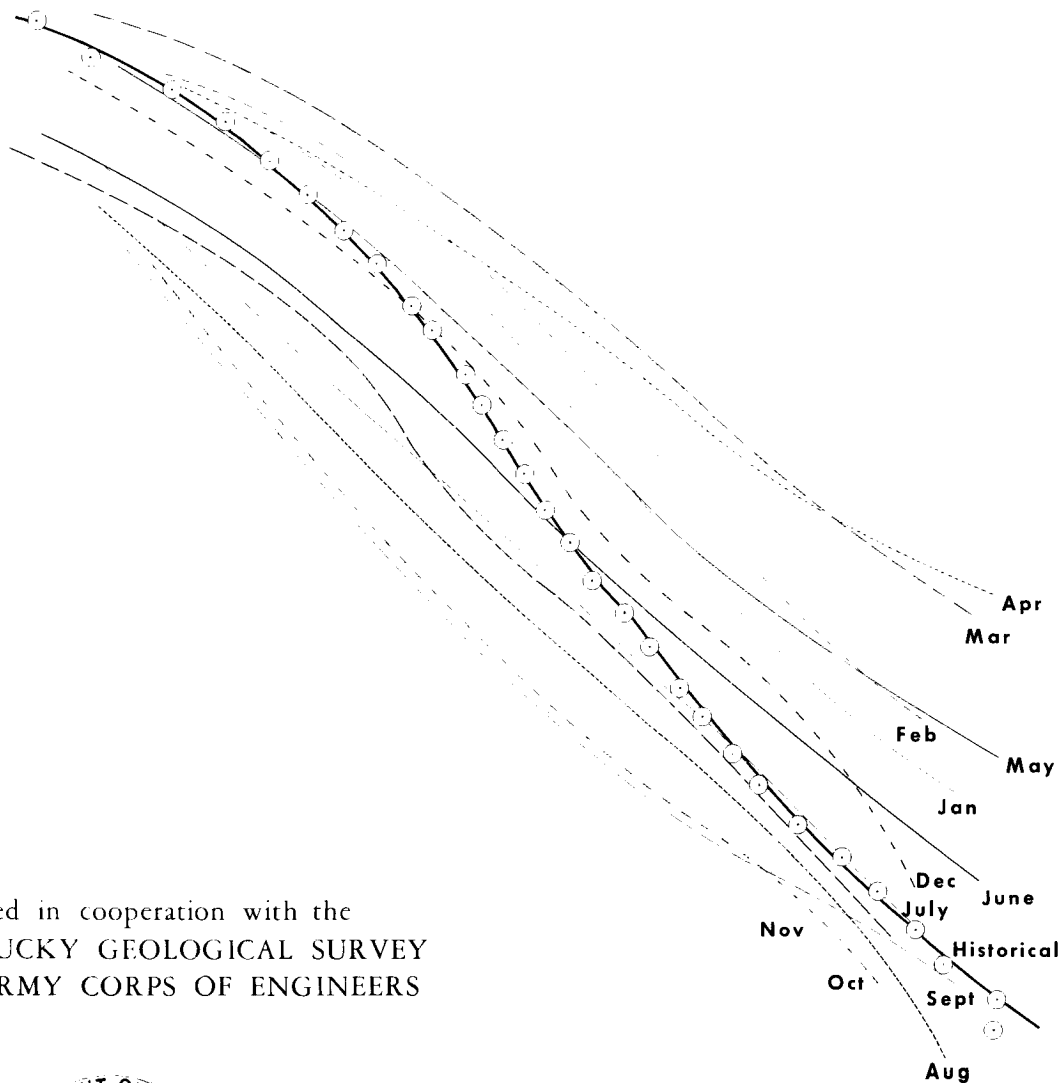


FLOW DURATION AT SELECTED STREAM-SITES IN KENTUCKY

U.S. GEOLOGICAL SURVEY
OPEN-FILE REPORT 80-1221



Prepared in cooperation with the
KENTUCKY GEOLOGICAL SURVEY
U.S. ARMY CORPS OF ENGINEERS



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CLASS CUBIC FEET PER SECCND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD												
		PERCENT												
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
>= .10	96.7	91.9	96.5	100	100	100	100	100	100	100	99.5	96.3	91.5	85.2
>= .20	95.6	90.3	96.1	99.4	100	100	100	100	100	100	99.4	95.0	86.8	80.9
>= .30	54.7	87.7	95.2	99.4	100	100	100	100	100	100	99.1	94.0	83.8	78.4
>= .40	93.4	81.9	92.7	98.7	99.9	100	100	100	100	100	98.9	92.5	81.3	76.2
>= .50	92.4	78.3	91.0	97.8	99.8	100	100	100	100	100	98.7	91.1	79.6	73.6
>= .70	90.7	73.2	89.4	97.2	99.8	100	100	100	100	100	97.8	88.1	77.2	67.0
>= .90	89.4	69.8	86.4	96.5	99.4	100	100	100	100	100	96.6	86.0	75.9	63.0
>= 1.20	87.2	65.6	79.9	95.4	98.4	100	100	100	100	100	94.8	82.5	72.7	58.2
>= 1.60	83.9	55.8	74.0	91.8	97.1	100	100	100	99.9	90.6	79.3	68.1	51.4	
>= 2.10	80.5	49.3	69.4	88.4	96.0	100	100	100	99.2	85.6	74.4	60.8	44.3	
>= 2.80	76.0	40.8	62.1	84.3	95.7	99.9	100	100	95.9	78.7	68.0	53.2	35.1	
>= 3.60	71.5	33.8	54.2	81.6	94.9	99.2	100	100	90.2	71.0	61.1	45.8	28.7	
>= 4.80	66.3	24.8	48.0	77.5	93.5	97.9	99.8	99.7	81.9	62.4	52.3	38.8	22.5	
>= 6.30	61.4	18.8	43.5	73.7	91.8	97.2	98.7	97.8	73.5	52.0	41.6	33.4	18.4	
>= 8.40	55.4	13.4	39.4	68.8	88.0	94.7	97.2	92.5	61.6	41.1	31.9	25.8	15.4	
>= 11.00	50.5	10.4	34.8	64.3	84.4	93.8	95.3	84.6	53.4	31.4	25.7	20.4	13.3	
>= 15.00	43.2	6.8	28.3	57.0	75.2	88.6	88.9	70.3	43.4	22.3	18.4	14.9	9.8	
>= 19.00	37.6	4.6	23.8	52.3	65.9	80.5	81.6	59.1	36.6	17.4	14.7	11.8	8.2	
>= 25.00	31.9	3.2	19.3	45.6	56.7	68.9	72.2	48.5	30.1	14.0	11.9	9.7	6.8	
>= 33.00	25.4	2.4	14.6	37.1	46.9	54.6	63.1	36.2	23.2	9.8	8.3	6.9	5.3	
>= 44.00	19.5	2.0	10.2	28.6	36.8	42.1	50.3	26.2	17.9	6.8	6.6	4.7	4.1	
>= 58.00	14.9	1.4	6.7	22.6	27.5	32.1	40.4	20.3	13.8	5.2	4.6	3.4	3.0	
>= 77.00	10.8	1.0	4.4	15.0	19.1	23.4	30.3	15.1	10.7	3.7	3.6	3.1	2.2	
>= 100.00	7.6	.8	3.4	9.6	13.1	15.8	22.1	10.6	8.4	2.6	2.4	2.6	1.2	
>= 130.00	5.2	.6	2.5	7.1	8.0	11.1	15.8	7.2	5.3	1.8	1.5	1.5	.8	
>= 180.00	3.1	.3	1.4	4.1	4.9	6.8	10.1	3.7	3.1	1.0	.8	.7	.3	
>= 230.00	1.9	.2	.4	3.1	2.9	3.9	6.4	2.4	1.6	.6	.4	.5	.3	
>= 310.00	1.0	.2	.1	1.4	1.3	2.4	3.6	1.2	.8	.5	.2	.2	.1	
>= 400.00	.5			.9	.9	1.2	2.1	.8	.4	.3	.1	.1		
>= 530.00	.2			.2	.3	.6	.9	.1	.1	.3				
>= 700.00						.2	.3	.1		.2				
>= 930.00										.1				

STATION 03289500

ELKHORN CREEK NEAR FRANKFORT, KY.

1940-1978

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD												
		PERCENT												
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
>= 2.5	100	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 3.3	99.9	99.5	99.9	100	100	100	100	100	100	100	100	100	100	99.9
>= 4.3	99.8	98.7	99.6	100	100	100	100	100	100	100	100	100	99.9	99.4
>= 5.7	99.5	96.9	99.3	100	100	100	100	100	100	100	100	99.4	99.8	98.3
>= 7.5	98.9	93.9	98.9	99.8	100	100	100	100	100	100	100	98.7	99.2	95.9
>= 9.9	97.8	89.9	97.5	99.4	100	99.7	100	100	100	100	99.6	98.0	97.8	91.8
>= 13.0	96.6	85.4	95.5	99.1	100	99.1	100	100	100	99.5	97.3	96.2	86.9	
>= 17.0	94.8	80.2	93.1	98.3	99.5	98.8	100	100	100	99.0	96.1	91.6	81.2	
>= 23.0	91.7	69.4	88.0	97.0	98.4	98.6	100	100	99.7	97.9	93.6	84.3	73.8	
>= 30.0	88.4	61.8	79.4	95.6	97.8	98.5	100	100	99.5	96.3	90.0	76.7	65.9	
>= 39.0	84.5	53.2	74.0	92.4	97.1	98.5	100	100	99.0	91.3	84.3	68.9	56.7	
>= 52.0	78.2	42.1	62.0	86.5	95.4	98.4	100	100	97.3	83.9	75.1	56.2	43.3	
>= 68.0	72.8	34.4	54.5	82.8	94.6	98.1	100	100	93.6	75.4	63.7	46.3	31.7	
>= 89.0	66.9	25.8	48.8	77.3	93.3	96.8	99.8	99.0	84.9	65.1	52.2	38.2	24.4	
>= 120.0	59.7	17.2	40.3	70.3	92.6	95.2	97.7	97.0	73.0	51.7	39.2	29.3	16.2	
>= 150.0	54.3	12.1	35.8	64.8	90.7	92.4	93.6	91.8	63.2	43.1	30.9	23.3	13.2	
>= 200.0	47.8	8.5	28.9	58.6	84.9	87.7	90.8	82.1	52.3	33.1	23.2	18.0	10.2	
>= 270.0	41.2	5.5	23.3	52.7	76.9	81.2	84.6	69.2	40.9	25.4	17.7	12.8	7.7	
>= 350.0	35.8	4.1	20.4	47.1	69.2	73.4	76.5	59.7	34.1	19.2	13.4	9.8	6.0	
>= 470.0	29.9	3.1	15.7	41.5	60.3	62.2	68.1	48.9	26.1	14.4	10.1	6.9	4.4	
>= 610.0	24.9	2.3	12.4	36.0	50.8	53.5	59.5	40.1	20.8	10.9	7.7	4.7	3.4	
>= 810.0	19.7	1.7	9.1	29.0	41.1	43.1	49.4	30.9	16.2	8.0	4.9	3.3	2.5	
>= 1100.0	14.6	1.3	5.4	21.6	31.4	33.1	38.4	21.3	11.4	6.0	3.5	2.2	1.5	
>= 1400.0	10.9	1.0	3.6	15.6	23.5	25.5	30.5	15.6	8.3	4.2	2.5	1.0	1.1	
>= 1800.0	8.0	.8	2.3	10.9	16.4	18.8	23.1	12.1	6.2	3.0	1.6	.9	.7	
>= 2400.0	5.3	.5	1.5	6.6	10.7	12.8	15.7	8.0	3.7	2.0	1.3	.8	.3	
>= 3200.0	3.3	.1	.9	3.9	6.8	8.4	10.3	4.5	2.2	1.5	.9	.3	.1	
>= 4200.0	2.2	.1	.6	3.0	4.5	5.3	6.6	2.9	1.4	1.0	.4	.3		
>= 5500.0	1.3		.1	1.8	2.8	3.4	4.0	1.9	.8	.7	.1	.1		
>= 7300.0	.6			.9	1.1	1.7	2.4	1.1	.4	.3				
>= 9600.0	.3				.6	.8	1.1	.3	.2					
>= 13000.0	.1				.3	.1	.4	.1	.1					
>= 17000.0							.1							

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FCR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	54.9	83.5	86.6	93.6	98.6	100	100	100	100	100	100	94.5	93.7	88.3	
>=	.02	54.9	83.4	86.5	93.6	98.6	100	100	100	100	100	100	94.5	93.7	88.3	
>=	.03	54.9	83.4	86.5	93.6	98.6	100	100	100	100	100	100	94.5	93.7	88.3	
>=	.05	94.9	83.4	86.5	93.6	98.6	100	100	100	100	100	100	94.5	93.7	88.3	
>=	.09	94.8	83.4	86.4	93.6	98.6	100	100	100	100	100	100	94.5	93.7	88.2	
>=	.10	94.8	83.3	86.4	93.6	98.6	100	100	100	100	100	100	94.5	93.7	88.2	
>=	.20	94.0	80.6	85.0	93.5	98.4	100	100	100	100	100	100	93.4	92.9	85.0	
>=	.40	92.3	72.9	82.1	92.4	98.1	100	100	100	100	99.4	91.8	89.5	82.4		
>=	.60	91.1	69.7	80.3	90.5	97.8	99.8	100	100	100	98.5	91.0	86.3	80.1		
>=	.90	89.7	65.4	78.7	89.5	97.6	98.9	100	100	100	97.3	89.8	83.4	76.5		
>=	1.40	88.1	60.1	77.3	89.0	97.4	98.2	100	100	100	96.4	89.0	79.4	71.7		
>=	2.30	85.9	53.2	75.2	88.8	96.6	98.0	100	100	100	95.0	87.3	74.1	63.9		
>=	3.60	83.9	48.7	74.0	88.7	95.5	98.0	100	100	99.9	94.3	84.2	69.0	56.2		
>=	5.60	81.1	43.8	70.4	88.0	94.4	97.6	100	100	99.6	91.8	79.1	62.2	47.9		
>=	8.90	77.9	38.8	68.4	87.0	92.0	97.2	100	100	99.0	87.9	70.7	54.3	41.0		
>=	14.00	73.8	34.2	63.6	84.9	91.0	95.9	99.6	100	96.4	80.5	61.5	44.2	35.3		
>=	22.00	68.8	28.3	56.7	79.4	88.4	93.9	99.3	100	93.0	69.8	52.2	35.8	29.2		
>=	35.00	63.8	22.4	51.6	72.9	84.6	92.3	99.1	99.8	87.5	60.3	43.8	29.3	24.3		
>=	55.00	58.3	17.1	44.1	63.2	79.7	89.9	97.7	97.0	78.6	52.6	37.9	23.5	20.1		
>=	86.00	50.9	12.9	35.9	54.7	72.6	83.7	92.5	89.1	64.6	43.0	30.6	17.8	15.9		
>=	140.00	41.6	9.0	27.0	44.6	62.2	73.1	84.8	75.0	46.2	32.9	22.4	12.8	11.8		
>=	210.00	33.1	6.5	21.0	37.5	50.3	59.3	71.5	57.1	34.4	25.7	17.1	9.5	9.0		
>=	340.00	24.7	4.9	15.9	29.9	39.3	45.5	55.3	40.4	24.7	18.0	11.9	6.5	5.9		
>=	530.00	18.6	3.8	12.2	23.0	30.8	34.3	41.8	30.8	17.7	12.9	8.4	4.6	3.7		
>=	840.00	13.4	2.4	9.2	16.5	23.2	25.2	30.3	21.9	12.6	9.0	5.2	2.9	2.8		
>=	1300.00	9.7	1.7	6.8	12.4	16.7	19.2	21.8	15.5	9.6	6.5	3.7	1.5	1.7		
>=	2100.00	6.5	1.3	4.3	9.0	11.8	13.0	14.4	10.5	6.3	4.5	2.1	.8	1.0		
>=	3300.00	4.1	.8	2.5	5.1	7.5	8.3	9.9	7.0	3.7	2.5	1.1	.5	.5		
>=	5200.00	2.3	.2	1.2	2.7	4.1	5.4	5.9	4.0	2.0	1.1	.5	.2	.4		
>=	8200.00	.9		.5	.91	.7	2.3	3.01	.7	.7	.3	.2		.1		
>=	13000.00	.3			.2	.5	1.1	1.2	.5	.3						
>=	20000.00	.1					.5	.5	.2	.1						
>=	32000.00							.1								

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FCR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	99.4	100	100	100	100	100	100	100	100	98.5	100	99.7	95.2		
>=	.02	99.4	100	100	100	100	100	100	100	100	98.2	100	99.7	95.2		
>=	.04	99.2	99.0	100	100	100	100	100	100	100	97.9	100	98.8	94.2		
>=	.06	99.0	98.7	100	100	99.4	100	100	100	100	97.6	99.7	98.5	93.9		
>=	.08	98.9	98.1	100	100	99.4	100	100	100	100	97.0	99.7	98.5	93.9		
>=	.10	98.6	96.5	100	100	99.4	100	100	100	100	96.7	99.4	97.7	93.6		
>=	.20	97.3	92.3	100	100	97.4	100	100	100	100	95.2	99.4	96.2	86.7		
>=	.30	96.6	90.3	100	99.7	97.4	100	100	100	100	95.2	99.4	92.4	84.8		
>=	.40	95.5	87.1	100	99.7	97.4	100	100	100	99.7	94.8	97.4	87.4	82.1		
>=	.50	94.1	83.2	99.3	98.5	97.1	100	100	100	99.4	93.9	97.1	85.9	74.8		
>=	.80	86.9	66.5	98.7	97.1	95.0	100	100	100	97.7	91.5	78.6	71.8	45.5		
>=	1.10	81.2	58.1	88.7	94.4	93.0	100	100	100	95.9	85.8	63.3	59.8	34.8		
>=	1.60	73.4	41.3	71.3	92.4	91.2	99.0	100	99.1	91.5	73.6	49.0	46.0	25.2		
>=	2.30	68.8	36.5	63.0	88.9	90.5	97.7	100	96.4	85.9	63.6	40.5	39.9	20.6		
>=	3.30	64.2	31.0	55.7	85.3	90.9	95.8	99.4	94.5	79.2	53.9	31.4	34.3	16.4		
>=	4.70	59.2	26.8	51.0	82.1	83.9	90.7	95.0	90.3	72.4	45.8	26.4	29.6	13.9		
>=	6.70	53.4	21.3	43.7	76.8	75.4	86.8	90.0	82.4	64.8	38.5	23.2	25.2	11.2		
>=	9.60	47.2	17.1	38.0	67.7	67.2	81.0	83.3	70.9	57.5	33.6	19.9	19.9	8.2		
>=	14.00	40.1	13.9	31.7	60.4	58.9	63.3	76.5	58.8	49.6	27.9	14.7	17.0	6.4		
>=	20.00	32.8	11.0	24.7	51.3	50.7	48.6	66.3	46.1	39.0	23.3	11.1	13.5	5.2		
>=	29.00	25.4	9.0	19.0	39.9	39.3	37.3	51.0	36.1	29.0	17.3	9.1	11.4	4.2		
>=	41.00	19.3	6.8	14.3	30.5	29.3	27.0	38.4	27.9	23.5	13.3	6.5	9.7	2.7		
>=	59.00	14.3	5.5	11.7	21.4	20.5	18.6	29.6	21.5	15.5	10.0	5.3	8.5	2.1		
>=	85.00	10.3	4.1	8.0	14.0	13.4	13.1	21.7	15.7	11.4	7.8	4.9	7.0	1.8		
>=	120.00	7.6	2.2	6.0	10.2	9.6	9.3	16.4	11.5	8.7	6.6	3.8	5.5	.9		
>=	170.00	5.8	1.2	4.6	8.2	7.6	7.3	10.5	10.3	7.6	4.8	2.3	4.1	.3		
>=	250.00	4.3	1.2	3.6	5.2	5.8	5.1	8.7	7.8	5.5	3.3	1.4	3.2	.3		
>=	360.00	2.4	.6	2.3	2.3	2.9	2.5	4.9	6.3	2.3	1.8	.5	1.7	.3		
>=	520.00	1.4	.3	1.3	.8	1.4	1.6	3.5	3.6	1.7	1.5	.2	.8			
>=	740.00	.7	.3		.5	.8	.9	1.4	1.8	1.1	1.2					
>=	1100.00	.2	.3		.2		.6	.2	.6		.3					
>=	1500.00						.3		.3							

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .01	98.1	97.2	100	100	100	100	99.7	99.5	100	100	98.8	96.2	86.8
>= .01	98.1	97.2	100	100	100	100	99.7	99.5	100	100	98.8	96.2	86.8
>= .02	98.1	97.2	100	100	100	100	99.6	99.5	100	100	98.8	96.2	86.8
>= .04	98.1	97.2	100	100	100	100	99.2	99.4	100	100	98.8	96.2	86.8
>= .05	98.0	97.2	100	100	100	100	99.1	99.2	100	100	98.8	96.2	86.6
>= .08	98.0	97.2	100	100	100	100	99.1	98.7	100	100	98.6	96.2	86.6
>= .10	98.0	97.2	100	100	100	100	99.0	98.7	100	100	98.8	96.2	86.6
>= .20	96.9	91.7	98.5	100	100	100	98.8	98.7	100	100	98.6	93.1	84.6
>= .30	95.7	88.5	98.4	100	100	100	98.7	98.7	100	100	97.8	88.1	79.8
>= .50	92.7	80.3	95.2	100	100	100	98.6	98.6	100	98.4	94.5	80.0	69.1
>= .70	88.6	67.4	89.3	98.8	100	100	98.6	98.6	99.8	94.8	87.6	70.7	61.5
>= 1.00	84.0	56.6	81.2	95.7	98.5	100	98.6	98.6	99.4	91.8	77.4	62.2	52.3
>= 1.40	78.9	47.7	70.4	90.7	96.9	99.9	98.6	98.1	96.2	87.3	69.8	55.3	40.5
>= 2.10	72.0	34.6	60.1	86.8	94.1	99.0	98.6	96.1	92.6	76.4	57.8	44.4	29.3
>= 2.90	66.0	25.2	53.2	80.3	90.2	96.9	97.9	94.6	87.6	66.8	45.9	37.5	23.5
>= 4.20	58.6	18.6	42.9	68.4	86.7	96.0	96.1	87.1	79.4	51.4	37.2	30.0	17.2
>= 6.00	51.6	12.9	33.3	58.2	81.9	91.1	92.4	80.8	67.7	42.9	29.6	23.8	12.8
>= 8.60	44.4	9.4	26.8	50.8	72.8	81.3	86.5	73.1	54.2	34.4	23.7	19.0	9.0
>= 12.00	38.6	7.6	21.9	44.4	64.4	71.9	82.2	65.7	43.4	27.8	18.8	15.1	7.2
>= 17.00	30.8	5.9	16.4	35.1	51.9	58.8	72.0	52.5	30.5	22.8	14.2	10.9	5.2
>= 25.00	21.9	4.3	10.5	24.0	38.2	43.6	54.7	35.7	21.2	15.6	8.4	7.5	3.5
>= 36.00	14.8	3.0	7.1	15.6	25.3	32.7	38.7	22.5	12.9	10.0	6.0	5.6	2.0
>= 51.00	9.6	2.1	4.8	9.7	16.3	21.8	25.5	13.6	8.1	6.6	4.2	3.9	1.1
>= 73.00	6.0	1.3	3.2	6.6	10.7	13.4	14.5	7.9	5.1	4.4	2.7	2.6	.4
>= 100.00	3.8	.7	2.0	3.2	7.3	9.0	8.7	5.6	3.5	3.2	1.7	1.7	
>= 150.00	2.4	.2	1.4	1.2	4.7	6.0	5.6	3.5	2.1	2.0	1.3	1.1	
>= 210.00	1.2	.2	.5	.6	2.4	3.1	3.2	2.8	.9	.6	.5	.4	
>= 300.00	.7	.1	.4	.5	1.0	1.9	1.6	1.6	.6	.3	.3	.1	
>= 430.00	.3	.1	.1	.1	.3	.7	.5	.7	.4	.3	.2	.2	
>= 620.00	.1	.1	.1	.1	.1	.2	.3	.3	.3	.1	.3	.1	
>= 880.00		.1						.1	.3	.1	.1	.1	
>= 1300.00											.1		

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .10	99.6	99.0	100	100	100	100	100	100	100	100	99.9	98.6	97.4
>= .20	99.1	96.4	99.7	99.9	100	100	100	100	100	100	99.3	98.3	95.3
>= .30	98.8	96.1	99.0	99.9	100	100	100	100	100	99.9	98.8	97.9	94.2
>= .40	98.5	95.0	98.0	99.9	100	100	100	100	100	99.8	98.2	97.5	93.9
>= .60	97.7	91.7	96.3	99.9	100	100	100	100	100	99.1	97.1	96.0	92.2
>= .80	96.6	89.1	93.8	98.6	100	100	100	100	100	98.4	96.5	94.5	88.6
>= 1.00	95.7	86.5	92.2	98.3	99.5	100	100	100	100	98.2	95.5	93.4	85.1
>= 1.40	92.9	81.3	86.6	95.6	98.8	100	100	100	99.4	96.5	92.3	86.6	77.9
>= 1.80	90.4	74.1	83.0	94.5	98.7	99.7	100	100	99.2	94.2	89.0	80.2	72.2
>= 2.50	84.8	60.1	76.8	91.3	98.7	99.0	99.7	99.9	98.1	89.3	80.6	68.5	56.5
>= 3.30	79.0	47.5	68.6	86.2	97.7	98.2	98.8	99.1	97.3	81.8	71.3	56.4	46.0
>= 4.40	72.6	37.1	62.2	78.7	95.2	96.7	96.6	98.4	92.8	72.4	59.1	47.4	36.2
>= 5.90	64.8	27.4	52.6	70.2	88.7	94.3	94.6	97.0	82.7	60.4	48.0	36.1	27.2
>= 7.90	56.3	19.3	41.5	59.8	80.4	86.9	94.1	92.8	69.1	48.9	37.9	27.5	19.8
>= 11.00	47.9	13.5	32.5	52.0	71.8	80.6	91.1	79.9	56.6	36.5	27.9	20.6	14.2
>= 14.00	41.2	10.1	24.8	45.4	63.9	73.5	85.8	67.5	46.1	29.9	22.6	16.2	11.1
>= 19.00	32.8	6.5	17.6	37.7	49.3	61.5	76.0	54.1	34.7	21.0	17.2	12.0	7.0
>= 25.00	25.4	4.7	12.2	28.8	38.9	47.3	64.4	41.7	25.5	15.8	13.0	8.4	4.9
>= 34.00	18.3	3.3	7.9	20.7	28.1	35.6	47.8	29.2	18.0	11.9	8.4	5.9	3.1
>= 45.00	13.1	2.6	5.9	13.9	19.2	27.9	34.8	20.2	12.1	8.5	5.8	4.8	1.9
>= 61.00	8.8	1.8	3.6	8.4	13.3	18.8	24.1	13.4	8.1	6.1	4.2	3.3	1.2
>= 81.00	6.0	.9	2.3	5.2	9.9	13.2	16.1	8.6	5.7	4.0	2.5	2.7	.9
>= 110.00	3.9	.7	1.5	3.4	6.4	8.3	10.6	5.6	3.7	2.6	2.3	1.4	.5
>= 140.00	2.6	.3	1.0	1.7	4.7	6.0	7.4	4.3	2.9	1.4	1.1	.9	.2
>= 190.00	1.8	.2	.7	1.1	3.4	4.1	4.6	3.0	2.1	1.0	.7	.2	.2
>= 260.00	1.1		.3	.5	1.9	2.5	2.9	2.4	1.1	.6	.5	.1	.1
>= 350.00	.6		.2	.2	.7	1.3	1.5	1.4	.7	.3	.2	.2	.1
>= 460.00	.3			.2	.3	.6	.6	.6	.4	.2	.1		
>= 620.00	.1					.3	.3	.5	.2	.2			
>= 830.00						.1		.2					

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD													
		PERCENT													
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		
>= 2100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 2500	100	100	100	100	100	100	100	100	100	100	100	100	100	99.9	100
>= 3100	99.9	100	100	100	100	100	100	100	100	100	100	99.7	99.6	100	100
>= 3700	99.9	99.5	100	100	100	100	100	100	100	100	100	99.7	99.4	100	100
>= 4500	99.7	98.9	99.5	100	100	100	100	100	100	100	100	99.6	99.1	99.6	99.6
>= 5400	99.5	97.9	99.0	99.9	100	100	100	100	100	100	100	99.5	98.6	98.6	98.6
>= 6600	99.0	96.2	98.3	99.6	100	100	100	100	100	100	100	99.2	98.0	96.5	96.5
>= 7900	98.3	93.2	97.3	99.4	99.5	100	100	100	100	100	99.8	98.5	97.4	93.6	93.6
>= 9600	96.6	88.2	95.3	99.0	95.8	99.6	100	100	100	100	99.5	97.3	94.6	86.3	86.3
>= 12000	94.1	79.5	92.6	98.6	99.7	99.5	100	100	100	100	98.0	94.3	90.2	76.7	76.7
>= 14000	91.9	72.3	90.7	98.0	99.4	99.4	100	100	99.9	97.1	92.2	85.1	68.9	68.9	68.9
>= 17000	88.4	62.2	85.9	96.6	98.6	99.4	100	100	99.6	95.5	87.6	78.6	57.5	57.5	57.5
>= 20000	85.4	55.5	82.5	95.1	97.5	99.1	100	100	99.1	93.1	82.6	72.3	49.6	49.6	49.6
>= 25000	80.7	45.2	76.1	90.8	95.5	98.0	100	100	98.0	88.5	75.9	61.4	39.8	39.8	39.8
>= 30000	75.7	35.5	66.9	86.5	93.5	96.8	99.8	100	96.2	83.3	67.6	50.7	32.6	32.6	32.6
>= 36000	69.4	26.5	57.4	80.8	90.8	94.1	99.4	99.8	92.2	73.3	56.2	40.7	23.9	23.9	23.9
>= 44000	63.1	19.6	47.3	71.6	87.5	91.9	98.5	99.3	85.5	65.2	45.4	31.1	16.9	16.9	16.9
>= 53000	57.3	15.7	37.0	65.5	82.2	87.8	96.8	97.1	79.3	56.0	36.6	24.0	12.5	12.5	12.5
>= 64000	52.0	11.0	29.3	59.9	75.0	83.9	95.5	94.0	73.2	47.1	29.3	18.2	9.9	9.9	9.9
>= 77000	46.6	7.2	24.6	54.1	69.7	78.0	92.4	89.3	66.3	37.4	23.0	13.7	6.2	6.2	6.2
>= 93000	41.2	4.9	19.5	46.0	64.1	72.5	88.5	84.6	59.0	28.6	16.1	10.1	4.0	4.0	4.0
>= 110000	36.8	3.5	16.3	40.1	57.1	66.6	83.5	79.6	53.0	23.3	11.9	6.5	3.2	3.2	3.2
>= 140000	29.8	2.3	10.9	30.1	48.7	57.9	74.6	70.1	39.8	15.1	5.3	3.4	1.9	1.9	1.9
>= 160000	25.1	1.6	7.3	24.7	42.9	50.4	67.2	60.0	31.1	11.1	3.6	2.4	1.4	1.4	1.4
>= 200000	18.2	.9	3.1	15.4	32.4	39.0	54.5	44.6	19.4	6.5	2.1	1.3	.7	.7	.7
>= 240000	13.2	.5	.8	9.9	24.1	30.4	43.4	32.2	14.1	3.0	1.3	.5	.3	.3	.3
>= 290000	8.9	.1	.4	5.0	16.0	21.6	32.4	21.1	9.5	1.2	.8	.3	.1	.1	.1
>= 350000	5.3		.1	2.9	8.8	14.3	21.8	10.9	5.7	.3	.3	.1	.1	.1	.1
>= 430000	2.9			1.0	5.0	7.0	14.7	5.2	2.8	.1	.1	.1	.1	.1	.1
>= 510000	1.3			.4	2.4	2.4	8.0	2.0	1.0	.1	.1	.1	.1	.1	.1
>= 620000	.2				.7	.3	2.0	.3							
>= 750000	.1				.6	.2	.5								
>= 910000					.5										
>= 1100000					.1										

STATION 03295000

SALT RIVER NEAR HARRODSBURG, KY.

1953-1973

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD													
		PERCENT													
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		
>= .01	92.3	81.0	86.0	91.2	97.7	100	100	100	99.2	95.9	94.3	86.8	76.3	76.3	76.3
>= .02	92.3	80.6	86.0	91.2	97.7	100	100	100	99.2	95.9	94.3	86.8	75.6	75.6	75.6
>= .03	92.1	80.3	86.0	91.2	97.7	100	100	100	99.2	95.9	94.3	86.8	74.0	74.0	74.0
>= .04	92.0	79.7	85.7	91.2	97.7	100	100	100	99.2	95.9	94.3	86.0	74.0	74.0	74.0
>= .06	91.6	78.2	85.1	91.2	97.7	100	100	100	99.2	95.9	94.3	84.9	73.2	73.2	73.2
>= .09	91.1	77.1	82.5	91.2	97.7	100	100	100	99.2	95.9	94.3	84.0	72.1	72.1	72.1
>= .10	91.0	77.0	81.9	91.2	97.7	100	100	100	99.2	95.9	94.3	83.7	71.7	71.7	71.7
>= .20	87.2	64.2	72.9	90.5	97.5	100	100	100	99.2	94.8	91.9	77.7	58.3	58.3	58.3
>= .30	83.7	53.0	69.4	88.8	97.5	100	100	100	98.8	93.2	87.7	65.6	50.8	50.8	50.8
>= .50	78.1	40.7	57.0	84.2	97.5	100	100	100	97.5	87.9	76.8	57.6	38.7	38.7	38.7
>= .70	74.9	32.6	52.5	83.4	97.5	99.8	100	100	95.7	81.3	70.7	52.4	33.7	33.7	33.7
>= 1.00	72.3	25.7	50.3	82.8	97.4	99.7	100	100	94.2	76.8	64.1	48.2	29.7	29.7	29.7
>= 1.40	69.3	19.4	47.3	81.7	97.4	99.2	100	99.8	90.9	70.0	59.1	43.3	25.4	25.4	25.4
>= 2.10	64.7	13.4	41.0	79.3	97.2	98.3	99.8	97.5	86.0	60.8	51.2	33.9	19.5	19.5	19.5
>= 3.10	60.0	10.4	36.8	77.3	92.6	97.1	99.4	93.8	79.1	53.5	42.4	26.0	13.8	13.8	13.8
>= 4.60	54.4	7.4	32.2	72.0	90.0	94.6	96.2	87.8	67.6	43.8	34.9	19.7	9.2	9.2	9.2
>= 6.70	49.2	5.2	28.3	65.9	86.3	92.1	93.1	80.5	55.1	34.6	29.5	15.5	6.7	6.7	6.7
>= 9.90	43.8	4.1	22.5	57.6	80.5	90.6	90.6	70.0	43.9	25.6	25.3	12.0	4.9	4.9	4.9
>= 14.00	38.8	2.8	18.9	49.5	72.8	84.1	83.7	62.2	37.9	19.8	22.1	9.5	4.1	4.1	4.1
>= 21.00	31.4	2.0	14.3	40.9	59.4	71.0	71.0	50.0	28.3	14.9	16.7	7.5	3.2	3.2	3.2
>= 31.00	24.7	1.7	10.3	33.3	44.1	56.3	55.5	39.8	22.0	12.1	14.1	5.7	2.7	2.7	2.7
>= 46.00	18.7	.9	7.1	26.3	30.6	43.8	43.3	31.1	16.7	9.0	12.0	3.5	1.7	1.7	1.7
>= 67.00	13.2	.6	4.8	18.9	20.4	30.2	30.7	21.7	12.7	6.5	9.2	2.6	1.0	1.0	1.0
>= 99.00	9.1	.4	3.6	13.6	14.4	19.7	20.5	15.0	9.5	4.7	5.9	1.8	.7	.7	.7
>= 150.00	6.5	.3	2.8	10.1	10.5	13.1	14.2	11.2	7.2	3.4	3.5	1.2	.4	.4	.4
>= 210.00	4.7	.3	1.9	7.5	7.5	9.7	9.5	8.7	5.5	2.0	2.4	.9	.3	.3	.3
>= 310.00	3.2	.3	1.4	5.2	5.0	7.4	7.0	5.2	3.9	1.4	1.6	.6	.3	.3	.3
>= 460.00	2.2	.3	.7	3.6	3.8	5.3	5.0	3.9	2.3	.9	.6	.3	.1	.1	.1
>= 680.00	1.5	.3	.7	2.4	2.6	3.5	3.0	2.6	1.5	.7	.4	.1	.1	.1	.1
>= 990.00	.8	.1	.4	1.0	.6	2.0	1.9	1.5	1.0	.1	.1	.1	.1	.1	.1
>= 1500.00	.3		.1	.3	.4	1.0	.7	1.1	.4	.1	.1	.1	.1	.1	.1
>= 2100.00			.1		.1	.1	.1	.4							
>= 3200.00								.1							

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.10	95.0	79.4	92.6	97.5	99.9	100	100	100	100	100	100	98.1	91.7	80.7	
>=	.20	94.6	78.1	92.3	97.5	99.9	100	100	100	100	100	100	97.5	90.5	79.3	
>=	.30	94.1	77.3	92.3	97.5	99.9	100	100	100	100	99.8	96.9	88.7	76.8		
>=	.40	93.6	76.9	91.5	97.5	99.9	99.4	100	100	100	99.5	96.5	87.3	75.3		
>=	.60	92.6	74.4	90.8	97.5	99.8	98.7	100	100	99.8	98.9	94.8	84.7	72.3		
>=	.80	92.0	73.0	90.3	97.5	99.7	98.7	100	100	99.8	98.8	94.0	82.3	70.7		
>=	1.10	91.0	70.2	88.9	97.3	99.0	98.7	100	100	99.8	98.6	92.9	79.4	68.3		
>=	1.60	89.2	64.4	84.8	96.9	98.4	98.7	100	100	99.5	96.6	91.0	76.2	65.1		
>=	2.20	87.3	58.2	80.4	96.0	98.2	98.7	100	100	99.4	94.8	89.5	72.3	60.4		
>=	3.20	84.7	52.1	74.8	92.6	98.1	98.7	100	100	99.2	91.5	86.0	68.1	55.7		
>=	4.50	81.8	45.3	69.9	90.7	97.0	98.7	100	100	99.0	87.7	81.5	63.4	49.5		
>=	6.30	78.6	40.2	63.5	89.7	96.0	98.7	100	100	97.3	81.4	75.5	56.9	44.5		
>=	9.00	74.5	33.1	59.1	85.9	95.2	98.7	100	100	93.2	75.6	67.2	50.9	37.1		
>=	13.00	70.3	28.1	55.3	80.5	94.0	98.1	100	99.4	87.7	68.2	58.9	44.6	30.3		
>=	18.00	65.9	23.3	49.0	77.0	93.1	97.1	99.5	98.0	80.6	60.4	51.2	39.1	24.1		
>=	25.00	61.0	18.3	44.1	71.9	91.0	95.8	98.5	96.3	69.6	51.8	44.0	33.8	19.3		
>=	36.00	56.0	14.2	39.1	66.6	88.5	92.8	96.5	93.1	60.4	43.3	37.0	27.6	15.5		
>=	50.00	50.7	11.1	35.3	59.8	85.0	90.5	94.0	83.6	50.9	35.1	31.4	22.2	12.6		
>=	71.00	44.4	8.0	29.1	54.8	78.0	84.4	88.4	70.3	40.6	27.4	25.4	18.3	10.0		
>=	100.00	37.3	5.7	23.5	48.4	66.8	73.5	77.5	57.2	32.6	21.1	20.5	13.9	8.4		
>=	140.00	30.0	4.2	17.8	38.7	55.0	61.2	65.0	46.3	25.8	15.5	15.7	10.6	6.5		
>=	200.00	23.5	3.3	13.8	31.0	42.7	49.8	51.9	36.1	19.5	11.9	11.3	8.0	4.6		
>=	280.00	18.4	2.7	10.5	24.3	33.3	39.7	41.1	27.5	15.2	9.3	8.0	6.0	3.8		
>=	400.00	13.4	2.0	7.9	18.3	25.4	29.1	30.7	19.5	11.0	6.6	5.7	3.9	2.2		
>=	570.00	9.8	1.2	6.0	14.2	19.4	21.9	22.6	13.5	7.1	4.6	3.9	3.1	1.2		
>=	800.00	7.3	.9	4.7	10.4	14.5	16.9	16.7	9.8	5.6	3.2	2.6	1.8	.7		
>=	1100.00	5.3	.6	3.3	7.6	10.8	11.3	12.1	7.4	4.5	2.2	1.8	1.4	.4		
>=	1600.00	3.3	.3	2.1	4.4	6.4	7.6	8.5	4.5	2.9	1.5	1.1	.8	.1		
>=	2300.00	1.9	.3	.8	2.5	3.9	4.2	5.5	3.0	1.5	.8	.4	.4			
>=	3200.00	1.1	.2	.4	1.6	2.0	3.0	3.1	1.8	.8	.5	.2	.2			
>=	4500.00	.5		.2	.6	.9	1.9	1.6	.9	.2	.2					
>=	6400.00	.2			.2	.1	.8	.5	.3	.2						

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	69.0	23.7	65.2	83.9	92.8	100	100	100	85.5	71.0	53.9	41.6	17.0		
>=	.02	63.3	20.8	65.2	82.8	92.5	100	100	100	81.0	66.7	45.5	38.4	11.3		
>=	.03	65.4	18.6	65.2	81.4	92.5	100	100	100	78.7	65.3	44.2	37.4	10.3		
>=	.04	64.4	17.9	65.2	80.3	92.5	100	100	99.7	76.1	62.3	42.6	36.5	9.3		
>=	.05	63.8	17.9	64.8	79.9	92.5	100	100	99.7	75.2	59.3	41.3	35.2	9.3		
>=	.07	61.9	16.5	63.7	78.9	92.5	100	100	98.7	70.3	54.3	38.1	32.9	7.7		
>=	.09	60.4	14.3	60.0	77.8	92.1	99.6	100	98.3	67.4	51.0	37.1	31.0	6.7		
>=	.10	59.5	13.6	58.5	77.8	91.0	99.2	100	97.7	64.5	49.0	36.5	30.3	6.0		
>=	.20	50.9	5.4	40.4	70.6	84.2	97.6	100	89.0	47.4	31.7	30.6	21.3	4.0		
>=	.30	46.5	3.6	34.1	64.5	81.0	92.9	99.3	82.0	38.7	25.7	26.5	18.1	3.3		
>=	.40	41.5	2.5	26.3	57.0	72.4	85.9	98.6	71.0	32.6	22.0	22.9	15.5	2.3		
>=	.60	35.5	1.8	17.4	46.6	63.1	77.3	95.0	58.7	25.5	19.7	19.4	10.6	1.7		
>=	.70	32.6	1.4	15.2	42.3	57.3	71.8	90.3	51.3	22.6	18.7	18.4	10.3	1.3		
>=	1.00	27.1	1.1	9.6	34.1	46.6	67.5	81.0	40.0	17.1	14.7	14.5	6.8	1.3		
>=	1.30	23.6	1.1	7.8	29.0	40.1	57.6	74.9	36.0	15.2	12.3	10.6	5.5	1.0		
>=	1.80	18.3	.7	5.2	20.4	31.9	47.1	59.5	27.7	12.3	9.0	7.4	3.9	1.0		
>=	2.30	14.7	.4	3.7	16.5	24.4	40.0	48.0	22.0	9.4	8.0	6.5	2.9	.7		
>=	3.10	10.2	.4	3.0	11.5	16.1	28.2	31.9	15.7	6.8	6.0	4.2	1.9	.7		
>=	4.20	6.9	.4	2.2	7.2	10.4	17.6	22.9	10.7	4.2	4.0	3.9	1.0	.3		
>=	5.60	4.9	.4	2.2	4.7	7.5	13.7	15.1	7.0	3.5	3.0	2.3	1.0			
>=	7.40	3.8		2.2	4.3	5.7	11.0	11.1	4.3	2.2	2.3	1.9	.6			
>=	9.90	2.9		2.2	3.2	3.2	9.0	9.3	3.0	2.3	1.7	1.6	.6			
>=	13.00	2.2		1.5	1.4	2.9	6.7	7.2	2.3	2.3	1.7	1.3	.3			
>=	18.00	1.5		.7	1.0	1.4	5.0	5.3	1.6	1.6	1.0	.6	.3			
>=	23.00	1.2		.3	1.0	1.0	3.5	4.3	1.3	1.6	1.0	.3	.3			
>=	31.00	.8		.3	.3	1.0	2.7	3.5	1.0	.6	.6					
>=	42.00	.5		.3		.7	1.5	3.2	.3	.6	.3					
>=	56.00	.3		.3		.3		2.1	.3	.6	.3					
>=	74.00	.2						1.4	.3	.6	.3					
>=	99.00							.3		.6						
>=	130.00							.3		.3						

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD												
		PERCENT												
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
>= .04	88.9	74.2	95.7	100	100	100	100	100	100	100	88.1	90.8	69.6	48.1
>= .06	87.0	70.0	94.8	100	100	100	100	100	100	100	87.1	87.1	67.7	37.1
>= .09	87.0	70.0	94.8	100	100	100	100	100	100	100	87.1	87.1	67.7	37.1
>= .10	87.0	70.0	94.8	100	100	100	100	100	100	100	87.1	87.1	67.7	37.1
>= .20	79.7	47.0	85.2	100	100	100	100	100	100	98.6	78.1	70.5	57.6	19.5
>= .30	75.0	35.9	73.8	98.6	100	100	100	100	100	92.6	70.5	61.8	52.5	14.8
>= .40	72.7	32.3	67.1	97.2	99.1	100	100	100	100	90.3	67.6	58.5	47.5	13.8
>= .60	68.8	25.3	57.6	95.9	94.5	100	100	100	100	82.9	60.0	55.8	42.9	12.4
>= .80	65.9	17.5	53.3	92.2	92.2	100	100	100	100	78.8	56.7	53.0	36.9	11.9
>= 1.10	63.2	15.7	49.0	87.6	91.7	100	100	100	100	71.9	51.4	50.7	33.6	9.0
>= 1.50	61.5	12.9	47.6	85.7	91.7	100	100	100	100	66.8	49.0	46.5	31.3	8.0
>= 2.00	58.4	8.3	44.3	80.2	91.2	100	100	100	96.7	62.2	44.8	43.8	24.4	7.1
>= 2.80	55.0	6.5	37.6	75.6	90.8	100	100	100	93.8	55.3	41.0	40.1	15.7	6.2
>= 3.80	51.2	5.1	30.0	66.8	83.9	100	100	100	89.5	48.4	36.7	37.3	13.4	5.7
>= 5.20	47.0	4.1	26.7	58.1	77.0	97.0	98.6	84.8	42.4	30.5	33.6	9.7	4.8	
>= 7.00	42.0	3.7	21.9	50.2	70.0	92.4	93.5	72.9	35.9	25.7	29.0	8.3	3.3	
>= 9.60	36.3	3.2	20.5	41.9	60.8	84.3	84.3	60.5	26.3	21.4	24.9	6.5	3.3	
>= 13.00	31.3	3.2	14.8	33.6	50.2	79.8	74.2	50.5	23.5	18.1	21.7	6.0	3.3	
>= 18.00	24.1	1.4	10.5	26.3	39.2	67.2	55.3	37.6	17.5	14.3	15.2	5.1	2.4	
>= 24.00	17.5	.5	8.1	18.0	25.3	50.0	39.2	28.1	13.4	12.4	11.5	3.7	1.9	
>= 33.00	12.1	.5	5.2	12.4	15.2	33.3	27.6	18.6	10.1	10.5	8.8	2.8	1.4	
>= 45.00	8.8		3.3	8.8	10.6	23.2	18.4	13.3	8.3	9.0	8.8	2.3	1.0	
>= 61.00	6.6		2.9	6.0	7.8	17.7	13.4	9.0	6.9	7.1	6.5	1.8	.5	
>= 83.00	5.0		2.8	4.6	5.5	14.1	10.1	6.6	5.0	4.2	5.0	1.8		
>= 110.00	4.1		2.8	4.6	5.0	13.6	6.4	4.7	4.1	3.3	4.6	1.3		
>= 150.00	3.1		1.9	3.2	4.6	10.6	5.0	3.3	3.2	1.9	3.2	.9		
>= 210.00	2.1		.9	2.3	2.3	7.5	3.6	2.8	1.8	1.9	2.3	.9		
>= 290.00	1.5		.4	1.3	1.8	6.0	2.3	2.3	1.8	.9	1.3	.4		
>= 390.00	1.0		.4	.4	1.3	4.0	1.8	1.4	1.3	.4	.4	.4		
>= 530.00	.5		.4	.4	.9	1.5	1.3	.4	.9	.4	.4	.4		
>= 730.00	.3		.4	.4	.4	.5	.4	.4	.9	.4	.4	.4		
>= 990.00	.1		.4	.4	.4	.4	.4	.4	.9	.4	.4	.4		
>= 1400.00									.4					

STATION 03296700

PLUM CREEK SUBWATERSHED #15 NEAR WILSONVILLE, KY.

1957-1961

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .01	81.7	57.3	94.2	100	100	100	100	100	98.1	63.3	70.3	55.5	50.7
>= .02	73.6	40.3	85.8	100	100	100	100	100	83.2	52.7	62.6	43.9	27.3
>= .03	68.8	32.3	74.2	100	100	100	100	100	72.9	42.0	55.5	40.0	22.0
>= .05	65.7	18.5	74.2	100	100	100	100	99.3	63.2	38.0	52.9	38.1	18.7
>= .06	64.8	15.3	73.3	100	100	100	100	98.7	61.3	38.0	51.6	36.1	18.0
>= .08	62.9	11.3	70.8	100	100	100	100	97.3	57.4	32.0	49.0	34.8	16.7
>= .10	60.9	8.9	68.3	100	100	100	100	94.0	54.2	28.0	45.8	32.3	15.3
>= .20	52.3	3.2	53.3	86.3	92.7	91.2	97.4	82.0	38.7	22.0	37.4	28.4	9.3
>= .30	44.7	2.4	45.8	78.2	83.1	83.2	94.2	74.7	32.9	18.7	24.5	7.1	7.3
>= .40	38.8	1.6	40.0	66.9	74.2	77.9	82.6	62.0	27.1	16.0	19.4	6.5	6.7
>= .60	31.3	1.6	28.3	48.4	56.5	73.5	66.5	50.7	22.6	13.3	15.5	5.8	5.3
>= .70	28.4	.8	25.0	41.1	54.0	68.1	58.7	46.7	20.0	12.7	14.8	5.2	5.3
>= 1.00	21.9	.8	20.0	29.8	37.1	54.0	42.6	38.7	16.8	10.7	12.9	3.2	4.7
>= 1.30	17.7	.8	15.0	22.6	29.8	41.6	32.9	31.3	14.2	10.0	12.3	3.2	4.7
>= 1.60	14.6		14.2	18.5	21.0	33.6	28.4	25.3	11.6	9.3	11.0	2.6	3.3
>= 2.10	10.7		10.8	10.5	16.5	24.8	19.4	17.3	9.7	6.7	9.0	2.6	3.3
>= 2.80	8.2		8.3	9.7	11.3	18.6	14.8	12.0	7.7	6.7	7.1	2.6	1.3
>= 3.70	7.0		7.5	7.3	8.5	15.0	12.3	9.3	7.1	6.7	7.1	2.6	1.3
>= 4.80	5.4		5.0	7.3	6.5	10.6	9.0	8.0	7.1	4.0	5.8	1.9	.7
>= 6.30	3.9		4.2	5.6	5.6	9.7	4.5	4.7	4.5	2.7	3.9	1.9	.7
>= 8.30	3.0		3.3	4.0	4.8	7.1	3.2	3.3	3.9	2.0	3.2	1.9	.7
>= 11.00	2.3		2.5	3.2	3.2	5.3	3.2	3.3	2.6	2.0	1.9	1.3	
>= 14.00	2.0		2.5	2.4	2.4	5.3	1.9	2.7	2.6	2.0	1.9	.6	
>= 18.00	1.4		.8	1.6	2.4	3.5	1.9	2.0	1.9	1.3	1.9	.6	
>= 24.00	1.0		.8	.8	2.4	2.6	.6	1.3	1.9	.6	1.9	.6	
>= 32.00	.7		.8		1.6		.6	.6	1.9	.6	1.9	.6	
>= 41.00	.5		.8		1.6		.6	1.2	.6	1.2	.6	1.2	
>= 54.00	.3		.8				.6	1.2	.6	.6	.6	.6	
>= 71.00	.1							.6	.6	.6	.6	.6	

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	79.5	69.4	100	100	100	100	100	100	100	97.6	78.0	68.4	41.3	26.7	
>=	.02	74.5	58.1	93.3	100	100	100	100	100	100	91.1	72.0	57.4	32.3	20.0	
>=	.03	68.2	37.1	76.7	100	100	100	100	100	100	86.3	59.3	45.8	27.7	17.3	
>=	.04	65.4	29.8	76.7	100	100	100	100	100	100	79.8	50.7	41.3	24.5	16.0	
>=	.05	61.2	21.8	74.2	98.4	100	100	100	100	98.3	63.7	38.0	37.4	23.9	14.0	
>=	.07	58.4	18.5	68.3	94.4	100	100	100	100	96.7	57.3	33.3	34.6	2.9	10.7	
>=	.09	54.6	12.9	60.8	87.1	96.8	100	100	93.3	49.2	30.7	31.6	19.4	8.7		
>=	.10	52.7	10.5	58.3	84.7	95.2	100	100	90.0	46.8	28.7	30.3	14.8	8.0		
>=	.20	41.7	4.0	35.8	62.9	76.6	89.4	94.4	70.0	39.5	20.0	23.2	9.0	5.3		
>=	.30	35.2	4.0	26.7	47.6	69.4	77.9	81.5	56.7	34.7	17.3	21.9	7.1	3.3		
>=	.40	30.1	4.0	22.5	40.3	51.6	63.7	75.0	50.0	29.8	15.3	20.0	5.8	3.3		
>=	.50	25.3	3.2	19.2	27.4	41.1	57.5	66.1	45.0	25.0	12.0	18.1	3.9	2.7		
>=	.60	20.6	3.2	14.2	22.6	33.9	48.7	55.6	35.8	17.7	11.3	14.2	1.9	2.7		
>=	.80	15.5	3.2	12.5	20.2	22.6	36.3	36.3	27.5	12.9	10.0	11.0	1.3	2.7		
>=	1.00	11.7	2.4	11.7	12.9	17.7	23.9	28.2	20.0	12.1	8.0	9.0	1.3	1.3		
>=	1.30	9.1	2.4	8.3	9.7	11.3	21.2	22.6	14.2	8.1	6.0	8.4	1.3	1.3		
>=	1.60	7.8	2.4	7.5	8.9	9.7	16.8	19.4	10.0	6.5	5.3	8.4	1.3	1.3		
>=	2.10	5.9	2.4	7.5	7.3	8.9	10.6	11.3	7.5	6.5	4.0	6.5	.6	.7		
>=	2.70	4.5	1.6	5.8	5.6	5.6	8.8	7.3	6.7	5.6	3.3	5.2	.6	.7		
>=	3.50	4.0	.8	4.2	5.6	4.8	8.8	6.5	5.8	4.8	3.3	4.5	.6			
>=	4.50	3.1	4.2	4.0	4.8	6.2	3.2	4.2	4.0	3.3	3.3	3.9	.6			
>=	5.80	2.5	3.3	4.0	3.2	5.3	3.2	1.7	4.0	2.7	2.6	.6				
>=	7.50	1.8	1.7	1.6	2.4	3.5	2.4	1.7	4.0	2.0	2.6	.6				
>=	9.00	1.5	.8	.8	2.4	3.5	2.4	1.6	3.2	2.0	1.9	.6				
>=	13.00	1.0	.8	.8	2.4	1.6	1.7	1.6	.8	2.4	1.3	1.2				
>=	16.00	.6	.8	.8	1.6	1.6	1.6	.8	2.4	.6	.6					
>=	21.00	.4	.8	.8	.8	.8	.8	.8	2.4	.6	.6					
>=	27.00	.2	.8	.8	.8	.8	.8	.8	1.6	.6	.6					
>=	35.00	.2	.8	.8	.8	.8	.8	.8	1.6	.6	.6					
>=	45.00	.1	.8	.8	.8	.8	.8	.8	.8	.6	.6					

STATION 03297000

LITTLE PLUM CREEK NEAR WATERFORD, KY.

1954-1961

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	91.7	93.5	99.5	100	100	100	100	100	100	93.8	80.2	69.1	65.2		
>=	.02	87.3	86.2	99.0	100	100	100	100	100	100	84.8	77.9	52.5	47.1		
>=	.03	85.9	83.9	97.6	100	100	100	100	100	100	99.1	81.9	75.1	48.8	45.2	
>=	.05	84.1	78.3	93.3	100	100	100	100	100	100	97.7	80.5	73.3	46.1	40.5	
>=	.07	82.6	72.8	92.9	100	100	100	100	100	100	96.8	75.7	70.5	45.2	38.1	
>=	.09	82.0	71.0	92.9	100	100	100	100	100	100	95.4	74.3	67.7	45.2	38.1	
>=	.10	82.0	71.0	92.9	100	100	100	100	100	100	95.4	74.3	67.7	45.2	38.1	
>=	.20	71.7	42.9	79.5	97.2	96.3	100	100	100	89.4	60.0	48.4	30.4	17.6		
>=	.30	66.6	32.7	69.0	95.4	94.5	100	100	100	80.2	47.6	43.3	24.4	14.3		
>=	.40	62.4	23.0	61.4	94.0	91.7	100	100	99.0	69.1	38.1	40.6	20.7	13.3		
>=	.50	59.4	16.6	53.8	93.5	91.7	100	100	99.0	63.1	33.8	37.3	16.1	10.0		
>=	.70	56.5	13.4	49.5	87.1	91.7	100	100	98.6	56.2	28.6	33.6	12.4	9.0		
>=	1.00	51.9	9.2	44.3	75.1	86.2	99.0	99.5	93.8	46.1	26.2	29.5	8.3	8.1		
>=	1.30	47.0	7.8	33.8	67.3	80.6	92.9	94.9	88.1	38.7	24.3	24.9	6.9	6.7		
>=	1.80	42.8	6.5	28.1	61.3	72.4	88.4	90.3	80.5	33.6	21.4	23.0	5.1	6.2		
>=	2.50	35.9	5.1	22.4	47.5	58.5	84.8	79.3	63.8	25.8	18.6	19.4	3.7	5.2		
>=	3.50	30.4	4.6	17.1	37.8	50.7	77.3	69.6	51.0	19.4	16.2	16.1	3.2	4.8		
>=	4.90	23.1	3.7	13.3	27.6	35.0	62.1	52.5	36.7	15.7	13.3	12.9	3.2	3.8		
>=	6.80	16.8	3.7	9.5	19.8	24.0	42.9	36.4	25.7	12.9	10.5	11.1	2.8	3.8		
>=	9.40	11.8	2.8	7.1	13.8	15.7	29.3	26.3	15.7	9.7	8.1	9.2	2.3	2.9		
>=	13.00	8.9	2.8	6.2	10.6	10.1	21.7	17.5	11.9	7.4	7.6	7.8	2.3	1.9		
>=	18.00	6.5	1.4	4.3	7.4	7.8	17.2	12.0	7.1	6.5	5.7	6.5	.9	1.4		
>=	25.00	5.2	3.8	6.9	5.5	15.2	9.2	5.7	5.1	5.2	4.6	.5	.4			
>=	35.00	4.0	2.8	5.0	5.0	12.6	5.9	5.7	3.2	3.3	4.1	.4	.9			
>=	48.00	2.9	1.9	3.2	4.6	10.1	4.1	3.8	2.3	1.9	3.2	.4				
>=	66.00	2.1	.9	2.7	3.2	7.5	3.6	2.3	2.3	1.4	2.3					
>=	92.00	1.6	.4	1.8	2.3	6.0	2.7	1.4	2.3	1.4	1.8					
>=	130.00	.9	.4	.9	1.3	4.0	.9	.9	1.8	.4	.4					
>=	180.00	.3	.4	.4	.4	1.0	.4	.4	1.3	.4	.4					
>=	250.00	.1	.4	.4	.4	.4	.4	.4	.9	.4	.4					
>=	340.00	.1	.4	.4	.4	.4	.4	.4	.9	.4	.4					
>=	470.00	.1	.4	.4	.4	.4	.4	.4	.9	.4	.4					

CLASS	DURATION CUBIC FEET FOR PERIOD	MONTHLY DURATIONS FOR PERIOD OF RECORD												
		PERCENT												
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
>=	.01	89.0	77.2	92.7	96.1	99.7	100	100	100	100	89.8	82.8	66.7	64.9
>=	.02	88.1	73.0	90.7	96.1	99.7	100	100	100	100	89.5	81.0	65.6	64.0
>=	.03	87.6	70.7	90.0	96.1	99.7	100	100	100	100	89.5	80.0	65.1	62.7
>=	.04	87.1	67.9	89.0	96.1	99.7	100	100	100	100	89.5	78.6	64.8	61.6
>=	.06	86.5	65.4	88.0	96.1	99.7	100	100	100	100	89.2	77.6	64.4	59.8
>=	.09	86.0	63.8	86.2	96.1	99.7	100	100	100	100	88.7	77.1	63.6	58.7
>=	.10	85.8	63.6	85.5	96.1	99.7	100	100	100	100	88.7	77.0	63.3	58.4
>=	.20	80.9	51.7	73.5	95.2	99.7	100	100	100	98.9	82.9	69.9	55.0	47.1
>=	.30	78.6	45.3	70.0	94.8	99.7	100	100	100	98.2	77.9	66.5	51.0	43.2
>=	.50	75.1	39.6	68.0	94.2	99.7	100	100	100	94.8	70.6	58.7	44.5	35.4
>=	.70	72.4	35.1	66.7	92.9	99.0	100	100	100	91.7	64.9	53.6	40.1	29.7
>=	1.00	69.2	30.6	61.3	91.1	97.3	100	100	100	87.4	57.6	49.6	33.8	26.5
>=	1.50	65.2	25.0	54.0	86.1	95.5	99.6	100	99.5	82.2	49.7	45.9	28.1	22.1
>=	2.20	61.2	19.3	46.0	81.6	94.4	99.5	99.0	99.4	75.1	42.9	41.0	23.2	18.7
>=	3.30	56.9	14.0	40.5	76.6	90.3	97.7	98.7	97.9	65.1	36.7	36.6	18.7	15.9
>=	4.80	52.9	10.7	35.2	71.8	87.7	96.6	98.5	92.2	57.1	31.1	32.7	15.5	12.7
>=	7.10	47.8	8.1	29.3	64.0	80.8	92.7	97.1	84.1	48.7	26.2	27.6	11.4	10.3
>=	10.00	42.5	6.5	24.7	55.6	72.9	85.5	92.4	72.7	41.3	22.1	25.0	9.5	8.3
>=	15.00	35.9	4.3	19.8	45.6	61.1	75.6	85.8	60.3	32.6	17.9	20.0	7.8	5.7
>=	23.00	28.0	3.8	13.7	36.1	46.8	59.5	72.1	45.6	23.7	13.7	15.7	5.8	4.0
>=	34.00	20.5	2.7	9.5	26.1	33.1	45.8	53.4	33.3	16.7	10.3	11.5	4.9	2.7
>=	50.00	14.2	1.8	6.5	18.4	20.6	3.0	36.1	24.0	12.6	7.6	8.4	3.8	1.7
>=	73.00	9.6	1.1	4.8	11.9	12.9	20.4	24.5	16.5	9.1	5.4	6.0	2.8	1.3
>=	110.00	6.4	.6	4.3	7.4	8.7	12.9	15.8	10.6	6.4	3.8	4.6	2.3	1.2
>=	160.00	4.6	.6	3.0	5.8	6.2	10.6	10.3	7.7	4.1	2.6	2.9	1.5	1.2
>=	230.00	3.4	.3	2.5	4.6	4.5	8.6	7.0	5.8	2.6	2.0	2.4	.6	.7
>=	350.00	2.2	.1	1.5	2.5	3.2	5.3	5.0	4.4	2.3	.9	.9	.3	.6
>=	510.00	1.4		.8	1.2	1.7	3.5	3.7	3.0	1.5	.7	.9	.3	.3
>=	750.00	.8		.5	.8	1.1	2.8	1.9	1.4	.7	.7	.3	.1	.3
>=	1100.00	.4		.3	.3	.9	.8	1.1	.6	.6	.3	.1		
>=	1600.00	.2		.3	.1	.3	.1	.4	.3	.3	.1	.1		
>=	2400.00			.1				.3	.1	.1	.1			
>=	3600.00							.1						

STATION 03297970

LONG RUN NEAR EASTWOOD, KY.

1974-1978

CLASS	DURATION CUBIC FEET FOR PERIOD	MONTHLY DURATIONS FOR PERIOD OF RECORD												
		PERCENT												
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
>=	.01	94.0	93.3	100	100	100	100	100	100	100	100	90.3	90.3	64.2
>=	.02	93.8	93.3	100	100	100	100	100	100	100	100	89.5	89.5	64.2
>=	.03	93.6	93.3	100	100	100	100	100	100	100	100	87.9	88.7	64.2
>=	.05	93.3	93.3	100	100	100	100	100	100	100	100	87.1	87.1	63.3
>=	.07	92.6	93.3	100	100	100	100	100	100	98.9	100	82.3	86.3	63.3
>=	.10	91.8	89.5	100	100	100	100	100	100	97.8	100	81.5	83.9	62.5
>=	.20	86.6	81.9	100	100	94.6	98.8	100	100	95.7	100	64.5	68.5	55.8
>=	.30	82.3	74.3	100	100	92.5	90.6	100	100	91.4	100	50.8	59.7	52.5
>=	.40	78.3	69.5	98.9	100	83.5	90.6	100	100	89.2	99.2	37.1	49.2	50.8
>=	.60	66.6	48.6	82.2	82.8	66.7	89.4	100	98.9	69.9	78.3	25.0	37.9	50.0
>=	.80	62.8	44.8	77.8	75.3	66.7	89.4	100	96.7	64.5	65.0	23.4	33.9	48.3
>=	1.20	58.5	40.0	66.7	73.1	66.7	89.4	100	95.6	59.1	55.0	18.5	27.4	45.0
>=	1.60	54.9	37.1	60.0	69.9	66.7	89.4	100	88.9	55.9	50.0	16.1	23.4	37.5
>=	2.30	50.0	32.4	47.8	68.8	66.7	89.4	100	82.2	49.5	41.7	12.9	20.2	26.7
>=	3.20	46.6	25.7	38.9	68.8	66.7	88.2	100	76.7	46.2	38.3	9.7	16.1	22.5
>=	4.50	41.6	22.9	26.7	67.7	66.7	88.2	91.4	61.1	41.9	29.2	7.3	14.5	19.2
>=	6.40	37.2	21.0	20.0	64.5	66.7	84.7	82.8	50.0	34.4	22.5	6.5	12.1	15.8
>=	9.00	30.2	18.1	14.4	55.9	65.6	71.8	63.4	40.0	24.7	12.5	4.0	8.9	13.3
>=	13.00	24.2	14.3	10.0	46.2	53.8	57.6	50.5	31.1	21.5	11.7	3.2	6.5	9.2
>=	18.00	18.6	10.5	6.7	33.3	45.2	43.5	40.9	25.6	12.9	9.2	2.4	4.8	7.5
>=	25.00	13.5	7.6	4.4	23.7	29.0	28.2	34.4	16.7	9.7	8.3	1.6	4.0	6.7
>=	35.00	10.4	6.7	2.2	18.3	21.5	20.0	32.3	12.2	7.5	6.7	.8	3.2	3.3
>=	49.00	7.5	4.8	2.2	9.7	12.9	16.5	24.7	7.8	7.5	5.0	.8	2.4	2.5
>=	70.00	4.7	2.8	2.2	7.5	9.6	8.2	15.0	2.2	6.4	2.5		2.4	2.5
>=	98.00	2.8	1.9	1.1	3.2	8.6	4.7	9.6	2.2	3.2	.8		.8	.8
>=	140.00	2.1	1.9	1.1	3.2	5.3	2.3	6.4	2.2	3.2			.8	.8
>=	190.00	1.2	.9		1.0	1.0	2.3	6.4	2.2	1.0			.8	.8
>=	270.00	.8	.9		1.0	1.0	2.3	2.1	2.2				.8	.8
>=	380.00	.4	.9				2.3			1.1			.8	.8
>=	540.00	.2	.9				1.1			1.1				
>=	760.00									1.1				

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	53.3	80.7	89.7	95.8	98.7	100	100	100	100	99.4	93.0	86.4	76.0		
>=	.02	53.2	80.1	89.7	95.8	98.7	100	100	100	100	99.4	93.0	86.4	75.9		
>=	.03	93.2	80.0	89.7	95.8	98.7	100	100	100	100	99.4	93.0	86.4	75.5		
>=	.05	93.1	80.0	89.6	95.8	98.7	100	100	100	100	99.4	93.0	86.0	74.9		
>=	.07	93.0	79.9	89.3	95.8	98.7	100	100	100	100	99.4	93.0	85.5	74.5		
>=	.10	92.7	78.7	88.6	95.8	98.7	100	100	100	100	99.4	92.9	84.8	73.6		
>=	.20	89.7	63.4	83.1	94.1	98.5	100	100	100	100	98.2	90.9	80.6	67.7		
>=	.30	87.6	57.9	80.3	93.6	98.5	100	100	100	100	96.8	88.0	74.2	63.0		
>=	.40	86.6	55.3	79.2	93.5	98.5	100	100	100	100	96.0	86.4	71.7	59.8		
>=	.70	83.9	50.7	75.7	92.8	98.5	100	100	100	99.8	91.2	80.5	66.1	52.2		
>=	1.10	81.8	48.8	73.0	91.2	98.5	100	100	100	99.5	87.2	76.2	61.9	46.8		
>=	1.60	80.0	47.4	71.4	89.0	98.5	100	100	100	98.8	83.5	71.1	58.2	42.9		
>=	2.50	77.0	43.3	68.6	87.4	97.7	100	100	100	97.9	76.8	64.4	51.8	37.1		
>=	3.90	73.4	38.7	63.7	85.4	96.8	99.8	100	100	95.4	69.9	56.4	44.5	31.8		
>=	6.00	69.2	31.9	58.1	83.4	95.2	98.5	100	100	91.3	63.2	48.4	37.0	24.7		
>=	9.20	64.5	25.3	49.7	79.4	93.2	97.8	99.9	99.9	84.2	53.5	41.3	31.8	19.5		
>=	14.00	59.5	19.4	42.6	70.7	90.7	95.2	99.3	98.8	76.2	45.2	34.5	27.2	16.7		
>=	22.00	53.0	13.4	33.8	62.7	83.7	91.3	96.3	93.7	66.3	35.6	28.1	20.9	12.9		
>=	34.00	46.9	9.9	27.1	56.2	76.6	85.5	93.2	82.5	56.7	29.1	22.1	16.3	9.3		
>=	52.00	40.0	7.5	22.1	48.1	68.2	77.2	88.0	67.8	44.3	23.9	15.6	12.3	6.5		
>=	81.00	32.2	5.6	17.5	39.2	55.2	64.8	77.1	51.6	33.9	17.4	12.1	8.5	4.7		
>=	120.00	25.5	4.2	13.4	32.6	44.8	52.5	62.7	39.3	25.7	13.8	9.0	6.3	3.2		
>=	190.00	18.0	3.1	9.7	22.0	31.2	36.9	46.6	26.2	18.4	10.6	6.3	4.5	2.1		
>=	300.00	11.8	1.7	6.2	14.8	20.2	24.6	29.8	17.3	12.0	7.0	4.0	3.1	1.3		
>=	460.00	7.6	.8	4.3	9.7	13.4	15.5	19.0	10.7	7.8	5.2	2.4	1.9	.7		
>=	710.00	4.9	.7	3.0	6.2	9.1	9.6	11.8	6.9	5.1	3.5	1.1	1.4	.4		
>=	1100.00	3.2	.5	1.7	3.8	6.4	7.2	7.6	4.6	3.2	2.3	.7	.6	.1		
>=	1700.00	2.0	.1	1.0	2.0	3.9	5.4	4.8	2.9	2.1	1.0	.3	.1	.1		
>=	2600.00	1.1	.1	.4	1.4	1.5	3.3	3.0	1.7	.9	.5	.1	.1	.1		
>=	4000.00	.4		.2		.7	1.5	1.4	.7	.2	.1					
>=	6200.00	.1					.2	.5	.4	.2						
>=	9600.00									.1						

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.10	59.3	95.4	98.3	100	100	100	100	100	100	100	100	100	98.1		
>=	.20	59.0	93.0	98.2	100	100	100	100	100	100	100	100	99.8	99.9	96.8	
>=	.30	98.8	91.7	98.2	100	100	100	100	100	100	100	100	99.8	99.9	95.8	
>=	.50	98.5	90.6	97.8	100	100	100	100	100	100	100	100	99.7	99.5	94.1	
>=	.70	98.2	89.1	97.1	100	100	100	100	100	100	100	100	99.7	99.3	93.3	
>=	1.10	57.2	85.6	94.2	98.2	100	100	100	100	100	100	100	99.6	98.1	90.4	
>=	1.60	96.5	82.3	93.8	98.0	100	100	100	100	100	100	100	99.4	96.3	88.1	
>=	2.40	95.6	78.8	92.1	97.9	100	100	100	100	100	100	100	98.4	94.7	85.8	
>=	3.50	94.8	75.8	90.7	97.7	100	100	100	100	100	99.8	97.6	92.4	83.4		
>=	5.30	93.3	72.5	88.4	97.5	99.8	98.9	100	100	100	99.2	96.3	88.8	78.9		
>=	7.90	92.0	69.8	86.6	97.3	98.7	98.6	100	100	100	98.5	95.2	84.7	75.4		
>=	12.00	90.0	64.4	83.8	94.3	98.3	98.6	100	100	100	97.6	93.2	80.8	68.9		
>=	18.00	87.1	56.0	78.4	93.1	97.7	98.6	100	100	99.8	95.6	90.7	75.6	60.4		
>=	26.00	84.2	49.4	73.5	91.5	96.5	98.6	100	100	99.8	93.4	86.5	69.8	51.9		
>=	39.00	80.0	41.6	65.1	90.2	95.4	98.1	100	100	99.4	88.6	77.7	62.0	42.1		
>=	58.00	75.7	33.6	60.2	86.7	93.5	97.9	100	100	97.3	80.3	69.3	54.4	35.9		
>=	87.00	70.3	27.3	53.4	79.1	92.3	96.9	100	100	91.4	70.7	59.5	46.4	28.3		
>=	130.00	65.3	22.0	47.4	73.4	89.9	96.2	100	100	85.3	61.6	48.5	38.8	22.4		
>=	190.00	60.0	17.8	41.8	67.3	87.8	93.8	98.1	98.4	77.0	51.7	40.2	30.5	17.5		
>=	290.00	53.3	12.7	34.6	60.8	82.5	90.1	95.3	94.0	64.5	40.9	31.5	23.1	12.4		
>=	430.00	46.0	9.1	27.3	54.0	73.5	83.9	89.8	83.2	50.8	32.3	24.4	17.1	9.1		
>=	650.00	38.3	6.7	21.3	45.1	63.6	73.5	81.0	68.0	39.2	24.8	18.5	12.8	7.0		
>=	960.00	31.0	4.7	16.7	37.5	53.2	61.4	70.1	53.5	30.2	18.7	13.6	9.4	5.3		
>=	1400.00	23.7	3.1	12.5	29.4	42.0	48.2	56.0	40.4	22.0	12.9	9.1	6.2	3.6		
>=	2100.00	17.1	1.8	8.5	21.2	30.2	35.5	41.5	29.5	15.4	9.3	6.2	4.5	2.5		
>=	3200.00	11.7	1.0	6.2	14.8	21.6	25.0	30.1	19.0	10.8	6.6	3.3	2.1	1.2		
>=	4800.00	8.0	.7	4.0	9.9	14.5	17.8	21.4	13.3	7.0	4.7	1.6	1.2	.6		
>=	7200.00	5.2	.4	2.7	6.0	9.0	11.8	15.4	8.1	4.7	2.9	.7	.4	.3		
>=	11000.00	3.0	.2	1.4	3.3	6.6	7.3	9.1	4.7	2.3	1.4	.4	.1			
>=	16000.00	1.6		.4	1.5	3.8	4.5	4.8	3.2	.7	.5					
>=	24000.00	.4		.1	.3	.5	1.0	1.6	.8	.2	.1					
>=	36000.00							.6	.1	.1						

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.10	97.6	86.5	94.1	99.8	100	100	100	100	100	100	100	100	97.9	93.3	
>=	.20	96.7	83.5	92.1	99.1	99.9	100	100	100	100	100	100	100	96.7	89.5	
>=	.30	95.9	80.4	90.1	98.0	99.3	100	100	100	100	100	100	99.9	95.9	87.2	
>=	.40	95.6	79.1	88.9	97.4	99.3	100	100	100	100	100	100	99.8	95.7	86.4	
>=	.60	94.4	74.1	88.3	96.1	99.3	100	100	100	100	100	100	99.5	94.1	81.9	
>=	.90	93.3	70.2	87.4	95.5	99.3	100	100	100	100	100	100	98.2	91.8	77.7	
>=	1.30	91.9	67.1	85.0	94.8	99.2	100	100	100	100	100	100	96.9	89.4	70.7	
>=	1.80	90.5	64.0	81.4	94.0	99.0	100	100	100	100	99.8	95.4	85.1	67.2		
>=	2.60	88.6	58.5	77.8	92.3	98.9	100	100	100	100	99.3	93.5	81.9	61.4		
>=	3.80	86.0	53.5	73.1	90.5	98.8	100	100	100	99.8	96.3	90.0	75.3	55.8		
>=	5.40	83.5	48.5	69.2	89.8	98.1	99.9	99.8	100	99.5	93.2	85.9	69.6	49.2		
>=	7.80	80.5	42.2	66.3	89.3	97.5	98.8	99.7	100	99.1	89.6	79.7	62.4	43.2		
>=	11.00	77.9	36.9	63.2	88.6	96.2	98.2	99.5	100	98.6	86.1	73.9	56.4	38.5		
>=	16.00	74.0	30.5	59.5	86.0	94.4	97.7	99.3	100	97.5	78.3	65.4	48.7	32.6		
>=	23.00	68.9	23.3	53.7	79.9	93.5	97.5	99.3	100	92.8	69.8	53.0	41.3	25.6		
>=	33.00	63.9	18.5	46.6	75.3	92.2	96.3	99.0	99.9	85.5	59.8	42.4	34.5	20.0		
>=	48.00	58.5	14.3	40.9	69.4	88.2	94.6	98.9	98.2	74.8	48.7	35.3	26.5	15.9		
>=	69.00	52.7	9.8	33.8	61.7	84.1	91.2	97.1	94.9	64.3	38.4	28.6	19.0	13.0		
>=	99.00	46.8	7.0	28.0	54.0	77.3	86.0	94.8	88.8	53.0	28.5	24.2	14.2	10.2		
>=	140.00	40.2	4.8	22.1	47.0	68.7	78.0	88.5	76.8	41.8	21.0	19.6	10.6	7.4		
>=	200.00	32.4	3.0	16.3	39.4	54.8	66.5	77.8	60.5	31.2	14.9	15.1	7.6	5.7		
>=	290.00	24.8	2.1	11.8	29.4	42.3	53.2	61.1	46.8	22.6	10.2	11.4	5.7	3.8		
>=	420.00	17.9	1.7	8.2	21.1	31.2	39.4	44.8	33.0	16.1	7.4	8.2	3.8	2.1		
>=	610.00	12.2	1.0	5.3	14.9	22.6	26.9	30.8	21.1	10.8	4.9	5.1	2.6	1.7		
>=	870.00	8.3	.7	3.2	11.3	16.4	17.6	21.3	13.5	7.3	3.3	3.5	1.6	1.0		
>=	1300.00	5.2	.5	1.7	7.2	10.4	11.5	13.0	8.1	4.6	2.1	2.2	.6	.6		
>=	1800.00	3.4	.5	1.2	4.5	6.8	7.8	8.0	5.2	3.4	1.4	1.3	.3	.3		
>=	2600.00	2.2	.3	.9	2.5	4.7	4.8	5.9	3.1	1.8	1.0	.7	.3	.3		
>=	3700.00	1.2	.5	1.6	2.6	2.9	3.7	3.7	1.9	.6	.5	.4	.2	.1		
>=	5400.00	.7	.3	.7	1.6	1.6	1.8	2.3	1.3	.3	.2	.2	.2	.1		
>=	7700.00	.3	.1	.3	.8	.9	.7	.5	.2	.1	.1	.1	.1	.1		
>=	11000.00				.2	.1	.2	.1	.1	.1	.1	.1	.1	.1		
>=	16000.00								.1							

STATION 03300000

BEECH FORK NEAR SPRINGFIELD, KY.

1952-1972

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.02	92.4	70.3	82.5	96.3	99.8	100	100	100	100	95.3	96.8	91.3	77.2		
>=	.04	92.4	70.2	82.5	96.3	99.8	100	100	100	100	95.3	96.8	91.3	77.2		
>=	.06	92.2	67.9	82.0	96.3	99.8	100	100	100	100	95.3	96.8	91.3	77.0		
>=	.09	92.0	67.1	81.5	96.3	99.8	100	100	100	100	95.3	96.8	91.1	76.7		
>=	.10	92.0	67.1	81.5	96.3	99.8	100	100	100	100	95.3	96.8	91.1	76.7		
>=	.20	89.7	59.5	74.7	94.0	99.7	100	100	100	100	95.0	96.0	87.4	70.8		
>=	.30	88.5	56.0	72.0	93.9	99.7	100	100	100	100	94.8	94.4	84.8	66.7		
>=	.40	87.7	54.8	69.8	93.9	99.7	100	100	100	100	94.8	92.9	82.3	65.2		
>=	.60	85.9	49.7	66.3	93.7	99.7	100	100	100	100	93.8	91.1	78.4	59.0		
>=	.90	84.2	47.4	63.0	92.7	99.5	100	100	100	100	92.0	88.9	72.7	54.5		
>=	1.20	82.4	45.3	60.5	91.5	99.4	100	100	100	99.8	90.2	81.9	69.5	51.0		
>=	1.80	78.9	41.1	56.5	90.5	99.2	100	100	100	99.0	84.0	73.2	63.4	41.0		
>=	2.60	75.5	36.0	55.2	87.7	98.7	100	100	100	97.1	75.5	64.2	56.7	35.3		
>=	3.80	71.5	25.3	51.5	82.3	98.1	100	100	100	93.1	69.7	56.5	51.3	32.2		
>=	5.60	67.3	20.3	47.7	79.4	97.4	99.6	100	100	86.9	60.7	48.2	45.2	23.5		
>=	8.10	63.3	16.8	44.8	76.0	94.5	98.6	99.7	99.0	79.8	52.3	43.1	38.5	18.7		
>=	12.00	58.4	14.2	37.0	71.9	91.8	96.5	98.7	95.7	73.7	41.7	37.6	28.5	15.5		
>=	17.00	52.7	8.7	32.8	65.2	86.5	93.8	97.1	90.2	63.9	33.7	31.3	20.8	10.7		
>=	25.00	46.6	6.9	28.0	55.3	78.5	87.8	94.0	81.2	50.6	26.3	16.9	16.9	8.7		
>=	36.00	40.1	5.3	22.5	47.9	69.8	79.3	86.5	66.8	41.0	21.8	23.2	12.3	7.3		
>=	52.00	32.8	3.9	16.5	40.8	58.1	68.5	71.0	53.7	30.2	16.3	20.5	10.0	6.0		
>=	76.00	24.8	2.6	12.8	31.3	39.7	52.7	54.8	40.2	23.1	13.0	16.9	7.6	4.7		
>=	110.00	18.6	1.8	8.5	21.5	30.6	41.6	41.6	30.3	17.1	9.7	12.6	5.6	3.8		
>=	160.00	13.6	1.2	6.3	15.8	22.4	31.8	30.8	20.3	13.2	7.5	8.8	3.8	2.3		
>=	230.00	9.9	.9	4.0	12.5	15.4	21.0	25.1	14.3	9.5	6.0	6.1	3.0	1.3		
>=	340.00	6.6	.6	2.8	8.2	11.1	12.7	15.4	10.3	7.4	3.8	4.3	2.2	.6		
>=	490.00	4.4	.4	1.8	5.6	7.5	9.2	9.6	7.0	5.9	1.8	2.9	1.2	.1		
>=	720.00	2.5	.3	1.1	2.7	4.5	6.3	5.6	3.3	4.0	1.1	1.4	.1	.1		
>=	1000.00	1.7	.3	1.0	1.7	3.0	4.6	3.8	2.5	2.9	.5	1.1				
>=	1500.00	1.0	.3	.6	1.1	1.6	2.3	2.7	1.8	1.2	.1	.8				
>=	2200.00	.5	.1	.3	.3	.6	1.5	1.1	1.5	.1		.4				
>=	3200.00	.1		.1	.1	.1	.8	.3	.5							
>=	4600.00				.1	.1	.1	.1	.1							
>=	6700.00				.1			.1	.1							

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.10	99.9	99.5	100	100	100	100	100	100	100	100	100	100	99.7	99.4	
>=	.20	99.6	98.4	100	100	100	100	100	100	100	100	100	100	99.7	97.6	
>=	.30	99.4	96.8	100	100	100	100	100	100	100	100	100	100	99.7	96.7	
>=	.50	98.5	91.4	98.1	99.2	100	100	100	100	100	100	100	100	99.5	94.0	
>=	.70	97.5	84.6	94.9	98.5	100	100	100	100	100	100	100	100	98.8	92.8	
>=	1.00	96.4	81.9	90.3	97.7	100	100	100	100	100	99.9	99.3	96.7	91.1		
>=	1.40	95.3	77.6	89.1	96.8	100	100	100	100	100	99.9	97.1	96.0	86.5		
>=	2.10	94.5	75.5	88.2	96.2	100	100	100	100	100	99.7	96.0	94.3	83.5		
>=	3.10	93.1	71.1	86.0	95.4	99.9	100	100	100	100	99.5	95.3	91.1	78.6		
>=	4.50	91.5	65.1	83.2	95.2	99.8	100	100	100	100	99.3	94.7	88.0	73.1		
>=	6.60	89.3	60.7	76.5	94.8	99.8	98.4	100	100	100	98.1	94.1	84.4	65.3		
>=	9.60	87.1	53.8	71.5	94.4	99.1	98.3	100	100	99.9	96.5	92.0	80.3	59.6		
>=	14.00	84.2	44.7	67.4	92.7	98.3	98.3	100	100	99.3	93.6	89.1	74.7	52.4		
>=	21.00	79.9	36.0	62.8	89.5	97.1	98.3	100	100	98.6	88.3	83.1	64.3	41.9		
>=	30.00	76.0	28.1	58.2	86.3	96.0	98.3	100	100	97.6	80.4	75.9	58.1	34.8		
>=	44.00	71.9	22.4	52.6	81.9	94.7	98.3	100	99.8	94.7	72.2	67.6	50.0	29.7		
>=	65.00	67.1	17.8	46.4	76.4	93.8	96.9	99.8	98.8	88.0	64.6	58.5	43.2	23.3		
>=	95.00	61.7	13.6	40.6	71.1	91.6	94.1	99.4	96.8	78.2	56.1	49.5	34.5	18.4		
>=	140.00	55.5	9.5	35.2	64.7	87.8	90.5	96.6	93.0	66.0	44.0	41.7	25.7	14.2		
>=	210.00	48.9	7.0	30.8	55.7	80.5	85.7	92.8	85.2	55.4	34.4	33.5	18.0	11.8		
>=	300.00	42.3	5.1	26.8	49.5	72.1	78.9	86.3	72.6	44.2	28.1	26.1	13.5	8.9		
>=	440.00	34.6	3.6	22.5	41.2	59.5	68.5	75.0	57.8	33.5	20.5	20.6	9.8	6.4		
>=	650.00	26.3	2.5	14.9	32.5	46.1	54.6	58.8	43.4	24.4	15.0	15.5	6.2	5.1		
>=	950.00	19.6	1.8	10.8	24.3	34.2	41.2	45.4	31.1	17.3	11.1	12.3	3.9	3.7		
>=	1400.00	14.0	1.1	8.2	18.7	25.2	28.8	32.9	20.0	12.5	7.9	8.5	2.9	2.7		
>=	2000.00	10.3	.6	6.2	14.5	20.0	20.3	24.2	14.6	9.0	6.2	6.0	1.8	1.8		
>=	3000.00	7.2	.5	4.5	10.4	15.2	14.1	16.3	10.2	5.9	4.5	3.8	1.3	.9		
>=	4400.00	5.0	.3	3.7	5.9	10.8	10.6	12.0	7.1	4.6	2.8	1.9	.6	.6		
>=	6400.00	3.1	.2	1.9	3.7	6.5	6.5	8.3	4.0	2.9	1.6	1.1	.1	.4		
>=	9400.00	1.5	.1	.7	2.1	3.0	4.1	3.9	2.5	1.2	.6	.2		.1		
>=	14000.00	.7	.1	.3	1.0	1.7	2.1	1.8	1.4	.3	.1					
>=	20000.00	.2			.2	.4	.7	.5	.5	.2						

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.70	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
>=	1.10	99.0	100	100	100	100	100	100	100	100	100	100	96.2	98.0	94.8	
>=	1.50	98.0	100	100	100	100	100	100	100	100	100	100	92.5	97.5	88.1	
>=	2.00	96.2	100	100	100	100	100	100	100	100	100	100	89.2	90.6	78.1	
>=	2.70	95.5	96.8	100	100	100	100	100	100	100	100	100	87.1	88.7	77.1	
>=	3.70	94.4	92.5	100	100	100	100	100	100	100	100	100	86.6	85.2	73.3	
>=	5.10	93.5	90.9	100	100	100	100	100	100	100	100	100	85.5	81.8	69.5	
>=	6.90	93.1	88.7	100	100	100	100	100	100	100	100	100	84.9	79.8	69.0	
>=	9.40	92.3	85.5	98.3	100	100	100	100	100	100	100	100	83.9	77.3	68.6	
>=	13.00	91.3	83.9	97.2	100	100	100	100	100	100	99.4	82.8	73.4	65.7		
>=	18.00	89.7	79.6	96.7	100	100	100	100	100	97.8	95.0	81.2	71.9	61.0		
>=	24.00	87.3	76.9	96.1	100	98.5	100	100	100	95.2	91.7	78.0	66.5	52.4		
>=	33.00	84.3	73.7	95.6	100	98.4	100	100	100	89.2	87.2	73.1	59.6	44.8		
>=	45.00	80.0	66.1	90.0	98.9	91.4	100	100	100	84.4	80.6	66.7	53.7	39.0		
>=	61.00	73.8	52.7	81.1	93.5	90.9	100	100	99.4	73.7	71.1	53.2	48.8	31.9		
>=	83.00	68.8	46.8	75.0	88.7	90.9	98.2	100	95.6	66.7	62.8	43.5	42.4	26.2		
>=	110.00	62.9	37.6	62.8	84.4	88.7	95.3	98.4	85.0	61.3	54.4	37.1	36.9	23.8		
>=	150.00	56.0	28.5	55.0	79.6	83.3	94.1	94.1	73.3	52.2	44.4	29.0	31.0	18.6		
>=	210.00	48.7	22.0	46.1	74.2	78.5	84.0	83.9	63.9	43.0	33.9	22.6	26.1	15.2		
>=	290.00	40.3	17.2	36.1	67.7	71.0	62.1	72.6	52.2	34.4	25.6	19.9	20.2	12.4		
>=	390.00	33.4	14.5	29.4	59.1	60.2	46.2	61.8	41.7	30.1	18.3	16.1	17.2	11.0		
>=	530.00	25.5	9.1	21.7	46.8	46.8	30.8	51.1	31.7	22.0	13.3	10.8	14.8	10.5		
>=	730.00	20.0	7.0	18.3	34.9	36.6	21.9	43.0	23.9	17.7	10.0	8.1	12.3	8.6		
>=	1000.00	15.5	6.4	14.4	30.1	25.2	17.7	33.8	17.2	13.9	6.1	5.3	10.8	6.6		
>=	1400.00	11.2	4.3	7.2	20.9	19.8	14.2	27.4	10.5	9.6	4.4	3.7	8.3	4.7		
>=	1900.00	8.4	3.7	4.4	15.0	16.1	8.8	22.0	8.8	8.0	2.7	1.6	5.9	3.8		
>=	2500.00	6.1	3.7	4.4	9.6	11.2	6.5	15.0	7.2	4.8	2.2	1.6	4.4	2.8		
>=	3400.00	4.3	2.1	2.2	6.4	6.5	4.1	12.3	5.0	4.8	2.2	1.0	2.9	2.3		
>=	4700.00	2.7	2.1	1.6	4.3	5.5	2.3	8.6	1.1	2.6	1.6		1.4	.9		
>=	6400.00	1.6	.5	1.1	2.1	3.7	2.3	5.9	.5	1.0	1.1		.4	.9		
>=	8700.00	.9	.5	.5	1.0	2.6	2.3	2.6	.5		.5		.4	.4		
>=	12000.00	.4	.5	.5	.5	.5	1.7	1.0								
>=	16000.00	.1			.5	.5	1.1	.5								
>=	22000.00				.5	.5	.5	.5								

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 8000	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 9200	99.4	94.6	100	100	100	100	100	100	100	100	100	100	98.6
>= 11000	98.4	90.6	100	100	100	100	100	100	100	100	100	97.3	93.1
>= 12000	97.6	87.9	100	100	100	100	100	100	100	100	100	94.6	88.9
>= 14000	95.4	82.5	100	100	100	100	100	100	100	100	98.7	91.9	72.2
>= 16000	93.0	71.2	100	100	100	100	100	100	100	100	95.7	86.0	63.9
>= 19000	88.9	54.3	93.1	96.0	100	100	100	100	100	100	91.4	79.0	54.2
>= 21000	86.7	43.3	91.7	94.6	97.8	100	100	100	100	100	89.8	77.7	45.8
>= 25000	82.6	32.3	81.9	94.6	97.8	100	100	100	97.0	98.6	85.8	68.0	36.1
>= 28000	80.6	27.4	79.2	92.7	97.8	100	100	100	95.7	95.8	83.1	62.4	34.7
>= 33000	76.2	21.8	69.4	87.1	96.5	98.5	100	100	95.7	91.7	78.2	46.0	30.6
>= 38000	71.2	18.3	58.3	84.1	96.5	94.4	100	100	91.7	87.2	63.4	36.8	25.0
>= 43000	67.6	16.7	51.4	81.5	92.2	93.5	98.7	100	89.0	86.1	56.7	31.5	16.4
>= 50000	62.2	16.4	38.1	72.0	87.5	90.6	97.3	97.2	87.6	78.1	47.8	23.4	12.2
>= 57000	58.6	8.9	38.1	67.7	87.9	86.7	96.0	93.1	86.3	71.7	37.9	20.2	10.6
>= 66000	53.5	7.0	28.6	63.2	81.7	81.4	93.8	90.3	83.3	63.9	31.2	12.6	6.4
>= 76000	49.5	5.9	20.8	57.5	80.4	75.5	92.5	90.0	79.6	55.8	21.5	9.7	5.8
>= 88000	46.6	4.6	20.8	53.2	78.2	74.6	90.1	86.4	76.1	50.8	14.0	6.5	5.8
>= 100000	44.5	3.5	19.2	47.8	76.1	72.9	87.9	85.3	75.3	47.5	9.9	4.8	5.8
>= 120000	39.2	1.3	13.9	40.9	68.3	68.7	83.1	79.7	64.8	39.7	5.6	2.2	3.6
>= 130000	36.3	1.1	12.2	37.6	64.2	67.6	81.5	77.2	56.7	33.9	2.2	1.6	1.7
>= 150000	32.5		10.0	28.2	61.0	64.0	77.7	73.9	45.4	28.6	.5	.8	1.7
>= 180000	25.9		6.4	21.8	50.0	57.5	69.6	57.5	28.2	21.1			1.4
>= 200000	22.0		3.6	18.0	45.4	51.0	65.3	47.7	20.6	13.6			1.1
>= 240000	16.6		.5	14.5	37.3	43.3	52.6	37.7	10.4	3.6			.8
>= 270000	12.8			11.0	33.6	37.1	42.4	26.6	2.9	1.3			
>= 310000	9.4			6.7	27.6	30.9	30.6	17.5	.2	.8			
>= 360000	6.4			3.7	18.0	24.7	20.9	11.1					
>= 410000	4.2			2.6	12.6	17.4	12.0	7.5					
>= 480000	2.6			2.1	7.2	9.1	9.1	3.8					
>= 550000	1.3				3.7	3.5	6.4	2.7					
>= 630000	.6					.2	5.1	1.9					
>= 730000	.2						2.4						
>= 840000							.5						

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .01	80.9	56.1	69.5	87.6	97.6	100	100	100	100	92.8	69.5	58.4	40.5
>= .02	79.4	54.5	68.8	87.6	96.9	100	100	100	98.5	87.8	68.4	54.5	36.3
>= .03	77.9	54.5	66.5	87.6	96.9	100	100	100	98.4	84.5	62.9	51.8	32.2
>= .04	77.0	53.9	66.3	87.6	96.8	100	100	100	98.4	81.7	61.6	48.7	30.3
>= .05	76.9	53.9	66.2	87.6	96.6	100	100	100	98.4	81.2	61.5	48.4	30.2
>= .07	74.4	48.1	64.2	87.6	96.0	100	100	100	98.2	77.3	56.8	42.7	23.2
>= .10	73.5	46.9	63.3	87.3	95.8	100	100	100	97.7	72.7	56.1	40.3	22.8
>= .20	63.4	24.8	52.0	77.3	94.0	99.8	99.5	100	89.2	53.2	38.9	21.9	12.2
>= .30	58.2	16.3	47.0	68.4	88.5	98.6	98.5	100	81.6	44.5	32.2	16.9	8.3
>= .50	51.9	9.0	37.7	59.8	83.7	96.1	96.5	96.5	70.5	32.8	25.6	11.5	6.2
>= .60	49.5	8.1	33.5	57.9	81.3	95.4	95.5	94.8	65.3	27.8	23.4	9.5	4.7
>= .80	44.0	5.0	28.7	51.1	74.4	89.6	92.9	90.2	51.6	20.0	18.2	6.1	3.7
>= 1.10	38.1	3.7	23.0	43.1	63.1	80.4	88.9	79.3	40.8	14.8	15.8	4.4	2.5
>= 1.50	31.3	2.1	15.7	35.3	49.4	69.7	82.4	65.3	30.5	10.8	11.8	3.1	1.5
>= 2.00	26.2	1.1	12.5	29.7	39.2	60.9	73.1	54.7	24.2	8.7	9.8	2.1	1.2
>= 2.70	21.3	1.0	9.7	24.4	29.5	50.3	59.2	44.5	21.1	7.0	7.9	2.1	1.2
>= 3.70	16.3	.6	6.7	19.7	21.5	37.7	45.2	33.0	15.6	6.0	6.0	1.3	.8
>= 5.00	11.6		4.3	13.5	16.1	26.7	32.6	24.3	11.8	4.7	4.5	1.1	.5
>= 6.70	8.5		3.2	9.7	12.7	17.9	24.2	18.3	8.5	3.8	3.5	.8	.2
>= 9.00	6.2		2.2	7.6	8.5	13.3	18.1	12.3	6.5	3.0	2.4	.6	.2
>= 12.00	4.4		1.5	5.6	7.3	9.0	11.1	8.0	5.3	2.5	1.8	.5	.2
>= 16.00	2.9		1.3	4.4	4.0	6.0	7.1	5.2	3.9	1.3	1.3	.3	
>= 22.00	2.0		.8	2.9	2.7	4.4	5.5	3.2	2.7	1.0	.5	.2	
>= 29.00	1.4		.3	1.9	1.7	3.0	5.1	2.1	1.7	1.0	.3		
>= 39.00	.8		.1	1.1	.4	1.7	2.9	1.3	1.1	.6	.1		
>= 53.00	.4		.1	.3	.4	1.4	1.7	1.1	.1	.5			
>= 71.00	.2		.1		.1	.7	.4	.8		.1			
>= 96.00			.1			.1	.4	.3					
>= 130.00			.1			.1	.1	.1					
>= 170.00						.1	.1						

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 1.2	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 1.8	99.7	98.3	99.8	99.8	100	100	100	100	100	100	100	100	98.8
>= 2.4	99.4	96.0	99.8	99.8	100	100	100	100	100	100	100	100	97.7
>= 3.2	99.2	93.7	99.8	99.8	100	100	100	100	100	100	100	100	96.7
>= 4.3	98.9	91.8	99.6	99.8	100	100	100	100	100	100	100	100	95.8
>= 5.8	98.5	88.8	99.0	99.6	100	100	100	100	100	100	100	99.8	94.8
>= 7.8	98.0	88.2	97.6	99.6	100	100	100	100	100	100	100	97.8	93.3
>= 11.0	97.4	87.1	94.1	99.4	100	100	100	100	100	100	100	96.4	92.3
>= 14.0	96.6	85.6	90.6	98.7	100	100	100	100	100	100	99.8	94.4	91.0
>= 19.0	95.3	82.9	85.7	98.1	100	10	100	100	100	99.4	99.4	91.5	86.7
>= 26.0	93.6	80.3	80.6	96.0	100	99.8	100	100	100	99.0	97.8	87.7	82.9
>= 35.0	91.5	75.9	75.7	91.7	99.4	98.5	99.8	99.8	100	97.7	96.0	84.3	80.0
>= 47.0	88.6	73.6	72.9	88.0	97.5	97.3	95.3	96.5	100	95.8	91.1	80.8	74.4
>= 63.0	84.7	67.4	72.0	85.4	97.2	96.0	93.4	94.0	96.2	87.1	79.2	78.8	70.4
>= 85.0	79.5	60.9	65.3	83.9	96.0	96.0	89.4	90.4	90.3	80.0	63.7	70.8	67.3
>= 110.0	73.4	57.9	63.1	82.9	94.5	96.0	87.1	83.1	86.1	65.4	48.2	57.1	58.3
>= 150.0	65.0	50.9	57.8	79.7	92.4	94.8	83.7	76.5	80.2	48.5	36.9	36.5	39.8
>= 210.0	57.8	38.7	54.3	74.8	84.6	90.6	75.9	73.1	72.6	39.6	29.2	26.8	30.2
>= 280.0	52.5	33.8	52.2	65.5	82.2	87.5	70.0	68.5	62.3	32.7	23.8	22.4	26.5
>= 380.0	47.4	27.3	48.8	62.0	75.1	80.7	65.5	61.5	54.8	27.7	20.4	18.8	23.8
>= 510.0	43.3	24.7	46.1	59.0	71.2	73.2	61.7	57.3	45.6	22.7	17.5	16.1	22.3
>= 690.0	36.8	20.5	40.0	49.5	59.2	63.2	55.2	50.4	37.9	17.3	14.9	12.9	17.7
>= 930.0	31.3	18.2	35.1	42.9	51.2	54.3	48.8	42.5	33.3	12.7	12.7	10.3	11.5
>= 1300.0	24.3	13.6	23.5	33.7	39.4	43.0	40.2	32.9	27.8	7.9	10.2	8.0	9.7
>= 1700.0	19.3	10.4	16.8	25.2	33.5	3.8	32.6	26.2	24.7	5.8	8.8	6.4	7.2
>= 2300.0	15.0	7.9	13.3	21.4	25.4	23.9	25.8	18.9	21.1	3.7	6.4	5.2	6.2
>= 3100.0	10.7	3.7	7.4	16.1	20.4	14.7	18.7	14.3	17.1	2.0	4.6	2.2	5.4
>= 4100.0	7.1	2.4	3.1	11.7	15.3	7.2	13.2	10.4	13.3	1.4	3.8	.8	1.8
>= 5600.0	2.8	.9	5.6	6.8	6.8	1.4	7.4	4.7	4.4	.6	1.6		
>= 7500.0	.7		.7	2.6	.2	3.9	1.0				.6		
>= 10000.0	.3		.5	.9	.2	1.8							
>= 14000.0	.1			.7	.7	1.1							
>= 18000.0	.1			.5	.7	.7							
>= 25000.0				.1	.1	.1							

STATION 03306500 GREEN RIVER AT GREENSBURG, KY.

1940-1976

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .30	100	100	100	100	100	100	100	100	100	100	100	100	100
>= .60	99.9	98.8	100	100	100	100	100	100	100	100	100	100	100
>= .80	99.8	97.5	100	100	100	100	100	100	100	100	100	100	99.7
>= 1.10	99.7	97.3	100	100	100	100	100	100	100	100	100	100	99.7
>= 1.60	99.7	97.3	100	100	100	100	100	100	100	100	100	99.9	99.0
>= 2.20	99.4	95.8	99.1	100	100	100	100	100	100	100	100	99.7	98.8
>= 3.10	99.2	94.4	98.3	100	100	100	100	100	100	100	100	99.6	98.1
>= 4.40	98.8	91.5	98.1	100	100	100	100	100	100	99.8	99.4	97.4	
>= 6.30	98.1	88.8	97.1	100	100	100	100	100	100	99.4	98.9	93.4	
>= 8.90	97.1	84.2	95.3	99.9	100	100	100	100	100	99.2	98.6	88.3	
>= 13.00	95.3	75.0	92.0	99.6	100	100	100	100	100	98.8	95.7	82.9	
>= 18.00	93.3	70.4	86.0	98.7	100	100	100	100	100	97.8	92.3	74.7	
>= 25.00	91.0	64.2	81.1	96.3	100	100	100	100	100	95.7	87.4	68.1	
>= 35.00	88.3	57.0	76.4	93.5	99.9	100	100	100	100	99.6	91.8	80.8	61.5
>= 50.00	85.1	51.9	72.1	89.8	98.4	99.5	100	100	99.1	98.6	86.9	72.5	53.1
>= 70.00	80.8	44.8	65.9	86.9	97.2	99.4	99.6	99.6	97.6	93.1	78.9	63.7	44.0
>= 99.00	75.0	35.5	55.7	83.4	94.8	99.4	97.8	97.4	96.4	84.8	67.5	53.2	36.2
>= 140.00	68.1	27.0	47.0	76.5	94.0	97.7	95.5	96.0	91.8	70.1	53.0	40.4	30.4
>= 200.00	59.8	16.7	41.3	69.8	91.5	94.6	93.0	80.7	80.7	53.1	39.9	27.3	18.1
>= 280.00	53.0	13.1	36.6	61.5	85.7	90.5	89.9	88.1	66.8	40.2	32.6	19.4	14.2
>= 390.00	46.7	9.9	32.4	54.8	77.2	85.2	86.0	82.4	53.4	29.9	26.0	14.2	12.2
>= 560.00	40.1	8.3	27.9	48.2	68.0	76.1	80.4	70.1	41.7	22.2	20.8	9.3	10.5
>= 790.00	33.2	5.8	23.1	40.2	56.4	67.3	71.2	57.1	32.8	15.6	17.1	6.6	7.6
>= 1100.00	26.5	4.0	18.4	32.2	46.4	56.8	58.5	43.9	25.2	11.2	12.5	4.4	6.2
>= 1600.00	19.0	2.2	10.5	24.1	34.4	42.2	43.1	29.9	19.0	7.9	8.2	3.4	4.7
>= 2200.00	14.3	1.1	7.5	19.0	27.2	31.3	31.8	21.5	14.7	5.9	6.0	2.4	3.7
>= 3100.00	9.8	.6	5.4	14.6	18.3	19.9	21.5	14.2	11.3	3.7	3.7	1.6	2.8
>= 4400.00	6.1	.6	2.8	9.1	12.7	12.6	14.4	8.2	7.2	2.6	2.5	.6	.7
>= 6200.00	3.1		1.6	4.6	7.2	7.1	8.7	3.8	2.3	1.1	.7		
>= 8800.00	1.4		.6	1.7	3.6	4.0	4.3	1.6	.5	.6			
>= 12000.00	.7		.4	.8	1.5	2.1	2.1	.9	.1	.2			
>= 18000.00	.2			.1	.5	.7	.8			.1			
>= 25000.00						.2	.2						
>= 35000.00						.1	.1						

CLASS CUBIC FEET PER SECOND (FT ³ /S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .30	100	100	100	100	100	100	100	100	100	100	100	100	100
>= .50	100	99.8	100	100	100	100	100	100	100	100	100	100	100
>= .70	99.9	99.3	100	100	100	100	100	100	100	100	100	100	100
>= 1.00	99.8	98.0	100	100	100	100	100	100	100	100	100	100	100
>= 1.40	99.7	97.4	100	100	100	100	100	100	100	100	100	100	100
>= 1.90	99.5	97.0	100	100	100	100	100	100	100	100	100	100	99.9
>= 2.60	99.3	96.3	100	100	100	100	100	100	100	100	100	100	99.6
>= 3.60	98.9	94.8	100	100	100	100	100	100	100	100	100	100	99.2
>= 5.00	97.9	90.9	100	100	100	100	100	100	100	99.8	99.4	97.4	87.6
>= 6.80	96.3	85.7	98.8	99.8	100	100	100	100	100	99.6	97.7	93.7	80.3
>= 9.30	93.6	79.2	95.6	97.8	99.8	100	100	100	100	98.7	94.7	86.7	71.1
>= 13.00	90.6	70.5	91.1	96.2	99.8	100	100	100	99.7	97.0	91.6	80.6	61.5
>= 18.00	85.8	60.2	83.4	91.6	99.1	100	100	100	99.3	93.8	85.4	68.0	49.2
>= 24.00	80.4	46.7	73.8	88.3	98.3	99.7	99.9	100	98.6	88.9	76.8	55.4	39.7
>= 33.00	73.7	33.0	61.6	83.1	96.9	99.3	99.7	100	96.5	78.8	63.3	43.7	29.9
>= 45.00	67.1	24.8	52.6	76.7	94.0	98.1	99.4	100	87.4	65.0	50.7	35.8	22.6
>= 62.00	59.4	18.4	41.8	67.8	88.5	94.2	97.8	97.4	73.9	50.7	39.9	26.7	17.7
>= 85.00	53.0	13.0	34.3	61.9	82.0	90.5	96.4	92.7	60.8	39.8	32.4	19.6	14.6
>= 120.00	45.7	9.7	27.7	55.3	72.6	82.7	92.0	81.7	46.8	30.3	25.1	14.3	12.1
>= 160.00	39.0	6.8	23.3	47.0	64.6	74.3	84.4	69.0	37.5	23.2	19.5	11.2	9.6
>= 220.00	31.4	4.6	18.3	38.1	53.9	63.2	70.6	52.7	27.4	17.8	14.8	8.9	7.9
>= 300.00	23.9	3.2	12.6	28.2	43.5	51.8	55.3	38.4	19.6	13.2	11.5	6.0	5.4
>= 410.00	17.5	1.9	8.7	21.0	32.2	39.8	40.3	27.7	14.2	9.2	8.3	4.3	3.6
>= 560.00	11.9	1.2	6.3	14.8	22.4	27.2	28.4	17.5	9.3	6.4	5.2	2.9	2.4
>= 770.00	7.9	.9	4.2	10.3	15.8	17.7	19.4	11.3	5.7	4.0	3.0	2.0	1.6
>= 1100.00	4.9	.4	2.1	6.5	10.5	11.2	11.6	7.0	3.5	2.2	1.9	1.0	1.0
>= 1500.00	3.0	.3	1.7	4.6	6.5	6.8	6.6	4.0	2.0	1.6	.9	.4	.5
>= 2000.00	2.0	.2	1.2	3.2	4.3	4.7	4.8	2.5	1.1	.9	.4	.3	.5
>= 2700.00	1.3	.1	.7	1.7	2.8	3.4	3.5	1.4	.8	.5	.4	.1	.2
>= 3700.00	.7	.1	.5	.9	1.5	1.7	2.4	.6	.2	.3	.3		
>= 5100.00	.3			.3	.7	.9	.9	.3		.1			
>= 7000.00	.1			.1	.4	.1	.4	.1					
>= 9600.00							.2						

STATION 03307100

RUSSELL CREEK NEAR GRESHAM, KY.

1964-1975

CLASS CUBIC FEET PER SECOND (FT ³ /S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 5.3	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 6.8	99.6	99.1	100	100	100	100	100	100	100	100	99.7	99.4	96.4
>= 8.7	98.5	98.2	100	100	100	100	100	100	100	100	98.2	94.1	91.5
>= 11.0	97.0	94.7	100	100	100	100	100	100	100	100	97.7	88.0	83.6
>= 14.0	95.1	86.2	100	100	100	100	100	100	100	100	97.1	83.0	75.5
>= 18.0	92.2	77.7	90.3	100	100	100	100	100	100	98.8	94.4	76.0	69.7
>= 22.0	89.3	70.1	84.2	95.6	100	100	100	100	100	98.2	91.2	68.3	63.9
>= 28.0	86.0	63.6	79.7	91.8	100	100	100	100	100	97.3	80.4	59.5	60.3
>= 36.0	81.8	54.8	69.1	90.0	100	100	100	100	100	95.2	70.1	52.5	51.5
>= 45.0	78.2	47.8	64.5	88.6	100	100	100	100	100	87.3	62.5	46.0	43.3
>= 57.0	74.3	43.1	60.6	85.3	98.8	100	100	100	97.7	76.7	54.3	41.1	36.1
>= 72.0	70.1	37.8	57.6	81.8	98.2	100	100	99.1	92.4	63.0	47.5	33.1	32.4
>= 91.0	64.6	26.7	52.7	78.6	96.8	98.4	96.2	95.8	83.9	49.4	41.9	28.2	28.2
>= 120.00	58.1	20.2	46.1	71.0	93.3	95.5	93.3	93.0	71.0	37.9	35.2	20.2	23.3
>= 150.00	52.8	14.4	39.4	66.0	89.4	89.7	90.9	87.9	60.1	31.2	29.0	17.0	20.9
>= 190.00	46.8	10.3	33.0	60.4	82.1	84.2	84.5	80.6	49.6	24.2	24.0	14.4	16.4
>= 230.00	41.7	6.5	29.1	55.1	75.1	75.2	77.4	75.2	41.6	21.2	19.9	11.7	14.8
>= 300.00	34.9	3.2	22.4	46.0	66.0	67.4	66.3	63.3	34.6	15.2	15.5	9.1	11.8
>= 380.00	29.1	2.3	17.0	37.0	56.6	58.1	57.5	54.8	27.6	12.4	11.1	7.9	9.1
>= 480.00	24.0	2.1	12.4	29.9	44.9	50.0	48.7	45.2	22.6	10.3	9.7	7.0	7.0
>= 600.00	18.8	.9	9.4	24.6	32.8	38.7	37.0	35.8	18.8	7.9	7.9	6.5	6.4
>= 760.00	14.7	.9	7.9	19.6	24.0	28.4	30.5	27.0	15.5	5.5	6.7	5.6	5.5
>= 960.00	10.8	.9	4.8	16.7	17.0	18.7	22.0	19.7	12.3	4.8	4.7	4.4	3.9
>= 1200.00	7.6	.5	3.0	11.7	12.6	13.5	14.9	13.3	8.5	3.6	3.5	3.5	3.0
>= 1500.00	5.6		2.1	9.0	9.0	9.6	10.8	10.6	6.7	2.7	2.9	2.6	2.1
>= 2000.00	3.6		1.2	6.7	6.4	4.5	7.3	6.3	4.6	1.5	1.4	2.0	1.5
>= 2500.00	2.6		.6	4.6	4.3	3.2	5.5	4.8	3.5	.6	1.4	1.1	1.2
>= 3100.00	2.1		.6	3.8	3.5	2.5	5.2	3.6	2.3	.6	.8	1.1	.9
>= 4000.00	1.4		.6	1.7	2.0	1.6	3.8	2.4	1.7	.3	.8	.8	.9
>= 5000.00	1.0		.6	1.7	1.1	.3	2.9	1.8	1.1	.3	.8	.5	.6
>= 6400.00	.5		.6	1.1	.2	.3	2.3	.6	.5		.2	.2	
>= 8100.00	.3		.6	.8	.2	.3	1.1	.3			.2	.2	
>= 10000.00	.1		.3		.2		.5					.2	
>= 13000.00							.2						

CLASS CUBIC FEET PER SECOND (FT ³ /S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= .01	88.6	66.6	91.2	97.7	99.1	100	100	100	100	96.1	84.7	68.7	60.3
>= .02	88.3	66.0	90.8	97.4	99.1	100	100	100	100	96.1	84.3	68.4	59.2
>= .04	88.0	65.7	90.2	97.2	99.1	100	100	100	100	95.8	83.8	68.1	57.3
>= .05	87.8	65.7	89.9	97.2	99.1	100	100	100	100	95.7	83.6	67.8	56.3
>= .08	85.9	62.2	87.6	95.9	99.1	100	100	100	100	94.1	79.0	63.1	50.8
>= .10	85.6	61.6	87.2	95.9	99.1	100	100	100	100	93.9	78.4	62.9	49.7
>= .20	82.7	54.7	82.8	93.8	99.0	100	100	100	100	91.0	72.8	57.3	42.4
>= .30	80.3	48.5	77.6	92.8	99.0	100	100	100	100	88.4	68.1	52.2	38.4
>= .50	76.9	39.9	72.6	91.7	98.5	100	100	100	99.9	83.1	62.1	44.0	32.8
>= .70	73.9	33.7	67.3	89.4	98.5	100	100	100	99.2	78.0	56.4	38.6	28.5
>= .90	71.7	30.2	62.3	86.8	98.5	100	100	100	98.5	73.9	52.7	34.9	26.0
>= 1.30	68.3	25.1	57.1	82.4	97.9	100	100	100	95.8	64.8	47.5	29.2	22.6
>= 1.90	63.6	18.8	51.7	76.9	96.4	99.7	100	100	89.3	52.8	38.9	23.7	18.1
>= 2.70	58.6	12.7	44.8	71.7	94.7	99.2	100	97.2	77.7	43.0	32.5	18.8	14.7
>= 3.80	54.0	10.5	38.7	66.4	91.3	97.5	98.6	94.9	65.8	34.0	26.5	16.0	11.2
>= 5.40	49.2	7.5	32.0	60.7	86.3	94.1	97.1	90.5	55.2	27.1	21.3	13.0	9.6
>= 7.70	44.1	5.3	26.5	54.3	78.5	88.7	95.7	82.4	44.2	22.2	17.9	10.2	7.4
>= 11.00	39.0	4.1	22.2	48.0	68.5	81.2	91.5	73.1	36.1	18.4	14.3	8.1	6.3
>= 16.00	31.9	2.9	17.2	39.0	56.1	68.5	79.9	59.1	27.6	13.8	10.3	6.0	5.6
>= 22.00	25.5	2.1	13.4	29.0	44.0	59.0	65.8	46.7	21.9	10.6	8.0	4.0	3.9
>= 31.00	19.0	1.5	10.1	22.1	33.6	46.8	47.0	34.2	15.5	7.7	6.2	2.9	2.5
>= 44.00	13.4	.8	7.0	16.4	24.1	32.9	32.5	22.7	11.0	6.0	4.4	2.0	1.9
>= 63.00	9.5	.5	5.2	12.1	17.6	23.6	22.3	15.7	7.5	4.3	3.5	1.5	1.7
>= 89.00	6.6	.3	3.3	9.0	13.0	17.0	13.7	10.2	5.5	2.9	2.4	1.4	1.1
>= 130.00	4.3	.3	2.3	6.8	9.0	10.6	8.6	6.3	3.4	1.8	1.6	.5	.4
>= 180.00	2.9	.2	1.6	4.5	6.8	6.9	5.9	3.9	2.8	1.0	1.2	.3	.2
>= 260.00	1.7	.6	3.0	4.0	4.6	3.8	1.9	1.4	.6	.9	.2	.1	.1
>= 360.00	.9	.3	1.5	2.6	2.6	1.9	1.1	1.1	.5	.4	.7	.1	.1
>= 520.00	.4	.1	1.0	1.1	.9	.9	.6	.3	.2	.2	.2	.1	.1
>= 730.00	.1	.2	.3	.3	.2	.4	.1	.1	.1	.1	.1	.1	.1
>= 1000.00					.1	.1							

STATION 03308500

GREEN RIVER AT MUNFORDSVILLE, KY.

1915-1923 NO REGULATION
1928-1931
1938-1968

CLASS CUBIC FEET PER SECOND (FT ³ /S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 42	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 53	100	100	100	100	100	100	100	100	100	100	100	100	99.6
>= 66	99.7	98.0	100	100	100	100	100	100	100	100	100	99.9	98.3
>= 82	99.2	95.9	99.7	100	100	100	100	100	100	100	100	99.6	95.5
>= 100	97.4	84.6	97.8	99.8	100	100	100	100	100	100	99.4	98.8	89.1
>= 130	93.2	70.7	88.4	98.5	100	100	100	100	100	99.9	96.6	91.5	73.5
>= 160	89.2	58.9	82.0	93.0	99.0	100	100	100	100	99.1	92.5	83.1	62.9
>= 200	84.9	50.5	75.5	88.6	97.5	99.0	100	100	99.7	97.5	84.9	74.5	51.9
>= 250	81.0	41.8	69.1	86.1	96.1	98.9	100	100	99.3	94.0	79.4	66.1	42.0
>= 320	75.5	32.3	59.1	80.8	93.5	98.8	100	100	98.8	88.7	70.0	54.0	30.6
>= 400	70.4	25.6	51.1	74.8	91.9	98.1	99.8	99.5	96.5	80.0	61.2	45.3	22.9
>= 500	65.4	20.6	45.1	68.6	90.2	97.1	99.5	99.0	90.4	68.7	52.4	36.5	18.3
>= 620	59.9	16.1	39.8	63.3	87.2	94.9	97.8	97.2	79.6	58.2	42.8	29.6	14.8
>= 780	54.3	12.4	33.9	58.5	83.8	91.1	96.5	94.3	70.2	45.6	34.2	22.0	11.3
>= 970	49.4	10.0	29.5	53.6	78.6	87.8	94.2	91.0	60.4	35.7	28.1	17.2	9.0
>= 1200	44.6	7.8	25.5	48.2	73.1	80.7	91.8	85.6	51.5	28.7	23.2	14.2	7.6
>= 1500	39.4	5.8	22.1	41.6	66.4	75.6	86.4	75.5	42.7	22.6	19.2	10.4	6.3
>= 1900	33.8	4.1	17.9	36.1	58.4	69.0	79.0	63.3	33.6	17.9	15.4	7.8	4.6
>= 2400	28.2	3.1	14.4	30.4	49.2	60.6	69.2	52.1	26.6	14.0	11.1	5.7	3.7
>= 3000	23.0	2.2	11.7	25.0	40.9	49.8	59.1	40.9	21.0	11.2	8.7	4.0	2.9
>= 3700	18.6	1.8	9.5	20.6	33.2	40.3	49.8	32.1	16.4	8.1	6.8	3.4	1.9
>= 4700	14.3	1.2	7.5	16.1	26.3	31.8	39.4	23.1	12.7	6.3	4.5	2.3	1.0
>= 5900	11.1	.9	6.1	13.4	22.0	25.4	30.7	16.3	9.4	4.2	3.1	1.6	.6
>= 7300	8.7	.6	4.7	10.6	18.4	20.5	24.1	11.6	7.0	3.8	2.4	.9	.3
>= 9200	6.6	.4	3.5	8.2	13.8	15.9	19.4	8.2	5.2	2.9	1.6	.3	.3
>= 12000	4.5		2.8	5.3	9.9	11.0	13.9	5.3	3.0	1.8	1.3	.3	
>= 14000	3.4		2.1	3.6	7.7	8.6	10.9	4.0	2.2	1.1	.8	.3	
>= 18000	1.9		1.0	1.8	5.2	5.0	6.2	1.9	1.1	1.0	.3	.2	
>= 23000	.9		.4	.9	2.8	2.8	2.9	.6	.2	.5	.1	.1	
>= 28000	.5		.2	.4	1.3	2.0	1.5	.4					
>= 35000	.2		.1	.3	.5	.7	.6	.2					
>= 44000						.1	.3						
>= 55000							.1						

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD															
		CUBIC FEET	FOR PERIOD	PERCENT													
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
(FT3/S)	PERCENT																
>=	31.9	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
>=	38.0	99.3	96.9	99.8	99.2	99.7	100	100	100	100	100	100	100	100	100	100	95.6
>=	46.0	96.8	85.7	88.4	96.6	99.7	100	100	100	100	100	100	100	100	97.6	93.7	82.6
>=	55.0	92.3	71.0	74.7	91.2	99.5	100	100	100	100	100	98.8	89.8	89.8	82.6	58.8	42.6
>=	66.0	86.0	57.0	64.9	85.4	98.5	99.6	100	100	100	99.5	93.2	75.6	58.8	42.6	32.6	27.0
>=	79.0	80.9	46.5	57.2	79.6	95.1	99.3	100	100	100	98.1	86.9	66.4	42.6	32.6	27.0	20.4
>=	95.0	75.9	38.7	48.4	75.0	93.4	97.6	100	100	99.3	93.9	77.1	55.3	32.6	27.0	20.4	16.3
>=	110.0	71.4	34.8	43.3	72.5	91.3	96.3	100	100	96.6	87.5	63.8	45.2	27.0	20.4	16.3	12.3
>=	140.0	64.3	25.8	37.0	68.4	88.8	95.5	99.5	99.3	86.8	72.8	47.0	31.7	20.4	16.3	12.3	9.8
>=	160.0	60.2	22.9	34.0	65.9	86.8	94.2	98.5	97.5	79.6	63.3	39.4	25.8	16.3	12.3	9.8	8.6
>=	200.0	53.8	19.2	27.4	63.0	80.1	89.6	96.6	94.7	69.4	46.8	29.9	18.7	12.3	9.8	8.6	7.4
>=	240.0	48.3	16.5	21.2	57.0	72.8	83.6	94.2	87.9	64.0	34.6	24.4	14.9	9.8	8.6	7.4	5.8
>=	280.0	44.3	13.6	18.2	52.5	69.8	79.3	93.0	81.9	57.7	26.1	20.4	12.4	8.6	7.4	5.8	4.4
>=	340.0	39.4	9.8	16.5	45.5	64.7	73.9	89.5	71.8	49.6	19.3	16.8	10.0	7.4	5.8	4.4	3.5
>=	410.0	34.0	7.8	14.9	38.2	56.7	67.0	81.2	62.5	40.4	14.2	12.6	8.0	5.8	4.4	3.5	1.9
>=	490.0	28.8	5.9	13.2	32.6	46.5	55.7	73.7	54.7	34.3	11.4	8.8	6.3	4.4	3.5	1.9	1.6
>=	580.0	24.3	4.1	12.5	27.3	35.2	45.4	64.9	47.0	27.8	9.1	6.8	5.1	3.5	1.6	1.1	1.1
>=	700.0	19.3	3.2	10.2	21.4	29.2	36.1	54.3	39.8	20.7	5.8	5.3	3.7	3.0	1.1	1.1	1.1
>=	840.0	14.4	2.2	7.2	15.8	23.1	26.3	43.0	28.8	14.8	3.2	3.9	2.7	1.9	1.1	1.1	1.1
>=	1000.0	10.6	1.5	5.1	13.1	16.6	19.0	33.3	21.2	9.8	1.9	2.9	1.9	1.6	1.1	1.1	1.1
>=	1200.0	7.7	1.4	3.3	10.0	11.5	14.0	24.3	15.1	7.5	1.2	2.0	1.4	1.1	1.1	1.1	1.1
>=	1400.0	5.8	.8	2.6	6.8	9.3	10.4	18.2	10.5	6.1	.9	1.5	1.4	.7	1.1	1.1	1.1
>=	1700.0	4.0	.7	1.4	4.2	6.6	7.4	13.4	7.4	4.4	.9	.7	.8	.5	1.1	1.1	1.1
>=	2100.0	2.9	.6	.8	2.7	4.5	5.7	10.1	4.9	3.0	.5	.5	.8	.3	1.1	1.1	1.1
>=	2500.0	2.1	.3	.3	2.2	2.8	4.0	7.6	4.0	2.8	.1	.3	.5	.3	1.1	1.1	1.1
>=	3000.0	1.5	.1	.3	1.3	2.3	3.1	5.2	3.1	1.1	.1	.3	.5	.3	1.1	1.1	1.1
>=	3600.0	1.1			1.1	1.8	2.4	3.2	2.8	.6		.3	.5	.3	1.1	1.1	1.1
>=	4300.0	.8			1.1	1.0	1.4	2.7	2.1	.6		.1	.4	.1	1.1	1.1	1.1
>=	5200.0	.6			.6	.5	1.4	2.3	1.4	.5		.1	.1	.1	1.1	1.1	1.1
>=	6200.0	.4			.6	.3	1.4	1.3	1.4	.3		.1	.1	.1	1.1	1.1	1.1
>=	7400.0	.2			.3	.3	1.1	.8	.8						1.1	1.1	1.1
>=	8900.0	.1					.5	.6	.3						1.1	1.1	1.1
>=	11000.0						.1	.3	.1						1.1	1.1	1.1
>=	13000.0								.1						1.1	1.1	1.1

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD																
		CUBIC FEET	FOR PERIOD	PERCENT														
				PER SECOND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
(FT3/S)	PERCENT																	
>=	4.3	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
>=	5.3	99.5	99.7	99.1	98.5	100	100	100	100	100	100	100	100	100	100	100	97.0	94.2
>=	6.4	98.2	92.9	97.2	97.1	100	100	100	100	100	100	99.8	96.8	94.2	89.8	82.6	77.9	65.4
>=	7.6	96.4	90.5	91.8	94.7	99.8	100	100	100	100	100	97.8	92.4	89.8	82.6	77.9	65.4	51.6
>=	9.2	93.0	80.1	88.6	92.5	99.7	100	100	100	100	100	94.9	82.5	77.9	65.4	51.6	31.1	21.1
>=	11.0	89.2	68.1	79.8	90.3	99.0	99.4	100	100	99.5	99.6	93.4	76.4	65.4	51.6	31.1	21.1	14.7
>=	13.0	83.2	56.0	68.6	83.9	95.8	97.6	99.7	100	98.6	98.6	86.1	62.8	51.6	31.1	21.1	14.7	9.3
>=	16.0	74.1	42.1	53.9	74.4	90.2	94.4	99.5	100	96.8	93.0	68.1	47.7	31.1	21.1	14.7	9.3	6.5
>=	19.0	66.8	34.0	48.2	66.6	86.2	92.9	99.5	98.2	92.4	81.6	49.4	33.3	21.1	14.7	9.3	6.5	5.1
>=	23.0	59.5	26.7	41.1	63.8	83.0	90.3	97.8	95.3	82.2	64.0	34.6	22.4	14.7	9.3	6.5	5.1	4.4
>=	28.0	52.4	18.8	33.0	60.4	79.1	84.4	94.9	91.9	71.1	46.0	25.3	14.6	10.9	9.3	6.5	5.1	3.9
>=	33.0	46.7	15.4	24.9	55.2	69.9	78.4	93.0	87.9	62.6	34.6	19.9	11.0	9.3	6.5	5.1	3.9	3.3
>=	40.0	40.0	10.2	19.1	47.0	62.6	73.4	90.5	75.4	52.1	22.3	14.9	8.0	6.5	5.1	3.9	3.3	2.6
>=	48.0	33.9	6.3	16.0	38.7	54.7	67.6	79.1	66.3	43.0	15.3	11.0	5.6	5.1	3.9	3.3	2.6	1.8
>=	57.0	28.2	4.4	13.3	32.3	46.5	54.7	69.8	55.1	34.3	11.9	9.0	4.4	3.9	3.3	2.6	1.8	1.4
>=	69.0	22.0	3.2	10.5	24.6	35.5	43.0	57.0	44.6	26.1	8.1	6.5	3.2	3.3	2.6	1.8	1.4	1.1
>=	83.0	17.2	2.4	8.4	19.4	26.5	29.8	48.7	36.1	19.4	6.0	5.4	2.7	2.6	1.8	1.4	1.1	1.1
>=	100.0	13.1	1.5	9.8	15.8	20.7	21.2	39.2	27.9	14.8	4.0	3.6	1.7	1.8	1.4	1.1	1.1	1.1
>=	120.0	9.9	1.4	4.4	12.6	13.9	16.6	30.2	19.5	11.2	3.0	3.2	1.4	1.4	1.1	1.1	1.1	1.1
>=	140.0	7.8	1.2	3.7	10.2	10.4	13.0	24.6	14.2	9.0	1.9	2.7	1.2	1.1	1.1	1.1	1.1	1.1
>=	170.0	5.5	.8	2.1	7.6	7.6	8.9	18.5	8.8	6.3	1.6	1.9	.8	.9	1.1	1.1	1.1	1.1
>=	210.0	3.4	.7	1.8	4.2	4.8	6.3	11.4	4.9	3.2	1.2	1.5	.5	.4	1.1	1.1	1.1	1.1
>=	250.0	2.3	.3	1.1	2.7	3.7	4.7	8.3	3.0	2.2	.4	1.4	.3	.2	1.1	1.1	1.1	1.1
>=	300.0	1.6	.3	.5	1.3	2.3	3.1	6.4	2.4	1.5	.3	1.0	.3	.1	1.1	1.1	1.1	1.1
>=	360.0	1.2	.1	.3	1.1	1.8	2.4	5.2	1.9	1.3		.3	.1	.1	1.1	1.1	1.1	1.1
>=	430.0	1.0	.1	.3	1.0	1.3	1.8	4.2	1.9	.8		.3	.1	.1	1.1	1.1	1.1	1.1
>=	520.0	.7	.1	.1	.6	.6	1.6	2.7	1.7	.6		.1	.1	.1	1.1	1.1	1.1	1.1
>=	620.0	.5	.1	.1	.5	.5	1.6	2.3	1.2	.3		.1	.1	.1	1.1	1.1	1.1	1.1
>=	750.0	.3			.5	.3	1.4	1.0	.7	.1		.1	.1	.1	1.1	1.1	1.1	1.1
>=	900.0	.2			.3	.3	1.1	.8	.7	.1					1.1	1.1	1.1	1.1
>=	1100.0	.1			.3	.3	.9	.6	.3						1.1	1.1	1.1	1.1
>=	1300.0	.1			.1	.7	.5	.3	.3						1.1	1.1	1.1	1.1
>=	1600.0	.1			.1	.3	.5	.1	.1						1.1	1.1	1.1	1.1
>=	1900.0				.1	.1									1.1	1.1	1.1	1.1

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 120	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 150	99.9	99.7	100	100	100	100	100	100	100	100	100	99.9	98.9
>= 180	99.0	95.2	100	100	100	100	100	100	100	100	100	99.9	97.5
>= 220	96.9	83.7	97.5	99.9	100	100	100	100	100	100	100	99.3	95.5
>= 260	94.6	74.2	93.9	98.0	100	100	100	100	100	100	100	97.8	92.4
>= 320	50.3	60.0	83.5	95.0	99.5	100	100	100	100	100	100	94.9	85.1
>= 390	86.0	48.8	75.6	89.1	97.6	99.1	100	100	99.8	99.4	99.5	90.5	78.5
>= 470	81.3	38.1	65.5	85.4	95.3	98.5	100	100	99.3	96.1	84.5	70.4	43.2
>= 570	76.8	29.0	56.3	81.6	94.1	98.5	100	100	98.9	92.6	74.3	62.6	35.1
>= 690	71.9	22.8	49.2	76.4	90.5	97.4	100	100	97.6	83.4	67.3	53.1	26.3
>= 840	66.7	18.5	43.0	70.3	86.5	96.3	99.5	99.7	96.0	73.4	57.4	41.8	19.8
>= 1000	62.0	15.4	35.5	65.1	84.8	95.0	98.1	99.0	88.4	65.4	46.2	33.2	15.9
>= 1200	57.5	12.4	34.9	60.2	82.6	93.1	97.0	98.1	79.1	57.3	38.2	26.5	13.1
>= 1500	52.4	9.3	30.0	54.5	78.6	91.0	95.1	96.0	68.6	45.9	31.5	19.4	11.2
>= 1800	48.1	7.7	25.9	50.1	73.7	88.2	93.9	93.5	59.3	37.7	25.9	14.8	9.5
>= 2200	43.2	6.2	23.7	43.3	67.6	83.2	90.4	88.9	48.4	31.0	20.8	10.9	7.2
>= 2700	38.4	5.5	21.2	38.6	62.5	77.6	84.9	79.2	40.0	23.5	16.8	8.2	5.9
>= 3300	33.2	4.5	18.1	33.5	56.0	71.4	75.8	66.3	32.5	19.6	13.5	5.6	4.6
>= 4000	28.2	4.0	14.4	28.6	48.9	63.7	66.5	53.7	27.1	15.1	10.7	4.6	3.9
>= 4900	23.4	3.3	12.2	23.9	42.0	54.7	56.2	41.7	21.7	11.7	8.8	3.2	3.5
>= 5900	19.4	2.3	10.1	20.9	35.5	45.1	47.5	34.2	17.3	10.0	6.3	2.9	2.0
>= 7200	15.4	1.7	7.8	17.0	28.8	36.1	39.2	26.2	12.3	8.1	4.8	2.2	1.6
>= 8800	12.0	1.0	6.7	12.4	24.6	30.4	30.5	18.1	9.8	6.8	2.6	1.7	1.0
>= 11000	9.2	.5	4.8	10.6	20.3	25.1	23.7	12.5	6.3	4.8	1.8	.9	.6
>= 13000	7.4	.2	4.0	9.1	17.1	20.9	18.8	9.7	4.5	3.9	1.0	.6	.4
>= 16000	5.5		2.2	6.9	13.4	16.2	14.7	6.6	3.2	2.7	.5	.2	
>= 19000	4.3		1.5	5.6	9.8	13.6	11.9	5.2	2.2	2.1	.3		
>= 23000	3.0		1.0	4.3	7.4	9.8	8.0	3.2	1.1	1.6	.2		
>= 28000	1.9		.7	3.0	5.3	6.4	5.5	1.3	.7	.7	.2		
>= 34000	.9		.5	1.6	3.0	4.0	4.0	1.8	.7				
>= 42000	.4		.5	.7	1.4	1.4	1.1	.3					
>= 51000	.1		.2		.4	.5	.7						
>= 62000						.4	.4						
>= 75000						.1	.1						

CLASS CUBIC FEET PER SECOND (FT3/S)	DURATION FOR PERIOD OF RECORD PERCENT	MONTHLY DURATIONS FOR PERIOD OF RECORD											
		PERCENT											
		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 190	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 220	99.9	100	100	100	100	100	100	100	100	100	100	99.1	99.1
>= 270	99.4	100	100	97.0	100	100	100	100	100	100	100	97.4	98.7
>= 310	98.6	98.1	99.3	91.8	99.4	100	100	100	100	100	100	96.1	98.2
>= 370	97.6	97.2	98.7	90.8	99.4	100	100	100	100	99.8	98.1	90.5	97.8
>= 440	96.0	96.3	98.0	89.5	99.1	100	100	100	99.8	97.3	96.3	83.7	92.9
>= 520	93.5	94.6	98.0	88.6	99.1	100	100	100	98.9	95.6	92.7	74.6	80.2
>= 610	91.3	92.0	97.8	88.4	98.9	100	100	100	97.8	93.1	87.5	67.3	73.6
>= 720	87.4	89.0	97.3	86.5	98.1	100	100	98.4	95.3	90.7	73.1	57.0	64.7
>= 860	82.4	81.5	94.2	82.2	96.1	99.3	100	97.6	92.5	84.7	57.4	49.2	55.8
>= 1000	77.4	74.6	87.8	80.6	93.1	97.9	99.1	97.3	88.6	74.4	47.5	41.9	48.0
>= 1200	71.6	63.0	84.9	75.7	91.6	94.3	96.1	94.2	84.3	59.8	40.9	33.3	42.7
>= 1400	66.8	52.5	82.0	72.0	89.2	92.0	94.2	89.8	79.1	51.8	35.7	30.3	35.1
>= 1700	60.0	42.8	67.1	68.4	85.8	88.7	89.0	83.8	70.3	41.6	30.5	26.2	27.1
>= 2000	54.7	33.1	59.8	63.7	83.0	85.4	85.4	79.3	60.9	35.8	27.5	22.2	22.4
>= 2300	50.6	27.5	50.2	60.9	78.9	82.3	83.0	72.9	56.6	32.4	25.8	19.8	19.1
>= 2800	45.1	22.4	44.2	55.1	71.4	77.6	77.6	66.2	50.5	25.3	21.7	16.3	14.9
>= 3300	40.4	18.1	39.1	49.5	64.1	72.4	72.0	60.0	45.6	19.8	18.9	14.0	12.7
>= 3900	35.9	13.5	33.1	46.2	58.5	65.3	67.1	52.9	41.1	16.4	15.9	12.3	9.8
>= 4600	31.7	12.3	26.9	43.2	53.3	58.3	61.1	45.8	36.3	12.7	13.3	10.1	8.9
>= 5400	28.4	8.8	22.7	40.0	50.1	53.3	55.5	42.0	34.4	9.1	10.5	8.6	6.4
>= 6400	24.6	6.2	16.7	36.8	44.7	46.0	49.2	36.9	31.0	8.2	8.8	6.9	4.7
>= 7500	21.8	4.5	13.3	33.8	40.2	41.3	44.1	32.4	28.2	7.1	7.5	5.8	4.2
>= 8900	17.9	1.5	7.1	29.2	36.9	32.5	38.4	26.4	24.7	5.5	6.0	3.6	3.1
>= 11000	12.4	.8	2.4	19.1	27.5	19.1	29.4	18.6	18.7	3.5	4.7	2.3	2.4
>= 12000	10.4	.8	2.2	16.5	25.1	13.4	24.0	16.0	15.6	2.2	4.3	1.9	2.2
>= 15000	5.2	.6	.6	8.3	9.8	5.4	15.2	8.8	8.6	.8	2.5	.8	.4
>= 17000	3.1	.4	.6	4.0	5.8	3.5	10.5	4.8	4.5	.4	1.5	.8	
>= 21000	1.6	.2	.4	1.2	2.7	1.4	7.3	2.6	1.7		1.0	.4	
>= 24000	1.0		.4	.8	1.5	.4	5.5	2.0	.8			.4	
>= 29000	.5		.2	.2	.8	.2	4.0	.8					
>= 34000	.2				.8		1.7	.6					
>= 40000	.1				.4		1.0						
>= 48000							.2						

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECCND	OF RECORD	CCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	.01	96.5	92.5	95.5	100	100	100	100	100	100	100	100	96.8	92.2	80.6	
>=	.02	96.5	92.5	95.5	100	100	100	100	100	100	100	100	96.8	92.2	80.6	
>=	.04	96.4	92.5	95.5	100	100	100	100	100	100	100	100	96.8	92.2	79.8	
>=	.05	96.4	92.5	95.5	100	100	100	100	100	100	100	100	96.8	92.2	79.8	
>=	.08	96.4	92.5	95.5	100	100	100	100	100	100	100	100	96.8	92.2	79.7	
>=	.10	96.2	90.6	95.5	100	100	100	100	100	100	100	100	96.8	92.2	79.2	
>=	.20	94.4	84.3	92.0	99.0	100	100	100	100	99.1	98.8	91.6	89.1	78.0		
>=	.30	92.8	81.1	88.5	97.4	99.9	100	100	100	98.1	97.7	89.6	85.0	76.7		
>=	.50	50.3	75.2	83.0	95.3	99.6	100	100	100	97.8	96.8	86.7	78.0	72.0		
>=	.70	86.1	62.3	73.0	93.5	99.0	100	100	100	97.8	95.0	82.4	69.2	62.3		
>=	1.00	80.5	47.9	65.0	91.5	97.7	100	100	100	96.9	88.8	73.5	55.4	50.8		
>=	1.50	72.9	32.1	59.1	86.8	96.3	100	100	100	94.1	74.5	59.4	38.9	35.6		
>=	2.10	67.0	28.0	55.2	77.9	94.6	99.8	100	99.8	86.2	61.5	47.8	27.0	28.3		
>=	3.00	62.0	23.2	50.8	72.7	91.6	98.7	100	98.9	79.0	50.2	38.3	21.4	21.5		
>=	4.30	55.6	15.5	42.6	67.0	86.2	96.8	97.9	97.4	69.5	39.1	30.6	13.2	14.5		
>=	6.20	50.4	10.1	36.7	61.0	81.1	91.1	97.1	93.3	60.7	28.9	24.9	10.3	12.4		
>=	8.80	44.0	6.5	29.8	54.5	73.3	85.7	95.3	82.3	44.4	22.7	18.9	7.2	9.5		
>=	13.00	37.5	5.0	20.5	46.6	65.4	77.0	88.7	67.7	36.2	17.9	14.2	5.6	7.4		
>=	18.00	32.2	3.7	17.3	40.0	57.3	65.9	80.4	56.8	29.8	14.1	11.9	4.5	6.2		
>=	26.00	26.0	2.5	14.1	29.6	44.9	55.9	68.5	46.5	24.9	9.5	9.4	3.5	5.0		
>=	37.00	20.6	1.3	11.5	22.7	34.3	46.2	53.5	35.8	19.5	8.6	7.8	3.1	3.9		
>=	53.00	15.1	1.2	9.1	17.6	24.5	34.6	38.9	23.3	14.7	7.3	5.9	2.5	3.3		
>=	76.00	10.7	.7	5.3	13.5	19.4	24.0	24.9	15.8	11.4	5.8	3.8	2.1	2.3		
>=	110.00	7.6	.7	3.7	9.9	13.7	17.0	16.7	11.2	8.6	4.2	2.9	1.3	1.9		
>=	160.00	5.2	.2	2.7	7.0	10.8	11.5	10.2	6.9	6.3	3.3	2.1	.7	1.3		
>=	220.00	3.9	.1	1.9	6.3	8.2	7.8	7.6	4.8	4.9	2.1	1.6	.5	.7		
>=	320.00	2.6		1.5	4.5	5.5	5.7	4.9	3.3	2.6	1.5	.7	.2	.6		
>=	460.00	1.6		1.2	2.9	4.1	3.0	2.9	2.1	1.3	1.0	.2	.1	.4		
>=	660.00	1.1		.9	1.9	2.6	2.4	2.4	1.5	1.0	.9	.1		.3		
>=	940.00	.6		.7	1.0	1.6	1.1	1.1	.9	.2	.3	.1		.1		
>=	1400.00	.2		.3	.5	.5	.1	.7	.4							
>=	1900.00			.1	.4	.2		.2								
>=	2800.00			.1												

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD														
		CUBIC FEET	FOR PERIOD	PERCENT												
				PER SECCND	OF RECORD	CCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
(FT3/S)	PERCENT															
>=	22	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
>=	28	99.8	100	100	100	100	100	100	100	100	100	100	100	100	97.1	
>=	35	99.5	99.7	100	100	100	100	100	100	100	100	100	100	99.4	94.7	
>=	44	98.4	95.2	99.9	100	100	100	100	100	100	99.7	99.1	96.6	90.1		
>=	55	96.1	89.1	98.2	100	100	100	100	100	100	99.3	97.0	91.4	78.3		
>=	69	92.5	74.6	96.4	98.9	99.2	100	100	100	99.4	98.7	94.3	82.3	67.7		
>=	86	88.1	60.5	90.0	96.8	98.1	99.4	100	100	98.7	97.3	90.1	73.2	54.7		
>=	110	81.1	40.2	75.7	89.8	95.3	99.3	100	100	97.9	93.5	84.0	59.9	39.3		
>=	140	74.4	27.6	67.5	79.3	91.9	99.1	100	100	97.3	86.5	69.9	47.9	28.3		
>=	170	68.8	20.4	56.1	74.1	90.2	99.1	99.7	100	95.6	77.3	55.7	39.4	20.9		
>=	210	62.4	12.9	41.9	67.1	86.8	96.8	99.5	99.6	91.9	6.5	45.7	31.5	16.9		
>=	270	55.8	8.3	31.9	60.1	82.4	94.2	98.4	99.2	80.0	46.1	36.4	22.8	13.5		
>=	340	49.6	6.0	26.8	54.6	77.0	90.6	96.2	96.0	64.3	34.1	25.9	17.4	10.7		
>=	420	44.2	4.6	23.6	47.3	69.8	87.2	94.2	89.7	51.6	26.0	19.5	12.9	8.7		
>=	530	38.0	2.4	19.2	40.7	62.4	78.6	88.8	80.1	39.0	19.5	14.5	9.4	6.7		
>=	670	32.1	1.6	14.0	34.5	54.3	70.6	83.9	68.3	27.9	14.0	9.5	6.6	5.3		
>=	840	26.5	1.1	11.1	28.4	46.5	63.0	74.2	51.9	20.5	11.1	6.8	4.0	4.0		
>=	110	19.5	.7	6.8	21.5	37.0	50.1	56.0	35.5	13.7	7.2	4.6	2.3	2.8		
>=	1300	16.3	.5	5.6	19.2	31.3	43.2	45.2	29.1	11.0	5.7	3.7	2.1	2.0		
>=	1700	11.4	.4	4.2	13.8	24.1	31.0	30.4	18.7	7.2	4.1	2.3	1.2	1.7		
>=	2100	8.3	.1	3.8	10.1	18.1	22.3	22.6	13.1	4.9	3.5	1.8	.8	1.3		
>=	2600	6.1		2.6	7.8	13.8	16.8	17.5	8.5	3.2	1.9	1.2	.4	1.3		
>=	3300	4.5		2.4	6.0	11.3	12.1	11.8	5.3	2.2	1.6	.8	.3	1.1		
>=	4100	3.1		1.2	4.7	8.6	8.8	8.0	3.7	1.1	1.0	.5	.1	.9		
>=	5200	2.2		1.1	3.4	5.7	5.8	6.1	2.4	.9	.9	.2		.4		
>=	6500	1.4		.5	2.0	3.7	3.9	4.7	1.7	.5	.9			.1		
>=	8100	.9		.2	1.3	2.8	3.3	2.4	.8	.2	.8			.1		
>=	10000	.5		.1	.9	1.7	2.2	1.0	.2	.2	.4					
>=	13000	.2			.1	1.3	1.1	.2	.1	.2	.2					
>=	16000	.1				1.2	.5	.2	.1	.1	.1					
>=	20000	.1				.6	.4	.2	.1		.1					
>=	25000					.2	.4	.2								
>=	32000						.4	.2								
>=	40000							.1	.1							

STATION 03313000

BARREN RIVER NEAR FINNEY, KY.

1942-1950
1961-1963

NO REGULATION

99

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD															
		CUBIC FEET	FOR PERIOD	PERCENT													
				PER SECOND (FT3/S)	OF RECORD PERCENT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 40	100			100	100	100	100	100	100	100	100	100	100	100	100	100	100
>= 50	99.9			98.9	100	100	100	100	100	100	100	100	100	100	99.5	100	100
>= 62	99.5			97.6	100	100	100	100	100	100	100	100	100	100	98.7	100	97.8
>= 77	98.0			89.2	100	100	100	100	100	100	100	100	100	100	96.5	97.3	93.6
>= 95	55.4			70.7	100	100	100	100	100	100	100	100	100	100	95.2	91.1	88.6
>= 120	50.6			49.5	96.9	100	100	100	100	100	100	100	98.1	92.5	82.3	68.9	
>= 150	85.3			35.2	86.9	94.6	100	100	100	100	100	100	94.4	87.6	75.5	50.3	
>= 180	80.8			27.2	79.4	88.2	98.4	100	100	100	100	100	91.4	80.4	68.5	37.5	
>= 230	75.3			20.2	68.6	84.9	98.1	100	100	100	98.4	80.3	68.3	58.1	28.3		
>= 280	70.4			16.4	54.7	77.7	97.6	100	100	99.7	95.4	71.4	61.3	49.2	23.6		
>= 350	64.3			12.1	42.5	69.1	96.2	97.6	100	98.1	87.6	61.1	50.0	40.6	18.3		
>= 440	57.8			9.4	30.3	63.4	91.4	96.4	99.7	94.2	74.7	49.7	40.1	31.7	14.4		
>= 540	52.1			7.3	24.2	55.9	84.5	92.6	98.9	89.2	62.4	40.0	34.9	24.5	12.2		
>= 680	45.6			5.1	18.1	48.1	74.5	87.6	96.2	80.8	52.2	32.2	25.5	18.8	10.8		
>= 840	39.7			3.0	14.2	40.3	66.7	78.7	93.5	71.1	41.9	26.7	18.8	15.3	8.9		
>= 1000	35.8			2.4	10.8	36.8	63.2	74.0	91.1	63.1	34.4	22.2	14.8	11.3	7.8		
>= 1300	29.7			1.6	6.9	31.2	53.0	66.3	80.6	48.3	26.1	17.2	11.6	8.6	6.9		
>= 1600	24.1			1.1	5.3	25.3	46.0	56.2	71.0	35.8	17.5	13.6	9.4	5.1	5.3		
>= 2000	18.9			.5	3.3	20.2	39.5	45.6	56.7	26.4	12.4	9.2	7.3	3.2	4.2		
>= 2500	14.5			.3	2.5	14.2	34.1	36.1	42.2	19.7	7.3	7.8	5.1	2.4	3.6		
>= 3100	10.8			.3	1.4	9.1	27.2	27.2	32.8	13.3	5.6	5.6	3.5	1.3	3.1		
>= 3900	8.2				1.1	7.5	21.5	19.5	25.0	9.2	4.3	4.7	2.4	.8	2.8		
>= 4800	6.0				.8	5.6	16.1	15.1	19.6	6.7	2.2	3.3	1.1		2.5		
>= 6000	4.5				.5	4.8	12.0	11.5	13.9	5.0	1.6	2.7	.8		1.9		
>= 7400	3.2				.5	3.4	9.6	8.5	8.6	3.3	1.0	1.9	.2		1.3		
>= 9200	2.0					2.4	6.5	5.9	5.1	2.2	.5	1.3			.2		
>= 11000	1.4					2.1	4.8	4.7	2.9	1.6	.5	.8			.5		
>= 14000	.8					1.6	2.6	2.9	1.3	1.1	.2	.2			.5		
>= 18000	.5					1.0	1.8	2.0	.5	.2		.5			.5		
>= 22000	.3					.2	1.6	1.4	.2	.2		.5			.5		
>= 27000	.2						1.0	1.1				.5			.5		
>= 34000								.8									
>= 42000								.5									
>= 52000								.5									

STATION 03313000

BARREN RIVER NEAR FINNEY, KY.

1965-1978

REGULATED

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD															
		CUBIC FEET	FOR PERIOD	PERCENT													
				PER SECOND (FT3/S)	OF RECORD PERCENT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>= 1.5	99.8			98.2	100	99.8	100	100	100	100	100	100	100	100	100	100	100
>= 2.1	99.8			97.5	100	99.8	100	100	100	100	100	100	100	100	100	100	100
>= 2.6	99.7			97.0	100	99.5	100	100	100	100	100	100	100	100	100	100	100
>= 3.4	99.4			93.8	99.8	99.5	100	100	100	100	100	100	100	100	100	100	100
>= 4.4	98.5			93.5	92.9	96.1	100	100	100	100	100	100	100	100	100	100	100
>= 5.6	98.5			93.1	92.9	96.1	100	100	100	100	100	100	100	100	100	100	100
>= 7.2	98.5			93.1	92.9	96.1	100	100	100	100	100	100	100	100	100	100	100
>= 9.3	98.5			93.1	92.9	96.1	100	100	100	100	100	100	100	100	100	100	100
>= 12.0	98.5			93.1	92.9	96.1	100	100	100	100	100	100	100	100	100	100	100
>= 15.0	98.5			93.1	92.9	96.1	100	100	100	100	100	100	100	100	100	100	100
>= 20.0	98.5			93.1	92.9	96.1	100	100	100	100	100	100	100	100	100	99.8	
>= 25.0	98.5			93.1	92.9	95.9	100	100	100	100	100	100	100	100	100	99.8	
>= 33.0	97.7			93.1	92.9	95.2	100	100	99.8	99.3	95.2	99.0	99.1	99.8	99.8	99.8	
>= 42.0	95.6			93.1	92.9	94.9	100	98.7	97.2	98.8	92.4	89.0	92.2	98.8	99.3	99.3	
>= 54.0	93.0			93.1	92.9	91.5	97.7	97.0	93.3	92.1	91.7	85.7	90.1	94.9	96.7	96.7	
>= 69.0	89.9			91.9	92.9	90.8	97.7	97.0	91.5	75.7	84.1	85.5	88.9	91.9	91.0	91.0	
>= 89.0	87.4			90.1	92.9	90.3	97.0	96.2	87.3	66.4	75.8	85.0	88.7	91.0	88.8	88.8	
>= 110.0	84.4			90.1	92.6	90.3	97.0	95.7	83.9	58.3	68.9	82.9	84.8	83.9	85.0	85.0	
>= 150.0	81.7			88.5	92.6	90.1	97.0	95.7	81.3	55.5	64.7	72.4	80.6	80.4	81.7	81.7	
>= 190.0	79.8			88.0	92.6	89.6	96.8	94.9	77.2	54.5	63.8	69.8	77.4	73.0	80.7	80.7	
>= 240.0	77.6			87.6	92.6	88.2	95.9	93.7	74.4	53.3	63.1	68.6	73.3	64.3	77.6	77.6	
>= 310.0	74.4			86.6	92.4	85.7	94.5	92.4	70.0	50.5	62.7	64.8	69.9	56.0	68.3	68.3	
>= 400.0	69.0			85.9	90.5	81.1	94.0	90.1	61.5	47.6	59.0	53.3	61.1	46.8	58.3	58.3	
>= 510.0	59.6			70.0	86.6	76.7	93.0	86.0	57.3	41.9	51.8	36.4	38.2	34.5	43.8	43.8	
>= 660.0	55.3			60.5	85.0	72.3	88.7	88.2	55.5	39.0	47.9	34.5	34.3	30.1	37.1	37.1	
>= 850.0	51.5			54.6	83.5	67.2	83.8	74.6	54.6	35.7	43.7	32.3	30.6	25.3	33.3	33.3	
>= 1100.0	48.0			53.4	82.3	62.9	77.4	71.6	52.3	33.5	38.4	30.0	27.1	20.9	27.6	27.6	
>= 1400.0	43.6			47.9	79.0	56.4	73.0	66.5	47.9	30.7	33.4	27.3	23.7	16.8	22.6	22.6	
>= 1800.0	37.5			35.4	69.2	49.5	65.8	59.2	41.7	28.5	30.1	21.6	19.8	14.2	16.6	16.6	
>= 2300.0	32.2			25.5	57.1	43.5	60.3	53.6	36.4	26.1	27.4	17.8	15.6	13.1	11.9	11.9	
>= 3000.0	21.1			10.3	22.3	30.4	48.8	49.1	27.6	17.8	21.8	8.5	9.4	6.9	1.6	1.6	
>= 3800.0	6.6				5.0	10.1	17.9	23.7	11.5	7.6	4.8						
>= 4900.0	.4					1.3	.9	1.0	.4	1.1							
>= 6300.0										.4							

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD													
		CUBIC FEET		PERCENT											
		FOR PERIOD	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>=	45	100	100	100	100	100	100	100	100	100	100	100	100	100	100
>=	56	99.8	99.5	100	100	100	100	100	100	100	100	100	100	100	98.4
>=	70	99.2	96.3	100	100	100	100	100	100	100	100	100	100	100	94.0
>=	88	98.1	93.0	99.1	100	100	100	100	100	100	100	99.6	99.4	99.4	86.0
>=	110	95.9	80.5	95.3	100	100	100	100	100	100	100	99.4	96.8	79.1	
>=	140	93.4	71.1	92.5	99.5	100	100	100	100	100	100	97.2	90.5	70.8	
>=	170	90.0	58.5	85.5	96.0	99.0	100	100	100	100	100	95.5	83.4	62.3	
>=	210	85.4	45.2	76.9	91.6	95.2	99.4	100	100	99.5	98.7	93.0	75.5	50.5	
>=	270	79.4	29.9	66.0	84.1	92.3	99.3	100	100	98.7	96.1	86.6	63.5	36.9	
>=	330	74.5	24.0	58.1	78.6	90.8	99.2	100	100	97.8	91.9	75.9	51.7	28.1	
>=	420	68.7	19.4	47.6	71.5	89.8	99.0	99.7	100	96.1	80.4	62.3	39.6	21.2	
>=	520	63.1	14.1	37.9	64.0	87.1	97.9	99.4	99.7	93.5	67.1	50.6	30.7	17.1	
>=	650	57.4	9.5	29.7	57.5	84.4	94.8	98.7	99.6	85.3	54.3	39.1	23.6	14.3	
>=	810	52.0	6.1	26.1	51.9	80.9	92.5	97.3	97.3	71.2	43.3	30.8	17.7	12.0	
>=	1000	47.2	4.4	21.6	47.5	73.5	89.9	95.2	93.5	58.5	35.5	23.6	15.4	10.0	
>=	1300	41.4	3.2	17.6	40.5	66.2	85.0	91.7	86.0	46.2	27.3	17.2	10.5	8.1	
>=	1600	36.0	2.2	14.7	35.1	60.3	77.1	87.1	75.1	36.6	20.4	12.1	8.4	5.7	
>=	2000	30.9	1.4	11.2	31.0	52.9	69.8	81.4	62.4	27.9	15.7	8.8	5.5	4.9	
>=	2500	25.7	.8	9.1	25.0	45.2	64.3	71.9	48.5	20.5	11.7	6.5	3.5	4.4	
>=	3100	21.1	.4	7.3	20.6	39.2	55.0	58.8	38.7	16.1	8.5	4.6	2.3	3.2	
>=	3900	16.4	.3	5.6	16.6	31.0	46.0	45.7	28.0	11.9	6.9	3.0	1.0	2.7	
>=	4800	12.9	.3	4.5	13.9	25.3	37.5	36.8	19.5	8.6	5.3	1.9	.3	2.1	
>=	6000	9.6	.3	3.6	10.7	21.0	29.5	27.0	13.2	5.5	2.9	1.3	.1	1.9	
>=	7500	7.4		3.3	8.6	17.1	22.8	20.0	9.6	3.4	2.2	.9		1.7	
>=	9400	5.5		2.4	6.3	12.3	17.4	16.3	6.5	2.3	1.8	.5		1.3	
>=	12000	3.9		1.6	4.9	10.0	12.8	10.7	4.5	1.5	1.3	.2		.5	
>=	15000	2.6		.5	3.0	7.2	10.3	6.7	2.5	1.0	1.0			.1	
>=	18000	1.7		.4	2.1	5.0	7.3	3.7	1.6	.2	.8				
>=	23000	.7		.2	1.2	2.0	3.6	1.8	.4		.2				
>=	29000	.3		.1	.2	1.4	1.5	1.2			.1				
>=	36000	.2			.1	.7	.7	.9							
>=	45000					.5	.2	.3							
>=	56000					.1	.1	.2							
>=	70000						.1								

STATION 03314500

BARREN RIVER AT EOWLING GREEN, KY.

1965-1978 REGULATED

CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD													
		CUBIC FEET		PERCENT											
		FOR PERIOD	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
>=	88	100	100	100	100	100	100	100	100	100	100	100	100	100	100
>=	110	99.7	100	100	100	100	100	100	100	100	100	97.9	99.1	100	
>=	130	99.6	99.5	100	100	100	100	100	100	100	100	96.3	99.1	100	
>=	160	98.2	98.8	96.9	95.9	99.8	100	100	100	100	98.8	94.7	98.8	95.0	
>=	190	97.1	95.9	96.0	94.9	99.8	100	100	100	100	98.3	94.2	93.5	92.4	
>=	230	96.0	94.7	95.2	94.7	99.1	99.7	100	100	100	97.6	92.9	89.2	89.8	
>=	280	94.3	94.0	94.8	94.2	98.2	99.5	100	100	100	91.7	90.8	83.4	86.0	
>=	340	91.6	92.9	94.3	93.8	98.2	99.5	100	98.6	100	82.4	83.9	77.4	79.3	
>=	410	88.4	91.2	93.8	92.6	97.7	99.5	100	96.4	94.9	75.2	76.0	68.4	76.0	
>=	500	84.0	88.9	92.1	91.0	97.5	98.5	98.2	89.8	87.8	70.5	69.4	58.1	66.7	
>=	610	78.1	78.6	88.3	86.9	96.8	96.7	96.3	84.0	82.7	58.8	62.0	51.6	55.2	
>=	740	71.0	66.1	86.9	81.1	95.5	94.7	89.2	79.8	75.1	54.5	45.2	41.9	43.6	
>=	900	65.7	56.0	86.2	79.3	94.7	92.2	85.5	76.0	67.3	44.3	40.3	34.1	33.8	
>=	1100	62.1	53.9	85.0	76.3	92.2	88.9	82.5	69.0	61.5	39.8	36.9	29.5	31.0	
>=	1300	59.0	51.4	84.5	73.7	88.2	86.3	80.9	66.0	56.5	35.7	34.1	25.1	27.6	
>=	1600	54.4	46.1	79.5	69.1	86.4	82.3	76.3	58.3	50.7	33.8	29.7	19.6	22.1	
>=	1900	50.4	36.6	72.6	65.7	84.3	80.0	74.0	52.6	46.3	31.2	26.3	17.3	19.3	
>=	2400	45.3	29.5	64.3	58.1	80.2	73.9	68.9	47.4	41.9	27.1	23.0	15.7	15.0	
>=	2900	40.0	20.3	52.1	54.1	76.0	70.4	60.8	44.0	36.9	25.5	19.1	14.1	8.6	
>=	3500	34.0	12.0	33.8	47.7	68.7	65.6	54.6	41.4	34.8	21.4	13.8	9.0	7.4	
>=	4200	26.6	6.2	18.6	38.7	60.1	60.3	49.3	34.3	25.8	14.5	6.5	4.4	2.4	
>=	5100	16.8	1.4	7.6	25.8	39.9	44.6	32.9	26.4	13.8	6.2	2.1	2.1	1.0	
>=	6200	8.3	.7	3.1	12.7	22.1	18.7	16.1	13.1	7.6	3.3	.5	.7	1.0	
>=	7500	3.4	.4	.9	4.6	8.2	6.3	8.5	5.0	3.2	2.6		.4	.7	
>=	9100	1.8	.2	.4	2.7	4.6	2.2	5.2	2.3	1.8	1.9		.2	.2	
>=	11000	1.2	.2	.4	1.8	3.2	1.7	3.4	1.1	1.1	1.4				
>=	13000	.7	.2	.4	.9	2.0	.7	2.3	.7	.4	.7				
>=	16000	.4		.4	.6	.6		1.8	.4	.2	.4				
>=	20000	.2		.4	.2	.4		.6	.4		.4				
>=	24000	.1			.4	.4		.4	.2		.4				
>=	29000							.4			.4				
>=	35000							.4			.2				
>=	43000							.2			.2				
>=	52000							.2			.2				

106	STATION	03316500	GREEN RIVER AT PARADISE, KY.										1940-1950	NO REGULATION
	CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD											
	CUBIC FEET	FOR PERIOD	PERCENT											
	PER SECCND	OF RECORD	CCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
	(FT3/S)	PERCENT												
>=	250	100	100	100	100	100	100	100	100	100	100	100	100	100
>=	300	99.8	98.2	100	100	100	100	100	100	100	100	100	100	99.8
>=	360	99.3	93.8	100	100	100	100	100	100	100	100	100	100	97.9
>=	430	97.3	77.6	99.8	100	100	100	100	100	100	100	97.9	98.8	94.8
>=	520	94.7	64.7	96.2	98.8	100	100	100	100	100	99.8	97.2	96.8	85.0
>=	620	90.7	50.2	86.7	97.0	99.3	98.9	100	100	98.8	98.8	94.2	90.8	76.7
>=	750	85.4	27.4	79.3	90.6	97.0	98.6	100	100	98.6	97.9	92.6	83.4	64.0
>=	900	81.5	22.1	72.9	87.3	96.0	98.6	100	100	97.5	96.4	87.3	76.5	48.8
>=	1100	76.9	16.6	63.3	83.9	95.0	98.6	100	100	96.5	91.2	79.0	66.6	37.9
>=	1300	72.4	14.1	52.9	79.9	94.5	96.2	99.8	100	95.6	81.0	74.2	57.1	30.0
>=	1500	68.8	11.3	43.8	74.9	94.0	95.6	99.5	100	94.7	75.5	67.1	51.6	25.2
>=	1900	63.1	8.1	37.6	67.0	90.6	93.5	98.5	99.5	89.9	64.8	56.7	41.0	18.3
>=	2200	59.2	7.1	32.6	61.0	88.8	91.0	96.8	99.0	83.2	59.0	50.7	33.4	16.7
>=	2700	53.6	4.6	24.5	53.6	85.1	87.2	92.6	97.1	72.6	52.6	42.6	26.0	13.8
>=	3200	49.0	3.2	20.2	47.1	79.7	84.2	90.3	96.0	64.5	44.5	35.3	19.8	12.9
>=	3900	44.4	2.3	15.7	39.5	72.0	79.6	87.8	93.6	56.9	37.4	30.0	16.1	11.0
>=	4600	40.5	1.4	11.9	36.2	67.5	74.4	86.6	89.5	48.8	32.4	24.4	12.7	9.3
>=	5600	36.0	1.2	10.0	31.8	62.3	70.8	83.9	80.7	40.3	26.4	19.4	7.6	7.9
>=	6700	32.4	.9	8.3	29.3	56.6	65.9	80.9	72.4	32.9	22.4	15.7	5.5	6.9
>=	8000	28.7	.5	6.2	26.1	51.1	61.6	77.4	64.3	27.2	18.1	11.8	3.5	6.2
>=	9600	25.1	.5	4.8	23.3	45.9	56.4	70.0	56.2	23.0	14.5	8.1	2.1	5.7
>=	12000	21.2	.2	4.3	20.1	40.7	50.7	60.5	46.0	17.3	11.2	5.3	1.2	5.2
>=	14000	18.6		4.0	16.4	36.5	46.9	54.6	38.6	14.3	10.0	4.1	.9	4.3
>=	17000	15.6		3.5	13.8	33.0	39.7	48.8	30.2	9.6	7.8	2.9	.6	3.8
>=	20000	13.5		2.6	12.1	30.0	35.1	43.4	25.7	7.1	6.6	1.6	.6	3.3
>=	24000	11.4		1.9	10.4	29.0	28.3	37.2	20.4	5.0	6.4	.9	.2	2.3
>=	29000	9.0		.7	8.4	26.0	23.1	28.5	15.7	3.2	4.7	.6		1.9
>=	34000	7.0			6.2	22.0	19.3	22.0	10.7	2.0	3.3	.4		1.6
>=	41000	3.9			3.4	15.1	14.4	12.4	4.5		.7			.7
>=	50000	1.8			1.7	5.7	8.4	8.1						
>=	60000	.9			.4	3.4	3.5	2.9						
>=	72000	.3				2.7	.5	1.4						
>=	86000	.1				.7		.9						
>=	100000							.4						

	STATION	03316500	GREEN RIVER AT PARADISE, KY.										1965-1978	REGULATED
	CLASS	DURATION	MONTHLY DURATIONS FOR PERIOD OF RECORD											
	CUBIC FEET	FOR PERIOD	PERCENT											
	PER SECCND	OF RECORD	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
	(FT3/S)	PERCENT												
>=	350	100	100	100	100	100	100	100	100	100	100	100	100	100
>=	410	99.9	99.6	100	100	100	100	100	100	100	100	100	99.6	100
>=	480	99.6	98.3	99.6	100	100	100	100	100	100	100	100	97.6	99.8
>=	560	98.9	97.6	98.9	95.9	99.4	100	100	100	100	100	99.8	96.1	98.7
>=	660	97.9	97.0	98.7	93.8	99.1	100	100	100	100	99.3	99.6	91.2	96.0
>=	770	96.9	96.6	98.2	92.0	98.9	100	100	100	100	97.8	96.3	89.5	94.0
>=	900	95.7	95.5	97.6	91.6	98.9	100	100	100	99.1	96.7	95.9	84.3	88.7
>=	1100	92.9	94.2	94.0	90.5	98.9	100	100	100	98.5	93.6	93.1	75.3	77.6
>=	1200	91.9	93.5	93.3	89.7	98.5	100	100	100	98.3	91.8	90.5	73.1	74.2
>=	1400	89.2	90.3	93.3	88.4	98.1	99.8	100	100	96.8	88.7	80.6	66.5	68.4
>=	1700	84.8	84.1	89.3	87.3	97.4	99.5	100	98.4	93.1	84.0	68.6	60.6	56.0
>=	2000	80.0	66.4	89.1	86.9	96.8	99.3	99.6	98.0	90.8	73.1	58.9	52.0	48.2
>=	2300	76.3	62.2	88.4	82.4	96.6	97.6	98.5	96.9	87.1	67.8	51.6	46.5	41.1
>=	2700	72.1	58.7	84.0	80.0	94.6	95.5	96.8	94.7	83.4	59.1	43.9	39.1	37.6
>=	3200	66.6	50.5	78.7	76.8	92.5	90.6	93.5	90.2	77.2	50.2	38.3	31.0	30.4
>=	3700	61.5	41.3	76.9	72.0	89.2	87.7	91.4	85.1	71.0	44.0	35.1	25.4	20.2
>=	4400	55.7	32.7	62.9	67.1	84.5	84.4	89.7	80.7	65.6	38.2	27.5	21.3	15.3
>=	5100	51.5	26.2	51.6	64.7	81.7	82.5	88.0	76.2	61.9	32.0	24.5	18.9	11.6
>=	6000	47.1	20.9	43.1	60.2	78.5	80.0	84.3	71.1	57.4	25.3	22.2	15.5	8.4
>=	7000	42.9	14.4	36.9	55.5	72.5	76.9	81.3	66.0	52.0	21.3	19.1	12.0	7.6
>=	8200	39.5	10.5	32.9	50.5	67.5	74.3	78.3	62.2	49.5	16.7	15.9	9.7	7.3
>=	9600	34.7	7.3	24.2	46.0	61.3	69.3	72.5	55.8	41.7	13.1	12.5	7.3	6.7
>=	11000	31.1	5.4	18.7	43.7	57.2	63.4	65.8	51.1	37.6	10.9	9.7	6.5	5.3
>=	13000	26.6	1.9	12.6	38.9	52.2	54.9	57.6	45.5	31.6	9.1	7.5	4.5	4.4
>=	15000	22.6	1.5	6.4	34.6	44.7	47.1	49.6	40.2	28.1	8.2	5.3	3.6	3.5
>=	18000	17.7	1.2	2.8	25.5	38.0	35.8	40.4	32.4	23.2	6.2	3.6	2.5	2.0
>=	21000	13.4	1.0	.8	20.4	30.7	24.5	32.9	24.0	16.5	5.1	2.5	2.1	.6
>=	25000	9.1	.8	.6	14.1	20.0	15.8	25.8	16.4	9.2	4.4	2.1	.8	
>=	29000	6.4	.6	.6	10.1	12.6	10.8	19.7	12.4	6.2	2.6	1.7	.2	
>=	34000	3.9	.4	.4	5.1	6.8	6.3	14.8	9.1	2.1	1.5	1.2		
>=	40000	2.0	.2	1.7	3.0	3.0	2.1	9.0	5.5	1.5	1.1			
>=	46000	.9			1.5	.8		5.8	2.8	.4	.8			
>=	54000	.4				.8		2.5	1.3					
>=	64000							.2						

