

DAILY STAGES FOR 1994

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, MINUS 0.83 FEET ON JUL. 14, 1991. MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	---	---	---	1.8	---	1.1	.9	.8	.4	.1	.1	1.5
2	---	---	---	1.7	4.9	.9	.7	.7	1.6	---	.0	2.0
3	---	---	---	1.7	3.0	.8	---	---	.8	.1	.0	.6
4	---	---	---	---	2.5	4.0	---	.9	---	.1	.1	---
5	---	---	---	1.6	2.2	---	.7	.9	.9	.1	---	.6
6	---	---	---	2.2	2.0	3.7	1.0	.8	.3	---	---	.5
7	---	---	---	3.5	1.9	4.6	1.0	---	.2	.1	4.9	.4
8	---	---	---	2.3	---	3.3	1.3	.5	.2	.1	4.3	.4
9	---	---	---	1.9	1.9	1.8	1.1	.6	.2	---	2.7	1.5
10	---	---	---	1.9	1.7	1.5	---	.6	.1	.0	1.5	10.1
11	---	---	---	---	1.6	1.1	.9	.6	---	.1	---	---
12	---	---	---	---	1.5	---	---	.8	.1	.1	---	7.3
13	---	---	---	---	1.5	1.0	1.8	.8	.1	.1	---	4.8
14	---	---	---	---	1.5	---	1.6	---	.2	.1	---	3.6
15	---	---	---	---	---	.9	2.3	.4	.2	.1	1.0	3.1
16	---	---	---	---	1.3	---	1.6	.4	.2	---	2.5	2.7
17	---	---	---	4.2	1.3	1.8	---	---	.2	.1	1.8	3.6
18	---	---	---	2.5	1.2	---	1.1	.6	---	.1	---	---
19	---	---	---	2.2	1.2	---	.9	.7	.2	.1	.9	1.8
20	---	---	---	1.9	1.2	1.0	---	.7	---	.4	---	---
21	---	---	---	1.8	1.1	1.3	.8	---	.1	.4	.9	1.0
22	---	---	---	1.7	---	---	1.8	.4	.1	1.4	1.4	3.1
23	---	---	---	1.7	1.0	1.3	2.7	.3	.1	---	1.1	6.5
24	---	---	---	1.5	1.6	1.0	2.0	---	.2	.4	---	---
25	---	---	---	1.7	1.6	1.0	3.5	---	.3	---	---	.6
26	---	---	1.5	1.5	.9	---	.8	.3	.3	.2	.5	---
27	---	---	---	1.7	1.0	3.8	.8	.3	.3	.1	---	---
28	---	---	7.0	8.9	1.0	2.3	.9	---	.2	.0	5.4	---
29	---	---	3.4	10.8	---	2.1	.8	.3	.1	.1	4.8	---
30	---	---	2.2	6.8	1.0	1.3	.8	.2	.1	---	---	---
31	---	---	1.9	---	1.4	---	---	.5	---	.0	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---

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

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, MINUS 0.83 FEET ON JUL. 14, 1991. MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	1.0	1.3	1.1	1.2	0.8	1.3	0.7	1.1	0.3	0.4	0.8
2	1.0	1.0	1.2	1.1	1.0	0.7	1.0	1.0	0.9	0.3	0.4	0.8
3	2.8	1.0	1.1	1.1	1.0	0.8	1.9	0.2	1.7	0.3	0.4	0.7
4	2.8	0.9	1.2	1.1	1.0	1.2	0.9	0.1	0.8	0.3	0.4	0.7
5	3.3	0.9	1.2	1.0	1.0	0.9	0.7	0.0	0.6	0.3	0.3	0.7
6	1.5	0.9	1.1	1.0	1.0	0.5	0.7	0.7	1.0	0.2	0.3	0.4
7	1.3	1.9	1.1	0.9	1.0	2.7	0.7	0.7	1.7	0.2	0.3	0.6
8	1.6	1.9	0.9	0.9	1.0	4.3	0.9	0.8	1.1	0.3	0.3	0.6
9	4.8	0.9	1.0	0.9	1.0	3.6	0.7	0.7	1.1	0.2	0.3	0.5
10	3.4	0.8	1.9	0.8	1.0	2.2	0.9	0.7	0.7	0.1	0.3	1.0
11	2.0	0.8	2.4	1.0	1.1	4.2	1.2	1.5	0.6	0.2	0.3	0.7
12	1.5	0.9	1.9	0.9	1.1	3.3	1.3	0.8	0.6	0.1	0.7	0.7
13	1.4	1.1	1.5	0.9	0.9	1.7	1.1	0.6	0.3	0.1	5.2	0.7
14	4.1	1.5	1.4	1.7	0.9	1.2	1.0	0.6	0.3	0.1	5.5	0.7
15	3.7	6.4	1.3	2.0	0.9	1.1	1.0	0.7	0.3	0.2	3.4	0.7
16	2.2	5.1	1.0	0.9	0.8	1.0	1.3	0.5	0.2	0.4	2.2	0.7
17	1.8	2.8	1.2	2.1	0.8	0.9	1.5	0.5	0.3	3.9	1.5	2.0
18	1.5	2.7	1.4	1.9	0.8	0.5	2.3	0.5	0.3	5.6	1.3	1.0
19	1.3	2.5	4.8	1.7	0.9	0.8	4.1	0.5	0.3	4.7	0.8	0.9
20	1.4	1.8	3.7	5.5	0.9	2.0	3.2	0.7	0.3	3.3	0.8	1.3
21	1.3	1.6	2.4	7.3	1.1	1.0	1.9	0.6	0.3	2.4	5.7	1.7
22	1.4	1.4	1.7	4.0	1.1	1.1	1.2	0.4	2.3	1.6	7.0	1.3
23	1.3	1.5	1.6	2.4	1.8	1.2	2.0	0.6	2.2	1.2	5.7	1.1
24	1.3	1.6	1.4	2.0	1.5	1.2	0.9	1.1	1.4	0.9	3.8	0.8
25	0.9	1.4	1.4	1.4	1.5	1.1	1.1	0.9	1.1	0.7	2.2	0.8
26	1.2	1.2	1.3	1.1	1.0	1.1	0.9	0.3	0.7	E	0.6	1.5
27	1.1	1.2	1.3	1.1	0.9	1.1	1.9	0.4	0.7	0.5	1.3	0.7
28	1.0	1.0	1.2	1.1	0.8	1.3	2.9	3.5	0.6	0.5	1.1	0.7
29	1.0	0.9	1.0	1.1	1.0	2.0	2.2	4.1	0.4	0.6	1.8	2.8
30	1.0	0.8	1.1	0.9	1.9	1.3	2.8	0.3	0.4	0.9	3.0	3.0
31	1.1		1.2		0.9		0.9	1.7		0.4		2.2

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

MEAN	1.85	1.69	1.55	1.71	1.03	1.58	1.45	0.93	0.80	0.99	1.71	1.02
MAX.	4.8	6.4	4.8	7.3	1.8	4.3	4.1	4.1	2.3	5.6	7.0	3.0
MIN.	0.9	0.8	0.8	0.8	0.8	0.5	0.7	0.0	0.2	0.1	0.3	0.4

E- ESTIMATED.

HIGHEST STAGE WAS 7.25 ON APR. 21.
LOWEST STAGE WAS 0.03 ON AUG. 5.

DAILY STAGES FOR 1993

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNETT.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, MINUS 0.83 FEET ON JUL. 14, 1991.
MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	1.8	1.7	1.1	1.7	1.5	1.1	2.1	A	A	A	A	A				
2	1.7	1.5	2.0	1.6	1.5	1.0	1.9	A	A	A	A	A				
3	1.3	1.5	3.5	1.5	2.0	1.4	0.9	A	A	A	A	A				
4	1.2	1.4	4.6	1.4	6.8	1.1	0.8	A	A	A	A	A				
5	12.0	1.8	2.3	1.5	6.0	1.6	0.7	A	A	A	A	A				
6	11.3	1.3	1.5	1.4	3.4	1.1	1.0	A	A	A	A	A				
7	8.0	0.9	1.0	1.4	2.3	1.0	1.0	A	A	A	A	A				
8	5.2	0.1	0.6	1.4	2.0	1.0	1.3	A	A	A	A	A				
9	3.0	0.0	0.6	6.3	1.9	0.9	1.4	A	A	A	A	A				
10	2.6	1.0	0.5	8.9	1.7	0.9	1.3	A	A	A	A	A				
11	2.8	0.9	0.4	5.1	1.7	0.9	1.3	A	A	A	A	A				
12	2.3	0.0	0.3	2.6	1.7	1.1	1.2	A	A	A	A	A				
13	2.0	0.5	0.3	2.2	1.5	1.0	1.7	A	A	A	A	A				
14	1.8	0.4	0.4	3.0	1.5	2.0	1.8	A	A	A	A	A				
15	1.6	0.2	0.3	4.8	1.5	1.9	1.4	A	A	A	A	A				
16	1.4	0.4	0.3	6.8	1.5	1.7	1.4	A	A	A	A	A				
17	1.3	1.7	1.7	3.9	1.5	1.7	1.3	A	A	A	A	A				
18	1.3	1.6	1.9	2.7	1.5	1.7	1.0	A	A	A	A	A				
19	1.3	0.7	1.7	2.0	1.4	1.6	0.3	A	A	A	A	A				
20	1.3	0.4	1.6	2.3	1.5	1.7	1.3	A	A	A	A	A				
21	4.6	0.3	1.6	2.1	1.4	1.3	2.3	A	A	A	A	A				
22	5.9	1.2	1.9	1.9	1.4	1.0	1.9	A	A	A	A	A				
23	5.0	1.9	4.3	1.8	1.3	0.9	1.7	A	A	A	A	A				
24	5.0	0.8	3.5	1.8	1.4	0.8	1.4	A	A	A	A	A				
25	6.3	1.1	2.5	1.9	1.4	3.8	A	A	A	A	A	A				
26	3.7	1.1	2.2	1.7	1.4	8.0	A	A	A	A	A	A				
27	2.4	1.2	A	1.6	1.2	1.7	A	A	A	A	A	A				
28	3.0	1.1	2.7	1.5	1.2	3.6	A	A	A	A	A	A				
29	1.8		2.0	1.0	1.3	3.3	A	A	A	A	A	A				
30	1.6		1.8	1.5	1.3	3.1	A	A	A	A	A	A				
31	1.7		1.7		1.1		A	A	A	A	A	A				

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

MEAN	3.42	0.95	2.65	1.89	1.79
MAX.	12.0	1.9	8.9	6.8	8.0
MIN.	1.2	0.0	1.0	1.1	0.8

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

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY B4 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.10 FOOT ON SEP. 17, 1990. MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	A	1.5	1.6	1.5	3.6	1.7	1.4	0.9	0.2	0.2	5.8	0.9												
2	A	1.5	2.0	1.5	2.2	1.8	1.5	0.9	0.2	0.1	4.7	2.0												
3	A	1.4	1.8	1.4	1.8	2.0	1.9	0.8	1.6	0.1	2.8	8.2												
4	A	1.3	1.7	1.5	1.8	2.1	1.3	0.8	0.8	0.2	1.7	7.3												
5	A	1.3	1.5	1.5	1.9	1.5	1.3	0.5	2.4	0.1	1.2	4.0												
6	A	6.2	1.5	1.4	2.0	1.4	1.3	0.4	1.4	0.1	0.9	2.5												
7	A	6.2	1.5	1.3	1.9	1.3	1.2	0.8	1.3	0.1	0.8	1.8												
8	A	3.5	1.4	1.3	1.5	1.1	1.2	0.6	0.9	0.2	0.7	1.3												
9	A	2.6	1.4	1.3	1.6	1.2	1.2	0.8	0.6	0.2	0.6	1.2												
10	A	2.5	1.2	1.2	1.5	1.2	1.2	0.8	0.7	0.1	0.6	1.1												
11	A	1.8	1.4	1.2	1.5	1.1	1.4	0.7	0.5	0.1	0.6	1.1												
12	A	1.1	1.3	1.3	1.5	9.6	1.2	0.5	0.4	0.0	0.5	1.0												
13	A	2.9	1.4	5.1	3.6	9.2	1.3	0.4	0.4	0.1	0.6	4.4												
14	A	5.1	1.4	10.1	2.5	5.8	-0.8	0.4	0.3	0.1	0.5	6.5												
15	A	3.8	1.3	10.4	3.1	4.2	0.8	0.3	0.2	0.2	0.6	3.7												
16	3.6	2.3	1.3	6.3	5.1	2.1	1.9	0.3	0.3	0.1	0.6	2.1												
17	3.9	2.5	1.3	3.7	4.9	1.8	1.5	0.4	0.3	0.1	0.6	1.5												
18	2.8	1.9	1.3	2.8	7.0	1.5	1.0	0.3	0.2	1.0	0.5	1.1												
19	2.3	2.1	1.3	2.5	5.4	1.7	1.0	0.3	0.3	0.1	0.5	1.0												
20	2.0	2.0	1.2	2.1	2.9	1.8	1.1	0.3	0.5	0.1	10.1	1.0												
21	2.0	3.0	1.3	2.0	2.4	1.9	1.0	0.3	0.4	0.1	9.9	1.0												
22	1.9	2.0	2.0	1.9	2.2	3.1	1.0	0.3	0.4	0.1	7.8	3.5												
23	1.9	1.7	10.6	1.9	1.9	5.0	0.9	0.4	0.4	0.1	5.7	3.6												
24	1.9	1.7	8.4	1.7	1.8	3.3	1.1	0.4	0.3	0.1	3.4	3.5												
25	1.8	1.6	5.9	1.4	1.9	3.4	0.9	0.4	0.2	1.0	2.2	3.4												
26	1.7	1.6	3.0	1.6	4.2	1.8	0.9	0.3	0.3	1.1	1.5	1.6												
27	1.6	1.5	2.4	1.4	3.3	1.4	0.8	0.6	0.3	0.6	1.3	1.4												
28	1.6	1.4	2.4	1.6	2.1	1.4	0.8	0.4	0.2	1.5	1.0	1.1												
29	1.6		2.4	5.3	1.9	1.3	0.8	0.3	0.2	1.8	2.0	1.3												
30	1.6		1.9	6.3	1.9	1.4	0.5	0.2	0.1	3.9	1.9	1.3												
31	1.5		1.5		1.5		0.7	-0.2		7.2		1.2												

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

MEAN	2.43	2.27	2.81	2.66	2.59	1.06	0.47	0.54	0.65	2.39	2.48
MAX.	6.2	10.6	10.4	7.0	9.6	1.9	0.9	2.4	7.2	10.1	8.2
MIN.	1.1	1.2	1.2	1.5	1.1	-0.8	0.2	0.1	0.0	0.5	0.9

A- NO RECORD.

HIGHEST STAGE WAS 10.63 ON MAR. 23.
LOWEST STAGE WAS -0.83 ON JUL. 14.

DAILY STAGES FOR 1990

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.30 FOOT ON OCT. 5, 1989. MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	0.6	2.1	2.8	8.5	4.8	1.9	1.1	0.7	0.3	0.2	0.4	1.1
2	0.5	11.4	4.0	5.1	4.5	2.4	1.1	0.7	0.3	0.2	0.5	A
3	0.6	10.3	2.7	3.3	7.2	2.2	1.2	0.8	0.3	0.2	0.5	A
4	0.5	7.4	2.4	2.8	5.5	1.8	1.1	0.9	0.3	0.4	0.5	A
5	0.6	4.5	2.2	3.6	4.2	1.8	1.2	0.9	0.2	0.6	0.5	A
6	0.5	3.7	2.1	2.4	3.2	1.8	1.2	0.7	0.2	0.8	0.5	A
7	0.5	2.3	2.9	2.3	2.8	1.7	1.2	0.7	0.4	1.8	0.5	A
8	0.5	2.0	2.1	2.1	2.5	1.5	1.2	0.7	0.4	1.9	0.4	A
9	0.4	1.8	2.8	2.1	2.5	1.5	1.1	0.6	0.5	7.6	0.4	A
10	0.5	7.7	2.3	2.1	2.4	1.4	1.1	0.5	0.3	6.9	0.4	A
11	0.5	6.2	2.2	2.7	2.3	1.4	1.1	0.5	0.2	4.4	0.4	A
12	0.5	3.5	2.1	3.6	2.2	1.3	1.1	0.6	0.3	2.9	0.4	A
13	0.4	2.3	3.0	2.6	2.3	1.3	1.1	0.6	0.3	1.9	0.4	A
14	0.5	2.5	1.9	2.3	2.0	1.8	1.1	0.5	0.2	1.4	0.4	A
15	0.5	3.2	2.2	2.1	2.0	1.4	1.0	0.6	0.2	1.0	0.4	A
16	0.5	12.2	4.4	2.0	2.0	1.3	1.0	0.6	0.2	0.9	0.4	A
17	0.6	10.7	3.1	2.1	5.2	1.4	0.7	0.6	0.1	0.8	0.4	A
18	0.7	13.2	2.5	2.0	4.6	1.3	0.8	0.5	0.1	0.8	0.4	A
19	0.7	5.4	2.3	1.9	3.3	1.2	0.6	0.4	0.2	0.6	0.4	A
20	6.9	3.6	2.2	1.8	2.3	1.2	1.1	0.4	0.2	0.6	0.4	A
21	9.9	2.8	2.0	3.0	3.3	1.1	2.9	0.9	0.2	0.6	0.4	A
22	6.5	3.3	2.0	2.0	10.1	1.3	1.7	0.8	0.2	0.5	0.4	A
23	4.0	3.9	2.1	1.9	5.9	1.1	2.3	0.5	0.3	0.6	0.5	A
24	2.6	3.3	1.9	1.7	3.7	2.0	1.1	0.4	0.6	0.5	0.5	A
25	1.7	2.7	2.1	1.6	2.7	1.0	0.8	0.4	0.5	0.5	0.5	A
26	1.3	2.3	2.3	1.5	2.3	1.0	0.6	0.4	0.4	0.5	0.3	A
27	1.1	2.2	2.1	1.5	4.4	1.4	0.5	0.4	0.4	0.5	0.5	A
28	1.2	2.1	1.9	4.0	3.6	1.4	0.7	0.4	0.4	0.5	1.0	A
29	2.3		1.9	10.6	2.9	1.3	0.9	0.4	0.3	0.5	1.0	A
30	4.2		7.1	7.7	2.3	1.3	0.8	0.3	0.2	0.5	1.2	A
31	2.9		11.8		2.1		0.8	0.3		0.5		A

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

MEAN	1.75	4.94	2.88	3.09	3.59	1.49	1.11	0.57	0.29	1.34	0.49
MAX.	9.9	13.2	11.8	10.6	10.1	2.4	2.9	0.9	0.6	7.6	1.2
MIN.	0.4	1.8	1.9	1.5	2.0	1.0	0.5	0.3	0.1	0.2	0.3

A- NO RECORD.

HIGHEST STAGE WAS 13.17 ON FEB. 18.

LOWEST STAGE WAS 0.10 ON SEP. 17.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.35 FOOT ON OCT. 27, 1987 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	2.7	2.6	2.9	8.3	1.5	2.0	1.9	1.4	1.0	0.8	0.4	0.4			
2	2.6	2.3	3.1	4.6	1.4	2.0	1.9	1.0	0.9	0.8	0.4	0.4			
3	2.4	9.1	2.8	3.7	1.4	1.9	1.5	1.9	0.7	0.3	0.4	0.4			
4	1.5	10.8	2.8	9.6	1.3	1.0	1.3	0.8	0.6	0.3	0.4	0.5			
5	1.1	A	10.9	9.4	1.4	1.1	1.4	0.8	0.5	0.3	0.5	0.4			
6	4.3	A	14.0	6.3	1.4	1.3	2.1	0.8	0.4	0.3	0.5	0.5			
7	5.9	A	10.4	3.7	1.3	1.3	2.1	0.7	0.4	0.3	0.6	0.4			
8	5.5	A	9.0	3.4	1.3	1.1	1.6	0.8	0.4	0.3	0.6	0.4			
9	4.2	A	5.3	3.5	1.4	1.0	1.4	1.0	0.4	0.3	0.5	0.5			
10	2.6	A	4.5	2.8	1.3	1.0	1.2	0.9	0.4	0.3	0.5	0.4			
11	2.3	A	4.1	2.5	1.2	1.9	1.3	0.8	0.4	0.3	0.5	0.4			
12	4.7	A	3.5	2.3	1.2	2.8	1.3	0.7	0.4	0.3	0.6	0.4			
13	10.0	A	3.2	2.2	1.2	8.2	1.3	0.4	0.3	0.3	0.5	0.5			
14	6.5	A	4.0	2.1	1.2	7.1	1.3	0.4	0.5	0.3	0.5	0.6			
15	6.9	A	2.8	2.1	1.2	7.0	1.2	0.4	1.5	0.3	0.5	0.7			
16	6.0	A	2.6	2.5	1.2	4.3	1.2	0.3	1.2	0.3	0.7	0.5			
17	3.6	A	2.5	3.0	1.1	3.9	1.2	0.3	0.7	3.8	0.6	0.7			
18	2.9	A	2.5	1.9	1.1	2.2	1.1	0.3	0.7	2.4	0.5	0.6			
19	2.5	A	2.4	2.6	1.1	4.4	1.2	0.3	0.6	1.2	0.5	0.7			
20	2.3	A	2.3	1.9	1.1	4.8	1.0	0.6	0.5	0.8	0.5	0.5			
21	2.1	A	2.8	1.8	1.1	3.8	1.1	0.6	0.4	0.6	0.5	0.5			
22	1.7	A	3.2	1.8	1.1	2.8	1.1	0.6	0.4	0.5	0.5	0.6			
23	1.1	A	2.7	1.7	1.2	2.2	1.4	0.6	0.4	0.5	0.4	0.8			
24	1.1	A	2.3	1.7	1.2	1.8	2.0	0.7	0.3	0.4	0.5	0.9			
25	1.2	A	2.2	1.6	1.2	1.6	1.1	0.7	0.3	0.5	0.5	0.9			
26	2.2	A	2.7	1.5	1.0	1.5	1.0	0.7	0.4	0.5	0.5	1.2			
27	5.3	3.1	2.1	1.5	1.1	1.5	1.0	0.6	0.3	0.5	0.5	1.2			
28	4.5	3.2	3.0	1.5	1.1	1.4	1.0	0.8	0.3	0.5	0.5	1.0			
29	3.3		2.8	1.5	1.0	1.4	2.0	0.7	0.3	0.5	0.4	1.0			
30	4.3		2.3	1.5	1.0	1.8	1.1	0.9	0.4	0.5	0.4	0.8			
31	3.4		6.8		2.0		1.3	1.2		0.5		0.7			

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

MEAN	3.57	4.14	3.16	1.25	2.68	1.38	0.73	0.54	0.64	0.49	0.63				
MAX.	10.0	14.0	9.6	2.0	8.2	2.1	1.9	1.5	3.8	0.7	1.2				
MIN.	1.1	2.1	1.5	1.0	1.0	1.0	0.3	0.3	0.3	0.4	0.4				

A- NO RECORD.

HIGHEST STAGE WAS NOT DETERMINED.
LOWEST STAGE WAS 0.30 ON OCT. 5.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.35 FOOT ON OCT. 27, 1987 AND SUBSEQUENT DAYS. MAXIMUM AND MINIMUM DISCHARGE RECORDS 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	4.6	1.4	2.8	5.3	2.5	1.3	1.7	1.1	0.5	2.3	0.7	3.0	2.2	1.4	2.8	5.3	2.5	1.3	1.7	1.1	0.5	2.3	0.7	3.0	
2	3.2	7.5	3.1	3.4	2.1	1.3	1.6	1.1	0.5	5.2	0.8	2.7	2.0	1.2	2.8	5.3	2.5	1.3	1.7	1.1	0.5	5.2	0.8	2.7	
3	2.7	11.2	2.6	3.0	1.9	1.3	1.5	1.1	0.6	5.5	0.8	2.2	2.4	1.6	2.9	5.3	2.5	1.3	1.7	1.1	0.5	5.5	0.8	2.2	
4	2.6	8.0	2.4	2.4	1.3	1.3	1.4	1.0	6.5	3.1	0.8	2.5	2.0	1.2	2.0	5.5	2.5	1.3	1.7	1.1	0.5	3.1	0.8	2.5	
5	2.4	4.7	1.9	2.3	1.3	1.2	2.3	1.0	5.8	2.5	0.7	2.2	1.9	1.2	1.9	5.8	2.5	1.3	1.7	1.1	0.5	2.5	0.7	2.2	
6	2.2	3.9	1.8	2.1	1.3	1.2	1.0	1.0	4.2	1.9	0.7	1.8	1.6	1.0	2.9	4.2	1.9	1.3	1.7	1.1	0.5	1.9	0.7	1.8	
7	3.4	3.3	1.7	2.0	1.2	1.1	1.5	1.0	2.9	1.4	0.7	1.8	1.8	1.0	2.0	3.0	1.4	1.3	1.7	1.1	0.5	3.0	0.7	1.8	
8	3.0	3.1	1.5	1.9	1.2	1.1	1.8	1.0	2.0	1.3	0.7	1.6	1.6	1.0	2.0	3.0	1.3	1.3	1.7	1.1	0.5	1.3	0.7	1.6	
9	2.5	2.6	1.5	1.8	1.1	1.1	1.0	0.9	1.6	1.5	0.7	1.7	1.5	1.0	0.9	1.6	1.5	1.5	1.7	1.1	0.5	1.5	0.7	1.6	
10	2.1	2.3	1.5	1.8	1.1	1.0	1.0	0.9	1.2	1.1	0.7	1.5	1.5	1.0	0.9	1.2	1.1	1.1	1.1	0.9	1.1	1.1	0.7	1.5	
11	1.6	2.1	1.4	1.7	1.1	1.0	1.3	1.0	1.2	1.1	0.7	1.5	1.5	1.0	1.2	1.1	1.1	1.1	1.1	0.9	1.1	1.1	0.7	1.5	
12	1.4	2.1	1.4	1.7	1.0	1.0	3.0	1.0	1.4	0.9	0.7	1.5	1.5	1.0	1.4	0.9	1.1	1.1	1.1	0.9	1.1	1.1	0.7	1.5	
13	1.2	2.1	1.4	1.7	1.0	1.0	1.8	1.0	8.5	0.9	0.7	1.4	1.4	1.0	8.5	0.9	1.7	1.7	1.4	1.1	0.9	1.7	1.1	1.4	
14	1.0	1.9	1.2	1.6	1.0	0.9	1.5	0.9	8.0	0.8	0.7	1.3	1.3	0.9	8.0	0.8	1.6	1.6	1.4	1.1	0.9	1.6	1.1	1.5	
15	1.0	1.9	3.4	1.6	1.0	0.9	1.9	0.9	5.1	0.9	0.7	1.5	1.5	0.9	5.1	0.9	1.9	1.9	1.5	1.1	0.9	1.9	1.1	1.5	
16	1.0	1.9	3.1	1.5	1.0	0.9	1.2	0.9	2.6	0.9	0.7	1.3	1.3	0.9	2.6	0.9	2.0	2.0	1.3	1.1	0.9	2.0	1.1	1.3	
17	1.5	1.8	3.0	1.5	0.9	0.9	1.1	0.9	2.4	0.9	0.7	1.3	1.3	0.9	2.4	0.9	3.0	3.0	1.3	1.1	0.9	3.0	1.1	1.3	
18	1.6	1.8	2.9	1.5	1.0	0.9	1.2	0.8	1.8	0.9	0.7	1.4	1.4	0.8	1.8	0.9	3.6	3.6	1.3	1.1	0.9	3.6	1.1	1.3	
19	3.9	1.9	2.7	1.5	0.9	0.9	2.2	0.8	3.0	0.8	0.7	1.3	1.3	0.8	3.0	0.8	9.7	9.7	1.3	1.1	0.9	9.7	1.1	1.3	
20	3.2	2.6	2.5	1.4	0.9	0.9	1.2	0.8	1.5	0.8	0.7	1.3	1.3	0.8	1.5	0.8	12.7	12.7	1.3	1.1	0.9	12.7	1.1	1.3	
21	3.0	2.5	2.0	1.4	1.6	0.9	0.9	0.8	1.3	0.8	0.7	1.2	1.2	0.8	1.3	0.8	12.5	12.5	1.4	1.1	0.9	12.5	1.1	1.4	
22	2.9	2.4	2.0	1.3	1.6	0.9	0.8	0.7	1.3	0.8	0.7	1.1	1.1	0.8	1.3	0.8	10.4	10.4	1.4	1.1	0.9	10.4	1.1	1.4	
23	2.7	2.3	1.9	1.3	1.6	0.9	1.8	0.7	1.4	0.8	0.7	1.4	1.4	0.8	1.4	0.8	9.0	9.0	1.4	1.1	0.9	9.0	1.1	1.4	
24	2.6	2.1	1.7	1.3	1.6	0.9	1.6	0.7	1.3	0.8	0.7	1.3	1.3	0.8	1.3	0.8	7.1	7.1	1.4	1.1	0.9	7.1	1.1	1.4	
25	2.5	2.1	1.5	1.2	1.6	0.9	1.3	0.7	2.5	0.8	0.7	1.3	1.3	0.8	2.5	0.8	4.9	4.9	1.2	1.1	0.9	4.9	1.1	1.2	
26	2.5	2.0	1.4	1.2	1.6	0.8	1.0	0.6	2.9	0.8	0.7	1.4	1.4	0.8	2.9	0.8	4.7	4.7	1.2	1.1	0.9	4.7	1.1	1.2	
27	2.4	1.8	1.4	1.2	1.5	0.8	1.0	0.6	1.6	0.8	0.7	1.3	1.3	0.8	1.6	0.8	9.9	9.9	1.2	1.1	0.9	9.9	1.1	1.2	
28	3.4	1.6	1.2	1.1	1.5	1.9	0.9	0.6	1.3	0.9	0.7	1.3	1.3	0.9	1.3	0.9	7.7	7.7	4.0	3.8	3.6	7.7	3.6	4.0	
29	1.6	1.5	6.3	3.3	1.5	1.9	1.4	0.5	1.5	0.9	0.7	1.5	1.5	0.5	1.5	0.9	5.4	5.4	6.5	5.2	5.0	5.4	5.2	6.5	
30	1.6	6.8	3.0	1.4	1.8	1.1	0.5	2.0	0.7	0.7	0.5	2.0	0.9	0.5	2.0	0.7	3.6	3.6	6.0	5.8	5.6	3.6	6.0	6.0	
31	1.5	7.8	1.4			1.1	0.5			0.7		0.7		0.7		0.7		3.3							

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

MEAN	2.34	2.98	2.51	1.93	1.34	1.09	1.43	0.82	2.61	1.41	4.30	2.05
MAX.	4.6	11.2	7.8	5.3	2.5	1.9	3.0	1.1	8.5	5.5	12.7	6.5
MIN.	1.0	1.4	1.2	1.1	0.9	0.8	0.8	0.5	0.5	0.7	0.7	1.2

HIGHEST STAGE WAS 12.65 ON NOV 20.

LOWEST STAGE WAS 0.45 ON SEP 1.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.42 FOOT ON NOV. 1, 1982. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.7	0.6	10.1	1.0	0.8	0.8	5.0	0.9	0.6	0.4	0.4	4.0
2	0.7	0.9	7.1	1.1	0.9	2.3	5.7	0.9	0.6	0.4	0.4	3.3
3	0.7	1.5	4.4	1.1	0.9	1.1	4.3	0.9	0.6	0.4	0.4	2.2
4	0.7	1.5	2.4	1.1	0.9	1.1	2.8	0.8	0.7	0.4	0.4	1.2
5	0.6	1.3	1.9	1.0	0.9	0.9	2.0	0.8	0.6	0.4	0.4	0.9
6	0.7	1.0	1.6	1.0	0.9	1.8	2.1	0.8	0.6	0.4	0.3	1.0
7	1.1	0.8	1.5	1.0	0.9	1.8	2.3	0.8	0.6	0.4	0.3	1.0
8	1.0	0.5	1.4	1.0	0.8	1.8	2.8	0.8	0.5	0.4	0.3	0.9
9	0.9	0.6	1.3	1.0	0.8	1.5	1.9	0.7	0.5	0.4	0.4	0.9
10	1.2	0.5	1.3	0.9	0.8	1.0	1.5	1.7	0.6	0.4	0.4	0.8
11	1.1	0.6	1.2	0.9	0.8	0.9	1.2	1.7	0.7	0.4	0.6	0.8
12	2.0	0.5	1.2	0.9	0.8	0.9	0.9	1.7	0.6	0.4	0.6	0.8
13	0.9	0.5	1.1	0.9	1.4	0.9	1.0	1.1	0.7	0.4	0.7	0.8
14	0.8	0.5	1.1	3.5	1.3	1.0	0.9	0.9	0.6	0.4	0.7	0.9
15	0.8	3.0	1.1	3.2	1.1	1.0	0.9	0.7	0.6	0.4	0.7	4.2
16	0.7	1.6	1.1	2.5	1.0	1.0	0.9	0.7	0.6	0.4	0.8	4.1
17	0.7	1.3	1.1	1.8	0.9	1.0	0.9	0.7	0.6	0.4	0.8	3.8
18	0.7	1.1	1.4	1.4	0.8	1.0	0.9	0.7	0.6	0.4	0.8	3.0
19	0.8	1.1	1.4	1.2	0.8	1.0	0.9	0.7	0.6	0.4	0.8	2.1
20	0.8	1.1	1.3	1.1	0.8	1.7	1.0	0.7	0.6	0.3	0.7	1.4
21	0.8	1.0	1.3	1.0	0.8	1.5	0.9	0.7	0.5	0.4	0.7	1.4
22	0.7	1.0	1.3	1.0	0.8	1.7	0.9	0.7	0.5	0.4	0.7	1.3
23	0.7	0.9	1.1	1.0	0.8	2.3	0.9	0.7	0.5	0.4	0.8	1.3
24	0.7	0.8	1.1	1.0	0.8	1.7	1.0	0.7	0.4	0.4	1.5	1.3
25	0.8	0.8	1.2	1.0	1.4	1.1	1.0	0.7	0.4	0.4	3.4	8.9
26	1.1	0.8	1.1	1.0	1.3	0.9	3.3	0.7	0.4	0.4	4.2	12.0
27	0.9	1.9	1.1	1.0	1.2	0.9	2.2	0.8	0.4	0.3	5.1	11.5
28	0.7	4.4	1.1	1.0	1.0	0.9	1.8	0.7	0.4	0.4	5.4	11.0
29	0.7	1.0	0.9	0.9	0.9	0.9	1.4	0.6	0.4	0.4	5.5	8.6
30	0.7	1.0	0.8	0.9	0.9	0.9	1.0	0.6	0.4	0.4	4.8	7.0
31	0.6		1.0		0.8		0.9	0.6		0.4		5.5

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

MEAN	0.84	1.15	1.85	1.22	0.93	1.23	1.77	0.84	0.54	0.37	1.43	3.47
MAX.	2.0	4.4	10.1	3.5	1.4	2.3	5.7	1.7	0.7	0.4	5.5	12.0
MIN.	0.6	0.5	1.0	0.8	0.8	0.8	0.9	0.6	0.4	0.3	0.3	0.8

HIGHEST STAGE WAS 11.95 ON DEC. 26.

LOWEST STAGE WAS 0.35 ON OCT. 27 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. STATE HIGHWAY 84 BRIDGE AT MILE 52, FOUR MILES EAST OF KENNEDY.

GAGE. WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.42 FOOT ON NOV. 1, 1982. 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	1.1	1.7	1.4	1.5	2.4	1.3	0.8	0.7	0.3	0.4	0.7
2	A	1.1	1.6	1.4	1.4	2.8	1.4	0.7	0.6	A	0.4	0.7
3	A	6.8	1.6	1.3	1.3	2.6	1.5	0.7	0.7	A	0.3	0.7
4	A	8.3	1.6	1.3	1.3	2.3	1.4	0.6	0.7	A	0.5	0.8
5	A	7.5	1.5	1.3	1.3	3.0	1.3	0.6	0.7	A	0.5	0.7
6	A	5.3	1.5	1.3	1.3	2.3	1.3	0.6	0.8	A	0.5	0.7
7	A	4.1	1.5	1.6	1.3	3.3	1.1	0.6	0.7	0.5	0.5	0.6
8	A	3.2	1.5	5.9	1.2	5.4	1.1	0.7	0.6	0.4	0.6	0.6
9	A	2.7	1.4	3.8	1.2	7.8	1.3	0.8	0.6	0.4	1.4	4.8
10	A	2.4	1.4	2.3	1.8	10.0	1.4	0.9	0.5	0.4	1.0	4.3
11	A	2.2	1.5	2.1	1.9	9.0	1.3	1.0	0.5	0.4	0.6	3.7
12	A	2.1	1.5	1.8	1.9	6.4	1.3	1.0	0.6	0.3	0.6	2.5
13	A	2.0	7.6	1.8	2.2	4.2	1.3	0.9	0.6	0.5	0.5	1.3
14	A	2.0	4.5	1.7	1.6	3.0	1.1	0.8	0.6	0.5	0.5	1.0
15	A	2.0	2.8	1.6	4.1	2.9	1.2	0.7	0.6	0.4	0.5	0.9
16	A	2.1	2.4	1.6	12.3	2.7	1.0	0.8	0.5	0.4	0.5	0.8
17	A	3.5	2.2	1.6	12.4	2.5	1.0	1.0	0.5	0.4	0.5	0.8
18	A	3.9	1.9	1.5	12.3	2.4	0.9	1.3	0.5	0.4	0.5	0.8
19	A	3.1	2.0	1.5	12.1	2.2	0.9	1.1	0.5	0.4	0.5	0.8
20	A	2.5	1.9	1.6	11.0	2.1	1.0	0.9	0.8	0.4	0.5	0.7
21	A	2.2	1.7	2.2	8.7	1.9	1.0	0.7	0.6	0.4	0.5	0.7
22	A	2.0	1.7	2.3	6.8	1.8	0.9	0.6	0.5	0.4	0.5	0.7
23	1.2	1.9	1.6	2.0	4.8	1.8	0.9	0.6	0.5	0.5	0.5	0.7
24	1.2	1.9	1.6	1.8	3.5	1.7	0.9	0.9	0.4	0.5	0.4	0.8
25	1.1	1.8	1.5	1.6	4.6	1.7	1.0	0.8	0.3	0.5	0.7	0.8
26	1.1	1.8	1.5	1.6	5.6	1.6	1.0	0.8	0.5	0.5	1.2	0.8
27	1.1	1.8	1.4	1.5	3.5	1.5	3.7	0.7	0.4	0.4	0.9	0.8
28	1.1	1.7	1.4	1.5	2.8	1.5	3.6	0.7	0.4	0.4	0.8	0.8
29	1.1		1.4	1.5	3.8	1.4	2.2	0.7	0.4	0.4	0.6	0.7
30	1.1		1.4	1.4	4.3	1.4	1.4	0.6	0.4	0.4	0.6	0.7
31	1.1		1.4		2.8		1.0	0.7		0.4		0.7

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

MEAN	2.97	1.94	1.86	4.40	3.18	1.35	0.78	0.55		0.59	1.16
MAX.	8.3	7.6	5.9	12.4	10.0	3.7	1.3	0.8		1.4	4.8
MIN.	1.1	1.4	1.3	1.2	1.4	0.9	0.6	0.3		0.3	0.6

A= NO RECORD.

HIGHEST STAGE WAS 12.38 ON MAY 17.
LOWEST STAGE WAS NOT DETERMINED.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.42 FOOT ON NOV. 1, 1982. 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	10.7	2.5	3.4	9.4	10.1	1.5	1.2	0.8	0.9	0.7	2.7	A	
2	9.4	2.8	3.3	7.0	9.1	1.5	1.1	0.7	0.9	0.6	2.6	A	
3	7.4	3.3	3.1	4.8	6.9	1.4	1.1	0.7	0.8	0.6	2.5	A	
4	5.2	2.8	3.1	3.6	4.7	1.4	1.1	0.7	0.9	0.6	2.4	A	
5	4.1	2.8	3.7	3.2	3.5	1.4	1.2	0.8	0.9	0.6	2.2	A	
6	3.2	2.5	3.3	2.9	3.1	1.4	1.2	1.1	0.8	0.6	2.1	A	
7	3.4	2.1	2.9	2.7	2.8	1.5	1.2	1.0	0.8	0.6	1.9	A	
8	3.4	2.0	2.8	2.5	3.4	1.4	1.1	0.9	0.8	0.6	1.8	A	
9	3.5	1.9	3.7	2.4	2.6	1.3	1.0	1.0	0.8	0.5	1.7	A	
10	3.5	1.9	3.3	2.3	2.4	1.3	1.4	0.8	0.8	0.6	1.5	A	
11	3.4	2.4	3.3	2.3	2.4	1.4	1.3	0.8	0.8	0.6	1.4	A	
12	3.2	3.1	3.0	2.1	2.4	1.3	1.0	0.8	0.8	0.6	1.2	A	
13	3.0	3.2	2.7	2.1	2.4	1.4	1.0	0.8	0.8	0.7	1.1	A	
14	3.0	3.2	2.7	2.0	2.2	1.4	1.3	0.8	0.8	0.9	1.0	A	
15	2.8	3.3	2.8	2.7	2.1	1.3	1.1	0.8	0.8	1.5	0.9	A	
16	2.7	3.0	2.7	3.2	2.0	1.3	1.1	1.1	0.8	2.0	1.7	A	
17	2.6	3.9	2.6	2.6	2.0	1.2	1.1	1.1	0.8	2.5	A	A	
18	2.6	5.0	2.4	2.2	2.0	1.4	1.2	1.2	0.7	2.9	A	A	
19	2.7	5.9	2.3	2.1	2.0	1.7	1.2	1.0	0.7	3.2	A	A	
20	2.6	6.2	2.3	2.0	1.8	1.5	1.2	0.9	0.7	3.8	A	A	
21	2.9	6.3	2.3	2.0	1.8	1.4	0.9	0.9	0.7	3.6	A	A	
22	3.2	5.7	2.8	1.9	1.9	1.3	0.9	0.8	0.7	2.2	A	A	
23	2.5	9.2	2.9	2.0	2.3	1.3	1.0	0.8	0.7	2.0	A	A	
24	2.4	11.7	2.5	3.4	2.3	1.3	0.9	1.5	0.7	1.9	A	A	
25	2.3	10.3	2.3	2.6	2.1	1.2	0.9	4.1	0.6	1.7	A	A	
26	2.3	8.1	2.2	2.2	1.9	1.2	0.9	3.3	0.7	1.0	A	A	
27	2.6	5.5	2.2	7.6	1.8	1.2	1.9	2.4	0.7	0.4	A	A	
28	2.6	4.0	2.1	11.9	1.8	1.4	1.6	1.7	0.7	0.4	A	A	
29	2.5		2.2	11.2	1.7	1.6	1.1	1.3	0.6	0.7	A	A	
30	2.4		2.1	10.1	1.5	1.4	1.0	1.1	0.7	0.7	A	A	
31	2.5			9.9	1.5		0.9	1.0		0.9			

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

MEAN	3.57	4.44	3.00	3.96	2.91	1.37	1.14	1.18	0.76	1.29		
MAX.	10.7	11.7	9.9	11.9	10.1	1.7	1.9	4.1	0.9	3.8		
MIN.	2.3	1.9	2.1	1.9	1.5	1.2	0.9	0.7	0.6	0.4		

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

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.42 FOOT ON NOV. 1, 1982. 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	2.0	1.7	2.5	2.3	1.8	1.2	1.0	0.7	0.8	9.4	2.5
2	A	1.8	1.8	5.6	2.5	1.7	1.1	1.0	0.7	0.7	8.3	2.2
3	A	1.7	1.8	7.3	2.4	1.6	1.1	1.0	0.7	0.7	5.8	2.0
4	A	1.6	1.9	5.2	2.0	1.6	1.2	1.5	0.6	0.6	3.9	2.0
5	2.3	1.6	3.4	3.8	3.1	1.5	3.1	1.4	0.6	1.1	2.9	1.9
6	3.0	1.5	3.9	3.0	6.7	1.5	5.0	1.0	0.6	2.6	2.5	1.8
7	3.3	1.5	2.8	2.7	12.3	1.5	5.7	0.9	0.6	3.5	2.2	1.9
8	2.6	1.5	2.2	4.8	11.2	1.5	4.3	0.9	0.8	2.8	2.1	1.8
9	2.4	1.4	2.0	4.8	7.8	1.5	3.0	0.9	1.1	2.0	2.0	2.1
10	2.3	1.4	1.9	3.3	4.9	1.4	2.0	0.8	0.9	1.6	1.9	2.8
11	2.5	1.4	1.8	2.8	3.5	1.3	1.5	0.7	1.1	1.7	1.9	2.6
12	2.1	1.4	1.7	2.7	2.8	1.4	1.3	0.7	1.0	1.6	1.8	2.3
13	2.0	6.2	1.6	2.8	2.6	1.4	1.3	0.7	0.9	1.3	1.7	2.1
14	1.7	6.3	1.5	2.3	2.4	1.3	1.3	0.7	0.8	1.6	1.7	4.0
15	1.6	4.0	1.7	2.2	2.3	1.3	1.5	0.7	0.6	2.7	1.7	3.5
16	1.5	2.7	4.0	2.1	2.2	1.3	1.6	0.8	0.5	3.0	1.6	2.8
17	1.4	2.3	4.4	2.0	2.1	1.3	1.3	0.8	0.5	2.6	1.7	4.6
18	A	2.0	5.3	1.9	2.0	1.3	1.3	0.8	0.5	3.0	3.0	9.6
19	A	1.9	5.8	1.9	2.0	1.2	1.2	0.8	0.5	5.5	4.0	7.6
20	A	1.8	5.4	1.9	2.0	1.3	1.1	0.8	0.5	9.8	3.0	10.8
21	A	1.8	3.8	2.6	1.9	1.8	1.0	0.8	0.5	9.5	2.4	12.7
22	A	1.7	3.3	2.5	2.1	1.6	1.0	0.9	0.8	7.7	2.0	12.6
23	2.8	1.7	2.5	A	2.0	1.3	1.0	0.7	1.5	6.6	1.9	12.2
24	3.1	1.7	2.5	A	1.8	1.1	1.1	0.7	2.3	5.0	1.8	11.3
25	5.3	1.7	2.4	2.2	1.8	1.1	1.1	0.7	2.0	3.5	1.8	8.9
26	4.8	1.6	2.3	2.0	2.7	1.1	1.2	0.7	1.7	2.6	4.6	6.8
27	3.8	1.6	2.5	2.1	3.5	1.0	1.2	0.6	1.3	2.1	7.9	5.0
28	2.9	1.7	6.3	3.0	2.2	1.0	1.1	0.6	1.1	7.4	5.9	3.4
29	2.3	1.7	4.8	3.2	2.0	1.1	1.1	0.7	0.9	6.6	3.8	5.5
30	2.2		3.5	3.0	1.9	1.2	1.0	0.7	0.8	4.6	2.8	9.5
31	2.1		2.7		1.8		1.0	0.7		3.4		

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

MEAN	2.11	3.01	3.32	1.36	1.71	0.84	0.90	3.48	3.27
MAX.	6.3	6.3	12.3	1.8	5.7	1.5	2.3	9.8	9.4
MIN.	1.4	1.5	1.8	1.0	1.0	0.6	0.5	0.6	1.6

A- NO RECORD.

HIGHEST STAGE WAS 12.67 ON DEC. 21.
LOWEST STAGE WAS 0.50 ON SEP. 21.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.42 FOOT ON NOV. 1, 1982. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U. S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

DAY	DAILY EIGHT A. M. STAGE IN FEET											GAGE ZERO, 241.26 FEET, N. Q. V. D. OF 1929			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
1	3.7	1.6	1.5	1.6	5.5	2.0	1.3	1.1	0.7	0.6	0.6	1.8			
2	3.0	2.4	1.5	1.6	4.1	2.0	1.4	1.0	0.7	0.6	0.6	1.7			
3	2.7	3.5	1.5	3.2	12.3	2.1	1.6	1.0	0.7	0.6	1.1	5.1			
4	2.5	3.1	1.5	3.2	13.4	5.4	1.5	1.0	0.7	0.6	2.9	6.5			
5	2.3	2.3	1.5	2.3	12.3	6.0	1.4	1.0	0.7	0.7	4.0	5.5			
6	2.3	2.1	2.7	4.6	9.7	3.0	1.3	1.0	0.7	1.5	2.5	6.8			
7	2.2	2.0	2.5	6.8	6.7	2.3	1.2	1.0	0.7	1.4	1.9	6.9			
8	2.1	1.9	2.3	7.6	4.6	2.1	1.3	1.0	0.7	1.1	1.4	4.2			
9	2.1	1.9	1.9	8.8	3.6	2.0	1.3	0.8	0.7	0.8	1.1	2.8			
10	2.0	1.9	1.8	5.5	3.1	1.9	1.2	0.8	0.7	0.7	1.0	2.1			
11	2.0	1.8	1.7	4.2	2.8	1.9	1.2	0.9	0.7	0.7	0.9	2.9			
12	1.9	1.8	1.7	2.8	2.8	1.8	1.2	1.0	0.7	0.8	0.9	5.3			
13	1.8	1.7	1.7	2.1	5.8	1.8	1.2	0.9	0.7	1.0	0.8	4.6			
14	1.8	1.7	1.7	9.7	3.6	1.8	1.3	0.9	0.6	1.1	0.8	3.3			
15	1.8	1.7	1.6	8.0	3.4	1.9	1.3	0.8	0.7	0.9	0.8	2.6			
16	1.8	1.7	1.6	5.5	3.1	1.8	1.3	0.8	0.7	0.7	0.8	2.0			
17	1.7	1.7	1.5	3.5	2.7	1.7	1.7	0.8	0.7	0.7	0.8	1.8			
18	1.7	1.6	1.5	2.9	2.5	1.6	1.5	0.8	0.6	0.7	0.8	2.1			
19	1.7	1.6	1.5	2.7	5.1	1.6	1.2	0.8	0.6	0.7	0.8	1			
20	1.6	1.6	1.5	2.5	3.3	1.8	1.1	0.8	0.6	0.7	2.8	1			
21	1.6	1.6	1.5	2.4	2.7	1.7	1.1	0.8	0.7	0.7	4.4	I			
22	1.6	1.6	1.5	2.3	2.5	1.5	1.1	0.8	0.6	0.7	3.4	I			
23	1.8	1.6	1.5	2.3	4.9	1.5	1.1	0.8	0.6	0.8	3.5	I			
24	1.8	1.6	1.5	2.5	3.5	1.5	1.2	0.8	0.6	0.9	8.5	I			
25	1.7	1.6	1.4	2.2	2.6	1.4	1.1	0.8	0.6	0.8	6.6	I			
26	1.7	1.5	1.4	2.1	3.4	1.4	1.1	0.8	0.6	0.7	4.8	I			
27	1.7	1.5	1.5	2.1	2.7	1.4	1.1	0.8	0.6	0.7	3.1	I			
28	1.6	1.5	3.0	2.0	2.3	1.5	1.1	0.8	0.6	0.7	2.5	I			
29	1.6	2.7	1.9	2.2	1.4	1.1	0.8	0.6	0.6	0.6	2.5	I			
30	1.7	2.2	2.0	2.2	1.3	1.2	0.7	0.6	0.6	0.6	2.2	I			
31	1.6	1.7			2.2		1.1	0.7		0.6		I			

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

MEAN	1.96	1.86	1.77	3.69	4.56	2.03	1.26	0.85	0.65	0.77	2.29			
MAX.	3.7	3.5	3.0	9.7	13.4	6.0	1.7	1.1	0.7	1.5	8.5			
MIN.	1.6	1.5	1.4	1.6	2.2	1.3	1.1	0.7	0.6	0.6	0.6			

I- ICE

HIGHEST STAGE WAS 13.35 ON MAY 4.

LOWEST STAGE WAS 0.55 ON SEP. 28, 30, AND OCT. 1.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.49 FOOT ON SEPT. 29, 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	10.2	1.5	1.2	1.0	1.2	1.9	0.9	1.1	0.7	0.4	3.2
2	0.8	7.4	1.3	1.2	1.0	1.5	1.5	0.9	1.0	0.6	0.7	2.1
3	1.5	4.8	1.5	1.3	1.0	1.3	1.3	0.9	1.2	0.6	0.6	1.7
4	2.9	3.2	1.5	2.0	1.0	1.1	1.0	0.8	1.2	0.6	0.6	10.5
5	2.6	2.5	1.4	1.7	1.0	1.1	1.0	0.8	1.1	0.6	0.6	9.9
6	1.9	2.1	1.4	1.4	1.0	1.0	1.0	0.9	1.1	0.6	0.6	7.9
7	1.3	1.9	1.4	1.3	1.0	1.0	1.0	1.5	1.0	0.7	0.6	5.3
8	1.3	1.8	1.3	1.3	3.5	1.0	1.1	1.3	0.9	0.7	0.6	3.3
9	1.0	2.0	1.3	1.3	2.6	1.0	1.5	1.0	0.9	0.7	0.6	2.3
10	1.0	1.9	1.4	1.2	1.8	1.1	1.7	0.9	0.8	0.6	0.6	1.9
11	1.0	1.8	1.3	1.2	1.5	1.1	1.5	0.8	0.8	0.6	0.6	1.7
12	1.0	1.7	1.4	1.2	1.4	1.1	1.3	0.7	0.8	0.6	0.6	1.4
13	1.1	1.7	1.3	1.2	1.3	1.1	1.0	0.7	0.7	0.6	0.6	1.5
14	1.1	1.6	1.4	1.1	1.2	1.0	1.0	0.9	0.7	0.6	0.6	1.5
15	1.1	1.9	1.6	1.1	1.2	1.0	0.9	1.2	0.7	0.6	0.6	1.6
16	1.1	4.0	2.6	1.2	1.2	1.1	0.9	1.4	0.7	0.6	0.6	3.9
17	1.0	4.6	2.3	1.2	1.1	1.3	1.3	1.0	0.7	0.6	0.6	2.9
18	1.0	4.3	1.8	1.4	1.1	1.2	1.7	0.8	0.8	0.6	0.6	2.2
19	1.2	3.0	1.6	1.3	1.1	1.1	1.4	0.7	0.8	0.6	0.6	2.0
20	1.2	2.4	1.6	1.2	1.1	1.0	1.1	0.7	0.8	0.6	0.8	1.7
21	1.4	2.0	1.6	1.2	1.0	1.0	1.0	0.7	0.7	0.6	1.5	1.6
22	3.3	1.8	1.4	1.1	1.2	0.9	0.9	0.6	0.6	0.6	1.3	1.5
23	11.2	1.7	1.4	1.1	1.1	0.9	0.9	0.6	0.6	0.6	1.2	1.4
24	11.0	1.7	1.3	1.1	1.0	0.9	1.0	0.6	0.6	0.6	1.3	1.6
25	8.5	1.5	1.3	1.0	1.0	1.0	1.0	0.8	0.6	0.6	1.3	3.1
26	6.3	1.5	1.3	1.1	1.0	1.2	0.9	1.5	0.7	0.6	1.2	10.1
27	3.5	1.5	1.3	1.1	1.0	1.3	0.9	1.8	0.6	0.6	3.0	9.2
28	2.5	1.5	1.2	1.1	1.0	2.0	0.9	1.7	0.6	0.6	8.1	11.7
29	2.3		1.2	1.1	1.0	2.6	0.9	1.7	0.6	0.6	7.5	10.0
30	2.2		1.2	1.1	1.0	2.6	0.9	1.5	0.6	0.6	5.1	7.7
31	9.4		1.3		1.0		0.9	1.2		0.5		5.2

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

MEAN	2.82	2.79	1.45	1.23	1.24	1.23	1.13	1.01	0.80	0.60	1.45	4.24
MAX.	11.2	10.2	2.6	2.0	3.5	2.6	1.9	1.8	1.2	0.7	8.1	11.7
MIN.	0.8	1.5	1.2	1.0	1.0	0.9	0.9	0.6	0.6	0.5	0.4	1.4

HIGHEST STAGE WAS 11.66 ON DEC 28.
LOWEST STAGE WAS 0.42 ON NOV 1.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.49 FOOT ON SEPT. 29, 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	0.7	1.2	0.9	0.8	0.8	2.9	1.5	1.2	E 0.9	0.7	0.6	1.5
2	0.7	1.9	0.8	0.8	0.8	2.5	1.6	1.1	E 0.9	0.6	0.6	0.9
3	0.7	1.3	0.8	0.7	0.8	2.2	1.5	1.0	E 0.9	0.6	0.6	0.7
4	0.8	1.4	1.5	0.8	0.8	1.7	1.4	1.1	E 0.9	0.6	0.6	0.7
5	0.8	1.0	2.9	0.8	0.8	1.6	1.3	1.0	E 0.9	0.7	0.7	0.7
6	0.8	0.9	2.2	0.8	0.8	5.3	1.7	1.0	0.9	0.6	0.6	0.6
7	0.7	0.8	1.5	0.8	0.8	9.7	2.2	1.0	0.8	0.6	0.6	0.6
8	0.7	0.8	1.2	0.8	0.8	8.1	1.8	1.0	0.8	0.6	0.6	0.6
9	0.7	0.8	1.0	0.8	0.8	5.6	1.4	1.0	0.8	0.6	0.6	0.6
10	0.7	0.8	1.0	0.8	1.7	3.8	1.2	1.0	0.8	0.6	0.6	0.6
11	0.7	3.5	0.9	0.8	2.8	2.5	1.2	0.9	0.8	0.6	0.6	0.6
12	0.7	3.1	0.9	0.7	1.8	2.0	1.2	1.0	0.9	0.6	0.6	0.6
13	0.7	2.4	0.9	0.7	1.3	3.8	1.2	1.0	0.8	0.6	0.6	0.6
14	0.7	1.6	0.9	0.7	3.1	1.9	1.2	1.1	0.8	0.6	0.6	0.6
15	0.6	1.3	0.8	0.7	7.1	1.6	1.2	1.2	0.9	0.6	0.6	0.6
16	0.6	1.1	0.9	0.7	4.7	1.5	1.2	1.2	1.0	0.6	0.6	0.6
17	0.7	1.1	0.9	0.7	3.6	1.5	1.2	1.2	0.9	0.6	0.6	0.6
18	0.7	1.3	0.8	0.7	1.9	1.4	1.2	1.3	0.9	E 0.6	0.6	0.6
19	0.7	1.3	0.8	0.7	1.5	1.4	1.5	1.2	0.8	E 0.6	0.6	0.6
20	0.7	1.1	0.8	0.7	4.6	1.3	1.4	1.2	0.8	E 0.6	0.6	0.7
21	0.7	1.0	0.8	0.8	2.8	1.3	1.8	1.0	0.8	E 0.6	0.6	0.7
22	0.7	0.9	0.8	0.9	1.8	1.4	1.7	1.0	0.7	E 0.6	0.6	0.8
23	0.6	0.9	0.8	1.8	1.4	1.3	1.5	1.0	0.7	E 0.6	0.6	2.1
24	0.6	0.8	0.8	3.1	1.3	1.2	4.5	0.9	0.7	E 0.6	0.7	2.7
25	0.6	0.8	0.7	1.8	1.2	1.2	3.2	0.9	0.7	0.6	0.7	2.1
26	0.6	0.8	0.7	1.3	1.2	1.1	2.2	0.9	0.7	0.6	0.7	1.5
27	0.6	0.8	0.7	1.1	3.7	1.2	1.8	0.9	0.7	0.7	0.6	1.3
28	0.6	0.8	1.0	3.0	1.3	1.5	1.0	0.6	0.6	0.6	0.6	1.0
29	0.6		0.7	0.9	2.0	1.3	1.7	1.0	0.6	0.6	0.6	0.9
30	0.6		1.0	0.9	1.5	1.3	1.7	E 1.0	0.6	0.6	0.6	0.8
31	0.7		0.9		1.5		1.5	E 0.9		0.6	0.6	0.8

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

MEAN	0.68	1.26	0.99	0.95	2.01	2.50	1.65	1.04	0.79	0.61	0.62	0.91
MAX.	0.8	3.5	2.9	3.1	7.1	9.7	4.5	1.3	1.0	0.7	0.7	2.7
MIN.	0.6	0.8	0.7	0.7	0.8	1.1	1.2	0.9	0.6	0.6	0.6	0.6

E- ESTIMATED.

HIGHEST STAGE WAS 9.69 ON JUN. 7.

LOWEST STAGE WAS 0.56 ON OCT. 11 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.60 FOOT ON SEPT. 9, 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	1.5	1.8	1.5	3.7	1.4	1.0	1.8	0.7	0.6	0.5	0.6	1.0
2	1.5	1.8	1.7	2.4	1.3	1.1	1.3	0.7	0.6	0.5	0.6	0.8
3	1.5	1.3	1.6	2.1	1.3	1.0	1.1	0.7	0.6	0.5	0.6	0.7
4	1.5	1.3	1.5	2.4	1.3	1.0	1.0	0.7	0.5	0.5	0.6	0.7
5	1.5	1.3	1.5	2.1	1.3	1.0	1.0	0.8	0.5	0.5	0.6	0.7
6	1.5	1.3	1.5	1.8	1.2	1.0	1.0	0.8	0.5	0.5	0.6	0.7
7	1.5	1.3	1.5	1.3	1.2	1.0	0.9	0.7	0.5	0.5	0.6	0.7
8	1.4	1.3	1.5	1.4	1.2	1.0	0.9	0.7	0.6	0.5	0.6	0.7
9	1.4	1.3	1.4	2.7	1.2	0.9	1.0	0.6	0.6	0.5	0.6	1.9
10	1.3	1.3	1.4	2.1	1.2	0.9	1.0	0.6	0.5	0.5	0.6	3.0
11	1.9	1.2	1.3	1.8	1.2	0.9	1.0	0.6	0.5	0.5	0.6	1.5
12	4.4	1.2	1.3	2.4	1.2	1.0	1.0	0.6	0.5	0.5	0.6	1.2
13	3.3	1.2	1.3	2.3	1.3	0.9	1.0	0.6	0.6	0.5	0.6	1.0
14	2.3	1.2	1.3	4.1	1.2	0.9	1.0	1.4	0.5	0.5	0.6	0.8
15	1.8	1.3	1.3	3.8	1.1	0.9	1.0	1.2	0.5	0.6	0.6	0.8
16	1.7	4.9	1.5	2.1	1.2	0.9	0.9	1.0	0.5	0.6	0.6	0.8
17	1.7	4.9	3.1	2.0	1.2	0.9	0.9	0.9	0.6	0.6	0.7	0.8
18	1.6	3.9	7.1	1.9	1.1	0.9	0.9	0.8	0.6	1.0	0.9	0.8
19	1.6	3.0	4.0	1.8	1.1	0.9	0.9	0.6	0.5	0.9	0.8	0.7
20	1.5	2.8	2.4	1.7	1.1	0.9	0.9	0.6	0.5	0.6	0.7	0.8
21	1.5	2.7	2.6	1.6	1.1	0.9	0.9	0.6	0.5	0.6	0.7	0.8
22	1.5	2.3	2.5	1.5	1.0	0.9	1.0	0.6	0.5	0.6	0.6	0.9
23	1.5	2.1	2.2	1.5	1.1	0.9	0.9	0.6	0.6	0.6	0.7	0.9
24	1.4	1.9	2.1	1.5	1.5	1.2	0.9	0.6	0.7	0.6	0.7	0.8
25	1.4	1.7	2.4	1.5	1.3	1.1	0.9	0.6	0.6	0.6	0.7	0.8
26	1.4	1.6	2.2	1.5	1.0	1.0	0.8	0.6	0.5	0.6	0.7	0.8
27	1.3	1.6	2.0	1.5	1.0	0.9	1.1	0.6	0.5	0.6	1.1	0.8
28	1.3	1.6	1.9	1.5	1.0	0.9	1.1	0.6	0.5	1.3	1.3	0.8
29	1.3	1.5	2.4	1.4	1.0	0.9	1.0	0.6	0.5	0.9	1.2	0.7
30	1.3		2.5	1.4	1.2	2.2	0.8	0.6	0.5	0.7	1.1	0.7
31	1.6		6.1		1.1		0.7	0.6		0.6		0.7

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

MEAN	1.67	1.94	2.22	2.03	1.18	1.00	0.98	0.71	0.55	0.61	0.71	0.92
MAX.	4.4	4.9	7.1	4.1	1.5	2.2	1.8	1.4	0.7	1.3	1.3	3.0
MIN.	1.3	1.2	1.3	1.3	1.0	0.9	0.7	0.6	0.5	0.5	0.6	0.7

HIGHEST STAGE WAS 7.05 ON MAR. 18.

LOWEST STAGE WAS 0.49 ON SEP. 29 AND SUBSEQUENT DAYS.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.60 FOOT ON SEPT. 9, 1977. MAXIMUM AND MINIMUM DISCHARGE RECORDS ARE CONTAINED IN U.S. GEOLOGICAL SURVEY WATER-DATA REPORTS FOR MISSOURI.

MEAN. NOT COMPUTED FOR PERIOD OF RECORD.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	E 7.3	2.2	10.0	13.3	2.6	1.8	1.2	1.2	0.8	0.9	0.9	1.7
2	E 5.1	2.1	8.6	14.1	2.4	1.7	1.1	1.3	0.8	0.9	0.8	1.5
3	E 3.8	2.1	8.0	14.3	2.4	1.8	1.1	1.1	0.8	0.9	0.8	1.3
4	E 3.0	2.0	11.4	14.3	11.6	1.7	1.2	1.0	0.8	0.9	0.8	1.3
5	E 2.8	2.0	9.3	13.8	12.0	1.7	1.3	1.0	0.7	0.9	0.8	1.2
6	E 2.7	2.0	7.9	12.0	10.0	1.6	1.2	0.9	0.7	0.9	0.8	1.2
7	2.6	2.0	5.9	9.0	9.0	1.5	1.2	0.9	0.7	0.8	0.8	1.2
8	2.4	1.9	5.2	6.8	7.4	1.5	1.3	0.9	0.7	0.8	0.8	1.2
9	2.4	1.9	4.6	7.5	4.8	1.6	1.1	0.9	0.7	0.8	0.9	1.1
10	2.5	2.2	3.9	6.6	3.2	1.5	1.8	1.0	0.8	0.8	1.4	1.1
11	2.6	1.4	3.5	4.1	2.8	1.5	2.7	1.1	0.8	0.8	1.5	1.1
12	2.7	1.8	3.0	8.3	2.7	1.4	3.6	1.1	0.7	0.8	1.5	1.1
13	2.2	1.8	2.8	8.0	3.3	1.4	3.1	1.0	0.7	0.8	1.2	4.8
14	2.2	1.8	2.7	4.9	2.7	1.4	2.3	1.0	0.8	0.8	1.0	5.5
15	2.3	2.1	2.4	3.5	2.4	1.4	1.8	0.9	0.7	0.8	1.0	3.6
16	2.0	6.5	2.4	3.0	2.3	1.4	1.5	0.9	0.7	0.8	0.9	2.7
17	1.9	4.8	2.3	2.8	2.1	1.3	1.3	0.9	0.7	0.7	0.9	1.7
18	3.1	3.8	2.2	2.6	2.1	1.3	1.3	1.0	0.7	0.8	0.9	2.1
19	4.1	2.7	2.2	2.5	2.0	1.3	1.2	0.9	0.7	0.8	0.9	1.6
20	7.4	2.7	2.1	2.4	2.0	1.3	1.2	0.9	0.7	0.8	0.8	1.4
21	8.0	4.1	2.1	2.3	5.4	1.3	1.2	0.9	1.2	0.8	0.8	1.3
22	5.6	5.4	2.1	2.4	3.1	1.3	1.1	0.9	7.2	0.8	2.5	1.3
23	5.2	11.3	3.3	2.4	2.9	1.3	1.1	0.9	5.7	0.8	3.7	1.5
24	7.1	11.3	5.8	8.5	2.9	1.2	1.1	0.9	3.1	0.8	3.6	4.4
25	5.8	11.8	3.7	8.7	2.4	1.5	1.2	0.9	1.9	0.8	5.3	6.2
26	4.4	9.7	2.9	6.4	2.2	1.5	1.7	0.9	1.5	0.8	5.5	4.0
27	3.3	8.5	2.7	4.7	2.1	1.3	2.1	1.0	1.3	0.8	5.4	2.4
28	2.7	8.4	2.4	3.9	2.1	1.2	1.8	1.0	1.1	0.8	3.5	1.9
29	2.6	2.3	3.2	2.0	1.2	1.7	1.0	1.0	1.0	0.8	2.5	1.7
30	2.4	3.8	2.8	2.0	1.2	1.6	0.9	1.0	0.8	0.8	3.2	1.6
31	2.3		11.5		1.9		1.3	0.9		0.8		1.6

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

MEAN	3.70	4.28	4.61	6.63	3.83	1.43	1.56	0.97	1.33	0.81	1.84	2.14
MAX.	8.0	11.8	11.5	14.3	12.0	1.8	3.6	1.3	7.2	0.9	5.5	6.2
MIN.	1.9	1.4	2.1	2.3	1.9	1.2	1.1	0.9	0.7	0.7	0.8	1.1

E- ESTIMATED.

HIGHEST STAGE WAS 14.29 ON APR. 3.

LOWEST STAGE WAS 0.70 ON SEP. 18 AND 19.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION: LAT. 36-14-10, LONG. 89-58-50, 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, 235 SQUARE MILES, DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958, LOWEST, 0.60 FOOT ON SEP. 9, 1977, MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE 16.6), MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	1.6	4.6	2.2	1.6	1.6	1.3	1.7	4.7	0.7	0.7	4.9
2	1.5	1.6	4.3	2.1	1.6	2.1	1.3	1.3	3.3	0.7	0.7	3.2
3	1.5	1.5	4.8	2.1	1.6	1.9	1.8	1.2	2.3	0.7	0.7	5.0
4	1.5	1.5	4.0	2.1	1.6	1.6	1.1	1.0	1.7	0.7	0.7	12.2
5	1.4	1.5	3.3	2.0	1.6	1.5	1.1	1.1	1.3	0.7	0.7	11.9
6	1.4	2.0	2.9	2.0	1.6	1.4	1.2	1.0	1.2	0.7	0.7	10.2
7	1.4	2.0	7.1	2.0	1.8	2.1	1.2	1.0	1.1	0.7	0.9	9.0
8	2.0	2.0	11.5	1.9	2.6	2.7	3.8	1.0	1.0	0.7	0.7	12.4
9	4.1	2.0	9.6	1.9	2.1	1.9	2.8	1.0	1.0	0.7	0.7	11.8
10	2.4	1.9	7.2	1.8	2.0	1.6	2.2	1.0	0.9	0.7	0.7	9.4
11	2.4	1.8	5.3	2.0	1.7	1.5	7.1	1.0	0.9	0.7	0.7	8.0
12	2.4	1.6	3.6	1.9	1.7	1.4	7.9	1.0	0.9	0.7	0.7	7.1
13	2.6	1.5	3.4	1.9	3.3	1.3	4.9	1.0	0.9	0.8	0.6	6.5
14	2.2	2.6	8.2	1.8	2.3	1.3	3.2	1.0	0.9	0.8	0.6	5.4
15	2.1	4.0	9.1	1.8	1.9	1.3	2.9	1.0	0.9	0.8	0.9	4.4
16	2.1	3.5	7.1	1.8	1.8	1.2	2.8	0.9	0.9	0.7	3.2	3.6
17	2.0	3.4	5.9	1.7	1.7	1.3	2.7	1.0	0.8	0.7	7.2	3.5
18	2.0	3.5	4.0	2.7	1.6	1.3	2.8	1.0	0.8	0.7	8.4	3.5
19	2.0	3.0	3.5	2.4	1.6	1.2	1.6	1.0	0.8	0.7	5.9	3.1
20	1.9	2.8	3.2	2.1	1.6	1.2	1.5	1.0	0.8	0.7	3.8	2.8
21	1.8	2.5	2.9	1.9	1.6	2.2	1.3	0.9	0.8	0.7	2.4	2.6
22	1.7	2.3	2.9	1.8	1.9	1.6	1.3	0.9	0.8	0.7	2.1	2.7
23	1.7	2.3	2.7	1.8	1.7	1.2	1.3	0.9	0.7	0.7	1.7	2.6
24	1.4	2.2	2.6	1.7	1.5	3.0	1.2	0.9	0.7	0.7	2.3	2.6
25	1.5	2.9	2.7	1.8	1.4	2.5	1.2	0.9	0.7	0.7	2.1	2.8
26	1.7	4.6	2.8	1.8	2.7	1.5	1.3	0.9	0.7	0.6	3.0	2.7
27	2.0	5.3	2.7	1.6	1.6	1.3	1.3	0.9	0.7	0.8	11.2	2.5
28	2.0	4.7	2.4	1.6	1.6	1.2	1.2	0.9	0.7	0.9	10.4	2.3
29	2.0	2.4	1.5	1.9	1.7	1.2	1.1	0.9	0.7	0.8	8.2	2.2
30	1.8	2.3	1.6	2.5	1.7	1.1	1.1	2.3	0.7	0.7	6.3	2.2
31	1.6	2.2		1.8			1.1	5.5		0.7		4.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.91	2.57	4.54	1.90	1.84	1.60	2.14	1.19	1.13	0.71	2.95	5.41
MAX.	4.1	5.3	11.5	2.7	3.3	3.0	7.9	5.5	4.7	0.9	11.2	12.4
MIN.	1.4	1.5	2.2	1.5	1.4	1.2	1.1	0.9	0.7	0.6	0.6	2.2

HIGHEST STAGE WAS 12.35 ON DEC. 8,
LOWEST STAGE WAS 0.63 ON NOV. 14.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION, LAT. 36-14-10, LONG. 89-58-50, 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, 235 SQUARE MILES, DITCH 1 IS THE FOURTH DITCH FROM EAST OF FIVE BITCHES IN THE FLOODWAY.

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

EXTREMES, HIGHEST, 16.81 FEET ON MAR. 26, 1958, LOWEST, 0.80 FOOT ON SEPT. 15, 1976; MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.9	1.1	0.9	4.9	1.5	1.2	A	0.9	0.9	2.4	1.1	2.2
2	0.9	0.9	0.9	3.9	1.3	1.2	A	0.8	0.9	2.0	1.1	2.3
3	0.9	0.8	0.9	3.5	1.2	1.1	1.8	0.9	0.8	1.8	1.1	2.0
4	1.0	1.0	6.5	3.1	1.2	1.0	1.6	0.9	0.8	1.7	1.1	2.0
5	1.0	1.5	6.2	2.6	1.2	1.0	1.4	0.9	0.8	1.5	1.1	2.1
6	0.9	1.4	3.1	2.2	1.2	1.0	1.2	0.9	0.8	1.4	1.1	4.4
7	0.8	1.2	1.9	1.9	1.1	1.0	1.1	0.9	0.8	1.4	1.1	3.9
8	0.8	1.1	1.5	1.7	1.1	1.1	1.1	0.9	0.7	1.4	1.1	2.7
9	1.0	1.0	1.3	1.5	1.0	1.1	1.0	0.9	0.6	1.5	1.1	3.4
10	1.1	0.9	1.2	1.5	1.0	1.1	1.0	0.9	0.7	1.5	1.1	3.0
11	1.1	0.9	1.2	1.4	1.0	1.1	1.2	0.9	0.8	1.4	1.1	3.1
12	1.1	0.9	4.8	1.4	1.1	1.1	1.2	0.9	0.8	1.3	1.0	2.0
13	1.2	0.9	5.4	1.3	1.1	1.0	1.3	0.9	0.7	1.3	1.0	1.7
14	1.2	0.9	4.5	1.3	1.1	1.0	1.2	1.1	1.8	1.3	1.0	5.6
15	1.2	0.9	2.4	1.2	1.1	1.1	1.1	0.9	2.0	1.2	1.0	6.9
16	1.2	0.9	1.7	1.2	1.1	1.3	1.0	0.9	2.6	1.2	1.1	5.0
17	1.2	0.9	1.5	1.2	1.0	1.3	1.0	2.6	1.7	1.2	1.0	3.2
18	1.2	0.9	1.4	1.2	1.0	1.6	1.0	3.1	1.4	1.2	1.0	2.8
19	1.2	0.8	1.3	1.2	1.0	1.2	0.9	2.1	1.2	1.2	1.0	2.4
20	1.2	0.8	1.3	1.6	1.2	1.0	1.0	1.6	2.0	1.1	1.0	2.1
21	1.2	0.8	1.4	1.4	1.1	1.0	1.0	1.4	1.5	1.1	1.1	1.9
22	1.2	0.8	1.2	1.3	A	1.0	1.0	1.1	1.3	1.1	1.5	1.8
23	1.3	0.9	1.2	4.6	A	1.5	1.2	0.9	1.1	1.1	1.4	1.8
24	1.3	0.9	1.2	2.9	A	1.5	1.2	0.9	1.9	1.1	1.3	1.7
25	1.4	1.3	1.1	2.3	A	2.2	1.2	0.9	4.0	1.1	1.2	5.7
26	1.2	1.0	1.1	1.8	A	5.0	1.3	0.9	7.8	1.1	1.2	1.6
27	0.9	1.0	1.1	1.6	A	5.8	1.1	0.9	6.4	1.1	1.2	1.5
28	1.0	0.9	2.3	1.3	A	4.4	1.0	0.8	6.0	1.1	1.2	1.5
29	1.0	0.8	2.0	1.5	3.2	1.0	0.9	3.8	1.1	1.3	1.3	1.5
30	1.1	0.8	2.2	1.5	1.3	2.3	0.9	0.9	2.9	1.1	1.6	1.5
31	1.1	0.8	7.2		1.3		0.9	1.0		1.0		2.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.08	0.97	2.72	2.01	1.67		1.10	1.97	1.31	1.13	2.76
MAX.	1.4	1.5	8.8	4.9	5.8		3.1	7.8	2.4	1.6	6.9
MIN.	0.8	0.8	0.9	1.2	1.0		0.8	0.6	1.0	1.0	1.5

A- NO RECORD

HIGHEST STAGE WAS 8.80 AT 800 A.M., MAR. 29.
LOWEST STAGE WAS 0.60 AT 800 A.M., SEP. 9.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION: LAT. 36-14-10, LONG. 89-58-50, 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, 235 SQUARE MILES, DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6); MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	3.7	2.3	2.3	2.2	1.4	2.4	2.0	1.8	0.9	0.8	0.9	0.8
2	3.0	2.2	2.2	2.0	1.4	2.6	1.9	1.7	1.0	0.8	0.8	0.8
3	2.9	2.1	2.1	2.0	1.4	3.1	2.2	1.5	1.0	0.8	0.8	0.8
4	2.6	2.0	2.0	1.9	1.4	2.2	4.2	1.3	1.0	0.8	0.8	0.8
5	2.4	2.0	2.2	1.8	1.4	2.4	6.5	1.2	1.0	0.8	0.8	0.8
6	2.3	2.0	2.8	1.8	1.4	1.8	4.9	1.2	1.0	0.9	0.8	0.8
7	2.2	1.9	2.2	1.7	1.4	1.7	3.4	1.1	0.9	0.8	0.8	0.8
8	2.3	1.9	2.1	1.7	1.3	1.6	2.6	1.1	0.9	0.8	0.8	0.8
9	2.6	1.9	2.2	1.6	1.3	1.5	2.2	1.1	0.9	0.8	0.8	0.8
10	2.4	1.9	3.2	1.6	1.3	1.4	2.1	1.1	1.0	0.8	0.8	0.8
11	E 2.8	1.9	2.3	1.6	1.3	1.4	2.0	1.1	0.9	0.8	0.8	0.8
12	E 2.4	1.8	2.2	1.6	1.3	1.4	1.9	1.1	0.9	0.8	0.8	0.8
13	E 2.3	1.8	2.0	1.6	1.2	1.4	1.8	1.1	0.9	0.8	0.8	0.8
14	E 2.2	1.7	2.0	1.6	1.3	1.3	2.2	1.1	0.9	0.8	0.8	0.8
15	E 2.1	1.7	1.9	1.6	1.3	1.3	1.8	1.2	0.8	0.8	0.8	0.8
16	E 2.0	1.7	1.9	1.6	1.4	5.0	1.7	1.3	0.9	0.8	0.8	0.8
17	E 1.9	1.7	1.8	1.5	1.3	8.5	1.7	1.1	0.9	0.8	0.8	0.8
18	1.8	12.2	1.8	1.5	1.3	7.8	1.6	1.1	0.9	0.8	0.8	0.8
19	1.8	11.7	1.8	1.5	1.3	6.8	1.5	1.1	0.9	0.8	0.8	0.9
20	1.8	8.4	1.8	1.5	1.3	4.9	1.4	1.1	0.9	0.8	0.8	0.8
21	1.8	5.5	2.6	1.5	1.2	3.1	1.5	1.1	0.9	0.8	0.8	0.8
22	1.8	5.0	2.2	1.4	1.2	2.3	1.5	1.1	0.8	0.8	0.8	0.8
23	1.8	4.4	1.9	1.4	1.2	2.1	1.4	1.0	0.8	0.8	0.8	1.0
24	1.8	3.2	1.8	1.4	1.2	3.4	1.5	1.0	0.8	1.0	0.8	1.1
25	3.0	2.9	1.8	1.5	1.2	6.2	1.4	1.1	0.8	0.9	0.8	1.0
26	4.6	2.7	2.7	1.5	1.2	4.3	1.3	1.0	0.8	0.9	1.0	1.0
27	7.1	2.5	2.2	1.6	1.2	3.0	1.3	1.0	0.8	0.8	1.0	0.9
28	4.2	2.4	2.2	1.5	1.4	2.5	1.8	1.0	0.9	0.8	1.0	0.8
29	3.0	2.3	3.7	1.4	2.4	2.4	1.3	1.0	0.9	0.8	0.9	0.8
30	2.6	4.5	1.4	1.9	2.1	1.2	1.2	1.0	0.8	0.8	1.0	0.8
31	2.4	2.9	1.8	1.6			1.2	1.0		1.0		0.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.62	3.29	2.29	1.61	1.36	3.05	2.09	1.14	0.88	0.81	0.82	0.83
MAX.	7.1	12.2	4.5	2.2	2.4	8.5	6.5	1.8	1.0	1.0	1.0	1.1
MIN.	1.8	1.7	1.8	1.4	1.2	1.3	1.72	1.0	0.8	0.8	0.8	0.8

E- ESTIMATED

HIGHEST STAGE WAS 12.2 ON FEB. 18.

LOWEST STAGE WAS 0.8 ON 15 SEP., AND SUBSEQUENT DAYS THEREAFTER.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6); MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	1.7	2.9	13.6	2.2	1.5	1.4	1.3	1.6	1.5	1.2	3.8
2	2.3	2.8	A	12.9	2.4	1.5	1.4	1.3	1.4	1.4	1.2	3.4
3	2.2	3.9	A	10.6	2.1	1.5	1.4	1.4	1.3	1.4	1.2	2.3
4	3.9	2.9	A	8.2	2.0	1.4	1.4	4.1	1.2	1.4	1.2	1.8
5	3.0	2.5	A	5.8	2.0	1.5	1.3	4.8	1.2	1.4	1.3	1.8
6	2.2	2.4	A	4.3	1.9	1.6	1.3	3.4	2.2	1.4	1.3	2.8
7	1.9	2.3	A	3.5	2.0	1.5	2.4	2.4	1.7	1.4	1.4	9.0
8	1.8	2.1	A	3.2	2.6	1.4	5.8	1.9	1.5	1.3	1.3	6.4
9	1.8	2.0	2.5	3.4	2.3	1.4	4.1	1.7	1.3	1.3	1.3	4.0
10	2.8	1.9	2.3	3.5	2.1	2.1	2.7	1.6	1.3	1.3	1.4	2.7
11	7.8	1.9	4.7	2.9	1.9	2.0	2.0	1.5	1.4	1.3	1.5	2.2
12	5.2	1.9	6.9	2.9	2.9	2.0	1.8	1.5	2.8	1.3	1.4	2.0
13	3.7	1.8	10.5	2.6	2.6	1.8	1.9	1.4	4.8	1.2	1.3	1.8
14	2.6	1.9	7.2	2.5	3.0	1.6	1.6	1.4	3.0	1.2	1.2	1.8
15	2.3	1.8	5.7	2.4	1.9	1.6	1.5	1.8	2.2	1.2	1.2	1.7
16	2.1	1.8	5.6	2.4	1.8	1.5	1.4	1.1	1.9	1.2	1.2	3.3
17	2.0	1.8	4.4	2.3	1.8	1.5	1.3	6.0	1.7	1.2	1.2	3.1
18	1.9	1.9	3.6	2.3	1.8	2.0	1.4	4.8	1.6	1.2	1.2	2.8
19	1.9	1.8	6.7	2.9	1.7	2.9	1.3	3.8	1.6	1.2	1.2	2.2
20	1.9	1.8	7.4	2.7	1.6	2.0	1.8	2.4	1.7	1.2	1.2	2.0
21	1.8	1.7	4.8	2.3	1.6	1.8	1.5	1.9	4.6	1.2	1.2	1.9
22	1.8	1.7	3.7	2.1	1.6	1.5	1.8	1.7	3.1	1.2	1.2	1.8
23	1.8	8.5	3.3	2.1	1.6	1.5	1.6	1.6	2.3	1.2	1.2	1.7
24	1.8	11.5	3.6	2.0	1.6	1.5	1.4	1.5	2.0	1.2	1.2	1.7
25	1.8	9.2	4.4	2.4	1.6	1.5	1.9	1.5	1.9	1.2	1.2	1.6
26	1.8	6.6	3.2	3.6	1.8	1.5	1.4	1.5	1.7	1.2	1.2	3.4
27	1.7	4.6	2.8	2.8	1.6	1.7	1.3	1.4	1.6	1.2	1.5	5.1
28	1.7	3.5	9.8	2.5	1.6	1.6	1.3	1.4	1.6	1.2	1.3	4.6
29	1.7	13.7	2.3	1.6	1.5	1.3	1.4	1.6	1.2	1.3	1.3	4.7
30	1.6	13.8	2.2	1.6	1.5	1.3	1.4	1.4	1.5	1.2	1.2	6.0
31	1.6	13.8		1.6		1.3	2.0			1.2		5.6

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.41	3.21	3.96	1.94	1.65	1.77	2.15	1.97	1.25	1.25	3.18
MAX.	7.8	11.5	13.6	3.0	2.9	5.8	6.0	4.8	1.5	1.5	9.0
MIN.	1.6	1.7	2.0	1.6	1.4	1.3	1.1	1.2	1.2	1.2	1.6

A- NO RECORD

HIGHEST STAGE WAS 13.8 ON MAR. 30 AND 31.
LOWEST STAGE WAS 1.1 ON AUG. 16.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	3.0	2.9	2.2	2.1	1.8	1.9	1.5	1.2	1.8	1.4	1.2	1.3
2	4.0	2.8	2.1	2.0	1.8	1.8	1.5	1.2	1.6	1.3	1.3	1.3
3	4.0	2.6	2.1	1.9	2.0	1.7	1.5	1.2	2.7	1.2	1.2	1.3
4	5.0	2.5	2.1	1.9	2.0	1.6	1.5	3.1	1.7	1.2	1.2	1.3
5	4.0	2.4	2.1	1.9	1.9	1.7	1.5	2.2	1.4	1.2	1.7	1.3
6	2.6	2.4	2.1	1.8	1.8	1.6	1.8	1.5	1.3	1.1	1.8	1.3
7	2.3	2.3	2.3	1.8	1.7	3.7	1.6	1.3	1.3	1.1	1.4	1.3
8	2.2	2.3	2.2	2.0	1.7	7.0	1.7	1.2	1.2	1.1	1.3	1.3
9	3.2	2.2	2.0	1.8	1.7	5.4	1.9	1.2	1.2	1.1	1.2	1.3
10	5.1	2.2	2.0	1.8	2.4	3.6	1.5	1.2	1.2	1.1	1.2	1.3
11	10.6	2.2	3.6	1.7	2.2	2.7	1.5	1.3	1.2	1.1	2.0	1.3
12	7.2	2.2	6.1	2.0	1.9	2.3	1.4	1.4	1.2	1.1	1.9	1.3
13	6.0	2.1	3.8	1.0	1.7	2.1	1.4	1.3	1.2	1.1	1.6	1.3
14	4.2	2.1	2.8	1.9	1.7	1.9	1.6	1.2	1.5	1.1	1.4	1.3
15	3.7	2.1	2.8	1.9	5.4	2.1	1.4	1.2	1.4	1.2	1.3	1.3
16	4.8	2.0	2.8	1.8	6.2	2.8	1.3	1.2	1.2	1.1	1.2	1.3
17	4.7	2.0	3.5	1.7	4.8	3.1	1.3	1.8	1.2	1.1	1.2	1.3
18	4.0	2.0	2.8	1.7	3.3	2.4	1.3	2.9	1.2	1.1	1.2	1.3
19	3.3	2.2	2.5	1.7	2.5	2.2	1.3	3.5	1.2	1.1	1.3	1.3
20	3.0	2.1	2.4	1.7	2.2	1.9	1.3	3.6	1.2	1.1	1.2	1.3
21	7.7	2.0	2.6	1.7	2.0	1.8	E 1.3	1.9	1.3	1.1	1.2	1.4
22	5.6	7.2	2.8	3.6	2.2	1.8	E 1.3	1.6	1.4	1.1	1.2	1.3
23	4.2	6.0	2.7	3.4	4.0	1.8	E 1.2	1.4	1.3	1.1	1.2	1.3
24	4.0	3.8	2.5	2.7	3.1	1.7	E 1.2	1.3	1.2	1.1	1.2	1.3
25	3.3	2.6	2.2	2.2	2.3	1.7	1.2	1.3	1.2	1.1	2.2	2.0
26	3.0	2.5	2.2	2.1	2.2	1.7	1.2	1.4	1.2	1.1	2.2	2.3
27	3.4	2.2	2.1	2.0	2.1	1.6	1.8	1.3	1.2	1.1	1.8	2.0
28	3.8	2.2	2.1	2.0	2.0	1.6	1.9	1.3	1.2	1.1	1.6	1.7
29	5.8	2.0	1.9	1.9	1.6	1.5	1.3	1.9	1.2	1.1	1.2	1.9
30	4.1	2.2	1.8	1.9	1.6	1.3	1.8	1.8	1.1	1.1	1.4	2.3
31	3.3	2.0		1.9		1.2	1.2	1.9		1.1		2.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	4.35	2.64	2.56	1.97	2.45	2.34	1.44	1.64	1.38	1.12	1.42	1.47
MAX.	10.6	7.2	6.1	3.6	6.2	7.0	1.9	3.6	2.7	1.4	2.2	2.3
MIN.	2.2	2.0	2.0	1.0	1.7	1.6	E 1.2	1.2	1.2	1.1	1.2	1.3

E= ESTIMATED

HIGHEST STAGE WAS 10.60 ON JAN. 11.
LOWEST STAGE WAS 1.02 ON APR. 13.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 [STAGE, 16.6]. MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.5	3.6	2.3	10.9	4.4	3.5	1.8	1.5	1.2	1.1	1.2	4.0
2	3.4	4.8	2.3	8.1	11.3	3.2	1.8	1.4	1.2	1.1	1.1	3.4
3	3.2	4.0	2.3	5.3	11.2	3.4	1.7	1.4	1.2	1.1	1.1	3.0
4	5.6	3.4	2.3	4.3	9.1	3.5	1.7	1.4	1.2	1.1	1.0	3.1
5	5.4	3.2	2.3	3.5	7.4	3.6	1.7	1.4	1.2	1.1	1.1	6.1
6	3.9	3.0	2.2	3.1	5.1	4.1	1.7	1.4	1.2	1.1	1.1	4.6
7	3.2	2.9	2.4	3.0	4.2	3.2	1.7	1.4	1.2	1.1	1.1	3.4
8	3.2	5.8	2.6	3.3	7.9	2.8	1.6	1.4	1.2	1.1	1.1	2.9
9	3.0	5.9	2.4	3.5	6.4	2.6	1.7	1.4	1.2	1.1	1.1	2.5
10	2.9	4.0	2.3	4.8	4.6	2.4	1.6	1.8	1.1	1.1	1.1	2.2
11	2.8	3.3	11.7	3.6	3.8	2.3	1.7	1.5	1.1	1.1	1.1	2.0
12	2.8	3.1	12.5	3.2	6.0	2.2	1.6	1.4	1.1	1.1	1.0	2.0
13	2.7	3.0	9.8	2.8	5.0	2.4	1.6	1.4	1.1	1.1	1.0	2.0
14	2.7	3.4	8.0	2.6	3.6	4.5	1.6	2.2	1.1	1.2	1.1	1.9
15	2.6	4.0	7.6	2.5	3.1	5.9	1.6	1.7	1.1	1.1	1.1	1.9
16	2.6	3.3	6.1	2.5	3.0	4.5	1.6	1.5	1.1	1.1	1.1	1.8
17	2.6	3.0	5.4	3.0	2.8	2.9	1.5	1.4	1.1	1.1	1.1	1.8
18	2.5	2.9	4.6	4.1	2.7	2.4	1.5	1.3	1.1	1.1	1.1	1.8
19	4.9	2.8	3.8	9.0	2.7	2.3	1.5	1.3	1.1	1.1	1.6	1.7
20	5.2	2.7	3.5	13.9	2.6	3.0	1.6	1.2	1.1	1.1	1.2	2.6
21	6.7	2.6	5.8	13.0	2.4	2.2	1.6	1.2	1.4	1.1	2.3	2.5
22	11.2	2.5	4.3	10.8	2.4	2.1	1.5	1.2	1.2	1.0	1.6	2.3
23	8.8	2.6	3.4	14.4	2.5	2.0	1.4	1.2	1.2	1.1	1.4	2.2
24	6.7	2.5	3.0	14.1	4.7	2.0	2.4	1.2	1.1	1.1	4.6	2.6
25	4.6	2.4	3.0	11.8	4.9	2.0	2.3	1.3	1.1	1.1	8.5	10.3
26	3.7	2.4	3.2	9.3	3.2	1.9	1.7	1.3	1.2	1.1	9.1	8.6
27	3.6	2.4	3.0	8.1	4.7	1.9	1.6	1.2	1.1	1.1	9.8	9.7
28	3.5	2.4	2.8	6.1	4.1	1.9	1.5	1.2	1.1	1.1	9.1	7.3
29	6.8	2.7	5.2	3.2	1.8	1.4	1.2	1.2	1.2	1.1	6.8	5.5
30	4.6	2.9	4.8	3.0	1.8	1.4	1.3	1.1	1.2	1.2	5.0	7.0
31	3.6	4.3		3.0			1.8	1.2		1.1		5.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	4.30	3.27	4.34	6.48	4.67	2.80	1.65	1.37	1.14	1.09	2.68	3.79
MAX.	11.2	5.9	12.5	14.4	11.3	5.9	2.4	2.2	1.4	1.2	9.8	10.3
MIN.	2.5	2.4	2.2	2.5	2.4	1.8	1.4	1.2	1.1	1.0	1.0	1.7

HIGHEST STAGE WAS 14.54 AT 400 P.M., APR. 23.
LOWEST STAGE WAS 1.04 ON NOV. 12.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	2.8	2.3	2.5	2.1	2.5	2.1	2.1	4.0	1.6	2.2	9.2	2.8
2	2.2	2.2	6.2	2.1	6.8	2.0	1.9	3.2	1.6	2.2	10.1	2.8
3	1.9	2.2	8.1	2.1	4.9	1.9	2.3	2.5	1.7	2.0	9.1	2.8
4	1.9	2.2	4.6	2.2	3.2	1.9	5.5	2.3	1.6	1.8	7.6	2.7
5	1.9	2.2	3.3	2.2	2.7	1.8	8.0	2.1	1.6	1.7	6.2	2.7
6	2.0	2.2	2.9	2.2	2.6	2.5	5.3	2.1	1.6	1.6	4.9	2.7
7	1.9	5.0	2.8	2.1	2.4	2.2	3.4	2.6	1.6	1.6	5.8	3.1
8	1.9	4.1	2.7	2.1	2.5	1.8	2.6	2.2	1.6	1.6	10.4	3.9
9	1.9	2.9	2.6	2.2	2.4	1.8	2.3	2.2	1.6	1.5	8.6	12.0
10	2.1	2.5	2.5	2.1	2.4	1.7	2.1	2.0	1.0	1.5	7.1	10.2
11	2.2	2.3	2.4	2.0	2.3	1.7	2.0	1.9	1.0	1.5	5.6	8.1
12	2.1	2.2	2.4	2.2	2.3	1.7	1.9	1.9	1.0	1.5	4.7	6.2
13	2.0	2.2	2.3	2.3	2.3	1.7	1.8	1.9	1.0	1.5	4.3	7.4
14	1.9	2.4	2.4	2.1	2.2	1.7	1.8	1.8	1.0	1.5	7.0	7.0
15	1.6	2.4	2.3	2.1	2.2	1.7	1.8	1.8	.9	1.6	5.8	5.2
16	1.7	2.3	2.5	7.6	2.1	1.8	1.9	1.8	.9	1.5	4.3	5.2
17	2.0	2.2	3.3	9.9	2.1	1.7	5.2	1.8	1.6	1.5	3.7	4.3
18	2.0	2.1	2.9	6.7	2.1	1.6	2.6	1.8	1.5	1.6	3.3	3.7
19	1.8	2.1	2.5	4.2	2.0	1.7	2.3	1.8	1.5	3.9	3.1	3.5
20	1.7	2.0	2.4	3.2	2.0	1.7	2.2	1.7	1.5	5.4	2.9	5.1
21	1.7	2.0	2.3	3.6	2.0	1.6	2.1	1.8	1.4	4.1	3.8	5.2
22	3.0	2.0	2.3	7.8	2.0	1.6	2.0	1.8	1.4	2.9	3.5	4.2
23	2.4	2.0	2.2	8.0	2.0	1.6	1.9	2.2	1.4	3.1	3.3	3.8
24	2.0	2.0	2.2	4.8	1.9	1.6	1.9	2.8	1.5	3.3	3.1	3.5
25	1.8	3.1	2.2	3.5	1.9	1.6	1.8	2.5	1.5	2.8	3.1	3.3
26	1.8	4.9	2.2	3.1	1.9	1.5	1.8	2.1	1.8	2.4	3.4	3.2
27	1.7	3.6	2.2	2.9	1.9	2.0	1.8	1.9	1.7	2.2	3.4	3.1
28	3.4	2.8	2.1	2.8	1.9	2.7	2.3	1.9	1.7	2.9	3.2	3.0
29	4.8	2.5	2.8	2.7	1.9	5.0	8.0	1.8	1.8	3.1	2.9	2.9
30	3.2		2.5	2.6	2.2	3.6	8.0	1.7	2.0	3.0	2.8	2.8
31	2.5		2.2		2.2		6.0	1.7		4.1		4.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.18	2.57	2.85	3.51	2.44	1.97	3.11	2.11	1.44	2.35	5.20	4.53
MAX.	4.8	5.0	8.1	9.9	6.8	5.0	8.0	4.0	2.0	5.4	10.4	12.0
MIN.	1.6	2.0	2.1	2.0	1.9	1.5	1.8	1.7	.9	1.5	2.8	2.7

HIGHEST STAGE WAS 12.02 ON DEC. 9.
LOWEST STAGE WAS 0.93 ON SEP. 15.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	2.4	3.5	2.3	2.0	1.9	2.0	1.7	1.6	1.4	1.4	1.4
2	2.4	2.4	3.8	2.4	1.9	2.5	1.9	1.6	1.8	1.4	1.4	1.4
3	2.4	2.4	3.3	2.2	1.9	3.3	1.8	1.6	1.8	0.9	1.4	1.4
4	3.2	2.4	3.7	2.2	1.9	4.2	1.8	1.8	2.8	0.9	1.4	1.4
5	6.2	2.6	3.4	2.2	1.9	3.0	1.8	1.9	3.2	0.9	1.4	1.4
6	4.9	2.6	3.3	2.2	1.9	2.4	2.0	1.8	2.6	0.9	1.4	1.4
7	3.5	2.6	3.7	2.2	2.0	2.2	1.8	1.7	2.2	0.9	1.4	1.5
8	3.0	2.6	3.2	2.2	1.9	2.1	1.7	1.6	1.9	0.9	1.4	1.6
9	2.8	2.5	3.0	2.2	1.9	2.2	1.7	1.6	1.8	0.9	1.4	1.8
10	2.7	2.4	3.3	2.2	1.9	7.0	1.7	1.8	1.7	1.4	1.4	3.4
11	2.6	2.3	3.8	2.1	1.9	5.6	1.7	1.8	1.7	1.4	1.4	3.3
12	2.5	2.3	3.3	2.1	1.9	3.6	1.7	1.7	1.7	1.4	1.4	2.7
13	2.4	5.7	3.0	2.1	2.4	2.8	1.8	1.6	1.6	1.4	1.4	2.2
14	5.4	4.3	2.8	2.2	2.1	2.5	1.7	1.6	1.6	1.4	1.4	1.8
15	8.1	3.5	2.9	2.1	2.0	2.3	1.7	1.5	1.6	1.4	1.4	1.8
16	6.7	3.4	3.0	2.1	1.9	2.2	1.7	1.5	1.5	1.4	1.3	1.9
17	4.7	3.9	2.7	2.1	1.9	2.4	1.7	1.5	1.5	1.4	1.3	1.8
18	3.7	4.9	2.6	2.0	1.9	2.3	1.7	1.5	1.5	1.5	1.3	1.8
19	3.2	3.8	2.7	2.0	1.9	2.4	1.8	1.5	1.5	1.4	1.4	1.6
20	3.1	4.0	2.6	2.0	1.9	2.6	1.7	1.5	1.5	1.4	1.4	1.7
21	2.9	4.0	2.6	2.0	1.8	4.1	1.6	1.5	1.5	1.4	1.4	1.6
22	2.8	10.2	2.6	2.0	1.8	2.6	1.6	1.5	1.4	1.4	1.4	1.6
23	2.8	11.1	2.5	2.0	1.8	2.3	1.6	5.2	1.5	1.4	1.4	1.6
24	2.7	10.0	2.4	2.0	2.0	2.4	1.7	4.2	1.4	1.4	1.4	1.6
25	2.6	7.5	2.4	2.0	2.5	2.1	1.6	3.2	1.4	1.4	1.4	1.6
26	2.6	5.4	2.4	2.0	3.2	2.0	1.8	2.6	1.6	1.4	1.4	1.5
27	2.6	4.5	2.4	2.0	2.5	2.0	1.9	2.1	1.5	1.4	1.4	1.5
28	2.5	3.9	2.4	2.0	2.2	2.0	1.9	1.9	1.5	1.4	1.4	1.5
29	2.5	2.4	2.0	2.1	1.9	2.1	1.8	1.8	1.4	1.4	1.4	1.6
30	2.5	2.3	2.0	2.0	1.9	1.8	1.7	1.7	1.4	1.4	1.4	1.6
31	2.4		3.3		1.9		1.7	1.7		1.4		3.9

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	3.37	4.26	2.94	2.09	2.02	2.75	1.75	1.93	1.71	1.28	1.38	1.83
MAX.	8.1	11.1	3.8	2.4	3.2	7.0	2.1	5.2	3.2	1.5	1.4	3.9
MIN.	2.4	2.3	2.3	2.0	1.8	1.9	1.6	1.5	1.4	0.9	1.3	1.4

HIGHEST STAGE WAS 11.10 ON FEB. 23.
LOWEST STAGE WAS 0.88 ON OCT. 4 AND 9.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1956. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.9	2.4	2.3	2.6	4.2	2.9	2.4	1.8	1.6	1.8	2.5	1.9
2	3.6	2.4	2.3	9.2	9.8	4.4	2.3	1.8	1.5	1.6	2.1	1.9
3	3.0	3.1	2.9	6.8	8.3	4.3	2.3	1.8	1.5	1.6	2.0	1.9
4	2.8	3.2	8.7	4.0	5.9	3.5	2.3	1.7	1.6	1.5	2.0	1.9
5	2.7	3.0	7.1	3.2	4.1	3.0	2.2	1.7	1.7	1.5	2.0	1.9
6	2.5	2.6	5.0	3.0	3.5	3.1	2.2	1.8	2.1	1.5	2.0	1.9
7	2.6	2.5	3.5	2.8	3.2	2.7	2.2	2.0	1.7	1.5	2.0	1.9
8	2.4	2.8	3.1	2.7	3.1	2.5	2.1	1.9	1.6	1.5	2.1	1.9
9	2.8	2.8	2.9	2.7	3.6	2.4	2.1	2.0	1.5	1.5	2.1	1.9
10	2.5	2.6	2.8	2.6	2.9	2.4	2.1	2.4	1.6	2.0	2.1	1.9
11	2.5	2.5	2.7	2.5	10.4	2.4	2.0	2.4	1.5	1.8	2.1	1.9
12	2.5	2.4	2.6	2.5	10.7	2.4	2.0	2.0	1.5	1.7	2.1	1.9
13	2.4	2.4	2.9	2.4	9.1	2.2	2.0	1.8	1.5	1.8	2.1	1.9
14	2.4	2.4	3.0	2.5	5.4	6.5	1.9	1.7	1.5	4.6	2.0	1.8
15	2.4	2.5	2.8	2.4	3.8	9.2	1.9	1.7	1.5	4.6	2.3	1.8
16	2.5	2.7	2.7	2.4	3.4	8.3	1.9	1.6	1.5	3.1	2.4	2.3
17	2.6	2.5	2.8	2.4	3.1	5.1	2.0	1.6	1.5	2.5	2.3	3.8
18	2.8	2.5	7.8	2.3	3.0	3.6	1.9	1.6	1.5	2.2	2.2	3.1
19	2.5	2.5	6.9	2.4	2.8	5.9	1.8	1.6	1.6	2.1	2.1	2.9
20	3.3	2.5	5.6	7.3	2.8	4.7	1.8	1.6	2.0	3.2	2.2	2.4
21	2.9	2.4	4.6	6.8	2.7	4.3	1.8	1.6	1.8	4.1	2.9	2.3
22	2.8	2.3	3.6	4.8	2.6	4.9	1.2	1.6	1.6	3.4	2.7	8.2
23	2.6	2.4	3.2	4.1	2.6	3.9	1.8	1.6	1.6	2.8	2.5	8.4
24	2.6	2.3	3.1	6.4	2.5	3.2	1.8	1.7	1.6	2.3	2.2	5.5
25	2.2	2.3	2.9	10.1	2.6	2.9	1.8	1.6	1.7	2.2	2.2	3.6
26	2.4	2.4	3.1	10.3	2.6	2.9	1.8	1.6	1.7	2.0	2.1	3.0
27	2.4	2.4	3.6	9.4	2.4	2.8	1.8	1.6	1.8	2.0	2.1	2.8
28	2.5	2.3	3.3	7.6	2.4	2.6	1.8	1.6	2.3	2.2	2.0	2.7
29	2.5		3.0	5.7	2.4	2.5	1.8	1.6	2.2	2.8	2.0	2.6
30	2.5		2.8	4.3	2.8	2.4	1.8	1.6	2.0	2.7	1.9	2.5
31	2.4		2.8		2.4		1.8	1.6		2.4		2.5

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.69	2.53	3.75	4.60	4.20	3.79	1.95	1.74	1.67	2.33	2.17	2.79
MAX.	4.9	3.2	8.7	10.3	10.7	9.2	2.4	2.4	2.3	4.6	2.9	8.4
MIN.	2.2	2.3	2.3	2.3	2.4	2.2	1.2	1.6	1.5	1.5	1.9	1.8

HIGHEST STAGE WAS 10.80 AT 600 P.M., MAY 11
LOWEST STAGE WAS 1.22 JULY 27

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	4.1	11.1	3.1	2.7	2.7	2.3	2.0	1.7	1.5	1.5	1.6	2.0
2	3.5	11.1	3.2	2.7	2.7	2.3	2.0	1.7	1.5	1.6	1.0	2.0
3	3.1	11.1	3.1	2.7	2.6	2.2	2.0	1.7	1.6	1.5	1.0	2.0
4	2.7	10.8	3.0	4.7	2.6	2.2	2.0	1.7	1.6	1.5	1.0	2.0
5	2.6	9.7	2.9	4.8	2.6	2.1	1.9	1.6	2.2	1.5	1.0	1.9
6	2.5	6.9	2.9	4.1	2.5	2.1	1.9	1.6	2.3	1.5	1.0	1.9
7	2.5	5.2	2.9	3.3	2.5	2.1	1.9	1.6	2.1	1.6	1.0	2.1
8	2.5	4.6	2.9	3.0	2.5	2.1	1.9	1.6	2.0	1.6	1.0	2.6
9	2.4	4.3	2.8	3.1	2.5	2.0	1.9	1.6	1.9	1.5	1.6	2.3
10	2.3	4.0	2.8	10.3	2.5	2.1	1.9	1.6	1.7	1.5	1.6	2.2
11	2.3	3.8	2.7	8.8	2.5	2.0	1.9	1.6	1.7	1.6	1.6	2.1
12	2.3	3.7	2.7	5.2	2.5	2.0	1.8	1.6	1.6	2.3	1.6	2.0
13	2.3	3.5	2.7	3.9	2.4	2.0	1.8	1.6	1.6	2.4	1.6	2.0
14	2.3	3.4	2.7	3.8	2.4	2.1	1.8	1.6	1.5	2.1	1.6	2.0
15	2.2	3.4	2.6	4.4	2.4	2.3	1.8	1.6	1.5	1.9	1.6	2.0
16	2.2	3.3	2.6	3.9	2.3	2.2	1.8	1.5	1.5	1.8	1.6	1.9
17	E 5.4	3.3	2.6	3.5	2.3	2.1	1.8	1.7	1.5	1.7	1.6	1.9
18	8.9	3.2	2.6	6.3	2.4	2.1	1.8	1.7	1.5	1.7	2.0	1.9
19	9.5	3.2	2.5	8.0	2.5	2.0	1.8	1.7	1.5	1.7	6.1	1.9
20	7.9	3.1	2.5	5.5	2.8	2.0	1.8	1.6	1.5	1.6	6.1	1.9
21	6.0	3.1	2.5	4.1	2.9	2.0	1.8	1.7	1.5	1.6	4.0	1.9
22	4.9	3.2	2.5	3.6	2.6	2.0	1.7	2.1	1.5	1.6	2.8	1.9
23	4.1	3.9	2.6	3.4	2.4	2.1	1.7	1.8	1.5	1.6	2.5	2.0
24	4.0	3.8	4.6	3.1	2.4	2.5	1.8	1.7	2.0	1.6	2.3	1.9
25	4.4	3.3	6.2	3.0	2.3	3.1	1.7	1.6	1.9	1.6	2.2	2.0
26	3.5	3.1	4.6	3.0	2.3	2.6	1.9	1.6	1.7	1.6	2.1	1.9
27	3.3	3.1	3.4	2.9	2.3	2.4	2.1	1.6	1.6	1.6	2.0	1.9
28	3.2	3.1	3.1	3.0	2.2	2.2	2.0	1.6	1.5	1.6	2.0	1.9
29	5.1		3.0	2.8	2.2	2.0	1.9	1.6	1.5	1.6	2.0	4.2
30	10.0		E 2.9	2.7	2.2	2.0	1.8	1.6	1.5	1.6	2.0	8.6
31	10.8		E 2.8		2.2		1.7	1.5		1.6		7.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	4.28	4.97	3.02	4.20	2.45	2.17	1.85	1.64	1.66	1.66	2.03	2.45
MAX.	10.8	11.1	6.2	10.3	2.9	3.1	2.1	2.1	2.3	2.4	6.1	8.6
MIN.	2.2	3.1	2.5	2.7	2.2	2.0	1.7	1.5	1.5	1.5	1.0	1.9

E- ESTIMATED

HIGHEST STAGE WAS 11.12, FEB. 2.
LOWEST STAGE WAS 1.01, NOV. 8.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	3.9	2.2	3.7	2.5	2.4	1.9	2.0	1.4	1.5	1.4	3.8
2	2.3	8.2	2.1	3.5	2.5	2.4	1.9	1.9	1.4	1.5	1.4	5.7
3	2.3	8.5	2.1	3.3	2.4	2.6	2.0	2.7	1.4	1.4	1.4	4.6
4	2.3	6.8	2.1	7.2	2.4	2.6	2.0	2.6	1.4	1.4	1.4	3.5
5	2.2	5.0	2.1	9.4	2.4	2.4	2.0	2.2	1.4	1.4	1.4	2.9
6	2.2	3.9	2.1	7.2	2.3	2.3	1.9	2.0	1.4	1.5	1.4	2.6
7	2.3	3.2	2.1	4.8	2.3	2.2	1.8	1.9	1.4	1.4	1.4	2.2
8	2.8	3.0	2.0	3.8	2.3	2.2	1.8	1.8	1.4	1.4	1.4	2.1
9	2.6	2.8	2.0	3.4	2.3	2.2	1.8	1.7	1.4	1.4	1.4	2.0
10	2.4	2.8	2.0	3.2	2.4	2.1	1.8	1.6	1.4	1.4	1.4	1.9
11	2.2	2.7	2.0	3.0	4.9	2.1	2.2	1.7	1.4	1.4	1.4	1.9
12	2.1	2.6	2.4	2.9	6.9	2.1	1.8	1.6	1.4	1.4	1.4	1.9
13	2.0	2.6	2.5	2.8	4.9	2.1	1.8	1.7	1.4	1.4	1.4	1.9
14	2.4	2.5	2.5	2.8	7.5	2.0	1.8	1.7	1.4	1.4	1.4	1.9
15	2.2	2.5	2.3	2.7	6.5	2.0	1.7	1.6	1.3	1.4	1.4	1.9
16	2.0	2.4	2.2	2.6	5.8	2.0	1.7	1.6	1.4	1.4	1.4	1.8
17	2.0	2.4	2.2	2.9	7.7	2.1	1.7	1.6	1.4	1.4	1.4	1.8
18	2.0	2.4	2.3	3.4	5.0	2.4	1.7	1.6	2.4	1.4	1.4	1.9
19	2.0	2.3	2.2	3.5	3.6	2.2	1.9	1.5	2.8	1.4	1.4	1.8
20	2.0	2.3	2.2	6.4	3.1	2.1	1.7	1.5	2.3	1.4	1.4	1.8
21	2.2	2.4	9.7	6.0	2.9	2.0	1.7	1.5	1.9	1.4	1.4	1.8
22	2.9	2.3	10.2	4.4	2.8	2.0	1.6	1.5	1.7	1.4	1.4	3.6
23	2.2	2.3	9.4	4.8	2.8	2.0	1.6	1.5	1.6	1.4	1.4	8.0
24	3.0	2.2	7.3	4.2	2.7	1.9	1.6	1.5	1.5	1.4	1.4	5.8
25	2.6	2.2	5.1	3.3	2.6	1.9	1.6	1.5	1.4	1.4	1.4	E 3.0
26	2.3	2.2	3.9	3.1	3.8	2.1	1.6	1.5	1.8	1.4	1.4	2.8
27	2.2	2.2	3.5	2.9	3.8	2.2	1.6	1.5	2.0	1.4	1.5	2.4
28	2.2	2.2	3.2	2.8	3.2	2.1	1.6	1.4	1.8	1.4	3.5	8.1
29	2.1	2.2	3.0	2.7	2.8	2.0	2.1	1.4	1.7	1.4	7.2	9.2
30	2.5		3.0	2.6	2.6	1.9	2.4	1.4	1.6	1.4	6.5	8.0
31	4.1		3.4		2.4		2.3	1.4		1.4		5.8

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.35	3.20	3.39	3.97	3.61	2.15	1.82	1.69	1.60	1.40	1.83	3.49
MAX.	4.1	8.5	10.2	9.4	7.7	2.6	2.4	2.7	2.8	1.5	7.2	9.2
MIN.	2.0	2.2	2.0	2.6	2.3	1.9	1.6	1.4	1.3	1.4	1.4	1.8

E- ESTIMATED

HIGHEST STAGE WAS 10.20, MAR. 22.
LOWEST STAGE WAS 1.34, SEP. 15.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNEDY, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	2.0	2.0	1.8	1.8	2.1	2.4	1.4	1.0	1.1	1.3	2.6
2	2.1	1.8	2.0	1.8	3.5	1.9	2.0	1.4	1.0	1.1	1.3	2.9
3	3.0	3.2	1.9	1.7	4.7	1.8	1.8	1.4	1.0	1.1	1.3	8.8
4	1.9	3.6	1.8	1.7	3.2	1.8	1.6	1.4	1.0	1.0	1.3	8.0
5	1.9	3.4	1.8	1.7	2.4	1.8	1.5	1.4	1.0	1.0	1.3	5.5
6	1.8	2.4	2.7	1.7	2.2	1.7	3.4	1.4	1.0	1.0	1.3	3.7
7	1.8	2.1	5.2	1.7	2.0	1.7	2.4	1.4	1.0	1.0	1.2	3.0
8	1.8	2.1	4.8	1.6	2.0	1.6	1.9	1.3	1.0	1.0	1.3	2.6
9	1.7	2.0	5.2	1.6	1.8	1.6	1.8	1.3	1.2	1.1	1.3	2.4
10	1.7	2.0	4.3	1.6	1.8	1.6	1.7	1.3	1.6	1.0	1.3	2.2
11	1.7	1.9	3.2	1.7	1.8	1.6	1.6	1.3	1.2	1.0	1.4	2.3
12	1.7	1.9	2.7	1.6	1.8	1.6	1.5	1.2	1.2	1.0	2.2	3.6
13	1.6	1.8	2.5	1.6	6.8	1.7	3.6	1.2	1.1	1.0	1.8	3.9
14	1.6	1.8	2.5	1.6	9.6	1.7	3.3	1.2	1.1	1.0	1.6	3.2
15	1.6	1.8	2.3	1.6	10.5	1.6	2.1	1.2	1.1	1.0	1.5	4.0
16	1.6	1.8	2.2	1.6	10.1	1.5	1.7	1.2	1.0	1.0	1.4	5.8
17	1.6	1.7	2.2	1.5	10.6	1.5	1.6	1.2	1.0	2.9	1.4	4.3
18	1.7	1.8	2.1	1.5	9.5	1.7	1.6	1.2	1.0	4.1	1.4	5.1
19	2.0	1.7	2.0	1.5	7.3	2.0	1.5	1.2	1.0	3.5	1.4	5.0
20	1.6	1.7	2.0	1.5	4.6	1.8	1.5	1.1	1.0	2.8	1.4	3.8
21	1.6	1.7	2.1	1.5	3.4	1.7	1.5	1.1	1.3	2.1	1.3	3.4
22	1.6	1.8	2.0	1.6	3.0	2.1	1.5	1.1	2.1	1.8	1.3	4.9
23	1.5	1.7	2.0	1.6	2.7	2.0	1.8	1.1	1.6	1.6	1.3	4.5
24	1.5	1.7	1.9	1.6	2.5	1.6	1.5	1.1	1.4	1.5	1.3	3.4
25	1.5	1.7	1.9	1.5	2.4	1.5	1.4	1.1	1.3	1.4	1.3	3.0
26	1.5	1.7	1.8	1.6	2.2	1.8	1.5	1.1	1.2	1.4	1.3	2.8
27	2.9	1.7	1.9	2.7	2.1	2.2	1.4	1.1	1.2	1.4	1.3	2.6
28	4.1	1.8	1.9	2.0	2.1	2.0	1.4	1.1	1.2	1.4	1.3	2.6
29	2.9		1.9	1.8	2.0	2.2	1.5	1.1	1.1	1.4	1.3	2.5
30	2.3		1.9	1.8	2.0	3.1	1.5	1.0	1.1	1.3	1.4	2.4
31	2.0		1.8		1.9		1.4	1.0		1.4		2.4

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	1.93	2.00	2.46	1.67	4.00	1.81	1.83	1.20	1.16	1.49	1.37	3.77
MAX.	4.1	3.6	5.2	2.7	10.6	3.1	3.6	1.4	2.1	4.1	2.2	8.8
MIN.	1.5	1.7	1.8	1.5	1.8	1.5	1.4	1.0	1.0	1.0	1.2	2.2

HIGHEST STAGE WAS 10.70, MAY 16.
LOWEST STAGE WAS 0.99, OCT. 14 AND 15.

LITTLE RIVER FLOODWAY DITCH 1 NEAR KENNETT, MO.

LOCATION. LAT. 36-14-10, LONG. 89-58-50. 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, 235 SQUARE MILES. DITCH 1 IS THE FOURTH DITCH FROM EAST 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, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FOOT ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 [STAGE, 16.6]. MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

DAILY EIGHT A.M. STAGE IN FEET

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

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.3	2.4	3.5	1.9	5.1	2.6	1.7	1.4	1.4	1.7	1.3	1.3
2	12.4	2.5	3.4	1.9	6.1	2.4	1.7	1.4	1.3	1.9	1.3	1.3
3	13.2	2.7	3.0	1.9	5.4	2.4	1.7	1.5	1.3	1.7	1.3	1.4
4	13.42	2.4	2.9	1.8	4.3	2.3	1.7	1.6	1.3	1.6	1.2	1.4
5	13.0	2.3	2.8	1.8	3.7	2.3	1.6	1.5	1.3	1.4	1.3	1.3
6	12.1	2.3	2.6	1.8	3.4	2.3	1.6	1.4	1.3	1.4	1.3	1.4
7	10.4	2.2	2.5	1.8	3.2	2.2	1.6	1.3	1.3	1.4	1.2	1.4
8	6.9	2.3	2.4	1.8	3.0	2.3	1.7	1.3	1.3	1.3	1.2	1.4
9	4.8	2.3	2.4	1.8	3.0	2.5	1.6	1.3	1.3	1.3	1.2	1.5
10	4.0	4.3	2.3	1.8	2.8	2.4	1.6	1.5	1.3	1.3	1.2	3.6
11	3.6	9.5	2.3	1.7	2.7	2.2	1.5	1.7	1.2	1.3	1.14	5.1
12	3.3	6.7	2.2	1.8	2.7	2.1	1.5	1.6	1.3	1.3	1.2	3.0
13	3.2	4.8	2.2	2.2	3.4	2.1	1.5	1.8	1.3	1.2	1.3	2.7
14	3.0	3.9	2.6	3.4	6.2	2.7	1.4	2.0	1.2	1.2	1.3	2.1
15	2.9	3.4	2.5	3.6	4.4	3.4	1.4	1.2	1.2	1.3	1.3	1.9
16	2.8	3.2	2.4	2.6	4.3	2.7	1.5	1.8	1.2	1.4	1.3	1.8
17	2.6	3.3	2.3	2.2	6.7	2.2	1.5	3.0	1.2	1.3	1.3	1.7
18	2.6	3.2	2.2	2.1	7.6	2.1	1.4	2.2	1.2	1.3	1.3	1.7
19	2.5	3.0	2.2	4.2	7.0	2.0	1.4	1.8	1.3	1.3	1.3	1.6
20	2.5	2.9	2.1	6.9	5.2	1.9	1.5	1.7	1.5	1.3	1.2	1.6
21	2.4	2.7	2.1	6.4	3.9	1.9	1.4	1.6	1.3	1.3	1.2	1.6
22	2.4	2.6	2.1	5.5	3.4	1.9	1.4	1.6	1.3	1.3	1.2	1.6
23	2.4	2.6	2.1	3.6	4.7	1.8	1.4	1.6	1.2	1.3	1.2	1.6
24	2.3	2.6	2.0	5.4	4.0	1.8	1.6	1.6	1.2	1.3	1.2	1.7
25	2.3	2.5	2.0	9.0	8.0	1.8	1.4	1.5	1.2	1.3	1.2	1.6
26	2.2	2.6	1.8	6.5	7.6	1.8	1.4	1.5	1.2	1.3	1.2	1.5
27	2.2	2.6	2.0	11.3	6.0	1.7	1.3	1.4	1.2	1.2	1.2	1.5
28	2.2	2.8	2.0	11.4	4.0	1.7	1.3	1.4	1.3	1.2	1.3	3.9
29	2.2	1.9	8.6	3.2	1.7	1.3	1.4	1.4	1.2	1.2	1.3	4.1
30	2.2	1.9	6.2	2.8	1.7	1.8	1.4	1.4	1.5	1.2	1.3	4.8
31	2.3		1.9		2.7		1.6	1.3		1.2		3.0

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	4.69	3.23	2.33	4.09	4.52	2.15	1.51	1.58	1.27	1.34	1.24	2.12
MAX.	13.42	9.5	3.5	11.4	8.0	3.4	1.8	3.0	1.5	1.9	1.3	5.1
MIN.	1.3	2.2	1.8	1.7	2.7	1.7	1.3	1.2	1.2	1.2	1.14	1.3

HIGHEST STAGE WAS 13.42, JAN. 4.
LOWEST STAGE WAS 1.14, NOV. 11.

DAILY STAGES FOR 1965

LITTLE RIVER FLOODWAY NEAR KENNEDY, MO. (DITCH NO. 1)

LOCATION. LAT. 36-14-10, LONG. 89-58-50. MILE 52, AT MISSOURI STATE HIGHWAY 84 BRIDGE, FOUR MILES EAST OF KENNEDY, MO.

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

GENERAL INFORMATION. FIFTH DITCH FROM EAST OF SIX DITCHES. DRAINAGE AREA, 235 SQUARE MILFS.

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

EXTREMES. HIGHEST, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FEET ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.61). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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	I 2.2	3.0	4.1	2.0	1.6	1.4	1.2	1.5	3.0	1.4	1.4
2	2.4	I 2.1	3.0	3.2	1.9	1.6	1.4	1.2	1.2	3.9	1.4	1.4
3	2.6	2.0	3.0	3.0	1.9	1.6	1.4	1.2	1.1	3.8	1.4	1.4
4	2.3	2.1	2.9	5.6	1.9	1.6	1.6	1.2	1.1	3.1	1.4	1.4
5	2.2	2.0	2.9	7.0	1.8	2.2	1.8	1.2	1.2	2.5	1.4	1.4
6	2.1	2.0	3.0	4.7	1.8	1.9	1.7	1.2	1.0	2.2	1.4	1.4
7	2.0	2.0	3.6	5.0	1.8	1.8	1.7	1.2	1.0	2.1	1.4	1.4
8	2.0	2.0	3.6	5.0	1.8	1.6	1.6	1.2	1.0	2.0	1.4	1.3
9	2.6	1.9	3.2	4.6	1.8	1.7	1.5	1.1	1.0	1.9	1.4	1.3
10	8.0	10.2	2.9	3.7	1.8	1.8	1.9	1.1	1.0	1.8	1.4	1.3
11	6.0	10.9	2.8	3.6	2.1	2.0	1.6	1.1	1.8	1.8	1.4	1.3
12	4.3	12.0	2.6	3.1	2.1	2.5	1.4	1.1	9.1	1.7	1.4	1.4
13	3.8	11.4	2.5	2.8	1.9	2.0	1.4	1.1	9.1	1.7	1.4	1.4
14	3.5	9.4	2.5	2.7	1.8	1.9	1.4	1.1	6.5	1.7	1.4	1.5
15	3.2	7.4	2.4	2.7	1.6	1.8	1.3	1.1	5.5	1.7	1.4	1.5
16	3.1	5.1	2.3	3.1	2.0	1.7	1.4	1.1	5.2	1.6	1.4	1.5
17	2.8	4.0	2.3	3.2	1.8	1.7	1.4	1.1	4.2	1.6	1.4	1.4
18	2.8	3.6	2.6	2.8	1.7	1.6	1.3	1.1	3.3	1.5	1.3	1.4
19	2.7	3.3	2.4	2.6	1.6	1.6	1.3	1.1	2.8	1.5	1.3	1.4
20	2.5	3.1	2.3	2.5	1.8	1.6	1.3	1.1	2.4	1.5	1.3	1.4
21	2.4	3.0	2.3	2.5	1.6	1.6	1.3	1.1	2.1	1.5	1.5	1.4
22	2.3	2.8	2.3	2.4	1.6	1.5	1.3	1.1	2.0	1.5	1.9	1.4
23	2.3	2.7	2.3	2.3	1.5	1.5	1.3	1.1	2.1	1.5	1.8	1.4
24	2.4	2.7	2.2	2.2	1.5	1.6	1.2	1.0	2.5	1.5	1.6	1.4
25	2.7	2.7	2.2	2.2	1.5	1.5	1.2	1.0	2.4	1.5	1.5	1.3
26	2.8	2.6	2.8	2.2	1.5	1.5	1.2	1.0	2.1	1.4	1.5	1.3
27	2.6	2.5	2.6	2.1	2.7	1.5	1.2	1.0	1.9	1.4	2.4	1.3
28	2.5	2.7	2.3	2.1	2.2	1.5	1.2	1.0	1.8	1.4	1.7	1.3
29	2.4		3.2	2.1	1.8	1.4	1.2	1.0	1.8	1.5	1.5	1.3
30	2.3		9.9	2.0	1.8	1.4	1.2	1.0	1.8	1.4	1.5	1.3
31	2.2		6.7		1.7		1.2	1.0		1.4		1.3

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	2.91	4.30	3.05	3.24	1.82	1.69	1.40	1.10	2.72	1.89	1.49	1.37
MAX.	8.0	12.0	9.9	7.0	2.7	2.5	1.9	1.2	9.1	3.9	2.4	1.5
MIN.	2.0	1.9	2.2	2.0	1.5	1.4	1.2	1.0	1.0	1.4	1.3	1.3

I - ICE

HIGHEST STAGE WAS 12.0 ON FEB. 12.
LOWEST STAGE WAS 1.0 FROM AUG. 24 TO 31 AND FROM SEPT. 6 TO 10.

DAILY STAGES

B04 LITTLE RIVER FLOODWAY NEAR KENNEDY, MO. (DITCH NO. 1)

LOCATION. LAT. 36-14-10, LONG. 89-58-50. MILE 52, AT MISSOURI STATE HIGHWAY 84 BRIDGE, FOUR MILES EAST OF KENNEDY, MO.

GAGE. CANFIELD WIRE-WEIGHT TYPE ON BRIDGE.

GENERAL INFORMATION. FIFTH DITCH FROM EAST OF SIX DITCHES. DRAINAGE AREA, 235 SQUARE MILES.

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

EXTREMES. HIGHEST, 16.81 FEET ON MAR. 26, 1958. LOWEST, 0.71 FEET ON SEPT. 26, 1953 AND SEPT. 15, 1956. MAXIMUM, 7,660 CFS OBSERVED ON JAN. 14, 1950 (STAGE, 16.6). MINIMUM, 8 CFS COMPUTED FOR SEPT. 13 TO 18, 1932.

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 1.1	0.8	0.9	2.2	1.8	1.5	1.2	1.1	1.2	3.4	1.2	2.3
2	I 1.1	0.8	0.9	2.1	1.8	1.4	1.2	1.1	1.2	2.0	1.2	2.1
3	I 1.0	0.8	0.9	2.1	1.7	1.5	1.2	1.1	1.1	1.8	1.1	1.9
4	I 0.9	0.8	1.0	2.1	1.7	1.4	1.2	1.1	1.1	1.7	1.1	4.8
5	0.9	0.8	10.6	2.1	1.6	1.4	1.1	1.4	1.1	1.5	1.1	4.9
6	0.9	0.9	7.8	9.9	1.6	1.4	1.1	1.1	1.1	1.4	1.1	3.7
7	0.9	0.9	4.4	9.3	1.6	1.4	1.2	1.1	1.1	1.4	1.1	2.6
8	0.8	1.0	4.6	7.1	1.7	1.4	1.1	1.1	1.1	1.4	1.1	2.1
9	0.9	1.0	/1	4.6	1.7	1.4	1.1	1.0	1.0	1.4	1.1	1.9
10	0.9	1.0	13.8	3.3	1.7	1.4	1.1	1.0	1.0	1.4	1.1	1.8
11	0.9	0.9	14.3	3.0	1.7	1.3	1.1	1.0	1.0	1.3	1.1	4.2
12	0.9	0.9	14.3	2.8	4.5	1.3	1.3	1.0	1.0	1.3	1.1	6.6
13	I 1.0	1.0	13.8	2.7	2.5	1.4	1.6	1.0	1.0	1.3	1.1	5.0
14	I 1.0	1.0	12.9	2.6	2.1	1.3	1.4	1.0	1.0	1.3	1.1	3.5
15	I 1.2	1.0	10.3	2.5	2.0	1.3	1.2	1.1	1.0	1.3	1.1	2.7
16	0.9	1.0	7.5	2.4	1.8	1.3	1.2	1.6	1.0	1.3	1.1	2.4
17	0.9	1.0	5.8	2.3	1.8	1.3	1.1	1.3	1.0	1.3	1.1	2.2
18	0.9	1.0	4.7	2.3	1.7	1.4	1.1	1.2	1.4	1.2	1.1	2.0
19	0.9	1.0	4.1	2.2	1.6	1.3	1.1	1.2	1.7	1.2	1.2	1.9
20	0.9	1.0	3.6	2.2	1.6	1.3	1.1	1.1	1.5	1.2	1.2	1.9
21	0.9	1.0	3.2	2.1	1.6	1.3	1.1	1.1	1.4	1.2	1.2	1.8
22	0.9	1.0	3.0	2.1	1.5	1.2	1.1	1.2	1.3	1.2	1.2	1.8
23	0.9	1.0	2.8	2.0	1.5	1.2	1.1	1.7	3.0	1.2	1.2	1.8
24	0.9	1.0	2.6	2.0	1.5	1.2	1.1	1.6	1.9	1.2	1.1	1.8
25	0.9	1.0	2.6	2.0	1.5	1.2	1.1	1.3	1.6	1.2	1.1	1.8
26	0.9	0.9	2.6	1.9	1.4	1.2	1.1	1.3	1.4	1.2	1.1	1.8
27	0.9	0.9	2.5	1.9	1.4	1.2	1.1	2.5	1.4	1.2	1.2	1.8
28	0.8	0.9	2.4	2.0	1.8	1.2	1.1	1.6	4.1	1.2	1.8	1.7
29	0.8	0.9	2.3	1.9	1.8	1.2	1.1	1.4	3.9	1.2	3.1	1.7
30	0.9	2.3	1.8	1.5	1.2	1.3	1.3	1.3	3.0	1.2	2.9	1.7
31	0.8	2.2			1.5		1.2	1.2		1.2	1.2	1.7

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	0.92	0.94	5.54	2.98	1.78	1.32	1.16	1.25	1.52	1.40	1.28	2.58
MAX.	I 1.2	1.0	14.3	9.9	4.5	1.5	1.6	2.5	4.1	3.4	3.1	6.6
MIN.	0.8	0.8	0.9	1.8	1.4	1.2	1.1	1.0	1.0	1.2	1.1	1.7

I - ICE

HIGHEST STAGE WAS 14.54 AT 400 P.M., MAR. 11.

LOWEST STAGE WAS 0.84, FEB. 3 TO 5.

U.S. GEOLOGICAL SURVEY.

1963

LITTLE RIVER FLOODWAY
Ditch No. 1

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

Mile: 52

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

USGS gage

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

Highest: 8.77 on 6 March.

Lowest: 0.82 on 19-20 October & 7 December.

Period of record: May 1920 to date.

Highest for period of record: 16.81 on 26 March 1958.

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.5	1.4	1.1	1.7	1.4	2.1	1.5	1.2	1.0	0.9	0.84	0.85
2	1.4	1.1	1.1	1.7	1.3	1.9	1.5	1.2	1.0	0.9	0.84	0.84
3	1.3	1.1	1.2	1.6	1.3	1.8	1.4	1.2	1.0	0.9	0.83	0.84
4	1.2	1.5	1.2	1.6	1.3	1.7	1.4	1.1	1.0	0.9	0.83	0.84
5	1.2	1.1	5.6	1.6	1.3	1.6	1.4	1.1	1.0	0.9	0.9	0.83
6	1.2	1.1	8.77	1.6	1.3	1.6	1.4	1.1	1.0	0.9	0.9	0.83
7	1.2	1.1	6.6	1.6	1.2	1.6	1.4	1.1	1.0	0.9	0.9	0.82
8	1.2	1.0	4.0	1.6	1.2	1.5	1.4	1.1	1.0	0.9	0.9	0.84
9	1.2	1.0	3.0	1.6	1.2	1.5	1.3	1.1	1.0	0.9	0.85	0.9
10	1.2	1.0	2.4	1.5	1.2	1.5	1.3	1.1	1.0	0.9	0.85	0.9
11	1.2	1.1	2.4	1.5	1.2	1.5	1.3	1.1	1.0	0.9	0.84	0.9
12	1.2	1.0	5.3	1.5	1.2	1.4	1.3	1.1	1.0	0.85	0.83	0.9
13	1.2	1.0	3.9	1.5	1.2	1.4	1.3	1.1	1.2	0.85	0.83	0.9
14	1.4	1.0	2.8	1.5	1.2	1.4	1.4	1.1	1.3	0.84	0.83	0.9
15	1.4	1.0	2.4	1.5	1.2	1.3	1.5	1.2	1.7	0.84	0.83	0.9
16	1.2	1.0	2.3	1.4	1.2	1.8	1.4	1.3	1.8	0.84	0.83	1.2
17	1.1	1.0	2.3	1.4	1.2	4.6	1.3	1.3	1.6	0.84	0.83	1.2
18	1.1	1.0	2.7	1.4	1.2	3.1	1.3	1.2	1.4	0.83	0.9	1.0
19	1.1	1.0	3.1	1.4	1.2	2.3	1.4	1.2	1.3	0.82	0.9	1.0
20	1.1	1.0	2.8	1.5	1.2	2.0	1.3	1.2	1.2	0.82	0.9	0.9
21	1.5	1.0	2.4	1.4	1.2	6.4	1.3	1.1	1.1	0.83	0.9	0.9
22	1.1	1.1	2.3	1.4	1.1	3.4	1.3	1.1	1.1	0.83	0.9	1.2
23	1.3	1.1	2.2	1.4	1.2	2.7	1.2	1.1	1.0	0.83	0.9	1.4
24	1.4	1.0	2.0	1.4	1.1	2.3	1.2	1.1	1.0	0.84	0.9	1.3
25	1.2	1.0	2.0	1.3	1.1	2.0	1.2	1.1	1.0	0.84	0.9	1.3
26	1.3	1.0	2.0	1.3	2.0	1.9	1.2	1.1	1.0	0.84	0.9	1.3
27	1.3	1.0	1.9	1.3	3.5	1.8	1.2	1.0	1.0	0.84	0.9	1.3
28	1.2	1.0	1.8	1.4	6.0	1.8	1.2	1.0	1.0	0.84	0.9	1.3
29	1.4		1.8	1.4	6.4	1.7	1.2	1.1	0.9	0.83	0.85	1.2
30	1.4		1.8	1.4	3.1	1.6	1.2	1.1	0.9	0.83	0.85	1.2
31	1.4		1.7		2.3		1.2	1.0		0.83		1.2

8:00 a.m. readings.

IMM 21
Feb 64

1962

LITTLE RIVER FLOODWAY
Ditch No. 1

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

Mile: 52

Lat.: 36° 14' 14" - Long.: 89° 58' 56"

USGS gage

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

Highest: 12.98 on 28 February

Lowest: 0.98 on 23 August

Period of record: May 1950 to date

Highest for period of record: 16.81 on 26 March 1958

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.8	2.8	12.0	6.4	5.0	1.5	1.5	1.3	1.6	1.2	1.2	1.1
2	1.8	2.6	9.6	4.6	7.1	2.2	1.4	1.4	2.5	1.2	1.2	1.1
3	1.7	2.5	7.0	3.5	4.5	1.7	1.4	1.3	1.7	1.2	1.2	1.1
4	1.7	2.4	5.3	3.1	3.2	1.6	1.4	1.2	1.9	1.2	1.2	1.1
5	1.7	2.4	4.3	3.0	2.8	1.5	1.4	1.2	2.1	1.2	1.2	1.1
6	5.0	2.3	3.8	2.8	2.6	1.5	1.3	1.2	1.8	1.2	1.2	1.1
7	6.9	2.2	3.4	2.7	2.4	1.4	1.4	1.2	1.6	1.2	1.2	1.1
8	4.2	2.2	3.2	2.6	2.3	1.4	1.5	1.2	1.5	1.1	1.2	1.1
9	3.2	2.2	3.3	3.1	2.3	1.4	1.4	1.1	1.4	1.1	1.2	1.1
10	3.1	2.8	3.1	3.0	2.4	1.4	1.4	1.1	1.4	1.1	1.2	1.1
11	2.9	2.8	3.0	7.3	2.2	2.0	1.4	1.1	1.3	1.1	1.2	1.1
12	2.8	2.4	3.0	10.3	2.1	3.2	1.3	1.1	1.3	1.1	1.2	1.2
13	2.7	2.3	2.9	6.6	2.1	2.1	1.3	1.1	1.3	1.2	1.2	1.3
14	2.7	2.2	2.8	4.2	2.0	1.9	1.3	1.0	1.2	2.6	1.1	1.3
15	7.6	2.0	2.6	3.4	1.9	1.7	1.3	1.0	1.6	3.4	1.1	1.3
16	9.5	2.1	2.6	3.1	1.8	1.6	1.2	1.0	1.5	3.0	1.2	1.1
17	7.0	2.1	2.5	2.9	1.8	1.5	1.3	1.0	1.8	2.3	1.2	1.0
18	4.6	2.0	2.4	2.8	1.7	1.5	1.2	1.0	1.7	1.9	1.1	1.1
19	3.4	2.9	2.4	2.6	1.7	1.4	1.2	1.0	1.6	1.7	1.1	1.1
20	2.9	2.5	2.4	2.5	2.6	1.4	1.2	1.0	1.5	1.6	1.1	1.1
21	2.6	2.3	5.1	2.4	2.2	1.4	1.2	1.0	1.4	1.5	1.1	1.1
22	4.1	2.3	6.0	2.4	1.9	1.4	1.2	1.0	1.3	1.5	1.1	1.1
23	10.0	2.4	4.6	2.3	1.8	1.4	1.2	0.98	1.3	1.5	1.1	1.1
24	7.6	11.7	3.5	2.3	1.7	1.4	1.2	1.1	1.3	1.4	1.1	1.0
25	5.6	6.2	3.1	2.2	1.7	2.2	1.2	1.4	1.3	1.3	1.1	1.0
26	4.3	8.3	3.0	2.2	1.7	3.3	1.2	1.7	1.8	1.3	1.1	1.0
27	4.4	12.1	3.3	2.1	1.6	2.9	1.1	2.0	1.3	1.3	1.1	1.0
28	4.0	12.98	3.0	2.1	1.6	2.0	1.1	1.6	1.3	1.3	1.1	1.0
29	3.4		2.7	2.4	1.6	1.8	1.1	1.3	1.2	1.2	1.1	1.1
30	3.0		2.7	2.5	1.5	1.6	1.2	1.3	*	1.2	1.1	1.6
31	2.8		5.5		1.5		1.2	1.2			1.2	1.6

IMS 21
June 62

8:00 a.m. readings
* no reading

1961

LITTLE RIVER FLOODWAY
DITCH NO. 1

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

Mile: 52

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

USGS gage.

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

Highest: 13.85 on 9 May.

Lowest: 0.72 on 23-24, 27, 28, October.

Period of record: May 1920 to date.

Highest for period of record: 16.81 on 26 March 1958.

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.4	1.3	3.4	10.0	2.5	2.1	1.5	1.2	1.0	0.9	0.8	1.4
2	1.5	1.3	3.1	8.2	4.0	2.0	1.5	1.2	1.0	0.8	0.9	1.4
3	1.7	1.4	2.8	5.0	3.0	1.9	1.5	1.2	1.0	0.8	1.0	1.4
4	1.9	1.4	2.7	4.0	2.6	2.0	1.5	1.2	1.0	0.8	1.2	1.4
5	2.0	1.3	2.6	3.5	2.6	1.9	1.4	1.2	1.0	0.8	1.0	1.7
6	1.8	1.3	6.8	3.3	4.3	1.9	1.4	1.2	1.0	0.8	0.9	1.5
7	1.7	1.3	9.2	3.1	12.6	1.8	1.4	1.2	1.0	0.8	0.9	1.4
8	1.6	2.9	10.6	3.0	13.6	1.9	1.4	1.2	1.0	0.8	0.8	1.3
9	1.5	3.0	8.4	2.9	13.85	2.6	1.4	1.1	0.9	0.8	0.8	1.6
10	1.4	1.7	5.5	3.2	13.78	4.4	1.4	1.1	0.9	0.8	0.8	6.9
11	1.4	1.4	4.2	3.0	13.3	3.2	1.4	1.1	0.9	0.8	0.8	5.0
12	1.4	2.1	3.6	4.2	11.2	3.8	1.4	1.2	0.9	0.8	0.8	4.0
13	1.4	2.0	6.8	7.4	8.3	2.4	1.4	1.1	0.9	0.8	0.8	3.5
14	1.4	1.8	9.5	4.8	6.4	2.2	1.4	1.1	1.0	0.8	0.8	2.7
15	1.5	1.7	6.4	3.8	5.5	3.3	1.4	1.1	1.0	0.8	0.8	2.4
16	1.8	1.6	4.6	6.8	6.5	5.3	1.4	1.1	0.9	0.8	1.2	2.0
17	1.8	1.6	4.2	6.0	5.4	3.4	1.4	1.1	0.9	0.8	1.6	3.0
18	1.8	1.6	3.7	4.2	4.2	2.6	1.3	1.1	0.9	0.8	1.2	3.2
19	1.6	1.8	3.5	3.5	3.5	2.4	1.3	1.0	0.9	0.8	1.1	3.5
20	1.6	1.7	3.4	3.1	3.2	2.2	1.6	1.0	0.9	0.74	1.0	3.4
21	1.5	2.0	3.4	3.0	3.0	2.2	1.9	1.0	0.9	0.73	1.0	3.0
22	1.5	3.1	4.1	3.0	2.9	2.2	1.6	1.0	0.9	0.73	1.1	2.5
23	1.6	6.3	7.4	2.8	2.8	2.0	1.6	1.1	0.9	0.72	7.8	2.3
24	1.6	4.2	4.9	2.8	2.7	2.0	1.6	1.1	0.9	0.72	6.6	2.2
25	1.6	3.3	3.8	2.7	2.5	1.8	1.5	1.0	0.9	0.75	4.1	2.0
26	1.6	3.1	3.4	2.7	2.5	1.8	1.4	1.1	0.8	0.73	2.6	2.0
27	1.6	2.8	3.4	2.5	2.5	1.7	1.4	1.1	0.8	0.72	2.1	2.0
28	1.6	3.2	4.3	2.4	2.3	1.7	1.3	1.0	0.8	0.72	1.8	2.0
29	1.5		3.5	2.3	2.3	1.6	1.3	1.0	0.9	0.73	1.7	1.9
30	1.6		3.2	2.3	2.2	1.6	1.3	1.0	0.9	0.8	1.5	1.9
31	1.5		3.5		2.1		1.2	0.9		0.8		1.9

8:00 a.m. readings.

1960

LITTLE RIVER FLOODWAY
DITCH NO. 1

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

Mile: 52

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

USGS gage.

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

Highest: 11.05 on 21 May.

Lowest: 0.80 on 25, 26 October.

Period of record: May 1920 to date.

Highest for period of record: 16.81 on 26 March 1958.

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	2.2	3.0	2.0	2.6	1.6	1.9	2.3	1.1	1.0		0.9	1.0
2	2.2	2.7	2.0	2.4	1.6	2.0	1.9	1.1	0.9	0.9	0.9	1.0
3	2.3	2.5	2.0	2.3	1.6	1.9	1.7	1.1	0.9	0.9	0.85	1.0
4	2.2	2.5	2.0	2.3	1.6	1.8	1.6	1.1	0.9	0.9	0.83	1.0
5	2.1	2.5	2.0	2.2	1.6	1.7	1.6	1.1	0.9	0.9	0.82	1.0
6	2.1	3.0	1.9	2.2	1.7	1.6	1.5	1.1	0.9	0.9	0.83	1.0
7	2.1	3.0	1.9	2.1	4.7	1.6	1.4	1.1	0.9	0.9	0.83	1.7
8	2.1	2.9	1.9	2.1	4.2	1.6	1.4	1.1	0.9	0.9	0.82	2.8
9	2.1	2.7	2.0	2.1	3.0	1.6	1.4	1.1	0.9	0.9	0.85	2.1
10	2.0	2.7	2.0	2.0	2.4	1.6	1.4	1.1	0.9	1.0	1.1	1.5
11	2.0	2.6	2.0	2.0	2.3	2.0	1.3	1.1	1.1	1.0	0.9	2.6
12	2.0	2.5	2.1	2.0	2.2	2.0	1.3	1.1	1.0	0.9	0.9	4.8
13	2.0	2.4	2.0	1.9	2.1	1.7	1.3	1.1	1.0	0.9	0.9	3.8
14	2.0	2.3	2.3	1.9	2.1	1.8	1.3	1.0	1.0	0.85	0.9	2.8
15	4.1	2.2	2.3	1.9	2.0	1.9	1.3	1.0	0.9	0.9	0.9	2.2
16	5.2	2.2	2.6	1.9	1.9	1.7	1.2	1.0	0.9	0.9	0.9	1.8
17	4.0	2.2	4.2	1.9	1.9	1.6	1.2	1.0	0.9	0.9	1.4	1.6
18	3.4	2.2	5.0	1.9	1.8	1.6	1.2	1.0	0.9	0.9	1.2	1.5
19	3.1	2.2	5.3	1.9	2.4	1.5	1.2	1.2	0.9	0.85	1.2	1.4
20	2.9	2.2	6.6	1.9	6.8	1.4	1.2	1.3	0.9	0.84	1.0	1.4
21	2.7	2.0	6.4	1.9	11.05	1.4	1.2	1.2	0.9	0.82	0.9	1.4
22	2.6	2.0	5.4	1.7	7.7	1.4	1.3	1.2	0.9	0.81	0.9	1.4
23	2.5	2.0	4.0	1.7	4.8	1.4	1.2	1.1	0.9	0.83	1.0	1.5
24	2.4	2.0	3.4	1.7	3.5	1.4	1.2	1.1	0.9	0.81	1.1	1.5
25	2.4	2.0	3.1	1.6	2.8	1.4	1.2	1.0	0.9	0.80	1.2	1.4
26	2.3	2.0	3.0	1.6	2.6	1.4	1.2	1.0	0.9	0.80	1.2	1.3
27	2.3	2.0	2.8	1.6	2.4	1.5	1.2	1.0	0.9	0.81	1.1	1.3
28	2.2	1.9	2.7	1.6	2.3	1.8	1.2	1.0	0.9	0.83	1.1	1.2
29	2.4	2.0	2.5	1.6	2.2	1.8	1.2	1.0	0.9	0.83	1.2	1.2
30	3.0		2.5	1.7	2.0	2.5	1.2	1.0	0.9	0.9	1.1	1.4
31	3.4		2.7		2.0		1.2	1.0		0.9		1.4

8:00 a.m. readings.

1959
LITTLE RIVER FLOODWAY
DITCH No. 1

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

Mile: 52

Lat.: $36^{\circ} 14' 11''$ - Long.: $89^{\circ} 58' 55''$

USGS gage

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

Highest: 11.77 on 15 February.

Lowest: 0.96 on 12 August.

Period of record: May 1920 to date.

Highest for period of record: 16.81 on 26 March 1958.

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.3	2.4	3.5	1.9	1.4	1.5	1.2	1.2	1.2	1.4	1.2	1.5
2	1.5	2.3	3.2	1.9	1.4	1.5	1.1	1.1	1.0	1.4	1.2	1.5
3	1.4	2.4	3.0	1.9	1.4	1.4	1.2	1.1	1.6	1.3	1.1	1.5
4	1.2	2.4	2.9	1.8	1.3	1.4	1.2	1.2	3.4	1.3	1.4	1.5
5	1.2	2.3	2.2	1.7	1.4	1.4	1.2	1.2	3.5	1.2	5.7	1.6
6	1.6	2.1	3.0	1.8	1.3	1.4	1.4	1.2	2.7	1.4	4.1	1.5
7	1.5	2.3	2.8	1.8	1.4	1.3	1.2	1.3	2.1	1.3	2.8	1.5
8	1.4	2.1	2.4	1.7	1.3	1.3	1.2	1.2	2.0	1.2	2.3	1.5
9	1.4	2.1	2.6	1.7	1.3	1.3	1.2	1.2	1.5	1.2	2.1	1.5
10	1.3	2.2	2.5	1.7	1.4	1.3	1.2	1.2	1.4	1.2	1.9	1.5
11	1.3	2.2	2.5	1.7	1.4	1.5	1.2	1.04	1.4	1.2	1.8	1.6
12	1.3	2.1	2.5	1.7	1.4	1.7	1.2	0.96	1.4	1.2	1.8	3.2
13	1.3	2.5	2.3	1.7	1.4	1.5	1.2	0.99	1.3	1.2	1.7	4.2
14	1.2	5.5	2.3	1.6	1.5	1.4	1.1	0.99	1.2	2.0	1.9	3.4
15	1.4	11.77	2.4	1.6	1.4	1.4	1.1	0.98	1.2	2.7	2.9	2.8
16	2.5	7.5	2.3	1.6	1.4	1.3	1.1	1.01	1.2	2.4	2.8	2.4
17	2.0	4.8	2.4	1.6	1.4	1.3	1.1	1.1	1.1	2.0	2.4	2.7
18	2.0	3.8	2.2	1.6	1.5	1.3	1.1	1.4	1.07	1.7	2.2	6.4
19	1.6	3.4	2.1	1.6	1.5	1.3	1.1	1.8	1.06	1.5	2.0	5.7
20	1.7	3.2	2.1	1.6	1.4	1.3	1.1	2.0	1.05	1.5	2.0	4.1
21	6.7	3.0	2.0	1.7	1.4	1.3	1.1	1.6	1.04	1.4	1.9	3.2
22	11.6	2.9	2.1	1.8	1.4	1.2	1.5	1.3	1.03	1.4	1.8	2.8
23	11.2	3.4	2.0	1.6	1.5	1.3	1.5	1.2	1.01	1.3	1.8	2.6
24	4.6	4.4	2.0	1.4	1.6	1.2	1.3	1.1	1.01	1.3	1.8	2.5
25	3.5	3.6	2.0	1.4	1.2	1.3	1.2	1.05	1.01	1.3	1.7	2.4
26	3.1	3.2	2.1	1.4	1.6	1.2	2.0	1.02	1.2	1.3	1.7	2.4
27	2.4	3.0	2.0	1.5	1.4	1.2	2.0	1.02	2.3	1.3	1.6	2.3
28	2.8	2.8	2.0	1.5	1.7	1.2	1.7	1.03	1.9	1.3	1.6	2.3
29	2.6		2.0	1.5	1.7	1.2	1.4	1.1	1.7	1.3	1.6	2.3
30	2.6		2.0	1.4	2.0	1.2	1.3	1.0	1.6	1.3	1.6	2.3
31	2.6		1.9		1.7		1.2	1.0		1.2		2.3

8:00 a.m. readings.

1958
LITTLE RIVER FLOODWAY
DITCH NO. 1

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 4 miles east of Kennett, Missouri.

Highest: 16.81 on 26 March

Lowest: 1.10 on 19, 30 October; 13, 13 November

Period of record: May 1920 to date

Highest for period of record: 16.81 on 26 March 1958

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.9	3.2	5.6	4.6	2.8	2.0	1.5	1.8	1.2	1.2	1.2	1.6
2	3.7	3.0	3.9	4.1	2.7	2.0	1.5	2.1	1.3	1.3	1.2	1.5
3	3.5	2.9	3.4	3.9	6.9	2.0	1.4	2.2	1.4	1.2	1.2	1.7
4	3.4	2.8	3.1	4.6	7.3	1.9	1.4	2.0	1.4	1.2	1.14	1.6
5	3.2	2.8	3.0	5.0	6.1	1.8	1.4	1.8	1.3	1.2	1.13	1.6
6	3.2	2.8	2.8	4.6	9.0	1.8	1.5	1.7	1.3	1.2	1.14	1.6
7	3.1	3.6	2.9	4.2	6.7	1.8	1.7	1.7	1.3	1.1	1.13	1.6
8	3.1	3.2	9.0	3.6	5.0	1.8	1.2	1.6	1.2	1.1	1.14	1.4
9	3.0	2.9	8.3	3.3	5.0	1.8	4.7	1.5	1.2	1.2	1.2	1.4
10	2.9	2.7	7.6	3.2	5.0	1.8	3.9	1.5	1.2	1.3	1.10	1.5
11	2.8	2.8	5.2	3.0	6.0	1.7	2.9	1.4	1.2	1.2	1.11	1.5
12	2.7	2.7	4.1	2.9	4.5	2.2	2.4	1.6	1.2	1.2	1.13	1.5
13	2.7	2.6	3.9	2.8	3.9	2.1	2.2	1.5	1.2	1.2	1.10	1.6
14	3.1	2.5	6.2	2.8	3.5	2.2	2.0	1.4	1.2	1.2	1.11	1.3
15	3.0	2.5	5.3	2.8	3.3	2.1	2.0	1.4	1.2	1.2	3.2	1.2
16	3.0	2.6	4.7	2.8	3.1	2.0	1.9	1.4	1.2	1.2	3.3	1.3
17	2.9	2.4	4.7	2.6	3.0	1.9	1.8	1.4	1.3	1.2	2.3	1.5
18	2.8	2.4	4.7	2.6	2.9	1.8	1.8	1.5	1.6	1.2	1.9	1.4
19	2.7	2.4	4.6	2.5	2.8	1.8	1.7	1.4	1.5	1.10	2.3	1.4
20	2.8	2.4	4.1	2.4	2.7	1.7	1.6	1.4	1.4	1.12	2.0	1.4
21	12.0	2.3	3.7	2.7	2.6	1.7	1.6	1.4	1.5	1.14	1.9	1.4
22	12.0	2.2	3.4	2.9	2.5	1.7	1.8	1.5	1.4	1.2	1.8	1.4
23	8.9	2.2	5.8	2.8	2.4	1.7	4.5	1.5	1.3	1.2	1.6	1.4
24	6.3	2.2	15.9	2.8	2.4	1.6	2.8	1.3	1.3	1.2	1.6	1.4
25		2.1	16.6	2.6	2.3	1.6	2.2	1.2	1.3	1.12	1.6	1.4
26	4.2	2.2	16.81	2.4	2.2	1.7	2.2	1.2	1.2	1.14	1.6	1.4
27	3.8	5.2	15.0	2.6	2.2	1.6	2.0	1.3	1.2	1.14	1.4	1.3
28	3.5	8.8	10.8	2.6	2.2	1.6	1.9	1.3	1.2	1.13	1.4	1.3
29	3.4		8.2	2.6	2.2	1.6	1.8	1.2	1.3	1.2	1.6	1.4
30	3.2		6.5	3.2	2.1	1.4	1.7	1.2	1.3	1.10	1.6	1.3
31	3.2		5.3		2.1		1.7	1.2		1.12		1.2

8:00 a.m. readings

1957
LITTLE RIVER FLOODWAY
DITCH NO. 1

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 4 miles east of Kennett, Missouri.

Highest: 16.40 on 20 November

Lowest: 1.03 on 2 January

Period of record: May 1920 to date

Highest for period of record: 16.80 on 25 January 1937

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.04	3.3	3.9	2.1	3.1	5.7	10.1	3.0	1.8	1.5	2.0	3.6
2	1.03	4.4	3.3	2.1	2.9	6.1	11.4	2.5	1.8	1.5	2.0	3.6
3	1.04	3.8	3.1	2.1	2.8	6.5	12.7	2.3	1.9	1.4	2.3	3.1
4	1.1	3.2	3.0	10.2	2.5	5.6	8.4	2.5	1.8	1.4	1.9	3.3
5	1.1	2.8	2.8	13.2	2.5	10.8	5.9	3.0	1.8	1.1	2.0	3.2
6	1.1	4.2	2.8	12.2	2.4	10.6	4.7	2.3	1.7	1.3	2.0	3.0
7	1.1	4.3	2.7	9.8	2.3	9.1	4.0	2.2	1.7	1.3	1.9	5.6
8	1.1	3.7	2.6	7.9	2.2	6.7	3.5	2.0	1.7	1.4	11.5	6.7
9	1.1	5.1	2.5	9.2	2.2	5.0	3.2	2.0	1.7	1.4	13.1	4.9
10	1.1	4.4	2.5	7.5	2.2	5.1	3.0	1.9	1.7	1.4	10.5	4.0
11	1.1	4.6	2.4	6.0	2.2	5.2	2.8	1.8	1.6	1.4	7.7	3.7
12	1.1	3.6	2.8	5.0	2.1	4.1	2.7	1.8	1.6	1.3	5.3	3.5
13	1.1	3.2	2.8	4.1	2.2	3.7	2.6	1.9	1.7	1.3	5.6	3.2
14	1.1	3.1	2.5	4.0	4.4	3.5	2.5	4.6	2.1	1.3	11.5	3.2
15	1.1	2.9	2.4	3.6	5.4	3.5	2.5	10.4	1.8	1.3	15.4	3.0
16	1.2	3.6	2.4	3.4	4.4	3.2	2.4	8.8	1.8	1.8	15.6	3.0
17	1.2	3.8	2.3	3.3	3.5	3.6	2.3	7.1	1.7	8.1	15.5	9.0
18	1.2	3.3	2.3	3.6	3.2	3.0	2.3	5.0	1.6	5.1	15.6	7.2
19	1.2	3.1	2.3	3.7	8.4	3.5	2.2	3.5	1.6	3.2	16.0	6.8
20	1.3	3.2	2.3	3.4	11.4	3.0	2.2	2.9	1.6	2.5	16.4	8.6
21	1.2	3.1	2.1	3.1	9.4	2.8	2.1	2.6	1.5	2.2	16.1	8.9
22	1.3	2.9	2.2	3.1	8.4	2.6	2.0	2.4	1.6	2.1	15.4	7.2
23	10.8	2.8	2.2	3.2	13.7	2.6	2.0	2.3	1.6	2.2	13.2	5.7
24	8.9	2.7	2.1	3.1	11.4	3.8	2.6	2.2	1.5	3.7	9.3	4.7
25	6.5	2.7	2.0	3.2	11.8	9.0	2.2	2.2	1.5	3.5	7.0	4.4
26	4.8	3.5	2.4	3.1	11.7	5.0	2.3	2.2	1.5	5.4	8.3	
27	3.4	4.5	2.9	2.9	11.6	3.4	2.1	2.0	1.1	2.4	4.6	7.3
28	3.0	4.6	2.5	2.8	11.1	3.1	2.0	2.0	1.4	2.2	4.3	5.8
29	4.7		2.3	3.0	12.9	3.2	2.1	1.9	1.4	2.2	4.2	5.5
30	5.8		2.2	3.1	9.3	4.2	3.4	1.9	1.5	2.1	3.9	4.8
31	4.1		2.2		7.1		3.8	1.8		2.1		4.2

8:00 a. m. readings

1956
LITTLE RIVER FLOODWAY
DITCH NO. 1

35

Zero of gage: 2hl.26 m. s. l. (2hl.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: 11.41 on 18 February

Lowest: 0.71 on 15 September

Period of record: May 1920 to date

Highest for period of record: 16.80 on 25 January 1937

Lowest for period of record: 0.71 on 26 September 1953 and 15 September 1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.0	2.7	2.6	1.8	1.6	1.6	1.4	1.1	1.0	0.9	1.0	1.0
2	1.0	7.9	2.6	1.8	1.6	1.6	1.4	1.0	1.1	0.9	0.9	1.0
3	1.1	9.8	2.5	1.7	1.6	1.6	1.4	1.1	1.1	0.9	0.9	1.0
4	1.1	6.1	2.9	1.9	1.6	1.5	1.4	1.0	1.1	0.9	0.9	1.0
5	1.0	4.0	2.3	2.0	1.5	1.5	1.4	1.0	1.1	0.9	0.9	1.0
6	1.0	3.1	2.3	1.8	1.5	1.5	1.6	1.0	1.1	0.9	0.9	1.0
7	1.0	2.7	2.3	1.6	1.4	1.5	1.5	1.0	1.0	0.9	1.0	1.0
8	1.0	2.5	2.3	1.8	1.5	1.4	1.4	1.0	1.0	0.9	0.9	1.0
9	1.0	2.8	2.3	1.8	1.8	1.4	1.4	1.0	1.0	0.9	0.9	1.1
10	1.0	2.8	2.2	1.8	1.8	1.3	1.3	1.0	1.0	0.9	0.9	0.9
11	1.0	2.7	2.2	1.8	1.7	1.3	1.3	1.0	1.0	0.9	1.0	1.0
12	1.0	2.6	2.2	1.7	1.6	1.3	1.3	1.0	1.0	0.9	1.0	1.1
13	1.0	2.5	2.0	1.8	1.6	1.3	1.3	1.0	1.0	0.9	1.0	1.1
14	1.0	2.4	2.2	1.7	1.5	1.4	1.3	1.0	0.72	0.8	1.0	1.0
15	1.0	2.4	3.1	1.8	1.5	1.4	1.2	1.0	0.71	0.9	1.0	1.0
16	1.0	2.4	2.9	2.1	3.8	1.4	1.2	1.0	0.9	0.9	1.0	1.0
17	1.0	3.4	2.6	2.1	4.8	1.5	1.2	1.0	0.9	0.9	0.9	1.0
18	1.0	11.41	2.1	2.1	3.5	2.9	1.2	1.0	0.9	0.8	0.9	1.0
19	1.2	11.2	2.2	2.0	2.7	2.3	1.2	1.0	0.9	0.8	0.9	1.0
20	1.1	7.8	2.0	1.9	2.3	1.9	1.2	1.0	0.8	0.9	1.0	1.0
21	1.1	5.2	2.1	1.8	2.1	1.8	1.1	1.1	0.8	0.9	1.1	1.4
22	1.1	4.1	2.1	1.8	2.0	1.6	1.2	1.0	0.8	0.9	1.2	1.3
23	1.1	3.6	2.1	1.8	1.9	1.6	1.2	1.0	0.9	0.9	1.1	1.1
24	1.1	3.4	2.0	1.7	1.9	2.4	1.2	1.0	0.9	0.9	1.1	1.2
25	1.0	3.3	1.6	1.7	1.9	2.5	1.2	1.0	0.9	0.9	1.1	1.2
26	0.9	3.2	1.6	1.7	1.5	2.1	1.2	1.0	0.8	0.9	1.0	1.2
27	1.0	3.0	2.0	1.6	1.7	1.8	1.2	0.8	0.9	0.9	1.0	1.1
28	1.1	2.9	2.0	1.6	1.8	1.7	1.2	0.8	0.9	0.9	1.0	1.1
29	1.4	2.7	1.9	1.7	1.8	1.6	1.2	1.0	1.0	0.9	1.0	1.1
30	5.9		1.8	1.7	1.7	1.6	1.1	1.0	0.8	0.9	1.0	1.1
31	4.0		1.8		1.6		1.1	1.0		0.9		1.1

8:00 A. M. readings

1955
LITTLE RIVER FLOODWAY
DITCH NO. 1

35

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

Mile: 52

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

USGS gage.

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

Highest: 10.46 on 22 March.

Lowest: 0.78 on 21 October.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 January 1937.

Lowest for period of record: 0.71 on 26 September 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.0	1.2	1.8	2.4	2.0	2.7	1.5	1.3	1.0	0.9	1.0	1.0
2	2.3	1.3	2.1	2.4	2.0	2.5	1.5	1.3	1.0	0.9	1.0	1.1
3	2.0	1.3	1.9	2.3	2.0	2.4	1.5	1.3	1.0	0.9	1.0	1.0
4	1.8	1.2	1.8	2.2	1.9	2.3	1.4	1.3	1.0	0.9	1.0	1.1
5	1.6	1.2	1.8	2.2	1.9	2.2	1.4	1.2	1.0	1.0	1.0	1.1
6	1.6	1.3	1.7	2.9	1.8	2.3	1.5	1.2	1.0	1.0	1.0	1.1
7	1.5	1.3	1.7	2.3	1.8	2.4	2.0	1.2	0.9	0.9	0.8	1.1
8	1.5	1.3	1.6	2.2	1.8	2.4	2.7	1.3	0.9	1.0	0.9	1.1
9	1.5	1.2	1.6	2.1	1.8	2.3	2.3	1.4	0.9	1.0	1.0	1.0
10	1.5	1.2	1.6	2.1	1.7	2.2	2.0	1.4	0.9	1.0	1.0	1.0
11	1.4	1.3	1.6	2.2	1.8	2.3	1.8	1.1	0.9	1.0	1.0	1.0
12	1.4	1.2	1.6	2.4	1.9	2.3	1.7	1.3	0.9	0.9	1.0	1.0
13	1.3	1.3	1.6	2.8	2.5	2.2	1.6	1.2	0.9	1.1	1.0	1.0
14	1.4	1.2	1.6	3.6	4.2	2.2	1.6	1.2	0.9	1.0	1.0	1.0
15	1.4	1.2	1.6	3.6	3.4	2.1	1.6	1.2	0.9	0.9	1.0	1.0
16	1.4	1.3	1.5	3.0	2.8	2.0	1.6	1.1	0.9	1.0	1.1	1.0
17	1.4	1.3	1.5	2.7	2.6	1.9	1.7	1.2	0.9	1.0	1.4	1.0
18	1.3	1.3	2.9	2.6	2.4	1.8	1.8	1.1	0.9	0.8	1.2	1.0
19	1.3	1.2	3.3	2.5	2.3	1.8	2.4	1.1	0.9	1.0	1.1	1.0
20	1.3	1.2	2.6	2.4	2.2	1.8	2.2	1.1	0.9	1.0	1.2	1.0
21	1.4	2.3	10.0	2.7	2.2	1.8	2.2	1.1	0.9	0.78	1.1	1.0
22	1.3	2.4	10.6	2.6	2.2	1.7	1.9	1.1	0.9	0.9	1.1	1.0
23	1.3	2.3	8.5	2.6	4.5	1.7	1.7	1.1	1.0	0.9	1.1	1.1
24	1.3	2.0	6.0	3.0	3.5	1.7	1.7	1.1	1.0	1.0	1.0	1.0
25	1.3	1.8	4.5	3.0	2.7	1.6	1.7	1.0	0.9	0.9	1.1	1.1
26	1.2	1.7	3.7	2.7	2.4	1.6	1.6	1.0	0.8	0.9	1.0	1.0
27	1.2	1.7	3.2	2.5	2.4	1.7	1.6	1.0	0.8	0.9	1.1	1.0
28	1.2	1.8	3.0	2.4	3.2	1.6	1.5	1.0	0.9	0.9	1.0	1.0
29	1.2	2.8	2.7	2.2	6.1	1.6	1.4	1.0	0.9	1.0	1.1	0.9
30	1.3		2.7	2.0	4.4	1.5	1.4	1.0	1.0	1.0	1.1	0.9
31	1.2		2.5		3.2		1.4	1.0		1.0		0.9

8:00 a. m. readings

1954
LITTLE RIVER FLOODWAY
DITCH NO. 1

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

Mile: 52

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

USGS gage.

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

Highest: 6.74 on 21 Jan.
Lowest: 0.73 on 19 September.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 January 1937.
Lowest for period of record: 0.71 on 26 September 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.0	1.5	1.6	1.7	1.4	2.2	1.2	0.9	0.9	0.8	0.9	0.9
2	1.0	1.5	1.5	1.7	1.8	2.3	1.2	0.9	0.9	0.9	0.9	0.9
3	1.0	1.4	1.5	1.6	6.74	2.0	1.2	0.9	0.9	1.1	0.9	0.9
4	1.0	1.4	1.5	1.6	5.9	2.4	1.4	1.1	0.9	1.0	0.9	0.9
5	1.0	1.4	1.4	1.6	3.5	2.9	1.2	1.2	0.9	0.9	0.9	1.0
6	1.0	1.4	1.4	1.6	2.7	2.2	1.2	1.1	0.9	0.9	0.9	1.0
7	1.0	1.4	1.4	1.6	2.3	2.0	1.2	1.0	0.9	0.9	0.9	1.1
8	0.9	1.4	1.4	1.6	2.8	1.8	1.1	1.0	0.9	0.9	0.9	1.5
9	1.0	1.3	1.4	1.5	2.9	1.9	1.1	1.3	0.9	0.9	0.9	1.4
10	0.9	1.3	1.4	1.5	2.3	3.5	1.1	1.2	0.8	0.9	0.9	1.2
11	0.9	1.4	1.4	1.5	2.1	4.2	1.1	1.1	0.8	0.9	0.9	1.0
12	1.1	1.3	1.4	1.6	2.0	3.2	1.1	1.0	1.0	0.8	0.9	1.2
13	1.1	1.3	1.4	1.5	1.9	2.5	1.1	1.0	0.8	0.9	0.9	1.4
14	1.0	1.3	1.4	1.4	1.8	2.1	1.1	0.9	0.8	0.9	0.9	1.7
15	1.1	1.3	1.3	1.4	1.8	2.0	1.1	0.9	0.8	0.9	0.9	1.6
16	2.1	1.4	1.3	1.6	1.7	2.0	1.1	0.9	0.8	0.8	0.8	1.4
17	1.7	2.4	1.3	2.0	1.7	2.2	1.1	0.9	0.8	0.9	0.9	1.3
18	1.4	2.2	1.3	1.8	1.7	2.1	1.1	0.9	0.8	0.8	1.0	1.3
19	1.3	2.0	1.3	1.7	1.6	1.8	1.1	0.9	0.73	0.9	1.0	1.1
20	1.4	2.4	1.4	1.6	1.6	1.8	1.1	0.9	0.8	0.9	1.0	1.1
21	7.12	3.3	1.3	1.5	1.6	1.7	1.0	0.9	0.8	0.9	1.0	1.1
22	4.0	3.1	1.3	1.5	1.5	1.7	1.0	0.9	0.9	0.9	1.0	1.1
23	2.5	2.1	1.4	1.5	1.6	1.7	1.1	0.9	0.9	0.9	1.0	1.0
24	1.9	1.8	1.7	1.4	1.5	1.6	1.1	0.9	0.9	0.9	0.9	1.1
25	1.7	1.8	2.6	1.4	1.5	1.5	1.0	0.9	0.9	0.9	0.9	1.0
26	1.6	1.7	3.3	1.4	1.5	1.4	1.0	0.9	0.8	0.8	0.9	1.0
27	1.7	1.6	2.8	1.5	1.5	1.4	1.0	0.9	0.8	0.9	1.0	1.1
28	2.0	1.6	2.2	1.4	1.5	1.3	0.9	0.9	0.8	0.9	1.0	1.9
29	1.9	2.0	1.4	1.7	1.7	1.3	0.9	0.9	0.8	1.0	1.0	6.2
30	1.7		1.9	1.4	2.3	1.3	0.9	0.9	0.8	1.0	0.9	5.9
31	1.5		1.8		2.4		0.9	0.9		1.0		4.3

8:00 a. m. readings

1953
LITTLE RIVER FLOODWAY
DITCH NO. 1

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

Miles: 52

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

USGS gage.

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

Highest: 9.70 on 19 March.

Lowest: 0.71 on 26 September.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 January 1937.

Lowest for period of record: 0.71 on 26 September 1953.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1.2	1.7	1.9	2.7	3.2	1.9	1.3	1.1	0.9	0.8	0.8	1.0
2	1.2	1.6	2.7	2.6	2.8	1.9	1.3	1.1	0.9	0.8	0.8	1.0
3	1.2	1.6	4.0	2.5	2.5	1.9	1.2	1.1	0.9	0.8	0.9	1.0
4	1.2	1.6	7.5	2.4	2.3	1.8	1.3	1.1	0.9	0.8	0.9	1.0
5	1.2	1.5	6.0	2.4	2.3	1.8	1.6	1.1	0.9	0.9	0.9	1.0
6	1.2	1.6	4.1	2.4	2.2	1.8	1.4	1.1	0.9	0.8	0.9	1.0
7	1.2	1.6	3.4	2.4	2.1	1.7	1.6	1.0	0.9	0.8	0.9	1.2
8	1.3	1.6	2.9	2.3	2.1	1.7	1.1	1.0	0.9	0.8	0.9	1.1
9	1.3	1.5	2.7	2.2	2.0	1.7	1.6	1.0	0.8	0.8	0.9	1.1
10	1.3	1.5	2.6	2.2	1.9	1.6	1.5	1.0	0.8	0.8	0.9	1.0
11	1.3	2.7	2.5	2.1	2.0	1.5	1.4	1.0	0.9	0.8	0.9	1.0
12	1.3	3.9	2.1	2.1	2.0	1.5	1.3	1.0	0.8	0.8	0.9	1.0
13	1.3	3.0	2.5	2.1	2.0	1.5	1.3	1.0	0.8	0.8	0.9	1.0
14	1.3	2.4	2.4	2.1	2.0	1.5	1.3	1.0	0.8	0.9	0.9	1.0
15	1.3	2.2	5.1	2.1	2.2	1.5	1.3	1.0	0.8	0.9	0.9	1.0
16	1.2	2.0	6.0	2.1	2.3	1.5	1.2	1.0	0.8	0.9	0.9	1.0
17	1.6	2.0	5.9	2.1	3.6	1.4	1.3	1.0	0.8	0.9	0.9	1.0
18	1.9	1.9	8.0	2.1	3.3	1.4	1.2	1.0	0.75	0.9	0.9	1.0
19	1.8	1.8	9.7	2.1	8.2	1.4	1.3	1.0	0.74	0.9	0.9	0.9
20	1.7	1.9	5.9	2.1	5.1	1.0	1.3	1.0	0.73	0.8	0.9	0.9
21	1.6	3.0	4.2	2.1	3.6	1.4	1.3	1.0	0.74	0.8	0.9	1.0
22	1.5	2.7	3.7	2.1	3.0	1.4	1.3	1.0	0.75	0.8	1.0	1.0
23	1.6	2.4	7.8	2.0	2.8	1.3	1.2	1.0	0.73	0.8	1.0	1.0
24	3.2	2.2	7.3	2.0	2.6	1.3	1.2	1.0	0.72	0.9	1.0	1.0
25	3.2	2.1	5.2	2.0	2.4	1.4	1.2	1.0	0.72	0.8	1.0	1.1
26	2.4	2.0	4.0	1.9	2.3	1.3	1.1	1.0	0.71	0.8	1.0	1.0
27	2.0	2.0	3.5	1.9	2.2	1.4	1.1	1.0	0.8	0.9	0.9	1.0
28	1.9	1.9	3.2	1.8	2.2	1.4	1.1	0.9	0.8	1.0	0.9	1.0
29	1.8		3.0	1.8	2.1	1.3	1.1	0.9	0.8	0.9	1.0	1.0
30	1.7		2.8	3.4	2.1	1.3	1.1	0.9	0.8	0.9	0.9	1.0
31	1.7		2.8		2.0		1.1	0.9		0.9		1.0

8:00 a. m. readings

mm. of mercury (class A)

1952
LITTLE RIVER FLOODWAY
DITCH NO. 1

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

Mile: 52

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

USGS gage.

Canfield wire weight gage highway No. 84 on bridge across ditch approximately 1 miles east of Kennett, Missouri.

Highest: 14.48 on 5 January.

Lowest: 0.78 on 5 October.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 January 1937.

Lowest for period of record: 0.78 on 5 October 1952.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	3.8	2.7	2.9	2.0	2.2	1.7	1.3	1.1	1.1	0.9	0.9	1.0
2	10.2	4.3	2.8	2.9	2.2	1.7	1.3	1.5	1.2	0.9	0.9	1.0
3	13.8	7.4	2.8	2.7	2.2	1.7	1.3	1.1	1.3	0.9	0.9	1.0
4	13.8	8.6	3.5	2.8	2.1	1.6	1.3	1.0	1.2	0.9	0.9	5.6
5	14.48	8.2	3.2	2.7	2.1	1.6	1.3	1.1	1.1	0.78	0.9	3.1
6	14.2	6.5	3.0	2.6	2.0	1.6	1.2	1.1	1.1	1.0	0.9	2.1
7	12.5	5.1	2.9	2.6	2.0	1.6	1.2	1.1	1.1	0.9	0.9	1.6
8	9.6	4.4	2.8	2.5	2.0	1.6	1.2	1.1	1.1	0.9	0.9	1.6
9	7.7	3.9	2.7	2.5	2.0	1.6	1.3	1.1	1.1	0.9	1.0	1.1
10	5.9	3.6	2.8	2.4	2.1	1.6	1.3	1.1	1.0	0.9	1.0	1.4
11	4.9	3.4	13.1	2.4	2.1	1.5	1.2	1.0	1.0	0.9	1.0	1.4
12	4.4	3.2	13.6	2.4	2.0	1.5	1.2	1.3	1.0	0.9	1.0	1.3
13	4.1	3.3	11.1	4.1	2.0	1.5	1.2	1.4	1.0	0.9	1.0	1.4
14	4.0	4.0	9.7	4.3	1.9	1.5	1.2	1.6	1.0	0.9	0.9	1.3
15	3.8	3.9	7.4	3.6	2.0	1.4	1.2	1.4	1.0	0.9	1.0	1.3
16	3.6	3.5	5.3	3.1	1.9	1.4	1.2	1.3	1.0	0.9	0.9	1.3
17	3.5	3.4	4.4	2.9	1.9	1.4	1.2	1.2	1.0	0.9	0.9	1.3
18	3.3	3.5	4.0	2.7	1.9	1.4	1.2	1.1	1.0	0.9	1.0	1.2
19	3.2	3.5	4.9	2.6	2.0	1.4	1.2	1.2	1.0	0.9	1.0	1.2
20	3.2	4.6	4.7	2.6	2.0	1.4	1.2	1.1	0.9	0.9	1.0	1.2
21	3.0	5.7	4.0	2.5	2.1	1.4	1.2	1.1	0.9	0.8	1.0	1.2
22	3.2	4.4	7.8	2.5	2.0	1.4	1.2	1.1	0.9	0.9	1.0	1.2
23	3.1	3.8	9.6	2.6	1.9	1.4	1.2	1.1	0.9	0.9	1.0	1.2
24	3.1	3.5	7.9	2.6	2.0	1.4	1.1	1.1	0.9	0.9	1.0	1.2
25	2.9	3.3	5.5	2.7	2.0	1.4	1.1	1.0	0.9	0.9	1.0	1.2
26	3.0	3.2	4.3	2.6	1.9	1.3	1.1	1.0	0.9	0.9	1.0	1.2
27	3.0	3.1	3.8	2.5	1.9	1.3	1.1	1.0	0.9	0.9	1.0	1.2
28	2.8	3.0	3.5	2.4	1.8	1.3	1.1	1.0	0.9	0.8	1.0	1.2
29	2.8	2.9	3.3	2.3	1.8	1.3	1.1	1.0	0.9	0.9	1.0	1.2
30	2.7		3.1	2.3	1.8	1.3	1.2	1.0	0.9	0.9	1.0	1.2
31	2.7		3.1		1.8		1.1	1.1		0.9		1.2

8:00 a.m. readings

ARMY, CE MEMPHIS (CLASS 4)

1951
LITTLE RIVER FLOODWAY
DITCH NO. I

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

MILE: 52

LAT. 36° 58' 55" 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: 14.06 ON 17 JAN.

LOWEST: 1.23 ON 17, 20, 21 OCT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 16.80 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 1.20 ON 21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	2.0	3.8	3.9	2.5	2.4	1.6	10.5	1.9	1.4	1.4	1.9	4.2
2	1.9	4.5	3.6	2.4	2.3	1.6	7.9	1.9	1.4	1.4	1.7	3.8
3	2.1	3.5	3.5	2.4	2.2	1.6	5.8	1.9	1.4	1.3	1.5	3.5
4	2.7	3.3	3.3	2.3	2.2	1.7	4.6	1.8	1.4	1.3	1.5	4.2
5	2.9	2.7	3.2	2.3	2.2	1.7	3.8	1.8	1.4	1.3	1.5	5.7
6	2.6	2.5	3.1	2.3	2.1	1.7	3.2	1.8	1.4	1.3	1.5	5.3
7	2.6	7.1	3.0	2.3	2.1	1.7	2.9	1.8	1.4	1.3	2.7	6.8
8	2.6	6.4	2.9	2.3	2.1	1.8	2.7	1.7	1.4	1.3	2.8	5.9
9	2.7	4.9	2.8	2.3	2.1	2.0	2.6	1.7	1.3	1.3	2.5	10.7
10	2.8	3.8	2.7	2.3	1.9	2.4	3.7	1.7	1.4	1.3	2.1	9.0
11	5.0	3.4	2.7	2.2	2.1	2.2	8.5	1.9	1.4	1.3	1.9	6.5
12	4.7	3.4	2.8	2.2	2.0	2.1	7.0	1.7	1.4	1.3	1.8	5.2
13	3.2	3.3	4.3	2.3	2.0	2.0	5.4	1.6	1.6	1.3	1.9	4.3
14	7.4	2.2	4.2	2.3	2.0	2.1	5.9	1.6	2.1	1.3	3.2	4.0
15	13.4	3.2	3.5	2.2	1.9	2.0	5.5	1.6	1.9	1.25	5.2	4.0
16	13.96	4.4	3.0	2.2	1.9	2.0	4.6	1.6	1.7	1.24	4.0	3.9
17	14.08	7.1	3.0	2.1	1.9	1.9	3.8	1.6	1.6	1.23	3.2	3.7
18	12.6	5.8	3.8	2.1	1.8	1.9	3.2	1.6	1.6	1.24	2.8	3.5
19	9.0	4.6	8.9	2.1	1.8	2.0	2.9	1.6	1.5	1.24	2.5	3.3
20	6.6	5.0	8.6	2.0	1.8	2.1	2.7	1.5	1.4	1.23	2.4	3.4
21	5.2	13.8	5.9	2.1	1.8	2.1	2.5	1.5	1.4	1.23	2.3	7.1
22	4.2	13.8	4.1	8.9	1.8	2.1	2.4	1.5	1.4	1.24	2.2	6.5
23	3.8	12.4	3.2	6.3	1.8	2.1	2.4	1.5	1.5	1.23	2.2	4.9
24	3.5	12.6	3.1	3.9	1.8	1.9	2.3	1.5	1.4	1.23	2.1	4.2
25	3.3	9.9	2.8	3.3	1.8	1.8	2.2	1.5	1.5	1.23	1.2	4.0
26	3.2	6.3	2.7	3.0	1.7	1.9	2.2	1.5	1.4	1.3	12.3	9.2
27	3.1	5.0	2.6	2.8	1.7	1.8	2.2	1.5	1.4	1.3	9.6	7.6
28	3.0	4.3	2.7	2.6	1.7	1.7	2.2	1.5	1.4	1.4	7.6	5.8
29	2.9	2.6	2.5	1.7	2.7	2.1	1.5	1.4	1.4	1.4	5.9	4.7
30	2.8	2.6	2.4	1.6	4.9	2.1	1.4	1.4	1.4	1.4	4.8	4.2
31	2.8	2.5		1.6		2.0	1.4			1.3		4.1

8:00 A.M. READINGS

1950
LITTLE RIVER FLOODWAY
DITCH NO. 1

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

MILE: 52

LAT. 36° 14' 14" - LONG. 89° 58' 55"

GAGE IN CHARGE OF USGS.

CANFIELD WIRE WEIGHT GAGE HIGHWAY NO. 64 BRIDGE ACROSS DITCH
APPROXIMATELY 4 MILES EAST OF KENNEDY, MISSOURI.

HIGHEST: 16.60 ON 14 JAN.

LOWEST: 1.35 ON 24 AUG.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 16.80 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 1.20 ON 21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	4.4	9.6	4.4		3.4	2.3	1.8	1.7	2.8	1.6	1.6	2.2
2	4.5	12.4	5.0	5.5	3.6	2.3	1.7	1.9	3.6	1.6	1.6	-
3	10.7	11.9	4.1	4.7	5.0	2.3	1.7	1.8	2.7	1.6	1.6	2.6
4	11.5	9.0	3.6	9.8	4.7	3.6	1.7	1.8	2.7	1.5	1.7	3.6
5	15.2	7.2	3.4	12.4	3.8	3.5	1.7	1.7	2.3	1.5	1.6	3.7
6	15.9	6.3	3.2	11.3	3.3	3.1	1.7	1.7	2.2	1.5	1.6	3.1
7	15.9	5.6	3.2	9.2	2.9	2.7	1.7	1.6	2.0	1.5	1.6	2.9
8	15.8	4.9	3.1	6.8	5.6	2.4	1.6	1.6	2.0	1.5	1.7	2.9
9	15.6	4.5	2.9	5.6	6.0	2.4	1.6	1.6	2.0	1.5	2.4	2.8
10	15.6	4.1	2.3	4.6	5.0	2.4	1.6	1.6	1.9	1.5	2.6	2.7
11	16.3	3.8	2.6	4.2	5.0	2.3	1.6	1.6	1.9	1.4	2.2	2.7
12	16.2	6.2	3.0	3.6	9.1	2.2	1.6	1.5	1.8	1.5	2.1	2.7
13	16.1	14.3	5.4	3.1	12.0	2.2	1.6	1.5	1.8	1.5	2.0	2.6
14	16.6	16.1	4.8	2.9	10.1	2.4	1.7	1.5	1.8	1.4	1.9	2.5
15	15.6	16.3	3.8	2.8	7.0	2.1	1.7	1.5	1.8	1.4	1.9	2.5
16	15.9	16.3	3.4	2.7	5.5	2.0	1.6	1.5	1.8	1.4	2.0	2.5
17	15.7	15.9	3.2	2.6	4.4	2.0	1.6	1.5	1.7	1.4	2.2	2.5
18	15.3	15.3	3.1	2.6	3.7	1.9	1.6	1.5	1.7	1.4	2.6	2.4
19	14.7	14.0	2.9	2.5	2.3	1.9	2.0	1.5	1.6	1.4	2.4	2.4
20	12.9	10.1	3.0	2.4	5.9	2.0	2.1	1.5	1.6	1.4	4.8	2.4
21	9.8	7.0	2.9	2.4	4.9	1.9	2.5	1.5	1.8	1.4	5.0	2.3
22	8.3	7.0	2.8	2.4	3.7	2.4	2.1	1.5	1.7	1.2	5.2	2.2
23	6.6	11.0	2.8	2.4	3.2	2.3	2.1	1.4	1.7	1.2	4.2	2.2
24	5.5	10.5	2.7	2.4	3.0	2.1	2.0	1.5	1.7	1.2	3.3	2.1
25	4.8	7.9	2.6	2.3	2.9	2.0	1.8	1.5	1.6	1.2	2.7	2.1
26	4.5	5.5	2.5	2.2	2.7	1.9	2.0	1.5	1.6	1.2	2.6	2.1
27	9.1	4.5	4.4	2.2	2.6	1.9	2.0	1.4	1.6	1.2	2.4	2.1
28	10.8	4.1	13.9	2.1	2.6	1.8	2.0	1.4	1.6	1.2	2.3	2.1
29	2.0		14.7	2.3	2.5	1.8	1.9	1.5	1.6	1.2	2.3	2.1
30	7.3		14.0	2.9	2.5	1.8	1.8	1.4	1.6	1.2	2.2	2.0
31	6.7		9.8		2.4		1.8	1.9		1.7		2.0

8:00 A.M. READINGS

1949
LITTLE RIVER FLOODWAY
DITCH No. 1

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

MILES: 52

LAT. 36° 14' 14" - LONG. 89° 58' 55"

GAGE IN CHARGE OF USGS.

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

HIGHEST: 15.70 ON 17 FEB.

LOWEST: 1.40 ON 2 OCT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 16.80 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 1.20 ON 21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	4.9	11.7	3.4	6.9	2.2	4.2	2.2	1.6	1.6	1.55	2.2	1.8
2	4.3	8.9	3.4	5.5	2.2	6.4	2.1	1.6	1.6	1.40	2.2	1.8
3	3.9	2.4	3.2	4.7	2.1	6.2	2.1	1.6	1.6	1.56	2.2	1.8
4	4.1	8.2	3.1	4.1	2.1	4.6	2.0	1.6	1.6	1.7	2.2	1.8
5	9.4	8.2	3.1	3.7	2.0	3.6	2.0	1.6	1.6	2.0	2.2	1.8
6	8.5	7.0	3.0	3.6	2.0	3.1	2.0	1.6	1.6	10.2	2.1	1.8
7	6.8	6.0	2.9	3.3	2.0	2.4	2.0	1.6	1.6	10.6	2.1	1.8
8	5.7	5.3	2.8	3.2	2.0	2.6	2.0	1.7	1.6	8.9	2.1	1.8
9	4.8	4.7	2.9	3.0	2.0	2.6	2.0	1.8	1.5	7.3	2.1	1.8
10	4.2	4.2	5.8	3.0	2.8	2.5	1.9	2.2	1.5	5.9	2.1	1.8
11	3.9	3.9	8.8	2.9	3.9	2.4	1.9	1.9	1.5	4.8	2.1	2.0
12	3.6	3.8	7.0	2.8	2.8	2.9	2.0	1.8	1.5	4.1	2.0	4.4
13	3.5	3.6	5.6	2.8	2.4	5.3	2.0	1.8	1.8	4.5	2.1	5.9
14	3.4	7.2	4.6	2.7	2.3	3.9	2.0	1.7	1.9	4.6	2.0	4.9
15	3.3	13.7	4.0	2.7	2.2	4.0	1.9	1.7	1.7	4.0	2.0	3.8
16	3.2	15.23	3.6	2.6	2.2	3.4	2.0	1.7	1.7	3.6	2.0	3.3
17	5.9	15.70	3.5	2.6	2.2	3.0	2.0	1.7	1.6	3.3	2.0	3.2
18	6.7	15.62	3.5	2.5	2.1	2.8	1.9	1.6	2.2	3.1	1.9	3.6
19	8.6	14.9	3.4	2.5	2.1	2.7	1.9	1.6	2.1	2.9	1.9	5.7
20	8.0	12.6	3.6	2.4	2.1	2.6	1.9	2.3	1.9	2.8	2.0	4.9
21	6.6	9.3	3.4	2.4	2.3	2.5	1.8	3.2	1.8	2.7	1.9	4.0
22	6.5	7.5	3.7	2.4	2.2	2.4	1.8	2.7	1.8	2.6	1.9	4.0
23	6.1	6.2	4.4	2.3	2.1	2.3	1.8	2.1	1.7	2.5	1.8	5.8
24	5.5	5.2	4.2	2.3	2.0	2.3	1.8	2.0	1.7	2.5	1.9	4.8
25	12.3	4.6	3.7	2.3	2.1	2.3	1.8	1.9	1.6	2.5	1.9	3.9
26	14.2	4.1	4.8	2.3	2.1	2.4	1.8	1.8	1.6	2.4	1.9	3.7
27	14.8	3.8	12.5	2.3	2.0	2.4	1.7	1.8	1.6	2.4	1.8	6.6
28	15.3	3.6	14.8	2.2	2.0	2.4	1.7	1.7	1.6	2.4	1.8	6.0
29	15.4		14.8	2.2	1.9	2.4	1.7	1.7	1.6	2.3	1.8	4.8
30	14.9		13.2	2.2	2.0	2.3	1.7	1.6	1.6	2.3	1.8	4.0
31	13.6		9.2		3.5		1.7	1.7		2.3		4.0

8:00 A.M. READINGS

1948
LITTLE RIVER FLOODWAY
DITCH NO. 1

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

MILE: 52

LAT. $36^{\circ} 14' 14''$ - LONG. $89^{\circ} 58' 55''$
GAGE IN CHARGE OF USGS.

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

HIGHEST: 11.08 ON 27 MARCH.

LOWEST: 1.27 ON 14, 15, 23, 24, 25, 26 AND 28 OCT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 16.80 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 1.20 ON 21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	3.7	2.2	3.6	7.3	2.4	1.9	2.0	1.5	1.3	1.3	1.3	2.4
2	8.9	2.2	4.7	5.6	2.6	1.8	2.0	1.5	1.3	1.3	1.4	2.3
3	8.1	2.1	7.2	4.4	2.6	1.8	1.9	1.5	1.3	1.3	1.4	2.2
4	6.2	2.2	5.6	3.9	2.5	1.8	1.9	1.5	1.4	1.3	1.4	2.2
5	5.0	2.3	4.5	3.6	2.4	1.8	1.9	1.5	1.4	1.3	1.6	2.3
6	4.3	2.6	3.9	3.5	2.4	1.8	1.8	1.5	1.6	1.3	4.3	2.2
7	3.8	2.7	4.2	3.3	2.3	1.8	1.8	1.5	1.5	1.3	3.4	2.1
8	3.4	2.8	4.2	3.1	2.3	1.7	1.8	1.5	1.5	1.3	2.7	2.2
9	3.2	2.7	3.9	3.0	2.7	1.7	1.7	1.5	1.4	1.3	2.2	2.2
10	3.0	2.6	3.6	2.9	2.2	1.7	1.7	1.5	1.4	1.3	2.0	2.1
11	2.9	2.5	3.4	2.8	2.2	1.7	1.7	1.4	1.4	1.3	2.0	2.1
12	2.9	2.8	3.2	2.9	2.2	1.7	1.7	1.5	1.4	1.3	2.0	2.0
13	3.0	4.6	3.1	3.3	2.3	1.7	1.8	1.4	1.4	1.3	1.9	2.0
14	3.2	6.3	3.0	6.9	2.3	1.7	1.8	1.5	1.4	1.3	1.6	2.0
15	3.0	5.6	3.0	5.3	2.2	1.7	1.7	1.6	1.4	1.3	1.6	2.5
16	2.9	4.8	3.0	4.4	2.3	1.7	1.7	1.5	1.4	1.3	1.6	4.4
17	2.8	4.2	2.8	3.8	2.4	1.7	1.7	1.5	1.4	1.4	1.8	7.7
18	2.7	3.5	2.7	3.4	2.3	2.0	1.8	1.4	1.4	1.3	1.6	5.6
19	2.6	3.6	2.7	3.2	2.3	2.3	1.7	1.4	1.4	1.3	2.2	4.4
20	2.6	3.3	2.6	3.0	2.2	2.1	1.7	1.4	1.4	1.3	4.7	3.9
21	2.6	3.2	2.6	2.9	2.1	2.0	1.6	1.4	1.3	1.3	3.9	3.5
22	2.5	3.0	3.1	2.8	2.1	2.0	1.6	1.4	1.4	1.3	3.2	3.3
23	2.5	3.0	6.0	2.8	2.1	1.9	1.7	1.4	1.3	1.3	2.7	3.1
24	2.4	2.8	6.2	2.6	2.0	1.9	1.8	1.4	1.3	1.3	2.5	3.0
25	2.4	2.8	4.9	2.6	2.0	1.9	1.7	1.4	1.3	1.3	2.3	5.8
26	2.3	2.9	4.1	2.6	2.0	2.2	1.6	1.4	1.4	1.3	2.2	6.4
27	2.3	3.4	11.08	2.5	2.0	2.1	1.6	1.4	1.3	1.3	2.2	5.0
28	2.1	4.0	9.6	2.4	2.0	2.0	1.6	1.4	1.4	1.3	2.1	4.2
29	2.3	4.0	6.6	2.3	2.0	2.0	1.6	1.4	1.4	1.3	2.2	4.8
30	2.3		5.0	2.4	1.9	2.1	1.6	1.4	1.4	1.3	2.3	6.7
31	2.2		6.3		1.9		1.6	1.4		1.3		5.8

8:30 A.M. READINGS.

1947
LITTLE RIVER FLOODWAY
DITCH NO. 1

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

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

HIGHEST: 7.36 ON 12 APRIL.

LOWEST: 1.20 ON 21 SEPT.

PERIOD OF RECORD: MAY 1920 TO DATE.

HIGHEST FOR PERIOD OF RECORD: 16.80 ON 25 JAN. 1937.

LOWEST FOR PERIOD OF RECORD: 1.20 ON 21 SEPT. 1947.

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1	3.2	2.5	2.0	1.8	3.0	2.6	3.5	1.6	1.4	1.3	1.8	1.7
2	3.0	2.5	2.0	1.9	3.1	2.8	4.0	1.6	1.4	1.3	2.0	1.7
3	3.8	2.4	2.0	1.9	2.9	3.4	3.8	1.6	1.4	1.3	2.0	1.7
4	4.4	2.5	1.9	2.0	2.7	3.2	3.2	1.6	1.4	1.3	1.9	1.6
5	3.7	2.4	1.9	1.9	2.5	3.2	2.9	1.6	1.3	1.3	1.9	1.7
6	3.3	2.4	1.9	1.9	2.4	2.8	2.8	1.6	1.3	1.3	1.8	1.6
7	3.1	2.4	1.9	1.9	2.4	2.5	2.6	1.5	1.3	1.3	1.7	1.5
8	3.0	2.3	1.9	2.0	2.3	2.4	2.5	1.5	1.3	1.3	1.8	2.0
9	3.0	2.3	1.9	3.3	2.3	2.3	2.4	1.5	1.3	1.3	1.8	2.0
10	3.0	2.3	1.9	3.6	2.2	2.3	2.3	1.5	1.3	1.3	1.7	2.0
11	3.0	2.2	1.8	4.6	2.2	2.2	2.3	1.5	1.3	1.3	1.7	2.0
12	2.9	2.2	1.9	7.36	2.1	2.2	2.2	1.5	1.3	1.3	1.8	2.0
13	2.8	2.2	1.9	5.2	2.1	2.2	2.1	1.5	1.3	1.3	1.8	2.0
14	2.8	2.1	1.9	4.1	2.4	2.1	2.1	1.5	1.3	1.3	1.8	2.0
15	2.7	2.1	1.9	3.6	2.3	2.1	2.1	1.5	1.3	1.3	1.8	2.0
16	4.4	2.1	1.8	3.3	2.2	2.0	2.0	1.5	1.3	1.3	2.0	2.4
17	3.9	2.1	1.8	3.2	2.2	2.0	1.9	1.5	1.3	1.3	2.0	2.4
18	3.5	2.0	1.8	3.0	2.2	1.9	2.0	1.5	1.3	1.3	2.0	2.2
19	3.2	2.1	1.8	3.0	2.2	1.9	1.9	1.5	1.3	1.3	1.9	2.0
20	3.3	2.0	1.8	2.8	2.2	1.9	1.9	1.4	1.3	1.3	1.9	2.0
21	4.0	2.0	1.8	2.7	3.0	2.0	1.9	1.4	1.20	1.3	1.9	2.4
22	3.8	2.0	1.7	2.6	3.6	2.5	1.9	1.4	1.20	1.3	1.8	2.4
23	3.4	2.0	1.7	2.5	3.4	3.4	1.8	1.4	1.20	1.3	1.8	2.0
24	3.2	2.0	1.9	2.5	3.0	3.0	1.8	1.4	1.20	1.3	1.8	2.0
25	3.0	2.0	1.9	2.5	2.9	2.7	1.8	1.4	1.20	1.3	1.8	2.0
26	2.9	2.0	1.9	2.5	3.0	2.6	1.8	1.4	1.20	1.3	1.8	2.0
27	3.0	2.0	1.9	2.5	2.9	2.7	1.8	1.4	1.20	1.3	1.7	2.0
28	2.8	2.0	1.8	2.4	2.7	4.2	1.7	1.4	1.05	1.6	1.7	2.0
29	2.8	2.0	1.8	2.4	2.7	4.3	1.7	1.4	1.05	1.5	1.7	2.0
30	2.8	2.0	1.8	2.4	2.8	3.8	1.8	1.4	1.05	1.5	1.7	2.0
31	2.6		1.8		2.8		1.6	1.4		1.05		2.0

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 #5 (1)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.77	2.90	3.22	2.47	2.75	5.24	1.93	1.75	1.49	1.35	1.30	2.32	1
2	2.64	2.82	3.15	2.55	6.95	5.34	1.91	1.68	1.49	1.36	1.30	2.23	2
3	2.58	2.75	3.03	2.41	7.21	4.94	1.89	1.70	1.56	1.36	1.57	2.17	3
4	2.52	2.71	3.00	2.39	8.36	4.07	1.87	1.69	1.53	1.36	1.51	2.11	4
5	2.52	2.74	2.87	2.33	7.35	3.62	1.83	1.68	1.49	1.33	1.50	2.09	5
6	2.51	6.15	2.91	2.30	6.42	3.37	1.83	1.70	1.46	1.35	1.45	2.06	6
7	2.57	8.19	2.83	2.30	5.41	3.22	1.81	1.76	1.44	1.35	1.51	2.04	7
8	2.92	7.00	2.77	2.32	4.58	3.04	1.78	1.69	1.43	1.35	1.51	1.94	8
9	10.23	5.64	2.73	2.31	3.85	2.92	1.94	1.62	1.44	1.34	1.50	1.94	9
10	12.45	4.84	2.68	2.28	3.37	2.85	1.94	1.74	1.42	1.34	1.69	1.93	10
11	11.70	4.30	2.62	2.23	3.20	2.79	2.29	1.71	1.41	1.36	2.26	1.95	11
12	10.28	3.91	2.58	2.21	4.01	2.74	2.20	1.69	1.39	1.34	2.23	2.73	12
13	8.59	3.92	2.56	2.19	4.01	2.66	1.98	1.66	1.40	1.36	2.00	4.86	13
14	7.41	10.16	2.58	2.13	3.50	2.58	1.86	1.71	1.39	1.34	1.85	4.43	14
15	6.15	10.23	2.55	2.17	3.21	2.48	1.79	1.76	1.39	1.34	1.78	3.63	15
16	5.27	-	2.66	2.21	5.61	2.43	1.75	1.78	1.39	1.34	1.75	3.21	16
17	4.61	6.71	3.01	2.17	6.71	2.36	1.71	1.78	1.39	1.34	1.87	2.96	17
18	4.21	5.57	3.39	2.11	5.72	2.27	1.75	1.95	1.37	1.34	1.90	2.79	18
19	3.99	4.83	2.77	2.09	4.85	2.27	1.69	1.91	1.37	1.31	1.89	2.65	19
20	3.85	4.46	2.67	2.06	4.22	2.27	1.67	1.77	1.38	1.32	1.84	2.57	20
21	3.99	4.19	2.53	2.05	3.72	2.19	2.12	1.65	1.38	1.31	1.79	2.53	21
22	4.06	3.96	2.51	1.99	3.39	2.14	3.68	1.62	1.36	1.32	1.76	2.46	22
23	3.89	3.81	2.52	2.00	3.19	2.09	3.19	1.61	1.41	1.29	1.72	2.41	23
24	3.73	3.71	2.49	2.06	3.31	2.06	2.59	1.61	1.39	1.24	1.71	2.31	24
25	3.75	3.59	2.46	2.65	5.35	2.03	2.25	1.60	1.39	1.46	1.72	2.25	25
26	3.44	3.65	2.54	3.14	10.38	2.05	2.07	1.58	1.38	1.42	2.10	2.23	26
27	3.29	3.43	2.60	2.85	10.68	2.02	1.96	1.56	1.38	1.36	3.59	2.16	27
28	3.15	3.35	2.58	2.57	9.71	1.97	1.93	1.54	1.38	1.32	3.40	2.19	28
29	3.09		2.63	2.40	8.33	1.97	1.88	1.53	1.40	1.32	2.85	2.69	29
30	3.05		2.67	2.31	7.38	1.94	1.86	1.53	1.39	1.31	2.54	5.12	30
31	2.99		2.55		6.29		1.79	1.52		1.31		3.89	31
Sum													
Mean													
High													
Low													

Remarks: 8:30 a.m. readings.

Highest: 12.45 on 10 Jan.

Lowest: 1.24 on 24 Oct.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 Jan. 1937.

Lowest for period of record: 1.24 on 24 Oct. 1946.

RIVER STAGES

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

Zero elevation 241.27 feet above M. G. L.

Bank full stage feet on gauge

Ditch #5 (1)

F.C.S.M.E-B-57

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.45	2.11	6.86	7.76	3.15	2.52	3.18	1.86	1.52	2.87	1.82	2.75	1
2	2.44	2.12	6.15	11.05	3.98	2.51	3.06	1.84	1.50	3.53	1.82	2.57	2
3	2.27	2.10	7.11	12.46	5.16	2.40	2.97	1.81	1.50	4.08	1.81	2.50	3
4	2.19	2.09	9.02	12.18	4.53	2.38	2.87	1.79	1.49	3.68	1.75	2.47	4
5	2.12	2.08	7.95	11.67	4.03	2.31	2.73	1.77	1.49	3.26	1.75	2.45	5
6	2.07	2.07	8.73	10.84	3.68	2.35	2.75	1.77	1.48	2.96	1.75	2.41	6
7	2.16	2.05	9.67	8.82	3.50	5.17	2.74	1.76	1.49	2.69	1.75	2.41	7
8	3.31	2.11	9.11	7.05	8.81	4.50	2.56	1.73	1.48	2.53	1.75	2.32	8
9	3.18	2.12	7.93	5.54	8.87	10.43	2.50	1.71	1.49	2.38	1.80	2.32	9
10	2.75	2.12	6.69	4.74	10.47	12.61	2.48	1.69	1.53	2.30	2.09	2.28	10
11	2.52	2.09	5.70	4.26	12.04	13.35	2.45	1.77	1.55	2.22	3.66	2.23	11
12	2.41	2.09	5.08	3.97	11.05	14.60	2.35	1.69	1.50	2.17	4.07	2.20	12
13	2.36	2.14	4.73	3.92	8.24	15.94	2.31	1.67	1.58	2.11	3.59	2.23	13
14	2.31	2.31	4.40	4.42	6.06	16.29	2.29	1.65	1.52	2.07	3.92	2.22	14
15	2.28	2.34	4.18	9.07	4.86	16.41	2.23	1.75	1.56	2.05	3.84	2.21	15
16	2.23	2.38	4.59	11.96	4.43	16.26	2.19	1.69	1.52	2.00	3.38	2.16	16
17	2.17	2.58	4.55	12.42	4.49	16.33	2.15	1.65	1.51	1.98	3.12	2.14	17
18	2.16	4.94	7.87	12.42	4.77	16.30	2.11	1.64	1.48	1.94	2.89	2.16	18
19	2.19	4.40	6.57	11.60	4.16	16.06	2.09	1.61	1.47	1.93	2.75	2.13	19
20	2.39	3.64	8.95	10.00	3.76	15.44	2.07	1.60	1.52	1.89	2.60	2.03	20
21	2.49	3.80	9.49	8.16	3.50	14.56	2.04	1.59	1.51	1.93	2.57	2.11	21
22	2.46	8.05	8.64	6.11	3.42	13.08	2.00	1.67	1.50	1.98	2.51	2.08	22
23	2.40	8.07	7.18	4.96	3.22	10.70	1.99	1.63	1.58	2.03	2.45	2.06	23
24	2.36	7.08	5.79	4.43	3.05	8.42	1.96	1.65	1.75	2.00	2.40	2.05	24
25	2.30	5.68	5.05	4.15	2.97	6.91	1.93	1.65	1.92	2.04	2.35	2.67	25
26	2.28	4.83	9.50	3.92	2.94	4.88	1.91	1.61	2.61	2.01	2.30	3.59	26
27	2.23	5.57	10.21	3.67	2.82	4.00	1.90	1.58	3.85	1.94	2.42	3.43	27
28	2.22	7.34	9.20	3.55	2.74	3.69	1.92	1.55	3.92	1.89	2.73	3.13	28
29	2.16		7.50	3.45	2.63	3.44	2.16	1.54	3.42	1.88	3.11	2.95	29
30	2.18		6.45	3.30	2.66	3.24	2.00	1.52	2.92	1.86	2.99	3.05	30
31	2.14		7.32		2.58		1.93	1.53		1.83		2.91	31
Sum													
Mean	NOTE:	Time basis	Central	War Time	during interim	2:00	a.m. 9	February 1942					
High		to 2:00 a.m.	30 September 1945.	To convert War				Time to Central Time,					
Low		subtract one hour.											

Remarks: 8:30 a.m. readings

Highest: 16.41 on 15 June

Lowest: 1.47 on 19 Sept.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 Jan. 1937

Lowest for period of record: 1.47 on 19 Sept. 1945

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 #5 (*1)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	1.76	1.70	5.47	3.36	3.37	3.16	2.95	2.75	1.99	1.78	1.76	1.75	1
2	1.82	1.71	4.32	3.20	3.24	3.12	2.95	2.70	1.80	1.77	1.75	1.73	2
3	1.80	1.71	3.58	3.25	3.21	3.11	2.92	2.67	2.02	1.82	1.76	1.74	3
4	1.82	1.71	3.43	3.42	3.12	3.04	2.90	2.64	1.93	1.94	1.75	1.73	4
5	1.79	1.63	4.13	3.15	3.14	3.01	2.88	2.62	2.00	1.87	1.73	1.74	5
6	1.79	1.76	3.97	3.01	3.10	3.01	2.86	2.59	1.96	1.84	1.72	1.80	6
7	1.78	1.71	4.19	2.89	3.04	2.98	2.86	2.58	1.94	1.85	1.74	1.87	7
8	1.83	1.72	4.51	2.89	3.02	2.94	2.87	2.54	1.92	1.90	1.76	2.01	8
9	1.91	1.77	3.78	3.49	2.93	2.93	2.86	2.50	1.89	1.87	1.81	1.97	9
10	1.90	1.77	3.35	6.17	2.95	2.90	2.89	2.48	1.89	1.84	1.82	1.90	10
11	1.78	1.76	3.15	9.73	3.13	2.91	2.88	2.47	1.87	1.83	1.80	1.91	11
12	1.70	1.76	3.08	11.93	3.32	2.93	2.87	2.44	1.86	1.84	1.77	1.87	12
13	1.91	1.73	2.95	12.60	3.18	2.94	2.85	2.43	1.85	1.80	1.78	1.86	13
14	1.74	1.71	2.86	12.76	3.06	2.97	2.84	2.40	1.83	1.80	1.82	1.82	14
15	1.74	1.75	2.79	12.52	2.98	3.02	2.81	2.38	1.83	1.82	1.85	1.82	15
16	1.73	1.72	2.75	10.84	2.94		2.80	2.37	1.82	1.78	1.85	1.82	16
17	1.72	1.89	2.69	8.96	2.90		2.79	2.33	1.81	1.78	1.81	1.78	17
18	1.70	2.25		7.04	2.89	3.04	2.79	2.28	1.79	1.78	1.77	1.82	18
19	1.69	2.35	2.74	5.32	2.83	3.02	2.78	2.22	1.79	1.79	1.81	1.80	19
20	1.71	2.31	3.02	4.79	2.77	2.99	2.78	2.17	1.79	1.79	1.76	1.75	20
21	1.69	2.25	3.94	4.77	2.74	2.96	2.78	2.14	1.79	1.79	1.78	1.82	21
22	1.71	2.23	3.66	4.32	2.76	3.00	2.76	2.20	1.78	1.80	1.76	1.79	22
23	1.73	2.17	3.39	4.17	2.81	3.03	2.75	2.16	1.77	1.80	1.76	1.76	23
24	1.69	2.15	3.23	5.32	2.92	3.02	2.75	2.12	1.78	1.80	1.76	1.77	24
25	1.71	2.14	3.09	4.66	3.31	3.00	2.73	2.07	1.75	1.82	1.82	1.91	25
26	1.71	2.28	2.99	4.12	3.02	2.98	2.74	2.07	1.77	1.79	1.79	2.19	26
27	1.71	2.58	2.95	4.00		2.99	2.77	2.06	1.77	1.77	1.77	2.10	27
28	1.72	2.86	3.51	3.82	4.40	2.97	2.77	2.02	1.77	1.77	1.76	2.11	28
29	1.72	5.32	4.43	3.60	3.58	2.94	2.70	2.02	1.85	1.78	1.73	2.08	29
30	1.69		3.84	3.44	3.30	2.98	2.76	1.97	1.80	1.77	1.76	2.05	30
31	1.71		3.71		3.22		2.77	1.99		1.77		2.06	31
Sum													
Mean													
High													
Low													

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

Highest: 12.76 on 14 April.

Lowest: 1.63 on 5 Feb.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 Jan. 1937.

Lowest for period of record: 1.69 on 29 Oct. 1942.

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 #5 (#1)

I.R.C.S.M.E-S-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.93	2.08	1.97	3.09	2.76	4.01	4.86	3.17	2.24	1.98	1.82	1.78	1
2	2.80	2.05	1.99	2.98	2.69	4.08	4.67	3.60	2.23	1.97	1.82	1.78	2
3	2.69	2.03	2.17	2.84	2.71	4.15	4.50	4.08	2.21	1.96	1.82	1.78	3
4	2.64	2.15	1.95	2.74	2.67	4.12	4.39	4.03	2.22	1.94	1.81	1.78	4
5	2.56	2.13	1.94	2.73	2.59	4.26	4.31	3.82	2.25	1.92	1.79	1.78	5
6	2.49	2.13	1.98	2.67	2.66	4.42	4.21	3.65	2.18	1.92	1.81	1.84	6
7	2.47	2.14	1.96	2.63	2.63	4.54	4.13	3.57	2.26	1.91	1.83	1.81	7
8	2.44	2.12	1.92	2.59	2.73	4.56	4.03	3.48	2.27	1.90	1.80	1.74	8
9	2.42	2.14	1.90	2.56	2.72	4.59	3.94	3.39	2.29	1.90	1.79	1.80	9
10	2.39	2.14	1.92	2.53	2.74	4.60	3.89	3.32	2.27	1.88	1.81	1.79	10
11	2.38	2.02	1.99	2.47	7.94	4.62	3.83	3.29	2.22	1.87	1.79	1.80	11
12	2.35	2.06	1.99	2.54	11.54	4.64	3.79	3.26	2.20	1.87	1.80	1.78	12
13	2.30	2.05	2.20	2.53	11.05	4.65	3.75	3.21	2.25	1.93	1.81	1.78	13
14	2.31	2.03	2.51	2.58	9.37	4.67	3.69	3.16	2.22	1.91	1.79	1.77	14
15	2.26	2.00	2.53	2.50	13.44	4.78	3.65	3.09	2.26	1.91	1.74	1.93	15
16	2.23	2.10	2.49	2.49	6.53	4.75	3.63	3.07	2.43	1.85	1.83	1.95	16
17	2.26	2.04	2.43	2.52	5.69	4.77	3.60	3.00	2.38	1.85	1.79	1.85	17
18	2.23	2.03	2.53	2.50	5.07	4.78	3.48	2.94	2.31	1.85	1.80	1.88	18
19	2.20	2.01	2.94	2.44	4.70	4.80	3.58	2.84	2.28	1.86	1.80	1.77	19
20	2.08	2.01	4.00	2.42	4.75	4.78	3.57	2.77	2.22	1.83	1.80	1.77	20
21	2.11	2.08	4.63	2.38	4.72	4.73	3.56	2.69	2.15	1.85	1.79	1.76	21
22	2.15	2.06	4.13	2.44	4.48	4.74	3.54	2.63	2.14	1.84	1.82	1.78	22
23	2.19	2.07	3.90	2.56	4.25	4.77	3.49	2.60	2.14	1.82	1.79	1.77	23
24	2.12	2.09	3.58	2.92	4.16	4.76	3.44	2.55	2.11	1.83	1.78	1.84	24
25	2.16	2.02	3.41	3.70	4.18	4.79	3.38	2.49	2.08	1.82	1.77	1.78	25
26	2.29	2.01	3.25	3.43	4.01	4.91	3.33	2.45	2.01	1.82	1.78	1.80	26
27	2.41	1.94	3.52	3.25	3.89	4.88	3.26	2.40	2.03	1.81	1.79	1.81	27
28	2.11	1.99	3.87	3.06	3.96	4.87	3.26	2.37	2.03	1.79	1.79	1.82	28
29	2.07		3.71	2.92	3.99	4.90	3.25	2.32	2.00	1.81	1.79	1.84	29
30	2.08		3.39	2.86	3.99	4.94	3.18	2.29	1.99	1.81	1.77	1.77	30
31	2.04		3.18		3.99		3.13	2.28		1.84		1.77	31
Sum													
Mean													
High													
Low													

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

Highest: 13.44 on 15 May.

Lowest: 1.74 on 8 December.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on 25 January 1937.

Lowest for period of record: 1.70 on 21, 27 & 28 October 1942.

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 #5 (#1)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	<u>3.19</u>	<u>5.93</u>	<u>3.78^b</u>	<u>3.14^b</u>	<u>2.68^a</u>	<u>2.69^a</u>	<u>3.61^a</u>	<u>2.55^a</u>	<u>2.47^a</u>	<u>1.81^a</u>	<u>1.73^a</u>	<u>2.31^b</u>	1
2	<u>6.16</u>	<u>4.91</u>	<u>3.66^b</u>	<u>3.01^b</u>	<u>2.69^a</u>	<u>2.68^a</u>	<u>3.63^a</u>	<u>2.54^a</u>	<u>2.33^a</u>	<u>1.80^a</u>	<u>1.80^a</u>	<u>2.29^b</u>	2
3	<u>5.38</u>	<u>4.27</u>	<u>3.58^b</u>	<u>3.08^b</u>	<u>2.60^a</u>	<u>2.73^a</u>	<u>3.60^a</u>	<u>2.50^a</u>	<u>2.25^a</u>	<u>1.79^a</u>	<u>1.72^a</u>	<u>2.24^b</u>	3
4	<u>4.43</u>	<u>3.88</u>	<u>3.48^b</u>	<u>2.97^b</u>	<u>3.02^a</u>	<u>2.75^a</u>	<u>3.58^a</u>	<u>2.43^a</u>	<u>2.20^a</u>	<u>1.79^a</u>	<u>1.76^a</u>	<u>2.22^b</u>	4
5	<u>3.85</u>	<u>3.93</u>	<u>3.39^b</u>	<u>2.93^b</u>	<u>2.96^a</u>	<u>2.76^a</u>	<u>3.45^a</u>	<u>2.41^a</u>	<u>2.14^a</u>	<u>1.79^a</u>	<u>1.77^a</u>	<u>2.17^b</u>	5
6	<u>3.58</u>	<u>4.23</u>	<u>3.30^b</u>	<u>2.93^b</u>	<u>2.90^a</u>	<u>2.80^a</u>	<u>3.45^a</u>	<u>2.39^a</u>	<u>2.08^a</u>	<u>1.76^a</u>	<u>1.86^a</u>	<u>2.19^b</u>	6
7	<u>3.43</u>	<u>5.17</u>	<u>3.19^b</u>	<u>2.92^b</u>	<u>2.81^a</u>	<u>2.83^a</u>	<u>3.37^a</u>	<u>2.47^a</u>	<u>2.08^a</u>	<u>1.74^a</u>	<u>1.79^a</u>	<u>2.17^b</u>	7
8	<u>3.07</u>	<u>4.83^a</u>	<u>3.23^b</u>	<u>3.06^b</u>	<u>2.76^a</u>	<u>2.86^a</u>	<u>3.32^a</u>	<u>2.49^a</u>	<u>2.02^a</u>	<u>1.75^a</u>	<u>1.82^a</u>	<u>2.16^b</u>	8
9	<u>3.50</u>	<u>4.30^a</u>	<u>3.87^b</u>	<u>8.52^b</u>	<u>2.70^a</u>	<u>2.92^a</u>	<u>3.29^a</u>	<u>2.51^a</u>	<u>2.06^a</u>	<u>1.75^a</u>	<u>1.84^a</u>	<u>2.08^b</u>	9
10	<u>3.40</u>	<u>4.32^a</u>	<u>4.58^b</u>	<u>10.75^b</u>	<u>2.68^a</u>	<u>3.14^a</u>	<u>3.25^a</u>	<u>2.50^a</u>	<u>2.04^a</u>	<u>1.74^a</u>	<u>1.89^a</u>	<u>2.15^b</u>	10
11	<u>3.30^a</u>	<u>4.72^a</u>	<u>4.23^b</u>	<u>9.56^b</u>	<u>2.67^a</u>	<u>3.25^a</u>	<u>3.21^a</u>	<u>2.56^a</u>	<u>2.03^a</u>	<u>1.73^a</u>	<u>1.87^a</u>	<u>2.16^b</u>	11
12	<u>3.00</u>	<u>4.36^a</u>	<u>3.84^b</u>	<u>7.81^b</u>	<u>2.64^a</u>	<u>3.37^a</u>	<u>3.15^a</u>	<u>2.49^a</u>	<u>2.03^a</u>	<u>1.73^a</u>	<u>1.89^a</u>	<u>2.17^b</u>	12
13	<u>2.99</u>	<u>4.03^a</u>	<u>3.62^b</u>	<u>6.20^a</u>	<u>2.65^a</u>	<u>3.56^a</u>	<u>3.14^a</u>	<u>2.43^a</u>	<u>2.03^a</u>	<u>1.72^a</u>	<u>1.87^a</u>	<u>2.15^b</u>	13
14	<u>2.88</u>	<u>3.81^a</u>	<u>3.90^b</u>	<u>5.24^a</u>	<u>2.63^a</u>	<u>3.83^a</u>	<u>3.10^a</u>	<u>2.40^a</u>	<u>2.03^a</u>	<u>1.72^a</u>	<u>1.83^a</u>	<u>2.14^b</u>	14
15	<u>2.87</u>	<u>3.68^b</u>	<u>4.16^b</u>	<u>4.74^a</u>	<u>2.60^a</u>	<u>4.13^a</u>	<u>3.06^a</u>	<u>2.35^a</u>	<u>2.03^a</u>	<u>1.72^a</u>	<u>1.82^a</u>	<u>2.12^b</u>	15
16	<u>2.92</u>	<u>3.93^b</u>	<u>5.01^b</u>	<u>4.34^a</u>	<u>2.56^a</u>	<u>4.19^a</u>	<u>3.02^a</u>	<u>2.31^a</u>	<u>2.03^a</u>	<u>1.72^a</u>	<u>1.78^a</u>	<u>2.14^b</u>	16
17	<u>2.94</u>	<u>8.30^b</u>	<u>4.80^b</u>	<u>4.51^a</u>	<u>2.54^a</u>	<u>4.16^a</u>	<u>2.99^a</u>	<u>2.22^a</u>	<u>2.02^a</u>	<u>1.72^a</u>	<u>1.75^a</u>	<u>1.98^b</u>	17
18	<u>2.92</u>	<u>7.25^b</u>	<u>4.28^b</u>	<u>3.77^a</u>	<u>2.54^a</u>	<u>4.12^a</u>	<u>2.94^a</u>	<u>2.18^a</u>	<u>2.00^a</u>	<u>1.71^a</u>	<u>1.78^a</u>	<u>2.15^b</u>	18
19	<u>3.12</u>	<u>5.72^b</u>	<u>3.90^b</u>	<u>3.57^a</u>	<u>2.53^a</u>	<u>4.04^a</u>	<u>2.89^a</u>	<u>2.14^a</u>	<u>1.99^a</u>	<u>1.71^a</u>	<u>1.77^a</u>	<u>2.10^b</u>	19
20	<u>3.20</u>	<u>4.80^b</u>	<u>3.68^b</u>	<u>3.40^a</u>	<u>2.55^a</u>	<u>3.92^a</u>	<u>2.85^a</u>	<u>2.15^a</u>	<u>1.94^a</u>	<u>1.71^a</u>	<u>1.82^a</u>	<u>2.08^b</u>	20
21	<u>3.19</u>	<u>4.31^b</u>	<u>3.81^b</u>	<u>3.27^a</u>	<u>2.62^a</u>	<u>3.88^a</u>	<u>2.83^a</u>	<u>2.14^a</u>	<u>1.94^a</u>	<u>1.70^a</u>	<u>1.76^a</u>	<u>2.06^b</u>	21
22	<u>3.14</u>	<u>4.03^b</u>	<u>4.10^b</u>	<u>3.15^a</u>	<u>2.68^a</u>	<u>3.89^a</u>	<u>2.81^a</u>	<u>2.12^a</u>	<u>1.92^a</u>	<u>1.72^a</u>	<u>2.12^b</u>	<u>2.10^b</u>	22
23	<u>3.05</u>	<u>3.91^b</u>	<u>3.71^b</u>	<u>3.07^a</u>	<u>2.71^a</u>	<u>3.86^a</u>	<u>2.78^a</u>	<u>2.27^a</u>	<u>1.91^a</u>	<u>1.72^a</u>	<u>2.63^b</u>	<u>2.16^b</u>	23
24	<u>2.98</u>	<u>4.36^b</u>	<u>3.53^b</u>	<u>3.02^a</u>	<u>2.67^a</u>	<u>3.82^a</u>	<u>2.75^a</u>	<u>2.34^a</u>	<u>1.90^a</u>	<u>1.72^a</u>	<u>3.00^b</u>	<u>2.25^b</u>	24
25	<u>2.92</u>	<u>5.47^b</u>	<u>3.40^b</u>	<u>2.95^a</u>	<u>2.64^a</u>	<u>3.79^a</u>	<u>2.73^a</u>	<u>2.76^a</u>	<u>1.87^a</u>	<u>1.71^a</u>	<u>3.04^b</u>	<u>2.28^b</u>	25
26	<u>2.86^a</u>	<u>4.78^b</u>	<u>3.32^b</u>	<u>2.91^a</u>	<u>2.61^a</u>	<u>3.76^a</u>	<u>2.70^a</u>	<u>2.96^a</u>	<u>1.86^a</u>	<u>1.71^a</u>	<u>2.78^b</u>	<u>2.29^b</u>	26
27	<u>2.95^a</u>	<u>4.31^b</u>	<u>3.44^b</u>	<u>2.86^a</u>	<u>2.67^a</u>	<u>3.74^a</u>	<u>2.66^a</u>	<u>2.88^a</u>	<u>1.85^a</u>	<u>1.70^a</u>	<u>2.53^b</u>	<u>2.37^b</u>	27
28	<u>3.35^a</u>	<u>4.01^b</u>	<u>3.48^b</u>	<u>2.85^a</u>	<u>2.67^a</u>	<u>3.70^a</u>	<u>2.63^a</u>	<u>2.79^a</u>	<u>1.82^a</u>	<u>1.70^a</u>	<u>2.37^b</u>	<u>2.57^b</u>	28
29	<u>3.90^a</u>		<u>3.44^b</u>	<u>2.79^a</u>	<u>2.66^a</u>	<u>3.67^a</u>	<u>2.60^a</u>	<u>2.74^a</u>	<u>1.81^a</u>	<u>1.69^a</u>	<u>2.35^b</u>	<u>3.17^b</u>	29
30	<u>3.73^a</u>		<u>3.32^b</u>	<u>2.73^a</u>	<u>2.67^a</u>	<u>3.63^a</u>	<u>2.61^a</u>	<u>2.68^a</u>	<u>1.81^a</u>	<u>1.77^a</u>	<u>2.31^b</u>	<u>3.36^b</u>	30
31	<u>5.49^a</u>		<u>3.22^b</u>		<u>2.67^a</u>		<u>2.59^a</u>	<u>2.58^a</u>		<u>1.82^a</u>		<u>3.14^b</u>	31
Sum													
Mean													
High													
Low													

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

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

Highest: 10.75 on April 10.

Lowest: 1.70 on Oct. 21, 27 & 28.

Period of record: May 1920 to date.

Highest for period of record: 16.80 on Jan. 25, 1937.

Lowest for period of record: 1.70 on Oct. 21, 27 & 28, 1942.

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 #5 (#1)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	2.53	2.85	2.28	2.05	1.96	1.92	1.94	1.98	2.17	1.87	2.23	1.96	1
2	2.61	2.83	2.28	2.02	1.95	1.91	1.93	2.01	2.16	1.87	2.43	1.97	2
3	2.94	2.81	2.32	2.03	1.94	1.95	2.03	1.98	2.16	1.87	2.40	1.98	3
4	2.95	2.76	2.30	2.04	1.93	2.01	2.35	1.98	2.16	1.93	2.39	1.96	4
5	2.76	2.72	2.22	2.05	1.93	1.99	2.19	1.96	2.14	1.90	2.30	1.97	5
6	2.62	2.69	2.22	2.05	1.98	1.96	2.12	1.95	2.13	1.91	2.20	1.97	6
7	2.52	2.68	2.21	2.02	1.94	1.98	2.11	1.95	2.10	1.92	2.17	1.90	7
8	2.47	2.68		2.04	1.93	1.95	2.09	1.95	2.09	1.90	2.12	1.92	8
9	2.44	2.61	2.20	2.02	1.96	1.96	2.05	1.95	2.07	1.87	2.11	1.95	9
10	2.38	2.56	2.17	2.03	1.93	2.02	2.06	1.94	2.09	1.90	2.08	1.94	10
11	2.38	2.52	2.20	2.00	1.91	2.05	2.06	1.94	2.09	1.87	2.07	1.95	11
12	2.33	2.48	2.18	2.00	1.88	2.06	2.07	1.93	2.05	1.87	2.07	1.97	12
13	2.31	2.47	2.16	2.01	1.90	2.08	2.15	1.94	2.04	1.88	2.04	1.98	13
14	2.30	2.61	2.15	1.97	1.90	2.05	2.16	1.94	2.03	1.82	2.05	1.95	14
15	2.30	2.57	2.13	1.93	1.85	1.95	2.14	2.00	2.03	1.92	2.04	1.95	15
16	2.28	2.54	2.14	1.95	1.88	1.92	2.13	1.97	2.01	1.98	2.03	1.95	16
17	2.31	2.52	2.13	1.98	1.94	1.96	2.10	1.94	1.96	2.05	2.03	1.95	17
18	2.49	2.51	2.13	1.97	2.01	1.94	2.08	1.96	1.98	2.07	2.02	1.95	18
19	2.48	2.49	2.11	1.91	2.03	1.94	2.09	2.03	1.97	2.03	1.87	1.95	19
20	2.48	2.42	2.10	2.06	2.01	1.93	2.06	2.00	1.96	1.99	2.03	1.95	20
21	2.45	2.42	2.11	2.06	1.98	1.93	2.02	1.98	1.94	1.98	1.98	1.95	21
22	2.41	2.40	2.09	2.06	2.03	1.94	2.03	1.98	1.96	1.96	1.97	2.01	22
23	2.40	2.39	2.08	2.09	1.96	1.95	2.03	2.00	1.93	1.95	1.98	3.65	23
24	2.59	2.36	2.07	2.07	1.98	1.95	2.02	2.00	1.93	1.94	2.01	7.06	24
25	3.40	2.36	2.08	2.05	1.91	1.93	2.02	2.00	1.93	1.92	1.98	6.05	25
26	3.60	2.32	2.07	2.02	1.92	1.94	2.02	2.02	1.92	1.91	1.97	4.92	26
27	3.40	2.30	2.07	2.00	1.94	1.94	2.01	2.22	1.90	1.94	1.96	4.27	27
28	3.21	2.33	2.07	1.97	1.91	1.94	2.00	2.21	1.89	1.94	1.98	3.79	28
29	3.06		2.05	1.97	1.92	1.96	2.00	2.21	1.89	1.92	1.97	3.45	29
30	2.96		2.00	1.96	1.90	1.95	1.99	2.26	1.90	1.89	1.98	3.24	30
31	2.91		2.08		1.81		1.99	2.19		2.02		3.08	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 a.m. readings.

Highest: 7.06 on Dec. 24.

Lowest: 1.81 on May 31.

Period of record: May, 1920 to date.

Highest for period of record: 16.80 on Jan. 25, 1937.

Lowest for period of record: 1.81 on May 31, 1941.

RIVER STAGES

Little River

Six Floodway Ditches ~~near~~ 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. 5 (#1)

M.R.C.S.M.F-8-37

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	1.66	1.94	2.74	2.74	3.82	2.47	2.70	2.09	1.90	1.76	1.72	1.87	1
2	1.67	1.71	2.69	2.70	5.31	2.45	2.53	2.08	1.87	1.76	1.71	1.81	2
3	1.73	1.69	2.74	2.67	4.60	2.39	2.44	2.06	1.87	1.76	1.71	1.85	3
4	1.79	1.68	2.73	2.61	3.98	2.36	2.35	2.05	1.87	1.75	1.71	1.81	4
5	1.61	1.71	2.65	2.54	3.61	2.33	2.27	2.02	1.85	1.77	1.77	1.82	5
6	1.59	1.73	2.62	2.52	3.38	2.33	2.24	1.99	1.85	1.74	1.74	1.78	6
7	1.85	1.72	2.57	2.53	3.26	2.29	2.22	2.01	1.83	1.81	1.71	1.88	7
8	1.80	1.71	2.59	2.58	3.13	2.30	2.20	2.00	1.83	1.76	1.73	1.85	8
9	1.85	1.69	2.54	2.66	3.03	2.38	2.18	2.21	1.84	1.74	1.72	1.85	9
10	1.81	1.75	2.49	2.60	2.96	2.53	2.15	2.18	1.83	1.73	1.73	1.86	10
11	1.86	1.86	2.47	2.69	2.89	2.42	2.11	2.18	1.82	1.74	2.09	1.84	11
12	1.89	1.98	2.59	4.29	2.82	2.41	2.17	2.19	1.80	1.74	1.96	1.84	12
13	1.91	1.97	3.27	4.96	2.75	2.34	3.41	2.20	1.80	1.75	1.89	1.92	13
14	1.98	2.02	3.74	4.30	2.77	2.32	3.40	2.19	1.81	1.72	1.82	1.92	14
15	2.10	2.03	3.45	3.85	2.73	2.32	3.01	2.14	1.80	1.78	1.80	1.93	15
16	2.10	1.99	3.21	3.58	2.68	2.30	2.75	2.09	1.79	1.74	1.76	2.57	16
17	2.10	1.96	3.02	3.40	2.63	2.27	2.58	2.04	1.79	1.74	1.76	3.12	17
18	1.70	2.39	2.97	3.34	2.59	2.27	2.47	2.07	1.79	1.71	1.77	2.90	18
19	2.22	5.68	2.91	4.10	2.62	2.37	2.40	2.09	1.79	1.72	1.77	2.61	19
20	2.16	5.17	2.79	6.93	2.57	2.46	2.35	2.06	1.79	1.73	1.75	2.41	20
21	2.14	4.29	2.76	7.08	2.51	2.40	2.28	2.02	1.78	1.71	1.76	2.33	21
22	2.03	3.72	2.71	5.70	2.48	2.33	2.31	2.01	1.79	1.72	1.78	2.24	22
23	2.05	3.36	2.65	4.87	2.51	2.27	2.42	2.00	1.79	1.71	1.80	2.22	23
24	2.30	3.17	2.68	4.43	3.11	2.26	2.43	1.99	1.78	1.72	1.89	2.18	24
25	2.33	3.04	2.64	4.09	2.85	2.23	2.39	1.97	1.84	1.72	1.91	2.15	25
26	2.24	2.94	2.57	3.85	2.76	2.19	2.35	1.96	1.82	1.72	1.91	2.15	26
27	2.14	2.82	2.59	3.62	2.82	2.21	2.29	1.98	1.78	1.71	1.87	2.21	27
28	2.13	2.87	2.69	3.44	2.70	2.15	2.23	1.99	1.78	1.71	1.85	2.87	28
29	2.10	2.78	2.72	3.29	2.60	2.45	2.19	1.96	1.79	1.73	1.85	3.04	29
30	2.09		2.73	3.27	2.56	2.77	2.13	1.93	1.77	1.70	1.83	2.86	30
31	2.04		2.76		2.50		2.11	1.92			1.71	2.67	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 Floodway Ditches ~~river~~ Gauge at East of Kennett, Mo. (Mile 52) for the calendar year 1939

Zero elevation 241.27 feet above M.G.L.

Bank full stage feet on gauge

Ditch No. 5 (#1)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.57	6.68	9.23	4.74	5.03	4.64	4.18	3.73	3.33	3.25	3.05	1.71	1
2	3.58	6.26	8.13	4.64	4.94	4.60	4.16	3.72	3.31	3.20	3.00	1.71	2
3	3.55	11.36	7.22	4.60	4.83	4.74	4.13	3.72	3.30	3.17	2.47	1.72	3
4	3.60	9.93	6.70	4.55	4.77	4.75	4.15	3.69	3.28	3.16	2.14	1.71	4
5	3.75	8.99	9.33	4.50	4.74	4.69	3.99	3.66	3.27	3.17	1.61	1.71	5
6	3.86	8.79	11.91	5.18	4.68	4.70	4.07	3.63	3.23	3.14	1.62	1.70	6
7	3.93	10.01	11.55	6.77	4.65	4.68	4.03	3.65	3.23	3.18	1.64	1.69	7
8	3.85	9.84	10.66	6.47	4.63	4.68	4.01	3.66	3.23	3.21	1.66	1.69	8
9	3.84	9.17	9.35	5.81	4.62	4.60	4.13	3.64	3.21	3.16	1.63	1.68	9
10	3.83	9.96	8.18	5.52	4.54	4.58	4.27	3.62	3.20	3.19	1.61	1.66	10
11	3.78	10.95	7.72	5.46	4.51	4.53	4.22	3.65	3.17	3.17	1.76	1.67	11
12	3.75	9.26	7.42	5.19	4.51	4.51	4.16	3.59	3.18	3.14	1.70	1.67	12
13	3.75	8.28	7.44	5.03	4.50	4.51	4.12	3.56	3.17	3.12	1.69	1.68	13
14	3.85	7.56	7.10	4.95	4.49	4.47	4.07	3.65	3.16	3.13	1.67	1.68	14
15	3.88	9.89	6.55	4.94	4.40	4.44	4.03	3.56	3.15	3.10	1.67	1.69	15
16	3.89	9.67	6.11	5.08	4.42	4.40	4.04	3.54	3.15	3.11	1.67	1.69	16
17	3.87	8.43	5.84	10.59	4.40	4.38	4.05	3.51	3.14	3.12	1.65	1.68	17
18	3.85	7.47	5.66	12.22	4.37	4.40	4.03	3.50	3.13	3.12	1.67	1.66	18
19	3.86	7.04	5.94	11.55	4.35	4.36	4.01	3.49	3.11	3.11	1.72	1.69	19
20	3.86	9.23	5.41	10.68	4.37	4.34	4.00	3.46	3.12	3.10	1.76	1.69	20
21	3.84	9.75	5.29	9.27	4.56	4.32	3.96	3.47	3.11	3.10	1.73	1.69	21
22	3.86	8.32	5.18	8.48	4.66	4.26	3.94	3.46	3.10	3.09	1.71	1.69	22
23	3.81	7.25	5.10	7.50	4.65	4.29	3.94	3.51	3.10	3.08	1.71	1.71	23
24	3.84	6.79	5.01	6.66	4.55	4.26	3.90	3.45	3.10	3.09	1.70	1.79	24
25	3.81	6.46	4.96	6.18	4.55	4.25	3.87	3.47	3.10	3.09	1.70	1.77	25
26	3.83	6.67	4.91	5.84	4.89	4.22	3.85	3.44	3.09	3.11	1.71	1.76	26
27	3.81	6.80	4.90	5.61	4.90	4.23	3.83	3.42	3.10	3.14	1.70	1.78	27
28	3.82	7.87	4.81	5.46	4.77	4.22	3.82	3.38	3.10	3.24	1.69	1.78	28
29	3.85	-	4.80	5.28	4.73	4.24	3.82	3.37	3.05	3.15	1.69	1.77	29
30	5.23	-	4.81	5.12	4.70	4.26	3.78	3.36	3.29	3.13	1.69	1.75	30
31	7.75	-	4.77	-	4.65	-	3.77	3.36	-	3.08	-	1.77	31
Sum													
Mean													
High													
Low													

Remarks:

7:30 A.M. Readings.

Highest = 12.22, Apr. 18, 1939.

Lowest = 1.61, Nov. 5 and 10, 1939.

RIVER STAGES

*Little River
Six Floodway Ditches River Gauge at East of Kenneth, N.Y. (Mile 52) for the calendar year 1938*

Zero elevation 241.27 feet above M.G.L.

Bank full stage.....feet on gauge

Ditch No. 5 (#1)

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

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	5.08	7.83	5.68	11.70	4.54	4.77	4.45					3.57	1
2	4.99	6.88	5.57	11.66	4.52	4.40	4.43					3.60	2
3	4.88	6.41	5.48	11.36	4.51	4.71	4.36					3.68	3
4	4.78	6.13	5.30	10.70	4.51	4.63	4.38					3.47	4
5	4.69	5.88	5.20	9.42	4.51	4.58	4.38					3.61	5
6	4.63	5.69	5.08	8.05	4.49	4.52	4.36					3.60	6
7	4.58	5.49	4.94	7.34	4.47	4.50	4.35					3.59	7
8	4.49	5.32	4.85	6.69	4.46	4.51	4.34					3.57	8
9	4.41	5.22	4.86	6.53	4.44	4.47	4.30					3.59	9
10	4.36	5.14	4.91	6.27	4.41	4.45	4.28					3.59	10
11	4.35	5.02	4.96	5.94	4.40	4.45	4.26					3.52	11
12	4.32	4.93	4.98	5.70	4.41	4.44	4.24					2.61	12
13	4.25	4.81	4.96	5.48	4.45	4.47	4.22					3.55	13
14	4.24	4.91	4.95	5.33	4.45	4.47	4.21					3.55	14
15	4.20	5.06	4.93	5.17	4.40	4.42	4.17					3.55	15
16	4.15	6.57	5.30	5.09	4.36	4.42	4.13					3.55	16
17	4.20	6.58	5.48	5.05	4.32	4.44	4.13					3.57	17
18	4.14	11.10	5.33	4.99	4.43	4.46	4.43					3.56	18
19	4.07	12.53	5.21	4.99	4.39	4.69	5.61					3.55	19
20	4.07	12.63	5.05	4.87	4.36	4.92	5.19					3.54	20
21	4.20	11.40	4.90	4.81	4.37	5.04	4.94					3.55	21
22	5.08	9.45	4.80	4.74	4.39	5.02	4.76					3.54	22
23	4.41	8.49	4.80	4.68	4.45	4.88	4.62					3.60	23
24	5.51	7.70	4.80	4.64	4.49	4.71	4.61					3.58	24
25	7.37	7.03	4.74	4.63	4.45	4.68	4.53					3.57	25
26	7.83	6.56	4.74	4.60	4.41	4.64	4.53					3.60	26
27	6.73	6.23	4.65	4.55	4.41	4.58	4.39					3.60	27
28	5.99	5.95	4.62	4.57	4.39	4.55	4.35					3.55	28
29	5.42	—	4.98	4.54	4.39	4.50	4.35					3.55	29
30	5.41	—	7.89	4.54	4.39	4.50	4.50					3.55	30
31	7.29	—	9.45	—	4.43	—	4.97					3.57	31
Sum													
Mean													
High													
Low													

Remarks: 7:30 A.M. Readings

Gages are not read during the period Aug. 1st to Nov. 3.

38

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. 5 (#1)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DA
1	7.24	14.24	4.67	3.93	5.74	4.52	4.53						3.73 1
2	6.87	13.34	4.60	3.74	6.06	4.51	4.49						3.69 2
3	6.64	11.76	4.55	3.87	8.41	4.52	4.47						3.70 3
4	6.20	10.44	4.51	3.96	7.62	4.67	4.99						3.67 4
5	5.63	9.52	4.47	4.31	6.91	4.78	8.37						3.67 5
6	5.24	8.75	4.42	6.81	7.38	5.12	7.25						3.69 6
7	5.22	7.13	4.41	6.94	6.77	5.15	6.22						3.98 7
8	6.16	7.20	4.41	6.20	6.13	5.06	5.65						3.66 8
9	6.57	7.14	4.35	6.36	6.66	4.97	6.32						3.79 9
10	9.65	7.66	4.30	5.76	5.38	5.76	5.16						3.88 10
11	9.93	7.14	4.27	5.45	5.14	8.06	5.02						3.80 11
12	9.38	6.57	4.23	5.16	5.01	6.99	4.94						3.67 12
13	9.06	6.24	4.18	4.99	4.96	6.40	4.86						3.65 13
14	9.26	6.40	4.22	4.85	4.90	6.06	4.81						3.63 14
15	12.07	6.65	4.17	4.84	4.87	5.89	4.71						3.62 15
16	11.60	6.43	4.14	4.65	4.83	5.91	4.70						3.64 16
17	11.15	5.79	4.13	4.53	4.76	5.81	4.68						3.80 17
18	12.79	5.15	4.14	4.44	4.70	5.72	4.89						4.78 18
19	13.18	5.57	4.12	4.42	4.71	5.70	4.87						5.25 19
20	12.43	5.47	4.21	4.34	4.66	6.62	4.90						4.95 20
21	14.18	5.44	4.26	4.29	4.63	6.39	4.95						4.71 21
22	15.80	5.32	4.21	4.49	4.68	6.00	4.85						4.60 22
23	16.34	5.20	4.14	4.31	4.67	5.70	4.77						5.01 23
24	16.66	5.07	4.24	4.41	4.62	5.55	4.72						5.39 24
25	16.80	4.97	4.25	4.56	4.61	5.41	4.66						5.15 25
26	16.71	4.85	4.18	4.53	4.59	5.23	4.67						4.89 26
27	16.37	4.78	4.09	4.45	4.58	5.15	4.62						4.86 27
28	15.90	4.73	4.07	4.40	4.58	5.11	4.58						5.95 28
29	15.41	-	4.04	4.38	4.56	4.90	4.55						5.65 29
30	14.80	-	4.02	4.41	4.56	4.72	4.53						5.36 30
31	14.39	-	3.99		4.54	-	4.95						5.19 31
Sum													
Mean													
High													
Low													

Remarks: 7:00 AM 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 Kenneth, Mo. for the calendar year 1936

Zero elevation 239.86 feet above M. G. L.

Bank full stage feet on gauge

Ditch No. 5 (#1)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.16	3.51	3.32	3.51	3.61	3.29	3.34					3.71	1
2	3.18	3.42	3.31	3.50	3.60	3.28	3.50					3.70	2
3	3.19	3.16	3.25	3.59	3.59	3.32	3.40					3.70	3
4	3.17	3.19	3.25	3.54	3.57	3.28	4.95					3.68	4
5	3.16	3.19	3.24	3.55	3.53	3.28	4.45					3.65	5
6	3.18	3.22	3.21	4.18	3.55	3.24	4.21					3.89	6
7	3.18	3.12	3.20	8.32	3.51	3.26	4.04					3.61	7
8	3.17	3.11	3.21	7.30	3.50	3.26	3.93					4.91	8
9	3.17	3.50	3.19	5.91	3.49	3.26	3.83					4.73	9
10	3.17	3.47	3.19	5.29	3.48	3.25	3.77					4.53	10
11	3.17	3.12	3.20	5.23	3.51	3.26	3.72					4.40	11
12	3.13	3.11	3.19	5.04	3.52	3.23	3.68					4.29	12
13	3.16	3.17	3.18	4.76	3.54	3.22	3.64					4.24	13
14	3.16	3.17	3.15	4.52	3.64	3.22	3.61					4.19	14
15	3.16	3.23	3.19	4.41	3.82	3.21	3.59					4.14	15
16	3.15	3.19	3.21	4.24	3.64	3.20	3.57					4.09	16
17	3.14	3.22	3.19	4.11	3.55	3.19	3.58					4.07	17
18	3.14	3.62	3.17	4.02	3.52	3.20	3.56					4.01	18
19	3.15	3.61	3.20	3.96	3.55	3.19	3.54					3.99	19
20	3.13	3.19	3.24	3.90	3.53	3.18	3.52					3.94	20
21	3.15	3.15	3.25	3.96	3.49	3.16	3.50					3.88	21
22	3.14	3.15	3.25	3.93	3.47	3.16	3.50					3.84	22
23	3.46	3.13	3.28	3.86	3.40	3.16	3.46					3.79	23
24	3.22	3.14	3.51	3.80	3.43	3.18	3.46					3.80	24
25	3.28	3.19	3.72	3.74	3.41	3.16	3.43					3.77	25
26	3.26	3.15	3.66	3.72	3.41	3.15	3.44					3.75	26
27	3.30	3.22	3.62	3.68	3.38	3.14	3.41					3.28	27
28	3.26	3.31	3.67	3.65	3.38	3.15	3.41					3.99	28
29	3.45	3.36	3.65	3.69	3.36	3.12	3.39					4.18	29
30	3.52		3.68	3.65	3.35	3.14	3.36					4.31	30
31	3.46		3.56		3.33		3.34					5.57	31
Sum													
Mean													
High													
Low													

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

7:00 A.M. readings

RIVER STAGES

Little River

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

239.86

for the calendar year 1935

Zero elevation 240.0 feet above m. s. l.

Bank full stage feet on gauge
(Ditch No. 5) (1)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	7.46	7.70	4.95	11.55	4.61	<u>5.06</u>	<u>5.69</u>					3.09	1
2	7.64	7.29	4.93	11.59	<u>4.59</u>	<u>5.51</u>	<u>5.31</u>					3.08	2
3	7.25	6.93	4.86	<u>11.72</u>	<u>4.83</u>	<u>6.55</u>	<u>5.07</u>					3.10	3
4	6.70	6.66	<u>4.76</u>	<u>11.35</u>	5.11	7.81	4.89					3.09	4
5	6.28	<u>6.42</u>	5.23	10.48	5.49	7.09	4.70					3.09	5
6	5.98	6.16	6.39	<u>11.04</u>	9.22	6.31	4.53					3.11	6
7	5.80	5.97	6.53	11.00	<u>10.16</u>	5.77	4.40					3.18	7
8	5.79	5.82	6.06	10.42	9.81	5.74	4.28					3.20	8
9	6.83	5.76	5.72	9.87	9.01	6.36	4.12					3.28	9
10	7.56	7.68	5.69	9.31	8.49	6.42	4.06					3.37	10
11	7.24	8.57	<u>10.74</u>	8.92	7.89	6.14	3.99					3.37	11
12	6.71	7.99	<u>14.14</u>	8.64	7.19	6.07	3.92					3.33	12
13	6.31	7.39	<u>14.99</u>	8.28	6.55	5.91	3.87					3.29	13
14	5.98	8.77	<u>15.50</u>	7.76	6.13	5.90	3.79					3.27	14
15	5.73	<u>9.21</u>	<u>15.90</u>	7.26	5.78	6.05	3.74					3.25	15
16	<u>5.65</u>	<u>8.32</u>	<u>16.04</u>	6.70	5.59	6.83	3.70					3.29	16
17	6.16	7.67	<u>16.22</u>	6.21	5.40	7.07	3.65					3.23	17
18	6.60	7.09	<u>16.10</u>	5.81	5.22	7.41	3.60					3.23	18
19	7.58	6.66	<u>10.74</u>	5.67	5.25	8.29	3.56					3.23	19
20	11.57	6.31	<u>15.19</u>	5.67	5.93	8.42	3.53					3.20	20
21	12.68	5.99	<u>14.31</u>	5.69	7.26	8.68	3.54					3.18	21
22	<u>13.05</u>	5.91	<u>13.36</u>	5.56	7.22	<u>9.46</u>	3.53					3.20	22
23	12.84	5.67	<u>12.61</u>	5.39	6.73	8.99	3.57					3.21	23
24	12.30	5.48	<u>11.31</u>	5.24	6.22	8.46	3.59					3.17	24
25	11.69	5.43	<u>10.88</u>	5.10	5.79	7.90	3.59					3.18	25
26	10.68	5.29	<u>10.42</u>	4.97	5.45	7.36	3.57					3.22	26
27	9.94	5.16	9.68	4.92	5.22	6.88	3.59					3.31	27
28	9.63	<u>5.05</u>	<u>8.96</u>	4.82	5.06	6.46	3.51					3.19	28
29	9.14	<u>X</u>	<u>8.24</u>	4.76	4.97	6.04	3.46					3.44	29
30	8.67	<u>X</u>	<u>7.67</u>	<u>4.68</u>	4.96	5.67	3.41					3.48	30
31	8.17	<u>X</u>	<u>9.36</u>	<u>X</u>	5.05	<u>4</u> 3.37						3.45	31
Sum	255.61	188.55	322.48	230.38	196.18	206.61	123.08					1003.1	Year
Mean	8.25	6.73	10.40	7.67	6.32	6.88	3.97					3.24	-
High	13.05	9.21	16.22	11.72	10.16	9.46	5.69					3.48	16.2
Low	5.65	5.05	4.76	4.68	4.59	5.06	3.37					3.08	3.0

Remarks: 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. 5) #1

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	3.88	3.75	4.20	8.10	3.75	3.24	3.06					8.03	1
2	3.80	3.75	4.30	7.44	3.72	3.22	3.04					7.51	2
3	3.75	3.70	6.19	6.90	3.70	3.20	3.03					7.20	3
4	3.80	3.67	7.73	6.45	3.68	3.18	3.02					7.58	4
5	4.20	3.63	7.37	6.25	3.67	3.18	3.00					7.55	5
6	4.89	3.62	6.57	6.12	3.68	3.18	3.00					7.17	6
7	5.50	3.60	5.87	5.87	3.68	3.18	3.04					6.76	7
8	6.10	3.60	5.57	5.68	3.67	3.14	3.02					6.42	8
9	6.57	3.58	6.87	5.55	3.60	3.14	3.00					6.16	9
10	6.32	3.55	6.75	5.45	3.51	3.26	2.96					5.98	10
11	5.80	3.54	6.19	5.34	3.54	3.34	2.94					5.75	11
12	5.40	3.52	5.72	5.09	3.50	3.37	2.94					5.54	12
13	5.12	3.53	5.42	4.90	3.47	3.30	2.94					5.41	13
14	4.87	3.52	5.15	4.80	3.45	3.26	2.90					5.26	14
15	4.70	3.54	4.92	4.67	3.90	3.24	2.92					5.11	15
16	4.50	3.51	4.80	4.55	3.80	3.22	2.92					5.01	16
17	4.40	3.48	4.72	4.40	3.68	3.19	2.91					4.89	17
18	4.30	3.46	4.78	4.30	3.60	3.20	2.88					4.78	18
19	4.27	3.50	5.10	4.18	3.52	3.16	2.88					4.98	19
20	4.20	3.47	5.85	4.06	3.50	3.14	2.87					5.87	20
21	4.15	3.47	6.12	4.00	3.45	3.12	2.85					6.89	21
22	4.10	3.50	5.80	3.96	3.42	3.10	2.82					6.25	22
23	4.06	3.47	5.42	3.93	3.40	3.10	2.84					5.88	23
24	3.98	3.46	5.27	3.85	3.38	3.08	2.84					5.72	24
25	3.96	3.67	5.58	3.80	3.37	3.07	2.82					5.56	25
26	3.92	4.20	6.98	3.76	3.36	3.07	2.84					5.59	26
27	3.91	4.38	12.37	3.79	3.32	3.03	2.84					6.16	27
28	3.90	4.30	12.04	3.80	3.32	3.03	2.84					6.46	28
29	3.82	—*	11.36	3.77	3.30	3.01	2.82					6.210	29
30	3.78	—*	10.04	3.77	3.30	3.01	2.82					6.06	30
31	3.75	—*	8.96		3.26	—*	2.82					6.82	31
Sum	139.70	101.97	204.01	148.53	109.50	94.96	90.42					190.55	Year
Mean	4.51	3.64	6.58	4.95	3.53	3.17	2.92					6.15	—
High	6.57	4.38	12.37	8.10	3.90	3.37	3.06					8.03	12.3
Low	3.75	3.46	4.20	3.77	3.26	3.01	2.82					4.78	2.8

Remarks: (1) This gage temporarily discontinued until about Dec. 1, 1935

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. 5)

DAY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	DAY
1	10.84												1
1	10.80	5.72	5.42	10.66	4.65	4.51							2
2	5.52	5.16	10.66	10.58	4.62	4.45							3
3	5.33	4.97	10.70	9.80	4.57	4.35							4
4	5.20	4.85	8.80	4.54	4.25								5
5	5.07	4.70	8.35	8.12	4.75	4.16							6
6	4.95	4.64	7.85	5.80	4.06								7
7	5.00	4.85	7.35	6.08	3.98								8
8	6.07	5.55	6.77	6.57	3.89								9
9	6.88	5.76	6.22	6.06	3.81								10
10	7.52	6.20	5.42	5.82	5.55	3.72							11
11	6.82	5.67	5.12	6.75	5.30	3.69							12
12	6.42	5.19	4.82	9.50	8.00	3.67							13
13	5.55	5.17	4.80	8.65	9.27	3.64							14
14	5.67	5.02	4.80	8.18	10.44	3.63							15
15	5.45	5.52	4.72	7.75	11.04	3.59							16
16	5.33	6.28	4.72	10.00	11.16	3.53							17
17	5.15	6.27	4.67	9.85	10.88	3.48							18
18	5.12	6.25	4.65	9.30	10.54	3.43							19
19	5.38	6.77	9.27	8.18	9.27	3.37							20
20	5.82	6.52	9.91	7.70	8.75	3.35							21
21	6.20	6.18	9.80	7.07	8.02	3.32							22
22	8.24	9.40	9.19	6.34	7.42	3.29							23
23	9.07	5.85	8.61										24
24	9.48	5.54	8.12	5.87	7.30	3.28							25
25	9.30	5.27	7.42	5.57	6.85	3.26							26
26	9.05	8.72	6.74	5.40	6.29	3.20							27
27	8.72	5.17	6.47	5.27	6.00	3.16							28
28	8.80	5.37	6.47	5.10	5.42	3.18							29
29	8.12	6.02	6.15	5.10	5.42	3.18							30
30	7.60	5.78	5.78	4.95	5.35	3.13							31
31	6.82	—	5.50	4.50	5.07	3.10							
Sum	206.75	159.78	186.09	224.80	213.85	108.63							69.36 Year
Mean	7.38	5.71	6.00	7.49	6.90	3.62							4.62 —
High	10.84	6.88	9.97	10.66	11.16	4.57							6.70 11.1
Low	5.12	4.95	4.64	4.50	4.54	3.09							3.22 3.0

Remarks: ⑧ Chain stolen

(a) This gage temporarily discontinued June 30th - To be picked up again Dec 1, 1933.