

DAILY STAGES FOR 1994

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 1.13 FEET ON AUG. 30, 1990 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE REPORTS 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	---	---	---	1.2	---	.8	.8	.5	.2	.2	.2	.6
2	---	---	---	1.2	2.1	1.0	.7	.4	.4	---	.2	.5
3	---	---	---	1.1	1.7	.7	---	---	.2	.2	.1	.5
4	---	---	---	---	1.5	1.3	---	.4	---	.2	.2	---
5	---	---	---	1.0	1.4	---	.8	.4	.1	.2	---	.5
6	---	---	---	1.8	1.3	1.9	.7	.4	.1	---	---	.4
7	---	---	---	1.6	1.3	2.5	.6	---	.1	.3	3.1	.4
8	---	---	---	1.3	---	1.5	.6	.3	.1	.2	1.6	.4
9	---	---	---	1.1	1.1	1.3	.6	.3	.1	---	.7	3.2
10	---	---	---	1.4	1.2	1.3	---	.3	.1	.3	1.2	6.7
11	---	---	---	---	1.1	1.1	.5	.3	---	.3	---	---
12	---	---	---	---	1.0	---	---	.3	.1	.3	---	1.6
13	---	---	---	---	1.0	.8	1.6	.3	.1	.3	---	1.3
14	---	---	---	---	1.1	---	1.0	---	.1	.3	---	1.0
15	---	---	---	---	---	.8	1.6	.3	.1	.3	.8	.9
16	---	---	---	---	1.0	---	.9	.3	.1	---	1.1	.9
17	---	---	---	1.8	1.0	.8	---	---	.2	.3	.7	3.0
18	---	---	---	1.3	1.0	---	1.1	.2	---	.3	---	---
19	---	---	---	1.3	.9	---	.7	.2	.1	.3	.4	.9
20	---	---	---	1.2	.9	1.2	---	.1	---	1.4	---	---
21	---	---	---	1.1	.9	1.6	.5	---	.1	1.2	.4	.8
22	---	---	---	1.1	---	---	1.5	.1	.1	.4	.8	4.7
23	---	---	---	1.1	.9	.7	.9	.1	.1	---	.8	4.4
24	---	---	1.0	1.0	.9	1.0	---	.1	.2	.2	.4	---
25	---	---	1.1	1.0	.8	1.0	---	.1	---	---	---	---
26	---	---	1.0	1.1	.9	---	.6	.1	.2	.1	.4	---
27	---	---	---	1.0	.8	3.5	---	.1	.2	.1	---	---
28	---	---	3.2	6.4	.8	2.5	.7	---	.2	.1	3.2	---
29	---	---	1.7	4.3	---	1.8	.5	.1	.2	.1	1.3	---
30	---	---	1.4	4.0	.9	1.0	.6	.1	.2	---	---	---
31	---	---	1.2	---	.9	---	---	.1	---	.1	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---

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

DAILY STAGES FOR 1993

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 1.13 FEET ON AUG. 30, 1990 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE REPORTS 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	0.9	2.0	1.3	0.9	0.8	0.7	0.9	A	A	A	A	A
2	0.9	0.9	3.0	0.9	1.8	0.6	0.6	A	A	A	A	A
3	0.8	0.9	2.8	0.8	2.6	0.6	0.5	A	A	A	A	A
4	0.8	0.8	2.0	0.8	4.1	0.6	0.7	A	A	A	A	A
5	7.5	0.8	1.7	0.8	2.4	1.2	0.6	A	A	A	A	A
6	6.1	0.8	1.4	0.8	1.4	0.8	0.5	A	A	A	A	A
7	3.7	0.8	1.1	0.7	1.0	0.6	0.5	A	A	A	A	A
8	1.7	0.8	2.0	0.8	0.9	0.5	0.6	A	A	A	A	A
9	1.3	0.7	1.9	5.3	0.9	0.5	0.3	A	A	A	A	A
10	1.9	0.7	0.9	3.6	0.7	0.5	0.3	A	A	A	A	A
11	1.5	0.8	0.9	1.6	0.9	0.8	0.7	A	A	A	A	A
12	1.4	0.8	0.9	1.1	0.9	0.6	1.0	A	A	A	A	A
13	1.3	0.9	0.9	1.0	0.9	0.5	1.0	A	A	A	A	A
14	1.1	0.8	0.9	1.9	0.9	0.5	0.8	A	A	A	A	A
15	1.1	0.6	0.8	4.5	0.8	0.4	0.8	A	A	A	A	A
16	0.9	1.5	1.2	3.2	0.8	0.4	1.0	A	A	A	A	A
17	0.8	1.8	1.5	1.6	0.8	0.5	0.8	A	A	A	A	A
18	0.9	1.3	1.2	1.3	0.7	0.5	0.7	A	A	A	A	A
19	0.8	0.9	2.0	1.4	0.7	0.5	0.3	A	A	A	A	A
20	0.8	0.9	1.9	1.5	0.6	0.6	0.4	A	A	A	A	A
21	3.8	1.1	1.2	1.1	0.7	0.6	0.5	A	A	A	A	A
22	2.7	1.9	1.7	2.0	0.7	0.5	0.5	A	A	A	A	A
23	1.5	1.3	3.0	0.9	0.7	0.3	0.4	A	A	A	A	A
24	4.3	1.0	1.8	1.0	0.7	0.3	0.4	A	A	A	A	A
25	2.7	1.7	1.3	0.9	0.6	1.5	A	A	A	A	A	A
26	1.5	1.4	1.5	0.8	0.6	2.5	A	A	A	A	A	A
27	1.2	1.4	1.4	0.7	0.6	1.5	A	A	A	A	A	A
28	1.1	1.4	1.1	0.8	0.5	0.7	A	A	A	A	A	A
29	2.0	0.9	1.0	0.5	2.8	A	A	A	A	A	A	A
30	2.0	0.9	0.9	1.9	1.6	A	A	A	A	A	A	A
31	2.0	0.8	0.8	0.8	A	A	A	A	A	A	A	A

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

MEAN	1.96	1.08	1.48	1.48	1.04	0.79
MAX.	7.5	2.0	3.0	5.3	4.1	2.8
MIN.	0.8	0.6	0.8	0.7	0.5	0.3

A- NO RECORD.

HIGHEST AND LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 1.13 FEET ON AUG. 30, 1990 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE REPORTS 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	0.2	0.7	0.8	0.8	0.7	0.4	0.6	0.1	0.1	1.0	0.1	0.5			
2	0.8	0.6	0.8	0.8	0.7	0.4	0.4	0.7	0.1	0.0	0.2	0.5			
3	2.2	0.7	0.8	0.7	0.7	0.6	0.3	0.2	0.1	0.0	0.2	0.5			
4	1.5	0.6	0.7	0.6	0.7	0.6	0.3	0.1	0.1	0.0	0.2	0.4			
5	-0.9	0.7	0.7	0.7	0.6	0.4	0.9	0.0	0.1	0.0	0.2	0.4			
6	2.0	0.8	0.8	0.5	0.6	1.4	0.4	0.1	0.1	0.0	0.3	0.4			
7	1.9	0.8	0.7	0.5	0.6	2.8	0.3	0.1	0.3	0.0	0.2	0.5			
8	2.0	0.7	0.6	0.5	0.6	1.9	0.2	1.0	0.1	0.0	0.2	0.4			
9	2.4	0.7	0.6	0.6	0.5	0.9	0.2	0.9	0.2	0.0	0.1	0.5			
10	1.4	0.7	3.4	0.6	0.5	1.9	0.3	0.2	0.2	0.1	0.1	1.0			
11	1.1	0.6	1.3	0.5	0.5	2.9	0.4	0.6	0.2	0.1	0.2	0.6			
12	0.9	0.7	1.1	0.5	0.5	1.4	0.3	0.2	0.1	0.0	1.4	0.5			
13	1.0	0.9	1.9	0.6	0.5	0.8	0.3	0.1	0.1	0.0	3.6	0.4			
14	2.8	1.8	2.0	0.5	0.9	0.6	0.2	0.0	0.1	0.0	2.3	0.4			
15	1.7	2.6	0.8	0.4	0.4	0.6	0.2	0.4	0.2	0.1	1.9	0.4			
16	1.2	2.3	0.8	0.6	0.4	0.5	0.4	0.1	0.0	0.3	0.6	0.6			
17	1.2	1.2	0.7	3.5	0.4	0.5	0.3	0.0	0.2	2.7	0.4	0.8			
18	1.0	1.5	3.5	3.0	0.4	0.5	1.9	0.0	0.1	2.6	0.4	0.6			
19	0.9	1.3	3.4	2.4	0.7	0.4	1.8	1.0	0.1	1.7	0.4	0.5			
20	0.9	0.9	1.7	3.9	0.5	0.5	0.5	1.0	0.1	0.7	0.4	1.2			
21	0.9	1.0	1.2	5.0	0.5	0.4	0.3	0.7	0.1	0.4	3.5	0.9			
22	0.9	0.9	0.9	1.4	1.0	0.4	0.2	1.0	0.7	0.3	3.5	0.7			
23	0.8	1.4	2.0	1.0	1.8	0.5	0.2	0.1	0.2	0.2	2.8	0.6			
24	0.9	1.9	0.8	1.0	1.0	0.4	0.2	0.2	0.1	0.2	1.3	0.4			
25	0.8	1.6	0.8	0.9	0.7	0.4	0.3	0.1	0.1	0.2	0.8	0.5			
26	0.8	1.9	0.9	0.8	0.6	2.1	0.2	0.1	0.0	E	0.1	0.7	0.4	0.7	0.4
27	0.7	1.6	0.8	0.8	0.5	1.1	2.0	0.0	0.0	0.1	0.6	0.5			
28	0.8	1.5	0.8	0.8	0.5	0.5	0.7	1.0	0.0	0.1	0.6	0.6			
29	0.6	1.4	0.7	0.8	0.8	0.3	0.3	0.6	0.0	0.1	0.4	2.6			
30	0.7	0.8	0.7	0.9	0.9	0.6	0.2	0.2	0.0	0.1	0.5	1.7			
31	0.8	0.8	0.5				0.1	0.7	0.1			1.0			

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

MEAN	1.12	1.17	1.21	1.17	0.65	0.88	0.47	0.37	0.12	0.37	0.94	0.67
MAX.	2.8	2.6	3.5	5.0	1.8	2.9	2.0	1.0	0.7	2.7	3.6	2.6
MIN.	-0.9	0.6	0.6	0.4	0.4	0.3	0.1	0.0	0.0	0.0	0.1	0.4

E- ESTIMATED.

HIGHEST STAGE WAS 4.99 ON APR. 21.
LOWEST STAGE WAS -0.91 ON JAN. 5.

LITTLE RIVER FLOODWAY DITCH B1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH B1 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 1.13 FEET ON AUG. 30, 1990 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE REPORTS 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	1.1	1.8	0.4	1.8	0.6	0.6	0.2	-0.1	-0.2	3.4	0.9
2	A	1.1	1.5	0.4	1.1	0.7	0.6	0.0	-0.1	-0.2	2.4	2.3
3	A	1.0	1.4	0.4	2.0	0.9	0.4	0.1	1.0	-0.2	0.9	4.9
4	A	1.9	1.1	0.5	1.0	1.3	0.5	0.0	0.1	1.0	0.7	2.7
5	A	2.0	1.1	0.4	1.1	0.9	0.5	0.0	0.5	-0.2	0.6	1.3
6	A	4.4	1.0	0.4	1.2	0.8	0.3	0.1	0.2	-0.1	0.6	1.0
7	A	2.4	2.0	0.2	1.1	0.6	0.5	0.0	0.1	1.0	0.4	2.0
8	A	1.7	1.0	0.9	1.0	0.6	0.5	0.0	0.1	-0.2	0.5	0.8
9	A	1.4	0.8	0.9	1.0	0.6	0.5	0.1	1.0	-0.1	0.4	0.9
10	A	1.3	2.0	0.8	0.9	0.7	0.5	0.1	-0.1	-0.2	0.4	0.8
11	A	1.2	2.0	0.8	0.9	0.7	0.4	0.1	-0.2	-0.2	0.4	0.8
12	A	1.2	2.0	2.0	1.7	2.8	0.3	0.1	-0.1	-0.2	0.4	0.8
13	A	2.1	2.0	4.5	2.2	7.5	0.5	-0.2	1.0	-0.2	0.3	4.0
14	A	3.0	1.1	6.6	4.6	1.4	0.5	-0.2	1.0	0.0	0.3	2.7
15	A	1.8	1.0	5.4	1.5	1.0	0.3	-0.1	-0.1	1.0	0.4	1.3
16	B	1.3	1.9	2.8	2.7	0.8	0.3	-0.2	0.0	0.0	0.4	2.0
17	2.0	1.4	0.8	1.1	2.4	0.7	0.3	-0.2	0.2	-0.1	0.3	0.8
18	1.5	1.3	1.9	2.7	1.5	0.7	0.3	-0.1	0.2	-0.1	0.3	0.8
19	1.3	1.3	1.9	2.0	1.3	0.8	0.4	-0.1	-0.2	-0.2	0.6	0.7
20	1.0	1.3	0.8	1.4	1.3	0.9	0.3	-0.2	-0.1	-0.2	7.4	0.7
21	1.0	1.3	0.9	1.3	1.6	0.8	0.3	-0.2	0.1	-0.1	5.4	1.3
22	1.3	1.1	1.6	1.2	1.2	0.7	0.3	-0.2	0.1	-0.1	4.2	2.8
23	1.3	1.1	7.0	1.1	1.0	1.7	0.3	-0.1	0.0	-0.2	3.3	2.6
24	1.2	1.1	4.6	1.1	1.0	0.8	0.4	-0.1	0.0	0.1	1.5	1.8
25	1.2	1.1	2.7	2.0	2.0	3.0	0.3	-0.1	-0.1	0.3	1.0	1.6
26	1.1	1.1	1.6	1.0	2.3	0.8	0.3	1.0	1.0	1.0	0.8	1.6
27	1.1	1.0	1.4	1.1	1.4	0.8	0.2	1.0	-0.2	1.2	0.7	0.9
28	1.1	2.0	1.3	1.2	1.1	0.7	1.0	1.0	0.9	1.4	0.6	0.8
29	1.1		0.8	5.2	1.0	0.7	0.0	0.9	-0.2	1.5	0.7	0.9
30	1.2		0.7	3.4	1.0	0.6	0.5	0.9	-0.2	4.3	0.6	0.8
31	1.1		0.5		0.8		0.0	-0.1		3.7		0.8

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

MEAN	1.56	1.68	1.76	1.50	1.18	0.40	0.12	0.19	0.43	1.32	1.55
MAX.	4.4	7.0	6.6	4.6	7.5	1.0	1.0	1.0	4.3	7.4	4.9
MIN.	1.0	0.5	0.2	0.8	0.6	0.0	-0.2	-0.2	-0.2	0.3	0.7

A- NO RECORD.

HIGHEST STAGE WAS 7.45 ON JUN. 13.

LOWEST STAGE WAS -0.23 ON OCT. 20.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 0.90 FEET ON JAN. 22, 1989. 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	0.5	3.9	2.9	3.6	2.1	1.1	0.5	0.3	0.0	0.0	0.3	0.5				
2	0.4	7.5	3.6	2.1	3.8	1.4	0.5	0.3	0.0	0.1	0.2	A				
3	0.4	6.6	1.6	1.7	4.2	1.1	0.3	0.3	0.0	0.1	0.3	A				
4	0.4	3.4	1.5	1.5	3.4	1.0	0.2	0.3	-1.1	0.1	0.3	A				
5	0.4	3.0	1.4	1.4	2.3	1.1	0.1	0.3	0.0	0.2	0.3	A				
6	0.4	1.6	1.3	1.4	1.7	2.0	0.2	0.3	0.0	0.3	0.3	A				
7	0.4	1.4	1.2	1.3	1.9	2.0	0.4	0.3	0.0	0.5	0.3	A				
8	0.4	1.3	2.5	1.2	1.5	1.9	0.5	0.2	0.1	0.7	0.3	A				
9	0.3	1.3	3.0	1.2	1.4	0.9	0.5	0.2	0.0	7.1	0.3	A				
10	0.3	6.0	1.6	1.3	1.4	0.9	0.6	0.2	0.0	6.0	0.3	A				
11	0.3	2.5	1.5	2.5	1.3	0.6	0.5	0.2	1.0	2.1	0.3	A				
12	0.3	1.7	1.4	1.6	1.3	0.8	0.5	0.2	0.0	1.2	0.3	A				
13	0.3	1.4	1.3	1.3	1.8	0.8	0.5	0.2	0.0	0.8	0.3	A				
14	0.3	1.3	1.2	1.3	1.2	0.8	0.5	0.2	0.0	0.6	0.3	A				
15	0.3	6.7	3.3	1.2	1.1	0.8	0.1	0.2	0.0	0.5	0.2	A				
16	0.2	8.1	2.5	1.2	1.1	0.8	0.0	0.1	0.1	0.4	0.2	A				
17	0.3	5.6	1.6	2.2	3.1	0.8	0.4	0.1	0.1	0.3	0.3	A				
18	0.5	4.7	1.4	1.4	4.1	0.7	0.3	0.1	0.0	0.4	0.3	A				
19	1.5	2.0	1.4	1.2	1.4	0.7	0.3	0.1	0.0	0.3	0.3	A				
20	6.7	1.7	1.3	1.1	1.3	0.7	0.4	0.1	0.0	0.3	0.3	A				
21	4.9	1.5	1.3	2.1	2.5	0.7	0.4	0.1	0.0	0.3	0.3	A				
22	2.2	4.0	1.2	1.3	4.1	0.9	0.5	0.1	0.1	0.3	0.3	A				
23	1.2	2.8	1.2	1.1	1.8	0.8	0.5	0.1	0.0	0.3	0.4	A				
24	1.4	1.8	1.2	1.0	1.5	1.7	0.4	0.1	0.0	0.3	0.4	A				
25	0.9	1.7	1.3	1.0	1.3	0.7	0.8	0.0	0.0	0.3	0.4	A				
26	0.8	1.5	1.4	2.0	1.3	0.6	0.3	0.0	0.1	0.3	0.3	A				
27	0.8	2.4	1.2	1.9	2.2	0.7	0.3	0.0	0.1	0.3	0.3	A				
28	0.8	1.5	1.1	6.4	3.0	0.7	0.4	0.0	0.0	0.3	0.6	A				
29	4.0		1.2	6.0	1.5	1.4	0.4	0.0	0.0	0.3	0.9	A				
30	1.9		5.2	3.3	1.2	1.4	0.5	-1.1	0.0	0.3	0.5	A				
31	1.2		8.0		1.2		0.4	-1.1		0.3		A				

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

MEAN	1.12	3.17	1.99	1.93	2.03	1.01	0.39	0.08	0.02	0.81	0.33
MAX.	6.7	8.1	8.0	6.4	4.2	2.0	0.8	0.3	1.0	7.1	0.9
MIN.	0.2	1.3	1.1	1.0	1.1	0.6	0.0	-1.1	-1.1	0.0	0.2

A- NO RECORD.

HIGHEST STAGE WAS 8.12 ON FEB. 16.

LOWEST STAGE WAS -1.13 ON AUG. 30 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 0.86 FEET ON APR. 28, 1988. 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	1.5	1.3	3.0	4.4	1.1	0.8	2.8	0.6	0.5	0.4	0.4	0.3
2	1.3	1.3	1.9	2.3	1.1	0.8	2.1	0.5	0.4	0.3	0.4	0.3
3	1.2	5.3	1.8	2.9	1.1	0.8	1.3	0.5	0.4	0.3	0.4	0.3
4	1.1	7.3	2.3	7.5	1.1	0.8	1.1	0.5	0.3	0.3	0.4	0.4
5	0.5	A	8.2	6.3	1.1	1.0	1.4	0.5	0.3	0.3	1.0	0.4
6	3.7	A	8.4	3.1	1.1	1.3	1.2	0.5	0.3	0.3	0.5	0.4
7	2.7	A	6.3	2.4	1.2	2.0	1.0	0.5	0.3	0.3	0.8	0.4
8	3.3	A	3.9	2.3	1.0	0.9	1.0	0.5	0.3	0.3	0.5	0.4
9	1.7	A	4.0	3.0	1.5	0.9	1.9	0.5	0.3	0.3	0.4	0.3
10	1.3	A	2.8	1.8	2.0	0.8	0.9	0.5	0.3	0.3	0.4	0.4
11	1.2	A	2.6	1.7	2.0	0.8	0.8	0.5	0.3	0.3	0.4	0.4
12	5.5	A	2.3	1.6	1.9	5.5	0.9	0.4	0.4	0.3	0.4	0.4
13	4.9	A	2.2	1.6	1.9	5.4	0.9	0.7	0.4	0.2	0.3	0.4
14	3.5	A	2.1	1.5	1.9	3.7	0.9	0.7	0.5	0.3	0.3	0.4
15	3.6	A	3.0	1.5	1.9	2.6	0.8	0.6	1.1	0.3	0.3	0.5
16	2.5	A	1.8	1.4	0.9	1.8	0.8	0.6	0.7	0.3	0.3	0.3
17	1.6	A	1.8	1.4	0.9	1.5	0.8	0.6	0.5	3.1	0.4	0.6
18	1.4	A	2.0	1.4	0.9	1.3	0.8	0.6	0.4	1.2	0.4	0.6
19	1.3	A	1.9	2.9	0.9	4.9	0.8	0.6	0.3	0.8	0.3	0.6
20	1.2	A	1.7	1.4	0.9	2.5	0.7	0.3	0.3	0.6	0.3	0.5
21	1.1	A	2.3	1.3	0.8	1.5	0.7	0.4	0.3	0.5	0.4	0.7
22	-0.9	A	2.1	1.3	0.9	1.4	0.7	0.3	0.3	0.5	0.4	0.5
23	-0.4	A	1.8	1.2	1.9	1.4	0.7	0.3	0.3	0.5	0.4	0.9
24	-0.5	A	1.6	1.2	1.9	1.2	0.7	0.3	0.3	0.5	0.4	0.9
25	-0.6	A	1.6	1.2	0.9	1.1	0.6	0.9	0.3	0.4	0.5	1.9
26	1.6	A	1.5	1.1	0.9	1.0	0.7	0.6	0.4	0.4	0.5	2.0
27	3.5	2.0	1.5	1.2	2.0	1.8	0.6	0.5	0.3	0.4	0.5	2.0
28	1.8	3.0	1.5	1.1	0.9	1.9	0.5	0.4	0.3	0.4	0.4	0.9
29	2.3		1.8	1.2	0.8	2.0	0.5	0.3	0.3	0.4	0.3	0.8
30	2.1		1.8	1.2	0.8	1.7	0.5	0.3	0.4	0.4	0.3	0.8
31	1.5		5.8		0.8		0.7	0.9		0.4		0.7

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

MEAN	1.82	2.81	2.15	1.25	1.82	0.96	0.50	0.39	0.49	0.43	0.65
MAX.	5.5	8.4	7.5	2.0	5.5	2.8	0.9	1.1	3.1	1.0	2.0
MIN.	-0.9	1.5	1.1	0.8	0.8	0.5	0.3	0.3	0.2	0.3	0.3

A- NO RECORD.
HIGHEST STAGE WAS NOT DETERMINED.
LOWEST STAGE WAS -0.90 ON JAN. 22.

LITTLE RIVER FLOODWAY DITCH B1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH B1 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, MINUS 0.28 FEET ON NOV. 6, 1987 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	2.0	1.5	3.5	1.5	1.2	0.4	0.7	0.5	0.1	4.1	0.4	1.3
2	1.7	6.8	3.9	0.9	1.0	0.4	0.6	0.5	0.1	5.0	0.4	1.2
3	1.4	7.1	3.0	1.8	1.0	0.4	0.5	0.5	0.1	2.5	0.4	1.1
4	1.4	5.2	2.6	1.6	0.9	0.4	0.5	0.5	2.2	1.1	0.4	1.8
5	1.4	3.6	1.4	1.3	0.9	0.4	1.1	0.5	1.4	0.8	1.3	1.6
6	1.4	2.1	1.2	1.1	0.8	0.4	1.0	0.4	0.7	0.6	0.9	1.4
7	1.6	1.5	1.2	1.1	0.8	0.4	1.0	0.4	0.5	0.4	0.6	1.2
8	1.4	1.4	1.1	1.1	0.7	0.3	1.0	0.4	0.3	0.5	0.5	1.0
9	1.3	1.4	1.1	1.0	0.7	0.3	0.8	0.3	0.3	0.5	0.5	0.4
10	1.2	1.3	1.0	1.0	0.6	0.3	0.7	0.3	0.2	0.5	0.5	0.9
11	1.0	1.3	0.9	0.9	0.6	0.3	0.6	0.3	0.2	0.5	0.6	0.3
12	0.9	1.2	1.0	0.8	0.6	0.3	2.3	0.3	3.1	0.4	0.5	0.6
13	0.9	1.2	0.9	0.7	0.5	0.3	1.9	0.3	4.1	0.4	0.5	0.8
14	0.9	1.1	0.8	0.3	0.5	0.3	1.7	0.2	1.8	0.4	0.5	0.8
15	0.7	1.1	2.1	0.1	0.5	0.3	1.5	0.2	1.1	0.4	0.5	0.9
16	0.7	1.1	2.0	0.1	0.5	0.3	1.4	0.2	0.5	0.4	0.9	0.9
17	1.7	1.1	1.7	0.0	0.4	0.3	1.3	0.2	0.5	0.5	1.0	0.9
18	1.8	1.1	1.5	-0.3	0.4	0.3	1.2	0.2	0.7	0.4	2.2	1.0
19	4.6	1.2	1.4	-0.3	0.3	0.3	1.4	0.2	1.2	0.4	8.2	1.0
20	3.6	3.1	1.4	-0.4	0.3	0.3	1.0	0.2	0.8	0.4	8.6	1.0
21	2.4	3.0	1.3	-0.4	0.9	0.3	0.7	0.2	0.5	0.5	8.3	1.0
22	2.0	2.8	1.3	-0.4	0.9	0.3	0.5	0.1	0.4	0.4	4.9	1.0
23	1.4	2.8	1.1	-0.5	0.8	0.2	0.3	0.1	0.3	0.4	3.1	0.9
24	1.3	2.6	1.0	-0.6	0.7	0.2	0.3	0.1	2.0	0.4	3.0	0.0
25	1.3	2.4	1.0	-0.7	0.6	0.2	0.3	0.1	0.8	0.4	1.5	0.8
26	1.3	2.2	0.9	-0.8	0.6	0.3	0.3	0.1	0.6	0.5	4.3	0.8
27	1.3	2.1	0.8	-0.8	0.5	0.1	0.2	0.1	0.3	0.4	6.2	0.8
28	2.3	1.0	0.8	-0.9	0.5	1.1	0.2	0.1	0.3	0.7	4.0	2.3
29	2.0	0.9	2.9	1.5	0.5	1.0	0.7	0.1	0.3	0.5	1.9	3.4
30	1.8		3.4	1.5	0.5	0.8	0.6	0.1	0.6	0.5	1.6	2.5
31	1.7		3.8		0.5		0.6	0.1		0.4		1.5

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

MEAN	1.62	2.26	1.67	0.41	0.64	0.37	0.85	0.26	0.88	0.82	2.27	1.12
MAX.	4.6	7.1	3.9	1.8	1.2	1.1	2.3	0.5	4.1	5.0	8.6	3.4
MIN.	0.7	0.9	0.8	-0.9	0.3	0.1	0.2	0.1	0.1	0.4	0.4	0.0

HIGHEST STAGE WAS 8.55 ON NOV 20.
LOWEST STAGE WAS -0.86 ON APR 28.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.50 FOOT ON SEP. 14, 1983. 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	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.6	0.4	5.6	0.8	0.7	A	4.0	A	0.1	0.1	-0.2	2.3												
2	0.5	0.9	2.5	0.8	0.4	A	3.3	A	0.1	0.1	-0.3	1.9												
3	0.6	2.0	1.6	0.8	0.4	0.5	1.8	A	0.1	0.1	-0.3	1.0												
4	A	0.8	1.3	0.8	0.5	0.5	1.0	A	0.1	0.1	-0.3	0.8												
5	A	0.7	1.1	0.7	0.5	0.4	0.7	A	0.1	0.1	-0.3	0.5												
6	A	0.7	1.0	0.7	0.5	0.5	0.8	A	0.1	0.1	-0.3	0.7												
7	A	0.7	1.0	0.7	0.5	0.5	0.8	0.2	0.1	0.1	-0.3	0.6												
8	A	0.7	2.0	0.7	0.4	0.5	1.4	0.2	0.1	0.1	-0.3	0.6												
9	A	0.7	2.0	0.7	0.4	0.5	0.7	0.2	0.1	0.1	-0.3	0.5												
10	A	0.7	2.0	0.8	A	0.5	0.6	0.8	0.1	0.1	-0.1	0.5												
11	A	0.7	1.9	0.7	A	0.5	0.5	0.6	0.1	0.1	-0.1	0.5												
12	A	0.7	1.9	0.7	A	0.3	0.4	0.3	0.1	0.1	-0.1	0.4												
13	A	0.6	1.9	0.7	A	0.3	0.5	0.3	0.1	0.1	-0.2	0.4												
14	0.4	0.7	1.9	3.6	A	0.3	0.4	0.2	0.1	0.1	-0.2	0.4												
15	0.6	2.9	0.9	2.3	A	0.3	0.4	0.2	0.1	0.0	-0.2	2.6												
16	0.5	1.9	0.9	1.5	A	0.3	0.4	0.2	0.1	0.0	-0.2	2.3												
17	0.5	1.3	0.9	1.2	A	0.3	0.4	0.2	0.1	-0.3	-0.2	1.9												
18	0.6	1.0	1.3	1.0	A	0.3	0.3	0.2	0.1	-0.3	-0.1	1.0												
19	0.6	1.0	1.4	1.0	A	0.3	0.4	0.2	0.1	-0.2	-0.1	1.0												
20	0.7	0.9	1.7	0.8	A	0.3	0.3	0.2	0.1	-0.3	-0.1	0.9												
21	0.5	0.8	1.9	0.8	A	0.5	0.3	0.2	0.1	-0.3	-0.1	0.9												
22	0.5	0.8	1.3	0.8	A	0.7	0.3	0.2	0.1	-0.3	0.9	0.7												
23	0.5	0.7	1.1	0.8	A	1.0	0.3	0.2	0.1	-0.3	E 1.3	0.7												
24	0.5	0.7	0.9	0.7	A	0.8	A	0.2	0.1	-0.3	E 1.6	1.9												
25	0.3	0.7	0.9	0.7	A	0.5	A	0.2	0.1	-0.3	E 1.9	7.6												
26	0.4	0.8	0.9	0.7	A	0.4	A	0.2	0.1	-0.2	E 2.3	8.1												
27	0.6	1.9	0.9	0.7	A	0.4	A	0.1	0.1	-0.3	2.6	7.6												
28	0.5	6.1	0.8	0.7	A	0.3	A	0.2	0.1	-0.3	2.8	6.3												
29	0.4	0.8	0.7	A	0.3	A	0.1	0.1	-0.3	2.9	3.0													
30	0.4	0.8	0.7	A	0.3	A	0.1	0.1	-0.3	2.6	2.6													
31	0.5	0.8	A			A	0.1	-0.3																

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

MEAN	1.15	1.46	0.94			0.09	-0.08	0.50	2.03
MAX.	6.1	5.6	3.6			0.1	0.1	2.9	8.1
MIN.	0.4	0.8	0.7			0.1	-0.3	-0.3	0.4

A- NO RECORD.

E- ESTIMATED.

HIGHEST STAGE WAS 8.05 ON DEC. 26.

LOWEST STAGE WAS -0.28 ON NOV. 6 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.52 FOOT ON SEP. 16 AND 17, 1980. 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	0.5	0.7	0.6	0.7	1.3	0.8	0.3	0.2	A	0.3	0.5
2	A	0.5	0.7	0.6	0.7	2.3	0.9	0.3	0.3	A	0.3	0.6
3	A	4.1	0.7	0.6	0.6	2.4	0.8	0.3	0.3	A	0.5	0.5
4	A	4.3	0.7	0.6	0.6	1.8	0.7	0.3	0.2	A	0.4	0.4
5	A	3.6	0.7	0.5	0.6	3.5	0.7	0.3	0.2	A	0.4	0.3
6	A	2.3	0.7	0.5	0.6	1.9	0.6	0.2	0.3	0.2	0.7	0.3
7	A	3.0	0.7	0.9	0.6	5.0	0.6	0.2	0.2	0.2	1.2	0.4
8	A	1.5	0.7	5.4	0.5	4.8	0.6	0.3	0.2	0.2	1.3	5.7
9	A	1.2	0.7	2.1	0.6	4.6	0.6	0.3	0.2	0.1	0.8	2.8
10	A	1.1	0.7	1.3	0.9	5.8	0.6	0.3	0.2	0.1	0.5	2.0
11	A	1.0	0.7	1.1	1.0	3.5	0.6	0.3	0.2	0.1	0.4	1.3
12	A	1.0	2.0	1.0	1.1	2.2	0.7	0.3	0.1	0.2	0.4	0.8
13	A	1.0	3.8	0.9	0.8	1.5	0.7	0.3	0.2	0.2	0.3	0.7
14	A	0.9	2.6	0.8	0.6	1.4	0.7	0.2	0.2	0.2	0.3	0.7
15	A	1.0	1.5	0.8	5.2	1.3	0.6	0.5	0.2	0.2	0.3	0.7
16	A	1.2	1.1	0.8	7.6	1.3	0.5	0.4	0.1	0.2	0.3	0.7
17	A	2.4	1.0	0.8	8.0	1.2	0.5	0.2	0.1	0.2	0.3	0.6
18	A	1.8	0.9	0.7	6.3	1.1	0.4	0.3	0.1	0.2	0.3	0.6
19	A	1.2	1.0	0.7	4.8	1.1	0.5	0.3	0.6	0.2	0.3	0.6
20	A	1.0	1.0	0.9	2.8	1.1	0.5	0.2	0.4	0.2	0.2	0.6
21	A	1.0	0.9	1.8	2.3	1.0	0.5	0.2	0.1	0.2	0.2	0.6
22	A	0.9	0.9	1.5	1.7	1.0	0.4	0.2	0.1	0.2	0.3	0.6
23	0.5	0.9	0.9	1.0	1.6	1.0	0.4	0.3	0.1	0.4	0.3	0.7
24	0.5	0.8	0.8	0.9	1.6	1.4	0.4	0.3	0.1	0.4	0.5	0.7
25	0.5	0.8	0.8	0.8	2.1	2.0	0.3	0.2	0.2	0.3	1.1	0.7
26	0.5	0.8	0.7	0.8	2.6	1.5	1.0	0.2	0.2	0.3	0.9	0.6
27	0.5	0.8	0.7	0.8	1.8	0.9	1.0	0.2	0.1	0.3	0.8	0.6
28	0.5	0.8	0.6	0.7	1.5	0.9	0.6	0.1	0.1	0.3	0.4	0.6
29	0.5		0.6	0.7	2.9	0.8	0.5	0.2	0.1	0.2	0.4	0.6
30	0.5		0.6	0.7	1.9	0.8	0.3	0.2	0.1	0.2	0.4	0.6
31	0.5		0.6		1.4		0.3	0.2		0.3		

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

MEAN	1.48	0.99	1.05	2.13	2.01	0.59	0.26	0.19	0.49
MAX.	4.3	3.8	5.4	8.0	5.8	1.0	0.5	0.6	1.3
MIN.	0.5	0.6	0.5	0.5	0.8	0.3	0.1	0.1	0.2

A- NO RECORD.

HIGHEST STAGE WAS 7.95 ON MAY 17.
LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH B1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH B1 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.52 FOOT ON SEP. 16 AND 17, 1980. 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	7.4	2.1	2.5	5.5	7.9	1.6	1.4	0.9	0.9	0.9	1.2	A
2	5.9	2.7	2.4	4.3	5.8	1.6	1.3	0.9	0.9	0.9	1.1	A
3	4.2	2.7	2.3	3.2	3.9	1.5	1.3	0.9	0.8	0.9	1.1	A
4	3.1	2.2	2.3	2.5	2.9	1.6	1.2	0.8	0.9	0.9	1.0	A
5	2.8	2.1	2.8	2.3	2.6	1.5	1.2	0.9	1.0	0.9	0.9	A
6	2.0	1.9	2.4	2.2	2.4	1.5	1.2	0.9	0.9	0.9	0.9	A
7	2.6	1.9	2.2	2.1	2.3	1.5	1.0	1.1	0.9	0.9	0.8	A
8	2.8	1.8	2.2	2.0	3.1	1.5	1.0	1.0	0.9	0.9	0.7	A
9	2.9	1.8	2.8	1.9	2.3	1.5	1.0	1.0	0.9	0.9	0.6	A
10	3.0	1.8	2.5	1.9	2.1	1.5	2.1	0.9	0.9	0.9	0.6	A
11	2.8	2.7	2.5	1.9	2.1	1.5	2.1	0.9	0.9	0.9	0.5	A
12	2.5	3.1	2.4	1.8	2.3	1.5	1.4	0.9	0.9	0.9	0.4	A
13	2.4	2.7	2.2	1.8	2.1	1.6	1.1	0.9	0.9	1.0	0.4	A
14	2.3	2.7	2.3	1.9	2.0	1.5	1.2	0.9	0.9	1.5	0.3	A
15	2.3	2.8	2.2	4.0	2.0	1.4	1.2	0.9	0.9	1.9	0.2	A
16	2.2	2.6	2.1	2.9	1.9	1.4	1.1	0.9	0.9	2.3	3.8	A
17	2.2	2.5	2.0	2.1	1.8	1.4	1.1	0.9	0.9	2.7	A	A
18	2.2	4.0	2.0	1.9	1.8	1.5	1.1	0.9	0.9	3.1	A	A
19	2.5	4.0	1.9	1.9	1.8	2.0	1.1	1.0	0.9	3.9	A	A
20	2.2	3.6	1.9	1.8	1.8	1.6	1.1	0.9	0.9	4.8	A	A
21	2.8	3.1	2.1	1.8	1.8	1.4	1.0	0.9	0.9	4.6	A	A
22	2.5	2.9	3.6	1.7	2.3	1.4	1.0	0.9	0.9	4.0	A	A
23	2.1	5.5	2.6	1.7	2.4	1.4	1.0	0.9	0.9	3.6	A	A
24	2.0	7.8	2.1	4.9	2.1	1.5	1.2	0.9	0.8	3.2	A	A
25	2.1	5.7	2.0	2.6	1.6	1.3	1.0	2.9	0.8	2.1	A	A
26	2.0	4.5	1.9	1.9	1.8	1.3	1.0	2.1	0.9	2.4	A	A
27	2.0	3.2	1.9	7.2	1.8	1.3	1.4	1.5	0.9	1.2	A	A
28	1.9	2.6	1.9	8.5	1.7	1.3	1.5	1.2	0.9	0.9	A	A
29	2.0		1.8	7.4	1.7	2.2	1.1	1.1	0.9	0.7	A	A
30	1.9		1.8	6.3	1.7	1.8	1.0	1.0	0.9	0.6	A	A
31	2.0				1.7		1.0	1.0		0.6		A

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

MEAN	2.69	3.11	2.40	3.12	2.43	1.52	1.21	1.05	0.88	1.80		
MAX.	7.4	7.8	6.8	8.5	7.9	2.2	2.1	2.9	1.0	4.8		
MIN.	1.9	1.8	1.8	1.7	1.6	1.3	1.0	0.8	0.8	0.6		

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

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.50 FOOT ON SEP. 14, 1983. 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	1.7	1.5	1.5	2.0	2.3	1.5	1.0	0.8	0.6	0.7	2.7	2.0	
2	1.8	1.5	1.6	1.8	1.7	1.5	1.0	0.8	0.6	0.9	6.4	1.9	
3	1.8	1.4	1.5	5.9	1.9	1.4	1.0	0.8	0.7	0.7	4.8	1.8	
4	1.8	1.4	1.5	5.0	1.7	1.4	1.0	0.8	0.6	0.7	2.9	1.7	
5	2.1	1.3	2.0	3.4	1.5	1.3	1.0	1.6	0.6	0.7	2.3	1.6	
6	2.6	1.3	2.4	2.5	3.8	1.4	3.0	1.4	0.6	2.8	1.9	1.7	
7	2.3	1.3	1.9	2.1	6.9	1.4	3.8	1.0	0.6	3.0	1.8	1.7	
8	1.9	1.3	1.7	1.9	9.2	1.3	4.5	1.0	0.6	2.9	1.7	1.7	
9	1.7	1.2	1.6	4.8	8.1	1.3	3.4	0.9	0.7	1.8	1.6	1.6	
10	1.7	1.2	1.5	3.0	4.7	1.3	2.6	0.8	0.7	1.2	1.6	1.9	
11	1.9	1.2	1.5	2.3	3.0	1.2	1.7	0.9	0.8	1.1	1.6	2.1	
12	1.6	1.3	1.5	2.1	2.3	1.2	1.4	0.8	0.8	1.3	1.5	1.9	
13	1.5	3.9	1.5	2.0	2.1	1.2	1.2	0.8	1.0	1.3	1.5	1.8	
14	1.4	3.2	1.3	2.2	1.9	1.2	1.2	0.7	0.8	1.1	1.5	2.0	
15	1.4	2.2	1.3	1.9	1.8	1.3	1.1	0.7	0.7	1.5	1.5	3.0	
16	1.4	1.8	1.5	1.8	1.8	1.3	1.2	0.7	0.7	2.0	1.4	2.4	
17	1.4	1.7	3.7	E	1.8	1.7	1.2	1.1	0.7	0.6	3.2	1.4	2.0
18	1.3	1.6	2.9	1.7	1.6	1.2	1.1	0.7	0.6	2.1	1.9	4.5	
19	1.2	1.6	3.4	1.6	1.6	1.1	1.1	0.7	0.6	3.6	3.3	6.7	
20	1.3	1.6	3.8	1.5	1.6	1.1	1.0	0.7	0.6	4.3	3.6	4.4	
21	1.4	1.5	2.8	1.6	1.6	1.1	1.0	0.7	0.6	7.7	3.0	7.7	
22	1.4	1.5	2.3	1.6	1.7	1.5	1.0	0.7	0.6	6.6	1.8	8.5	
23	2.8	1.4	2.1	1.5	1.9	1.2	0.9	0.7	0.6	5.5	1.6	7.9	
24	3.3	1.4	1.7	1.5	1.7	1.1	0.9	0.7	0.7	4.0	1.6	7.3	
25	3.6	1.4	1.8	1.4	1.5	1.1	0.9	0.7	1.7	2.8	1.6	6.2	
26	2.7	1.3	1.7	1.4	1.5	1.0	0.9	0.7	1.4	2.0	1.5	5.1	
27	2.2	1.5	1.7	1.4	3.0	1.0	0.9	0.7	1.1	1.7	5.4	4.0	
28	1.9	1.4	2.0	1.4	5.2	1.0	0.9	0.7	1.0	1.5	5.8	3.1	
29	1.6	1.5	4.9	1.4	2.2	1.0	0.9	0.6	0.8	5.0	3.9	2.7	
30	1.9		3.2	1.4	2.0	1.0	0.9	0.6	0.8	3.9	2.5	6.1	
31	1.7		2.5		1.6		0.8	0.6		2.8		6.9	

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

MEAN	1.78	1.59	2.14	2.20	2.74	1.24	1.43	0.80	0.76	2.59	2.53	3.67
MAX.	3.6	3.9	4.9	5.9	9.2	1.5	4.5	1.6	1.7	7.7	6.4	8.5
MIN.	1.3	1.2	1.3	1.4	1.5	1.0	0.8	0.6	0.6	0.7	1.4	1.6

E- ESTIMATED.

HIGHEST STAGE WAS 9.15 ON MAY 8.

LOWEST STAGE WAS 0.60 ON AUG. 29 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH B1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH B1 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.52 FOOT ON SEP. 16 AND 17, 1980. 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	2.1	1.4	1.2	1.3	3.2	1.7	1.3	0.9	0.6	0.6	0.6	1.4
2	2.0	3.1	1.2	1.2	2.1	1.6	1.2	0.9	0.6	0.6	0.7	1.6
3	1.9	2.5	1.1	2.3	9.1	1.3	1.3	0.8	0.6	0.5	1.3	4.3
4	1.7	1.9	1.1	1.9	8.9	5.0	1.3	0.8	0.6	0.5	3.0	4.9
5	1.7	1.6	1.9	2.3	7.2	3.4	1.3	0.8	0.6	0.6	2.6	3.3
6	1.7	1.7	2.4	3.7	4.7	2.1	1.3	0.8	0.6	1.4	1.4	5.7
7	1.6	1.7	1.7	4.7	3.0	1.8	1.2	0.8	0.6	1.3	1.1	3.6
8	1.6	1.5	1.6	5.8	2.4	1.7	1.2	0.8	0.6	0.9	1.0	2.2
9	1.5	1.5	1.4	4.9	2.1	1.6	1.2	0.8	0.6	0.7	0.9	1.8
10	1.5	1.5	1.4	2.9	2.0	1.6	1.1	0.8	0.5	0.7	0.9	1.6
11	1.5	1.5	1.3	2.1	1.9	1.5	1.1	0.8	0.5	0.6	0.9	4.2
12	1.5	1.4	1.3	1.8	3.3	1.5	1.1	0.7	0.5	0.8	0.9	3.9
13	1.4	1.2	1.3	1.5	4.3	1.5	1.1	0.7	0.5	0.8	0.8	2.7
14	1.4	1.3	1.3	6.4	2.3	1.5	1.1	0.9	0.5	1.0	0.8	2.0
15	1.3	1.3	1.2	4.3	4.2	2.1	1.1	0.8	0.5	0.8	0.8	1.9
16	1.4	1.3	1.2	2.7	2.4	1.6	1.1	0.8	0.5	0.7	0.8	1.7
17	1.4	1.3	1.2	2.1	2.0	1.5	1.6	0.7	0.5	0.7	0.8	1.6
18	1.4	1.3	1.2	1.9	1.6	1.4	1.1	0.7	0.5	0.7	0.8	1.3
19	1.3	1.3	1.2	1.8	6.7	1.5	1.0	0.7	0.5	0.7	0.8	1.9
20	1.3	1.2	1.2	1.7	2.8	1.5	1.0	0.7	0.5	0.7	3.7	1.9
21	1.3	1.2	1.2	1.7	2.0	1.5	1.0	0.7	0.5	0.7	3.3	2.0
22	1.2	1.2	1.2	1.6	2.0	1.4	1.0	0.7	0.5	0.8	2.2	2.0
23	1.5	1.3	1.2	1.5	3.0	1.4	1.0	0.7	0.5	0.8	6.6	2.0
24	1.4	1.3	1.1	1.8	2.1	1.4	1.0	0.7	0.6	0.9	7.0	2.0
25	1.4	1.3	1.1	1.6	1.9	1.4	0.9	0.7	0.6	0.8	4.4	2.0
26	1.3	1.2	1.1	1.5	2.2	1.3	0.9	0.7	0.6	0.7	3.1	2.0
27	1.3	1.2	1.1	1.5	2.4	1.4	0.9	0.7	0.6	0.7	2.0	2.0
28	1.3	1.2	2.2	1.4	2.0	1.8	0.9	0.7	0.6	0.7	2.0	1.9
29	1.3		1.6	1.4	1.7	1.4	0.9	0.7	0.6	0.7	2.4	1.9
30	1.3		1.5	1.7	1.6	1.3	0.9	0.6	0.6	0.7	1.7	1.8
31	1.3		1.3		2.7		0.9	0.6		0.6		1.8

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

MEAN	1.48	1.47	1.35	2.43	3.22	1.72	1.09	0.75	0.55	0.74	1.98	2.41
MAX.	2.1	3.1	2.4	6.4	9.1	5.0	1.6	0.9	0.6	1.4	7.0	5.7
MIN.	1.2	1.2	1.1	1.2	1.6	1.3	0.9	0.6	0.5	0.5	0.6	1.3

HIGHEST STAGE WAS 9.10 ON MAY 3.
LOWEST STAGE WAS 0.50 ON SEP. 14.

LITTLE RIVER FLOODWAY DITCH B1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH B1 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.52 FOOT ON SEP. 16 AND 17, 1980.

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	0.8	6.5	1.3	1.1	1.0	1.1	1.1	0.6	0.6	0.6	0.7	1.5
2	1.8	4.0	1.3	1.0	1.0	1.0	1.1	0.6	0.7	0.6	0.7	1.2
3	2.2	2.5	1.3	1.2	1.0	0.9	0.9	0.6	0.6	0.6	0.6	1.1
4	2.8	2.0	1.3	1.6	1.0	0.9	0.8	0.6	0.7	0.6	0.6	8.3
5	1.6	1.7	1.3	1.2	1.0	0.9	0.8	0.6	0.6	0.6	0.6	6.5
6	1.2	1.6	1.3	1.1	0.9	0.9	0.7	0.6	0.6	0.6	0.6	4.0
7	1.0	1.6	1.3	1.1	1.5	0.9	0.7	0.9	0.6	0.7	0.7	2.3
8	1.0	1.5	1.3	1.1	2.0	0.8	0.7	0.7	0.6	0.7	0.7	1.7
9	0.9	2.0	1.2	1.1	1.4	0.8	1.0	0.6	0.6	0.6	0.6	1.4
10	0.9	1.9	1.2	1.1	1.1	0.9	1.0	0.6	0.6	0.7	0.6	1.3
11	0.9	1.6	1.3	1.1	1.0	0.9	0.9	0.6	0.6	0.6	0.6	1.3
12	0.9	1.5	1.1	1.1	1.0	0.9	0.8	0.6	0.6	0.6	0.6	1.2
13	1.2	1.5	1.3	1.0	1.0	0.9	0.8	0.6	0.6	0.6	0.7	1.2
14	1.2	1.4	1.3	1.0	1.0	0.8	0.8	0.6	0.6	0.6	0.6	1.2
15	1.2	2.0	1.8	1.0	1.0	0.8	0.7	0.7	0.6	0.6	0.6	3.3
16	1.2	2.9	2.2	1.0	1.0	1.5	0.7	0.7	0.6	0.6	0.6	2.6
17	1.2	3.2	1.5	1.2	0.9	1.0	0.9	0.7	0.6	0.5	0.6	1.6
18	1.2	2.6	1.4	1.5	0.9	1.0	1.1	0.6	0.7	0.5	0.6	1.4
19	1.3	2.0	1.2	1.1	0.9	0.9	1.0	0.6	0.7	0.5	0.7	1.5
20	1.3	1.7	1.5	1.1	0.9	0.9	0.8	0.6	0.7	0.6	1.2	1.3
21	1.5	1.6	1.3	1.0	0.9	0.8	0.8	0.6	0.7	0.6	1.9	1.2
22	5.9	1.5	1.2	1.0	1.0	0.8	0.8	0.6	0.6	0.6	1.3	1.2
23	8.5	1.4	1.2	1.0	0.9	0.8	0.8	0.6	0.6	0.6	1.1	1.1
24	6.7	1.4	1.1	1.0	0.9	0.8	0.8	0.5	0.6	0.6	1.0	1.7
25	4.1	1.4	1.1	1.0	0.9	0.8	0.8	0.6	0.6	0.6	0.9	6.9
26	2.9	1.4	1.1	1.0	0.9	0.8	0.7	0.6	0.6	0.6	0.8	7.0
27	1.2	1.4	1.1	1.1	0.9	0.9	0.7	1.2	0.6	0.6	1.8	5.5
28	1.5	1.4	1.1	1.0	0.9	0.9	0.7	1.0	0.6	0.6	6.4	8.4
29	1.4		1.1	1.0	0.9	1.0	0.7	0.9	0.7	0.6	4.5	5.7
30	2.1		1.1	1.0	0.9	0.9	0.7	0.8	0.6	0.6	2.5	4.0
31	7.3		1.1		1.1		0.6	0.7		0.7		2.7

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

MEAN	2.23	2.04	1.29	1.10	1.02	0.90	0.81	0.66	0.62	0.62	1.17	2.95
MAX.	8.5	6.5	2.2	1.6	2.0	1.5	1.1	1.2	0.7	0.7	6.4	8.4
MIN.	0.8	1.4	1.1	1.0	0.9	0.8	0.6	0.5	0.6	0.5	0.6	1.1

HIGHEST STAGE WAS 8.48 ON JAN. 23.

LOWEST STAGE WAS 0.53 ON OCT. 18.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.5 FOOT ON SEP. 16, 17, 1980. 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	E 0.7	3.2	0.9	0.8	0.8 E	2.4	2.0	1.1	E 0.8	0.6	0.7	1.4
2	E 0.7	1.9	0.9	0.8	0.8 E	3.1	1.8	1.0	E 0.8	0.6	0.7	1.1
3	E 0.8	1.1	0.9	0.8	0.8 E	3.7	1.3	1.0	E 0.8	0.6	0.7	1.0
4	0.8	1.2	2.0	1.0	0.8 E	4.4	1.1	1.0	E 0.8	0.6	0.9	0.9
5	0.8	0.9	2.4	0.9	0.8 E	5.1	1.5	0.9	E 0.8	0.6	0.8	0.8
6	0.8	0.9	1.5	0.9	0.8 E	5.7	1.4	0.9	0.7	0.6	0.7	0.8
7	0.8	0.8	1.1	0.9	0.8	6.4	1.7	0.9	0.7	0.6	0.7	0.7
8	0.8	0.8	1.0	0.9	0.8	4.3	1.2	0.9	0.7	0.6	0.7	0.7
9	0.7	0.7	1.0	0.9	0.7	2.3	1.1	0.9	0.7	0.6	0.7	0.7
10	0.8	1.1	0.9	0.9	1.9	1.6	1.0	0.9	0.7	0.6	0.7	0.7
11	0.7	2.8	0.9	0.8	1.3	1.4	0.9	0.9	0.7	0.6	0.7	0.7
12	0.7	1.9	0.9	0.8	1.0	1.3	0.9	0.9	0.7	0.6	0.7	0.7
13	0.7	1.3	0.9	0.8	0.9	2.5	1.0	0.9	0.7	0.6	0.7	0.7
14	1.0	1.0	0.9	0.8	4.3	1.4	0.9	0.8	0.7	0.6	0.7	0.7
15	0.7	1.0	0.9	0.8	3.8	1.2	0.9	0.8	0.7	0.7	0.7	0.7
16	0.7	0.9	0.9	0.8	2.3	1.1	0.9	1.0	0.8	0.7	0.8	0.7
17	0.7	1.0	0.9	0.8	1.9	1.2	0.9	0.9	0.8	0.7	0.7	0.7
18	0.7	1.0	0.9	0.8	1.2	1.1	1.9	1.0	0.7 E	0.7	0.7	0.7
19	0.7	0.9	0.8	0.8	1.1	1.1	2.6	0.9	0.7 E	0.7	0.7	0.7
20	0.7	0.9	0.8	0.8	1.4	1.1	1.2	0.8	0.7 E	0.7	0.7	0.7
21	0.7	0.8	0.8	1.0	1.2	1.1	2.9	0.8	0.7 E	0.7	0.7	0.7
22	0.7	0.9	0.8	1.0	1.0	1.1	2.6	0.8	0.7 E	0.7	0.7	1.1
23	0.7	1.0	0.8	2.1	1.0	1.1	1.1	0.8	0.7 E	0.6	0.7	2.1
24	0.7	1.0	0.8	1.7	1.0	1.0	4.1	0.8	0.7 E	0.6	0.9	2.8
25	0.7	0.9	0.8	1.0	0.9	1.0	2.2	0.7	0.6	0.6	0.8	1.3
26	0.7	0.9	0.8	0.9	1.0	1.0	1.5	0.8	0.6	0.7	0.8	1.0
27	0.7	0.9	0.8	0.9	2.5	1.0	1.4	0.7	0.6	0.8	0.8	1.0
28	0.7	0.8	0.8	0.8	1.9	1.0	1.2	0.8	0.6	0.7	0.7	0.8
29	0.7		0.8	0.8	1.2	1.0	2.9	0.8	0.6	0.7	0.7	0.8
30	0.7		0.9	0.8	1.1	1.0	1.7 E	0.7	0.6	0.7	0.8	0.8
31	0.7		0.9	0.9	E 1.7		1.4 E	0.8		0.7		0.8

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

MEAN	0.72	1.16	0.98	0.92	1.37	2.09	1.59	0.86	0.70	0.65	0.74	0.94
MAX.	1.0	3.2	2.4	2.1	4.3	6.4	4.1	1.1	0.8	0.8	0.9	2.8
MIN.	0.7	0.7	0.8	0.8	0.7	1.0	0.9	0.7	0.6	0.6	0.7	0.7

E- ESTIMATED.

HIGHEST STAGE WAS 6.41 ON JUN. 7.

LOWEST STAGE WAS 0.60 ON OCT. 3 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.7 FOOT ON AUG. 28, 1977. 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	1.6	1.8	1.5	2.3	1.4	1.2	1.2	0.8	0.6	0.6	0.7	1.0
2	1.6	1.4	1.7	1.9	1.4	1.2	1.1	0.8	0.6	0.5	0.7	0.9
3	1.6	1.4	1.6	1.8	1.3	1.1	1.0	0.8	0.6	0.6	0.6	0.7
4	1.7	1.4	1.5	1.9	1.3	1.1	1.0	0.8	0.6	0.6	0.6	0.7
5	1.6	1.4	1.6	1.8	1.3	1.1	1.0	0.8	0.6	0.6	0.6	0.7
6	1.6	1.4	1.6	1.7	1.3	1.1	1.0	1.1	0.6	0.6	0.6	0.7
7	1.6	1.4	1.5	1.7	1.3	1.0	1.0	1.0	0.6	0.6	0.6	0.7
8	1.5	1.4	1.5	1.9	1.3	1.1	1.0	0.9	0.6	0.6	0.6	0.7
9	1.5	1.4	1.5	2.0	1.3	1.0	1.0	0.9	0.6	0.6	0.6	0.7
10	1.5	1.4	1.4	1.7	1.2	1.0	1.0	0.8	0.6	0.6	0.6	3.1
11	4.4	1.4	1.4	1.6	1.2	1.0	1.0	0.8	0.5	0.6	0.6	1.7
12	3.4	1.4	1.4	2.7	1.2	1.0	1.0	0.7	0.5	0.5	0.6	1.1
13	2.3	1.4	1.4	2.8	1.2	1.0	0.9	0.7	0.5	0.5	0.6	0.9
14	1.9	1.4	1.4	4.2	1.3	1.0	0.9	0.7	0.5	0.6	0.6	0.8
15	1.7	1.6	1.4	2.5	1.2	1.0	0.9	0.9	0.5	0.6	0.6	0.8
16	1.7	4.4	1.3	1.9	1.2	1.0	0.9	0.8	0.5	0.6	0.6	0.8
17	1.7	3.9	5.2	1.7	1.3	1.0	0.9	0.8	0.5	0.6	0.7	0.7
18	1.7	2.4	3.8	1.7	1.2	1.1	0.9	0.8	0.5	0.6	1.2	0.7
19	1.6	2.0	2.3	1.6	1.2	1.0	0.9	0.7	0.5	0.9	1.0	0.7
20	1.5	2.2	1.9	1.5	1.2	1.0	0.9	0.7	0.5	0.8	0.8	0.7
21	1.6	2.0	2.8	1.5	1.2	1.0	0.9	0.7	0.5	0.7	0.7	0.7
22	1.6	1.9	2.0	1.5	1.2	1.0	0.9	0.7	0.5	0.6	0.7	0.9
23	1.5	1.7	1.8	1.4	1.2	1.0	0.9	0.7	0.5	0.6	0.7	0.9
24	1.5	1.7	2.2	1.4	1.2	1.0	0.9	0.7	0.6	0.6	0.8	0.9
25	1.5	1.6	2.1	1.4	1.5	1.3	0.9	0.7	0.7	0.6	0.7	0.8
26	1.5	1.6	2.0	1.5	1.4	1.1	0.9	0.6	0.6	0.6	0.7	0.9
27	1.5	1.6	1.7	1.4	1.2	1.0	0.9	0.6	0.6	0.6	0.7	0.9
28	1.5	1.6	2.1	1.5	1.1	1.0	1.0	0.6	0.6	0.6	2.2	0.9
29	1.5	1.5	2.0	1.4	1.1	1.0	0.9	0.6	0.6	1.3	2.0	0.8
30	1.4		3.5	1.4	1.1	1.0	0.9	0.6	0.6	0.9	1.1	0.7
31	1.6		3.5		1.2		0.9	0.6		0.7		0.7

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

MEAN	1.75	1.78	2.02	1.84	1.24	1.05	0.95	0.75	0.57	0.64	0.80	0.90
MAX.	4.4	4.4	5.2	4.2	1.5	1.3	1.2	1.1	0.7	1.3	2.2	3.1
MIN.	1.4	1.4	1.3	1.4	1.1	1.0	0.9	0.6	0.5	0.5	0.6	0.7

HIGHEST STAGE WAS 5.20 ON MAR. 17.

LOWEST STAGE WAS 0.52 ON SEP. 16 AND 17.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U.S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO JAN. 1980 IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.7 FOOT ON AUG. 28, 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	6.3	2.0	5.4	9.6	2.3	2.0	1.4	1.4	1.1	1.1	1.1	1.5
2	4.1	2.0	4.7	10.1	2.3	1.9	1.5	1.5	1.0	1.0	1.1	1.5
3	2.8	2.0	5.1	10.0	2.9	2.0	1.5	1.3	1.0	1.0	1.0	1.4
4	2.4	2.0	7.9	10.0	8.1	1.9	1.5	1.3	1.0	1.0	1.0	1.4
5	2.3	1.9	5.5	9.8	8.1	1.9	1.4	1.3	1.0	1.1	1.0	1.4
6	2.2	1.9	4.4	9.0	5.9	1.8	1.5	1.2	1.0	1.0	1.0	1.4
7	2.2	2.0	3.3	6.6	4.7	1.8	1.5	1.2	1.0	1.0	1.0	1.4
8	2.1	1.9	2.8	5.3	3.5	1.8	1.5	1.2	1.0	1.0	1.0	1.3
9	2.1	1.6	2.6	6.3	3.0	1.8	1.4	1.2	1.0	1.0	1.4	1.3
10	2.1	1.3	2.5	4.8	2.6	1.8	1.7	1.2	1.0	1.0	1.7	1.3
11	2.0	1.5	2.4	3.3	2.5	1.8	1.8	1.3	0.9	1.1	1.6	1.3
12	2.0	1.8	2.3	6.7	2.4	1.7	1.6	1.3	0.9	1.0	1.2	1.3
13	2.0	1.8	2.3	4.4	2.6	1.7	1.5	1.3	0.9	1.0	1.2	3.8
14	2.0	1.9	2.2	3.2	2.5	1.7	1.4	1.2	1.0	1.0	1.1	3.1
15	2.0	2.9	2.1	3.0	2.3	1.7	1.4	1.1	0.9	1.0	1.1	2.1
16	2.0	4.4	2.1	2.9	2.2	1.7	1.4	1.1	0.9	1.0	1.1	1.9
17	2.2	2.9	2.1	2.6	2.2	1.7	1.4	1.2	0.9	1.0	1.1	1.7
18	2.4	2.5	2.1	2.5	2.1	1.6	1.3	1.1	0.9	1.0	1.1	1.5
19	4.4	2.1	2.0	2.4	2.1	1.6	1.3	1.1	0.9	1.0	1.1	1.5
20	5.5	2.0	2.0	2.4	2.1	1.6	1.3	1.1	0.9	1.0	1.1	1.5
21	5.7	4.1	2.0	2.3	3.6	1.6	1.3	1.0	1.0	1.0	1.1	1.4
22	3.2	3.3	2.0	2.3	3.0	1.5	1.3	1.0	4.5	1.0	3.9	1.4
23	3.1	8.3	4.1	2.9	3.5	1.5	1.3	1.0	3.2	1.1	3.8	1.7
24	5.1	7.3	3.9	5.8	2.8	1.5	1.3	1.1	1.6	1.1	3.7	5.1
25	3.6	7.4	2.8	5.8	2.4	1.6	1.4	1.2	1.3	1.0	4.1	4.0
26	2.6	5.6	2.4	4.4	2.2	1.6	2.3	1.2	1.2	1.1	4.3	2.6
27	2.4	4.9	2.3	3.6	2.2	1.5	2.3	1.2	1.1	1.0	4.9	1.9
28	2.3	4.9	2.2	2.9	2.4	1.5	1.9	1.1	1.1	1.0	2.1	1.8
29	2.2	2.2	2.6	2.1	1.5	1.8	1.1	1.1	1.1	1.2	1.9	1.7
30	2.1	4.4	2.5	2.1	1.5	1.7	1.0	1.1	1.1	1.2	1.6	1.7
31	2.1	7.8	2.0			1.5	1.1			1.2		1.7

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

MEAN	2.88	3.16	3.28	5.00	3.06	1.69	1.53	1.18	1.22	1.06	1.81	1.88
MAX.	6.3	8.3	7.9	10.1	8.1	2.0	2.3	1.5	4.5	1.2	4.9	5.1
MIN.	2.0	1.3	2.0	2.3	2.0	1.5	1.3	1.0	0.9	1.0	1.0	1.3

HIGHEST STAGE WAS 10.12 ON APR. 2.
LOWEST STAGE WAS 0.91 ON SEP. 20.

LITTLE RIVER FLOODWAY DITCH 81 NEAR BENNETT, MO.

LOCATION: LAT., 36°14'10", LONG., 89°58'55". STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF BENNETT,

GAGE, WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES, DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, MAY 1920 TO DATE, DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES, HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.7 FOOT ON AUG. 28, 1977. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE 3.11, AND SEP. 18, 1954 (STAGE, 1.92).

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	1.4	1.6	2.8	1.9	1.4	1.6	1.1	1.3	2.5	1.0	0.9	2.0
2	1.4	1.5	2.7	1.8	1.5	1.6	1.1	1.2	1.6	1.0	0.9	1.8
3	1.4	1.5	4.3	1.8	1.5	1.5	1.1	1.1	1.3	1.0	0.9	2.1
4	1.4	1.5	2.8	1.8	1.5	1.5	1.1	1.1	1.2	1.0	0.9	8.4
5	1.4	1.5	2.8	1.8	1.5	1.4	1.1	1.1	1.2	0.9	0.9	7.5
6	1.4	1.5	2.2	1.7	1.5	1.4	1.1	1.1	1.2	0.9	1.0	5.9
7	1.4	1.5	6.1	1.7	1.9	1.5	1.0	1.1	1.2	0.9	1.0	6.1
8	2.6	1.5	7.6	1.6	2.3	1.5	4.3	1.1	1.2	0.9	0.9	8.5
9	2.5	1.5	5.2	1.6	2.0	1.4	3.6	1.0	1.1	0.9	0.9	8.1
10	1.6	1.5	3.1	1.7	1.7	1.4	2.3	1.0	1.0	0.9	0.9	5.6
11	1.6	1.4	2.6	1.7	1.6	1.4	5.8	1.0	1.0	0.9	1.0	3.9
12	1.6	1.4	2.4	1.8	1.7	1.3	5.5	1.0	1.0	1.0	0.9	3.4
13	1.6	1.9	2.3	1.7	2.1	1.3	3.8	1.1	0.9	1.0	1.0	3.3
14	1.5	2.8	6.2	1.6	1.7	1.3	1.9	1.0	1.0	1.0	0.9	3.0
15	1.5	2.8	5.2	1.6	1.6	1.3	1.6	1.0	1.0	0.9	1.1	2.8
16	1.5	2.7	3.4	1.6	1.6	1.2	1.6	1.0	1.0	0.9	2.0	2.6
17	1.5	2.6	3.3	1.6	1.5	1.3	1.6	1.0	1.0	0.9	7.0	2.5
18	1.5	2.4	2.6	2.2	1.5	1.2	1.4	1.0	1.0	0.9	5.5	2.4
19	1.4	2.1	2.4	2.0	1.5	1.2	1.4	1.0	1.0	0.9	2.8	2.3
20	1.4	2.0	2.2	1.7	1.4	1.2	1.3	1.0	1.0	0.9	1.9	2.2
21	1.4	1.9	2.2	1.7	1.4	1.4	1.3	0.9	0.9	0.9	1.5	2.2
22	1.4	1.8	2.2	1.6	1.4	1.2	1.3	0.9	0.9	0.9	1.4	2.3
23	1.4	1.8	2.1	1.6	1.4	1.2	1.3	0.9	0.9	0.9	1.7	2.1
24	1.5	1.8	2.1	1.6	1.5	1.6	1.3	0.9	0.9	0.9	1.7	2.2
25	1.5	2.6	2.1	1.5	1.4	1.6	1.2	0.9	0.9	0.9	1.5	2.5
26	1.6	3.5	2.1	1.5	2.6	1.8	1.2	0.9	0.9	0.9	2.5	2.1
27	1.7	3.3	2.1	1.5	1.8	1.6	1.2	0.9	1.0	1.1	8.0	2.1
28	1.6	2.7	2.0	1.5	1.8	1.5	1.2	0.9	1.0	1.0	6.3	2.0
29	1.8	1.9	1.5	2.2	1.5	1.5	1.2	0.9	0.9	1.0	4.1	2.0
30	1.7	1.9	1.5	3.3	1.4	1.4	1.1	2.5	0.9	0.9	2.6	1.9
31	1.6	1.8		2.3			1.1	3.0		1.0		3.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.56	2.01	3.03	1.67	1.74	1.43	1.81	1.11	1.08	0.93	2.14	3.53
MAX.	2.6	3.5	7.6	2.2	3.3	2.6	5.8	3.0	2.5	1.1	8.0	8.5
MIN.	1.4	1.4	1.8	1.5	1.4	1.2	1.0	0.9	0.9	0.9	0.9	1.8

HIGHEST STAGE WAS 8.5 ON DEC. 8.

LOWEST STAGE WAS 0.89 ON OCT. 23 AND 26.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON OCT. 6, 1969; MAXIMUM, 2,750 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE 3.11, AND SEP. 18, 1954 (STAGE, 1.92)).

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	1.4	1.0	2.0	1.6	1.3	A	1.0	0.9	2.0	1.2	2.6
2	1.1	1.3	1.0	2.0	1.4	1.3	A	1.0	0.9	1.7	1.1	2.1
3	1.2	1.3	1.0	1.9	1.3	1.2	1.3	1.0	0.9	1.5	1.2	1.6
4	1.2	1.5	5.7	2.1	1.4	1.2	1.3	0.9	0.9	1.4	1.2	1.6
5	1.2	1.5	3.2	1.8	1.4	1.2	1.2	0.9	0.9	1.4	1.3	3.4
6	1.1	1.1	1.9	1.6	1.3	1.1	1.2	0.9	0.9	1.3	1.2	2.6
7	1.1	1.1	1.5	1.5	1.3	1.1	1.1	0.9	0.8	1.3	1.2	2.3
8	1.1	1.1	1.4	1.5	1.3	1.2	1.1	0.9	0.9	1.5	1.2	1.7
9	1.0	1.0	1.4	1.4	1.3	1.1	1.1	1.0	0.8	1.4	1.2	2.5
10	1.1	1.0	1.3	1.4	1.2	1.1	1.1	0.9	0.8	1.4	1.2	2.0
11	1.1	1.0	1.3	1.4	1.2	1.1	1.5	0.9	0.8	1.3	1.1	1.7
12	1.2	1.2	5.8	1.3	1.2	1.1	1.7	0.9	0.8	1.3	1.1	1.6
13	1.4	1.2	4.3	1.3	1.2	1.1	1.6	0.9	0.8	1.3	1.1	1.7
14	1.4	1.0	2.1	1.3	1.2	1.0	1.2	1.0	1.6	1.3	1.1	4.5
15	1.5	1.0	1.6	1.3	1.2	1.2	1.1	0.9	2.6	1.3	1.1	3.8
16	1.4	1.0	1.5	1.3	1.2	1.3	1.1	0.9	1.7	1.2	1.2	2.5
17	1.5	1.0	1.4	1.3	1.2	1.2	A	2.0	1.3	1.2	1.1	2.0
18	1.4	1.0	1.4	1.3	1.2	1.2	A	1.6	1.0	1.2	1.1	2.0
19	1.4	1.0	1.6	1.3	1.2	1.1	A	1.2	1.0	1.2	1.1	1.8
20	1.4	1.0	1.4	1.5	1.2	1.1	A	0.9	1.1	1.2	1.1	1.7
21	1.5	1.0	1.3	1.4	1.2	1.1	A	0.9	1.0	1.2	1.4	1.6
22	1.6	1.0	1.3	1.3	1.2	1.1	A	0.8	1.0	1.2	1.6	1.6
23	1.6	1.0	1.3	4.4	2.1	1.1	A	0.9	1.0	1.2	1.4	1.6
24	1.6	1.2	1.3	2.2	3.9	1.1	1.2	0.9	2.0	1.2	1.2	1.5
25	1.6	1.1	1.2	1.7	2.9	1.6	1.2	0.9	3.9	1.2	1.2	1.5
26	1.5	1.0	1.2	1.5	2.1	3.4	1.2	0.9	5.4	1.2	1.2	1.5
27	1.5	1.0	1.2	1.5	1.8	4.0	1.1	0.9	5.1	1.2	1.3	1.5
28	1.4	1.0	2.3	1.4	1.3	2.6	1.0	0.7	4.7	1.2	1.3	1.5
29	1.5		5.5	1.6	1.3	1.8	1.0	0.8	2.5	1.1	1.5	1.5
30	1.5		4.7	1.5	1.3	1.8	1.0	0.9	2.5	1.1	1.7	1.5
31	1.5		3.4		1.4		1.0	0.9		1.1		1.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.34	1.10	2.14	1.62	1.47	1.42		0.96	1.67	1.29	1.22	2.00
MAX.	1.6	1.5	5.8	4.4	3.9	4.0		2.0	5.4	2.0	1.7	4.5
MIN.	1.0	1.0	1.0	1.3	1.2	1.0		0.7	0.8	1.1	1.1	1.4

A- NO RECORD

HIGHEST STAGE WAS 5.80 AT 800 A.M., MAR. 12.
LOWEST STAGE WAS 0.70 AT 800 A.M., AUG. 28.

DAILY STAGES FOR 1976

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION: LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY,

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY, DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES: HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON OCT. 6, 1969. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE 3.11) AND SEP. 18, 1954 (STAGE, 1.92).

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	1.5	2.0	2.0	2.0	1.5	2.5	1.7	1.3	1.1	0.9	1.0	1.0
2	2.4	1.9	2.0	1.9	1.5	2.5	1.5	1.4	1.1	0.9	1.0	1.0
3	2.4	1.9	2.0	1.8	1.5	2.4	2.2	1.3	1.1	1.0	1.0	1.0
4	2.1	1.9	2.0	1.8	1.5	1.8	6.7	1.3	1.1	1.0	1.0	1.0
5	2.0	1.8	2.5	1.8	1.5	2.4	4.8	1.3	1.1	1.0	1.0	1.0
6	2.0	1.8	2.2	1.7	1.5	1.9	2.9	1.3	1.1	1.0	1.0	1.0
7	2.0	1.8	2.0	1.7	1.5	1.6	2.2	1.2	1.0	1.0	1.0	1.0
8	1.9	1.8	2.0	1.7	1.5	1.6	1.9	1.2	1.0	1.0	1.0	1.0
9	2.2	1.8	4.0	1.7	1.5	1.5	1.7	1.2	1.0	1.0	0.9	1.0
10	1.8	1.8	2.8	1.7	1.4	1.5	1.7	1.2	1.0	1.0	0.9	1.0
11	1.8	1.7	2.1	1.7	1.4	1.5	1.6	1.2	1.0	0.9	0.9	1.0
12	1.8	1.7	2.0	1.7	1.4	1.5	1.6	1.2	1.0	0.9	1.0	1.1
13	1.9	1.7	2.0	1.6	1.4	1.4	1.6	1.2	1.0	0.9	1.0	1.0
14	1.8	1.7	1.9	1.6	1.4	1.4	3.2	1.2	1.0	0.9	1.0	1.0
15	1.8	1.6	1.9	1.6	1.5	1.4	1.7	1.9	1.0	0.9	1.0	1.0
16	1.8	1.6	1.9	1.6	1.4	5.5	1.6	2.1	1.0	0.9	1.0	1.0
17	1.7	1.6	1.9	1.6	1.5	4.6	1.6	1.4	1.0	0.9	1.0	1.0
18	1.7	8.8	1.8	1.6	1.5	3.2	1.5	1.2	1.0	0.9	1.0	1.0
19	1.7	8.1	1.8	1.6	1.4	4.5	1.5	1.2	1.0	0.9	1.0	1.0
20	1.7	4.4	1.8	1.6	1.4	2.7	1.5	1.2	1.0	1.0	1.0	1.0
21	1.7	4.2	2.0	1.6	1.3	2.0	1.4	1.2	1.0	1.0	0.9	1.0
22	1.7	3.5	1.9	1.6	1.3	1.8	1.5	1.1	1.0	0.9	0.9	1.0
23	1.7	2.8	1.9	1.6	1.3	1.7	1.4	1.1	0.9	0.9	0.9	1.0
24	1.7	2.4	1.8	1.5	1.3	5.3	1.4	1.1	0.9	1.2	1.0	1.0
25	3.8	2.3	1.8	1.6	1.3	5.4	1.3	1.1	0.9	1.1	1.0	1.0
26	6.4	2.2	1.8	2.0	1.3	2.9	1.4	1.1	0.8	1.0	1.1	1.0
27	3.9	2.1	2.0	1.7	1.4	2.1	1.3	1.1	0.8	1.0	1.1	1.0
28	2.8	2.1	2.0	1.6	2.4	1.8	1.0	1.1	0.9	0.9	1.1	1.0
29	2.3	2.0	4.9	1.6	2.7	1.9	E 1.1	1.1	1.1	0.9	0.8	0.9
30	2.1		3.4	1.6	2.0	1.8	E 1.1	1.1	1.0	0.9	0.9	1.0
31	1.0		2.3		2.4		E 1.2	1.1		1.1		1.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.15	2.58	2.20	1.67	1.54	2.46	1.89	1.24	0.99	0.95	0.97	0.99
MAX.	6.4	8.8	4.9	2.0	2.7	5.5	6.7	2.1	1.1	1.2	1.1	1.1
MIN.	1.0	1.6	1.8	1.5	1.3	1.4	1.0	1.1	0.8	0.9	0.8	0.9

E- ESTIMATED

HIGHEST STAGE WAS 8.8 ON FEB. 18.

LOWEST STAGE WAS 0.8 ON SEP. 26, 27 AND NOV. 29.

DAILY STAGES FOR 1975

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION, LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE, WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION, DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, MAY 1920 TO DATE, DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES, HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON OCT. 6, 1969. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE 3.11, AND SEP. 18, 1954 (STAGE, 1.92).

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	1.5	2.0	8.8	2.4	1.7	1.5	1.4	1.4	1.5	1.4	2.8
2	1.6	2.8	2.0	8.3	2.1	1.7	1.5	1.4	1.3	1.5	1.4	2.1
3	3.4	2.5	1.9	6.2	2.0	1.6	1.4	1.6	1.3	1.5	1.4	1.7
4	2.5	2.0	1.9	4.8	2.0	1.6	1.4	3.3	1.3	1.5	1.5	1.6
5	1.9	2.1	1.8	3.8	2.0	1.6	1.4	3.4	1.3	1.5	1.5	1.6
6	1.6	2.0	1.8	3.1	1.9	1.6	1.4	2.5	1.7	1.5	1.5	5.2
7	1.6	1.8	1.8	2.8	2.9	1.6	1.7	1.9	1.8	1.4	1.5	6.0
8	1.5	1.7	1.8	2.7	2.2	1.6	2.8	1.6	1.6	1.4	1.5	3.8
9	1.5	1.6	1.8	2.2	2.0	1.6	2.1	1.5	1.4	1.4	1.4	2.5
10	3.9	1.6	1.8	3.0	1.9	1.6	1.7	1.5	1.4	1.4	1.5	2.1
11	4.6	1.6	2.9	2.5	1.9	2.0	1.6	1.5	1.4	1.4	1.5	2.0
12	2.7	1.6	6.6	2.4	2.0	2.0	1.5	1.4	4.6	1.4	1.6	2.0
13	2.1	1.5	6.6	2.4	2.2	1.8	1.6	1.4	4.2	1.4	1.7	1.8
14	1.8	1.5	4.0	2.4	2.0	1.6	1.5	1.3	2.4	1.4	1.4	1.7
15	1.7	1.4	3.6	2.3	1.9	1.7	1.5	1.7	1.9	1.4	1.4	1.7
16	1.7	1.5	3.9	2.3	1.9	1.6	1.4	1.8	1.7	1.4	1.4	2.7
17	1.6	1.4	2.8	2.3	1.8	1.6	1.4	3.8	1.6	1.4	1.4	2.2
18	1.6	1.5	2.4	2.8	1.8	1.8	1.4	3.4	1.6	1.4	1.4	2.1
19	1.6	1.5	5.6	2.5	1.8	2.2	1.4	2.4	1.5	1.4	1.4	1.8
20	1.6	1.4	4.3	2.8	1.8	1.8	1.6	1.8	3.9	1.4	1.5	1.8
21	1.5	1.4	2.8	2.2	1.7	1.7	1.4	1.6	3.0	1.4	1.4	1.8
22	1.5	1.4	2.9	2.1	1.7	1.6	1.4	1.5	2.2	1.4	1.4	1.7
23	1.5	7.0	2.4	2.1	1.7	1.6	1.4	1.5	1.9	1.3	1.4	1.7
24	1.5	7.5	3.0	2.0	1.7	1.6	1.5	1.5	1.8	1.4	1.4	1.7
25	1.5	5.3	2.7	2.7	1.7	1.6	1.7	1.5	1.7	1.4	1.4	1.7
26	1.5	3.7	2.2	3.1	1.7	1.5	1.4	1.4	1.7	1.4	1.4	3.4
27	1.4	2.6	2.1	2.4	1.7	1.6	1.4	1.4	1.6	1.4	1.6	3.6
28	1.4	2.2	8.4	2.2	1.6	1.6	1.4	1.4	1.6	1.4	1.5	2.9
29	1.4		9.4	2.2	1.6	1.5	1.3	1.4	1.6	1.4	1.5	2.7
30	1.5		9.4	2.1	1.7	1.5	1.3	1.5	1.6	1.4	2.0	4.0
31	1.4		9.1		1.7		1.3	1.4		1.4		3.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.88	2.33	3.72	3.11	1.89	1.66	1.52	1.82	1.92	1.41	1.47	2.50
MAX.	4.6	7.5	9.4	8.8	2.9	2.2	2.8	3.8	4.6	1.5	2.0	6.0
MIN.	1.4	1.4	1.8	2.0	1.6	1.5	1.3	1.3	1.3	1.3	1.4	1.6

HIGHEST STAGE WAS 9.4 ON MAR. 29 AND 30.
LOWEST STAGE WAS 1.3 ON JUL. 29, 31, AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS [INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER] COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.1), AND SEP. 18, 1954 (STAGE, 1.92).

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	2.4	2.3	1.9	1.8	1.6	2.0	1.4	1.1	1.2	1.1	1.1	1.2
2	2.2	2.2	1.8	1.7	1.7	1.7	1.4	1.1	1.1	1.0	1.2	1.2
3	2.1	2.1	1.9	1.7	1.7	1.6	1.4	1.2	2.6	1.0	1.0	1.2
4	2.1	2.1	1.9	1.7	1.8	1.5	1.3	1.2	1.6	1.0	1.1	1.2
5	2.0	2.0	1.8	1.7	1.7	1.6	1.3	1.1	1.3	1.0	1.4	1.2
6	2.0	2.0	1.8	1.7	1.6	1.6	1.3	1.1	1.1	1.0	1.4	1.1
7	2.0	2.0	2.0	1.6	1.6	2.9	1.3	1.1	1.1	1.0	1.1	1.2
8	2.6	2.0	1.9	2.0	1.6	4.0	3.8	1.1	1.1	1.0	1.1	1.2
9	2.6	2.0	1.8	1.8	1.5	2.8	2.4	1.1	1.1	1.0	1.0	1.2
10	5.0	2.0	1.8	1.7	3.2	2.0	1.7	1.1	1.1	1.0	1.0	1.2
11	7.0	2.0	3.8	1.6	2.3	1.8	1.7	1.1	1.2	1.0	2.4	1.2
12	4.3	1.9	3.7	2.2	1.8	1.7	1.4	1.1	1.1	1.0	1.8	1.2
13	3.0	1.8	2.6	1.9	1.6	1.6	1.4	1.1	1.2	1.0	1.4	1.2
14	2.5	1.8	2.1	1.8	1.6	1.6	1.3	1.2	1.2	1.0	1.2	1.1
15	2.7	1.8	2.0	1.7	5.4	3.2	1.3	1.1	1.2	1.0	1.1	1.3
16	3.2	1.9	2.2	1.7	5.2	2.5	1.3	1.1	1.1	1.0	1.1	1.2
17	3.0	1.8	2.4	1.6	3.5	1.9	1.3	1.2	1.1	1.0	1.1	1.2
18	2.6	1.8	2.1	1.6	2.4	1.7	1.3	1.9	1.0	1.0	1.1	1.1
19	2.4	2.3	2.1	1.6	2.0	1.6	1.2	1.6	1.0	1.0	1.1	1.2
20	3.2	2.0	2.1	1.5	1.8	1.6	1.2	1.3	1.0	1.0	1.1	1.2
21	4.5	1.9	2.4	1.5	1.7	1.5	1.2	1.2	1.2	1.0	1.0	1.2
22	3.1	5.1	2.2	6.2	3.1	1.5	1.2	1.1	1.2	1.0	1.0	1.1
23	4.0	3.8	2.1	3.2	4.2	1.5	1.2	1.1	1.1	1.0	1.0	1.1
24	2.7	2.8	2.0	2.1	3.0	1.5	1.2	1.1	1.1	1.0	1.2	1.3
25	2.4	2.1	1.9	1.9	2.2	1.5	1.2	1.1	1.1	1.0	2.2	1.9
26	2.3	2.1	1.9	1.8	1.9	1.5	1.2	1.1	1.1	1.0	1.7	1.5
27	2.7	2.1	1.8	1.7	1.8	1.5	1.3	1.1	1.0	1.0	1.4	1.4
28	4.0	2.0	1.8	1.7	1.7	1.5	1.2	1.1	1.1	1.0	1.3	1.4
29	3.7		1.8	1.6	1.7	1.4	1.2	1.2	1.1	1.1	1.2	1.8
30	2.8		1.8	1.6	1.7	1.4	1.1	1.5	1.2	1.0	1.4	1.7
31	2.4		1.8		1.7		1.1	1.4		1.0		1.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	3.01	2.19	2.09	1.92	2.26	1.85	1.40	1.18	1.18	1.00	1.26	1.28
MAX.	7.0	5.1	3.8	6.2	5.4	4.0	3.8	1.9	2.6	1.1	2.4	1.9
MIN.	2.0	1.8	1.8	1.5	1.5	1.4	1.1	1.1	1.0	1.0	1.0	1.1

HIGHEST STAGE WAS 7.05 ON JAN. 11.
LOWEST STAGE WAS 0.95 FROM OCT. 13 TO 14, 21 TO 23 AND ON 28.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.1), AND SEP. 18, 1954 (STAGE, 1.92).

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	2.7	3.2	1.8	6.5	3.8	2.7	1.7	1.5	1.2	1.1	1.1	2.4
2	2.3	3.2	1.8	4.4	8.8	2.3	1.7	1.4	1.2	1.1	1.1	2.1
3	2.1	2.6	1.8	3.0	7.5	2.5	1.7	1.4	1.2	1.1	1.0	2.0
4	3.5	2.3	1.8	2.8	5.6	2.2	1.6	1.4	1.2	1.1	1.0	3.2
5	3.0	2.2	1.8	2.4	4.6	3.3	1.6	1.3	1.2	1.1	1.0	4.1
6	2.5	2.1	1.8	2.2	3.7	4.0	1.6	1.3	1.2	1.1	1.1	2.7
7	2.2	2.1	2.0	2.2	4.2	2.5	1.6	1.3	1.3	1.1	1.0	2.2
8	2.1	4.8	2.0	2.4	5.4	2.2	1.6	1.3	1.3	1.1	1.0	2.0
9	2.1	3.4	1.9	3.2	4.6	2.1	1.7	1.3	1.2	1.1	1.0	E 2.0
10	2.0	2.6	1.8	2.8	3.8	2.0	1.7	1.4	1.2	1.1	1.1	E 2.0
11	2.0	2.3	8.9	2.4	3.4	2.0	1.7	1.6	1.2	1.1	1.0	E 1.9
12	2.0	2.2	8.0	2.2	3.8	1.0	1.6	1.4	1.2	1.1	1.0	E 1.9
13	2.0	2.3	5.2	3.0	3.4	2.0	1.5	2.0	1.1	1.1	1.1	E 1.8
14	1.9	2.6	3.7	2.0	2.8	3.5	1.5	4.3	1.1	1.1	1.1	E 1.8
15	1.9	2.5	4.6	2.0	2.6	3.2	1.5	2.0	1.2	1.1	1.1	E 1.8
16	1.9	2.2	3.8	1.9	2.6	2.2	1.5	1.6	1.1	1.1	1.0	1.8
17	1.9	2.1	3.4	2.2	2.5	2.0	1.5	1.4	1.1	1.0	1.0	1.7
18	1.9	2.1	2.8	3.9	2.4	2.0	1.5	1.4	1.1	1.0	1.0	1.7
19	3.3	2.0	2.5	5.1	2.4	1.9	1.5	1.3	1.1	1.0	1.6	1.7
20	3.0	2.0	2.5	9.6	2.4	2.4	1.6	1.3	1.2	1.0	1.3	2.4
21	6.8	2.0	2.6	9.3	2.3	2.0	1.8	1.2	1.3	E 1.0	2.7	2.4
22	7.0	1.9	2.7	7.9	2.3	1.9	1.8	1.3	1.2	F 1.0	1.6	2.0
23	5.2	1.9	2.4	9.8	2.4	2.0	1.7	1.3	1.1	E 1.0	1.4	2.0
24	3.9	1.9	2.2	9.7	5.4	1.8	2.0	1.2	1.1	E 1.1	8.2	3.6
25	3.0	1.9	2.2	8.6	3.4	1.8	2.0	1.3	1.1	F 1.1	9.2	7.5
26	2.6	1.8	2.3	7.2	2.6	1.8	1.7	1.2	1.1	E 1.1	8.2	5.7
27	2.5	1.8	2.2	6.4	6.2	1.8	1.5	1.2	1.1	E 1.1	7.0	5.4
28	2.4	1.8	2.1	5.1	3.5	1.8	1.5	1.2	1.1	1.1	6.0	3.7
29	4.0		2.0	4.1	2.6	1.7	1.4	1.2	1.1	1.1	3.9	3.6
30	2.8		2.2	3.4	2.4	1.7	1.4	1.2	1.1	1.0	2.9	4.6
31	2.5		5.4		2.2		1.5	1.2		1.1		3.1

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.86	2.34	2.96	4.58	3.72	2.20	1.61	1.45	1.15	1.06	2.41	2.79
MAX.	7.0	4.8	8.9	9.8	8.8	4.0	2.0	4.3	1.3	1.1	9.2	7.5
MIN.	1.9	1.8	1.8	1.9	2.2	1.0	1.4	1.2	1.1	1.0	1.0	1.7

E= ESTIMATED

HIGHEST STAGE WAS 9.83 AT 400 P.M., APR. 23.
LOWEST STAGE WAS 1.02 ON NOV. 11.

DAILY STAGES FOR 1972

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIKE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.1), AND SEP. 18, 1954 (STAGE, 1.92).

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	1.5	1.4	1.5	1.4	1.8	1.5	1.2	2.5	1.1	1.4	6.0	1.9
2	1.3	1.4	4.2	1.4	3.2	1.4	1.3	2.0	1.0	1.3	6.4	1.9
3	1.2	1.4	3.1	1.3	2.8	1.4	1.6	1.6	1.3	1.2	5.3	1.9
4	1.2	1.4	2.2	1.4	2.0	1.3	3.0	1.5	1.1	1.1	4.2	1.9
5	1.3	1.3	1.9	1.4	1.8	1.3	4.2	1.5	1.1	1.1	3.4	1.9
6	1.2	1.3	1.8	1.4	1.7	1.5	2.7	1.4	1.1	1.0	2.8	1.9
7	1.2	2.6	1.7	1.4	1.7	1.4	1.9	1.8	1.1	1.0	5.0	2.0
8	1.2	2.1	1.7	1.4	1.7	1.3	1.6	1.6	1.0	1.0	6.1	4.8
9	1.4	1.7	1.6	1.4	1.6	1.2	1.5	1.5	1.0	1.0	5.0	7.7
10	1.5	1.5	1.6	1.4	1.6	1.2	1.5	1.3	1.0	1.0	4.0	6.0
11	1.4	1.5	1.5	1.4	1.6	1.2	1.5	1.3	1.0	1.0	3.3	4.3
12	1.3	1.4	1.5	1.8	1.6	1.2	1.4	1.3	1.0	1.0	2.7	3.4
13	1.2	1.5	1.5	1.6	1.6	1.2	1.4	1.2	1.0	1.0	2.9	4.7
14	1.2	1.5	1.5	1.5	1.6	1.2	1.4	1.2	1.0	1.0	4.0	3.9
15	1.1	1.4	1.5	1.4	1.5	1.4	1.4	1.2	.9	1.0	3.2	3.3
16	1.2	1.4	1.5	5.2	1.5	1.3	1.5	1.2	.9	1.0	2.6	3.1
17	1.4	1.4	1.9	4.8	1.5	1.2	4.2	1.3	1.0	1.0	2.3	2.7
18	1.3	1.4	1.7	3.6	1.5	1.2	2.1	1.2	1.0	1.3	2.1	2.5
19	1.3	1.3	1.5	2.4	1.4	1.2	1.6	1.2	.9	2.5	2.1	2.4
20	1.2	1.3	1.5	2.0	1.4	1.2	1.5	1.1	.9	3.0	2.1	3.1
21	1.2	1.3	1.5	2.9	1.4	1.2	1.4	1.1	.9	2.3	2.2	3.0
22	1.5	1.3	1.4	5.0	1.4	1.2	1.4	1.1	.9	1.8	2.2	2.6
23	1.3	1.3	1.4	3.9	1.4	1.2	1.4	1.2	1.0	2.2	2.2	2.4
24	1.3	1.3	1.4	2.7	1.4	1.2	1.4	1.2	1.0	2.0	2.3	2.3
25	1.2	1.5	1.4	2.1	1.3	1.1	1.3	1.2	1.2	1.7	2.3	2.2
26	1.2	2.0	1.4	1.9	1.4	1.1	1.3	1.1	1.2	1.5	2.3	2.2
27	1.2	1.7	1.4	1.8	1.3	1.5	1.3	1.3	1.2	1.6	2.2	2.1
28	2.6	1.5	1.4	1.8	1.3	1.5	1.8	1.2	1.2	1.9	2.1	2.1
29	2.2	1.4	1.7	1.8	1.4	1.7	3.3	1.1	1.1	1.8	2.0	2.1
30	1.7	1.6	1.7	1.7	1.5	1.5	3.6	1.1	1.3	1.6	2.0	2.0
31	1.5		1.5		1.6		3.2	1.1		5.0		2.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.36	1.49	1.70	2.16	1.62	1.29	1.92	1.33	1.04	1.55	3.23	2.93
MAX.	2.6	2.6	4.2	5.2	3.2	1.7	4.2	2.5	1.3	5.0	6.4	7.7
MIN.	1.1	1.3	1.4	1.3	1.3	1.1	1.2	1.1	.9	1.0	2.0	1.9

HIGHEST STAGE WAS 7.75 ON DEC 9.
LOWEST STAGE WAS 0.88 ON SEP 22.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE, STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.11), AND SEP. 18, 1954 (STAGE, 1.92).

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	1.7	1.7	2.3	1.7	1.4	1.3	1.5	1.1	1.0	0.9	0.9	1.0
2	1.7	1.7	2.8	1.7	1.4	1.7	1.4	1.1	1.2	0.9	0.9	1.0
3	1.7	1.6	2.3	1.7	1.4	2.0	1.3	1.1	1.1	1.4	0.9	1.0
4	3.2	1.7	2.6	1.7	1.4	2.7	1.2	1.2	1.6	1.4	0.9	1.0
5	3.8	2.0	2.4	1.6	1.4	1.9	1.2	1.2	1.5	1.4	0.9	1.0
6	2.8	1.8	2.3	1.7	1.4	1.6	1.4	1.2	1.2	1.4	0.9	1.0
7	2.2	1.8	2.4	1.7	1.4	1.6	1.3	1.1	1.1	1.4	1.0	1.1
8	2.0	1.8	2.2	1.7	1.5	1.5	1.2	1.1	1.0	1.4	0.9	1.1
9	1.9	1.7	2.1	1.7	1.4	1.5	1.2	1.1	1.0	1.4	1.0	1.9
10	1.9	1.7	3.0	1.6	1.4	2.8	1.2	1.5	1.0	0.9	1.0	2.4
11	1.8	1.7	2.5	1.6	1.4	2.0	1.2	1.2	1.0	0.9	1.0	1.8
12	1.8	1.9	2.2	1.6	1.4	1.6	1.3	1.1	1.0	0.9	1.0	1.5
13	1.8	3.4	2.1	1.6	1.8	1.6	1.2	1.1	1.0	0.9	1.0	1.3
14	3.8	2.6	2.0	1.6	1.6	1.5	1.2	1.0	1.0	0.9	1.0	1.2
15	4.5	2.4	2.1	1.6	1.5	1.5	1.2	1.0	1.0	0.9	1.0	1.3
16	3.4	2.4	2.0	1.6	1.4	1.4	1.2	1.0	1.0	0.9	0.9	1.3
17	2.4	2.5	1.9	1.5	1.4	1.5	1.2	1.0	1.0	0.9	0.9	1.2
18	2.2	2.4	1.9	1.5	1.4	1.4	1.3	1.0	1.0	1.0	0.9	1.2
19	2.1	2.1	2.0	1.5	1.4	1.4	1.3	1.0	0.9	0.9	1.0	1.1
20	2.0	2.6	1.9	1.5	1.4	2.0	1.2	1.0	1.0	0.9	1.0	1.2
21	1.9	2.2	1.9	1.5	1.3	1.7	1.1	1.0	1.0	0.9	1.0	1.2
22	1.9	7.8	1.8	1.5	1.3	1.7	1.1	1.0	1.0	0.9	1.0	1.1
23	1.9	6.4	1.8	1.5	1.3	1.4	1.1	2.5	1.0	0.9	1.0	1.1
24	1.8	5.2	1.8	1.5	1.4	1.5	1.2	1.6	1.0	0.9	1.0	1.1
25	1.8	3.9	1.8	1.5	1.9	1.4	1.2	1.3	1.0	0.9	1.0	1.1
26	1.8	3.0	1.8	1.5	1.8	1.4	1.2	1.2	1.2	0.9	1.0	1.1
27	1.8	2.6	1.8	1.4	1.6	1.3	1.2	1.1	1.0	0.9	1.0	1.1
28	1.8	2.5	1.8	1.5	1.5	1.3	1.5	1.1	1.0	0.9	0.9	1.1
29	1.7	1.8	1.5	1.5	1.5	1.3	1.5	1.1	0.9	0.9	1.0	1.1
30	1.7	1.7	1.5	1.4	1.4	1.3	1.2	1.1	0.9	0.9	1.0	1.2
31	1.7		1.7		1.4		1.2	1.0		0.9		1.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.20	2.67	2.08	1.57	1.45	1.62	1.24	1.15	1.04	1.01	0.95	1.24
MAX.	4.5	7.8	3.0	1.7	1.9	2.8	1.5	2.5	1.6	1.4	1.0	2.4
MIN.	1.7	1.6	1.7	1.4	1.3	1.3	1.1	1.0	0.9	0.9	0.9	1.0

HIGHEST STAGE WAS 7.80 ON FEB. 22.
LOWEST STAGE WAS 0.88 ON NOV. 5 AND 6.

DAILY STAGES FOR 1970

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.1), AND SEP. 18, 1954 (STAGE, 1.92).

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	2.6	1.6	1.6	1.8	4.8	3.8	1.8	1.4	1.1	1.1	1.5	1.4
2	2.0	2.0	1.6	6.3	5.7	2.4	1.7	1.4	1.1	1.1	1.5	1.4
3	2.0	2.0	4.5	3.0	4.4	2.5	1.7	1.4	1.1	1.1	1.5	1.4
4	1.8	2.0	5.0	2.2	3.0	2.1	1.7	1.3	1.1	1.1	1.4	1.4
5	1.8	1.8	3.8	2.0	2.6	2.0	1.6	1.2	1.3	1.1	1.4	1.4
6	1.6	1.8	2.6	2.0	2.4	1.9	1.6	1.3	1.2	1.1	1.4	1.4
7	1.6	2.1	2.2	1.9	2.2	1.8	1.6	1.6	1.1	1.1	1.5	1.4
8	1.9	2.1	2.0	1.8	2.2	1.7	1.6	1.4	1.1	1.1	1.6	1.4
9	1.8	1.9	1.9	1.8	2.1	1.7	1.6	1.4	1.1	1.5	1.6	1.4
10	1.8	1.8	1.9	1.8	2.0	1.6	1.6	1.7	1.2	1.5	1.6	1.4
11	1.8	1.8	1.8	1.8	4.8	1.6	1.5	1.7	1.1	1.4	1.6	1.4
12	1.8	1.7	1.8	1.7	4.2	1.6	1.5	1.5	1.1	1.3	1.5	1.4
13	1.6	1.7	1.9	1.7	3.3	1.7	1.5	1.4	1.1	1.6	1.5	1.4
14	1.6	1.7	1.9	1.7	2.6	4.5	1.5	1.3	1.1	3.0	1.4	1.4
15	1.7	2.1	1.9	1.7	2.3	7.6	1.4	1.3	1.1	2.0	1.7	1.4
16	1.8	1.8	1.8	1.6	2.2	6.8	1.4	1.2	1.1	1.6	1.6	2.9
17	1.9	1.8	2.0	1.6	2.0	3.9	1.5	1.2	1.1	1.4	1.5	2.7
18	1.9	1.7	4.7	1.6	2.0	2.6	1.5	1.2	1.1	1.4	1.5	2.2
19	1.8	1.7	3.5	1.6	1.9	3.6	1.5	1.2	1.1	1.3	1.5	1.9
20	1.8	1.7	3.2	4.6	1.9	3.0	1.4	1.2	1.3	3.6	1.6	1.7
21	1.6	1.6	2.6	3.7	1.9	3.0	1.4	1.2	1.2	2.3	2.3	2.3
22	1.6	1.6	2.3	2.5	1.8	2.8	1.4	1.2	1.1	1.8	2.0	6.2
23	1.6	1.6	2.1	2.4	1.8	2.3	1.4	1.2	1.1	1.6	1.6	4.5
24	1.6	1.6	2.0	5.6	1.8	2.1	1.4	1.2	1.1	1.5	1.5	2.7
25	1.6	1.7	2.0	5.8	1.9	2.0	1.4	1.2	1.1	1.4	1.5	2.2
26	1.6	1.6	2.2	6.9	1.8	2.0	1.3	1.2	1.1	1.4	1.5	2.0
27	1.6	1.6	2.4	5.4	1.7	1.9	1.3	1.2	1.4	1.5	1.5	2.0
28	1.6	1.6	2.0	4.3	1.7	1.8	1.3	1.2	1.2	1.8	1.4	1.9
29	1.7		2.0	3.2	1.7	1.8	1.4	1.2	1.2	2.2	1.4	1.8
30	1.6		1.9	2.6	1.7	1.8	1.3	1.1	1.2	1.8	1.4	1.8
31	1.6				1.7			1.3	1.1		1.6	1.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.74	1.77	2.41	2.88	2.51	2.66	1.48	1.29	1.13	1.58	1.54	1.98
MAX.	2.6	2.1	5.0	6.9	5.7	7.6	1.8	1.7	1.4	3.6	2.3	6.2
MIN.	1.6	1.6	1.6	1.6	1.7	1.6	1.3	1.1	1.1	1.1	1.4	1.4

HIGHEST STAGE WAS 7.60 JUNE 15
LOWEST STAGE WAS 1.06 SEPT 16, 17 AND 18

DAILY STAGES FOR 1969

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.1), AND SEP. 18, 1954 (STAGE, 1.92).

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	2.2	7.4	2.3	2.0	2.0	1.6	1.5	1.2	1.0	0.9	1.1	1.3
2	2.0	7.1	2.3	1.9	2.0	1.6	1.4	1.2	1.0	1.0	1.0	1.3
3	1.9	6.9	2.2	2.0	2.0	1.6	1.5	1.2	1.1	1.0	1.0	1.3
4	1.9	6.9	2.2	3.3	2.0	1.6	1.5	1.2	1.1	1.0	1.0	1.3
5	1.9	6.3	2.1	3.8	1.9	1.6	1.4	1.2	1.3	0.9	1.0	1.3
6	1.8	3.0	2.1	2.6	1.9	1.6	1.4	1.1	1.3	0.9	1.0	1.3
7	1.8	3.3	2.1	2.3	1.9	1.5	1.5	1.1	1.2	1.0	1.0	1.9
8	1.8	3.1	2.1	2.2	1.9	1.5	1.4	1.1	1.2	1.0	1.0	1.7
9	1.8	2.9	2.1	5.1	1.9	1.5	1.3	1.1	1.2	1.0	1.0	1.5
10	1.7	2.7	2.1	8.1	1.9	1.5	1.4	1.1	1.1	1.0	1.0	1.4
11	1.7	2.6	2.0	5.9	1.8	1.5	1.3	1.1	1.1	1.0	1.0	1.4
12	1.7	2.6	2.0	3.3	1.8	1.5	1.3	1.1	1.0	1.5	1.0	1.3
13	1.7	2.5	2.0	2.8	1.8	1.5	1.3	1.0	1.0	1.4	1.0	1.3
14	1.6	2.4	2.0	3.1	1.8	2.0	1.3	1.0	1.0	1.2	1.1	1.3
15	1.7	2.3	2.0	3.1	1.8	2.0	1.3	1.0	1.0	1.1	1.0	1.3
16	1.6	2.4	2.0	2.8	1.7	1.7	1.2	1.0	1.0	1.1	1.0	1.3
17	E 3.9	2.4	1.9	2.5	1.7	1.5	1.3	1.1	1.0	1.1	1.0	1.3
18	6.2	2.4	1.9	5.0	1.2	1.5	1.2	1.1	1.0	1.1	2.1	1.3
19	5.6	2.3	1.9	4.3	1.9	1.5	1.2	1.2	1.0	1.0	5.2	1.3
20	4.2	2.3	1.9	3.6	2.1	1.5	1.3	1.1	1.0	1.0	3.4	1.3
21	3.2	2.3	1.9	2.8	1.9	1.5	1.3	1.1	1.0	1.0	2.3	1.3
22	2.7	2.3	1.9	2.5	1.9	1.5	1.2	1.5	1.0	1.0	1.9	1.3
23	2.5	2.8	1.9	2.4	1.8	2.6	1.3	1.3	0.9	1.0	1.6	1.3
24	2.7	2.6	4.7	2.3	1.8	3.6	1.4	1.1	1.1	1.0	1.5	1.3
25	3.0	2.4	3.9	2.2	1.7	2.4	1.3	1.1	1.0	1.0	1.4	1.3
26	2.3	2.3	2.7	2.2	1.7	1.8	1.2	1.0	1.0	1.0	1.4	1.3
27	2.2	2.3	2.4	2.1	1.7	1.7	1.4	1.0	1.0	1.0	1.4	1.3
28	2.9	2.2	2.2	2.2	1.7	1.5	1.3	1.0	1.0	1.0	1.4	1.9
29	3.4		2.1	2.2	1.6	1.5	1.3	1.0	1.0	1.0	1.4	5.1
30	8.2		E 2.1	2.0	1.6	1.5	1.2	1.0	0.9	1.0	1.3	5.8
31	8.2		E 2.0		1.7		1.2	1.0		1.0		4.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.89	3.31	2.22	3.08	1.80	1.71	1.32	1.10	1.05	1.04	1.45	1.71
MAX.	8.2	7.4	4.7	8.1	2.1	3.6	1.5	1.5	1.3	1.5	5.2	5.8
MIN.	1.6	2.2	1.9	1.9	1.2	1.5	1.2	1.0	0.9	0.9	1.0	1.3

E- ESTIMATED

HIGHEST STAGE WAS 8.20, JAN. 30.
LOWEST STAGE WAS 0.93, OCT. 6.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 0.87 FOOT ON SEP. 15, 16, AND 17, 1968. MAXIMUM, 2760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEP. 1, 1943 (STAGE, 3.1), AND SEP. 18, 1954 (STAGE, 1.92).

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	1.7	2.3	1.6	2.2	1.8	1.8	1.4	1.2	1.0	1.0	1.0	3.0
2	1.8	5.9	1.6	2.1	1.7	1.8	1.4	1.3	1.0	1.0	1.0	3.3
3	1.7	5.0	1.5	2.2	1.7	1.8	1.6	1.4	1.0	1.0	1.0	2.3
4	1.7	3.3	1.5	6.3	1.7	1.8	1.4	1.4	1.0	0.9	1.0	2.2
5	1.7	2.5	1.5	5.6	1.7	1.7	1.4	1.2	0.9	0.9	1.0	1.8
6	1.7	2.2	1.5	3.7	1.6	1.7	1.4	1.2	0.9	1.0	1.0	1.6
7	2.0	2.2	1.5	2.6	1.6	1.6	1.4	1.2	0.9	1.0	1.0	1.5
8	2.0	2.0	1.5	2.4	1.6	1.6	1.4	1.2	0.9	1.0	1.0	1.5
9	2.0	2.0	1.5	2.2	1.6	1.6	1.3	1.1	0.9	1.0	1.0	1.4
10	2.0	1.9	1.5	2.1	1.9	1.6	1.3	1.1	0.9	1.0	1.0	1.4
11	2.0	1.9	1.5	2.0	5.0	1.6	1.3	1.1	0.9	1.0	1.0	1.4
12	2.0	1.8	1.9	2.0	3.6	1.5	1.3	1.3	0.9	1.0	1.0	1.4
13	2.0	1.8	1.9	1.9	2.7	1.5	1.3	1.2	0.9	1.0	1.0	1.4
14	1.6	1.8	1.8	1.9	6.3	1.5	1.3	1.1	0.9	1.0	1.0	1.4
15	1.6	1.8	1.7	1.9	4.3	1.5	1.3	1.1	0.9	1.0	1.0	1.4
16	1.6	1.8	1.6	1.8	6.2	1.5	1.3	1.1	0.9	1.0	1.0	1.4
17	1.6	1.7	1.6	2.2	4.7	2.1	1.2	1.1	0.9	0.9	1.0	1.4
18	1.5	1.7	1.6	2.1	3.1	1.8	1.2	1.0	1.3	1.0	1.0	1.4
19	1.6	1.7	1.6	2.1	2.5	1.6	1.2	1.0	1.3	1.0	1.0	1.4
20	1.5	1.7	1.7	3.6	2.2	1.6	1.2	1.0	1.1	1.0	1.0	1.4
21	1.8	1.7	7.7	3.3	2.1	1.5	1.2	1.0	1.0	1.0	1.0	1.4
22	2.5	1.7	6.4	2.4	2.0	1.5	1.2	1.0	0.9	1.0	1.0	4.3
23	2.4	1.6	5.0	3.0	2.0	1.5	1.2	1.0	0.9	0.9	1.0	4.5
24	2.0	1.6	3.1	2.4	2.0	1.4	1.2	1.0	0.9	1.0	1.0	2.7
25	1.8	1.6	2.5	2.1	1.9	1.5	1.2	1.0	0.9	0.9	1.0	E 2.3
26	1.8	1.6	2.4	2.0	2.4	1.9	1.2	1.0	1.3	0.9	1.0	1.8
27	1.7	1.6	2.2	2.0	2.2	1.7	1.2	1.0	1.3	1.0	1.2	1.8
28	1.7	1.6	2.0	1.9	2.0	1.6	1.1	1.0	1.1	1.0	5.2	6.0
29	1.7	1.6	2.0	1.9	1.9	1.5	1.4	1.0	1.0	0.9	4.4	5.3
30	2.2		2.0	1.8	1.8	1.5	1.4	1.0	1.0	1.0	3.0	3.5
31	2.5		2.4		1.8		1.3	1.0		1.0		2.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.85	2.12	2.25	2.52	2.56	1.62	1.29	1.10	0.98	0.98	1.33	2.26
MAX.	2.5	5.9	7.7	6.3	6.3	2.1	1.6	1.4	1.3	1.0	5.2	6.0
MIN.	1.5	1.6	1.5	1.8	1.6	1.4	1.1	1.0	0.9	0.9	1.0	1.4

E- ESTIMATED

HIGHEST STAGE WAS 7.73, MAR. 21.
LOWEST STAGE WAS 0.87, SEP. 13, 14 AND 15.

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 1.0 FOOT ON OCT. 27, 28, 30, AND 31, 1966. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEPT. 1, 1943 (STAGE, 3.1), AND SEPT. 18, 1954 (STAGE, 1.92).

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	1.6	1.4	1.5	1.3	1.4	2.0	2.1	1.4	1.1	1.1	1.3	2.0
2	1.5	1.4	1.4	1.3	2.8	2.0	1.8	2.0	1.1	1.1	1.4	2.5
3	1.4	2.6	1.4	1.3	2.0	1.9	1.7	1.5	1.1	1.1	1.3	6.1
4	1.4	2.2	1.3	1.3	1.6	1.9	1.7	1.5	1.1	1.1	1.3	3.6
5	1.4	1.8	1.3	1.3	1.5	1.8	1.6	1.6	1.1	1.1	1.3	2.4
6	1.4	1.6	2.0	1.3	1.4	1.8	3.8	1.4	1.1	1.1	1.3	2.1
7	1.4	1.4	2.6	1.3	1.4	1.8	2.3	1.4	1.1	1.1	1.3	2.0
8	1.4	1.4	3.0	1.2	1.4	1.8	1.8	1.4	1.1	1.1	1.3	1.8
9	1.3	1.4	2.6	1.2	1.4	1.8	1.8	1.4	1.3	1.1	1.3	1.8
10	1.3	1.4	2.1	1.3	1.3	1.8	2.1	1.4	1.2	1.1	1.3	1.8
11	1.3	1.4	1.9	1.3	1.3	1.8	1.7	1.3	1.1	1.1	1.6	1.7
12	1.4	1.4	1.7	1.2	1.3	2.1	1.6	1.3	1.1	1.1	2.0	2.6
13	1.3	1.3	1.6	1.3	7.4	2.0	3.0	1.3	1.1	1.1	1.6	2.3
14	1.3	1.3	1.6	1.2	7.3	1.8	2.7	1.3	1.1	1.1	1.6	2.0
15	1.3	1.3	1.5	1.2	7.9	1.8	2.0	1.3	1.1	1.1	1.4	2.7
16	1.3	1.3	1.5	1.2	7.0	1.7	1.7	1.3	1.1	1.2	1.4	3.0
17	1.3	1.3	1.5	1.2	6.3	1.7	1.6	1.2	1.1	4.0	1.4	2.4
18	1.2	1.3	1.5	1.2	4.4	1.9	1.6	1.2	1.1	3.4	1.4	3.6
19	1.3	1.3	1.5	1.2	3.2	1.8	1.6	1.2	1.1	2.1	1.4	2.8
20	1.3	1.4	1.4	1.2	2.8	1.8	1.5	1.2	1.0	1.7	1.3	2.2
21	1.2	1.3	1.5	1.2	2.6	1.9	1.5	1.2	1.8	1.6	1.3	2.4
22	1.2	1.4	1.4	1.4	2.4	2.4	1.5	1.2	1.7	1.5	1.3	3.5
23	1.2	1.3	1.4	1.3	2.3	2.0	1.7	1.2	1.3	1.4	1.3	2.5
24	1.2	1.2	1.4	1.2	2.2	1.8	1.5	1.2	1.2	1.4	1.3	2.2
25	1.2	1.2	1.4	1.2	2.2	1.7	1.5	1.2	1.2	1.4	1.3	2.0
26	1.2	1.2	1.3	1.4	2.2	2.0	1.6	1.2	1.2	1.4	1.3	2.0
27	2.0	1.3	1.4	2.0	2.1	1.9	1.6	1.2	1.1	1.4	1.3	1.9
28	2.0	1.4	1.4	1.6	2.0	1.7	1.5	1.1	1.2	1.4	1.3	1.9
29	1.6	1.4	1.4	2.0	2.0	2.0	1.6	1.1	1.2	1.3	1.3	1.8
30	1.5	1.4	1.4	2.0	2.7	1.6	1.1	1.2	1.2	1.3	1.6	1.8
31	1.4	1.3	2.0				1.4	1.1		1.4		1.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.37	1.43	1.61	1.29	2.86	1.89	1.82	1.29	1.17	1.42	1.37	2.42
MAX.	2.0	2.6	3.0	2.0	7.9	2.7	3.8	2.0	1.8	4.0	2.0	6.1
MIN.	1.2	1.2	1.3	1.2	1.3	1.7	1.4	1.1	1.0	1.1	1.3	1.7

HIGHEST STAGE WAS 7.90, MAY 15.
LOWEST STAGE WAS 1.05, SEPT. 20.

DAILY STAGES FOR 1966

LITTLE RIVER FLOODWAY DITCH 81 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-55. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DAILY STAGES WERE FURNISHED BY U. S. GEOLOGICAL SURVEY. DRAINAGE AREA, 111 SQUARE MILES. DITCH 81 IS THE WEST DITCH OF FIVE DITCHES IN THE FLOODWAY.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, OCT. 1926 TO DATE IN REPORTS OF THE GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 1.0 FOOT ON OCT. 27, 28, 30, AND 31, 1966. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS MEASURED ON SEPT. 1, 1943 (STAGE, 3.1), AND

SEPT. 18, 1954 (STAGE, 1.921).

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	3.0	2.2	2.5	1.7	3.6	1.9	1.4	1.2	1.2	1.3	1.04	1.04
2	8.8	2.3	2.4	1.7	3.6	1.9	1.5	1.3	1.2	1.4	1.02	1.04
3	9.1	2.2	2.3	A	3.0	1.9	1.5	1.3	1.1	1.2	1.02	1.1
4	8.9	2.3	2.2	A	2.7	1.8	1.5	1.3	1.1	1.2	1.02	1.04
5	8.1	2.3	2.2	A	2.5	1.8	1.4	1.2	1.1	1.2	1.03	1.02
6	7.5	2.3	2.2	A	2.4	1.8	1.4	1.2	1.1	1.1	1.04	1.1
7	5.6	2.3	2.1	A	2.4	1.8	1.4	1.2	1.1	1.1	1.03	1.2
8	3.9	2.3	2.0	A	2.3	1.8	1.4	1.1	1.1	1.1	1.03	1.4
9	3.3	2.3	2.0	A	2.1	1.8	1.4	1.1	1.1	1.1	1.03	1.5
10	3.1	6.2	1.9	1.6	2.1	1.7	1.3	1.2	1.1	1.1	1.05	2.8
11	2.9	5.3	1.9	1.6	2.1	1.7	1.3	1.2	1.1	1.1	1.2	2.2
12	2.8	3.4	1.9	1.7	2.2	1.7	1.3	1.3	1.1	1.1	1.2	1.8
13	2.8	3.0	1.9	2.0	2.8	1.7	1.3	1.6	1.1	1.1	1.1	1.5
14	2.7	2.8	2.2	2.7	3.4	1.8	1.3	1.7	1.1	1.1	1.1	1.4
15	2.6	2.5	2.1	2.0	2.5	2.1	1.3	1.4	1.1	1.1	1.1	1.3
16	2.6	2.6	2.0	1.8	5.8	1.8	1.3	1.5	1.1	1.1	1.04	1.3
17	2.5	2.5	1.9	1.8	5.0	1.7	1.3	4.8	1.1	1.1	1.05	1.3
18	2.4	2.4	1.9	1.7	4.4	1.6	1.3	2.9	1.1	1.1	1.03	1.3
19	2.4	2.4	1.8	5.8	3.4	1.6	1.2	1.8	1.2	1.1	1.03	1.2
20	2.4	2.2	1.8	3.3	2.7	1.6	1.2	1.5	1.2	1.04	1.02	1.2
21	2.4	2.2	1.8	3.9	2.5	1.6	1.2	1.4	1.2	1.03	1.02	1.2
22	2.4	2.2	1.8	3.2	2.3	1.5	1.2	1.4	1.1	1.01	1.03	1.2
23	2.3	2.1	1.8	2.4	2.7	1.5	1.2	1.3	1.1	1.01	1.03	1.2
24	2.3	2.1	1.8	5.3	3.1	1.5	1.5	1.3	1.1	1.01	1.02	1.2
25	2.3	2.1	1.8	5.1	4.1	1.5	1.3	1.3	1.1	1.01	1.02	1.2
26	2.2	2.2	1.8	3.8	3.2	1.5	1.2	1.3	1.1	1.01	1.02	1.2
27	2.2	2.2	1.8	7.2	2.4	1.5	1.2	1.2	1.1	1.0	1.05	1.2
28	2.2	2.5	1.7	6.4	2.2	1.4	1.2	1.2	1.2	1.0	1.04	4.6
29	2.3	1.7	4.4	2.1	1.4	1.2	1.2	1.2	1.2	1.01	1.04	3.8
30	2.2	1.7	4.2	2.0	1.4	2.0	1.2	1.2	1.2	1.0	1.05	2.1
31	2.2	1.7	1.7		2.0		1.4	1.2		1.0		1.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	3.62	2.61	1.94		2.88	1.67	1.33	1.47	1.12	1.08	1.04	1.55
MAX.	9.1	6.2	2.5		5.8	2.1	2.0	4.8	1.2	1.4	1.2	4.6
MIN.	2.2	2.1	1.7		2.0	1.4	1.2	1.1	1.1	1.0	1.02	1.02

A - NO RECORD

HIGHEST STAGE WAS 9.15 AT 400 P.M., JAN. 3.
LOWEST STAGE WAS 1.0, OCT. 27, 28, 30, AND 31.

LITTLE RIVER FLOODWAY NEAR KENNETT, MO. (DITCH NO. 81)

LOCATION. LAT. 36-14-10, LONG. 89-58-55. 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 U.S. GEOLOGICAL SURVEY. GENERAL INFORMATION. WEST DITCH OF SIX DITCHES. DRAINAGE AREA, 111 SQUARE MILES.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, COMPUTED DAILY, OCT. 1926 TO DATE, BY U.S. GEOLOGICAL SURVEY. PUBLISHED IN U.S. GEOLOGICAL SURVEY RECORDS.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 1.66 FEET ON DEC. 11 AND 12, 1937. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS OBSERVED ON SEPT. 1, 1943 (STAGE, 3.1), AND SEPT. 18, 1954 (STAGE, 1.92).

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	3.9	I 3.5	4.1	4.0	5.5	1.7	1.4	1.2	1.5	3.2	1.2	1.3
2	3.8	I 3.4	4.0	3.8	4.4	1.7	1.4	1.2	1.2	2.7	1.2	1.3
3	3.8	3.4	3.9	3.9	4.2	1.6	1.3	1.2	1.1	2.0	1.2	1.3
4	3.4	3.4	3.9	6.3	4.5	1.6	1.5	1.2	1.0	1.7	1.2	1.3
5	3.3	3.3	3.9	5.4	4.2	2.0	1.6	1.1	1.0	1.6	1.2	1.3
6	3.3	3.3	4.1	4.4	3.9	1.7	1.4	1.1	1.0	1.6	1.2	1.3
7	3.2	3.3	4.6	4.7	2.8	1.6	1.7	1.1	1.0	1.5	1.2	1.3
8	3.2	3.3	4.2	4.3	1.8	1.9	1.4	1.2	1.0	1.5	1.2	1.3
9	10.0	3.3	4.1	4.5	1.9	1.8	1.4	1.1	1.0	1.5	1.2	1.3
10	8.6	10.8	3.9	3.7	2.2	1.6	1.8	1.1	1.0	1.4	1.2	1.3
11	5.2	9.4	3.8	3.8	2.3	1.6	1.6	1.1	1.8	1.4	1.2	1.3
12	4.6	10.6	3.8	3.7	2.0	1.7	1.4	1.1	5.9	1.4	1.2	1.3
13	4.5	8.7	3.6	3.6	1.9	1.7	1.4	1.1	4.9	1.3	1.2	1.6
14	4.4	5.8	3.6	3.5	1.8	1.6	1.3	1.1	4.5	1.3	1.2	1.4
15	4.1	5.0	3.6	3.6	1.8	1.6	1.3	1.1	3.4	1.3	1.2	1.4
16	4.0	4.5	3.5	4.0	2.0	1.5	1.4	1.1	2.6	1.3	1.2	1.4
17	3.8	4.3	3.6	3.7	1.8	1.5	1.4	1.1	2.0	1.3	1.2	1.3
18	3.8	4.1	3.8	3.6	1.8	1.5	1.3	1.1	1.7	1.3	1.2	1.3
19	3.7	4.0	3.6	3.5	1.8	1.4	1.3	1.0	1.6	1.2	1.2	1.3
20	3.6	3.9	3.5	3.5	1.9	1.4	1.3	1.0	1.5	1.2	1.2	1.3
21	3.5	3.9	3.5	3.4	1.8	1.4	1.3	1.0	1.5	1.2	1.7	1.3
22	3.5	3.8	3.5	3.3	1.7	1.4	1.2	1.0	1.5	1.3	1.9	1.3
23	3.5	3.8	3.5	3.3	1.5	1.4	1.2	1.0	2.9	1.3	1.5	1.3
24	3.8	3.8	3.4	3.2	1.7	1.5	1.2	1.0	2.2	1.3	1.4	1.3
25	3.9	3.8	3.4	3.2	1.7	1.4	1.2	1.0	1.8	1.3	1.4	1.3
26	3.9	3.7	3.8	3.2	1.7	1.4	1.2	1.0	1.6	1.3	1.4	1.3
27	3.8	3.7	3.6	3.2	2.8	1.4	1.2	1.0	1.5	1.3	2.2	1.2
28	3.6	4.1	3.6	3.2	2.0	1.4	1.2	1.0	1.5	1.3	1.5	1.2
29	3.5	7.2	3.1	1.7	1.4	1.2	1.0	1.0	1.4	1.3	1.4	1.2
30	3.5	6.9	3.1	1.7	1.4	1.2	1.0	1.0	1.5	1.3	1.3	1.2
31	3.4	4.5		1.7		1.2	1.0			1.3		1.2

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	4.13	4.71	4.00	3.79	2.40	1.56	1.35	1.07	1.94	1.48	1.32	1.30
MAX.	10.0	10.8	7.2	6.3	5.5	2.0	1.8	1.2	5.9	3.2	2.2	1.6
MIN.	3.2	3.3	3.4	3.1	1.5	1.4	1.2	1.0	1.0	1.2	1.2	1.2

I- ICE

HIGHEST STAGE WAS 10.8 ON FEB. 10.

LOWEST STAGE WAS 1.0 FROM AUG. 19 TO 31 AND FROM SEPT. 4 TO 10.

804 LITTLE RIVER FLOODWAY NEAR KENNEDY, MO. (DITCH NO. 81)

LOCATION. LAT. 36-14-10, LONG. 89-58-55. MILE 52, AT MISSOURI STATE HIGHWAY 84 BRIDGE, FOUR MILES EAST OF KENNEDY, MO.

GAGE. CANFIELD WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. WEST DITCH OF SIX DITCHES. DRAINAGE AREA, 111 SQUARE MILES.

RECORDS AVAILABLE. STAGE, MAY 1920 TO DATE. DISCHARGE, COMPUTED DAILY, OCT. 1926 TO DATE, BY U.S. GEOLOGICAL SURVEY. PUBLISHED IN U.S. GEOLOGICAL SURVEY RECORDS.

EXTREMES. HIGHEST, 15.11 FEET ON APR. 21, 1927. LOWEST, 1.66 FEET ON DEC. 11 AND 12, 1937. MAXIMUM, 2,760 CFS (INCLUDING SOME OVERFLOW FROM LEVEE BREAKS ON THE ST. FRANCIS RIVER) COMPUTED FOR RECORD HIGH STAGE. MINIMUM, 8 CFS OBSERVED ON SEPT. 1, 1943 (STAGE, 3.1), AND SEPT. 18, 1954 (STAGE, 1.92).

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 2.9	2.3	2.4	3.3	3.1	2.9	2.7	2.6	2.5	3.2	2.6	3.1
2	I 2.8	2.3	2.3	3.3	3.1	2.9	2.8	2.5	2.5	3.0	2.6	2.9
3	I 2.7	2.3	2.4	3.3	3.1	2.9	2.7	2.5	2.5	2.9	2.6	5.1
4	I 3.0	.2.3	3.5	3.3	3.0	2.9	2.6	2.6	2.5	2.9	2.6	8.1
5	I 2.6	2.3	9.8	3.5	3.0	2.8	2.6	2.8	2.5	2.8	2.6	4.9
6	2.4	2.5	4.8	9.9	3.0	2.8	2.6	2.5	2.5	2.8	2.6	3.6
7	2.4	2.5	3.4	7.8	3.0	2.8	2.6	2.5	2.5	2.8	2.6	3.3
8	2.4	2.5	7.4	5.9	3.1	2.8	2.6	2.5	2.5	2.8	2.6	3.2
9	2.4	2.4	10.1	4.4	3.0	2.8	2.6	2.5	2.5	2.8	2.6	3.1
10	2.4	2.4	12.4	4.1	3.0	2.8	2.6	2.5	2.5	2.8	2.6	3.0
11	2.4	2.4	12.4	3.9	3.4	2.8	2.6	2.5	2.4	2.8	2.6	7.4
12	2.9	2.4	12.2	3.8	4.9	2.7	2.8	2.5	2.4	2.7	2.6	5.9
13	I 2.4	2.4	11.4	3.7	3.6	3.1	2.8	2.5	2.4	2.7	2.6	4.2
14	I 2.5	2.4	9.6	3.7	3.3	2.8	2.7	2.5	2.4	2.7	2.6	3.7
15	I 2.6	2.4	8.0	3.6	3.2	2.8	2.6	2.8	2.4	2.7	2.6	3.5
16	I 2.6	2.5	6.6	3.5	3.1	2.7	2.6	3.0	2.4	2.7	2.6	3.4
17	I 2.8	2.5	5.2	3.5	3.1	2.7	2.6	2.7	2.4	2.7	2.6	3.3
18	2.4	2.5	4.2	3.4	3.0	2.8	2.6	2.6	3.3	2.7	2.6	3.1
19	2.4	2.5	4.0	3.4	3.0	2.7	2.6	2.5	3.1	2.7	2.7	3.3
20	2.4	2.4	3.9	3.3	2.9	2.7	2.6	2.5	2.8	2.7	2.7	3.2
21	2.4	2.4	3.8	3.3	2.9	2.7	2.6	2.5	2.6	2.7	2.7	3.2
22	2.4	2.4	3.7	3.3	2.9	2.7	2.6	2.8	2.6	2.7	2.6	3.1
23	2.3	2.4	3.6	3.3	2.9	2.7	2.6	2.7	4.3	2.7	2.6	3.1
24	2.4	2.4	3.6	3.3	2.9	2.7	2.6	2.8	3.3	2.7	2.6	3.2
25	2.4	2.4	3.6	3.3	3.0	2.6	2.6	2.6	2.8	2.7	2.6	3.2
26	2.4	2.4	3.6	3.2	2.9	2.6	2.6	3.0	2.7	2.7	2.6	3.2
27	2.3	2.4	3.5	3.2	2.9	2.6	2.6	3.7	2.7	2.7	2.6	3.1
28	2.3	2.4	3.5	3.2	2.9	2.6	2.7	3.0	6.1	2.7	5.4	3.1
29	2.3	2.4	3.4	3.2	2.9	2.7	2.7	2.7	4.6	2.7	4.3	3.1
30	2.3		3.4	3.1	2.9	2.7	2.8	2.6	3.6	2.7	3.3	3.1
31	2.3		3.4		2.9		2.6	2.6		2.6		3.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.49	2.41	5.65	3.90	3.09	2.76	2.64	2.66	2.88	2.76	2.78	3.73
MAX.	I 3.0	2.5	12.4	9.9	4.9	3.1	2.8	3.7	6.1	3.2	5.4	8.1
MIN.	2.3	2.3	2.3	3.1	2.9	2.6	2.6	2.5	2.4	2.6	2.6	2.9

I - ICE

HIGHEST STAGE WAS 12.40 AT 800 A.M., MAR. 1st.

LOWEST STAGE WAS 2.31 AT 800 A.M., JAN. 29.

U.S. GEOLOGICAL SURVEY.

1963

LITTLE RIVER FLOODWAY
Ditch No. 81

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 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 8.27 on 5 March.
Lowest: 2.29 on 3 October & other dates.
Period of record: May 1920 to date.
Highest for period of record: 15.11 on 21 April 1927.
Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.8	3.0	2.5	2.9	2.6	3.1	2.7	2.6	2.4	2.3	2.3	2.3
2	2.7	3.0	2.6	2.8	2.6	3.0	2.7	2.5	2.4	2.3	2.3	2.3
3	2.7	2.7	2.6	2.8	2.6	3.0	2.7	2.5	2.4	2.29	2.3	2.3
4	2.7	2.8	2.6	2.8	2.6	2.9	2.7	2.5	2.5	2.3	2.3	2.3
5	2.7	3.0	2.7	2.8	2.6	2.9	2.7	2.5	2.4	2.3	2.4	2.3
6	2.7	2.8	7.1	2.8	2.6	2.8	2.6	2.5	2.4	2.3	2.4	2.3
7	2.7	2.6	4.4	2.8	2.6	2.8	2.7	2.5	2.4	2.3	2.4	2.3
8	2.7	2.5	3.6	2.8	2.6	2.8	2.7	2.5	2.4	2.3	2.3	2.4
9	2.7	2.5	3.4	2.8	2.6	2.7	2.6	2.5	2.4	2.29	2.3	2.4
10	2.7	2.5	3.2	2.8	2.6	2.7	2.6	2.5	2.4	2.29	2.3	2.4
11	2.7	2.5	5.5	2.7	2.6	2.7	2.6	2.5	2.4	2.3	2.3	2.4
12	2.7	2.5	5.1	2.7	2.6	2.7	2.6	2.5	2.4	2.3	2.3	2.4
13	2.6	2.5	3.9	2.7	2.6	2.7	2.6	2.5	2.7	2.3	2.3	2.4
14	2.8	2.5	3.4	2.7	2.6	2.6	2.7	2.8	2.9	2.3	2.3	2.4
15	2.9	2.4	3.3	2.7	2.6	2.6	3.0	2.5	2.6	2.29	2.3	2.4
16	2.9	2.4	3.4	2.7	2.5	3.6	2.6	2.5	2.6	2.29	2.3	2.9
17	2.6	2.4	3.4	2.7	2.5	4.0	2.6	2.5	2.5	2.3	2.3	2.9
18	2.6	2.5	3.6	2.7	2.5	3.3	2.6	2.5	2.4	2.3	2.4	2.9
19	2.6	2.5	3.5	2.7	2.5	3.0	2.6	2.5	2.4	2.29	2.4	2.4
20	2.6	2.4	3.4	2.7	2.5	2.9	2.6	2.5	2.4	2.29	2.4	2.4
21	2.9	2.4	3.3	2.7	2.5	6.3	2.6	2.4	2.4	2.29	2.4	2.4
22	2.9	2.5	3.3	2.7	2.5	3.8	2.6	2.4	2.3	2.29	2.4	2.5
23	2.9	2.6	3.1	2.7	2.5	3.2	2.6	2.4	2.3	2.29	2.5	2.6
24	2.7	2.5	3.0	2.6	2.5	3.0	2.6	2.4	2.3	2.3	2.5	2.7
25	2.9	2.4	3.0	2.7	2.6	3.0	2.6	2.4	2.3	2.3	2.4	2.9
26	2.9	2.4	3.0	2.6	6.7	2.7	2.6	2.5	2.3	2.3	2.4	2.9
27	3.0	2.4	3.0	2.6	6.0	2.9	2.6	2.4	2.3	2.3	2.4	2.8
28	3.0	2.4	3.0	2.7	5.6	3.0	2.6	2.4	2.3	2.3	2.4	2.8
29	3.0		3.0	2.7	6.2	2.8	2.6	2.6	2.3	2.29	2.4	2.8
30	3.1		2.9	2.7	3.7	2.8	2.6	2.6	2.3	2.29	2.3	2.8
31	3.0		2.9		3.3		2.6	2.5		2.29		2.8

8:00 a.m. readings.

LMM 21
Feb 64

1962

LITTLE RIVER FLOODWAY
Ditch No. 81

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 on bridge across ditch approximately
4 miles east of Kennett, Missouri

Highest: 12.46 on 28 February

Lowest: 2.48 on 20-22 August

Period of record: May 1920 to date

Highest for period of record: 15.11 on 21 April 1927

Lowest for period of record: 1.66 on 11, 12 December 1937

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.1	3.7	9.8	5.9	6.6	3.0	2.9	2.9	3.0	2.8	2.7	2.6
2	3.0	3.6	8.8	4.8	8.1	2.3	2.8	2.8	4.2	2.7	2.7	2.6
3	3.0	3.5	8.0	4.2	5.4	3.2	2.8	2.7	3.1	2.7	2.7	2.6
4	3.0	3.5	6.8	3.9	4.2	3.1	2.8	2.6	3.1	2.7	2.7	2.6
5	3.1	3.5	5.3	3.9	3.9	3.0	2.8	2.7	3.9	2.6	2.6	2.6
6	7.0	3.4	4.4	3.8	3.8	3.0	2.8	2.8	3.3	2.6	2.6	2.6
7	5.7	3.4	4.2	3.7	3.7	3.0	2.9	2.6	3.1	2.6	2.7	2.6
8	4.2	3.4	4.0	3.7	3.6	3.0	2.8	2.6	2.9	2.6	2.7	2.6
9	3.8	3.5	4.3	3.9	3.6	2.9	2.8	2.6	2.8	2.6	2.7	2.6
10	3.6	3.9	4.1	3.9	3.5	2.9	2.7	2.6	2.8	2.6	2.7	2.6
11	3.6	3.7	4.0	10.6	3.5	3.0	2.7	2.6	2.7	2.6	2.7	2.6
12	3.8	3.5	4.0	8.6	3.4	3.0	2.7	2.6	2.7	2.6	2.7	2.6
13	3.7	3.4	3.9	6.9	3.4	3.1	2.7	2.6	2.6	2.9	2.6	2.9
14	3.5	3.4	3.8	5.3	3.4	3.0	2.7	2.5	2.6	3.2	2.7	2.9
15	8.6	3.3	3.8	4.3	3.3	3.0	2.7	2.5	3.9	3.3	2.7	2.9
16	7.4	3.4	3.7	4.0	3.3	2.9	2.7	2.5	3.6	3.1	2.6	2.8
17	5.6	3.4	3.7	3.9	3.2	2.9	2.7	2.5	3.1	3.0	2.6	2.6
18	4.4	3.4	3.6	3.8	3.2	2.9	2.7	2.5	2.8	2.9	2.6	2.6
19	3.8	3.7	3.6	3.7	3.3	2.9	2.7	2.5	2.8	2.8	2.6	2.6
20	3.6	3.5	3.6	3.7	3.2	2.9	2.7	2.48	2.7	2.8	2.6	2.6
21	3.5	3.5	7.4	3.5	3.2	2.8	2.7	2.48	2.7	2.8	2.6	2.6
22	6.7	3.5	5.7	3.6	3.1	2.9	2.6	2.48	2.7	2.8	2.6	2.7
23	7.8	3.6	4.6	3.5	3.2	2.9	2.6	2.6	2.7	2.8	2.6	2.7
24	6.3	10.0	4.1	3.5	3.1	2.8	2.6	2.5	2.7	2.7	2.6	2.6
25	6.2	7.3	3.9	3.5	3.1	3.0	2.7	2.6	2.7	2.7	2.6	2.6
26	4.6	9.3	4.1	3.4	3.1	3.3	2.6	3.0	2.8	2.7	2.6	2.6
27	4.6	11.4	4.0	3.4	3.0	3.3	2.6	3.0	2.7	2.7	2.6	2.6
28	4.2	12.46	3.8	3.4	3.0	3.0	2.6	2.7	2.7	2.7	2.6	2.6
29	4.0		3.8	3.7	3.1	2.9	2.6	2.6	2.6	2.7	2.6	2.8
30	3.8		3.9	3.7	3.1	2.9	2.7	2.5	*	2.7	2.6	3.0
31	3.7		7.5		3.0		2.6	2.6		2.7		2.9

JMS 21 8:00 a.m. readings
June 62 * No reading

1961

LITTLE RIVER FLOODWAY
DITCH NO. 81

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 on bridge across ditch approximately four miles east of Kennett, Missouri.

Highest: 11.70 on 9 May.

Lowest: 2.33 on 20, 21, 26, 27 October.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 1.66 on 11, 12 December 1937..

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.6	2.6	3.6	9.2	3.6	3.4	3.1	2.8	2.5	2.4	2.4	2.8
2	2.6	2.6	3.3	6.8	4.1	3.4	3.1	2.8	2.5	2.4	2.4	2.8
3	2.7	2.5	3.2	4.8	3.8	3.3	3.1	2.8	2.5	2.34	2.8	2.8
4	2.7	2.5	3.3	4.2	3.6	3.6	3.0	2.8	2.5	2.4	2.6	2.7
5	2.7	2.5	3.2	4.0	3.5	3.4	3.0	2.7	2.5	2.4	2.6	3.0
6	2.7	2.5	9.0	3.9	7.4	3.4	3.0	2.8	2.5	2.4	2.5	2.8
7	2.6	2.5	7.5	3.8	11.4	3.3	3.0	2.8	2.5	2.4	2.4	2.7
8	2.6	3.3	8.7	3.7	11.6	3.5	3.0	2.7	2.5	2.4	2.4	2.7
9	2.6	3.1	6.0	3.7	11.70	5.6	3.0	2.7	2.5	2.4	2.4	6.6
10	2.6	3.0	4.6	3.8	11.4	5.6	3.0	2.7	2.5	2.4	2.4	7.1
11	2.6	2.8	4.1	3.7	10.8	4.2	3.0	2.7	2.5	2.34	2.4	4.8
12	2.5	2.8	3.8	5.9	9.4	5.7	3.0	2.7	2.5	2.4	2.4	4.6
13	2.5	2.8	7.5	5.9	8.0	3.8	3.0	2.7	2.4	2.4	2.4	3.8
14	2.6	2.7	7.8	4.6	6.6	3.5	2.9	2.7	2.5	2.4	2.4	3.4
15	2.6	2.7	5.4	4.4	5.6	5.8	2.9	2.7	2.5	2.34	2.4	3.2
16	2.7	2.6	4.4	6.4	6.2	5.3	2.9	2.6	2.4	2.34	2.8	3.2
17	2.7	2.6	4.2	5.4	5.4	4.0	2.9	2.6	2.4	2.34	2.9	4.5
18	2.6	2.7	4.0	4.4	4.4	3.7	2.9	2.6	2.4	2.4	2.6	4.3
19	2.6	2.7	3.9	4.0	4.1	3.6	2.9	2.6	2.4	2.4	2.6	3.9
20	2.6	2.7	4.0	3.9	4.0	3.5	3.4	2.6	2.4	2.33	2.5	3.8
21	2.6	3.0	3.9	3.8	3.9	3.5	3.6	2.6	2.4	2.33	2.5	3.5
22	2.7	4.7	4.5	3.6	3.8	3.4	3.1	2.6	2.4	2.4	3.0	3.4
23	2.6	4.2	5.5	3.6	3.8	3.4	2.9	2.7	2.4	2.4	8.2	3.3
24	2.6	3.5	4.7	3.5	3.7	3.3	3.0	2.7	2.4	2.4	5.9	3.2
25	2.8	3.6	4.0	3.5	3.7	3.3	2.9	2.7	2.4	2.4	4.0	3.2
26	2.8	3.3	3.8	3.6	3.7	3.3	2.9	2.6	2.4	2.33	3.3	3.2
27	3.0	3.2	4.1	3.6	3.6	3.3	2.9	2.6	2.4	2.33	3.2	3.3
28	2.8	4.1	4.2	3.4	3.6	3.2	2.8	2.6	2.4	2.34	3.0	3.2
29	2.8		3.9	3.4	3.6	3.2	2.8	2.5	2.4	2.34	2.9	3.2
30	2.8		3.8	3.4	3.5	3.2	2.8	2.5	2.4	2.4	2.8	3.1
31	2.8		5.0		3.4		2.8	2.5		2.4		3.1

8:00 a.m. readings.

1960

LITTLE RIVER FLOODWAY
DITCH NO. 81

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 on bridge across ditch approximately four miles east of Kennett, Missouri.

Highest: 8.37 on 21 May.

Lowest: 2.20 on 3, 4 October.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.9	3.3	3.0	3.4	2.7	3.0	3.0	2.5	2.3	2.22	2.25	2.3
2	2.9	3.2	2.9	3.2	2.7	3.1	2.8	2.5	2.3	2.21	2.25	2.3
3	3.0	3.2	3.0	3.1	2.6	3.0	2.8	2.5	2.3	2.20	2.25	2.3
4	2.9	3.1	3.0	3.1	2.6	3.0	2.8	2.5	2.3	2.20	2.25	2.3
5	2.9	3.4	2.9	3.0	2.7	2.9	2.8	2.5	2.3	2.21	2.24	2.3
6	2.9	3.6	2.9	3.0	3.2	2.9	2.8	2.4	2.3	2.24	2.3	2.4
7	2.9	3.4	2.8	3.0	4.6	2.9	2.7	2.4	2.3	2.24	2.3	2.7
8	2.9	3.4	2.8	3.0	3.8	2.9	2.7	2.4	2.3	2.23	2.3	2.8
9	2.9	3.3	3.0	2.9	3.4	2.8	2.6	2.4	2.3	2.3	2.3	2.6
10	2.9	3.8	3.1	2.9	3.2	2.8	2.6	2.4	2.3	2.23	2.4	2.5
11	2.9	3.3	3.2	2.9	3.1	2.8	2.6	2.4	2.4	2.23	2.4	3.8
12	2.8	3.1	3.2	2.9	3.1	2.8	2.6	2.4	2.3	2.22	2.3	4.3
13	2.9	3.0	3.3	2.9	3.0	2.8	2.6	2.4	2.3	2.21	2.3	3.3
14	2.9	3.0	3.5	2.9	3.0	2.9	2.6	2.4	2.3	2.21	2.3	3.0
15	4.8	3.0	3.3	2.9	2.9	2.9	2.6	2.4	2.3	2.3	2.3	2.8
16	4.4	3.0	4.0	2.8	2.9	2.8	2.6	2.4	2.3	2.3	2.4	2.6
17	4.0	3.0	4.8	2.9	2.9	2.8	2.6	2.4	2.25	2.24	2.8	2.6
18	3.7	3.0	4.8	2.8	2.8	2.7	2.6	2.4	2.3	2.24	2.5	2.6
19	3.5	2.9	4.6	2.8	4.6	2.7	2.6	2.4	2.3	2.3	2.4	2.6
20	3.4	2.9	4.9	2.8	6.6	2.7	2.6	2.5	2.25	2.3	2.3	2.5
21	3.2	2.9	4.8	2.8	8.37	2.6	2.6	2.4	2.25	2.25	2.3	2.6
22	3.2	2.9	4.4	2.8	5.4	2.6	2.6	2.4	2.25	2.24	2.4	2.6
23	3.1	2.9	4.0	2.8	4.1	2.6	2.5	2.4	2.24	2.24	2.4	2.8
24	3.1	2.9	3.7	2.7	3.6	2.6	2.5	2.4	2.24	2.24	2.4	2.8
25	3.0	2.9	3.6	2.7	3.4	2.6	2.5	2.4	2.22	2.24	2.5	2.6
26	3.0	2.9	3.5	2.6	3.4	2.7	2.5	2.4	2.21	2.23	2.4	2.5
27	3.0	2.9	3.4	2.6	3.3	2.7	2.5	2.4	2.24	2.24	2.4	2.5
28	3.0	2.9	3.3	2.6	3.2	3.1	2.5	2.4	2.25	2.3	2.3	2.5
29	3.1	3.0	3.3	2.6	3.2	3.3	2.5	2.3	2.24	2.24	2.4	2.4
30	3.6		3.3	2.7	3.1	3.3	2.5	2.3	2.24	2.25	2.4	2.6
31	3.6		3.5		3.1		2.5	2.3		2.25		2.5

8:00 a.m. readings.

1959
LITTLE RIVER FLOODWAY
DITCH NO. 81

Zero of gage: 2hl.26 m.s.l. (2hl.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 four miles east of Kennett, Missouri.

Highest: 8.33 on 15 February.

Lowest: 2.19 on 22 September.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.8	3.3	4.0	3.0	2.6	2.7	2.4	2.4	2.6	2.4	2.3	2.5
2	2.7	3.2	3.7	3.0	2.6	2.7	2.4	2.4	2.4	2.4	2.3	2.5
3	2.8	3.2	3.6	3.0	2.6	2.7	2.4	2.4	2.4	2.4	2.3	2.5
4	2.8	3.2	3.5	3.0	2.6	2.7	2.4	2.3	2.7	2.3	2.0	2.5
5	2.8	3.2	3.5	2.9	2.6	2.6	2.6	2.3	2.5	2.3	5.2	2.6
6	3.0	3.0	3.5	2.8	2.5	2.6	2.5	2.3	2.4	2.5	3.5	2.6
7	3.0	5.0	3.5	2.8	2.5	2.6	2.4	2.6	2.3	2.4	3.0	2.6
8	2.7	3.1	3.4	2.8	2.5	2.6	2.4	2.6	2.3	2.4	2.8	2.5
9	2.7	3.1	3.4	2.8	2.5	2.6	2.4	2.4	2.3	2.4	2.8	2.5
10	2.6	3.4	3.3	2.8	2.6	2.6	2.4	2.3	2.3	2.4	2.7	2.5
11	2.6	3.2	3.4	2.8	2.5	2.8	2.4	2.2	2.4	2.3	2.6	2.8
12	2.6	3.1	3.3	2.8	2.6	2.7	2.4	2.3	2.3	2.3	2.6	4.9
13	2.7	3.6	3.2	2.8	2.6	2.5	2.4	2.3	2.25	2.3	2.6	3.9
14	2.8	6.8	3.2	2.8	2.6	2.6	2.4	2.22	2.25	2.8	3.1	3.5
15	2.8	8.33	3.2	2.8	2.6	2.6	2.4	2.21	2.24	2.9	3.6	3.2
16	3.4	6.0	3.2	2.8	2.5	2.5	2.4	2.23	2.24	2.6	3.2	4.0
17	3.0	4.7	3.2	2.8	2.6	2.5	2.4	2.21	2.24	2.5	2.9	4.2
18	2.9	3.9	3.1	2.8	2.6	2.5	2.4	2.4	2.22	2.4	2.8	4.7
19	2.8	3.7	3.1	2.8	2.6	2.5	2.4	2.5	2.22	2.4	2.8	4.2
20	3.3	3.6	3.1	2.8	2.6	2.5	2.4	2.4	2.21	2.4	2.8	3.6
21	6.2	3.6	3.0	2.9	2.5	2.5	2.4	2.3	2.21	2.4	2.7	3.4
22	7.6	3.5	3.1	2.8	2.6	2.5	2.4	2.3	2.19	2.4	2.7	3.2
23	5.3	4.4	3.1	2.8	2.6	2.5	2.5	2.3	2.20	2.3	2.7	3.1
24	4.1	4.4	3.1	2.7	2.5	2.5	2.5	2.3	2.20	2.4	2.6	3.1
25	3.8	4.0	3.0	2.7	2.5	2.5	2.4	2.25	2.20	2.4	2.6	3.0
26	3.7	3.7	3.0	2.7	2.6	2.5	2.8	2.25	2.5	2.4	2.6	3.0
27	3.4	3.6	3.0	2.7	2.6	2.5	2.6	2.3	2.7	2.3	2.6	3.0
28	3.5	3.6	3.1	2.7	4.6	2.5	2.5	2.3	2.4	2.3	2.6	3.0
29	3.5		3.0	2.6	3.0	2.5	2.5	2.4	2.4	2.3	2.6	3.0
30	3.3		3.0	2.6	2.9	2.4	2.4	2.3	2.4	2.3	2.6	3.0
31	3.3		3.0		2.8		2.4	2.3		2.3		3.0

8:00 a.m. readings.

1958
LITTLE RIVER FLOODWAY
DITCH NO. 81

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 on bridge across ditch approximately four miles east of Kennett, Missouri.

Highest: 11.23 on 25 March

Lowest: 2.51 on 6 November

Period of record: May 1920 to date

Highest for period of record: 15.11 on 21 April 1927

Lowest for period of record: 1.66 on 11, 12 December 1937

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	4.3	3.9	5.8	4.8	3.8	3.4	2.9	3.0	2.6	2.6	2.6	2.8
2	4.2	3.9	4.6	4.4	3.8	3.3	2.8	3.0	2.7	2.6	2.6	2.9
3	4.1	3.8	4.2	4.3	8.8	3.3	2.8	3.6	2.8	2.6	2.6	3.2
4	4.0	3.8	4.0	5.0	7.0	3.3	2.8	3.8	2.8	2.6	2.6	3.0
5	4.0	3.6	3.8	4.8	7.4	3.3	2.8	3.4	2.7	2.6	2.6	3.0
6	3.9	4.1	3.8	4.5	7.2	3.2	2.9	3.1	2.7	2.6	2.51	2.9
7	3.9	4.9	3.9	4.3	6.4	3.2	3.1	3.0	2.7	2.6	2.54	2.8
8	3.9	3.9	6.8	4.1	5.2	3.1	4.4	3.0	2.6	2.6	2.55	2.8
9	3.8	3.9	7.7	4.0	6.0	3.2	4.9	2.9	2.6	2.6	2.6	2.8
10	3.8	3.6	6.3	4.0	7.2	3.1	4.3	2.9	2.6	2.6	2.54	2.8
11	3.8	3.8	5.1	4.0	5.8	3.1	3.6	2.9	2.6	2.6	2.6	2.8
12	3.7	3.8	5.0	3.9	5.0	3.4	3.4	3.0	2.6	2.6	2.52	2.8
13	3.7	3.6	4.8	3.8	4.5	3.3	3.3	2.9	2.6	2.6	2.53	2.8
14	4.2	3.6	5.3	3.8	4.2	3.2	3.2	2.8	2.6	2.6	2.7	2.8
15	4.1	3.6	4.9	3.8	4.0	3.2	3.1	2.8	2.54	2.6	6.6	2.8
16	4.0	3.6	4.4	3.8	3.9	3.2	3.1	2.8	2.6	2.6	4.5	2.8
17	3.9	3.6	4.3	3.8	4.0	3.1	3.0	2.9	2.6	2.6	3.5	2.7
18	3.8	3.4	4.2	3.7	3.8	3.1	3.0	3.0	2.9	2.53	3.4	2.7
19	3.8	3.4	4.8	3.7	3.8	3.1	3.0	2.8	2.7	2.53	3.4	2.6
20	3.8	3.4	4.7	3.7	3.8	3.1	2.9	2.8	2.7	2.55	4.0	2.6
21	10.2	3.5	4.2	3.9	3.7	3.0	2.9	2.7	2.8	2.52	3.0	2.7
22	8.6	3.5	4.0	4.1	3.6	3.0	3.2	2.8	2.8	2.52	3.0	2.7
23	6.9	3.5	6.1	3.9	3.6	3.0	3.8	2.8	2.6	2.6	2.9	2.7
24	5.9	3.4	11.1	3.8	3.6	3.0	3.8	2.8	2.6	2.6	2.8	2.7
25	3.4	(11.23)	3.7	3.5	3.0	3.2	2.8	2.6	2.52	2.9	2.7	
26	4.5	3.4	11.0	3.7	3.5	3.0	3.2	2.7	2.6	2.6	2.8	2.7
27	4.3	7.0	10.3	3.8	3.5	2.9	3.1	2.7	2.6	2.6	2.8	2.7
28	4.1	7.2	8.7	3.8	3.5	2.9	3.0	2.7	2.8	2.6	2.8	2.7
29	4.0		7.5	3.8	3.4	2.9	3.0	2.7	2.7	2.6	2.9	2.7
30	4.0		5.5	4.0	3.4	2.9	2.9	2.7	2.7	2.6	2.8	2.7
31	4.0		5.6		3.4		3.0	2.6		2.54		2.6

8:00 a.m. readings

1957
LITTLE RIVER FLOODWAY
DITCH NO. 81

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 on bridge across ditch approximately four miles east of Kennett, Missouri.

Highest: 11.83 on 19 November

Lowest: 2.18 on 4 January

Period of record: May 1920 to date

Highest for period of record: 15.11 on 21 April 1927

Lowest for period of record: 1.66 on 11, 12 December 1927

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.3	3.8	4.0	3.0	4.3	5.1	8.8	3.6	3.1	2.8	3.1	4.1
2	2.3	4.2	3.6	3.0	4.0	5.0	11.1	3.5	3.1	2.8	3.1	4.2
3	2.25	3.7	3.6	3.1	3.9	5.1	11.4	3.4	3.1	2.8	3.3	4.1
4	2.18	3.5	3.5	10.1	3.6	4.6	9.6	3.4	3.1	2.7	3.2	4.0
5	2.3	3.4	3.4	10.0	3.4	6.1	8.0	3.7	3.0	2.7	3.1	4.0
6	2.3	3.9	3.4	8.8	3.4	5.8	6.8	3.4	3.0	2.8	3.1	4.0
7	2.3	4.0	3.4	7.2	3.3	6.2	5.7	3.4	3.0	2.7	2.0	6.8
8	2.3	3.9	3.2	6.4	3.3	5.0	4.7	3.3	3.0	2.7	10.2	5.7
9	2.3	4.3	3.2	7.1	3.3	4.6	4.0	3.2	3.0	2.7	9.8	5.0
10	2.3	4.1	3.2	5.9	3.2	4.7	3.8	3.2	3.0	2.7	7.0	4.5
11	2.3	4.2	3.1	5.0	3.2	4.6	3.7	3.0	2.6	2.7	5.3	3.8
12	2.3	3.7	3.4	4.3	3.1	4.1	3.7	3.1	2.6	2.7	4.5	4.1
13	2.3	3.6	3.4	4.1	3.2	4.0	3.6	3.1	3.0	2.7	7.4	4.1
14	2.3	3.4	3.2	3.9	3.2	3.9	3.6	10.3	3.1	2.7	11.1	4.0
15	2.3	3.4	3.2	3.8	6.3	3.9	3.5	9.7	3.0	2.7	11.2	3.9
16	2.3	3.8	3.1	3.8	4.8	3.8	3.5	7.6	3.0	3.8	11.2	3.9
17	2.3	3.8	3.1	3.8	4.0	3.9	3.4	6.1	2.9	7.0	11.1	6.1
18	2.5	3.6	3.1	4.2	3.7	3.9	3.4	4.7	2.9	4.3	11.7	5.3
19	2.5	3.5	3.1	4.0	6.5	5.4	3.4	3.9	2.9	2.6	11.83	5.6
20	2.5	3.6	3.1	3.8	7.6	4.0	3.4	3.6	2.9	3.7	11.7	7.2
21	2.4	3.5	3.0	3.6	6.6	3.7	3.3	3.5	2.8	3.2	11.3	7.2
22	3.2	3.4	3.0	3.6	7.7	3.6	3.3	3.4	2.9	3.2	10.6	6.4
23	7.9	3.3	3.0	3.9	11.2	3.6	3.3	3.4	2.9	4.7	9.5	5.5
24	6.1	3.3	3.0	3.8	11.2	6.4	4.0	3.4	2.8	7.5	8.4	4.8
25	5.0	3.6	3.0	3.6	11.2	6.3	3.9	3.3	2.9	3.9	7.3	4.6
26	4.3	4.0	3.4	3.6	11.2	4.4	3.3	3.3	2.8	3.2	5.2	6.5
27	3.5	4.6	3.3	3.5	11.8	3.9	3.3	3.2	2.8	3.3	5.2	5.8
28	3.8	4.2	3.1	3.5	9.4	3.8	3.2	3.2	2.8	3.2	4.7	5.4
29	5.6		3.1	3.9	8.2	3.7	3.2	3.2	2.8	3.2	4.6	5.0
30	4.6		2.3	4.8	7.2	7.6	5.2	3.1	2.8	3.1	4.4	4.7
31	3.9		3.0		6.1		4.1	3.1		3.1		4.4

8:00 a. m. readings

1956
LITTLE RIVER FLOODWAY
DITCH NO. 81

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 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 10.64 on 18 February

Lowest: 1.88 on 11 September

Period of record: May 1920 to date

Highest for period of record: 15.11 on 21 April 1927

Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.1	3.7	3.3	3.0	2.8	2.7	2.6	2.3	2.1	2.0	2.2	2.2
2	2.1	9.2	3.3	3.0	2.7	2.7	2.6	2.3	2.2	2.1	2.2	2.2
3	2.1	7.7	3.2	2.9	2.8	2.7	2.6	2.3	2.1	2.1	2.2	2.2
4	2.1	5.8	3.2	3.0	2.6	2.7	2.6	2.3	2.2	2.2	2.2	2.2
5	2.2	3.8	3.2	3.3	2.6	2.7	2.6	2.2	2.2	2.1	2.2	2.2
6	2.2	3.5	3.2	2.9	2.6	2.6	2.6	2.2	2.0	2.1	2.2	2.2
7	2.2	3.2	3.2	2.9	2.6	2.6	2.6	2.2	2.1	2.1	2.2	2.3
8	2.2	3.2	3.2	2.8	2.7	2.6	2.6	2.2	2.1	2.1	2.2	2.3
9	2.2	3.6	3.1	2.8	2.6	2.6	2.6	2.2	2.0	2.1	2.1	2.3
10	2.2	3.3	3.1	2.8	2.7	2.6	2.6	2.2	2.2	2.0	2.1	2.3
11	2.2	3.4	3.1	2.9	2.6	2.5	2.6	2.3	1.88	2.1	2.2	2.4
12	2.2	3.3	3.0	3.0	2.6	2.5	2.6	2.3	2.1	2.1	2.2	2.2
13	2.2	3.0	3.0	2.9	2.6	2.6	2.6	2.3	2.1	2.1	2.2	2.2
14	2.2	3.2	3.2	2.9	2.6	2.6	2.6	2.2	2.1	2.1	2.2	2.2
15	2.2	3.8	3.5	3.0	2.7	2.6	2.6	2.2	2.1	2.1	2.2	2.2
16	2.2	3.4	3.1	3.1	4.0	2.6	2.5	2.2	2.1	2.1	2.2	2.2
17	2.2	1.1	3.2	2.8	4.3	2.9	2.5	2.2	2.0	2.1	2.2	2.2
18	2.2	10.64	3.2	2.8	3.5	2.8	2.5	2.2	2.0	2.1	2.2	2.2
19	2.2	9.0	2.2	2.9	3.2	2.7	2.5	2.1	2.0	2.1	2.2	2.2
20	3.3	6.2	2.2	2.8	3.0	2.7	2.5	2.2	2.1	2.1	2.3	2.3
21	2.3	4.7	3.0	2.8	2.9	2.6	2.4	2.3	2.1	2.1	2.4	2.4
22	2.2	4.0	3.0	2.9	2.9	2.6	2.4	2.2	2.0	2.1	2.4	2.4
23	2.2	3.8	3.0	2.8	2.9	2.6	2.4	2.2	2.0	2.1	2.3	2.4
24	2.2	3.8	3.0	2.8	2.9	2.8	2.4	2.2	2.0	2.1	2.4	2.6
25	2.2	3.6	2.8	2.7	2.9	2.7	2.5	2.2	2.0	2.1	2.2	2.3
26	2.3	3.5	2.8	2.7	2.8	2.7	2.5	2.1	2.0	2.2	2.2	2.2
27	2.2	3.6	3.0	2.7	2.8	2.6	2.4	2.1	2.1	2.2	2.2	2.2
28	2.2	3.4	3.0	2.8	2.8	2.6	2.4	2.1	2.0	2.2	2.2	2.2
29	4.6	3.3	2.9	2.8	2.8	2.6	2.4	2.2	2.0	2.2	2.2	2.3
30	6.2	3.0	2.8	2.8	2.8	2.6	2.3	2.2	2.0	2.2	2.2	2.3
31	3.6		3.0		2.7		2.3	2.1				2.3

9:00 A. M. readings

1955
LITTLE RIVER FLOODWAY
DITCH NO. 81

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. 81 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 8.66 on 22 March.

Lowest: 2.05 on 21 October.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.0	2.4	2.8	3.2	3.0	3.4	2.7	2.6	2.2	2.1	2.1	2.3
2	2.8	2.5	2.7	3.2	3.0	3.3	2.6	2.6	2.2	2.1	2.2	2.3
3	2.7	2.4	2.7	3.1	3.0	3.2	2.6	2.5	2.2	2.1	2.2	2.3
4	2.7	2.4	2.7	3.1	2.9	3.2	2.6	2.5	2.2	2.1	2.2	2.2
5	2.6	2.4	2.8	3.0	2.9	3.2	2.6	2.5	2.2	2.2	2.2	2.2
6	2.6	2.5	2.7	3.1	2.9	3.2	2.6	2.5	2.2	2.2	2.2	2.2
7	2.5	2.5	2.6	3.0	2.9	3.3	3.6	2.5	2.2	2.2	2.2	2.2
8	2.5	2.4	2.6	3.0	2.9	3.2	3.9	2.5	2.2	2.2	2.2	2.2
9	2.5	2.4	2.6	2.9	2.8	3.1	3.1	2.5	2.2	2.2	2.2	2.2
10	2.5	2.4	2.5	2.9	2.8	3.1	3.0	2.5	2.2	2.2	2.2	2.1
11	2.5	2.4	2.6	3.4	2.4	3.1	2.9	2.5	2.1	2.2	2.2	2.2
12	2.5	2.5	2.6	3.2	2.9	3.1	2.8	2.5	2.1	2.2	2.2	2.2
13	2.5	2.6	2.5	3.6	3.6	3.1	2.8	2.5	2.1	2.2	2.2	2.2
14	2.5	2.5	2.5	5.2	4.0	3.0	2.7	2.4	2.1	2.2	2.2	2.2
15	2.5	2.4	2.6	4.5	3.6	3.0	2.8	2.4	2.1	2.2	2.2	2.2
16	2.5	2.4	2.6	3.9	3.4	3.0	2.7	2.4	2.1	2.2	2.4	2.3
17	2.5	2.4	2.5	3.6	3.3	2.9	2.9	2.4	2.1	2.2	2.3	2.4
18	2.5	2.4	2.8	3.4	3.2	2.9	3.2	2.4	2.1	2.2	2.3	2.2
19	2.5	2.4	3.4	3.3	3.1	2.9	3.9	2.4	2.1	2.2	2.4	2.2
20	2.5	2.5	3.0	3.3	3.1	2.9	3.5	2.4	2.1	2.2	2.3	2.6
21	2.4	3.4	8.1	3.7	3.1	2.9	3.1	2.4	2.1	2.05	2.2	2.3
22	2.4	2.9	8.66	3.6	3.4	2.8	2.9	2.4	2.1	2.2	2.2	2.3
23	2.4	2.8	8.4	3.5	3.3	2.8	2.8	2.3	2.2	2.2	2.3	2.3
24	2.4	2.7	4.7	4.0	3.2	2.8	2.8	2.3	2.2	2.2	2.3	2.2
25	2.4	2.7	4.0	3.6	3.1	2.8	2.9	2.2	2.2	2.1	2.3	2.2
26	2.4	2.6	3.7	3.3	3.0	2.8	2.8	2.2	2.1	2.2	2.2	2.2
27	2.4	2.8	3.5	3.2	3.8	2.8	2.7	2.2	2.1	2.1	2.2	2.2
28	2.4	2.7	3.4	3.2	3.7	2.8	2.6	2.2	2.1	2.1	2.2	2.2
29	2.5	3.3	3.1	3.1	6.2	2.7	2.6	2.2	2.1	2.3	2.2	2.2
30	2.7	3.3	3.0	4.1	4.1	2.7	2.6	2.2	2.2	2.2	2.2	2.2
31	2.8		3.2		3.6		2.6	2.2		2.2		2.1

- 8:00 a. m. readings

1954
LITTLE RIVER FLOODWAY
DITCH NO. 81

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. 81 on bridge across ditch approximately 4 miles east of Kennett, Missouri.

Highest: 5.45 on 21 May.

Lowest: 1.92 on 18 September.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.2	2.6	2.7	2.8	2.5	2.8	2.4	2.2	2.1	2.2	2.0	2.2
2	2.2	2.7	2.7	2.7	2.6	2.8	2.4	2.2	2.0	2.5	2.1	2.2
3	2.2	2.7	2.6	2.7	5.28	2.8	2.4	2.5	2.0	2.2	2.1	2.1
4	2.2	2.6	2.6	2.7	4.4	3.2	2.4	2.3	2.0	2.1	2.2	2.1
5	2.1	2.6	2.6	2.7	3.5	3.0	2.4	2.2	2.0	2.1	2.2	2.2
6	2.1	2.6	2.6	2.7	3.2	2.8	2.4	2.2	2.0	2.1	2.2	2.3
7	2.1	2.6	2.6	2.7	3.1	2.7	2.4	2.4	2.0	2.1	2.2	2.7
8	2.1	2.6	2.6	2.6	3.2	2.7	2.4	2.5	2.1	2.1	2.2	2.4
9	2.2	2.6	2.6	2.6	3.2	2.8	2.4	2.4	2.0	2.1	2.2	2.3
10	2.2	2.6	2.6	2.6	3.0	2.9	2.4	2.2	2.0	2.1	2.1	2.2
11	2.2	2.5	2.6	2.6	2.9	2.9	2.4	2.1	2.0	2.1	2.1	2.2
12	2.3	2.5	2.5	2.5	2.9	2.8	2.4	2.1	2.0	2.0	2.1	2.3
13	2.3	2.5	2.5	2.4	2.9	2.7	2.4	2.1	2.0	2.2	2.1	2.6
14	2.4	2.5	2.5	2.5	2.8	2.7	2.4	2.0	2.0	2.2	2.1	2.5
15	2.4	2.5	2.5	2.6	2.8	2.7	2.3	2.1	2.0	2.2	2.1	2.4
16	3.3	2.9	2.5	2.9	2.8	2.9	2.3	2.1	2.0	2.1	2.1	2.3
17	2.6	3.0	2.5	2.8	2.8	2.9	2.3	2.0	2.0	2.1	2.1	2.3
18	2.5	3.0	2.5	2.6	2.8	2.9	2.3	2.1	1.92	2.1	2.1	2.3
19	2.4	2.8	2.5	2.6	2.7	2.6	2.3	2.0	2.0	2.1	2.2	2.2
20	3.4	4.0	2.5	2.6	2.7	2.6	2.3	2.2	2.0	2.1	2.2	2.3
21	5.45	3.7	2.5	2.6	2.7	2.6	2.2	2.2	2.1	2.1	2.2	2.3
22	3.6	3.5	2.5	2.6	2.7	2.5	2.3	2.2	2.2	2.1	2.2	2.2
23	3.0	3.0	2.6	2.5	2.7	2.5	2.3	2.1	2.0	2.1	2.2	2.2
24	2.8	2.9	3.6	2.5	2.7	2.5	2.3	2.1	2.0	2.1	2.2	2.2
25	2.8	2.8	3.5	2.5	2.7	2.5	2.2	2.1	2.0	2.1	2.2	2.2
26	2.6	2.8	3.6	2.5	2.7	2.5	2.2	2.1	2.0	2.1	2.2	2.2
27	3.1	2.5	3.3	2.5	2.7	2.5	2.2	2.1	2.0	2.2	2.2	2.2
28	2.9	2.7	3.0	2.5	2.7	2.4	2.2	2.1	2.0	2.2	2.2	3.4
29	2.8		3.0	2.5	3.8	2.4	2.2	2.1	2.0	2.2	2.2	4.6
30	2.8		2.9	2.5	3.3	2.4	2.2	2.0	2.0	2.1	2.2	4.4
31	2.8		2.7		3.0		2.2	2.1		2.1		3.6

8:00 a. m. readings

1953
LITTLE RIVER FLOODWAY
DITCH NO. 81

Zero of gage: 2hl.12 m. s. l. (2hl.27 m. g. l.)

Mile 52

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

USGS gage.

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

Highest: 8.14 on 18 March.

Lowest: 1.98 on 4 October.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 1.66 on 11, 12 December 1937.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.5	2.8	3.0	3.5	4.0	3.0	2.6	2.4	2.1	2.0	2.1	2.2
2	2.5	2.8	3.9	3.4	3.5	3.0	2.6	2.4	2.1	2.0	2.1	2.2
3	2.5	2.8	5.2	3.4	3.3	3.0	2.5	2.4	2.2	2.0	2.1	2.2
4	2.5	2.7	5.9	3.4	3.2	3.0	2.6	2.4	2.1	1.98	2.2	2.2
5	2.5	2.7	5.1	3.3	3.2	3.0	2.7	2.4	2.1	2.0	2.1	2.2
6	2.5	2.7	4.0	3.3	3.2	2.9	2.6	2.4	2.1	2.0	2.1	2.5
7	2.5	2.8	3.6	3.3	3.2	2.9	2.5	2.4	2.1	2.0	2.1	2.3
8	3.2	2.7	3.5	3.3	3.1	2.9	2.6	2.4	2.1	2.0	2.2	2.3
9	3.0	2.7	3.4	3.2	3.1	2.8	2.6	2.3	2.1	2.0	2.2	2.2
10	2.8	2.7	3.3	3.2	3.0	2.8	2.6	2.3	2.1	2.0	2.1	2.2
11	2.7	5.0	3.3	3.2	3.1	2.7	2.6	2.3	2.1	2.1	2.1	2.2
12	2.7	3.5	3.3	3.2	3.1	2.7	2.5	2.3	2.1	2.1	2.2	2.2
13	2.6	3.5	3.5	3.2	3.1	2.7	2.6	2.3	2.1	2.1	2.2	2.2
14	2.6	3.2	3.5	3.1	3.2	2.7	2.5	2.3	2.1	2.0	2.2	2.2
15	2.7	3.1	4.6	3.3	3.4	2.7	2.5	2.3	2.0	2.1	2.2	2.2
16	2.9	3.0	4.8	3.2	4.5	2.6	2.5	2.3	2.0	2.1	2.1	2.2
17	2.8	3.0	4.7	3.1	4.6	2.6	2.6	2.3	2.0	2.1	2.2	2.2
18	3.1	3.0	6.1	3.2	4.0	2.6	2.9	2.3	2.0	2.1	2.2	2.2
19	3.0	2.9	7.2	3.2	6.0	2.6	2.9	2.3	2.0	2.1	2.2	2.2
20	2.9	3.2	5.2	3.3	4.4	2.6	2.7	2.3	2.0	2.1	2.2	2.3
21	2.8	3.9	4.1	3.2	3.9	2.6	2.6	2.3	2.0	2.1	2.2	2.2
22	2.8	3.6	4.1	3.2	3.6	2.6	2.6	2.3	2.0	2.1	2.2	2.0
23	3.2	3.3	6.0	3.1	3.5	2.6	2.6	2.2	2.0	2.1	2.2	2.1
24	3.9	3.1	6.3	3.1	3.4	2.6	2.5	2.2	2.0	2.1	2.2	2.2
25	3.5	3.1	4.7	3.1	3.3	2.7	2.5	2.2	2.0	2.1	2.2	2.4
26	3.1	3.0	4.1	3.1	3.3	2.7	2.5	2.2	2.0	2.1	2.2	2.4
27	3.0	3.0	3.9	3.0	3.2	2.7	2.5	2.2	2.0	2.2	2.2	2.4
28	2.9	2.9	3.8	3.0	3.2	2.6	2.5	2.2	2.0	2.2	2.2	2.4
29	2.9	3.6	3.6	3.0	3.2	2.6	2.4	2.1	2.0	2.2	2.2	2.2
30	2.8	3.6	4.2	3.1	3.1	2.6	2.4	2.1	2.0	2.1	2.2	2.2
31	2.8		3.6		3.1		2.4	2.1		2.1		2.2

8:00 a. m. readings

mm. or inches (class A)

1952
LITTLE RIVER FLOODWAY
DITCH NO. 81

Zero of gage: 241.12 s.s.l. (241.27 neg. l.)

Mile: 52

Lat. $35^{\circ} 14' 14''$ - Long. $89^{\circ} 58' 55''$

USGS gage.

Canfield wire weight Highway No. 81 on bridge across ditch approximately 4 miles east of Bennett, Missouri.

Highest: 13.64 on 6 January.

Lowest: 2.19 on 3 October.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 2.19 on 3 October 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	4.3	3.8	3.9	4.0	3.4	3.1	2.7	2.5	2.4	2.2	2.3	2.4
2	10.2	5.0	3.6	3.9	3.4	3.1	2.7	2.5	2.6	2.21	2.3	2.4
3	11.2	7.0	3.9	3.8	3.4	3.1	2.7	2.5	2.6	2.19	2.3	2.4
4	11.2	7.3	4.6	3.8	3.4	3.0	2.7	2.5	2.6	2.21	2.3	2.3
5	11.1	6.7	4.1	3.8	3.3	3.0	2.7	2.5	2.4	2.2	2.3	4.3
6	13.64	5.6	4.0	3.8	3.3	3.0	2.7	2.5	2.4	2.3	2.3	3.3
7	9.5	4.9	4.0	3.8	3.3	3.0	2.7	2.5	2.4	2.3	2.3	2.9
8	8.5	4.6	3.8	3.7	3.3	3.0	2.7	2.4	2.4	2.3	2.3	2.8
9	7.1	4.1	3.8	3.7	3.3	3.0	2.7	2.4	2.4	2.3	2.3	2.8
10	6.2	4.2	4.2	3.7	3.4	3.0	2.7	2.4	2.4	2.3	2.3	2.8
11	5.3	4.1	11.1	3.7	3.4	2.9	2.7	2.6	2.4	2.3	2.1	2.8
12	4.8	4.0	10.9	3.7	3.4	2.9	2.7	2.7	2.4	2.3	2.3	2.7
13	4.6	4.6	9.1	5.2	3.3	2.9	2.7	2.6	2.3	2.3	2.3	2.7
14	4.5	5.0	7.7	5.0	3.3	2.8	2.7	2.5	2.3	2.3	2.1	2.7
15	4.4	4.7	6.2	4.3	3.3	2.9	2.7	2.6	2.3	2.3	2.4	2.6
16	4.3	4.3	5.0	4.0	3.3	2.9	2.7	2.5	2.3	2.3	2.1	2.6
17	4.2	4.2	4.6	3.9	3.2	2.8	2.7	2.5	2.3	2.3	2.4	2.6
18	4.1	4.4	4.4	3.8	3.3	2.8	2.6	2.4	2.3	2.3	2.4	2.6
19	4.1	4.3	5.1	3.7	3.3	2.8	2.6	2.4	2.3	2.3	2.4	2.6
20	4.1	6.0	4.9	3.7	3.4	2.8	2.6	2.4	2.3	2.3	2.5	2.6
21	4.1	6.0	4.4	3.6	3.4	2.8	2.6	2.4	2.2	2.3	2.4	2.6
22	4.2	4.8	7.9	3.7	3.3	2.8	2.6	2.4	2.3	2.3	2.4	2.6
23	4.1	4.4	7.4	3.8	3.2	2.8	2.6	2.4	2.3	2.3	2.3	2.6
24	4.1	4.2	5.9	3.8	3.3	2.8	2.6	2.4	2.3	2.3	2.3	2.6
25	3.9	4.1	4.9	3.8	3.3	2.8	2.5	2.4	2.2	2.3	2.4	2.5
26	4.0	4.0	4.5	3.7	3.2	2.8	2.5	2.4	2.2	2.3	2.4	2.5
27	4.0	4.0	4.3	3.7	3.2	2.8	2.5	2.4	2.2	2.3	2.4	2.6
28	3.9	4.0	4.1	3.6	3.2	2.8	2.5	2.4	2.2	2.3	2.4	2.5
29	3.9	3.9	4.0	3.5	3.2	2.7	2.5	2.4	2.2	2.2	2.4	2.5
30	3.9	3.9	3.9	3.5	3.1	2.7	2.5	2.4	2.2	2.3	2.4	2.5
31	3.8		4.0		3.1		2.5	2.4		2.3		2.6

6:00 a.m. readings

ARM. CO MEMPHIS (CLASS A)

1951
LITTLE RIVER FLOODWAY
DITCH NO. 61

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 HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH APPROXIMATELY
4 MILES EAST OF KENNEDY, MISSOURI.

HIGHEST: 11.21 ON 11.21 ON 21 FEB.

LOWEST: 2.64 ON 14 OCT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.11 ON 21 APRIL 1927.

LOWEST FOR PERIOD OF RECORD: 2.22 ON 20-21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	3.1	3.8	4.2	3.5	3.4	3.0	6.6	3.2	2.7	2.8	3.3	4.5
2	3.2	4.3	4.1	3.5	3.4	2.9	7.7	3.2	2.8	2.7	3.5	4.3
3	3.5	4.1	4.1	3.5	3.4	3.0	6.4	3.2	2.7	2.7	3.1	4.2
4	3.8	3.8	4.0	3.5	3.3	3.1	5.7	3.1	2.7	2.8	3.0	5.2
5	3.6	3.5	3.9	3.5	3.2	3.2	4.7	3.1	2.7	2.7	2.9	5.2
6	3.5	3.6	3.9	3.4	3.3	3.0	4.0	3.1	2.7	2.7	3.1	5.2
7	3.5	3.8	3.8	3.5	3.1	3.0	3.8	3.1	2.7	2.7	4.3	6.0
8	3.6	3.6	3.8	3.7	3.1	3.3	3.7	3.1	2.7	2.7	4.3	6.3
9	3.6	4.8	3.7	3.4	3.2	3.5	3.6	3.0	2.7	2.7	3.3	9.2
10	4.0	4.2	3.7	3.4	3.2	3.5	4.4	3.0	2.7	2.7	3.3	8.6
11	4.9	4.0	3.7	3.4	3.2	3.3	7.5	3.2	2.7	2.7	3.2	6.2
12	4.4	4.0	3.9	3.5	3.2	3.2	5.4	3.1	2.7	2.7	3.1	5.2
13	4.4	4.0	4.3	3.6	3.2	3.2	4.7	3.1	3.3	2.7	3.2	4.6
14	6.6	3.9	4.0	3.6	3.2	3.1	4.6	3.0	3.0	2.6	6.3	4.4
15	10.9	3.8	3.8	3.4	3.2	3.0	4.8	3.0	3.4	2.7	5.7	4.3
16	9.8	5.5	3.6	3.4	3.2	3.1	4.4	3.0	3.0	2.7	4.6	4.3
17	8.0	6.2	3.7	3.2	3.1	3.1	3.9	3.0	2.9	2.7	4.1	4.2
18	7.2	5.1	4.3	3.4	3.1	3.0	3.8	3.0	2.9	2.7	3.8	4.1
19	5.7	4.5	6.5	3.4	3.1	3.0	3.6	3.0	2.8	2.7	3.6	4.0
20	4.9	7.2	5.8	3.3	3.1	3.1	3.6	2.9	2.8	2.7	3.5	4.2
21	4.4	11.21	4.7	3.4	3.1	3.2	3.5	2.9	2.8	2.7	3.5	6.6
22	4.2	10.4	4.2	6.9	3.0	3.1	3.4	2.9	2.8	2.7	3.4	5.8
23	4.1	8.2	3.9	5.4	3.1	3.1	3.4	2.9	3.1	2.8	3.5	4.8
24	4.0	6.8	3.8	4.3	3.1	3.0	3.4	2.9	2.9	2.6	6.5	4.5
25	3.9	5.7	3.8	4.0	3.1	3.0	3.5	2.8	2.9	2.8	5.9	4.7
26	3.9	4.9	3.7	3.8	3.1	3.0	3.4	2.8	2.9	2.8	6.4	6.2
27	3.9	4.3	3.6	3.7	3.0	3.0	3.3	2.8	2.8	2.8	6.8	6.8
28	3.8	4.3	3.6	3.6	3.0	2.9	3.4	2.9	2.8	2.8	7.5	5.4
29	3.7	3.7	3.7	3.6	3.0	3.4	3.4	2.8	2.8	2.8	6.2	4.8
30	3.7		3.6	3.5	3.0	3.1	3.4	2.8	2.8	2.9	5.0	4.5
31	3.7		3.6		3.0		3.3	2.7		2.8		4.4

8:00 A.M. READINGS

1950
LITTLE RIVER FLOODWAY
DITCH NO. 81

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 HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH APPROXIMATELY
4 MILES EAST OF KENNEDY, MISSOURI.

HIGHEST: 11.70 ON 16-17 JAN.

LOWEST: 2.70 ON 15-16 OCT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.11 ON 21 APR. 1927.

LOWEST FOR PERIOD OF RECORD: 2.22 ON 20-21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	4.2	8.3	5.1		3.7	3.5	3.2	3.8	5.7	2.9	3.0	3.2
2	4.9	9.2	5.1	4.9	4.0	3.5	3.1	4.1	5.5	2.9	3.0	-
3	9.0	8.1	4.6	4.6	4.6	3.5	3.1	4.0	4.2	2.8	3.0	4.3
4	9.1	6.9	4.5	6.6	4.2	5.0	3.1	3.2	4.1	2.8	3.0	4.4
5	10.9	6.0	4.4	7.2	4.0	4.2	3.1	3.1	3.6	2.8	3.0	4.0
6	10.6	5.4	4.3	6.4	3.8	3.8	3.1	3.0	3.4	2.8	2.9	3.8
7	10.7	5.0	4.2	5.2	3.8	3.7	3.1	3.0	3.5	2.8	2.9	3.7
8	10.8	4.8	4.2	4.8	4.9	3.6	3.0	3.0	3.2	2.8	3.0	3.7
9	9.2	4.6	4.3	4.4	4.8	3.5	3.0	3.0	3.3	2.8	4.0	3.6
10	10.3	4.5	4.1	4.2	4.3	3.5	3.0	3.0	3.2	2.8	3.8	3.6
11	11.0	4.0	4.1	4.2	4.5	3.5	3.0	2.9	3.2	2.8	3.4	3.6
12	10.8	6.7	4.4	4.0	5.6	3.4	3.0	2.9	3.2	2.8	3.3	3.6
13	10.8	11.5	5.2	3.9	6.8	3.4	3.0	2.9	3.3	2.8	3.3	3.5
14	11.4	9.9	4.8	3.9	5.6	3.4	3.0	2.9	3.1	2.8	3.2	3.5
15	11.5	8.2	4.4	3.8	4.7	3.3	3.0	2.9	3.0	2.7	3.1	3.4
16	11.7	6.5	4.3	3.8	4.6	3.3	3.0	2.9	3.0	2.7	3.4	3.4
17	11.2	7.4	4.3	3.8	4.9	3.3	3.0	2.9	3.0	2.8	3.7	3.4
18	11.3	8.4	4.2	3.7	3.9	3.2	3.0	2.9	3.0	2.8	3.5	3.4
19	10.0	7.6	4.1	3.7	4.4	3.2	3.0	2.9	2.9	2.8	3.4	3.3
20	8.6	6.3	4.2	3.7	6.0	3.3	3.2	2.9	2.9	2.8	4.4	3.3
21	7.4		4.1	3.6	5.1	3.3	3.8	2.8	3.1	2.8	4.8	3.3
22	6.4		4.0	3.6	4.3	4.0	3.6	2.8	3.0	3.4	4.0	3.2
23	5.6		4.0	3.7	4.0	3.7	3.7	2.8	3.0	4.0	3.8	3.3
24	5.1		4.0	3.6	3.9	3.4	3.4	2.9	3.0	3.6	3.6	3.2
25	4.8		3.9	3.6	3.8	3.3	3.2	2.9	2.9	3.3	3.5	3.2
26	4.6	5.2	3.8	3.5	3.7	3.2	3.7	2.8	3.0	3.2	3.4	3.2
27	7.3	4.8	7.4	3.5	3.7	3.2	3.7	2.8	3.0	3.1	3.4	3.2
28	7.0	4.7	10.8	3.5	3.6	3.2	3.5	2.8	3.0	3.1	3.3	3.2
29	6.3	10.2	3.6	3.6	3.6	3.2	3.2	2.8	2.9	3.1	3.3	3.2
30	5.6	8.4	3.6	3.6	3.6	3.2	3.2	2.8	2.9	3.0	3.2	3.1
31	5.5		7.3	.	3.6	.	3.2	5.0	.	3.0	.	3.1

8:00 A.M. READINGS.

1949
LITTLE RIVER FLOODWAY
DITCH NO. 81

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 HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH APPROXIMATELY
4 MILES EAST OF KENNETT, MISSOURI.

HIGHEST: 11.23 ON 28 JAN.

LOWEST: 2.67 ON 12 SEPT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.11 ON 21 APR. 1927.

LOWEST FOR PERIOD OF RECORD: 2.22 ON 20-21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	4.4	6.8	4.2	5.8	3.5	4.1	3.2	2.8	2.8	2.7	3.2	2.9
2	4.2	5.9	4.1	4.9	3.4	5.0	3.1	2.8	2.8	2.7	3.2	2.9
3	2.0	5.4	4.0	4.6	3.4	4.6	3.1	2.8	2.8	2.7	3.2	2.9
4	4.8	6.3	4.0	4.4	3.3	4.0	3.1	2.8	2.8	2.9	3.2	2.9
5	8.0	6.1	4.0	4.3	3.3	3.8	3.1	2.8	2.7	3.2	3.2	2.9
6	6.7	5.5	3.9	4.2	3.3	3.7	3.1	2.8	2.7	2.5	3.1	2.9
7	5.4	5.1	3.9	4.1	3.3	3.6	3.8	2.8	2.7	2.8	3.1	2.9
8	4.8	4.8	3.9	4.0	3.3	3.5	3.1	3.0	2.7	2.8	3.1	2.9
9	4.4	4.6	4.0	4.0	3.3	3.4	3.1	2.9	2.7	2.6	3.0	2.9
10	4.2	4.5	6.8	4.0	3.8	3.4	3.0	3.3	2.7	4.9	3.1	2.9
11	4.0	4.3	7.0	3.9	3.7	3.4	3.0	3.0	2.69	4.4	3.1	3.2
12	4.0	4.2	7.7	3.8	3.5	3.8	3.1	2.9	2.67	4.4	3.1	2.9
13	3.9	4.2	4.9	3.8	3.4	6.2	3.1	2.8	2.94	5.2	3.1	6.1
14	3.4	7.8	4.6	3.8	3.4	4.4	3.0	2.8	3.0	4.8	3.1	4.7
15	3.8	10.6	4.4	3.8	3.3	5.1	3.0	2.8	2.9	4.2	3.0	4.2
16	3.8	10.8	4.2	3.7	3.3	4.2	3.0	2.8	2.8	3.9	3.0	3.9
17	6.0	10.7	4.2	3.7	3.3	3.8	3.0	2.8	2.8	3.0	3.0	3.7
18	6.0	9.8	4.8	3.7	3.3	3.6	3.0	2.8	3.1	3.7	3.0	4.9
19	7.1	8.5	4.3	3.6	3.3	3.6	3.0	2.8	3.2	3.6	3.0	5.6
20	6.2	7.3	4.2	3.6	3.2	3.5	3.0	3.5	3.0	3.5	3.0	4.7
21	5.3	6.2	4.1	3.6	3.3	3.4	3.0	3.7	2.9	3.5	3.0	4.2
22	5.4	5.4	4.9	3.6	3.2	3.4	2.9	3.2	2.9	3.4	3.0	4.7
23	5.1	4.9	4.9	3.5	3.2	3.3	2.9	3.0	2.8	3.4	3.0	5.4
24	4.9	4.7	4.5	3.5	3.3	3.3	2.9	2.9	2.8	3.3	3.0	4.6
25	10.7	4.5	4.2	3.5	3.2	3.3	2.9	2.9	2.8	3.4	3.0	4.2
26	11.0	4.4	5.9	3.5	3.5	3.3	2.9	2.9	2.8	3.4	3.0	4.5
27	11.01	4.4	10.8	3.5	3.3	3.3	2.9	2.8	2.8	3.3	3.0	6.0
28	11.23	4.2	11.0	3.5	3.3	3.3	2.8	2.8	2.8	3.3	3.0	5.3
29	10.61	10.8	3.4	3.2	3.2	3.2	2.8	2.9	2.7	3.3	3.0	4.6
30	9.0	8.0	3.4	3.2	3.2	3.2	2.8	2.8	2.7	3.3	3.0	4.2
31	7.8	6.9	4.2				2.8	2.8		3.2		4.0

8:00 A.M. READINGS

1948
LITTLE RIVER FLOODWAY
DITCH NO. 81

71

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 HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH APPROXIMATELY
 4 MILES EAST OF KENNEDY, MISSOURI.

HIGHEST: 8.44 ON 27 MARCH.
 LOWEST: 2.31 ON 9, 10, 12 AND 27 OCTOBER.
 PERIOD OF RECORD: MAY 1920 TO DATE.
 HIGHEST FOR PERIOD OF RECORD: 15.11 ON 21 APRIL 1927.
 LOWEST FOR PERIOD OF RECORD: 2.22 ON 20-21 SEPTEMBER 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	5.6	3.1	3.9	6.1	3.4	3.0	3.0	2.7	2.4	2.3	2.4	3.0
2	7.6	3.0	5.6	4.9	3.6	3.0	3.0	2.7	2.4	2.3	2.4	3.0
3	6.0	3.0	6.1	4.4	3.5	3.0	2.9	2.7	2.4	2.3	2.4	3.0
4	4.8	3.2	4.8	4.1	3.4	3.0	2.9	2.7	2.4	2.3	2.5	3.0
5	4.3	3.2	4.3	4.0	3.4	2.9	2.9	2.6	2.5	2.3	3.1	2.9
6	4.0	3.6	4.2	3.9	3.3	2.9	2.8	2.6	2.6	2.3	3.8	2.8
7	3.8	3.6	4.3	3.8	3.3	2.9	2.8	2.6	2.6	2.3	3.2	2.9
8	3.7	3.5	4.2	3.7	3.3	2.9	2.8	2.6	2.5	2.3	2.9	2.9
9	3.6	3.4	4.0	3.6	3.3	2.9	2.8	2.6	2.5	2.3	2.8	2.9
10	3.5	3.4	3.9	3.6	3.2	2.7	2.8	2.6	2.5	2.2	2.8	2.8
11	3.5	3.3	3.8	3.7	3.2	2.8	2.8	2.6	2.5	2.3	2.8	2.9
12	3.5	3.9	3.7	3.7	3.3	2.8	2.8	2.6	2.4	2.3	2.8	2.8
13	3.6	4.9	3.6	4.4	3.6	2.8	3.0	2.6	2.4	2.3	2.7	2.8
14	3.6	5.6	3.6	5.9	3.5	2.8	2.9	2.6	2.4	2.3	2.7	2.8
15	3.6	4.8	3.6	4.8	3.3	2.8	2.8	2.8	2.4	2.3	2.7	3.6
16	3.5	4.4	3.5	4.3	3.4	2.8	2.8	2.6	2.4	2.3	2.7	7.4
17	3.4	4.1	3.4	4.0	3.4	2.8	2.8	2.5	2.4	2.4	2.7	5.6
18	3.4	4.0	3.4	3.9	3.3	3.2	2.9	2.5	2.4	2.4	2.7	4.5
19	3.3	3.8	3.3	3.8	3.3	3.1	2.9	2.5	2.4	2.4	3.6	4.1
20	3.3	3.6	3.4	3.7	3.2	3.1	2.9	2.5	2.4	2.3	4.0	3.9
21	3.3	3.6	3.3	3.6	3.2	3.1	2.8	2.5	2.4	2.3	3.5	3.8
22	3.2	3.5	3.0	3.6	3.2	3.0	2.8	2.5	2.4	2.3	3.2	3.6
23	3.2	3.5	6.0	3.6	3.1	3.0	2.8	2.5	2.3	2.3	3.1	3.5
24	3.2	3.4	5.6	3.5	3.1	3.0	2.9	2.4	2.3	2.3	3.0	3.4
25	3.2	3.8	4.9	3.5	3.1	2.9	2.9	2.4	2.3	2.3	2.9	5.9
26	3.1	3.6	4.4	3.5	3.1	3.2	2.8	2.4	2.3	2.3	2.9	5.3
27	3.1	3.8	4.3	3.4	3.1	3.2	2.8	2.4	2.3	2.3	2.9	4.4
28	3.1	4.3	6.7	3.4	3.1	3.8	2.8	2.4	2.4	2.3	2.9	4.1
29	3.4	4.1	5.4	3.3	3.1	3.0	2.7	2.4	2.4	2.3	2.9	5.6
30	3.1	4.6	4.6	3.3	3.0	3.1	2.7	2.4	2.4	2.3	3.0	5.8
31	3.1		7.2	3.0			2.7	2.4		2.4		4.9

8830 A.M. READINGS.

1947
LITTLE RIVER FLOODWAY
DITCH NO. 81

71

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 HIGHWAY NO. 84 ON BRIDGE ACROSS DITCH APPROXIMATELY 4 MILES EAST OF KENNETT, MISSOURI.

HIGHEST: 5.99 ON 12 APRIL.

LOWEST: 2.22 ON 20-21 SEPT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 15.11 ON 21 APRIL 1927.

LOWEST FOR PERIOD OF RECORD: 2.22 ON 20-21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	3.5	3.2	2.9	2.8	3.5	3.2	3.9	2.6	2.3	2.3	2.8	2.7
2	3.5	3.1	2.8	2.9	3.5	3.6	4.4	2.6	2.4	2.3	2.9	2.7
3	4.2	3.1	2.8	2.8	3.4	4.0	4.2	2.6	2.3	2.3	2.8	2.7
4	4.1	3.1	2.8	2.9	3.3	3.8	3.7	2.6	2.3	2.3	2.6	2.7
5	3.8	3.1	2.8	2.8	3.2	3.4	3.5	2.5	2.3	2.3	2.6	2.6
6	3.6	3.2	2.8	2.9	3.1	3.3	3.4	2.5	2.3	2.6	2.7	2.6
7	3.5	3.1	2.8	2.8	3.1	3.2	3.3	2.5	2.3	2.4	2.7	3.0
8	3.5	3.0	2.8	2.9	3.1	3.1	3.3	2.5	2.3	2.3	2.6	3.7
9	3.5	3.0	2.8	4.0	3.1	3.1	3.2	2.5	2.3	2.3	2.7	3.5
10	3.5	3.0	2.8	3.9	3.0	3.0	3.2	2.5	2.3	2.3	2.7	3.2
11	3.5	3.0	2.8	5.7	3.0	3.0	3.1	2.5	2.3	2.2	2.7	3.2
12	3.4	3.0	2.8	5.9	3.0	3.0	3.1	2.5	2.3	2.2	2.8	3.0
13	3.4	3.0	2.8	4.7	3.0	2.9	3.0	2.5	2.3	2.3	2.7	3.0
14	3.3	3.0	2.8	4.1	3.1	2.9	3.0	2.5	2.3	2.3	2.7	2.9
15	3.3	3.0	2.8	3.8	3.0	2.9	3.0	2.5	2.3	2.3	3.2	3.0
16	3.9	2.9	2.8	3.7	3.0	2.9	2.9	2.5	2.2	2.3	3.3	3.3
17	3.8	2.9	2.8	3.6	3.0	2.9	2.9	2.5	2.2	2.3	3.5	3.5
18	3.6	2.9	2.8	3.5	3.0	2.8	2.9	2.4	2.3	2.3	3.0	3.5
19	3.5	2.9	2.8	3.4	3.0	2.8	2.9	2.4	2.2	2.3	2.9	3.3
20	3.7	2.9	2.8	3.4	3.0	2.9	2.9	2.4	2.2	2.3	2.8	3.2
21	3.8	2.9	2.7	3.4	3.6	3.0	2.9	2.4	2.2	2.3	2.8	3.1
22	3.7	2.9	2.7	3.3	3.9	3.8	2.9	2.4	2.4	2.3	2.8	3.1
23	3.6	2.9	2.7	3.2	3.6	3.7	2.8	2.4	2.4	2.3	2.8	3.1
24	3.5	2.9	2.9	3.2	3.4	3.6	2.8	2.4	2.3	2.3	2.8	3.0
25	3.5	2.9	2.8	3.2	3.5	3.4	2.8	2.4	2.3	2.3	2.8	3.0
26	3.4	2.8	2.8	3.3	3.4	3.6	2.8	2.4	2.3	2.4	2.8	2.9
27	3.3	2.8	2.8	3.2	3.3	3.6	2.8	2.4	2.3	2.6	2.7	2.9
28	3.3	2.9	2.8	3.2	3.3	3.6	2.7	2.4	2.3	2.6	2.7	2.9
29	3.3	2.8	2.8	3.2	3.4	3.5	2.7	2.4	2.3	2.5	2.7	2.9
30	3.2	2.8	2.8	3.2	3.4	4.0	2.7	2.4	2.3	2.4	2.7	2.9
31	3.2		2.8		3.3		2.7	2.3		2.5		2.9

RIVER STAGES

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 #6 (81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.36	3.51	3.76	3.34	3.91	4.30	3.10	2.70	2.56	2.39	2.40	3.00	1
2	3.29	3.46	3.60	3.46	6.15	4.33	3.01	2.68	2.55	2.39	2.40	2.98	2
3	3.25	3.42	3.64	3.32	6.13	4.11	2.98	2.69	2.60	2.39	2.74	2.96	3
4	3.21	3.43	3.67	3.24	6.28	3.94	2.96	2.69	2.54	2.39	2.71	2.91	4
5	3.25	3.46	3.54	3.18	5.60	3.81	2.93	2.69	2.50	2.37	2.59	2.90	5
6	3.26	6.17	3.60	3.22	4.93	3.73	2.94	2.70	2.49	2.36	2.57	2.87	6
7	3.38	6.93	3.55	3.20	4.28	3.68	2.91	2.72	2.47	2.36	2.68	2.83	7
8	3.79	5.92	3.54	3.19	4.00	3.58	2.89	2.69	2.45	2.37	2.61	2.77	8
9	10.00	4.87	3.48	3.15	3.82	3.50	2.93	2.67	2.46	2.36	2.59	2.78	9
10	9.77	4.53	3.45	3.18	3.68	3.50	2.92	2.93	2.46	2.36	3.34	2.80	10
11	8.67	4.26	3.42	3.16	3.68	3.45	2.89	2.80	2.43	2.38	3.26	2.79	11
12	8.05	4.07	3.41	3.13	4.27	3.41	2.86	2.72	2.43	2.37	3.04	3.63	12
13	6.95	4.42	3.40	3.11	4.02	3.39	2.83	2.72	2.42	2.37	2.88	4.59	13
14	5.90	8.33	3.43	3.04	3.80	3.33	2.80	2.76	2.42	2.38	2.81	4.27	14
15	5.07	7.81	3.39	3.14	3.60	3.28	2.78	2.83	2.42	2.37	2.77	3.80	15
16	4.64	-	3.64	3.11	5.18	3.25	2.76	2.83	2.42	2.37	2.76	3.60	16
17	4.43	5.37	3.92	3.08	6.02	3.22	2.74	2.78	2.42	2.38	2.88	3.47	17
18	4.24	4.76	3.67	3.06	5.02	3.20	2.80	2.77	2.42	2.37	2.92	3.34	18
19	4.09	4.54	3.55	3.03	4.41	3.16	2.76	2.75	2.42	2.36	2.88	3.27	19
20	4.07	4.38	3.48	2.99	4.09	3.19	2.72	2.70	2.42	2.37	2.82	3.24	20
21	4.28	4.23	3.41	3.00	3.92	3.14	2.62	2.65	2.42	2.36	2.77	3.18	21
22	4.32	4.13	3.39	2.95	3.78	3.10	3.18	2.65	2.43	2.39	2.72	3.13	22
23	4.06	4.08	3.39	2.95	3.69	3.08	3.03	2.65	2.42	2.39	2.69	3.09	23
24	4.03	4.07	3.35	2.99	3.97	3.05	2.92	2.65	2.41	2.37	2.67	3.05	24
25	3.93	3.99	3.34	3.42	6.36	3.05	2.84	2.65	2.41	2.57	2.71	2.99	25
26	3.87	4.04	3.64	3.38	8.47	3.06	2.79	2.63	2.39	2.54	3.16	2.98	26
27	3.71	3.89	3.61	3.20	7.68	3.03	2.77	2.62	2.40	2.48	3.80	2.97	27
28	3.70	3.83	3.51	3.12	6.73	2.99	2.77	2.61	2.40	2.43	3.54	2.98	28
29	3.62		3.49	3.07	5.77	3.40	2.77	2.69	2.44	2.42	3.26	3.56	29
30	3.67		3.47	3.09	4.93	3.37	2.77	2.58	2.41	2.40	3.16	4.23	30
31	3.57		3.36		4.49		2.72	2.56		2.40		3.76	31
Sum													
Mean													
High													
Low													

Remarks: 8:30 a.m. readings:

Highest: 10.00 on 9 Jan.

Lowest: 2.36 on 6, 7, 9, 10, 19 and 21 Oct.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 2.31 on 5 and 8 Sept. 1930.

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

Ditch #6 (81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.58	3.12	5.84	6.07	3.95	3.69	5.35	2.92	2.60	3.60	2.85	3.33	1
2	3.42	3.13	5.36	9.93	4.89	3.64	4.43	2.89	2.59	4.40	2.85	3.30	2
3	3.32	3.11	6.41	10.12	5.41	3.63	4.10	2.86	2.58	4.59	2.79	3.22	3
4	3.24	3.10	7.11	9.33	4.84	3.52	3.84	2.82	2.57	3.96	2.87	3.30	4
5	3.17	3.10	6.33	8.97	4.41	3.49	3.76	2.81	2.57	3.67	2.86	3.22	5
6	3.16	3.07	6.91	7.65	4.21	3.56	3.69	2.79	2.55	3.51	2.79	3.21	6
7	3.28	3.08	7.59	6.41	4.12	4.79	3.60	2.80	2.55	3.35	2.83	3.19	7
8	4.40	3.14	7.20	5.53	6.95	4.98	3.57	2.76	2.57	3.28	2.83	3.13	8
9	3.96	3.13	5.90	5.03	7.53	9.43	3.52	2.71	2.56	3.18	2.82	3.12	9
10	3.63	3.16	5.15	4.70	9.90	10.71	3.48	2.74	2.62	3.15	3.40	3.06	10
11	3.52	3.11	4.80	4.47	10.20	11.60	3.75	2.82	2.65	3.10	4.36	3.05	11
12	3.46	3.11	4.58	4.34	8.68	11.64	3.50	2.73	2.62	3.05	4.01	3.03	12
13	3.39	3.20	4.43	4.40	7.29	11.43	3.38	2.71	2.71	3.01	4.22	3.08	13
14	3.35	3.29	4.30	5.14	6.24	11.66	3.37	2.68	2.80	2.98	4.41	3.08	14
15	3.31	3.32	4.30	8.76	5.29	11.96	3.33	2.79	2.69	2.95	4.02	3.05	15
16	3.26	3.27	4.57	10.03	4.88	12.03	3.23	2.75	2.64	2.93	3.76	3.03	16
17	3.23	4.04	4.91	10.30	4.91	12.11	3.22	2.71	2.59	2.91	3.73	3.01	17
18	3.21	4.91	6.28	9.60	4.72	12.18	3.22	2.67	2.57	2.90	3.47	3.03	18
19	3.24	4.35	5.61	8.11	4.44	12.13	3.20	2.65	2.57	2.83	3.41	3.03	19
20	3.40	3.97	7.65	6.91	4.29	11.94	3.15	2.64	2.61	2.80	3.30	2.97	20
21	3.49	4.74	7.92	6.16	4.19	11.26	3.12	2.63	2.61	2.92	3.31	2.98	21
22	3.44	7.85	6.89	5.31	4.11	9.65	3.09	2.73	2.57	3.09	3.26	2.96	22
23	3.35	7.57	5.58	4.90	3.99	7.29	3.08	2.74	2.84	3.15	3.21	2.93	23
24	3.34	6.44	4.95	4.67	3.90	5.77	3.04	2.93	2.77	3.10	3.18	2.90	24
25	3.31	5.08	4.68	4.51	3.87	5.04	3.01	2.78	2.97	3.05	3.14	3.67	25
26	3.28	4.70	8.45	4.41	3.87	4.58	3.00	2.70	4.30	2.99	3.10	4.24	26
27	3.24	5.85	8.25	4.23	3.80	4.32	2.98	2.66	4.67	2.94	3.41	3.79	27
28	3.20	6.66	7.00	4.17	3.74	4.14	3.01	2.65	4.58	2.82	3.98	3.61	28
29	3.20		5.77	4.10	3.69	4.04	3.00	2.64	4.07	2.89	3.71	3.59	29
30	3.18		5.69	4.03	3.99	3.91	3.03	2.61	3.50	2.87	3.46	3.50	30
31	3.14		6.45		3.76		2.98	2.60		2.85		3.44	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 Standard Time,								
Low		subtract one hour.											

Remarks: 8:30 a.m. readings

Highest: 12.18 on 18 June

Lowest: 2.55 on 6-7 Sept.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927

Lowest for period of record: 2.31 on 5 and 8 Sept. 1930

RIVER STAGES

Six Floodway Ditches River Gauge at East of Kennett, Mo. for the calendar year 1944

Zero Elevation 241.27 feet above M. G. L.

Bank full stage feet on gauge.

Ditch #6 (81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.86	2.73	4.92	3.68	3.83	4.40	4.02	3.54	2.80	2.66	2.71	2.76	1
2	2.86	2.72	4.18	3.58	3.79	4.37	4.00	3.45	2.83	2.65	2.71	2.74	2
3	2.91	2.77	3.90	3.93	3.78	4.34	3.99	3.43	2.61	2.69	2.70	2.70	3
4	2.91	2.74	4.10	3.69	3.81	4.33	3.98	3.39	2.83	2.79	2.71	2.77	4
5	2.93	2.69	4.47	3.55	3.92	4.31	3.93	3.37	2.86	2.73	2.70	2.74	5
6	2.90	2.77	4.15	3.50	3.94	4.35	3.91	3.33	2.84	2.69	2.70	2.81	6
7	2.88	2.76	4.26	3.45	3.84	4.00	3.90	3.30	2.90	2.70	2.70	2.96	7
8	2.91	2.74	4.29	3.44	3.77	4.27	3.90	3.26	2.85	2.82	2.78	3.06	8
9	3.05	2.83	3.95	4.50	3.78	4.25	3.88	3.21	2.80	2.76	2.82	3.07	9
10	2.89	2.79	3.78	6.82	3.78	4.23	3.93	3.18	2.77	2.73	2.89	3.01	10
11	2.87	2.85	3.64	9.88	4.13	4.20	3.90	3.17	2.76	2.72	3.81	3.00	11
12	2.85	2.85	3.65	10.31	3.91	4.24	3.86	3.14	2.78	2.74	2.74	2.98	12
13	3.06	2.72	3.56	10.36	3.83	4.26	3.84	3.13	1.75	2.72	2.74	2.95	13
14	3.00	3.21	3.48	10.30	3.82	4.31	3.81	3.09	1.73	2.70	2.76	3.02	14
15	3.28	2.80	3.46	8.67	3.82	4.34	3.76	3.04	1.72	2.70	2.86	2.98	15
16	2.80	2.77	3.40	7.12	3.82	-	3.73	3.07	1.72	2.70	2.84	2.91	16
17	2.80	3.01	3.39	5.91	3.84	-	3.73	3.02	2.70	2.68	2.82	2.83	17
18	2.79	3.25	-	5.17	3.83	4.28	3.71	2.99	2.70	2.68	2.79	2.87	18
19	2.75	3.53	3.46	4.68	3.83	4.26	3.65	2.94	2.68	2.69	2.82	2.83	19
20	2.79	3.23	3.76	4.52	3.83	4.22	3.65	2.91	2.68	2.70	2.80	2.85	20
21	2.79	3.13	4.10	4.45	3.83	4.21	3.68	2.90	2.67	2.70	2.79	2.84	21
22	2.79	3.19	3.78	4.27	3.88	4.22	3.61	2.96	2.64	2.68	2.79	2.90	22
23	2.75	3.15	3.71	4.25	3.87	4.20	3.58	2.93	2.64	2.69	2.79	3.31	23
24	2.75	3.17	3.63	4.48	3.96	4.18	3.57	2.95	2.64	2.71	2.80	2.82	24
25	2.76	3.13	3.53	4.25	4.12	4.10	3.54	2.88	2.63	2.70	2.81	3.02	25
26	2.78	3.21	3.46	4.07	4.06	4.10	3.56	2.87	2.61	2.69	2.81	3.18	26
27	2.77	3.49	3.48	4.08	-	4.09	3.56	2.89	2.66	2.71	2.81	3.30	27
28	2.77	3.59	4.68	3.97	4.72	4.06	3.52	2.85	2.65	2.70	2.78	3.24	28
29	2.76	5.23	4.17	3.87	4.51	4.05	3.48	2.82	2.73	2.69	2.77	3.17	29
30	2.76		4.02	3.83	4.42	4.07	3.51	2.80	2.70	2.69	2.77	3.12	30
31	2.76			3.86		4.42		3.57	2.83		2.69	3.21	31
Sum													
Mean													
High													
Low													

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

Highest: 10.36 on 13 April.

Lowest: 1.72 on 15-16 September.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 2.31 on 5 and 8 September 1930.

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 #6 (81)

M.R.C.5M.6-6-57

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.50	2.93	2.82	3.40	3.30	4.45	4.78	4.01	3.11	2.81	2.79	2.79	1
2	3.42	2.90	2.79	3.32	3.28	4.52	4.72	4.35	3.10	2.80	2.84	2.80	2
3	3.37	2.85	3.04	3.23	3.32	4.56	4.67	4.92	3.09	2.82	2.76	2.80	3
4	3.30	2.97	3.13	3.20	3.27	4.61	4.62	4.59	3.40	2.80	2.76	2.79	4
5	3.24	2.96	2.83	3.22	3.23	4.73	4.57	4.34	3.33	2.76	2.67	2.77	5
6	3.22	2.95	2.86	3.15	3.28	4.77	4.54	4.15	3.22	2.75	2.67	2.88	6
7	3.20	2.90	2.75	3.13	3.31	4.82	4.50	4.05	3.26	2.75	2.83	2.85	7
8	3.17	2.91	2.74	3.12	3.33	4.83	4.45	3.94	3.20	2.74	2.86	2.89	8
9	3.15	2.93	2.78	3.09	3.34	4.84	4.39	3.95	3.25	2.76	2.86	2.84	9
10	3.13	2.95	2.73	3.05	3.38	4.84	4.37	3.94	3.14	2.75	2.87	2.82	10
11	3.12	2.88	2.86	2.03	7.96	4.84	4.34	3.88	3.03	2.74	2.82	2.85	11
12	3.11	2.87	2.86	3.12	9.26	4.82	4.30	3.84	3.00	2.67	2.80	2.82	12
13	3.07	2.88	3.26	3.24	8.81	4.78	4.26	3.79	3.02	2.76	2.80	2.80	13
14	3.08	2.86	3.20	3.20	7.33	4.76	4.23	3.72	3.01	2.84	2.80	2.80	14
15	3.07	2.83	3.15	3.09	7.92	4.77	4.22	3.69	3.82	2.79	2.76	2.88	15
16	3.08	3.09	3.15	3.13	5.19	4.76	4.18	3.65	3.55	2.84	2.81	2.74	16
17	3.05	2.85	3.12	3.14	4.76	4.78	4.14	3.61	3.31	2.77	2.80	3.08	17
18	3.01	2.89	3.12	3.14	4.52	4.79	4.10	3.55	3.24	2.75	2.80	3.02	18
19	2.96	2.86	3.89	3.10	4.35	4.76	4.16	3.52	3.16	2.75	2.79	3.01	19
20	3.37	2.84	4.54	3.08	4.38	4.73	4.13	3.48	3.15	2.74	2.79	3.03	20
21	3.59	2.90	4.30	3.06	4.37	4.70	4.19	3.44	3.12	2.77	2.79	3.06	21
22	3.00	2.85	3.90	3.14	4.36	4.91	4.11	3.41	3.05	2.76	2.77	2.82	22
23	2.98	2.83	3.80	3.28	4.24	4.97	4.02	3.37	3.00	2.74	2.78	2.93	23
24	2.99	2.84	3.58	3.57	4.20	4.95	3.79	3.34	3.00	2.81	2.78	2.86	24
25	2.93	2.82	3.49	3.67	4.19	4.89	3.93	3.31	2.94	2.82	2.78	3.06	25
26	3.37	2.81	3.46	3.56	4.16	5.00	3.90	3.30	2.91	2.81	2.78	3.04	26
27	3.40	2.77	3.76	3.48	4.13	4.95	3.90	3.27	2.89	2.81	2.79	2.89	27
28	3.51	2.83	3.95	3.40	4.25	4.97	3.87	3.24	2.88	2.80	2.75	2.98	28
29	2.94		3.70	3.32	4.32	5.01	3.98	3.19	2.86	2.79	2.79	2.91	29
30	2.90		3.55	3.32	4.35	4.89	3.94	3.17	2.83	2.76	2.79	2.91	30
31	2.93		3.47		4.39		3.88	3.15		2.80		2.90	31
Sum													
Mean													
High													
Low													

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

Highest: 9.26 on 12 May.

Lowest: 2.67 on 12 October and 5-6 November

Period of record: May 1920 to date.

Highest for period of record: 15.11 on 21 April 1927.

Lowest for period of record: 2.31 on 5 & 8 September 1930.

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

Ditch #6 (81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.21	5.67	4.16 ^b	3.65 ^b	3.39 ^a	3.31 ^a	3.78 ^a	3.08 ^a	2.97 ^a	2.67 ^a	2.79 ^a	5.17 ^b	1
2	6.12	4.86	4.11 ^b	3.57 ^b	3.43 ^a	3.29 ^a	3.79 ^a	3.05 ^a	2.93 ^a	2.66 ^a	2.74 ^a	3.12 ^b	2
3	5.15	4.46	4.05 ^b	3.59 ^b	3.46 ^a	3.32 ^a	3.78 ^a	3.03 ^a	2.91 ^a	2.66 ^a	2.69 ^a	3.08 ^b	3
4	4.53	4.19	3.98 ^b	3.51 ^b	3.76 ^a	3.34 ^a	3.75 ^a	2.99 ^a	2.87 ^a	2.68 ^a	2.66 ^a	3.05 ^b	4
5	4.15	4.31	3.93 ^b	3.51 ^b	3.65 ^a	3.37 ^a	3.72 ^a	3.04 ^a	2.85 ^a	2.67 ^a	2.69 ^a	3.04 ^b	5
6	4.01	4.50	3.86 ^b	3.37 ^b	3.52 ^a	3.34 ^a	3.69 ^a	3.00 ^a	2.82 ^a	2.67 ^a	2.84 ^a	3.10 ^b	6
7	3.84	5.02	3.85 ^b	3.40 ^b	3.54 ^a	3.37 ^a	3.66 ^a	3.11 ^a	2.81 ^a	2.62 ^a	2.79 ^a	3.11 ^b	7
8	3.82	4.59 ^a	3.85 ^b	3.59 ^b	3.50 ^a	3.42 ^a	3.66 ^a	3.10 ^a	2.80 ^a	2.62 ^a	2.83 ^a	3.10 ^b	8
9	3.82	4.36 ^a	4.62 ^b	9.41 ^b	3.45 ^a	3.60 ^a	3.63 ^a	3.07 ^a	2.87 ^a	2.63 ^a	2.84 ^a	3.08 ^b	9
10	3.62	4.52 ^a	4.91 ^b	9.69 ^b	3.45 ^a	3.76 ^a	3.61 ^a	3.04 ^a	2.82 ^a	2.62 ^a	2.87 ^a	3.07 ^b	10
11	3.86 ^a	4.67 ^a	4.50 ^b	7.97 ^b	3.44 ^a	3.81 ^a	3.56 ^a	3.22 ^a	2.78 ^a	2.62 ^a	2.85 ^a	3.07 ^b	11
12	3.54	4.44 ^a	4.21 ^b	6.53 ^b	3.41 ^a	3.79 ^a	3.55 ^a	3.09 ^a	2.76 ^a	2.62 ^a	2.86 ^a	3.05 ^b	12
13	3.47	4.25 ^a	4.27 ^b	5.50 ^a	3.42 ^a	3.90 ^a	3.54 ^a	3.07 ^a	2.75 ^a	2.62 ^a	2.82 ^a	3.04 ^b	13
14	3.45	4.11 ^a	4.40 ^b	4.95 ^a	3.39 ^a	4.23 ^a	3.50 ^a	3.00 ^a	2.75 ^a	2.62 ^a	2.79 ^a	3.01 ^b	14
15	3.47	4.04 ^b	4.54 ^b	4.63 ^a	3.34 ^a	4.26 ^a	3.49 ^a	2.98 ^a	2.75 ^a	2.61 ^a	2.77 ^a	3.04 ^b	15
16	3.52	4.04 ^b	4.79 ^b	4.36 ^a	3.34 ^a	4.47 ^a	3.45 ^a	2.97 ^a	2.74 ^a	2.62 ^a	2.77 ^a	3.00 ^b	16
17	3.51	7.07 ^b	4.64 ^b	4.15 ^a	3.31 ^a	4.38 ^a	3.43 ^a	2.97 ^a	2.75 ^a	2.62 ^a	2.76 ^a	2.98 ^b	17
18	3.51	6.36 ^b	4.35 ^b	4.00 ^a	3.30 ^a	4.24 ^a	3.40 ^a	2.93 ^a	2.74 ^a	2.62 ^a	2.74 ^a	2.99 ^b	18
19	3.74	5.34 ^b	4.14 ^b	3.90 ^a	3.28 ^a	4.12 ^a	3.37 ^a	2.90 ^a	2.75 ^a	2.62 ^a	2.74 ^a	2.95 ^b	19
20	3.77	4.86 ^b	4.00 ^b	3.81 ^a	3.37 ^a	4.07 ^a	3.36 ^a	2.89 ^a	2.71 ^a	2.62 ^a	2.73 ^a	2.97 ^b	20
21	3.70	4.56 ^b	4.51 ^b	3.75 ^a	3.40 ^a	3.94 ^a	3.34 ^a	2.88 ^a	2.71 ^a	2.64 ^a	2.73 ^a	2.94 ^b	21
22	3.63	4.37 ^b	4.33 ^b	3.68 ^a	3.40 ^a	3.94 ^a	3.30 ^a	2.87 ^a	2.69 ^a	2.63 ^a	3.61 ^b	3.00 ^b	22
23	3.56	4.32 ^b	4.07 ^b	3.64 ^a	3.37 ^a	3.88 ^a	3.26 ^a	3.17 ^a	2.68 ^a	2.64 ^a	3.96 ^b	3.08 ^b	23
24	3.50	4.83 ^b	3.95 ^b	3.60 ^a	3.33 ^a	3.84 ^a	3.24 ^a	3.28 ^a	2.69 ^a	2.62 ^a	3.73 ^b	3.16 ^b	24
25	3.47 ^a	5.12 ^b	3.85 ^b	3.55 ^a	3.30 ^a	3.84 ^a	3.23 ^a	3.78 ^a	2.67 ^a	2.63 ^a	3.46 ^b	3.14 ^b	25
26	3.42 ^a	4.71 ^b	3.90 ^b	3.54 ^a	3.29 ^a	3.81 ^a	3.19 ^a	3.43 ^a	2.67 ^a	2.64 ^a	3.30 ^b	3.12 ^b	26
27	3.64 ^a	4.48 ^b	3.93 ^b	3.51 ^a	3.37 ^a	3.85 ^a	3.18 ^a	3.29 ^a	2.68 ^a	2.63 ^a	3.17 ^b	3.22 ^b	27
28	4.42 ^a	4.31 ^b	3.91 ^b	3.52 ^a	3.32 ^a	3.81 ^a	3.14 ^a	3.22 ^a	2.67 ^a	2.63 ^a	3.10 ^b	3.53 ^b	28
29	4.31 ^a		3.85 ^b	3.46 ^a	3.30 ^a	3.81 ^a	3.15 ^a	3.14 ^a	2.66 ^a	2.64 ^a	3.20 ^b	3.90 ^b	29
30	4.08 ^a		3.76 ^b	3.46 ^a	3.32 ^a	3.78 ^a	3.16 ^a	3.07 ^a	2.66 ^a	2.73 ^a	3.16 ^b	3.76 ^b	30
31	5.69 ^a		3.69 ^b		3.31 ^a		3.11 ^a	3.02 ^a		2.82 ^a		3.61 ^b	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: 9.69 on April 10.

Lowest: 2.61 on Oct. 15.

Period of record: May 1920 to date.

Highest for period of record: 15.11 on April 21, 1927.

Lowest for period of record: 2.31 on Sept. 5 & 8, 1930.

RIVER STAGES

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

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch # 6 (81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.44	3.60	3.05	2.87	2.68	2.60	2.47	2.47	2.57	2.32	3.50	2.61	1
2	3.76	3.56	3.03	2.83	2.64	2.66	2.45	2.47	2.54	2.34	3.46	2.61	2
3	3.84	3.50	3.07	2.85	2.61	2.71	2.84	2.45	2.53	2.38	3.11	2.59	3
4	3.63	3.48	3.07	2.90	2.60	2.73	2.68	2.44	2.53	2.59	2.97	2.58	4
5	3.49	3.46	2.99	2.89	2.59	2.70	2.63	2.44	2.51	2.53	2.89	2.60	5
6	3.41	3.48	2.99	2.85	2.64	2.66	2.64	2.43	2.49	2.50	2.86	2.59	6
7	3.36	3.40	2.98	2.81	2.67	2.65	2.59	2.41	2.46	2.47	2.83	2.58	7
8	3.30	3.36		2.81	2.63	2.66	2.56	2.39	2.47	2.44	2.81	2.58	8
9	3.25	3.32	2.96	2.79	2.58	2.69	2.63	2.40	2.45	2.40	2.79	2.58	9
10	3.20	3.29	2.97	2.78	2.59	2.68	2.65	2.41	2.45	2.43	2.78	2.58	10
11	3.20	3.26	2.95	2.78	2.59	2.72	2.58	2.40	2.42	2.40	2.77	2.57	11
12	3.13	3.23	2.94	2.72	2.60	2.68	2.56	2.40	2.42	2.47	2.74	2.58	12
13	3.13	3.23	2.94	2.74	2.59	2.66	2.77	2.37	2.42	2.43	2.72	2.62	13
14	3.10	3.39	2.92	2.74	2.56	2.66	2.75	2.37	2.40	2.39	2.71	2.61	14
15	3.12	3.42	2.91	2.76	2.60	2.65	2.68	2.41	2.39	2.50	2.71	2.64	15
16	3.08	3.31	2.95	2.75	2.62	2.63	2.63	2.37	2.39	2.70	2.69	2.63	16
17	3.23	3.30	2.91	2.74	2.62	2.60	2.60	2.36	2.37	2.87	2.68	2.61	17
18	3.35	3.24	2.89	2.73	2.70	2.59	2.59	2.35	2.41	2.77	2.66	2.59	18
19	3.30	3.19	2.89	2.72	2.67	2.58	2.58	2.43	2.37	2.69	2.66	2.58	19
20	3.27	3.17	2.91	2.84	2.62	2.58	2.55	2.38	2.36	2.64	2.70	2.57	20
21	3.23	3.16	2.89	2.94	2.65	2.58	2.54	2.50	2.35	2.61	2.64	2.58	21
22	3.25	3.14	2.97	2.84	2.67	2.56	2.54	2.42	2.33	2.57	2.62	2.67	22
23	3.17	3.13	2.89	2.83	2.65	2.57	2.53	2.42	2.33	2.55	2.68	5.46	23
24	3.80	3.12	2.91	2.78	2.61	2.53	2.53	2.41	2.33	2.53	2.66	6.93	24
25	4.57	3.11	2.87	2.75	2.62	2.51	2.52	2.39	2.37	2.51	2.65	5.38	25
26	4.22	3.10	2.85	2.71	2.62	2.51	2.51	2.40	2.37	2.50	2.65	4.75	26
27	4.06	3.09	2.84	2.71	2.64	2.49	2.50	2.67	2.34	2.59	2.65	4.45	27
28	3.90	3.08	2.84	2.69	2.66	2.48	2.50	2.60	2.34	2.59	2.62	4.17	28
29	3.76		2.84	2.67	2.64	2.50	2.50	2.60	2.33	2.59	2.62	3.95	29
30	3.69		2.80	2.66	2.63	2.48	2.49	2.59	2.34	2.57	2.61	3.82	30
31	3.65		2.90		2.59		2.48	2.59		2.75		3.69	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 a.m. readings.

Highest: 6.93 on Dec. 24.

Lowest: 2.32 on Oct. 1.

Period of record: May, 1920 to date.

Highest for period of record: 15.11 on April 21, 1927.

Lowest for period of record: 2.31 on Sept. 5-8, 1930

432

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

Ditch No. 6 (#81)

M.R.C.5M.4-8-27

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1.	2.65	2.95	3.52	3.49	4.43	3.19	3.53	2.96	2.77	2.54	2.48	2.67	1
2.	2.85	2.94	3.44	3.42	5.25	3.17	3.31	2.94	2.75	2.53	2.47	2.63	2
3.	2.82	2.71	3.47	3.38	4.55	3.12	3.24	2.91	2.74	2.52	2.47	2.64	3
4.	2.72	2.69	3.42	3.30	4.20	3.09	3.16	2.90	2.73	2.51	2.47	2.64	4
5.	3.00	2.70	3.37	3.26	3.99	3.08	3.10	2.89	2.70	2.53	2.54	2.62	5
6.	2.82	2.78	3.35	3.25	3.87	3.04	3.06	2.86	2.69	2.51	2.50	2.59	6
7.	2.82	2.74	3.32	3.31	3.76	3.00	3.05	2.87	2.66	2.55	2.48	2.69	7
8.	2.82	2.68	3.34	3.40	3.67	3.05	3.03	2.86	2.66	2.51	2.48	2.67	8
9.	2.76	2.74	3.30	3.36	3.62	3.17	3.01	3.17	2.65	2.50	2.49	2.67	9
10.	2.77	2.85	3.27	3.30	3.60	3.10	2.95	3.21	2.63	2.50	2.53	2.66	10
11.	2.86	3.01	3.25	3.70	3.55	3.24	2.93	3.31	2.64	2.51	3.11	2.62	11
12.	2.86	3.15	3.55	5.09	3.50	3.39	3.06	3.43	2.64	2.51	2.79	2.68	12
13.	2.87	3.07	4.25	5.12	3.45	3.18	4.65	3.24	2.63	2.49	2.76	2.73	13
14.	2.90	3.06	4.22	4.54	3.42	3.12	4.81	3.12	2.63	2.49	2.66	2.79	14
15.	3.06	3.08	4.07	4.24	3.44	3.11	3.99	3.04	2.61	2.53	2.64	2.79	15
16.	3.01	3.07	3.93	4.04	3.40	3.05	3.64	2.99	2.61	2.50	2.63	4.12	16
17.	2.92	3.04	3.82	3.83	3.36	3.03	3.45	2.96	2.59	2.48	2.61	4.41	17
18.	2.92	4.21	3.73	3.92	3.33	3.07	3.36	2.99	2.57	2.48	2.59	3.77	18
19.	3.33	5.93	3.62	4.95	3.40	3.16	3.29	2.99	2.56	2.48	2.59	3.54	19
20.	3.11	5.33	3.56	7.10	3.31	3.31	3.24	2.93	2.55	2.49	2.57	3.39	20
21.	3.16	4.80	3.49	7.02	3.26	3.20	3.21	2.91	2.55	2.48	2.55	3.29	21
22.	3.09	4.45	3.44	5.78	3.25	3.12	3.26	2.89	2.53	2.47	2.58	3.22	22
23.	3.05	4.19	3.40	5.12	3.35	3.05	3.47	2.87	2.53	2.48	2.63	3.16	23
24.	3.06	4.03	3.45	4.47	3.51	3.07	3.31	2.84	2.55	2.47	2.73	3.12	24
25.	3.03	3.90	3.39	4.43	3.46	3.00	3.19	2.83	2.64	2.47	2.81	3.08	25
26.	2.98	3.78	3.35	4.24	3.44	2.98	3.15	2.81	2.54	2.46	2.82	3.05	26
27.	3.00	3.71	3.45	4.10	3.39	2.96	3.10	2.85	2.56	2.47	2.77	3.19	27
28.	3.04	3.67	3.52	3.95	3.35	2.95	3.07	2.88	2.56	2.46	2.77	3.94	28
29.	3.04	3.57	3.54	3.93	3.27	3.36	3.02	2.85	2.55	2.47	2.73	3.97	29
30.	3.00	3.56	3.86	3.25	4.17	2.99	2.81	2.54	2.47	2.68	3.70	30	
31.	2.95		3.56		3.22		2.99	2.79		2.46		3.54	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 A.M. Readings.

Gage established May, 1920, by Little River Drainage District.

RIVER STAGES

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

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch No. 6 (#81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.63	4.56	6.81	3.69	3.88	3.41	3.16	2.88	2.64	2.57	2.54	2.61	1
2	2.61	5.44	5.72	3.63	3.81	3.37	3.14	2.88	2.62	2.56	2.54	2.58	2
3	2.59	9.40	5.17	3.56	3.76	3.47	3.12	2.89	2.63	2.52	2.54	2.57	3
4	2.66	7.88	4.89	3.45	3.73	3.45	3.13	2.85	2.64	2.51	2.54	2.55	4
5	2.88	6.93	7.77	3.52	3.69	3.40	3.09	2.85	2.59	2.52	2.54	2.56	5
6	3.14	6.78	9.93	4.55	3.65	3.49	3.05	2.83	2.60	2.52	2.54	2.58	6
7	2.97	7.47	8.55	5.26	3.63	3.49	3.01	2.87	2.58	2.56	2.50	2.59	7
8	2.90	7.20	6.79	4.68	3.62	3.43	2.99	2.87	2.57	2.50	2.54	2.56	8
9	2.88	6.63	5.91	4.46	3.63	3.41	3.25	2.85	2.56	2.54	2.52	2.56	9
10	2.87	7.73	5.37	4.27	3.58	3.41	3.59	2.83	2.55	2.54	3.52	2.56	10
11	2.83	7.89	5.28	4.17	3.53	3.45	3.36	2.86	2.54	2.53	2.62	2.56	11
12	2.82	6.36	5.27	4.00	3.56	3.36	3.24	2.80	2.55	2.52	2.62	2.55	12
13	2.93	5.68	5.29	3.91	3.56	3.38	3.18	2.79	2.52	2.52	2.58	2.56	13
14	2.98	5.28	4.96	3.87	3.58	3.34	3.12	2.85	2.51	2.51	2.56	2.54	14
15	3.00	6.63	4.73	3.82	3.53	3.29	3.08	2.80	2.50	2.50	2.56	2.54	15
16	2.98	6.79	4.50	4.35	3.48	3.22	3.14	2.76	2.50	2.51	2.56	2.56	16
17	2.92	5.82	4.37	8.54	3.43	3.23	3.15	2.76	2.51	2.52	2.55	2.57	17
18	2.94	5.28	4.29	10.36	3.40	3.26	3.15	2.74	2.50	2.55	2.57	2.56	18
19	2.90	5.04	4.19	9.09	3.11	3.24	3.06	2.71	2.50	2.52	2.62	2.56	19
20	2.90	6.96	4.15	7.13	3.40	3.22	3.06	2.75	2.49	2.51	2.62	2.54	20
21	2.87	6.96	4.06	6.05	3.56	3.17	3.01	2.74	2.49	2.51	2.60	2.54	21
22	2.86	5.79	3.98	5.62	3.60	3.14	3.00	2.73	2.49	2.51	2.59	2.54	22
23	2.83	5.19	3.91	5.10	3.53	3.18	2.99	2.82	2.48	2.50	2.58	2.60	23
24	2.86	4.97	3.84	4.77	3.51	3.16	2.98	2.76	2.50	2.50	2.56	2.71	24
25	2.85	4.78	3.81	4.56	3.51	3.14	2.97	2.74	2.48	2.52	2.56	2.68	25
26	2.84	4.98	3.81	4.56	3.85	3.16	2.94	2.73	2.49	2.51	2.55	2.70	26
27	2.84	4.91	3.78	4.22	3.69	3.14	2.93	2.76	2.48	2.55	2.56	2.68	27
28	2.79	6.16	3.82	4.14	3.56	3.13	2.95	2.71	2.45	2.58	2.56	2.67	28
29	2.91		3.80	4.02	3.47	3.72	2.93	2.69	2.48	2.60	2.56	2.65	29
30	4.72		3.77	3.95	3.42	3.31	2.92	2.66	2.64	2.58	2.56	2.66	30
31	5.44		3.72		3.36		2.92	2.66		2.56		2.65	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 A.M. Readings.

Highest = 10.36, Apr. 18, 1939.

Lowest = 2.45 Sept. 28, 1939.

RIVER STAGES

*Little River
Six Floodway Ditches* River Gauge at *East of Kannett, Mo.* for the calendar year 1938
(Mile 52)
Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch No. 6 (#81)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.03	5.71	4.32	9.99	3.42	3.15	3.06					2.64	1
2	3.99	5.02	4.24	10.19	3.39	3.62	3.01					2.67	2
3	3.91	4.72	4.15	9.37	3.37	3.49	2.99					2.73	3
4	3.80	4.44	4.02	7.78	3.37	3.41	3.01					2.68	4
5	3.73	4.32	3.99	6.50	3.40	3.31	3.01					2.68	5
6	3.67	4.24	3.89	5.49	3.35	3.27	2.97					2.65	6
7	3.61	4.06	3.82	4.96	3.32	3.25	2.96					2.61	7
8	3.53	3.99	3.76	4.77	3.34	3.26	2.77					2.65	8
9	3.49	3.90	3.74	5.11	3.32	3.21	2.97					2.66	9
10	3.46	3.84	3.88	4.85	3.31	3.21	2.95					2.65	10
11	3.42	3.76	3.96	4.54	3.30	3.18	2.91					2.63	11
12	3.39	3.71	3.87	4.35	3.31	3.17	2.91					2.63	12
13	3.36	3.67	3.85	4.16	3.38	3.12	2.90					2.61	13
14	3.35	3.76	3.81	4.04	3.38	3.11	2.89					2.60	14
15	3.30	4.23	3.66	3.95	3.34	3.10	2.86					2.61	15
16	3.29	5.62	3.82	3.90	3.26	3.13	2.86					2.61	16
17	3.30	5.44	3.84	4.01	3.25	3.15	2.85					2.62	17
18	3.23	10.64	3.87	3.86	3.32	3.14	3.53					2.60	18
19	3.23	11.29	3.76	3.82	3.26	3.29	3.65					2.62	19
20	3.21	10.35	3.71	3.72	3.23	3.34	3.34					2.59	20
21	3.48	8.79	3.60	3.68	3.20	3.26	3.20					2.61	21
22	4.13	7.35	3.57	3.67	3.17	3.19	3.10					2.61	22
23	4.23	6.46	3.55	3.60	3.32	3.15	3.05					2.66	23
24	4.53	6.13	3.78	3.57	3.31	3.14	3.02					2.64	24
25	5.64	5.59	3.64	3.55	3.27	3.08	2.98					2.62	25
26	5.81	5.13	3.52	3.51	3.24	3.12	2.94					2.64	26
27	5.04	4.77	3.59	3.46	3.21	3.06	2.91					2.65	27
28	4.54	4.50	3.61	3.51	3.20	3.07	2.90					2.63	28
29	4.34	—	5.20	3.44	3.19	3.07	2.94					2.65	29
30	4.09	—	6.63	3.47	3.18	3.06	3.00					2.65	30
31	5.31	—	7.95	—	3.16	—	3.95					2.62	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 A.M. Readings

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

RIVER STAGES

*Little River
(Six Floodway Ditches River Gauge at East of Kennett, Mo.
(Mile 52))*

for the calendar year 1937
Zero elevation *241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch No. 6 (#81)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.63	11.45	4.01	3.50	3.96	3.16	3.29					1.94	1
2	5.01	10.17	3.96	3.49	4.57	3.14	3.25					1.90	2
3	4.94	8.65	3.92	3.45	5.32	3.13	3.23					1.89	3
4	4.67	7.94	3.88	3.53	4.99	3.24	6.20					1.88	4
5	4.38	7.43	3.85	3.25	4.63	3.57	9.31					1.84	5
6	4.17	6.91	3.83	5.72	4.50	3.77	8.16					1.77	6
7	4.17	6.47	3.81	5.19	4.30	3.65	6.31					1.78	7
8	4.16	6.12	3.82	4.91	4.12	3.58	4.99					1.67	8
9	5.09	6.00	3.75	5.09	3.98	3.42	4.38					1.76	9
10	7.21	6.11	3.71	4.71	3.89	9.60	4.20					1.67	10
11	7.35	5.54	3.73	4.44	3.79	9.41	4.01					1.66	11
12	6.94	5.24	3.69	4.24	3.73	6.75	3.89					1.66	12
13	6.63	5.06	3.66	4.13	3.73	5.17	3.76					1.70	13
14	6.80	5.22	3.72	4.08	3.78	4.56	3.66					1.67	14
15	9.36	5.37	3.73	3.97	3.70	4.48	3.57					1.67	15
16	9.52	5.05	3.69	3.83	3.64	4.52	3.46					1.71	16
17	8.83	4.81	3.67	3.78	3.56	4.22	3.50					2.00	17
18	10.17	4.70	3.67	3.74	3.53	4.00	3.61					2.43	18
19	9.97	4.57	3.61	3.68	3.49	4.03	3.60					3.98	19
20	8.61	4.51	3.79	3.64	3.45	3.96	3.56					3.44	20
21	11.73	4.50	3.84	3.69	3.43	3.83	3.51					3.09	21
22	12.20	4.43	3.73	3.65	3.16	3.71	3.43					2.93	22
23	12.40	4.32	3.66	3.61	3.38	3.61	3.37					5.06	23
24	12.42	4.24	3.71	3.69	3.36	3.55	3.33					4.42	24
25	12.52	4.17	3.79	3.70	3.39	3.49	3.29					3.77	25
26	12.53	4.11	3.71	3.69	3.31	3.24	3.27					3.35	26
27	12.43	4.07	3.65	3.64	3.27	3.39	3.22					3.67	27
28	12.30	4.05	3.63	3.59	3.25	3.36	3.21					6.67	28
29	12.13	—	3.58	3.56	3.22	3.33	3.18					5.24	29
30	11.89	—	3.57	3.62	3.21	3.31	3.15					4.34	30
31	11.72	—	3.54	—	3.18	—	3.11					3.83	31
Sum													
Mean													
High													
Low													

Remarks: 7:00 A.M. Readings

Gages 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, Me. for the calendar year 1936.*

Zero elevation 239.86 feet above M. G. L.

Bank full stage feet on gauge

Ditch No 6 (#81)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.82	3.22	3.00	3.06	3.07	2.82	2.85					3.15	1
2	2.87	3.25	3.00	3.08	3.08	2.82	4.23					3.14	2
3	2.87	3.22	2.96	3.14	3.06	2.82	4.62					3.16	3
4	2.89	2.86	2.93	3.09	3.04	2.78	4.14					3.12	4
5	2.88	2.81	2.79	3.05	3.01	2.78	3.78					3.11	5
6	2.88	2.79	2.91	3.84	2.99	2.77	3.55					3.47	6
7	2.87	2.80	2.91	5.27	2.99	2.77	3.38					4.16	7
8	2.88	2.79	2.92	4.40	2.98	2.77	3.22					4.12	8
9	2.89	2.74	2.90	4.13	2.95	2.76	3.17					3.92	9
10	2.89	2.99	2.90	4.08	2.98	2.69	3.10					3.80	10
11	2.90	2.80	2.89	4.05	3.04	2.74	3.04					3.71	11
12	2.89	2.77	2.88	3.98	3.02	2.72	2.99					3.63	12
13	2.87	2.80	2.86	3.76	3.02	2.71	2.97					3.56	13
14	2.86	2.90	2.88	3.62	3.20	2.70	2.95					3.51	14
15	2.85	2.97	2.89	3.54	3.14	2.68	2.91					3.47	15
16	2.85	2.82	2.91	3.48	3.04	2.66	2.90					3.42	16
17	2.84	2.89	2.90	3.43	3.02	2.66	2.92					3.41	17
18	2.87	2.76	2.86	3.37	3.02	2.65	2.89					3.37	18
19	2.86	3.35	2.87	3.35	3.06	2.62	2.86					3.35	19
20	2.85	2.94	2.98	3.30	3.01	2.59	2.84					3.30	20
21	2.85	2.84	2.95	3.29	2.99	2.57	2.84					3.29	21
22	2.82	2.81	2.90	3.34	2.95	2.56	2.83					3.26	22
23	2.81	2.76	2.96	3.28	2.94	2.62	2.82					3.23	23
24	2.84	2.86	3.23	3.24	2.92	2.64	2.82					3.22	24
25	3.46	2.85	3.32	3.20	2.91	2.62	2.79					3.21	25
26	3.74	2.83	3.26	3.16	2.88	2.61	2.77					3.21	26
27	3.25	2.97	3.22	3.11	2.88	2.61	2.77					3.22	27
28	3.14	3.12	3.25	3.11	2.86	2.60	2.72					3.42	28
29	3.24	3.04	3.17	3.15	2.85	2.56	2.70					3.59	29
30	3.24		3.13	3.10	2.86	2.55	2.69					3.64	30
31	3.20		2.80		2.85		2.67					4.74	31
Sum													
Mean													
High													
Low													

Remarks: It has 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.

239.86

for the calendar year 1935

Zero elevation 740.0 feet above m. n. t.

Bank full stage feet on gauge

(Ditch No. 6)(81)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	4.91	4.98	3.85	9.52	3.82	3.88	4.41					2.83	1
2	4.91	4.80	3.81	9.07	3.81	4.51	4.07					2.81	2
3	4.70	4.65	3.77	<u>9.62</u>	3.11	5.12	3.91					<u>2.80</u>	3
4	4.42	4.51	<u>3.71</u>	<u>8.87</u>	4.44	5.65	3.83					2.81	4
5	4.27	4.40	4.27	7.79	4.93	4.97	3.70					2.81	5
6	4.12	4.29	4.84	7.85	7.50	4.53	3.68					2.82	6
7	4.04	4.21	4.52	7.76	<u>7.88</u>	4.28	3.63					2.91	7
8	4.14	4.14	4.32	7.75	7.49	4.47	3.58					3.01	8
9	4.77	4.16	4.19	6.87	6.61	4.68	3.49					3.29	9
10	4.85	5.23	4.32	6.89	5.86	4.44	3.49					3.33	10
11	4.56	5.44	10.04	6.01	5.29	4.29	3.45					3.19	11
12	4.35	5.04	11.53	5.63	4.89	4.40	3.42					3.12	12
13	4.21	4.87	11.63	5.28	4.58	4.34	3.42					3.08	13
14	4.07	5.94	11.79	4.98	4.40	4.26	3.38					3.05	14
15	<u>4.01</u>	<u>6.16</u>	<u>12.08</u>	4.79	4.28	4.77	3.35					3.02	15
16	4.05	5.58	<u>12.08</u>	4.35	4.21	4.92	3.32					3.00	16
17	4.39	5.05	<u>12.02</u>	4.45	4.11	4.72	3.30					2.95	17
18	4.32	4.74	11.69	4.37	4.04	5.38	3.27					2.97	18
19	5.73	4.54	11.29	4.30	4.23	5.96	3.26					2.95	19
20	9.21	4.36	10.84	4.37	4.67	5.91	3.29					2.95	20
21	<u>10.66</u>	4.25	9.80	4.34	5.23	5.82	3.27					2.93	21
22	<u>10.34</u>	4.23	<u>9.35</u>	4.22	5.03	<u>6.42</u>	3.31					2.91	22
23	9.18	4.08	8.81	4.14	4.65	<u>5.94</u>	3.42					2.93	23
24	8.27	4.04	8.01	4.09	4.41	5.18	3.41					2.91	24
25	7.64	4.01	7.78	4.04	4.24	4.70	3.35					2.89	25
26	7.15	3.95	7.42	3.97	4.10	<u>4.44</u>	3.39					2.89	26
27	6.73	3.93	6.93	3.98	4.02	4.28	3.30					2.88	27
28	6.51	<u>3.89</u>	6.37	3.93	3.96	4.18	3.25					2.89	28
29	6.16	—X—	5.86	3.89	3.97	4.04	3.21					2.91	29
30	5.78	—X—	5.35	<u>3.84</u>	4.22	4.01	3.18					2.99	30
31	5.51	—X—	7.30	—X—	4.02	—X—	^(a) 3.16					3.05	31
Sum	178.22	129.47	239.57	170.46	148.00	144.49	107.50					91.86	Year
Mean	5.75	4.62	7.72	5.68	4.77	4.82	3.47					2.96	—
High	10.66	6.16	12.08	9.62	7.88	6.42	4.41					3.33	12.08
Low	4.01	3.89	3.71	3.84	3.11	3.88	3.16					2.80	2.80

Remarks: (a) Last reading until December, 1935, at which time gage reading 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. 6) #41

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	⑧ JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.45	3.25	3.64	6.02	3.30	2.93	2.80					5.11	1
2	3.40	3.28	3.82	5.32	3.28	2.91	2.82					4.79	2
3	3.34	3.25	4.72	4.71	3.27	2.90	2.90					4.74	3
4	3.42	3.25	4.80	4.46	3.22	2.90	2.80					5.04	4
5	3.90	3.24	4.46	4.50	3.24	2.90	2.76					4.73	5
6	4.25	3.23	4.19	4.38	3.26	2.90	2.75					4.63	6
7	4.25	3.20	4.00	4.23	3.26	2.88	2.86					4.42	7
8	4.65	3.20	4.12	4.14	3.22	2.85	2.82					4.03	8
9	4.55	3.16	4.50	4.05	3.16	2.90	2.80					4.16	9
10	4.50	3.16	4.30	3.96	3.14	3.02	2.75					4.08	10
11	4.12	3.16	4.20	3.90	3.12	3.23	2.74					3.98	11
12	4.05	3.18	4.05	3.82	3.12	3.28	2.72					3.86	12
13	3.88	3.16	3.90	3.82	3.11	3.12	2.72					3.83	13
14	3.80	3.14	3.80	3.80	3.08	3.04	2.70					3.74	14
15	3.72	3.14	3.72	3.67	3.37	2.99	2.71					3.68	15
16	3.68	3.12	3.67	3.65	3.45	2.96	2.71					3.65	16
17	3.60	3.10	3.60	3.62	3.35	2.94	2.71					3.60	17
18	3.57	3.10	3.65	3.57	3.28	2.96	2.68					3.57	18
19	3.55	3.12	4.05	3.50	3.18	2.90	2.67					3.89	19
20	3.49	3.10	4.22	3.48	3.14	2.88	2.66					4.43	20
21	3.47	3.10	4.10	3.47	3.10	2.87	2.66					4.89	21
22	3.45	3.12	3.95	3.45	3.10	2.86	2.64					4.17	22
23	3.42	3.12	3.94	3.47	3.06	2.83	2.63					4.02	23
24	3.38	3.12	4.12	3.42	3.04	2.80	2.63					3.95	24
25	3.38	3.40	4.40	3.35	3.04	2.80	2.61					3.91	25
26	3.35	3.90	7.04	3.35	3.04	2.80	2.60					4.07	26
27	3.34	3.87	10.28	3.42	3.04	2.78	2.64					4.50	27
28	3.30	3.82	9.21	3.48	3.02	2.76	2.61					4.38	28
29	3.28	—*	7.97	3.38	3.02	2.77	2.60					4.20	29
30	3.28	—*	7.21	3.33	3.00	2.76	2.57					4.21	30
31	3.25	—*	6.62	—*	2.94	—*	2.57					4.73	31
Sum	114.07	90.99	150.25	116.72	97.95	87.42	83.74					13119 Year	
Mean	3.67	3.25	4.85	3.89	3.16	2.91	2.70					4.23	—
High	4.65	3.90	10.28	6.02	3.45	3.29	2.86					5.11	10.28
Low	3.25	3.10	3.64	3.33	2.94	2.76	2.57					3.57	2.57

Remarks: ⑧ This gage temporarily discontinued, until about 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. 6)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUN. P)	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	<u>10.34</u>	4.37	4.15	<u>9.42</u>	3.80	<u>3.85</u>							1
2	9.54	4.25	4.04	8.51	3.95	3.80							2
3	9.32			8.29									3
4	8.92			7.64									4
5	8.75	4.12	3.92	7.42	3.87	3.74							5
6	8.80	4.04	3.90	7.12	3.87	3.67							6
7	7.76	3.94	3.82	6.62	4.15	3.65							7
8	7.22	<u>3.90</u>	<u>3.78</u>	6.28	6.04	3.60							8
9	6.82	4.10	4.05	5.98	6.32	3.55							9
10	6.34	<u>5.28</u>	4.68	5.42	5.68	3.52							10
11	5.97	5.26	4.60	5.00	4.81	3.42							11
12	5.58	4.62	4.20	4.70	4.54	3.40							12
13	5.12	4.40	4.09	5.52	4.37	3.44							13
14	4.88	4.19	4.00	7.37	6.05	3.48							14
15	4.53	4.17	3.95	6.60	7.70	3.45							15
16	4.35	4.10	3.85	5.97	8.70	3.42							16
17	4.22	4.52	3.82	5.81	<u>9.62</u>	3.40							17
18	4.12	4.94	3.82	8.02	9.50	3.37							18
19	4.05	4.87	3.78	8.25	9.25	3.37							19
20	4.00	4.82	3.80	7.07	8.88	3.32							20
21	4.40	5.10	6.82	6.38	7.40	3.27							21
22	4.57	4.81	8.35	5.85	6.87	3.22							22
23	4.75	4.20	6.35	4.66	5.15	3.18							23
24	7.62	4.14	5.88	4.47	4.46	3.15							24
25	6.52	4.08	4.74	4.38	4.98	3.12							25
26	6.45	4.32	5.74	4.27	4.70	3.10							26
27	6.58	4.58	4.92	4.15	4.47	3.12							27
28	5.60	4.32	4.62	4.05	4.21	3.10							28
29	5.18	—	4.30	4.00	4.15	3.08							29
30	4.82	—	4.25	<u>3.90</u>	4.12	<u>3.05</u>							30
31	4.55	—	<u>3.90</u>	—	3.97	—							31
Sum	186.95	124.22	149.84	177.58	180.99	101.15							59.05
Mean	6.03	4.44	4.83	5.92	5.84	3.37							3.94
High	<u>10.34</u>	5.28	8.90	9.42	9.62	3.85							4.82
Low	4.00	3.90	3.78	3.90	3.80	3.05							3.02

Year

Remarks: (a) This gauge temporarily discontinued June 30, 1933, to be
picked up again Dec. 1, 1933.