-J-1	-0.1	1.2	0.4	0.1	0.0	-0.1	0.2	0.0	-0.1	0.0	0.3
23	-J-1	-0.1	0.9	0.4	0.1	0.0	-0.1	2.0	0.8	-0.1	0.0	0.3
24	-J-1	-0.1	0.8	0.3	0.1	0.0	-0.1	1.8	1.4	-0.1	0.0	0.3
25	-J-1	-0.1	0.8	0.3	0.2	-0.1	-0.1	0.7	0.7	-0.1	-0.1	0.2
26	-J-1	-0.1	0.7	0.3	0.1	-0.1	-0.1	1.4	0.3	-0.1	-0.1	0.2
27	-J-1	-0.1	0.7	0.6	0.1	-0.1	-0.1	3.3	0.3	-0.1	-0.1	0.2
28	-0.1	-0.1	0.6	0.9	0.9	-0.1	-0.1	2.9	6.3	-0.1	3.7	0.2
29	-0.1	-0.1	0.5	0.8	1.1	-0.1	-0.1	1.6	5.6	-0.1	4.4	0.2
30	-0.1	-0.1	0.4	0.5	0.5	-0.1	-0.1	0.8	3.5	-0.1	2.3	0.2
31	-0.1	-0.1	0.4	0.3	0.3	-0.1	-0.1	0.4	-0.1	-0.1	-0.1	0.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	-0.10	-0.09	4.64	1.06	0.50	0.02	-0.06	0.50	0.64	0.09	0.29	1.98
MAX.	I-0.1	0.1	10.7	7.7	2.9	0.2	0.0	3.3	6.3	1.7	4.4	8.8
MIN.	I-J-1	-0.1	-0.7	0.3	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0.2

I - ICE

HIGHEST STAGE WAS 10.66 FROM 400 P.M., MAR. 15 TO 800 A.M. ON MAR. 16.

LOWEST STAGE WAS MINUS 0.15 ON JAN. 11 AND SUBSEQUENT DATES IN FEB., MAR.,
ND APR.

U.S. GEOLOGICAL SURVEY.

1963

LITTLE RIVER FLOODWAY
Ditch No. 259

Zero of gage: 241.26 m.s.l. (241.27 m.g.l.)
Mile: 52

Lat.: 36° 14' 14" - Long.: 89° 58' 55"
USGS gage

Canfield wire weight gage Highway No. 84 bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 7.83 on 28 May.

Lowest: -0.23 on 21-27 October.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: -0.23 on 21-27 October 1963.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.9	0.0	0.0	0.2	0.2	0.5	0.5	0.0	0.0	0.0	-0.2	-0.2
2	0.7	0.0	0.0	0.2	0.1	0.4	0.3	0.0	0.0	0.0	-0.2	-0.2
3	0.2	0.8	0.0	0.2	0.0	0.3	0.2	0.0	0.0	0.0	-0.2	-0.2
4	0.0	0.0	0.0	0.2	0.0	0.2	0.1	0.0	0.0	0.0	-0.2	-0.2
5	0.0	0.0	7.4	0.1	0.0	0.2	0.1	0.0	0.0	0.0	-0.2	-0.2
6	0.1	0.0	5.9	0.1	0.0	0.2	0.0	0.0	0.0	-0.2	-0.2	-0.2
7	0.1	0.0	2.4	0.1	0.0	0.1	0.2	0.0	0.0	-0.2	-0.2	-0.2
8	0.0	0.0	1.2	0.1	0.0	0.1	0.1	0.0	0.0	-0.2	-0.2	-0.2
9	0.2	0.0	0.7	0.1	0.0	0.1	0.0	0.0	0.0	-0.2	-0.2	-0.2
10	0.1	0.0	0.5	0.1	0.0	0.1	0.0	0.0	0.0	-0.2	-0.2	-0.2
11	0.0	0.0	4.5	0.1	0.0	0.1	0.0	0.0	0.0	-0.2	-0.2	-0.2
12	0.0	0.0	6.2	0.1	0.0	0.1	0.0	0.0	0.0	-0.2	-0.2	-0.2
13	0.0	0.0	2.0	0.1	0.0	0.0	0.0	0.0	0.0	-0.2	-0.2	-0.2
14	0.0	0.0	0.9	0.5	0.0	0.0	0.0	0.0	0.0	-0.2	-0.2	-0.2
15	0.0	0.0	0.6	0.4	0.0	0.0	0.8	0.0	0.0	-0.2	-0.2	-0.2
16	0.0	0.0	0.7	0.5	0.0	1.5	1.0	0.0	-0.1	-0.2	-0.2	-0.2
17	0.0	0.0	1.5	0.5	0.0	1.1	0.3	0.0	-0.1	-0.2	-0.2	-0.2
18	0.0	0.0	0.9	0.5	0.0	0.6	0.1	0.0	-0.1	-0.2	-0.2	-0.2
19	0.0	0.0	0.8	0.5	0.0	0.3	0.2	0.0	-0.1	-0.2	-0.2	-0.2
20	0.0	0.0	0.7	0.4	0.0	0.2	0.0	0.0	-0.2	-0.2	-0.2	-0.2
21	0.0	0.0	0.5	0.6	0.0	4.1	0.0	0.0	-0.2	-0.23	-0.2	-0.2
22	0.0	0.0	0.5	0.6	0.0	2.0	0.0	0.0	0.0	-0.23	-0.2	-0.2
23	0.0	0.0	0.4	0.5	0.0	1.0	0.0	0.0	0.0	-0.23	-0.2	-0.2
24	0.0	0.0	0.4	0.4	0.0	0.6	0.0	0.0	0.0	-0.23	-0.2	0.0
25	0.0	0.0	0.3	0.3	0.0	0.4	0.0	0.0	0.0	-0.23	-0.2	-0.2
26	0.0	0.0	0.3	0.2	6.2	0.3	0.0	0.0	0.0	-0.23	-0.2	-0.1
27	0.2	0.0	0.3	0.2	6.7	0.2	0.0	0.0	0.0	-0.23	-0.2	-0.1
28	0.0	0.0	0.3	0.5	7.83	0.9	0.0	0.0	0.0	-0.23	-0.2	-0.1
29	0.0		0.3	0.4	3.9	0.8	0.0	0.0	0.0	-0.2	-0.2	-0.2
30	0.0		0.2	0.3	1.5	0.9	0.0	-0.02	0.0	-0.2	-0.2	-0.2
31	0.0		0.2		0.8		0.0	-0.02		-0.2	-0.2	-0.1

8:00 a.m. readings.

LMM 21
Feb 64

1962

LITTLE RIVER FLOODWAY
Ditch No. 259

Zero of gage: 241.26 m.s.l. (241.27 m.g.l.)

Mile: 52

Lat.: $36^{\circ} 14' 14''$ - Long.: $89^{\circ} 58' 55''$

USGS gage

Canfield wire weight gage Highway No. 84 bridge across ditch approximately 4 miles east of Kennett, Missouri

Highest: 10.99 on 28 February

Lowest: 0.00 often

Period of record: 1926 to date

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: 0.00 often

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.5	0.9	9.9	4.9	6.6	0.3	0.5	0.1	0.6	0.1	0.1	0.0
2	0.5	0.8	8.9	2.0	4.8	0.3	0.4	0.1	2.8	0.1	0.1	0.0
3	0.5	0.8	5.7	1.3	2.0	0.3	0.4	0.1	1.6	0.1	0.1	0.0
4	0.5	0.8	2.9	1.1	1.2	0.4	0.3	0.1	1.3	0.1	0.0	0.0
5	0.5	0.7	1.8	1.0	1.0	0.4	0.2	0.3	2.3	0.1	0.0	0.0
6	8.0	0.7	1.5	1.0	0.9	0.4	0.2	0.1	1.3	0.0	0.0	0.0
7	5.5	0.6	1.3	0.9	0.8	0.3	1.6	0.1	0.8	0.0	0.0	0.0
8	2.5	0.6	1.2	0.9	0.8	0.3	0.5	0.1	0.6	0.0	0.1	0.0
9	1.4	0.8	3.3	1.2	1.0	0.4	0.4	0.1	0.4	0.0	0.0	0.0
10	1.1	1.0	1.8	1.2	0.8	0.3	0.3	0.1	0.6	0.0	0.0	0.0
11	0.9	0.8	1.8	10.6	1.0	0.3	0.2	0.1	0.4	0.0	0.0	0.0
12	0.8	0.7	1.4	9.6	0.8	0.8	0.2	0.1	0.3	0.0	0.0	0.0
13	0.7	0.6	1.2	4.5	0.8	0.4	0.2	0.1	0.2	0.1	0.0	0.0
14	0.7	0.6	1.1	1.7	0.6	0.4	0.2	0.0	0.2	0.2	0.0	0.0
15	8.0	0.6	1.0	1.3	0.6	0.4	0.2	0.0	1.4	1.1	0.0	0.0
16	6.2	0.6	1.0	1.1	0.6	0.4	0.1	0.0	2.5	0.9	0.0	0.0
17	3.0	0.6	0.9	1.0	0.5	0.3	0.1	0.0	1.6	0.6	0.0	0.0
18	1.6	0.6	0.8	1.0	0.5	0.3	0.1	0.0	1.0	0.4	0.0	0.0
19	1.2	1.3	0.8	0.9	0.5	0.3	0.1	0.0	0.7	0.3	0.0	0.0
20	1.0	0.9	0.8	0.9	0.5	0.3	0.1	0.0	0.5	0.2	0.0	0.0
21	0.9	0.8	8.3	0.8	0.5	0.2	0.1	0.0	0.4	0.2	0.0	0.0
22	6.8	0.9	4.6	0.8	0.5	0.2	0.1	0.0	0.3	0.2	0.0	0.0
23	6.9	1.0	1.8	0.8	0.4	0.2	0.1	0.0	0.3	0.2	0.0	0.0
24	4.0	9.8	1.2	0.8	0.4	0.2	0.1	0.0	0.2	0.1	0.0	0.0
25	3.4	7.8	1.1	0.8	0.4	0.3	0.1	0.2	0.2	0.1	0.0	0.0
26	2.4	9.4	1.0	0.7	0.4	3.3	0.1	0.2	0.2	0.1	0.0	0.0
27	3.6	10.6	1.1	0.7	0.4	2.4	0.1	0.2	0.2	0.1	0.0	0.0
28	1.8	(10.99)	1.0	0.7	0.4	1.4	0.1	0.1	0.2	0.1	0.0	0.0
29	1.2		0.9	0.9	0.4	0.8	0.1	0.1	0.1	0.1	0.0	0.6
30	1.0		1.5	0.9	0.4	0.6	0.2	0.1	*	0.1	0.0	0.2
31	0.9		8.7		0.4		0.1	0.1		0.1		0.2

I.M.S. 21 8:00 a.m. readings
June 62 *No reading

1961

LITTLE RIVER FLOODWAY
DITCH NO. 258

Zero of gage: 241.26 m.s.l. (241.27 m.g.l.)

Mile: 52

Lat.: 36° 14' 14" - Long.: 89° 58' 55"

USGS gage.

Canfield wire weight gage Highway No. 84 Bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 9.84 on 8 May.

Lowest: 0.00 often.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.00 often.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.2	0.1	2.5	8.7	0.9	0.6	0.5	0.3	0.1	0.1	0.0	
2	0.3	0.1	1.2	5.1	1.1	0.5	0.4	0.3	0.1	0.1	0.0	
3	0.9	0.1	0.5	2.1	0.8	0.6	0.4	0.2	0.1	0.1	0.2	0.4
4	0.9	0.1	1.0	1.4	0.7	7.4	0.4	0.2	0.1	0.1	0.1	0.3
5	0.9	0.1	2.2	1.2	0.7	4.7	0.4	0.2	0.1	0.1	0.1	0.5
6	0.8	0.1	9.2	1.0	4.4	6.2	0.3	0.2	0.1	0.1	0.1	0.7
7	0.6	0.1	8.5	1.0	8.2	3.7	0.3	0.2	0.1	0.1	0.1	0.5
8	0.5	2.9	8.4	0.9	8.84	2.1	0.3	0.2	0.1	0.1	0.0	0.4
9	0.3	1.6	4.9	0.9	7.75	4.3	0.3	0.2	0.1	0.1	0.0	6.5
10	0.2	0.8	2.3	1.0	7.2	5.4	0.3	0.2	0.1	0.1	0.0	8.6
11	0.2	0.6	1.6	0.9	4.8	2.1	0.3	6.2	0.1	0.1	0.0	6.4
12	0.2	0.4	1.3	4.7	4.0	1.8	0.3	0.2	0.1	0.0	0.0	4.6
13	0.2	0.4	5.8	5.7	3.2	0.9	0.3	0.6	0.1	0.0	0.0	2.4
14	0.2	0.3	3.6	2.1	2.6	0.7	0.3	0.4	0.1	0.0	0.0	1.3
15	0.2	0.2	1.9	1.4	2.1	3.4	0.3	0.3	0.1	0.0	0.0	1.0
16	0.6	0.2	1.3	5.1	1.8	1.8	0.3	0.2	0.1	0.0	0.6	0.8
17	0.5	0.2	1.2	2.4	1.6	1.0	0.3	0.2	0.1	0.0	0.9	4.3
18	0.3	0.3	1.1	1.4	1.3	0.8	0.3	0.2	0.1	0.0	0.5	3.4
19	0.2	0.3	1.0	1.1	1.2	0.7	0.3	0.2	0.2	0.0	0.2	2.5
20	0.2	0.4	0.9	1.0	1.0	0.6	0.8	0.2	0.2	0.0	0.2	1.4
21	0.2	1.9	0.9	0.9	1.0	0.7	2.8	0.2	0.2	0.0	0.1	1.0
22	0.2	5.8	1.3	0.8	1.0	0.6	1.5	0.2	0.1	0.0	0.8	0.8
23	0.1	4.5	1.6	0.8	0.9	0.6	0.8	0.2	0.1	0.0	8.5	0.8
24	0.1	1.9	1.1	0.8	0.8	0.6	2.1	0.2	0.1	0.0	9.83	0.7
25	0.3	2.7	1.0	0.7	0.8	0.5	1.0	0.2	0.1	0.0	3.5	0.6
26	0.1	1.9	0.9	0.7	0.8	0.5	0.6	0.1	0.1	0.0	1.4	0.6
27	0.1	1.0	1.3	0.7	0.7	0.5	0.5	0.1	0.1	0.0	0.9	0.8
28	0.1	3.7	1.8	0.7	0.7	0.5	0.4	0.1	0.1	0.0	0.7	0.9
29	0.1		1.0	0.7	0.7	0.5	0.4	0.1	0.1	0.0	0.5	0.6
30	0.1		0.8	0.7	0.6	0.5	0.3	0.1	0.1	0.0	0.4	0.6
31	0.1		4.2		0.6		0.3	0.1		0.0		0.6

8:00 a.m. readings.

1960

LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.26 m. s. l. (241.27 m. g. l.)

Mile: 52

Lat.: 36° 14' 14" - Long.: 89° 58' 55"

USGS gage.

Canfield wire weight gage Highway No. 84 Bridge across ditch approximately 1 miles east of Kennett, Missouri.

Highest: 7.65 on 21 May.

Lowest: 0.00 often.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.00 often.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.3	0.8	1.0	0.5	0.3	0.4	0.6	0.1	0.0	0.0	0.0	0.2
2	0.3	0.7	0.5	0.4	0.2	0.4	0.5	0.1	0.0	0.0	0.0	0.1
3	0.9	0.5	0.5	0.4	0.2	0.4	0.4	0.1	0.0	0.0	0.0	0.1
4	0.8	0.5	0.4	0.4	0.2	0.4	0.3	0.1	0.0	0.0	0.0	0.1
5	0.5	1.1	0.4	0.3	0.2	0.4	0.3	0.1	0.0	0.0	0.0	0.1
6	0.4	1.2	0.4	0.3	0.6	0.3	0.3	0.1	0.0	0.0	0.0	0.1
7	0.7	0.9	0.4	0.3	1.4	0.3	0.2	0.1	0.0	0.0	0.0	0.1
8	0.7	0.6	0.3	0.3	0.8	0.3	0.2	0.1	0.0	0.0	0.0	0.6
9	0.5	0.5	0.5	0.3	0.6	0.3	0.2	0.1	0.0	0.0	0.0	0.3
10	0.4	3.0	1.7	0.3	0.4	0.3	0.2	0.1	0.0	0.0	0.1	0.2
11	0.4	2.2	2.0	0.3	0.4	0.3	0.2	0.1	0.0	0.0	0.1	2.2
12	0.3	1.0	2.1	0.3	0.3	0.3	0.2	0.1	0.0	0.0	0.1	2.6
13	0.3	0.8	2.1	0.3	0.3	0.2	0.2	0.1	0.0	0.0	0.1	1.3
14	0.6	0.6	2.9	0.3	0.3	0.3	0.2	0.1	0.0	0.0	0.1	0.6
15	4.5	0.4	1.7	0.3	0.3	0.4	0.1	0.0	0.0	0.0	0.1	0.5
16	2.1	0.4	4.0	0.3	0.3	0.4	0.1	0.0	0.0	0.1	0.1	0.3
17	1.2	0.4	4.8	0.3	0.3	0.3	0.1	0.0	0.0	0.0	0.1	0.3
18	1.9	0.4	3.4	0.3	0.2	0.2	0.1	0.0	0.0	0.0	0.1	0.2
19	1.3	0.4	2.3	0.2	2.8	0.2	0.1	0.1	0.0	0.0	0.1	0.1
20	0.7	0.4	1.5	0.2	4.6	0.2	0.1	0.1	0.0	0.0	0.1	0.1
21	0.6	0.3	1.1	0.3	7.65	0.2	0.1	0.1	0.0	0.0	0.1	0.1
22	0.4	0.3	1.0	0.2	4.3	0.2	0.1	0.1	0.0	0.0	0.1	0.1
23	0.4	0.3	0.9	0.2	1.9	0.2	0.1	0.1	0.0	0.0	0.1	0.1
24	0.4	0.3	0.7	0.2	1.2	0.2	0.1	0.1	0.0	0.0	0.1	0.1
25	0.4	0.3	0.6	0.2	0.9	0.2	0.1	0.1	0.0	0.0	0.1	0.1
26	0.4	0.3	0.6	0.2	0.8	0.2	0.1	0.1	0.0	0.0	0.1	0.2
27	0.4	0.5	0.6	0.2	0.7	0.3	0.1	0.1	0.0	0.0	0.1	0.1
28	0.3	0.8	0.6	0.2	0.6	1.8	0.1	0.1	0.0	0.0	0.1	0.1
29	0.4	2.0	0.5	0.2	0.6	1.7	0.1	0.1	0.0	0.0	0.1	0.1
30	2.6		0.5	0.2	0.5	2.0	0.1	0.1	0.0	0.0	0.1	0.1
31	1.4		0.5		0.5		0.1	0.0		0.0		0.3

8:00 a. m. readings

31

1959
LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.26 m.s.l. (241.27 m.g.l.)

Mile: 52

Lat.: $36^{\circ} 14' 14''$ - Long.: $89^{\circ} 58' 55''$

USGS gage.

Canfield wire weight gage Highway No. 84 Bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 9.73 on 15 February.

Lowest: 0.00 on 7-10 August.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952; 7-10 August 1959.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.7	1.0	3.1	0.6	0.4	0.8	0.3	0.2	0.2	0.4	0.2	0.2
2	0.7	0.8	1.7	0.6	0.4	0.6	0.3	0.2	0.3	0.4	0.2	0.2
3	0.7	0.8	1.4	0.6	0.3	0.5	0.3	0.2	0.3	0.3	0.2	0.1
4	0.7	1.0	1.2	0.5	0.3	0.5	0.3	0.2	0.3	0.3	1.2	0.1
5	0.5	1.0	1.2	0.6	0.3	0.5	0.5	0.2	0.4	0.3	5.3	0.1
6	0.4	1.0	2.1	0.4	0.3	0.4	0.4	0.2	0.4	0.3	2.7	0.1
7	0.4	0.7	1.4	0.5	0.3	0.4	0.3	0.0	0.4	0.3	1.5	0.1
8	0.5	0.9	1.1	0.6	0.3	0.4	0.3	0.0	0.4	0.3	0.9	0.1
9	0.4	1.1	1.0	0.5	0.3	0.4	0.3	0.0	0.4	0.3	0.7	0.1
10	0.4	2.6	1.0	0.4	0.2	0.4	0.3	0.0	0.4	0.3	0.6	0.1
11	0.4	2.7	0.9	0.5	0.5	3.0	0.3	0.6	0.3	0.3	0.5	0.6
12	0.5	1.4	0.9	0.4	0.5	1.8	0.3	0.6	0.3	0.2	0.4	6.1
13	0.4	3.1	0.9	0.4	0.4	1.0	0.3	0.6	0.2	0.2	0.4	3.6
14	0.4	9.3	0.8	0.4	0.4	0.7	0.2	0.5	0.3	0.3	0.8	1.6
15	0.4	9.73	0.8	0.5	0.4	0.5	0.3	0.6	0.3	0.3	1.7	0.9
16	3.0	4.8	0.9	0.5	0.4	0.5	0.2	0.5	0.3	0.3	1.2	0.6
17	1.3	2.4	0.8	0.5	0.4	0.5	0.2	0.5	0.3	0.3	0.8	2.1
18	0.8	1.9	0.8	0.5	0.4	0.4	0.3	0.6	0.3	0.3	0.6	3.7
19	0.7	1.6	0.7	0.5	0.4	0.4	0.3	0.6	0.3	0.3	0.5	2.0
20	2.7	1.4	0.7	0.9	0.4	0.4	0.3	0.1	0.3	0.2	0.4	1.1
21	9.5	1.3	0.7	0.4	0.4	0.3	0.3	0.2	0.3	0.2	0.4	0.8
22	9.1	1.3	0.6	0.5	0.4	0.3	0.4	0.2	0.3	0.2	0.4	0.5
23	4.3	4.8	0.7	0.5	0.4	0.4	0.4	0.2	0.3	0.2	0.3	0.5
24	5.7	2.7	0.7	0.4	0.4	0.4	0.3	0.2	0.3	0.2	0.3	0.4
25	2.2	1.8	0.7	0.5	0.3	0.4	0.3	0.2	0.3	0.2	0.2	0.4
26	1.8	1.5	0.8	0.5	0.4	0.4	0.3	0.1	0.7	0.2	0.2	0.4
27	2.4	1.3	0.8	0.4	3.2	0.4	0.3	0.2	0.6	0.2	0.2	0.4
28	2.2	1.1	0.7	0.5	4.0	0.4	0.3	0.2	0.5	0.2	0.2	0.4
29	1.6		0.7	0.4	1.8	0.4	0.3	0.2	0.5	0.2	0.2	0.4
30	1.3		0.7	0.4	3.0	0.3	0.2	0.2	0.5	0.2	0.2	0.4
31	1.1		0.7		1.2		0.3	0.2		0.2		0.3

8:00 a.m. readings.

1958
LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.26 m. s. l. (241.27 m. g. l.)

Mile: 52

Lat.: $36^{\circ} 14' 44''$ - Long.: $89^{\circ} 58' 55''$

USGS gage.

Canfield wire weight gage Highway No. 84 Bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 11.84 on 24 March

Lowest: 0.17 on 4 November

Period of record: 1926 to date

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.6	1.4	2.3	2.0	1.5	1.0	0.6	0.6	0.4	0.3	0.4	0.7
2	1.6	1.3	1.8	1.8	2.8	1.0	0.6	0.6	0.4	0.3	0.4	0.7
3	1.5	1.2	1.5	1.8	10.6	1.0	0.5	0.7	0.5	0.3	0.3	3.2
4	1.4	1.3	1.4	5.0	7.1	0.9	0.5	0.7	0.5	0.3	0.17	2.0
5	1.4	1.2	1.3	2.2	7.3	0.9	0.4	0.6	0.4	0.3	0.3	1.2
6	1.3	2.6	1.3	1.9	8.7	0.9	0.7	0.6	0.4	0.3	0.3	0.8
7	1.3	2.6	3.2	1.6	3.5	1.0	0.6	0.6	0.4	0.3	0.3	0.7
8	1.3	1.6	5.6	1.6	2.3	0.9	2.7	0.6	0.4	0.3	0.3	0.7
9	1.2	1.3	7.2	1.5	5.9	0.9	2.6	0.6	0.4	0.4	0.3	0.6
10	1.1	1.0	3.1	1.4	7.8	0.9	1.8	0.5	0.4	0.4	0.3	0.6
11	1.1	0.9	2.2	1.4	4.2	0.9	1.3	0.5	0.4	0.3	0.3	0.6
12	1.2	1.2	1.7	1.3	2.4	0.8	1.1	0.7	0.4	0.3	0.3	0.5
13	1.2	1.1	3.6	1.3	2.0	1.0	1.0	0.4	0.4	0.3	0.2	0.4
14	3.4	1.1	3.2	1.3	1.8	1.0	0.9	0.5	0.4	0.3	0.3	0.4
15	2.3	1.1	3.0	1.4	1.7	1.0	0.9	0.5	0.4	0.3	5.5	0.4
16	1.9	1.0	1.8	1.5	1.6	1.0	0.8	0.5	0.4	0.3	3.0	0.5
17	1.5	1.0	1.2	1.3	2.3	0.8	0.8	0.6	0.6	0.3	1.6	0.5
18	1.5	1.0	2.7	1.3	1.6	0.8	0.7	0.5	0.4	0.3	1.7	0.5
19	1.2	1.0	3.5	1.2	1.5	0.8	0.7	0.5	0.4	0.3	2.5	0.5
20	1.3	1.0	2.0	1.2	1.5	0.8	0.7	0.5	0.4	0.2	1.5	0.5
21	10.3	1.0	1.7	1.4	1.4	0.7	0.7	0.5	0.6	0.2	1.0	0.5
22	8.8	1.0	1.6	1.3	1.3	0.7	0.8	0.5	0.4	0.3	0.8	0.4
23	4.7	1.0	6.5	1.4	1.2	0.6	1.0	0.4	0.4	0.3	0.7	0.6
24	2.6	1.0	1.8	1.3	1.2	0.6	0.8	0.5	0.4	0.3	0.7	0.6
25	1.8	0.9	10.8	1.2	1.2	0.9	0.9	0.4	0.4	0.3	0.6	0.5
26	1.8	1.0	6.8	1.3	1.1	0.7	1.2	0.4	0.4	0.3	0.6	0.5
27	1.6	8.8	4.8	1.5	1.1	0.6	0.9	0.4	0.4	0.2	0.6	0.4
28	1.6	4.9	5.9	1.4	1.1	0.6	0.8	0.4	0.3	0.2	0.6	0.5
29	1.5	3.1	3.5	1.1	0.6	0.6	0.6	0.4	0.4	0.3	0.6	0.4
30	1.5	3.1	2.0	1.0	0.6	0.6	0.6	0.4	0.4	0.3	0.6	0.4
31	1.4		2.3		1.0		0.6	0.4		0.3		0.5

8:00 a.m. readings

1957
LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.26 m. s. l. (241.27 m. g. l.)

Mile: 52
Lat.: 36° 14' 44" - Long.: 89° 58' 55"
USGS gage.

Canfield wire weight gage Highway No. 84 Bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 11.50 on 25 May

Lowest: 0.23 on 11 October

Period of record: 1926 to date

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.8	3.0	2.2	1.3	1.8	3.1	9.9	1.7	0.9	0.3	1.0	1.8
2	0.8	5.1	2.0	1.3	1.8	5.4	11.1	1.3	0.9	0.3	1.0	1.7
3	0.8	3.1	1.8	1.3	1.7	5.0	11.6	1.2	0.9	0.3	2.2	1.6
4	0.8	2.2	1.7	10.5	1.7	3.4	11.8	1.1	0.9	0.3	1.4	1.5
5	0.8	1.9	1.7	10.4	1.6	3.0	11.5	1.1	0.7	0.3	1.0	1.5
6	0.8	2.9	1.6	7.9	1.6	3.0	9.2	1.0	0.7	0.3	0.9	1.4
7	0.8	2.5	1.6	5.0	1.5	2.9	5.4	1.0	0.7	0.3	0.8	9.4
8	0.9	2.7	1.5	4.1	1.5	2.7	2.7	0.9	0.7	0.3	9.7	6.1
9	0.8	4.2	1.5	5.3	1.5	2.4	2.1	0.9	0.6	0.3	9.0	3.3
10	0.8	2.9	1.5	3.7	1.5	6.4	1.9	0.8	0.7	0.3	6.2	2.3
11	0.8	2.6	1.4	3.0	1.5	3.8	1.8	0.8	0.7	0.23	3.3	1.8
12	0.8	2.2	1.7	2.9	1.6	3.5	1.6	0.8	0.6	0.3	2.1	1.6
13	0.8	2.0	1.9	2.5	1.8	2.2	1.6	0.8	0.7	0.3	7.9	1.4
14	0.8	1.8	1.6	2.3	10.3	2.2	1.5	10.9	0.7	0.3	10.6	1.5
15	0.8	1.6	1.4	2.1	10.0	2.0	1.5	11.0	0.6	0.3	10.8	1.4
16	0.8	3.6	1.4	1.9	7.6	1.8	1.7	10.7	0.6	2.4	10.4	1.6
17	0.8	2.5	1.4	2.3	4.5	2.6	1.4	8.8	0.4	7.4	9.4	6.6
18	0.8	2.0	1.4	2.2	3.0	3.7	1.3	4.5	0.5	4.3	10.9	4.8
19	0.8	2.9	1.4	2.1	4.4	4.9	1.7	2.6	0.5	2.4	11.2	3.2
20	0.9	3.2	1.3	2.0	5.0	2.9	1.3	1.9	0.5	1.5	11.4	5.6
21	0.8	2.2	1.4	1.9	3.6	2.0	1.2	1.7	0.5	1.3	11.2	6.3
22	1.6	1.8	1.3	2.9	7.3	1.7	1.1	1.5	0.6	1.1	10.1	2.5
23	6.6	1.7	1.4	3.2	11.0	1.7	1.1	1.4	0.5	3.2	8.2	2.1
24	4.2	1.6	1.3	2.2	11.4	6.5	2.9	1.2	0.6	5.9	6.2	1.9
25	2.8	2.5	1.3	2.9	(11.5)	4.1	1.6	1.3	0.5	3.0	3.7	1.7
26	2.0	4.3	1.3	2.6	11.2	2.4	1.2	1.2	0.5	2.5	5.2	
27	1.7	4.0	1.4	2.0	10.1	1.8	1.0	1.1	0.4	1.4	2.1	2.7
28	5.0	2.7	1.4	1.8	8.2	1.7	1.0	1.1	0.4	1.2	2.0	3.9
29	8.0		1.4	1.7	5.8	1.6	1.0	1.0	0.3	1.1	2.8	2.6
30	5.9		1.3	1.7	4.5	9.2	6.3	1.0	0.4	1.1	2.1	1.8
31	3.4		1.3		3.7			3.0	0.9		1.0	1.7

8:00 a. m. readings

1956
LITTLE RIVER FLOODWAY
DITCH NO. 259

31

Zero of gage: 241.26 m. s. l. (241.27 m. g. l.)

Mile: 52

Lat.: 36°14'14" - Long.: 89°58'55"

USGS gage.

Canfield wire weight gage Highway No. 84 Bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 10.88 on 18 February

Lowest: 0.74 on 9, 18, 23, 28 January

Period of record: 1926 to date

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.8	4.1	1.5	0.9	1.4	1.5	1.7	1.4	1.4	0.8	0.9	0.9
2	0.8	10.4	1.4	1.1	1.3	1.4	1.6	1.3	1.4	0.8	0.9	0.9
3	0.8	9.9	1.5	1.0	1.3	1.4	1.6	1.2	1.3	0.9	0.9	0.9
4	0.8	7.1	1.4	1.1	1.4	1.4	1.6	1.2	1.3	0.9	0.9	0.9
5	0.8	4.7	1.4	1.1	1.3	1.4	1.6	1.2	1.3	0.9	0.9	0.8
6	0.8	3.8	1.4	1.0	1.0	1.4	1.6	1.2	1.2	0.9	0.9	0.9
7	0.8	2.9	1.3	1.0	1.4	1.4	1.6	1.1	1.1	0.9	0.9	0.8
8	0.8	2.1	1.3	1.0	1.4	1.4	1.5	1.1	1.1	0.9	0.9	0.9
9	0.74	3.7	1.4	1.1	1.3	1.3	1.4	1.1	1.0	0.8	0.9	0.9
10	0.8	2.5	1.3	1.1	1.4	1.3	1.5	1.2	1.0	0.9	0.9	0.8
11	0.8	2.7	1.2	1.6	1.4	1.3	1.5	1.2	1.0	0.8	0.9	0.8
12	0.8	2.4	1.2	1.4	1.4	1.3	1.4	1.2	1.0	0.8	0.9	0.8
13	0.8	1.9	1.2	1.1	1.4	1.4	1.4	1.2	0.9	0.9	0.8	0.8
14	0.8	1.7	2.1	1.1	1.4	1.4	1.5	1.1	0.9	0.9	0.8	0.8
15	0.8	4.9	1.7	1.1	1.6	1.5	1.4	1.1	0.9	0.8	0.9	0.8
16	0.8	3.5	1.9	1.2	1.7	1.5	1.4	1.3	0.9	0.8	0.9	0.8
17	0.75	5.4	1.7	1.3	2.2	2.4	1.4	1.2	0.9	0.8	0.9	0.8
18	0.74	10.88	1.3	1.3	2.0	2.0	1.4	1.2	0.9	0.9	0.8	0.8
19	0.8	10.6	1.2	1.3	1.8	1.9	1.5	1.1	0.9	0.9	0.9	0.8
20	0.8	8.5	1.2	1.2	1.8	1.8	1.5	1.4	0.9	0.9	1.0	0.8
21	0.8	5.4	1.1	1.2	1.7	1.7	1.5	1.5	0.9	0.9	1.0	0.8
22	0.8	3.2	1.2	1.2	1.6	1.7	1.5	1.4	0.9	0.9	0.9	0.9
23	0.74	2.2	1.1	1.1	1.6	1.6	1.4	1.2	0.9	0.9	0.9	0.9
24	0.8	2.2	1.2	1.1	1.5	1.7	1.4	1.2	0.9	0.9	0.9	0.9
25	0.8	2.3	1.2	1.1	1.5	1.8	1.5	1.2	0.9	0.9	0.9	0.9
26	0.8	2.8	1.1	1.1	1.5	1.7	1.5	1.2	0.9	0.9	0.8	0.9
27	0.8	2.0	1.2	1.2	1.6	1.9	1.5	1.2	0.9	0.9	0.8	0.9
28	0.74	1.7	1.2	1.0	1.5	1.8	1.4	1.2	0.9	0.9	0.8	0.8
29	4.3	1.7	1.1	1.0	1.6	1.7	1.4	1.3	0.8	0.9	0.9	0.8
30	9.0		1.0	1.4	1.5	1.7	1.4	1.4	0.8	0.9	0.9	0.8
31	5.3		1.0		1.5		1.4	1.6		1.0		0.8

8:00 A. M. readings

1955
LITTLE RIVER FLOODWAY
DITCH NO. 259

31

Zero of gage: 241.12 m. s. l. (241.27 m. g. l.)

Mile: 52

Lat.: $36^{\circ}14'14''$ = Long.: $89^{\circ}58'55''$

USGS gage.

Canfield wire weight gage highway No. 84 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 8.84 on 29 May

Lowest: 0.72 on 23 December.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.6	0.8	2.3	1.4	1.3	2.3	1.4	1.3	0.9	1.1	0.9	0.9
2	1.4	0.8	2.5	1.4	1.4	2.0	1.4	1.1	0.9	1.0	0.9	0.8
3	1.2	0.8	1.7	1.4	1.4	1.8	1.4	1.2	1.0	1.0	1.0	0.9
4	1.1	0.8	1.4	1.3	1.4	1.7	1.4	1.1	0.9	0.8	0.9	0.9
5	1.0	0.8	1.3	1.3	1.3	1.6	1.4	1.1	1.2	1.0	0.9	0.9
6	1.0	0.8	2.0	3.2	1.4	1.6	1.4	1.1	1.3	1.0	0.9	0.8
7	1.0	0.8	1.4	3.1	1.3	1.6	1.7	1.0	1.0	1.0	0.9	0.8
8	0.9	0.9	1.2	1.9	1.4	1.6	4.6	1.1	0.9	1.0	0.9	0.8
9	0.9	0.9	1.1	1.6	1.3	1.5	3.3	1.2	0.9	1.0	0.9	0.8
10	0.9	0.9	1.1	1.4	1.3	1.5	2.5	1.4	1.0	1.0	0.9	0.8
11	0.9	0.8	1.1	3.3	1.3	1.6	2.0	1.1	0.9	1.1	0.9	0.8
12	0.8	0.8	1.1	3.2	1.4	1.6	1.7	1.2	1.0	0.9	0.9	0.8
13	0.9	0.8	1.7	6.2	2.2	1.5	1.6	1.1	0.9	1.0	0.9	0.8
14	0.9	0.8	1.2	5.5	2.7	1.5	1.5	1.1	1.0	1.0	0.8	0.8
15	0.9	0.8	1.2	2.8	2.0	1.4	1.5	1.1	0.9	1.0	0.9	0.8
16	0.9	0.8	1.1	2.2	1.8	1.4	1.6	1.1	0.9	1.0	0.8	0.8
17	0.9	0.8	1.1	1.9	1.7	1.4	1.8	1.0	0.9	1.0	0.8	0.8
18	0.7	0.8	5.1	1.8	1.6	1.3	3.6	1.0	0.9	1.0	0.9	0.8
19	0.8	0.8	3.8	1.7	1.5	1.4	4.4	1.0	1.0	0.9	1.0	0.9
20	0.8	0.9	2.3	1.6	1.5	1.4	3.8	1.0	0.9	1.0	0.9	0.8
21	0.9	5.0	8.3	2.4	1.5	1.4	3.7	1.1	0.8	1.0	0.9	0.8
22	0.8	3.6	7.3	2.4	1.4	1.4	2.8	1.1	0.9	1.0	1.0	0.8
23	0.8	2.2	4.4	1.8	1.5	1.5	2.1	1.1	1.0	0.9	0.9	0.72
24	0.8	1.6	3.1	3.1	1.6	1.5	1.8	1.0	1.0	0.9	0.9	0.8
25	0.8	1.3	2.5	2.7	1.5	1.4	2.1	1.0	1.0	0.9	0.9	0.8
26	0.8	1.1	2.2	2.1	1.5	1.5	1.8	1.0	1.0	0.9	0.9	0.8
27	0.8	1.3	1.9	1.9	3.8	1.5	1.5	0.9	0.8	0.9	0.9	0.8
28	0.8	2.0	1.8	1.7	4.4	1.4	1.4	1.0	1.0	0.9	0.8	0.8
29	0.8		1.6	1.6	8.84	1.4	1.3	0.9	0.9	0.9	0.8	0.8
30	0.74		1.5	1.4	5.7	1.4	1.3	1.0	1.2	0.9	0.8	0.8
31	0.8		1.4		3.2		1.3	1.0		0.9		0.8

8:00 a. m. readings

1954
LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.12 m. s. l. (241.27 m. g. l.)

Mile: 52

Lat.: $36^{\circ} 14' 14''$ - Long.: $89^{\circ} 58' 55''$

USGS gage.

Canfield wire weight gage highway No. 84 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 5.74 on 3 May.

Lowest: 0.30 on 2 January.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.4	0.4	0.7	1.0	1.2	2.0	0.9	0.9	0.8	1.0	0.9	0.8
2	0.30	0.5	0.7	1.0	1.3	1.7	0.8	1.0	0.9	1.1	1.0	0.8
3	0.5	0.6	0.7	0.9	5.74	1.8	0.9	1.1	1.1	1.2	1.0	0.8
4	0.5	0.6	0.7	0.9	3.3	1.7	0.9	1.1	1.1	1.1	1.0	0.8
5	0.5	0.6	0.7	0.9	2.2	1.4	0.9	1.1	1.0	1.1	1.0	0.9
6	0.5	0.6	0.7	0.8	1.8	1.3	0.9	1.1	1.0	1.1	1.0	0.8
7	0.5	0.5	0.7	0.9	1.6	1.2	0.9	1.2	1.0	1.1	1.0	0.8
8	0.4	0.7	0.7	0.9	1.4	1.2	0.9	1.2	1.0	1.0	1.0	0.9
9	0.5	0.6	0.7	1.0	1.5	2.9	0.9	1.2	1.1	1.0	0.9	1.0
10	0.5	0.6	0.7	0.9	1.3	2.6	0.9	1.2	1.1	1.0	0.9	1.0
11	0.5	0.5	0.7	0.9	1.3	2.0	0.9	1.2	1.0	1.0	0.9	0.9
12	0.5	0.33	0.7	0.8	1.2	1.8	0.9	1.1	1.0	0.9	0.9	1.0
13	0.5	0.5	0.7	0.9	1.2	1.5	0.9	1.1	1.0	1.0	0.9	0.9
14	0.5	0.5	0.6	0.9	1.1	1.5	0.9	1.0	1.0	1.0	0.9	0.9
15	0.6	0.6	0.7	0.8	1.2	1.4	0.9	1.0	1.0	1.0	0.9	0.9
16	3.1	1.3	0.6	1.5	1.1	1.3	0.8	0.9	1.0	1.0	0.8	1.0
17	1.5	2.1	0.7	1.4	1.1	1.2	0.9	1.0	0.9	1.0	0.8	0.9
18	0.8	2.1	0.6	1.1	1.1	1.2	0.8	0.9	0.9	1.0	0.8	0.9
19	0.8	1.0	0.6	1.1	1.0	1.1	1.0	0.8	0.9	0.9	0.8	0.9
20	1.9	3.5	0.7	0.9	1.0	1.1	0.9	1.1	0.9	0.9	1.0	0.8
21	4.7	2.1	0.6	1.0	1.0	1.0	1.0	1.5	1.0	0.9	0.8	0.8
22	2.2	1.2	0.7	1.0	1.0	1.1	1.0	1.3	1.0	0.9	0.8	0.8
23	1.2	1.0	0.7	1.0	1.0	1.0	1.2	1.3	1.0	0.9	0.8	0.8
24	0.9	1.0	3.6	0.9	1.0	0.9	1.1	1.3	1.0	0.9	0.8	0.8
25	0.8	0.7	2.8	1.0	1.0	0.9	1.1	1.3	1.0	0.9	0.8	0.8
26	0.8	0.7	3.5	1.4	1.1	0.9	1.0	1.3	0.9	0.9	0.8	0.8
27	2.0	0.7	1.9	1.7	1.0	0.9	1.0	1.2	1.0	0.9	0.8	0.8
28	1.4	0.7	1.4	1.2	1.2	0.9	0.9	1.6	1.0	1.0	0.8	2.4
29	1.0		1.3	1.1	5.5	0.9	0.9	1.2	1.0	1.1	0.8	4.3
30	0.8		1.2	1.1	5.5	0.9	0.9	1.1	1.0	1.1	0.8	2.9
31	0.5		1.1		3.3		0.9	1.1		1.1		2.0

8:00 a. m. readings

1953
LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.12 m. s. l. (241.27 m. g. l.)

Mile: 52

Lat.: 36° 14' 14" - Long.: 89° 58' 55"

USGS gage.

Canfield wire weight gage Highway No. 84 on bridge across ditch approximately 1/4 miles east of Kermett, Missouri.

Highest: 6.05 on 18 March.

Lowest: 0.02 on 7 January.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	0.2	0.4	0.6	0.7	3.4	0.6	0.4	0.4	0.5	0.6	0.6	0.5
2	0.1	0.3	2.2	0.7	1.6	0.6	0.3	0.4	0.5	0.6	0.6	0.5
3	0.1	0.3	3.9	0.7	1.0	0.6	0.4	0.4	0.6	0.6	0.6	0.5
4	0.1	0.3	1.1	0.7	0.9	0.6	0.4	0.4	0.6	0.6	0.6	0.5
5	0.1	0.3	2.2	0.5	0.8	0.6	0.4	0.4	0.6	0.6	0.6	0.5
6	0.1	0.3	1.3	0.6	0.8	0.6	0.4	0.4	0.6	0.6	0.5	0.6
7	0.02	0.3	1.0	0.6	0.8	0.5	0.4	0.5	0.6	0.6	0.5	0.5
8	0.6	0.3	0.8	0.6	0.8	0.5	0.4	0.5	0.6	0.6	0.5	0.5
9	0.9	0.3	0.8	0.6	0.8	0.5	0.4	0.4	0.6	0.6	0.5	0.5
10	0.8	0.2	0.7	0.6	0.7	0.5	0.4	0.4	0.6	0.6	0.5	0.4
11	0.5	3.4	0.7	0.6	0.6	0.5	0.4	0.4	0.6	0.6	0.5	0.5
12	0.1	3.6	0.6	0.6	0.9	0.5	0.4	0.4	0.6	0.6	0.5	0.5
13	0.3	1.9	1.6	0.6	0.9	0.4	0.4	0.5	0.6	0.6	0.5	0.5
14	0.2	1.1	1.1	0.6	0.8	0.5	0.4	0.4	0.6	0.6	0.5	0.5
15	0.2	0.8	3.0	0.6	2.6	0.4	0.5	0.5	0.6	0.6	0.5	0.5
16	0.6	0.6	1.6	1.0	4.2	0.4	0.4	0.5	0.6	0.6	0.5	0.5
17	1.1	0.6	1.7	0.6	5.3	0.4	0.4	0.5	0.5	0.6	0.5	0.5
18	1.2	0.5	6.05	0.6	3.4	0.4	0.4	0.5	0.4	0.6	0.5	0.5
19	1.0	0.5	5.9	0.7	5.3	0.4	0.4	0.5	0.5	0.6	0.5	0.5
20	0.7	0.9	3.4	0.7	4.1	0.4	0.4	0.5	0.5	0.6	0.5	0.6
21	0.5	3.7	1.6	0.6	2.0	0.4	0.4	0.5	0.5	0.6	0.5	0.5
22	0.1	2.1	1.1	0.6	1.4	0.4	0.4	0.5	0.5	0.6	0.6	0.5
23	1.0	1.1	3.8	0.6	1.1	0.4	0.4	0.5	0.5	0.6	0.6	0.5
24	2.4	0.6	2.2	0.5	1.0	0.7	0.4	0.5	0.5	0.6	0.6	0.5
25	1.6	0.7	1.4	0.5	0.9	0.4	0.4	0.5	0.5	0.6	0.5	0.4
26	0.9	0.7	1.1	0.5	0.8	0.4	0.4	0.5	0.5	0.6	0.5	0.5
27	0.6	0.6	1.0	0.6	0.8	0.4	0.4	0.5	0.6	0.6	0.5	0.5
28	0.5	0.6	0.9	0.5	0.7	0.4	0.4	0.6	0.6	0.6	0.5	0.6
29	0.4		0.8	0.4	0.7	0.4	0.4	0.5	0.6	0.6	0.5	0.5
30	0.3		0.8	1.6	0.7	0.4	0.4	0.6	0.6	0.6	0.5	0.5
31	0.4		0.8		0.7		0.4	0.6		0.6		0.4

6:00 a. m. readings

AMERICAN METEOROLOGICAL SOCIETY

1952
LITTLE RIVER FLOODWAY
DITCH NO. 259

Zero of gage: 241.12 m.s.l. (241.27 m.g.l.)

Mile: 52

Lat. $36^{\circ} 14' 14''$ - Long. $89^{\circ} 58' 55''$

USGS gage.

Canfield wire weight gage highway No. 84 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 11.78 on 6 January.

Lowest: 0.00 on 5, 14-21 October; 3-6 November.

Period of record: 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.00 on 5, 14-21 October; 3-6 November 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.1	2.2	2.2	3.1	1.7	1.1	0.8	0.3	0.1	0.1	0.1	0.1
2	11.0	2.9	2.2	2.8	1.6	1.1	0.8	0.3	0.1	0.1	0.1	0.1
3	11.4	7.7	2.7	2.4	1.6	1.1	0.7	0.3	0.2	0.1	0.0	0.2
4	11.6	6.9	8.1	2.2	1.5	1.0	0.7	0.3	0.1	0.1	0.0	3.8
5	11.71	5.3	4.6	2.5	1.4	1.0	0.7	0.2	0.1	0.0	0.0	3.4
6	11.78	4.1	3.1	2.3	1.4	1.0	0.7	0.2	0.1	0.1	0.0	1.9
7	11.76	3.5	2.6	2.1	1.4	1.0	0.7	0.2	0.1	0.1	0.1	1.1
8	11.5	3.2	2.4	1.9	1.4	1.0	0.7	0.2	0.1	0.1	0.1	0.8
9	10.5	2.9	2.3	1.9	1.4	1.0	0.7	0.2	0.1	0.1	0.1	0.6
10	7.1	2.7	3.7	1.9	1.4	1.0	0.7	0.1	0.1	0.1	0.1	0.5
11	4.4	2.5	10.8	1.9	1.8	1.0	0.7	0.1	0.1	0.1	0.1	0.6
12	3.7	2.4	11.0	1.8	1.6	0.9	0.7	0.3	0.1	0.1	0.1	0.5
13	3.5	6.9	10.1	7.9	1.4	0.8	0.7	0.2	0.1	0.1	0.1	0.4
14	3.2	8.9	6.2	4.8	1.4	0.9	0.6	0.3	0.1	0.0	0.1	1.3
15	3.1	5.4	4.4	3.4	1.3	0.8	0.7	0.6	0.1	0.0	0.1	0.3
16	3.0	3.7	3.7	2.8	1.3	0.8	0.7	0.5	0.1	0.0	0.1	0.3
17	2.8	3.6	3.4	2.5	1.2	0.8	0.7	0.3	0.1	0.0	0.1	0.3
18	2.7	4.3	3.2	2.2	1.2	0.8	0.6	0.3	0.1	0.0	0.1	0.2
19	2.6	3.4	5.6	2.1	1.3	0.8	0.6	0.2	0.1	0.0	0.1	0.2
20	2.5	8.5	3.8	2.0	1.3	0.8	0.6	0.2	0.1	0.0	0.1	0.2
21	2.5	7.5	3.2	1.9	1.3	0.8	0.6	0.2	0.1	0.0	0.1	0.2
22	4.4	4.3	10.4	1.9	1.3	0.8	0.5	0.2	0.1	0.1	0.1	0.2
23	3.8	3.3	10.3	2.4	1.3	0.8	0.5	0.1	0.1	0.1	0.1	0.2
24	2.8	3.0	7.3	3.8	1.3	0.8	0.5	0.1	0.1	0.1	0.1	0.2
25	2.5	2.8	4.5	2.8	1.6	0.8	0.4	0.1	0.1	0.1	0.2	0.2
26	2.5	2.6	3.6	2.3	1.5	0.8	0.4	0.1	0.1	0.1	0.2	0.2
27	2.8	2.5	3.2	2.1	1.3	0.8	0.3	0.1	0.1	0.1	0.1	0.2
28	3.1	2.4	2.8	1.9	1.2	0.8	0.4	0.1	0.1	0.1	0.1	0.2
29	2.6	2.3	2.6	1.8	1.2	0.8	0.4	0.1	0.1	0.1	0.1	0.2
30	2.3		2.5	1.7	1.1	0.7	0.3	0.1	0.1	0.1	0.1	0.2
31	2.2		2.5		1.1		0.3	0.1		0.1		0.2

8:00 a.m. readings

ARMY, CE MEMPHIS (CLASS A)

1951
LITTLE RIVER FLOODWAY
DITCH NO. 259

ZERO OF GAGE: 241.12 M.S.L. (241.27 M.G.L.)
 MILE: 52
 LAT. 36° 14' 14" - LONG. 89° 58' 55"
 USGS GAGE

CANFIELD WIRE WEIGHT GAGE HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH
 APPROXIMATELY 4 MILES EAST OF KENNETT, MO.

HIGHEST: 11.36 ON 22 FEB.
 LOWEST: 0.50 ON 13, 22 OCT.
 PERIOD OF RECORD: 1926 TO DATE.
 HIGHEST FOR PERIOD OF RECORD: 15.57 ON 29 APRIL 1927.
 LOWEST FOR PERIOD OF RECORD: 0.50 ON 13, 22 OCT. 1951.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	1.3	1.9	3.1	1.7	1.8	0.8	6.7	1.0	0.6	0.6	1.3	3.3
2	7.2	2.0	2.9	1.8	1.6	0.8	5.1	1.0	0.6	0.6	1.9	3.0
3	9.1	1.9	2.7	2.0	1.5	1.2	5.1	0.9	0.6	0.6	1.4	2.7
4	6.0	2.0	2.7	1.8	1.4	1.9	5.1	0.9	0.6	0.6	1.0	2.4
5	3.6	1.9	2.5	1.7	1.5	2.5	4.9	0.8	0.6	0.6	0.8	8.6
6	2.7	2.1	2.4	1.7	1.5	1.7	3.4	0.8	0.6	0.6	0.9	7.0
7	2.4	9.1	2.3	1.8	1.3	1.4	2.6	0.8	0.6	0.6	3.0	9.4
8	2.5	5.7	2.3	1.8	1.4	1.6	2.3	0.8	0.6	0.6	2.8	9.8
9	2.5	3.7	2.2	1.8	1.3	4.6	2.0	0.8	0.6	0.6	1.8	10.0
10	5.8	3.1	2.1	1.7	1.3	4.8	2.2	0.8	0.6	0.6	1.3	11.0
11	8.3	2.8	2.1	1.7	1.3	3.1	4.8	0.8	0.6	0.6	1.1	9.8
12	5.0	2.8	2.0	2.3	1.3	2.3	3.7	0.8	0.6	0.6	1.0	6.1
13	5.1	2.8	2.2	2.0	1.2	2.0	2.8	0.9	1.1	0.50	1.0	4.2
14	10.8	2.7	2.3	1.8	1.2	1.7	3.2	0.8	1.2	0.6	3.7	3.6
15	11.2	2.6	2.2	1.7	1.2	1.5	4.6	0.8	1.2	0.6	3.7	3.5
16	11.3	6.2	2.0	1.6	1.1	1.4	3.1	0.8	1.0	0.6	2.6	3.1
17	11.1	6.0	2.0	1.6	1.1	1.4	2.3	0.7	0.8	0.6	2.0	2.8
18	9.3	3.9	6.1	1.5	1.0	1.4	1.9	0.7	0.8	0.6	1.5	2.7
19	5.5	3.8	4.5	1.5	1.0	1.4	1.7	0.6	0.7	0.6	1.3	2.6
20	4.2	10.0	3.4	1.4	1.0	1.3	1.6	0.8	0.7	0.6	1.2	2.8
21	3.5	11.22	2.6	1.6	1.1	4.0	1.5	0.7	0.7	0.53	1.0	6.8
22	3.1	11.29	2.5	7.1	1.0	2.5	1.4	0.7	0.7	0.50	1.0	6.4
23	2.9	11.32	2.4	3.8	1.0	1.8	1.4	0.6	0.7	0.7	1.1	4.2
24	2.7	9.5	2.2	3.1	1.0	1.5	1.3	0.7	0.8	0.6	9.0	3.6
25	2.6	5.6	2.0	2.6	1.0	1.4	1.3	0.7	0.9	0.6	10.3	4.3
26	2.4	4.0	2.0	2.3	1.0	1.3	1.4	0.7	0.8	0.6	10.6	10.6
27	2.4	3.6	1.9	3.3	1.0	1.8	1.2	0.7	0.7	0.6	9.9	9.2
28	2.3	3.3	2.0	2.4	1.0	1.5	1.2	0.8	0.7	0.6	7.4	5.5
29	2.2		2.0	2.1	0.9	1.3	1.1	0.6	0.6	0.6	5.0	4.1
30	1.9		1.8	1.9	0.9	2.5	1.1	0.6	0.6	0.6	3.9	3.7
31	2.4		1.8		0.9		1.0	0.6		0.6		3.4

8:00 A.M. READINGS

1950
LITTLE RIVER FLOODWAY
DITCH NO. 259

ZERO OF GAGE: 241.12 M.S.L. (241.27 M.G.L.)

MILE: 52

LAT. 36° 14' 14" - LONG. 89° 58' 55"

GAGE IN CHARGE OF USGS.

CANFIELD WIRE WEIGHT GAGE HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH
APPROXIMATELY 4 MILES EAST OF KENNETT, MO.

HIGHEST: 11.70 ON 15-16 FEB.

LOWEST: 0.70 ON 16-21 OCT.

PERIOD OF RECORD: 1926 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.57 ON 29 APRIL 1927.

LOWEST FOR PERIOD OF RECORD: 0.52 ON 15 OCT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	4.5	10.2	3.3		1.9	2.6	1.1	1.7	9.3	1.0	1.1	1.7
2	7.1	10.2	3.2	3.6	2.1	2.2	1.1	4.3	8.6	1.0	1.1	-
3	10.4	8.8	3.0	4.4	4.2	2.1	1.0	6.6	6.6	1.0	1.0	6.8
4	10.4	6.1	2.8	4.1	3.4	2.1	1.0	4.2	5.4	0.9	1.1	6.0
5	10.9	4.6	2.7	4.7	3.9	2.3	1.0	2.5	4.6	0.9	1.0	3.9
6	10.7	4.0	2.6	3.9	2.6	4.6	1.1	2.1	3.3	0.9	1.0	3.2
7	10.3	3.6	2.6	3.0	2.4	3.7	1.5	1.8	3.9	0.9	0.9	3.2
8	9.7	3.4	2.5	3.3	4.5	3.1	1.1	1.6	2.8	0.9	2.1	3.0
9	9.4	3.2	2.4	3.1	4.1	2.7	1.1	1.5	2.1	0.8	5.3	2.6
10	10.5	3.1	2.3	3.0	3.4	2.5	1.0	1.5	2.1	0.8	6.0	3.9
11	10.7	2.9	2.3	2.8	3.0	2.3	1.0	1.4	2.2	0.8	3.8	3.0
12	10.0	10.1	4.5	2.7	3.4	2.1	1.6	1.3	2.3	0.8	3.0	2.5
13	10.0	11.4	7.9	2.5	4.3	2.0	1.0	1.2	1.8	0.8	2.1	2.2
14	10.8	11.6	4.7	2.4	3.7	1.9	1.0	1.2	1.7	0.8	1.8	2.8
15	10.4	11.7	3.6	2.3	3.3	1.8	0.9	1.2	1.6	0.8	1.7	3.2
16	10.5	11.7	3.3	2.2	3.0	1.7	0.9	1.2	1.5	0.7	4.1	2.6
17	9.2	11.6	3.1	2.2	2.8	1.6	0.9	1.1	1.4	0.7	4.2	2.1
18	7.6	11.6	2.8	2.2	2.6	1.6	0.9	1.1	1.4	0.7	2.8	1.9
19	6.2	9.3	2.6	2.1	2.6	1.5	1.0	1.1	1.3	0.7	2.6	1.8
20	5.3	7.4	3.3	2.1	6.6	1.5	1.1	1.0	1.3	0.7	2.0	1.7
21	4.7	4.8	3.3	2.5	4.8	1.5	6.8	0.9	1.3	0.7	6.4	1.6
22	4.2	8.1	2.7	2.9	3.6	1.7	4.3	0.9	1.5	1.7	4.6	1.6
23	5.9	7.5	2.5	2.7	3.0	1.5	4.1	0.9	1.3	5.2	3.7	1.6
24	3.6	5.7	2.4	1.9	2.6	1.3	5.6	1.0	1.2	3.4	2.0	1.6
25	3.4	4.4	2.3	1.9	5.2	1.3	3.8	1.0	1.2	2.2	2.4	1.5
26	3.5	3.7	2.2	1.8	3.2	1.3	5.6	2.0	1.1	1.7	2.2	1.5
27	5.7	3.4	8.4	1.7	2.5	1.2	4.2	0.9	1.1	1.4	2.4	1.4
28	5.4	3.2	10.5	1.7	2.4	1.1	3.0	0.9	1.1	1.3	1.9	1.4
29	4.4	10.2	1.7	2.3	1.1	2.3	2.3	1.3	1.1	1.2	1.5	1.4
30	4.5	8.1	1.7	4.3	1.1	2.0	1.3	1.0	1.0	1.2	1.7	1.4
31	6.0		6.7		3.6		1.7	5.7		1.1		1.3

8:00 A. M. READINGS.

1949
LITTLE RIVER FLOODWAY
DITCH NO. 259

ZERO OF GAGE: 241.12 M.s.l. (241.27 M.G.L.)
 MILE: 52
 LAT. 36° 14' 14" - LONG. 89° 58' 55"
 GAGE IN CHARGE OF USGS.

CANFIELD WIRE WEIGHT GAGE HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH
 APPROXIMATELY 4 MILES EAST OF KENNEDY, MO.

HIGHEST: 10.90 ON 28 JAN.

LOWEST: 0.76 ON 10 SEPT.

PERIOD OF RECORD: 1926 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 10.97 ON 29 APRIL 1927.

LOWEST FOR PERIOD OF RECORD: 0.52 ON 15 OCT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	5.5	8.9	2.8	6.2	1.6	2.1	1.7	1.1	1.0	0.8	1.9	0.9
2	4.4	6.8	2.6	4.5	1.6	6.7	1.6	1.0	1.0	0.8	1.8	0.9
3	3.9	5.5	2.6	3.8	1.5	6.3	1.5	1.0	0.9	0.8	1.6	0.9
4	7.9	7.5	2.5	3.4	1.5	4.3	1.4	1.0	0.9	1.2	1.5	0.9
5	9.1	7.3	2.4	3.1	1.4	5.0	1.4	0.9	0.9	1.5	1.5	0.9
6	8.4	6.0	2.4	2.9	1.4	3.6	1.3	0.9	0.9	1.4	1.5	1.0
7	7.3	4.8	2.3	2.8	1.4	3.0	1.4	1.0	0.8	1.4	1.5	1.0
8	5.7	4.0	2.2	2.7	1.3	2.6	1.5	1.0	0.8	1.0	1.4	0.9
9	4.4	3.6	2.8	2.6	1.4	2.4	1.4	1.0	0.78	1.0	1.4	0.9
10	3.7	3.8	7.7	2.5	2.0	2.2	1.3	1.10	0.76	1.0	1.4	0.9
11	3.3	3.1	7.3	2.4	2.3	2.1	1.3	1.32	0.77	1.0	1.4	2.4
12	3.0	2.9	6.1	2.3	2.0	2.1	1.2	1.66	0.8	1.0	1.3	2.5
13	2.9	2.9	4.6	2.3	1.7	5.7	1.2	1.62	0.9	9.1	1.4	6.5
14	2.8	8.9	3.7	2.2	1.6	6.9	1.2	1.4	1.0	8.2	1.4	6.8
15	2.6	9.9	3.2	2.2	1.6	7.7	1.4	1.2	2.1	6.8	1.2	4.9
16	2.8	9.6	3.0	2.1	1.6	7.2	1.3	1.1	2.0	3.6	1.2	3.7
17	7.6	9.3	2.8	2.0	1.5	5.8	1.3	1.0	1.6	4.8	1.2	3.1
18	7.8	9.0	4.7	2.0	1.4	4.4	1.6	1.0	1.4	4.2	1.1	6.3
19	8.9	7.8	5.1	1.9	1.4	3.9	1.6	1.3	1.4	3.6	1.1	6.5
20	8.2	6.2	3.9	1.9	1.4	3.2	1.5	1.4	2.6	3.2	1.1	5.0
21	7.2	4.9	3.2	1.9	1.4	2.9	1.3	4.2	2.4	3.0	1.1	3.9
22	7.1	4.1	5.8	1.8	1.4	2.6	1.2	4.8	1.8	2.7	1.0	6.7
23	6.1	3.6	5.8	1.8	1.4	2.3	1.1	3.5	1.4	2.5	1.0	6.5
24	5.7	3.7	4.5	1.7	1.5	2.3	1.1	2.7	1.2	2.3	1.1	4.7
25	9.9	3.4	3.6	1.7	2.0	2.2	1.3	2.1	1.1	2.6	1.0	3.7
26	10.3	3.2	8.0	1.7	5.6	2.0	1.2	1.7	1.0	2.6	1.0	5.2
27	10.47	3.0	10.8	1.7	4.9	2.1	1.3	1.4	1.0	2.4	1.0	7.8
28	(10.90)	2.9	10.7	1.6	3.5	1.9	1.2	1.2	1.0	2.3	1.0	6.0
29	10.88	10.3	1.6	2.6	1.9	4.2	1.2	1.2	0.9	2.1	1.0	4.5
30	10.6	9.6	1.6	2.7	1.8	1.3	1.1	0.9	2.0	1.0	3.7	
31	10.2	8.3		2.2			1.2	1.1		2.0		3.2

6:00 A.M. READINGS

1948
LITTLE RIVER FLOODWAY
DITCH NO. 299

ZERO OF GAGE: 241.12 M.S.L. (241.27 M.G.L.)

MILE: 52

LAT. 36° 14' 14" - LONG. 89° 58' 55"

GAGE IN CHARGE OF USGS.

CANFIELD WIRE WEIGHT GAGE HIGHWAY NO. 54 ON BRIDGE ACROSS DITCH
APPROXIMATELY 4 MILES EAST OF KENNEDY, MO.

HIGHEST: 9.45 ON 23 MARCH.

LOWEST: 0.59 ON 24 AND 26 AUGUST.

PERIOD OF RECORD: 1926 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.57 ON 29 APRIL 1927.

LOWEST FOR PERIOD OF RECORD: 0.52 ON 15 OCTOBER 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	3.7	1.2	3.0	7.6	1.3	0.8	1.0	0.9	0.6	0.7	0.8	2.1
2	7.4	1.1	7.7	5.0	1.4	0.8	1.0	0.9	0.6	0.7	0.8	2.1
3	5.9	1.1	7.2	3.3	1.7	0.8	1.0	0.9	0.6	0.7	0.8	1.9
4	4.4	1.6	4.9	2.8	1.7	0.8	0.9	0.9	0.6	0.7	0.8	1.7
5	3.5	3.3	3.3	2.5	1.4	0.8	0.9	0.9	0.7	0.7	1.0	1.4
6	2.9	4.0	3.7	2.4	1.4	0.8	0.8	0.9	0.5	0.7	1.9	1.5
7	2.5	4.3	4.4	2.2	1.3	0.8	0.8	0.9	0.5	0.7	2.6	1.5
8	2.3	3.8	3.4	2.1	1.3	0.6	0.8	0.9	0.5	0.7	2.5	1.7
9	2.1	2.3	2.8	2.0	1.2	0.6	0.6	0.9	0.7	0.7	2.0	1.7
10	1.9	2.2	2.5	1.9	1.2	0.7	0.8	0.8	0.7	0.7	1.5	1.6
11	1.5	1.9	2.3	1.9	1.2	0.7	0.7	0.5	0.7	0.7	1.3	1.5
12	1.8	5.1	2.1	1.8	1.2	0.7	0.7	0.8	0.7	0.7	1.2	1.4
13	2.2	6.8	2.0	4.3	1.2	0.7	2.0	0.5	0.7	0.7	1.1	1.4
14	2.5	7.9	2.0	4.9	1.2	0.7	1.5	0.5	0.7	0.7	1.0	1.4
15	2.1	6.3	1.9	3.6	1.1	0.7	1.2	0.5	0.7	0.7	1.0	1.1
16	1.8	4.5	1.8	2.9	1.1	0.7	1.0	0.7	0.7	0.7	1.0	0.9
17	1.7	3.4	1.8	2.6	1.1	0.7	0.9	0.7	0.7	0.7	1.0	0.7
18	1.6	2.9	1.8	2.8	1.2	0.4	0.9	0.7	0.7	0.7	1.0	0.9
19	1.6	2.6	1.7	2.8	1.2	1.0	1.0	0.7	0.7	0.7	2.7	6.6
20	1.5	2.4	2.1	2.9	1.1	2.4	1.0	0.6	0.6	0.7	3.7	5.2
21	1.5	2.2	2.0	1.9	1.0	1.0	0.9	0.6	0.7	0.7	3.5	4.1
22	1.5	2.1	2.9	1.8	1.0	1.4	0.8	0.6	0.7	0.7	2.9	3.5
23	1.4	2.0	0.4	1.7	1.0	1.1	1.5	0.6	0.7	0.7	2.3	3.6
24	1.3	1.9	0.3	1.6	1.0	1.0	1.3	0.5	0.7	0.7	1.9	2.5
25	1.4	1.9	5.8	1.6	0.9	1.0	1.1	0.6	0.7	0.7	1.6	8.4
26	1.3	4.3	3.6	1.5	0.9	1.0	0.9	0.5	0.7	0.7	1.5	7.6
27	1.2	4.6	7.5	1.5	0.9	1.2	0.8	0.6	0.7	0.7	1.4	6.6
28	1.1	5.4	6.3	1.4	0.9	1.4	0.8	0.6	0.5	0.7	1.4	5.3
29	1.3	4.1	4.4	1.4	0.9	1.2	0.8	0.6	0.7	0.7	1.4	7.8
30	1.3	3.3	3.3	1.3	0.9	1.1	0.8	0.7	0.7	0.7	1.6	7.9
31	1.2		6.2		0.9		0.9	0.7		0.6		7.0

8830 A.M. READING.

1947
LITTLE RIVER FLOODWAY
DITCH NO. 259

ZERO OF GAGE: 241.12 M.S.L. (241.27 M.G.L.)

MILE: 52

LAT. $36^{\circ} 14' 14''$ - LONG. $89^{\circ} 58' 55''$

GAGE IN CHARGE OF USGS.

CANFIELD WIRE WEIGHT GAGE HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH
APPROXIMATELY 4 MILES EAST OF KENNETT, MO.

HIGHEST: 8.95 ON 11 APRIL.

LOWEST: 0.52 ON 15 OCTOBER.

PERIOD OF RECORD: 1926 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.57 ON 29 APRIL 1927.

LOWEST FOR PERIOD OF RECORD: 0.52 ON 15 OCTOBER 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	2.1	1.7	1.1	1.0	1.7	1.8	3.8	0.8	0.6	0.6	0.7	0.9
2	2.1	1.6	1.0	1.1	1.9	4.3	3.9	0.8	0.6	0.6	0.8	0.9
3	5.7	1.5	1.0	1.1	1.9	3.7	3.0	0.8	0.6	0.6	0.9	0.9
4	4.5	1.5	1.0	1.2	1.7	2.7	2.2	0.7	0.6	0.6	0.9	0.8
5	3.5	1.5	1.0	1.2	1.6	2.2	1.9	0.7	0.6	0.6	0.6	0.8
6	2.8	1.4	1.0	1.2	1.5	1.9	1.8	0.7	0.6	0.6	0.8	0.8
7	2.5	1.5	1.0	1.1	1.5	1.7	1.7	0.7	0.6	0.6	0.8	2.0
8	2.5	1.3	0.9	1.3	1.4	1.6	1.6	0.7	0.6	0.6	0.8	5.6
9	2.7	1.3	1.0	6.6	1.4	1.5	1.4	0.7	0.6	0.6	0.9	4.3
10	2.5	1.4	1.0	4.8	1.3	1.5	1.4	0.7	0.6	0.6	0.8	3.0
11	2.3	1.4	1.0	8.95	1.3	1.4	1.3	0.7	0.6	0.6	0.9	2.1
12	2.2	1.3	1.0	8.1	1.3	1.4	1.3	0.7	0.6	0.6	0.9	1.7
13	2.1	1.2	1.0	6.0	1.3	1.3	1.2	0.7	0.6	0.6	0.9	1.5
14	2.0	1.2	1.0	4.3	1.2	1.2	1.2	0.7	0.6	0.6	0.9	1.4
15	2.2	1.2	1.0	3.3	1.3	1.2	1.1	0.7	0.6	0.52	3.0	1.4
16	3.8	1.2	1.0	3.9	1.2	1.2	1.1	0.7	0.6	0.5	2.8	3.2
17	3.5	1.2	1.0	3.4	1.2	1.0	1.0	0.7	0.6	0.5	2.2	3.1
18	2.8	1.2	1.0	2.9	1.2	1.0	1.0	0.6	0.6	0.6	1.8	2.4
19	2.4	1.1	1.0	2.3	1.2	1.0	0.9	0.6	0.6	0.5	1.4	2.0
20	3.1	1.1	1.0	2.3	1.5	1.1	0.9	0.6	0.6	0.6	1.2	1.7
21	4.1	1.1	1.0	2.2	2.3	3.6	0.9	0.6	0.6	0.5	1.1	1.6
22	3.1	1.1	1.0	2.1	2.7	5.0	0.9	0.6	0.6	0.5	1.1	1.5
23	2.5	1.1	0.9	2.0	2.2	4.0	0.9	0.6	0.6	0.5	1.1	1.4
24	2.4	1.1	1.1	1.9	1.8	3.2	0.9	0.6	0.6	0.5	1.1	1.3
25	2.2	1.1	1.1	1.9	1.7	2.5	0.9	0.6	0.6	0.6	1.1	1.2
26	2.1	1.1	1.1	1.9	2.6	3.4	0.9	0.6	0.6	0.7	1.1	1.2
27	2.0	1.1	1.0	1.9	2.1	2.7	0.9	0.6	0.6	0.7	1.0	1.2
28	1.9	1.1	1.1	1.8	1.8	6.0	0.8	0.6	0.6	0.7	1.0	1.2
29	1.8	1.0	1.0	1.7	2.3	4.7	0.8	0.6	0.6	0.7	0.9	1.1
30	1.8	1.0	1.0	1.7	2.5	3.4	0.8	0.6	0.6	0.7	0.9	1.1
31	1.8		1.0		2.2		0.8	0.6		0.7		1.2

RIVER STAGES

Highway 84

Six Floodway Ditches River Gauge at East of Kennett, Mo. for the calendar year 1946

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch No. 1 (259)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.07	1.93	2.18	1.81	1.21	3.37	0.96	0.78	0.69	0.61	0.62	1.52	1
2	1.92	1.82	1.98	1.69	1.65	2.84	0.92	0.77	0.68	0.62	0.62	1.36	2
3	1.85	1.78	1.92	1.76	2.04	2.56	0.91	0.78	0.72	0.61	0.75	1.26	3
4	1.81	1.76	1.88	1.56	2.36	2.30	0.89	0.76	0.70	0.61	0.72	1.19	4
5	1.91	1.81	1.79	1.49	2.44	2.07	0.90	0.76	0.68	0.61	0.72	1.16	5
6	1.94	7.61	1.83	1.49	2.27	1.93	0.90	0.80	0.68	0.63	0.71	1.14	6
7	2.89	6.74	2.06	1.45	1.94	1.82	0.90	0.79	0.67	0.62	0.77	1.12	7
8	4.82	4.69	1.85	1.42	1.70	1.73	0.85	0.77	0.67	0.61	0.75	0.99	8
9	10.93	3.50	1.79	1.41	1.54	1.63	0.90	0.78	0.66	0.61	0.72	1.06	9
10	10.92	3.15	1.71	1.42	1.43	1.57	0.86	0.90	0.68	0.61	1.57	1.07	10
11	10.97	3.00	1.65	1.37	1.41	1.93	0.87	0.82	0.64	0.61	2.31	1.05	11
12	10.85	2.70	1.57	1.33	1.39	1.79	0.91	0.79	0.61	0.61	1.83	3.57	12
13	9.69	3.93	1.57	1.28	1.43	1.54	0.86	0.77	0.62	0.62	1.27	5.02	13
14	7.21	8.57	1.61	1.21	1.38	1.44	0.84	0.79	0.63	0.61	1.06	4.04	14
15	4.80	7.09	1.61	1.26	1.30	1.30	0.82	0.80	0.63	0.60	0.96	3.12	15
16	3.67	4.62	3.67	1.27	1.83	1.29	0.82	0.78	0.61	0.61	0.94	2.57	16
17	3.17	3.60	3.30	1.22	2.26	1.25	0.80	0.79	0.62	0.62	0.99	2.24	17
18	2.90	3.16	2.43	1.19	2.09	1.20	0.81	0.78	0.62	0.62	1.19	1.99	18
19	2.74	3.02	2.07	1.16	1.91	1.17	0.80	0.79	0.62	0.60	1.10	1.82	19
20	2.72	3.20	1.89	1.14	1.77	1.20	0.78	0.75	0.64	0.60	1.02	1.72	20
21	4.61	2.82	1.78	1.10	1.66	1.11	0.90	0.74	0.62	0.60	0.97	1.67	21
22	3.69	2.57	1.71	1.10	1.54	1.07	0.97	0.72	0.64	0.62	0.90	1.57	22
23	2.91	3.11	1.68	1.09	1.44	1.03	1.02	0.71	0.64	0.63	0.88	1.58	23
24	2.68	3.51	1.92	1.09	1.98	1.01	0.96	0.72	0.63	0.62	0.91	1.47	24
25	2.55	2.90	1.75	1.12	6.97	0.98	0.92	0.71	0.63	0.74	0.91	1.42	25
26	2.37	2.52	3.89	1.24	7.61	1.29	0.87	0.71	0.62	0.65	1.29	1.40	26
27	2.21	2.45	3.49	1.22	6.93	1.12	0.84	0.69	0.63	0.64	3.69	1.38	27
28	2.11	2.30	2.53	1.16	5.74	1.01	0.83	0.70	0.62	0.65	2.96	1.36	28
29	2.05		2.61	1.13	4.53	0.98	0.81	0.67	0.65	0.65	2.27	2.51	29
30	1.97		2.28	1.13	3.71	0.96	0.80	0.68	0.61	0.63	1.81	3.56	30
31	2.01		1.94		3.12		0.78	0.68		0.62		2.63	31
Sum													
Mean													
High													
Low													

Remarks: 8:30 a.m. readings

Highest: 10.97 on 11 Jan.

Lowest: 0.60 on 15 and 19-21 Oct.

Period of record: Nov. 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 0.60 on 15 and 19-21 Oct. 1946

RIVER STAGES

Six Floodway Ditches River Gauge at ... East of Kennett, Missouri ... for the calendar year 1945 ...

Zero elevation 241.27 feet above M. G. L.

Bank full stage feet on gauge

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

Ditch #1 (259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.33	1.77	5.44	7.57	2.37	1.85	2.31	1.01	0.79	3.64	1.02	1.80	1
2	3.37	1.76	4.40	10.94	5.68	1.81	2.17	0.99	0.78	6.38	1.11	1.74	2
3	2.29	1.75	8.43	10.99	4.87	1.73	2.04	0.97	0.78	5.57	1.07	1.67	3
4	2.10	1.74	7.62	10.95	3.62	1.61	1.95	0.95	0.78	4.42	1.05	1.74	4
5	1.86	1.74	6.33	9.87	3.10	1.55	1.86	0.95	0.77	3.60	0.95	2.05	5
6	1.79	1.70	7.49	6.67	2.76	1.61	1.81	0.94	0.76	3.30	1.04	1.81	6
7	1.99	1.70	6.91	4.71	2.57	2.29	1.74	0.95	0.77	2.75	1.05	1.74	7
8	6.60	1.82	5.18	4.17	6.42	3.24	1.65	0.92	0.77	2.31	0.97	1.61	8
9	4.77	1.95	4.35	3.83	4.94	9.20	1.60	0.89	0.78	2.01	1.05	1.60	9
10	2.96	1.93	3.93	3.42	10.16	10.45	1.55	0.89	0.85	1.87	1.61	1.52	10
11	2.58	1.89	3.64	3.09	10.14	11.10	1.50	1.02	0.85	1.72	4.04	1.48	11
12	2.35	1.83	3.43	2.95	9.66	11.51	1.46	0.91	0.83	1.61	3.42	1.47	12
13	2.20	2.26	3.23	2.93	7.38	11.62	1.41	0.89	0.89	1.57	3.36	1.50	13
14	2.15	2.89	3.02	5.34	4.51	11.65	1.39	0.87	0.91	1.52	4.02	1.71	14
15	2.08	2.57	2.96	9.75	3.67	11.56	1.32	0.90	0.88	1.46	3.24	1.72	15
16	2.01	2.31	3.82	9.69	3.43	11.03	1.30	0.88	0.84	1.41	2.58	1.55	16
17	1.94	5.28	4.78	9.65	3.79	11.08	1.27	0.88	0.82	1.38	2.27	1.48	17
18	1.90	5.82	5.88	7.14	3.42	11.06	1.23	0.87	0.81	1.33	2.00	1.47	18
19	2.02	3.86	5.19	4.96	2.95	10.70	1.21	0.85	0.81	1.30	1.97	1.47	19
20	2.41	3.15	8.00	4.66	2.71	9.00	1.20	0.82	0.83	1.27	1.90	1.40	20
21	2.41	6.98	7.23	4.48	2.56	6.65	1.17	0.82	0.82	1.35	1.88	1.39	21
22	2.23	9.43	4.97	3.79	2.40	5.33	1.15	0.97	0.77	1.34	1.83	1.37	22
23	2.12	8.00	4.12	3.36	2.25	4.43	1.13	0.91	0.82	1.33	1.73	1.35	23
24	2.06	5.16	3.71	3.44	2.12	3.80	1.11	0.89	0.90	1.28	1.68	1.37	24
25	2.01	3.78	3.44	3.09	2.04	3.39	1.08	0.87	1.14	1.29	1.61	5.34	25
26	1.97	3.43	9.42	3.60	2.12	2.98	1.07	0.84	1.48	1.26	1.58	4.39	26
27	1.92	5.44	8.50	3.00	1.97	2.73	1.05	0.84	1.86	1.21	1.84	3.17	27
28	1.90	5.87	5.79	2.76	1.89	2.53	1.07	0.81	1.90	1.17	2.53	2.82	28
29	1.87		4.48	2.77	1.79	2.35	1.08	0.80	2.37	1.15	2.26	2.64	29
30	1.83		4.07	2.54	2.46	2.19	1.05	0.78	2.00	1.14	1.99	2.43	30
31	1.80		8.10		2.06		1.03	0.79		1.12		2.23	31
Sum													
Mean	NOTE:	Time basis Central	War Time during interim	2:00	a.m.	9 February 1942							
High	to 2:00 a.m.	30 September 1945,	To convert War	Time to Central Time,									
Low	subtract one hour.												

Remarks: 8:30 a.m. readings

Highest: 11.65 on 14 June

Lowest: 0.76 on 6 Sept.

Period of record: November 1926 to date.

Highest for period of record: 15.57 on 29 April 1927

Lowest for period of record: 0.76 on 6 Sept. 1945

RIVER STAGES

Six Flood Way Ditches River Gauge at East of Kennett, Mo.

for the calendar year 1944

Zero Elevation 241.27 feet above M.G.I.

Bank full stage feet on gauge.

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

Ditch #1 (259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	1.47	1.40	6.21	2.89	2.95	2.60	2.17	2.22	1.90	1.69	1.52	1.46	1
2	1.47	1.41	4.12	2.92	2.88	2.53	2.16	2.20	1.89	1.67	1.52	1.44	2
3	1.52	1.41	3.34	2.85	2.91	2.56	2.16	2.19	1.89	1.69	1.53	1.44	3
4	1.51	1.43	5.46	2.79	2.84	2.46	2.16	2.18	1.87	1.76	1.52	1.40	4
5	1.49	1.35	6.09	2.71	3.01	2.38	2.16	2.16	1.92	1.75	1.52	1.46	5
6	1.49	1.41	4.25	2.65	2.98	2.30	2.15	2.15	1.89	1.73	1.51	1.52	6
7	1.48	1.42	4.73	2.59	2.88	2.29	2.16	2.14	1.86	1.71	1.51	1.63	7
8	1.41	1.42	3.83	2.68	2.76	2.28	2.16	2.10	1.82	1.69	1.56	1.61	8
9	1.44	1.52	3.31	6.88	2.71	2.25	2.19	2.09	1.81	1.71	1.59	1.59	9
10	1.45	1.45	3.05	9.02	2.68	2.21	2.20	2.09	1.78	1.70	1.55	1.60	10
11	1.47	1.48	2.91	11.14	2.72	2.21	2.26	2.09	1.76	1.69	1.54	1.57	11
12	1.47	1.39	2.85	11.25	2.85	2.22	2.22	2.04	1.78	1.69	1.53	1.56	12
13	1.47	1.44	2.74	11.21	2.88	2.19	2.21	2.08	1.75	1.68	1.52	1.54	13
14	1.41	1.46	2.64	10.17	2.80	2.19	2.20	2.05	1.72	1.68	1.59	1.48	14
15	1.45	1.48	2.58	8.85	2.80	2.66	2.20	2.05	1.71	1.67	1.57	1.49	15
16	1.40	1.48	2.55	6.59	2.90		2.19	2.03	1.71	1.65	1.56	1.51	16
17	1.45	2.05	2.53	5.12	2.84		2.19	2.03	1.69	1.62	1.54	1.51	17
18	1.44	2.93		4.54	2.75	2.44	2.20	2.01	1.67	1.64	1.52	1.50	18
19	1.43	2.51	2.97	4.07	2.67	2.36	2.19	1.98	1.68	1.63	1.50	1.48	19
20	1.44	2.15	4.17	3.99	2.61	2.25	2.19	1.96	1.66	1.62	1.52	1.48	20
21	1.45	1.95	3.65	3.85	2.52	2.19	2.19	1.93	1.65	1.61	1.51	1.43	21
22	1.44	3.03	3.29	3.53	2.53	2.22	2.18	2.02	1.64	1.60	1.50	1.44	22
23	1.43	3.18	3.16	3.46	2.51	2.21	2.18	1.99	1.63	1.60	1.49	1.41	23
24	1.43	2.45	3.10	3.41	2.50	2.20	2.16	1.96	1.62	1.60	1.50	1.45	24
25	1.43	2.22	2.97	3.36	2.51	2.19	2.17	1.93	1.61	1.60	1.52	1.70	25
26	1.43	2.74	2.83	3.21	2.50	2.19	2.18	1.91	1.61	1.58	1.51	1.90	26
27	1.44	2.45	2.86	3.80		2.17	2.21	1.93	1.62	1.56	1.49	2.08	27
28	1.44	2.97	2.83	3.40	2.51	2.17	2.20	1.92	1.62	1.54	1.48	2.16	28
29	1.42	8.17	3.16	3.15	2.64	2.17	2.19	1.89	1.74	1.56	1.48	2.03	29
30	1.42		3.32	3.03	2.61	2.16	2.22	1.89	1.72	1.54	1.46	1.94	30
31	1.39		3.10		2.61		2.23	1.99		1.55		1.96	31
Sum													
Mean													
High													
Low													

Remarks: 8:30 a.m. readings (Central War Time)

Highest: 11.25 on 12 April.

Lowest: 1.40 on 4 Dec.

Period of record: November 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 1.23 on 14 Jan. 1941.

RIVER STAGES

Six Floodway Ditches River Gauge at East of Kennett, Mo. (Mile 52) for the calendar year 1943

Zero elevation 241.27 feet above M. G. L.

Bank full stage feet on gauge

Ditch #1 (259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.16	2.01	2.01	3.43	2.71	2.85	2.46	2.54	2.14	1.86	1.59	1.49	1
2	2.99	2.06	1.97	3.30	2.65	2.90	2.41	2.59	2.14	1.84	1.58	1.50	2
3	2.94	2.07	1.92	3.15	2.61	2.81	2.41	2.69	2.13	1.81	1.58	1.48	3
4	2.77	2.25	1.92	3.04	2.59	2.74	2.40	2.80	2.12	1.78	1.57	1.49	4
5	2.66	2.33	1.96	3.01	2.49	2.97	2.40	2.76	2.15	1.77	1.56	1.47	5
6	2.57	2.24	1.97	2.88	2.50	3.14	2.37	2.69	2.13	1.74	1.53	1.54	6
7	2.55	2.20	1.90	2.82	2.48	3.20	2.35	2.66	2.17	1.74	1.55	1.50	7
8	2.52	2.19	1.92	2.75	2.50	3.09	2.33	2.60	2.15	1.73	1.60	1.47	8
9	2.47	2.12	1.89	2.65	2.49	3.02	2.33	2.61	2.14	1.70	1.56	1.50	9
10	2.44	2.04	1.84	2.54	2.56	2.94	2.32	2.57	2.13	1.71	1.53	1.46	10
11	2.39	2.13	1.98	2.49	8.03	2.88	2.31	2.55	2.12	1.70	1.53	1.50	11
12	2.35	2.09	2.06	2.51	9.11	2.81	2.31	2.52	2.10	1.66	1.56	1.49	12
13	2.32	2.05	4.68	2.53	8.41	2.74	2.33	2.51	2.12	1.73	1.55	1.49	13
14	2.29	2.02	4.95	2.48	7.03	2.70	2.31	2.49	2.12	1.70	1.56	1.47	14
15	2.27	1.98	3.86	2.42	5.90	2.74	2.32	2.48	2.12	1.68	1.54	1.46	15
16	2.20	1.98	3.46	2.33	5.11	2.82	2.34	2.46	2.29	1.67	1.54	1.41	16
17	2.23	1.97	3.62	2.32	4.73	2.72	2.33	2.44	2.26	1.66	1.52	1.43	17
18	2.18	1.98	3.41	2.31	4.29	2.68	2.33	2.40	2.23	1.65	1.50	1.47	18
19	2.12	1.97	7.85	2.29	3.98	2.69	2.38	2.39	2.21	1.62	1.53	1.45	19
20	2.02	1.94	9.18	2.29	3.18	2.62	2.37	2.39	2.13	1.63	1.54	1.47	20
21	2.09	2.09	7.49	2.26	3.73	2.56	2.39	2.35	2.05	1.64	1.53	1.46	21
22	2.08	2.15	5.43	2.32	3.63	2.56	2.40	2.33	2.06	1.63	1.54	1.45	22
23	2.11	2.13	4.52	2.66	3.44	2.54	2.40	2.30	2.05	1.62	1.51	1.40	23
24	2.10	2.09	4.14	3.12	3.38	2.51	2.40	2.27	2.00	1.61	1.50	1.41	24
25	2.03	2.07	3.94	3.14	3.90	2.52	2.39	2.26	1.98	1.60	1.50	1.48	25
26	1.97	2.06	3.78	3.11	3.50	2.59	2.39	2.23	1.97	1.59	1.50	1.51	26
27	1.94	2.01	5.85	3.09	3.25	2.56	2.42	2.22	1.95	1.59	1.50	1.51	27
28	1.90	2.00	5.02	2.97	3.15	2.55	2.43	2.21	1.94	1.58	1.50	1.53	28
29	1.94		4.19	2.88	3.13	2.53	2.43	2.19	1.90	1.58	1.50	1.49	29
30	1.93		3.79	2.81	3.04	2.49	2.44	2.18	1.89	1.58	1.49	1.47	30
31	1.93		3.52		2.96		2.48	2.15		1.57		1.46	31
Sum													
Mean													
High													
Low													

Remarks: 8:30 a.m. readings.

(Central War Time)

Highest: 9.18 on 20 March.

Lowest: 1.40 on 23 December.

Period of record: November 1926 to date.

Highest for period of record: 15.57 on 29 April 1927.

Lowest for period of record: 1.23 on 14 January 1941.

RIVER STAGES

Six Floodway Ditches River Gauge at East of Kennett, Mo. (Mile 52) for the calendar year 1942

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

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

Ditch #1 (259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.72	4.63	2.94 ^b	2.75	2.31 ^a	1.98 ^a	2.10 ^a	1.88 ^a	2.29 ^a	1.66 ^a	1.60 ^a	2.79	1
2	4.81	3.63	2.87 ^b	2.68 ^b	2.28 ^a	1.97 ^a	2.05 ^a	1.86 ^a	2.19 ^a	1.64 ^a	1.60 ^a	2.68 ^b	2
3	3.55	3.24	2.89 ^b	2.67 ^b	2.19 ^a	1.96 ^a	2.03 ^a	1.89 ^a	2.15 ^a	1.64 ^a	1.59 ^a	2.52 ^b	3
4	2.98	3.05	2.80 ^b	2.55 ^b	3.76 ^a	1.96 ^a	2.00 ^a	1.87 ^a	2.08 ^a	1.64 ^a	1.57 ^a	2.42 ^b	4
5	2.68	3.22	2.71 ^b	2.46 ^b	3.58 ^a	1.95 ^a	1.98 ^a	1.90 ^a	2.07 ^a	1.64 ^a	1.60 ^a	2.33 ^b	5
6	2.51	4.82	2.63 ^b	2.49 ^b	2.92 ^a	1.96 ^a	1.97 ^a	1.90 ^a	1.97 ^a	1.63 ^a	1.79 ^a	2.58 ^b	6
7	2.35	4.55	2.58 ^b	2.47 ^b	2.72 ^a	1.93 ^a	1.95 ^a	1.98 ^a	1.98 ^a	1.62 ^a	1.71 ^a	2.78 ^b	7
8	2.23	3.60 ^a	2.74 ^b	2.92	2.58 ^a	1.93	1.95	1.98	1.96	1.60	1.99	2.75	8
9	2.19	3.28a	5.76 ^b	10.58 ^b	2.49 ^a	1.94 ^a	1.95 ^a	1.96 ^a	1.96	1.61	1.84	2.63	9
10	2.11	3.89 ^a	4.23 ^b	10.68 ^b	2.40 ^a	2.07 ^a	1.95 ^a	1.98 ^a	1.95	1.59	1.97	2.52	10
11	1.98 ^a	3.78 ^a	3.54 ^b	10.30 ^b	2.37 ^a	2.82 ^a	1.92 ^a	2.07 ^a	1.91	1.60	1.92	2.46	11
12	2.00	3.30 ^a	3.23 ^b	7.41 ^b	2.34 ^a	2.89 ^a	1.94 ^a	2.00 ^a	1.91	1.60	1.85	2.46	12
13	1.99	3.09 ^a	3.48 ^b	5.13 ^a	2.29 ^a	2.93 ^a	1.90 ^a	2.03 ^a	1.90	1.59	1.84	2.36	13
14	1.95	2.94 ^a	5.05 ^b	4.51 ^a	2.27 ^a	3.95 ^a	1.90 ^a	2.00 ^a	1.91	1.59	1.78	2.30	14
15	1.98	2.87 ^b	4.56 ^b	4.06 ^a	2.20 ^a	3.51 ^a	1.90 ^a	1.91 ^a	1.89	1.54	1.61	2.30	15
16	2.03	4.04 ^b	4.41 ^b	3.75 ^a	2.14 ^a	4.12 ^a	1.90 ^a	2.00 ^a	1.86	1.57	1.68	2.25	16
17	2.04	7.77 ^b	4.03 ^b	3.47 ^a	2.07 ^a	3.92 ^a	1.89 ^a	1.97 ^a	1.83	1.58	1.70	2.21	17
18	2.01 ^a	5.37 ^b	3.54 ^b	3.27 ^a	2.06 ^a	3.48 ^a	1.89 ^a	1.94 ^a	1.82	1.57	1.68	2.19	18
19	3.12	4.04 ^b	3.24 ^b	3.12 ^a	2.06 ^a	3.20 ^a	1.85 ^a	1.94 ^a	1.75	1.58	1.64	2.15	19
20	3.06	3.52 ^b	3.07 ^b	2.95 ^a	2.05 ^a	2.99 ^a	1.86 ^a	1.94 ^a	1.79	1.56	1.67	2.11	20
21	2.60	3.26 ^b	3.14 ^b	2.83 ^a	2.05 ^a	2.77 ^a	1.85 ^a	1.94 ^a	1.77	1.53	1.69	2.08	21
22	2.42	3.09 ^b	3.12 ^b	2.70 ^a	2.27 ^a	2.62 ^a	1.88 ^a	1.94 ^a	1.78	1.54	3.25	2.13	22
23	2.31	3.06 ^b	2.94 ^b	2.66 ^a	2.22 ^a	2.55 ^a	1.86 ^a	2.11 ^a	1.78	1.55	4.43	2.30	23
24	2.27	5.38 ^b	2.82 ^b	2.57 ^a	2.19 ^a	2.51 ^a	1.86 ^a	2.08 ^a	1.75	1.55	3.66	2.42	24
25	2.17 ^a	4.28 ^b	2.76 ^b	2.53 ^a	2.15 ^a	2.42 ^a	1.85 ^a	2.18 ^a	1.72	1.54	3.16	2.46	25
26	2.11 ^a	3.59 ^b	2.95 ^b	2.51 ^a	2.07 ^a	2.33 ^a	1.85 ^a	2.43	1.71	1.54	2.84	2.43	26
27	2.33 ^a	3.32 ^b	3.37 ^b	2.47 ^a	2.13 ^a	2.26 ^a	1.84 ^a	2.61	1.71	1.53	2.59	2.59	27
28	3.15 ^a	3.10 ^b	3.37 ^b	2.42 ^a	2.11 ^a	2.21 ^a	1.83 ^a	2.63	1.67	1.53	2.42	3.97	28
29	2.82 ^a		3.05 ^b	2.40 ^a	2.09 ^a	2.16 ^a	1.83 ^a	2.60	1.67	1.53	2.53	4.28	29
30	2.75 ^a		2.92 ^b	2.35 ^a	2.06 ^a	2.13 ^a	1.89 ^a	2.49	1.67	1.61	2.70	3.80	30
31	6.49 ^a		2.83 ^b		2.02 ^a		1.88	2.38		1.64		3.39	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 a.m. readings except where otherwise shown.

^a 8:00 a.m. reading; ^b 8:30 a.m. reading.

Highest: 10.68 on April 10.

Lowest: 1.53 on Oct. 21, 27, 28 & 29.

Period of record: Nov. 1926 to date.

Highest for period of record: 15.57 on April 29, 1927.

Lowest for period of record: 1.23 on Jan. 14, 1941.

RIVER STAGES

Six Floodway Ditches River Gauge at East of Kennett, Mo. for the calendar year 1941
 (Mile 52)

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

M.R.C.EM.4-8-37

Ditch #1 (259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	1.66	2.13	1.36	1.32	1.43	1.34	1.31	1.54	1.84	1.41	1.58	1.39	1
2	1.62	2.08	1.29	1.30	1.43	1.36	1.30	1.58	1.81	1.42	1.67	1.40	2
3	1.61	2.12	1.43	1.32	1.41	1.38	1.35	1.58	1.80	1.42	1.87	1.38	3
4	1.64	2.03	1.39	1.33	1.43	1.49	1.39	1.57	1.76	1.50	1.93	1.38	4
5	1.55	1.95	1.33	1.34	1.45	2.18	1.42	1.56	1.74	1.47	1.82	1.39	5
6	1.49	1.86	1.31	1.32	1.43	1.87	1.46	1.56	1.68	1.45	1.76	1.35	6
7	1.43	1.85	1.28	1.35	1.44	1.67	1.49	1.56	1.66	1.46	1.69	1.37	7
8	1.39	1.81		1.34	1.43	1.53	1.48	1.56	1.64	1.46	1.64	1.34	8
9	1.35	1.76	1.29	1.33	1.39	1.49	1.48	1.55	1.61	1.45	1.63	1.33	9
10	1.32	1.70	1.31	1.32	1.38	1.47	1.48	1.55	1.62	1.48	1.59	1.32	10
11	1.29	1.65	1.28	1.29	1.36	1.47	1.48	1.54	1.62	1.44	1.59	1.31	11
12	1.29	1.62	1.26	1.29	1.36	1.48	1.47	1.53	1.61	1.42	1.54	1.31	12
13	1.26	1.57	1.24	1.33	1.31	1.49	1.55	1.52	1.61	1.43	1.55	1.34	13
14	1.23	1.63	1.25	1.32	1.37	1.47	2.79	1.53	1.60	1.40	1.52	1.33	14
15	1.25	1.60	1.24	1.33	1.38	1.43	2.54	1.63	1.59	1.43	1.51	1.32	15
16	1.24	1.58	1.29	1.32	1.37	1.44	2.56	1.59	1.58	1.48	1.51	1.34	16
17	1.37	1.57	1.26	1.30	1.37	1.38	2.08	1.57	1.53	1.54	1.50	1.33	17
18	1.55	1.55	1.25	1.31	1.37	1.39	1.95	1.54	1.54	1.59	1.48	1.33	18
19	1.44	1.53	1.25	1.29	1.40	1.39	1.84	1.64	1.51	1.58	1.44	1.31	19
20	1.41	1.42	1.25	1.37	1.41	1.37	1.78	1.60	1.49	1.54	1.47	1.32	20
21	1.40	1.46	1.28	1.55	1.39	1.34	1.74	1.57	1.48	1.51	1.44	1.31	21
22	1.40	1.45	1.27	1.59	1.39	1.33	1.70	1.57	1.46	1.50	1.42	1.38	22
23	1.37	1.43	1.27	1.60	1.40	1.35	1.66	1.59	1.44	1.48	1.44	1.13	23
24	4.15	1.42	1.28	1.53	1.36	1.34	1.63	1.57	1.44	1.47	1.42	4.03	24
25	3.85	1.41	1.26	1.51	1.32	1.34	1.59	1.57	1.45	1.45	1.39	3.33	25
26	2.98	1.40	1.26	1.48	1.33	1.33	1.57	1.59	1.43	1.42	1.40	3.18	26
27	2.75	1.39	1.25	1.47	1.34	1.33	1.57	1.82	1.44	1.49	1.42	3.02	27
28	2.41	1.40	1.26	1.44	1.33	1.33	1.57	1.89	1.43	1.45	1.42	2.70	28
29	2.23		1.25	1.41	1.33	1.32	1.56	1.94	1.43	1.43	1.41	2.48	29
30	2.12		1.28	1.44	1.33	1.31	1.55	1.89	1.44	1.41	1.40	2.29	30
31	2.16		1.31		1.32		1.54	1.87		1.60		2.16	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 a.m. readings

Highest: 4.13 on Dec. 23.

Lowest: 1.23 on Jan. 14.

Period of record: Nov. 1926 to date.

Highest for period of record: 15.57 on Apr. 29, 1927.

Lowest for period of record: 1.23 on Jan. 14, 1941.

RIVER STAGES

Little River, Six

Floodway Ditches River Gauge at East of Kennett, Mo. (Mile 52) for the calendar year 1940

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

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

Ditch No. 1 (#259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	1.35	1.42	1.67	1.81	3.67	1.40	1.30	1.06	1.11	0.92	0.85	0.92	1
2	1.35	1.38	1.64	1.70	2.87	1.37	1.27	1.07	1.11	0.91	0.86	0.90	2
3	1.35	1.37	1.57	1.66	2.48	1.36	1.24	1.07	1.11	0.93	0.86	0.89	3
4	1.35	1.40	1.53	1.63	2.22	1.34	1.20	1.05	1.11	0.92	0.85	0.89	4
5	1.28	1.40	1.49	1.51	2.08	1.31	1.17	1.05	1.10	0.92	0.91	0.89	5
6	1.37	1.41	1.46	1.49	1.88	1.34	1.14	1.04	1.10	0.93	0.85	0.88	6
7	1.37	1.41	1.39	1.59	1.85	1.31	1.16	1.04	1.09	0.96	0.84	0.95	7
8	1.38	1.42	1.40	1.76	1.80	1.26	1.15	1.04	1.09	0.91	0.84	0.93	8
9	1.36	1.39	1.36	1.70	1.75	2.58	1.14	1.26	1.08	0.89	0.85	0.94	9
10	1.34	1.47	1.33	1.63	1.73	1.71	1.12	1.36	1.07	0.89	0.87	0.97	10
11	1.37	1.56	1.32	3.45	1.67	1.74	1.11	1.44	1.05	0.90	1.16	0.92	11
12	1.36	1.59	1.81	5.78	1.59	1.65	1.18	1.65	1.06	0.90	1.27	0.94	12
13	1.39	1.62	3.38	3.67	1.53	1.44	1.26	1.49	1.05	0.89	1.18	0.94	13
14	1.44	1.91	3.24	2.79	1.58	1.44	1.36	1.43	1.07	0.89	1.02	0.95	14
15	1.42	1.92	2.48	2.79	1.52	1.54	1.33	1.39	1.05	0.92	0.93	0.98	15
16	1.44	1.88	2.18	2.38	1.51	1.34	1.31	1.34	1.04	0.86	0.93	3.57	16
17	1.43	1.79	2.10	2.19	1.49	1.35	1.26	1.27	1.03	0.87	0.91	2.39	17
18	1.33	5.77	1.90	3.47	1.44	1.38	1.22	1.25	1.02	0.87	0.89	1.77	18
19	1.46	5.61	1.83	6.73	1.47	1.39	1.20	1.22	1.01	0.86	0.87	1.57	19
20	1.45	3.99	1.77	7.84	1.42	1.37	1.15	1.16	1.00	0.87	0.89	1.47	20
21	1.43	3.28	1.75	5.08	1.41	1.36	1.16	1.16	0.99	0.86	0.90	1.38	21
22	1.43	2.73	1.69	3.53	1.40	1.33	1.20	1.15	0.98	0.86	0.90	1.29	22
23	1.42	2.36	1.59	3.06	1.67	1.29	1.17	1.14	0.98	0.87	0.94	1.26	23
24	1.41	2.04	1.57	2.75	1.65	1.29	1.18	1.12	0.97	0.87	0.90	1.23	24
25	1.38	1.99	1.54	2.55	1.56	1.25	1.14	1.13	0.91	0.87	0.82	1.19	25
26	1.41	1.89	1.53	2.29	1.59	1.23	1.15	1.11	0.89	0.86	1.00	1.17	26
27	1.41	1.84	1.67	2.16	1.57	1.20	1.14	1.15	0.96	0.86	0.96	1.28	27
28	1.41	1.79	1.79	2.02	1.53	1.26	1.13	1.12	0.95	0.87	0.93	3.30	28
29	1.40	1.72	1.76	2.04	1.47	1.25	1.11	1.13	0.94	0.88	0.94	2.37	29
30	1.39	2.05	1.94	1.45	1.31	1.09	1.12	0.92	0.88	0.96	0.96	1.76	30
31	1.38		2.01		1.43		1.08	1.11		0.86		1.76	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 A.M. Readings.

Gage established Nov., 1926, by U. S. G. S.

RIVER STAGES

Little River

Six Floodway Ditches River Gauge at East of Kennett, Mo. (Mile 52) for the calendar year 1939

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch No. 1 (#259)

M.R.C.5M.4-3-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	1.43	3.39	7.44	2.24	2.24	1.87	1.50	1.34	1.32	1.30	1.29	1.35	1
2	1.43	8.17	4.89	2.22	2.17	1.87	1.48	1.35	1.32	1.28	1.28	1.34	2
3	1.47	10.65	3.93	2.15	2.10	2.05	1.47	1.34	1.31	1.30	1.29	1.33	3
4	1.48	10.22	3.46	2.09	2.06	2.12	1.45	1.34	1.32	1.30	1.29	1.33	4
5	1.62	8.75	10.26	2.08	2.02	2.03	1.45	1.35	1.30	1.29	1.28	1.33	5
6	1.66	8.27	9.74	6.82	1.93	3.46	1.43	1.35	1.30	1.29	1.28	1.32	6
7	1.65	8.33	6.70	5.80	1.93	2.76	1.42	1.34	1.31	1.31	1.30	1.32	7
8	1.59	6.24	4.71	4.08	1.90	2.28	1.38	1.35	1.31	1.30	1.29	1.30	8
9	1.59	4.94	4.00	3.38	1.88	2.61	1.47	1.35	1.29	1.31	1.29	1.31	9
10	1.61	7.51	3.65	3.04	1.89	2.23	1.48	1.33	1.30	1.33	1.29	1.32	10
11	1.59	6.32	4.37	3.21	1.83	2.03	1.47	1.34	1.30	1.30	1.32	1.31	11
12	1.56	4.69	4.27	3.12	1.85	1.93	1.45	1.34	1.30	1.30	1.31	1.31	12
13	1.76	4.04	3.90	2.77	1.83	1.91	1.45	1.32	1.29	1.30	1.30	1.29	13
14	1.80	3.64	3.40	2.61	1.84	1.86	1.44	1.35	1.30	1.28	1.29	1.29	14
15	1.76	8.58	3.09	2.55	1.83	1.82	1.43	1.34	1.29	1.29	1.29	1.30	15
16	1.73	6.78	2.88	5.04	1.80	1.75	1.47	1.33	1.29	1.30	1.31	1.31	16
17	1.70	4.79	2.74	9.71	1.75	1.73	1.44	1.34	1.30	1.30	1.30	1.30	17
18	1.74	3.93	2.64	8.45	1.73	1.70	1.43	1.33	1.28	1.30	1.33	1.31	18
19	1.70	3.71	2.55	5.48	1.74	1.65	1.42	1.32	1.29	1.30	1.35	1.31	19
20	1.68	9.00	2.47	4.32	1.69	1.64	1.44	1.32	1.28	1.30	1.33	1.32	20
21	1.67	6.65	2.44	4.12	1.73	1.63	1.40	1.32	1.27	1.31	1.31	1.32	21
22	1.62	4.61	2.38	3.83	2.76	1.62	1.39	1.33	1.29	1.31	1.31	1.31	22
23	1.60	3.76	2.31	3.33	2.60	1.59	1.40	1.37	1.28	1.30	1.31	1.34	23
24	1.65	3.44	2.27	3.03	2.23	1.57	1.38	1.33	1.28	1.31	1.31	1.35	24
25	1.68	3.30	2.23	2.84	2.43	1.53	1.38	1.33	1.28	1.31	1.31	1.33	25
26	1.68	4.73	2.21	2.69	2.31	1.59	1.37	1.32	1.27	1.31	1.29	1.32	26
27	1.67	3.98	2.18	2.59	2.16	1.55	1.36	1.32	1.27	1.33	1.30	1.35	27
28	1.67	9.24	2.14	2.45	2.10	1.53	1.36	1.31	1.27	1.31	1.30	1.35	28
29													29
30	1.76		2.19	2.38	2.02	1.54	1.36	1.32	1.30	1.30	1.31	1.34	
31	6.39		2.41	2.29	1.96	1.52	1.34	1.32	1.32	1.31	1.32	1.35	30
	4.32		2.31		1.83		1.33	1.31		1.28	-	1.34	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 A.M. Readings.

Highest = 10.65, Feb. 3, 1939.

Lowest = 1.27, Sept. 21, 26, 27, 28, 1939.

RIVER STAGES

Little River

*Six Floodway Ditches River Gauge at East of Kennett, Mo. for the calendar year 1938
(Mile 52)*

Zero elevation 241.27 feet above M.G.L.

Bank full stage _____ feet on gauge

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

Ditch No 1 (#259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.97	4.58	2.88	5.40	1.98	1.66	1.60					1.38	1
2	3.63	3.99	2.76	4.51	1.97	4.27	1.55					1.45	2
3	3.30	3.71	2.72	4.10	1.91	3.41	1.54					1.45	3
4	3.07	3.44	2.63	3.89	1.89	2.82	1.53					1.46	4
5	2.93	3.23	2.58	3.66	1.86	2.48	1.52					1.44	5
6	2.83	3.09	2.48	3.45	1.84	2.29	1.49					1.44	6
7	2.72	2.91	2.43	3.15	1.80	2.19	1.49					1.41	7
8	2.61	2.79	2.37	3.13	1.75	2.09	1.48					1.43	8
9	2.35	2.67	2.33	3.43	1.76	1.99	1.46					1.43	9
10	2.47	2.64	3.02	3.18	1.73	1.96	1.46					1.43	10
11	2.42	2.57	2.97	2.97	1.71	1.90	1.45					1.45	11
12	2.39	2.52	2.77	2.80	1.71	1.82	1.37					1.42	12
13	2.34	2.53	2.70	2.65	1.74	1.82	1.43					1.41	13
14	2.31	2.67	2.56	2.56	1.77	1.77	1.43					1.43	14
15	2.24	5.49	2.53	2.74	1.75	1.74	1.41					1.42	15
16	2.24	9.72	3.13	2.46	1.73	1.75	1.39					1.41	16
17	2.20	7.59	3.08	3.55	1.70	2.10	1.40					1.41	17
18	2.13	10.96	2.89	3.14	1.72	1.96	1.61					1.42	18
19	2.10	11.12	2.76	2.76	1.73	1.98	3.97					1.41	19
20	2.06	10.97	2.65	2.57	1.74	2.04	3.18					1.42	20
21	2.64	10.22	2.53	2.46	1.73	2.04	2.67					1.43	21
22	5.25	7.75	2.42	2.36	1.70	2.00	2.38					1.43	22
23	4.29	5.40	2.36	2.29	1.72	1.92	2.20					1.45	23
24	6.27	4.48	2.69	2.23	1.69	1.84	2.08					1.43	24
25	7.75	3.92	2.49	2.19	1.69	1.79	1.89					1.44	25
26	5.58	3.55	2.34	2.15	1.67	1.73	1.89					1.45	26
27	4.28	3.26	2.52	2.10	1.65	1.73	1.81					1.47	27
28	3.63	3.06	2.60	2.08	1.63	1.68	1.74					1.43	28
29	3.33	—	7.28	2.01	1.68	1.65	1.73					1.44	29
30	3.28	—	8.46	2.02	1.66	1.62	1.72					1.45	30
31	5.93	—	6.72	—	1.67	—	4.70					1.44	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 AM. Readings

Gage not read during period Aug. 1st to Nov. 30th

RIVER STAGES

*Little River
Six Floodway Ditches River Gauge at East of Kennett Ma (Mile 52) for the calendar year 1937.*

*Zero elevation *241.27 feet above M.G.L.*

Bank full stage feet on gauge

Ditch # 1 (#259)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.15	9.05	2.57	2.16	2.89	1.81	1.89					1.94	1
2	4.02	7.19	2.52	2.16	5.38	1.77	1.85					1.90	2
3	3.90	5.96	2.49	2.14	5.58	1.76	1.81					1.89	3
4	3.16	5.50	2.48	2.18	4.35	1.84	8.33					1.88	4
5	3.20	5.00	2.45	2.87	4.02	1.87	9.35					1.94	5
6	3.05	4.52	2.41	3.90	3.67	2.06	7.31					1.79	6
7	3.52	4.13	2.41	3.44	3.34	2.04	4.85					1.76	7
8	3.53	3.99	2.39	3.61	3.13	1.98	3.75					1.78	8
9	5.25	4.00	2.36	4.27	2.93	1.98	3.02					1.67	9
10	8.15	3.83	2.33	3.61	2.76	10.74	2.84					1.69	10
11	6.97	3.60	2.33	3.23	2.70	10.57	2.64					1.66	11
12	5.71	3.43	2.31	2.99	2.62	9.77	2.50					1.66	12
13	5.49	3.35	2.25	2.87	2.56	7.79	2.42					1.70	13
14	5.53	4.25	2.37	2.85	2.50	4.99	2.31					1.67	14
15	8.48	4.15	2.36	2.74	2.45	4.58	2.19					1.67	15
16	6.92	3.72	2.36	2.64	2.41	4.68	2.10					1.71	16
17	5.47	3.42	2.33	2.56	2.35	3.79	2.26					2.00	17
18	10.18	3.27	2.32	2.50	2.35	3.20	2.15					4.93	18
19	7.57	3.16	2.18	2.97	2.23	2.94	2.18					3.98	19
20	7.84	3.09	2.66	2.49	2.23	2.10	2.20					3.44	20
21	11.33	3.01	2.50	2.45	2.23	2.67	2.19					3.09	21
22	11.84	2.98	2.40	2.65	2.22	2.54	2.12					2.93	22
23	12.23	2.90	2.38	2.51	2.13	2.44	2.01					5.06	23
24	12.11	2.83	2.41	2.62	2.07	2.34	1.93					4.42	24
25	12.09	2.75	2.45	2.81	2.05	2.25	1.88					3.77	25
26	11.89	2.70	2.38	2.66	2.01	2.17	1.83					3.35	26
27	11.65	2.66	2.33	2.50	1.98	2.11	1.77					3.67	27
28	11.33	2.61	2.27	2.48	1.92	2.06	1.72					6.67	28
29	10.78	-	2.24	2.42	1.91	2.01	1.69					5.24	29
30	9.85	-	2.24	2.64	1.88	1.95	1.68					4.34	30
31	10.12	-	2.20	-	1.84	-	1.61					3.83	31
Sum													
Mean													
High													
Low													

Remarks: 7:00 A.M. Readings

Grades are not read during the period Aug. 1st to Nov. 30th.

* Zero corrected 1937

RIVER STAGES

Little River

(Six Floodway Ditches) River Gauge at East of Kennett, Mo. for the calendar year 1936

Zero elevation 239.86 feet above M. G. L.

Bank full stage feet on gauge

Ditch No. 1 (#259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.18	2.12	2.70	3.09	3.47	2.71	2.69					2.02	1
2	2.19	2.13	2.76	3.07	3.51	2.72	5.46					2.00	2
3	2.19	2.12	2.63	3.04	3.46	2.68	7.72					2.00	3
4	2.16	2.04	2.58	3.01	3.42	2.62	7.21					1.98	4
5	2.16	2.06	2.55	2.87	3.37	2.58	6.35					1.95	5
6	2.16	2.02	2.47	3.66	3.35	2.54	5.67					2.45	6
7	2.10	2.06	2.44	4.48	3.32	2.53	5.17					3.84	7
8	2.15	2.07	2.42	4.41	3.26	2.53	4.80					3.62	8
9	2.20	2.02	2.41	4.34	3.26	2.50	4.51					3.34	9
10	2.22	2.04	2.39	4.33	3.20	2.48	4.28					3.17	10
11	2.24	2.02	2.39	4.37	3.46	2.46	4.06					2.98	11
12	2.24	2.05	2.35	4.34	3.51	2.41	5.87					2.79	12
13	2.22	2.19	2.35	4.23	3.45	2.38	3.73					2.58	13
14	2.20	2.19	2.34	4.11	3.45	2.34	3.60					2.52	14
15	2.18	2.18	2.33	4.01	3.39	2.36	3.45					2.44	15
16	2.19	2.16	2.33	3.93	3.35	2.34	3.33					2.37	16
17	2.16	2.18	2.31	3.86	3.30	2.35	3.25					2.33	17
18	2.14	2.09	2.30	3.80	3.24	2.34	3.18					2.29	18
19	2.15	2.14	2.31	3.74	3.29	2.33	3.14					2.33	19
20	2.10	2.14	2.46	3.71	3.31	2.33	3.10					2.21	20
21	2.10	2.11	2.55	3.68	3.31	2.30	3.07					2.16	21
22	2.12	2.06	2.67	3.68	3.23	2.30	3.03					2.11	22
23	2.08	2.07	2.69	3.60	3.14	2.27	2.98					2.12	23
24	2.03	2.12	2.83	3.61	3.08	2.30	2.94					2.08	24
25	2.11	2.10	3.47	3.58	3.07	2.29	2.86					2.08	25
26	2.08	2.15	3.51	3.56	3.03	2.27	2.81					2.04	26
27	2.08	2.58	3.41	3.54	3.01	2.25	2.76					2.13	27
28	2.10	2.64	3.32	3.53	2.97	2.24	2.67					2.16	28
29	2.12	2.75	3.25	3.49	2.90	2.24	2.63					2.25	29
30	2.12		3.29	3.49	2.82	2.22	2.58					2.38	30
31	2.10		3.13		2.79		2.50					4.85	31
Sum													
Mean													
High													
Low													

Remarks: It has not been deemed advisable to read the gage during the period August 1st to November 30th

7:00 A.M. readings

RIVER STAGES

Little River

(Six Floodway Ditches) River Gauge at East of Kennett, Mo.

for the calendar year 1935

239.86

Zero elevation 240.0 feet above m. f. l.

Bank full stage feet on gauge

(Ditch No. 1) (259)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	6.30	5.37	3.63	8.79	3.49	3.61	<u>3.88</u>					2.08	1
2	6.51	4.96	3.60	8.70	<u>3.45</u>	<u>3.59</u>	3.76					2.01	2
3	6.14	4.72	3.59	9.09	3.68	4.55	3.64					<u>1.96</u>	3
4	5.53	4.54	<u>3.54</u>	9.20	3.84	<u>5.91</u>	3.59					2.00	4
5	5.03	4.39	4.90	<u>8.96</u>	4.26	<u>5.59</u>	3.52					2.00	5
6	4.71	4.26	5.66	8.71	5.73	5.02	3.44					2.00	6
7	4.53	4.21	5.49	8.17	<u>6.24</u>	4.56	3.37					2.23	7
8	4.98	4.10	5.06	7.46	6.00	4.37	3.30					2.60	8
9	6.16	4.13	4.64	6.59	5.50	4.28	3.17					2.74	9
10	6.30	4.53	5.05	5.79	5.10	4.22	3.14					<u>2.75</u>	10
11	5.94	4.60	10.33	5.43	5.19	4.12	3.08					2.71	11
12	5.40	4.46	10.89	5.36	4.91	4.10	3.01					2.68	12
13	<u>4.27</u>	4.54	11.09	5.07	4.63	4.07	2.97					2.62	13
14	4.63	5.35	11.26	4.80	4.37	4.20	2.91					2.54	14
15	4.39	<u>5.44</u>	11.30	4.56	4.19	4.67	2.86					2.49	15
16	4.47	5.12	11.15	4.36	4.11	4.89	2.81					2.41	16
17	4.99	4.73	11.07	4.21	3.99	4.91	2.78					2.38	17
18	5.05	4.49	10.87	4.11	3.90	5.00	2.71					2.37	18
19	7.50	4.31	10.43	4.05	4.09	5.47	2.67					2.32	19
20	9.72	4.15	9.90	4.10	4.37	5.47	2.64					2.23	20
21	10.40	4.05	9.04	4.11	4.49	5.28	2.62					2.26	21
22	10.55	3.95	9.27	4.02	4.41	5.24	2.62					2.25	22
23	10.70	3.89	9.06	3.94	4.28	5.19	2.75					2.25	23
24	10.78	3.81	8.57	3.84	4.14	5.04	2.78					2.19	24
25	10.67	3.80	8.51	3.76	3.99	4.85	2.79					2.18	25
26	10.39	3.77	7.90	3.71	3.83	4.69	2.83					2.16	26
27	9.84	3.72	7.11	3.70	3.72	4.53	2.76					2.13	27
28	9.15	<u>3.65</u>	6.13	3.67	3.65	4.39	2.74					2.16	28
29	8.27	—	5.40	3.63	3.62	4.20	2.69					2.20	29
30	7.17	—	4.95	<u>3.55</u>	3.63	4.01	2.63					2.12	30
31	6.12	—	8.88	—	3.64	—	^{a)} 2.59					2.14	31
Sum	216.2	123.04	237.77	165.44	144.50	139.12	93.05					71.20	Year
Mean	6.197	4.36	7.66	5.51	4.33	4.63	3.00					2.3	—
High	10.78	5.44	11.30	9.20	6.24	5.91	3.88					2.75	10.78
Low	4.27	3.65	3.54	3.55	3.45	3.59	2.59					1.96	1.96

Remarks: (a) Last reading until December, 1935, at which time gage readings will be resumed.

RIVER STAGES

Little River

(Six Floodway Ditches) River Gauge at E. of Kennett, Mo.

for the calendar year 1934.

Zero elevation feet above

Bank full stage feet on gauge

(Ditch No.1) #259

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.34	3.75	4.3	9.98	3.75	2.60	2.10					8.12	1
2	4.22	3.75	4.98	8.12	3.70	2.55	2.10					7.55	2
3	4.14	3.69	6.43✓	6.70	3.67	2.50	2.06					7.34	3
4	4.30	3.63	6.30	6.03	3.65	2.46	2.06					7.07	4
5	5.23	3.60	5.93	7.75	3.62	2.48	2.04					6.61	5
6	5.32	3.53	5.50	7.29	3.45	2.52	2.03					6.08	6
7	5.53	3.50	5.20	6.72	3.70	2.50	2.10					5.58	7
8	6.11✓	3.48	5.39✓	6.18	3.80	2.45	2.08					5.15	8
9	5.87	3.42	6.65✓	5.85	3.64	2.42	2.04					4.92	9
10	5.47	3.37	6.27	5.58	3.53	2.48	2.02					4.74	10
11	5.15	3.35	5.78	5.40	3.43	2.54	2.00					4.50	11
12	4.93	3.37	5.47	5.22	3.35	2.60	1.97					4.36	12
13	4.80	3.35	5.24	5.06	3.27	2.62	1.96					4.25	13
14	4.69	3.35	5.02	4.93	3.20	2.56	1.94					4.15	14
15	4.57	3.29	4.87	4.82	3.26	2.50	1.93					4.07	15
16	4.45	3.23	4.78	4.70	3.43	2.44	1.93					4.00	16
17	4.36	3.20	4.71	4.60	3.55	2.40	1.92					3.92	17
18	4.30	3.20	4.73	4.48	3.55	2.38	1.90					3.87	18
19	4.27	3.14	5.27	4.40	3.47	2.35	1.89					4.20	19
20	4.22	3.14	5.75✓	4.28	3.37	2.30	1.88					4.76	20
21	4.20	3.12	5.83✓	4.20	3.28	2.28	1.86					4.89	21
22	4.15	3.16	5.57	4.15	3.27	2.24	1.86					4.70	22
23	4.12	3.14	5.48	4.12	3.11	2.20	1.84					4.43	23
24	4.08	3.12	6.91	4.05	3.02	2.20	1.84					4.32	24
25	4.05	3.67	8.78	3.95	2.94	2.16	1.83					4.29	25
26	4.00	5.15✓	10.90	3.90	2.88	2.14	1.80					4.81	26
27	3.97	4.87	11.16	3.87	2.78	2.14	1.82					5.54	27
28	3.94	4.75	11.32✓	3.88	2.78	2.10	1.80					5.39	28
29	3.85	—*	11.38	3.83	2.77	2.10	1.80					5.10	29
30	3.80	—*	11.24	3.80	2.70	2.07	1.78					5.06	30
31	3.70	—*	10.92	—*	2.68	—*	1.77					5.33	31
Sum	140.13	99.32	208.29	157.84	102.80	71.28	59.95					159.10	Year
Mean	4.52	3.55	6.72	5.26	3.32	2.38	1.93					5.13	—
High	6.11	5.15	11.38	9.98	3.80	2.67	2.10					8.12	11.38
Low	3.70	3.12	4.53	3.80	2.67	2.07	1.77					3.87	1.77

Remarks: Ⓛ This gage temporarily discontinued until Dec. 1, 1934.

RIVER STAGES

Little River
 (Six Floodway Ditches) River Gauge at E. of Kennett, Mo. for the calendar year 1933

Zero elevation feet above

Bank full stage feet on gauge

(Ditch No. 1)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE (b)	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	9.85 9.95✓	4.75	4.46	10.57	3.83	3.30							1
2	9.88 9.88	4.62	4.32	10.72	3.80	3.20							2
3	9.85 9.73	4.50	4.20	10.63	3.75	3.12							3
4	9.64 9.15	4.37	4.10	10.32	3.67	3.04							4
5	9.35 8.60	4.23	4.03	9.90	4.21	2.96							5
6	9.15 4.18	3.98	3.50	5.42	2.88								6
7	7.52 6.62	3.32	4.42	7.80	5.32	2.82							7
8	6.14 5.77	5.22	6.62	5.00	2.76								8
9	5.32 5.80	5.17	4.95	5.25	4.47	2.64							9
10	5.12 4.72	4.42	4.65	6.47	7.35	2.57							10
11	4.88 4.35	4.57	4.57	6.05	8.55	2.60							11
12	4.72 4.57	4.42	4.52	5.53	8.98	2.57							12
13	4.47 6.57	4.30	8.84	9.14	2.42								13
14	4.40 6.40	4.27	8.62	8.89	2.42								14
15	4.42 6.07	4.25	7.85	8.42	2.39								15
16	4.55 5.15	5.12	6.68	7.32	2.34								16
17	4.55 5.22	5.00	5.80	6.04	2.30								17
18	4.57 5.22	4.28	5.28	5.22	2.26								18
19	4.57 8.02	4.94	8.82	4.95	4.79	2.23							19
20	4.57 8.03 (a)	4.72	8.82	4.67	4.80	2.20							20
21	4.57 8.30	4.57	7.12	4.50	4.59	2.17							21
22	4.57 8.02	4.57	7.12	4.50	4.59	2.17							22
23	4.57 8.03 (a)	4.72	8.82	4.67	4.80	2.20							23
24	4.57 7.12	4.57	7.12	4.50	4.59	2.17							24
25	4.57 7.00	4.50	6.35	4.42	4.32	2.16							25
26	4.57 6.75	4.60	6.00	4.30	4.18	2.10							26
27	4.57 6.40	4.70	5.60	4.15	4.02	2.10							27
28	4.57 5.00	4.62	5.27	4.02	3.85	2.09							28
29	4.57 5.00	5.02	3.94	3.67	2.06								29
30	4.57 5.08	4.88	3.90	3.54	2.05								30
31	4.57 4.88	10.00	10.52	3.41									31
Sum	201.07	138.35	176.38	198.59	169.02	75.54							85.91 Year
Mean	6.48	4.94	5.68	6.62	5.45	2.52							5.73 —
High	9.88	6.57	10.52	10.72	9.22	3.30							8.47 10.72
Low	4.40	3.32	3.98	3.90	3.41	2.05							3.28 2.05

Remarks: (a) 3:30 P.M. first reading 7 A.M.

(b) This gage temporarily discontinued June 30th, to be picked up again Dec. 1, 1933.