

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(5) 1H10

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1966	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.83	13.51	22.15	16.44	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	11.73	33.13	47.73	77.89	25.45	77.89
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.58	8.82	7.73	10.32	10.92	7.73
1967	MEAN	8.55	30.02	23.86	79.26	135.78	74.45	38.87	31.88	49.89	29.79	95.40	242.01	70.26
	MAX.	11.44	58.75	64.12	151.10	261.15	190.92	89.87	86.63	100.54	72.84	422.82	592.03	592.03
	MIN.	6.63	8.25	14.13	13.56	66.02	32.77	24.68	20.03	27.61	20.90	30.49	83.27	6.63
1968	MEAN	94.06	46.36	156.44	-1.00	133.45	89.35	36.33	-1.00	16.79	12.54	44.96	58.22	-1.00
	MAX.	146.51	82.76	383.89	305.32	335.50	166.22	51.70	27.35	24.18	21.70	139.52	158.96	383.89
	MIN.	46.95	33.06	39.13	276.84	84.12	49.74	27.95	19.29	13.03	10.28	10.41	24.49	10.28
1969	MEAN	19.92	23.87	60.89	74.84	176.23	38.50	22.14	20.18	16.46	16.37	26.68	23.51	43.50
	MAX.	32.48	54.99	165.60	165.60	426.35	64.81	41.61	33.43	28.36	49.21	89.05	46.35	426.35
	MIN.	15.33	14.09	22.63	38.66	44.91	25.93	16.67	15.02	12.89	10.92	10.28	14.82	10.28
1970	MEAN	59.36	110.47	96.05	120.65	49.56	22.33	14.13	10.07	18.01	11.44	8.06	45.25	46.65
	MAX.	216.53	196.46	190.76	202.08	80.31	29.45	17.39	12.16	53.15	24.15	11.22	158.50	216.53
	MIN.	15.58	63.92	41.28	65.01	30.35	17.74	12.25	9.06	9.34	8.59	6.33	6.77	6.33
1971	MEAN	15.87	2.96	-1.00	140.38	69.07	30.55	25.54	15.22	11.56	12.03	10.04	15.68	-1.00
	MAX.	57.23	4.44	3.17	323.57	116.52	41.27	49.16	22.46	16.18	27.69	15.84	68.04	323.57
	MIN.	2.06	1.96	1.60	6.79	43.55	22.65	19.38	11.89	9.77	8.60	7.86	7.15	1.60
1972	MEAN	41.14	16.88	35.64	186.02	195.07	52.39	24.63	15.73	21.37	29.18	44.56	49.00	59.46
	MAX.	105.93	23.66	103.87	369.21	337.03	105.11	35.14	26.39	58.00	63.41	88.83	71.78	369.21
	MIN.	15.42	12.26	14.35	36.13	101.02	29.25	18.83	12.11	11.89	13.25	19.75	32.01	11.89
1973	MEAN	86.63	71.88	58.84	182.31	231.31	42.02	24.81	-1.00	12.30	10.32	20.44	25.07	-1.00
	MAX.	232.39	165.92	116.09	421.66	646.41	65.38	44.24	-1.00	15.42	20.13	73.51	64.39	646.41
	MIN.	42.47	34.40	33.68	62.12	57.54	31.31	19.38	-1.00	9.77	7.15	5.82	14.19	5.82
1974	MEAN	19.22	15.57	18.01	111.37	213.25	47.44	28.69	17.04	11.19	12.07	7.96	7.56	41.71
	MAX.	52.82	43.15	67.03	346.40	708.60	85.06	48.44	23.06	14.68	39.43	12.94	10.18	708.60
	MIN.	10.04	8.23	6.14	31.78	68.37	32.01	20.51	11.89	9.38	7.86	6.47	5.51	5.51
1975	MEAN	19.98	7.33	35.14	91.80	115.79	43.88	26.38	14.53	16.58	17.05	11.83	26.53	35.74
	MAX.	56.45	13.72	72.13	153.60	198.81	75.27	39.17	18.83	34.16	42.07	16.60	76.33	198.81
	MIN.	5.51	5.21	5.21	51.78	55.08	30.38	18.83	12.11	11.45	9.77	9.77	9.77	5.21
1976	MEAN	28.50	39.85	82.20	101.42	88.48	-1.00	-1.00	-1.00	-1.00	18.68	11.70	13.63	-1.00
	MAX.	110.96	77.04	165.41	167.72	166.56	-1.00	-1.00	-1.00	-1.00	39.69	13.72	30.96	167.72
	MIN.	14.35	17.65	25.96	53.87	40.74	-1.00	-1.00	-1.00	-1.00	9.91	9.38	8.60	8.60
1977	MEAN	32.40	28.44	36.26	79.06	58.62	29.70	16.75	12.96	26.42	15.98	38.75	84.26	38.20
	MAX.	115.87	64.06	69.39	211.26	110.86	52.82	21.96	23.46	119.14	23.46	92.49	312.43	312.43
	MIN.	11.02	13.87	20.32	36.25	31.54	19.66	12.79	10.18	7.86	12.11	22.26	37.89	7.86
1978	MEAN	-1.00	34.15	73.39	126.65	63.86	31.60	19.09	13.19	9.38	8.46	71.62	153.20	-1.00
	MAX.	-1.00	49.30	208.97	180.81	110.53	41.54	24.69	16.78	10.60	11.67	314.50	308.30	314.50
	MIN.	-1.00	26.60	22.26	83.58	42.61	24.90	15.25	10.60	7.50	5.82	7.50	77.75	5.82
1979	MEAN	78.13	161.89	220.19	551.81	-1.00	-1.00	-1.00	22.36	20.80	18.11	24.28	30.10	-1.00
	MAX.	113.08	326.38	486.72	877.24	586.46	-1.00	-1.00	26.60	32.96	37.64	71.44	68.37	877.24
	MIN.	59.57	79.19	64.88	200.77	479.51	-1.00	-1.00	19.19	13.25	11.59	11.02	11.89	11.02
1980	MEAN	36.54	56.70	-1.00	-1.00	-1.00	35.51	20.24	16.83	12.79	10.15	28.88	112.96	-1.00
	MAX.	112.66	131.23	-1.00	-1.00	-1.00	60.20	24.69	26.60	16.35	29.25	123.55	324.97	324.97
	MIN.	19.75	29.02	-1.00	-1.00	-1.00	24.07	17.04	13.56	10.18	7.50	11.45	18.28	7.50
1981	MEAN	49.74	41.36	34.74	106.01	67.51	40.62	22.65	17.33	16.84	15.62	13.66	41.48	38.89
	MAX.	81.73	74.04	89.79	210.97	93.85	75.27	30.84	26.60	32.25	32.01	24.49	85.25	210.97
	MIN.	29.02	23.06	16.52	33.68	36.63	26.92	16.95	14.19	11.23	9.77	8.98	11.02	8.98
1982	MEAN	31.58	14.15	18.32	53.18	72.62	26.96	17.07	21.96	-1.00	-1.00	-1.00	66.84	-1.00
	MAX.	81.37	17.57	31.78	82.84	179.75	35.63	22.86	44.79	-1.00	-1.00	-1.00	124.89	179.75
	MIN.	16.18	10.60	6.58	22.06	29.93	21.86	13.72	14.68	-1.00	-1.00	-1.00	36.88	6.58
1983	MEAN	108.09	31.58	23.37	67.04	112.01	48.64	-1.00	-1.00	19.97	-1.00	-1.00	-1.00	-1.00
	MAX.	280.12	44.79	29.47	148.95	143.40	69.05	-1.00	-1.00	69.05	-1.00	-1.00	-1.00	280.12
	MIN.	42.07	24.69	17.04	21.47	70.07	33.20	-1.00	-1.00	14.68	-1.00	-1.00	-1.00	14.68
1984	MEAN	25.29	21.75	21.67	-1.00	-1.00	-1.00	24.90	19.59	14.12	19.75	98.98	75.29	-1.00
	MAX.	33.92	23.46	41.27	333.47	337.03	-1.00	40.48	23.26	19.19	61.48	240.26	124.00	337.03
	MIN.	21.67	19.38	15.00	171.34	169.26	-1.00	21.67	15.67	10.53	5.82	34.40	31.78	5.82
1985	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	26.45	16.87	9.81	9.13	18.03	-1.00	-1.00
	MAX.	168.75	31.78	31.78	216.45	132.61	-1.00	32.60	20.99	12.79	31.08	30.38	106.76	216.45
	MIN.	44.51	28.35	21.28	101.42	93.85	-1.00	21.67	12.94	6.64	5.06	13.72	16.18	5.06
1986	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	21.32	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	112.66	33.20	37.13	266.51	132.61	99.00	25.96	24.49	22.26	21.28	126.69	142.45	266.51
	MIN.	25.32	25.32	26.17	34.89	29.13	24.07	16.69	14.19	12.26	11.89	16.69	93.07	11.89
1987	MEAN	-1.00	25.37	-1.00	27.84	-1.00	27.21	-1.00	18.01	15.89	19.22	-1.00	-1.00	-1.00
	MAX.	148.22	28.35	33.20	34.16	130.32	33.20	21.67	19.94	17.74	27.47	31.31	31.31	148.22
	MIN.	24.69	22.56	26.39	20.70	29.25	22.26	17.92	16.18	14.35	14.19	14.35	18.28	14.19
1988	MEAN	24.51	25.57	44.10	-1.00	-1.00	-1.00	22.30	17.64	23.16	-1.00	24.91	23.53	-1.00
	MAX.	33.80	36.38	113.51	115.66	111.38	104.28	29.81	24.90	29.93	-1.00	40.22	32.96	115.66
	MIN.	17.21	16.18	22.26	92.68	21.67	22.06	18.83	14.51	19.38	-1.00	16.18	17.21	14.51
1989	MEAN	24.26	22.62	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	29.64	-1.00	-1.00
	MAX.	32.84	28.80	-1.00	-1.00	-1.00	125.34	112.66	-1.00	-1.00	-1.00	112.66	-1.00	125.34
	MIN.	19.38	17.74	-1.00	-1.00	-1.00	93.27	19.38	-1.00	-1.00	-1.00	14.03	-1.00	14.03
1990	MEAN	25.40	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.74	20.69	-1.00	-1.00	-1.00
	MAX.	31.54	41.54	318.67	489.27	134.00	-1.00	-1.00	25.32	30.38	31.31	-1.00	35.63	489.27
	MIN.	15.33	24.07	27.69	105.11	95.42	-1.00	-1.00	17.04	14.51	14.51	-1.00	11.96	11.96
1991	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.28	18.66	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	26.60	29.70	40.74	-1.00	40.74
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.10	15.33	13.87	6.69	6.69
TOTAL AVERAGE	MEAN	41.57	39.49	61.42	131.44	118.62	42.57	24.04	17.70	17.80	16.11	32.68	58.53	50.16
	MEAN MAX.	96.98	73.58	141.16	252.95	261.05	74.45	37.26	28.05	36.03	36.34	100.60	141.27	106.64
	MEAN MIN.	21.28	22.95	22.79	48.64	53.50	27.79	18.50	13.75	12.25	10.25	13.32	24.22	24.10
	DATA No.	20.00	21.00	17.00	16.00	15.00	16.00	18.00	17.00	22.00	21.00	20.00	19.00	8.00
AB. MAX.	280.12	326.38	486.72	877.24	708.60	190.92	89.87	86.63	119.14	72.84	422.82	592.03	877.24	
AB. MIN.	2.06	1.96	5.21	6.79	29.93	17.74	12.25	9.06	6.64	5.06	5.82	5.51	1.96	

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(5) 1HA1A

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1950	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.39	0.14	0.02	0.14	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.13	2.48	0.41	0.08	0.41	2.48
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.10	0.00	0.00	0.00	0.00	0.00
1951	MEAN	0.30	0.76	0.54	6.32	14.32	2.33	1.13	0.21	0.03	0.00	2.51	3.46	2.67
	MAX.	1.59	2.84	1.97	22.34	29.20	5.48	1.97	0.37	0.08	0.01	9.66	6.86	29.20
	MIN.	0.00	0.04	0.10	2.22	5.93	1.12	0.41	0.08	0.01	0.00	0.00	1.65	0.00
1952	MEAN	4.62	0.94	0.43	7.31	11.43	1.69	0.38	0.15	0.05	0.16	0.52	0.16	2.33
	MAX.	11.32	2.84	1.02	28.21	26.46	2.35	0.84	0.19	0.11	1.31	2.05	0.65	28.21
	MIN.	0.71	0.30	0.14	2.14	2.39	0.91	0.17	0.07	0.02	0.04	0.04	0.00	0.00
1953	MEAN	0.08	-1.00	-1.00	3.81	17.51	4.44	0.61	0.29	0.51	0.11	0.04	0.01	-1.00
	MAX.	0.68	0.00	5.87	18.66	35.64	9.79	1.41	0.65	2.05	0.29	0.17	0.13	35.64
	MIN.	0.01	0.00	2.66	0.34	9.39	1.12	0.24	0.11	0.15	0.04	0.00	0.00	0.00
1954	MEAN	1.28	0.66	1.15	3.92	16.75	4.98	1.84	0.65	0.10	2.94	0.68	0.05	2.94
	MAX.	5.81	5.04	3.50	11.04	21.77	10.00	2.88	1.22	0.24	36.94	2.53	0.14	36.94
	MIN.	0.14	0.01	0.07	0.17	9.66	2.75	1.22	0.26	0.02	0.00	0.19	0.00	0.00
1955	MEAN	-1.00	10.68	2.38	11.33	-1.00	-1.00	4.32	1.79	0.49	0.22	0.81	1.22	-1.00
	MAX.	0.08	28.11	9.79	22.98	34.78	-1.00	5.93	2.98	0.84	0.60	1.81	5.86	34.78
	MIN.	0.08	2.05	0.17	0.63	10.97	-1.00	2.66	0.87	0.27	0.06	0.05	0.15	0.05
1956	MEAN	5.40	5.35	5.24	17.96	17.60	6.52	2.27	0.79	0.25	0.10	0.23	-1.00	-1.00
	MAX.	25.88	12.11	8.35	35.21	35.21	9.79	3.84	1.41	0.37	0.24	1.02	0.05	35.21
	MIN.	1.41	1.77	3.21	4.29	9.86	3.74	1.31	0.36	0.16	0.02	0.01	0.00	0.00
1957	MEAN	0.87	6.64	3.09	7.95	24.93	5.16	1.90	1.20	0.33	1.15	1.54	1.81	-1.00
	MAX.	8.48	24.18	21.09	19.05	40.71	9.46	2.79	1.93	0.60	3.79	3.02	4.81	40.71
	MIN.	0.01	0.65	0.27	2.84	10.27	2.88	0.91	0.60	0.15	0.30	0.65	1.12	0.01
1958	MEAN	0.60	1.26	3.62	7.92	14.90	5.07	1.53	0.57	0.28	0.05	-1.00	-1.00	-1.00
	MAX.	1.85	4.40	11.25	24.18	30.41	10.07	2.39	1.02	0.71	0.14	-1.00	9.39	30.41
	MIN.	0.10	0.07	0.57	2.79	4.65	2.48	0.76	0.34	0.10	0.00	-1.00	0.13	0.00
1959	MEAN	1.67	4.05	5.70	2.99	7.76	0.99	0.38	0.43	0.96	0.23	-1.00	0.97	-1.00
	MAX.	9.79	15.85	25.69	13.37	20.21	2.14	0.71	3.59	2.93	0.55	-1.00	19.17	25.69
	MIN.	0.09	0.81	0.65	0.43	2.44	0.39	0.18	0.07	0.26	0.11	-1.00	0.80	0.00
1960	MEAN	3.00	0.90	1.73	26.63	12.12	4.04	1.53	0.43	0.12	0.10	0.11	-1.00	-1.00
	MAX.	10.62	3.50	4.50	50.56	22.52	5.81	3.69	0.63	0.19	0.60	0.43	-1.00	50.56
	MIN.	0.00	0.10	0.09	4.60	4.76	2.75	0.60	0.19	0.08	0.01	0.00	-1.00	0.00
1961	MEAN	-1.00	-1.00	1.00	2.48	8.08	1.13	4.27	2.64	0.57	3.19	32.46	23.92	-1.00
	MAX.	-1.00	24.55	2.39	13.82	16.01	2.57	14.44	7.59	0.84	14.13	51.34	62.29	62.29
	MIN.	-1.00	0.07	0.22	0.17	2.84	0.50	0.84	0.71	0.30	0.60	16.58	13.82	0.07
1962	MEAN	32.47	5.10	9.25	6.72	8.70	1.86	1.21	1.17	0.98	0.23	0.15	0.22	5.71
	MAX.	55.29	8.86	30.41	13.82	18.37	3.31	2.03	2.15	1.41	0.65	0.60	2.66	55.29
	MIN.	9.79	3.21	3.79	2.14	3.59	1.09	0.79	0.58	0.50	0.07	0.06	0.01	0.01
1963	MEAN	3.36	1.87	4.76	25.03	9.60	3.08	2.18	0.81	0.22	0.08	15.60	13.58	-1.00
	MAX.	9.13	3.12	13.82	51.34	23.59	5.59	5.35	1.73	0.34	0.14	49.39	29.00	51.34
	MIN.	1.09	0.97	1.02	5.03	3.84	1.85	1.02	0.34	0.13	0.03	0.01	3.59	0.01
1964	MEAN	6.36	1.15	5.26	35.60	9.24	3.53	1.24	0.42	0.11	0.29	0.14	-1.00	-1.00
	MAX.	22.71	1.81	18.49	51.24	16.99	5.23	1.85	0.84	0.32	1.50	0.71	0.00	51.24
	MIN.	1.81	0.60	1.21	15.69	5.48	1.97	0.84	0.19	0.03	0.01	0.00	0.00	0.00
1965	MEAN	1.38	0.33	0.07	13.43	3.77	4.31	0.39	0.12	0.03	0.72	3.13	2.25	2.48
	MAX.	8.48	1.89	0.77	29.40	9.39	13.67	0.87	0.26	0.09	3.40	6.16	5.04	29.40
	MIN.	0.01	0.00	0.00	0.60	1.65	0.94	0.07	0.03	0.01	0.04	1.41	1.41	0.00
1966	MEAN	-1.00	5.67	5.39	18.50	10.49	5.13	2.80	1.42	0.84	0.62	0.93	1.17	-1.00
	MAX.	2.19	9.53	14.51	36.29	19.86	6.86	4.71	1.97	1.31	1.12	1.61	1.97	36.29
	MIN.	1.77	1.81	2.84	10.41	6.36	3.31	1.65	0.99	0.63	0.41	0.41	0.50	0.41
1967	MEAN	0.32	-1.00	0.94	16.59	24.72	12.12	4.87	5.42	8.66	5.66	7.01	14.87	-1.00
	MAX.	0.60	0.65	18.32	50.80	48.61	23.44	9.53	9.93	15.98	12.62	12.04	25.50	50.80
	MIN.	0.03	0.22	0.10	0.13	9.79	4.13	3.12	3.31	3.58	3.21	3.50	9.19	0.03
1968	MEAN	6.39	2.44	16.34	48.21	17.05	13.14	5.09	2.29	1.25	0.58	0.51	6.14	9.93
	MAX.	9.93	3.79	62.55	62.02	40.03	24.74	8.48	3.21	1.71	0.98	1.50	13.67	62.55
	MIN.	4.35	1.53	1.97	21.80	10.34	8.09	3.26	1.65	0.84	0.19	0.05	1.97	0.05
1969	MEAN	0.90	2.48	4.22	11.09	18.84	2.23	1.70	1.66	1.42	1.03	3.95	1.23	4.24
	MAX.	2.31	5.91	9.39	29.00	48.61	5.23	2.48	2.55	2.73	1.71	8.86	3.12	48.61
	MIN.	0.22	0.60	1.31	4.29	5.53	0.98	1.06	0.89	0.76	0.60	1.12	0.50	0.22
1970	MEAN	2.94	6.34	6.14	12.50	5.95	2.15	0.85	0.36	0.96	0.60	0.90	-1.00	-1.00
	MAX.	11.60	13.22	22.16	22.34	11.75	3.59	1.31	0.50	2.93	1.27	1.03	2.51	22.34
	MIN.	0.39	3.07	2.84	7.35	3.64	1.31	0.50	0.27	0.27	0.27	0.60	0.60	0.27
1971	MEAN	4.33	5.54	0.73	9.90	10.43	2.71	2.74	0.68	0.47	0.17	-1.00	-1.00	-1.00
	MAX.	19.33	12.47	1.43	26.90	23.91	5.68	4.30	1.70	0.54	0.24	0.08	-1.00	26.90
	MIN.	0.68	0.34	0.47	1.13	5.83	1.60	1.79	0.22	0.37	0.10	0.02	-1.00	0.02
1972	MEAN	-1.00	0.27	1.91	11.99	32.90	8.24	2.03	0.97	1.17	2.01	4.13	2.97	-1.00
	MAX.	-1.00	0.64	9.74	29.62	49.38	28.57	2.77	1.77	2.86	3.35	7.54	4.60	49.38
	MIN.	-1.00	0.12	0.23	0.71	9.56	2.89	1.63	0.60	0.60	0.75	1.77	1.79	0.12
1973	MEAN	11.37	-1.00	2.70	16.81	25.98	4.35	2.44	-1.00	-1.00	0.37	-1.00	1.10	-1.00
	MAX.	35.69	6.74	8.11	48.51	61.43	6.66	4.10	-1.00	1.24	0.68	0.15	2.51	61.43
	MIN.	2.86	2.57	1.49	2.25	6.90	2.96	1.30	-1.00	0.68	0.16	0.00	0.37	0.00
1974	MEAN	0.38	-1.00	-1.00	-1.00	17.55	3.53	1.71	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	0.98	0.24	1.24	-1.00	46.78	8.45	2.28	-1.00	-1.00	-1.00	-1.00	-1.00	46.78
	MIN.	0.20	0.08	0.09	-1.00	4.95	1.36	1.19	-1.00	-1.00	-1.00	-1.00	-1.00	0.08
1975	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.24	0.12	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.43	0.32	0.08	2.28	2.28
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.11	0.04	0.03	0.17	0.03
1976	MEAN	1.20	0.28	0.38	2.47	5.97	2.35	0.83	-1.00	0.51	0.08	-1.00	-1.00	-1.00
	MAX.	10.37	0.71	1.30	12.42	15.85	6.66	1.63	0.47	2.57	0.16	0.04	-1.00	15.85
	MIN.	0.05	0.15	0.03	0.43	2.45	0.42	0.47	0.28	0.12	0.03	0.03	-1.00	0.03

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(6) 1HA1A

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1977	MEAN	1.32	2.45	1.95	3.18	5.18	-1.00	0.32	0.17	0.37	0.44	1.57	4.96	-1.00
	MAX.	7.13	5.10	4.60	8.96	12.57	-1.00	0.88	0.32	2.68	1.63	2.51	20.59	20.59
	MIN.	0.04	0.32	0.38	0.88	1.63	-1.00	0.19	0.10	0.02	0.12	0.19	0.42	0.02
1978	MEAN	7.44	1.89	5.61	14.72	-1.00	2.05	0.64	0.22	-1.00	-1.00	-1.00	14.18	-1.00
	MAX.	19.22	6.20	32.16	26.01	8.03	4.00	1.89	0.37	0.12	-1.00	20.82	30.81	32.16
	MIN.	3.41	0.47	0.46	4.40	3.57	0.79	0.30	0.13	0.04	-1.00	0.02	5.53	0.02
1979	MEAN	5.27	13.61	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	11.19	39.07	47.40	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	47.40
	MIN.	2.86	3.10	3.10	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.86
1980	MEAN	-1.00	-1.00	-1.00	3.05	8.83	1.14	0.63	0.36	0.23	-1.00	-1.00	4.59	-1.00
	MAX.	-1.00	-1.00	1.26	6.22	19.41	4.44	0.95	0.52	0.35	-1.00	4.91	13.97	19.41
	MIN.	-1.00	-1.00	0.56	0.69	4.29	0.60	0.38	0.27	0.08	-1.00	0.95	0.87	0.08
1981	MEAN	0.88	-1.00	-1.00	8.40	13.70	3.39	1.07	0.56	0.56	-1.00	0.59	4.15	-1.00
	MAX.	2.28	0.79	3.26	21.71	50.01	4.86	1.56	0.76	0.95	2.09	1.41	13.17	50.01
	MIN.	0.22	0.35	0.07	2.83	4.91	1.52	0.60	0.45	0.27	0.12	0.12	0.89	0.07
1982	MEAN	1.13	0.51	-1.00	3.28	7.05	2.01	3.09	2.16	0.52	-1.00	-1.00	-1.00	-1.00
	MAX.	3.60	2.60	1.81	10.82	18.59	3.75	7.44	3.91	0.79	1.26	-1.00	-1.00	18.59
	MIN.	0.32	0.15	0.18	0.17	1.99	1.26	1.23	0.60	0.34	0.67	-1.00	-1.00	0.15
1983	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
1984	MEAN	3.57	2.70	-1.00	-1.00	-1.00	5.01	2.97	1.42	0.54	-1.00	7.51	3.91	-1.00
	MAX.	9.35	4.60	-1.00	-1.00	14.06	7.04	4.05	2.09	0.79	0.32	32.95	10.03	32.95
	MIN.	0.65	1.33	-1.00	-1.00	7.14	3.64	2.09	0.79	0.35	0.22	0.22	1.30	0.22
1985	MEAN	1.10	1.39	1.31	7.04	16.69	2.58	1.86	0.77	-1.00	-1.00	-1.00	0.93	-1.00
	MAX.	2.72	3.07	4.03	24.23	39.33	4.44	3.60	1.10	0.62	-1.00	-1.00	2.18	39.33
	MIN.	0.47	0.45	0.45	0.79	4.86	1.48	1.13	0.52	0.52	-1.00	-1.00	0.19	0.19
1986	MEAN	-1.00	1.23	1.13	19.04	-1.00	-1.00	1.88	-1.00	-1.00	-1.00	-1.00	5.38	-1.00
	MAX.	4.80	3.20	2.60	52.85	6.60	-1.00	4.60	1.13	-1.00	-1.00	6.72	8.76	52.85
	MIN.	0.52	0.60	0.60	1.72	4.15	-1.00	0.65	0.89	-1.00	-1.00	0.32	3.07	0.32
1987	MEAN	-1.00	1.14	-1.00	-1.00	-1.00	2.32	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	7.64	2.49	1.81	2.28	9.20	3.86	1.48	-1.00	-1.00	-1.00	-1.00	-1.00	9.20
	MIN.	1.99	0.67	0.62	0.52	0.60	1.41	0.79	-1.00	-1.00	-1.00	-1.00	-1.00	0.52
1988	MEAN	-1.00	-1.00	-1.00	5.14	2.85	0.88	0.92	-1.00	1.23	-1.00	-1.00	1.50	-1.00
	MAX.	2.49	5.43	10.11	7.37	5.46	1.56	1.26	0.52	2.09	0.52	3.60	3.20	10.11
	MIN.	0.60	0.60	0.60	1.56	0.69	0.52	0.52	0.52	0.60	0.52	0.56	0.60	0.52
1989	MEAN	6.45	2.99	1.02	-1.00	-1.00	-1.00	1.86	-1.00	0.60	0.87	1.08	1.67	-1.00
	MAX.	9.50	4.49	1.64	11.06	11.06	-1.00	3.74	0.60	0.76	1.90	2.09	4.05	11.06
	MIN.	3.77	1.13	0.52	0.76	7.50	-1.00	0.52	0.45	0.52	0.32	0.45	0.56	0.32
1990	MEAN	0.82	1.77	-1.00	-1.00	-1.00	-1.00	1.28	0.77	0.87	1.52	-1.00	-1.00	-1.00
	MAX.	1.26	9.96	25.80	-1.00	-1.00	4.44	2.04	1.01	1.26	1.90	-1.00	4.03	25.80
	MIN.	0.52	0.27	11.22	-1.00	-1.00	2.44	0.84	0.60	0.60	1.13	-1.00	2.23	0.27
1991	MEAN	2.43	2.02	1.04	-1.00	-1.00	3.80	1.85	0.84	0.86	-1.00	-1.00	-1.00	-1.00
	MAX.	3.20	2.72	1.81	4.27	-1.00	4.44	2.95	1.01	1.26	1.26	1.13	2.09	4.44
	MIN.	1.64	1.41	0.79	0.69	-1.00	2.95	1.01	0.69	0.60	0.45	0.22	1.26	0.22
1992	MEAN	-1.00	1.57	0.79	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	10.23	5.63	3.20	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.23
	MIN.	2.95	0.79	0.52	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.52
TOTAL AVERAGE	MEAN	3.89	2.99	3.22	12.24	13.36	3.89	1.85	1.02	0.78	0.83	3.59	4.31	4.33
	MEAN MAX.	10.71	7.81	11.69	27.54	28.60	7.68	3.45	1.91	1.64	3.19	8.35	10.93	10.29
	MEAN MIN.	1.22	0.90	0.88	3.30	5.35	1.99	1.01	0.54	0.38	0.30	1.14	1.83	1.57
	DATA No.	31.00	32.00	30.00	32.00	30.00	33.00	37.00	31.00	34.00	29.00	24.00	27.00	7.00
	AB. MAX.	55.29	39.07	62.55	62.02	61.43	28.57	14.44	9.93	15.98	36.94	51.34	62.29	62.55
AB. MIN.	0.00	0.00	0.00	0.13	0.69	0.39	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(7) 1HA5

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1953	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.47	-1.00	
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.77	3.88	3.88	
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.11	0.06	0.06	
1954	MEAN	2.53	1.11	1.58	5.79	13.77	2.56	0.74	0.39	0.20	2.09	0.20	0.09	2.61	
	MAX.	19.45	8.06	8.19	13.16	23.21	6.48	1.04	0.54	0.42	48.56	0.50	0.46	48.56	
	MIN.	0.60	0.18	0.31	1.29	6.56	1.04	0.46	0.26	0.09	0.05	0.07	0.02	0.02	
1955	MEAN	-1.00	3.80	0.94	7.37	14.26	5.27	1.98	0.78	0.30	0.25	0.82	1.18	-1.00	
	MAX.	0.02	8.84	3.63	19.54	28.30	14.23	3.52	1.74	0.42	0.62	2.45	5.68	28.30	
	MIN.	0.00	0.31	0.29	0.50	4.94	2.85	0.99	0.42	0.18	0.03	0.18	0.23	0.00	
1956	MEAN	2.64	3.71	3.63	10.31	13.97	3.45	1.02	0.47	0.46	0.20	0.32	-1.00	-1.00	
	MAX.	6.28	13.27	8.02	23.27	48.07	6.65	1.66	0.67	0.62	0.99	1.30	0.50	48.07	
	MIN.	0.67	0.82	1.66	1.66	5.37	1.66	0.67	0.29	0.23	0.03	0.04	0.01	0.01	
1957	MEAN	1.35	2.37	0.73	6.67	16.80	2.19	0.78	0.54	0.57	0.98	1.26	1.37	2.98	
	MAX.	14.48	10.83	4.00	19.02	49.04	4.53	1.11	1.04	4.26	2.64	2.35	1.91	49.04	
	MIN.	0.10	0.23	0.23	1.04	5.09	1.11	0.58	0.29	0.23	0.58	0.77	0.87	0.10	
1958	MEAN	0.71	1.36	3.04	8.33	10.75	3.81	1.10	0.63	0.43	0.16	-1.00	1.20	-1.00	
	MAX.	1.30	7.58	11.25	29.83	33.25	8.47	1.66	1.30	0.58	0.39	0.05	13.51	33.25	
	MIN.	0.29	0.23	0.35	1.91	2.35	1.74	0.67	0.42	0.29	0.05	0.00	0.14	0.00	
1959	MEAN	1.29	2.73	3.20	2.72	5.22	0.97	0.70	1.18	1.03	0.60	0.48	0.52	1.71	
	MAX.	10.39	25.25	19.28	10.00	9.41	1.66	1.29	5.99	2.26	1.51	0.87	1.11	25.25	
	MIN.	0.14	0.35	0.42	0.46	1.82	0.68	0.42	0.35	0.50	0.42	0.18	0.18	0.14	
1960	MEAN	2.91	0.78	2.74	24.41	7.57	3.21	1.53	0.67	0.41	0.25	0.47	-1.00	-1.00	
	MAX.	10.21	1.82	7.86	49.53	13.99	5.23	6.15	1.37	0.54	0.39	1.66	0.10	49.53	
	MIN.	0.14	0.42	0.42	7.75	2.95	2.17	0.77	0.42	0.29	0.14	0.14	0.00	0.00	
1961	MEAN	-1.00	-1.00	1.00	3.16	5.42	1.24	5.58	2.09	1.04	4.30	25.37	13.67	-1.00	
	MAX.	-1.00	45.24	1.81	20.48	11.68	1.89	17.34	5.24	1.89	10.62	52.01	23.92	52.01	
	MIN.	-1.00	0.27	0.42	0.42	1.89	0.83	1.50	1.04	0.83	1.23	13.04	8.07	0.27	
1962	MEAN	21.34	4.71	5.09	6.76	9.09	2.13	1.14	1.20	0.87	0.46	0.45	0.71	4.53	
	MAX.	50.51	8.68	10.21	12.58	17.06	3.57	2.35	2.54	1.54	0.72	1.17	3.57	50.51	
	MIN.	8.47	3.04	2.54	1.83	3.86	1.28	0.72	0.59	0.48	0.31	0.31	0.19	0.19	
1963	MEAN	5.49	3.66	6.01	17.55	-1.00	4.19	3.64	1.90	1.35	0.50	10.69	12.60	-1.00	
	MAX.	11.38	4.33	12.69	30.79	-1.00	7.51	7.89	3.20	1.65	1.16	29.93	20.38	30.79	
	MIN.	3.07	2.95	2.95	6.26	-1.00	3.20	2.28	1.14	1.01	0.09	0.36	5.70	0.09	
1964	MEAN	7.84	2.26	6.90	23.46	7.43	3.14	1.52	0.93	0.68	0.98	0.55	0.30	4.66	
	MAX.	17.59	3.20	15.53	31.52	13.83	4.47	2.08	1.22	1.18	3.74	1.05	0.43	31.52	
	MIN.	3.20	1.55	2.30	14.31	4.03	2.08	1.25	0.77	0.54	0.31	0.31	0.17	0.17	
1965	MEAN	2.28	1.16	0.91	12.42	3.46	3.94	0.89	0.60	0.47	1.70	3.77	3.20	2.89	
	MAX.	12.91	4.32	2.60	31.52	12.03	15.78	1.25	0.77	0.82	6.28	8.28	9.38	31.52	
	MIN.	0.59	0.51	0.37	1.25	1.71	1.32	0.67	0.51	0.37	0.51	1.55	1.71	0.37	
1966	MEAN	2.37	6.10	4.96	13.69	4.89	1.13	0.44	0.15	0.07	0.05	0.10	0.76	2.86	
	MAX.	5.16	12.24	18.13	35.31	9.57	1.98	1.39	0.31	0.21	0.40	0.34	1.39	35.31	
	MIN.	1.25	2.49	2.28	7.33	1.25	0.51	0.17	0.08	0.03	0.01	0.03	0.43	0.01	
1967	MEAN	0.27	0.30	0.28	10.18	13.32	8.37	3.78	4.35	7.80	4.16	5.94	10.60	5.80	
	MAX.	0.43	0.83	0.88	40.99	28.32	19.24	10.16	13.37	17.86	14.07	13.37	23.38	40.99	
	MIN.	0.17	0.13	0.10	0.06	5.16	2.71	1.89	1.89	2.95	2.08	2.49	4.62	0.06	
1968	MEAN	3.97	1.41	9.27	28.19	8.09	7.32	2.90	1.51	0.98	0.66	2.49	4.51	5.94	
	MAX.	6.44	4.03	41.84	53.77	13.60	12.24	5.52	2.08	1.25	0.87	8.64	9.96	53.77	
	MIN.	1.71	0.87	1.12	14.55	5.70	3.74	2.08	1.25	0.77	0.59	0.43	1.32	0.43	
1969	MEAN	0.81	1.71	3.13	8.62	10.18	2.87	1.75	1.98	1.25	1.18	1.57	0.90	3.00	
	MAX.	1.25	4.18	7.11	16.54	26.61	4.99	3.74	2.83	1.89	2.71	4.47	1.89	26.61	
	MIN.	0.59	0.59	0.99	3.20	2.83	1.71	1.25	1.25	0.87	0.67	0.59	0.37	0.37	
1970	MEAN	2.70	6.16	3.87	9.10	3.85	1.08	0.46	0.27	-1.00	-1.00	-1.00	-1.00	-1.00	
	MAX.	11.17	22.61	16.03	18.96	6.79	2.88	0.70	0.37	-1.00	-1.00	-1.00	-1.00	22.61	
	MIN.	0.31	1.55	1.48	4.83	2.10	0.67	0.32	0.21	-1.00	-1.00	-1.00	-1.00	0.21	
TOTAL AVERAGE	MEAN	3.90	2.70	3.37	11.69	9.25	3.35	1.76	1.15	1.12	1.16	3.63	3.51	3.88	
	MEAN MAX.	11.93	8.75	11.12	26.87	21.55	7.12	4.05	2.62	2.34	5.98	8.56	8.06	9.91	
	MEAN MIN.	1.42	1.01	1.07	4.04	3.60	1.72	0.98	0.66	0.60	0.44	1.37	1.61	1.54	
	DATA No.	15.00	16.00	17.00	17.00	16.00	17.00	17.00	17.00	16.00	16.00	15.00	15.00	10.00	
	AB. MAX.	50.51	25.25	41.84	53.77	49.04	19.24	17.34	13.37	17.86	48.56	52.01	23.92	53.77	
AB. MIN.	0.10	0.13	0.10	0.06	1.25	0.51	0.17	0.08	0.03	0.01	0.03	0.02	0.01		

SUMMARY OF RIVER DISCHARGE (m3/s)

(8) 1HA15

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1968	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	4.49	6.95	-1.00	
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.27	14.81	19.26	19.26	
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	1.57	1.36	2.67	1.36	
1969	MEAN	1.74	3.09	5.02	12.52	19.87	3.76	2.14	2.32	1.62	1.72	2.40	1.73	4.85	
	MAX.	2.46	6.40	9.67	30.15	68.28	6.65	3.89	3.50	2.68	3.52	5.74	2.95	68.28	
	MIN.	1.34	1.44	2.12	4.54	3.97	2.19	1.44	1.65	1.17	0.93	1.05	0.83	0.83	
1970	MEAN	3.34	7.34	5.45	12.12	5.39	1.98	0.97	0.53	1.44	-1.00	0.19	-1.00	-1.00	
	MAX.	14.12	34.49	22.68	29.44	8.53	3.30	1.27	0.71	4.58	1.46	0.46	5.74	34.49	
	MIN.	0.64	2.83	2.75	6.49	3.47	1.29	0.71	0.40	0.40	0.49	0.02	0.12	0.02	
1971	MEAN	4.92	3.80	0.85	8.68	7.36	2.84	2.43	0.92	0.39	0.12	-1.00	-1.00	-1.00	
	MAX.	17.76	17.76	2.91	28.17	13.68	4.45	5.06	1.62	0.66	0.31	0.07	-1.00	28.17	
	MIN.	0.68	1.05	0.35	2.02	2.85	2.04	1.53	0.50	0.15	0.01	0.00	-1.00	0.00	
1972	MEAN	2.14	0.42	2.75	12.26	19.94	5.44	1.84	0.82	0.95	-1.00	4.25	3.16	-1.00	
	MAX.	16.40	2.74	17.44	36.25	42.80	17.28	2.40	1.48	2.35	-1.00	7.32	6.37	42.80	
	MIN.	0.27	0.10	0.53	1.03	6.51	2.14	1.48	0.51	0.53	-1.00	1.44	2.00	0.10	
1973	MEAN	10.10	3.99	2.54	13.22	26.64	3.26	-1.00	1.20	0.63	2.27	-1.00	1.21	-1.00	
	MAX.	57.26	6.51	6.80	59.65	92.57	4.45	2.42	1.66	0.95	5.67	4.17	4.20	92.57	
	MIN.	1.85	2.09	1.21	2.14	4.32	2.42	1.10	0.93	0.37	0.47	1.48	0.53	0.37	
1974	MEAN	0.03	-1.00	-1.00	12.30	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	MAX.	0.10	9.25	0.02	108.62	-1.00	-1.00	-1.00	0.14	0.11	-1.00	-1.00	-1.00	108.62	
	MIN.	0.01	0.05	0.00	0.00	-1.00	-1.00	-1.00	0.07	0.04	-1.00	-1.00	-1.00	0.00	
1975	MEAN	-1.00	2.37	3.86	7.24	-1.00	3.87	1.39	0.72	0.81	0.38	0.37	0.26	-1.00	
	MAX.	5.13	4.10	8.19	11.78	19.52	8.27	2.07	0.91	2.23	0.56	0.77	2.16	19.52	
	MIN.	0.26	0.87	0.89	1.04	4.29	2.39	0.89	0.59	0.31	0.32	0.04	0.00	0.00	
1976	MEAN	-1.00	0.91	1.03	3.82	7.08	3.73	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	MAX.	-1.00	5.41	5.29	9.09	12.02	9.93	2.50	-1.00	-1.00	-1.00	0.55	0.47	12.02	
	MIN.	-1.00	0.35	0.05	0.94	2.78	1.69	0.00	-1.00	-1.00	-1.00	0.37	0.39	0.00	
1977	MEAN	3.44	4.10	2.64	4.99	5.94	-1.00	1.27	0.67	-1.00	2.27	6.93	9.43	-1.00	
	MAX.	10.70	10.30	13.56	12.10	15.35	7.78	2.07	1.19	9.41	6.96	17.06	24.54	24.54	
	MIN.	0.41	0.35	0.49	2.29	1.95	2.39	0.91	0.44	0.35	0.98	4.80	4.10	0.35	
1978	MEAN	7.44	2.82	4.12	17.91	10.48	2.89	1.13	0.58	-1.00	0.12	-1.00	19.30	-1.00	
	MAX.	15.71	14.71	16.61	30.78	33.46	4.73	1.78	0.77	-1.00	0.16	-1.00	70.82	70.82	
	MIN.	3.45	1.06	1.35	3.85	4.41	1.81	0.78	0.40	-1.00	0.08	-1.00	6.78	0.08	
1979	MEAN	6.71	12.82	21.08	37.39	-1.00	-1.00	-1.00	0.75	0.48	-1.00	-1.00	-1.00	-1.00	
	MAX.	15.21	33.28	86.35	73.01	-1.00	-1.00	1.59	1.19	0.78	0.92	1.35	1.50	86.35	
	MIN.	3.04	5.02	2.97	13.03	-1.00	-1.00	1.21	0.44	0.22	0.22	0.22	0.22	0.22	
1980	MEAN	-1.00	1.10	1.09	-1.00	-1.00	1.54	-1.00	-1.00	-1.00	-1.00	-1.00	2.86	-1.00	
	MAX.	2.73	3.15	3.11	7.94	14.01	3.72	0.68	0.56	-1.00	-1.00	2.57	6.03	14.01	
	MIN.	0.47	0.47	0.47	3.24	4.56	0.68	0.47	0.47	-1.00	-1.00	0.68	0.59	0.47	
1981	MEAN	-1.00	-1.00	-1.00	9.51	19.18	2.45	0.82	0.54	-1.00	0.51	0.52	2.47	-1.00	
	MAX.	3.15	1.11	7.02	13.57	155.79	4.61	1.07	0.73	0.82	1.93	4.07	6.44	155.79	
	MIN.	0.47	0.47	0.65	3.92	3.81	1.11	0.59	0.47	0.47	0.10	0.11	0.35	0.10	
1982	MEAN	-1.00	0.23	0.24	-1.00	-1.00	-1.00	-1.00	-1.00	0.46	15.43	6.61	-1.00	-1.00	
	MAX.	0.86	0.45	3.24	7.78	14.23	-1.00	9.76	3.92	0.75	124.44	14.55	14.39	124.44	
	MIN.	0.29	0.07	0.00	0.22	3.24	-1.00	3.33	0.65	0.31	0.41	0.96	5.90	0.00	
1983	MEAN	-1.00	-1.00	-1.00	-1.00	11.50	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.19	-1.00	
	MAX.	8.27	-1.00	5.14	8.10	20.45	12.23	-1.00	-1.00	-1.00	-1.00	0.20	3.43	20.45	
	MIN.	3.33	-1.00	3.97	3.24	4.78	3.24	-1.00	-1.00	-1.00	-1.00	0.02	0.01	0.01	
1984	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	3.92	-1.00	0.82	0.37	0.07	9.02	3.01	-1.00	
	MAX.	9.78	-1.00	-1.00	-1.00	10.55	6.73	3.15	1.25	0.54	0.16	34.26	12.01	34.26	
	MIN.	0.47	-1.00	-1.00	-1.00	4.02	2.50	1.83	0.59	0.22	0.01	2.57	0.40	0.01	
1985	MEAN	-1.00	2.60	-1.00	4.34	18.12	2.16	-1.00	-1.00	-1.00	-1.00	-1.00	1.11	-1.00	
	MAX.	1.25	7.63	4.02	10.40	94.80	3.72	-1.00	-1.00	-1.00	-1.00	0.94	1.81	94.80	
	MIN.	0.10	1.30	1.51	0.78	4.12	1.30	-1.00	-1.00	-1.00	-1.00	0.86	0.53	0.10	
1986	MEAN	3.16	1.14	-1.00	21.04	16.78	8.86	0.97	-1.00	-1.00	0.34	-1.00	-1.00	-1.00	
	MAX.	11.90	2.27	3.11	98.62	76.53	12.23	2.20	1.30	0.71	0.71	2.85	3.15	98.62	
	MIN.	0.37	0.47	0.47	3.33	4.56	2.42	0.59	0.47	0.47	0.11	0.47	2.27	0.11	
1987	MEAN	-1.00	0.27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.15	-1.00	
	MAX.	75.35	0.38	-1.00	0.59	-1.00	0.70	-1.00	-1.00	-1.00	-1.00	0.21	0.30	75.35	
	MIN.	0.54	0.19	-1.00	0.15	-1.00	0.20	-1.00	-1.00	-1.00	-1.00	0.03	0.01	0.01	
1988	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	MAX.	-1.00	0.36	0.24	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.36	
	MIN.	-1.00	0.04	0.02	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.02	
1989	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
1990	MEAN	-1.00	-1.00	20.96	31.11	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
	MAX.	-1.00	0.25	81.96	107.10	16.31	-1.00	-1.00	-1.00	1.06	1.46	11.78	0.04	107.10	
	MIN.	-1.00	0.01	12.58	12.58	12.58	-1.00	-1.00	-1.00	0.77	0.73	5.28	0.01	0.01	
1991	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.27	0.02	0.18	-1.00	-1.00	
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.51	0.02	1.76	90.40	90.40	
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.18	0.01	0.01	0.08	0.01	
1992	MEAN	-1.00	-1.00	-1.00	-1.00	9.31	-1.00	0.49	-1.00	-1.00	0.02	6.72	0.45	-1.00	
	MAX.	4.11	-1.00	-1.00	-1.00	41.73	1.24	0.70	-1.00	-1.00	0.03	67.46	1.29	67.46	
	MIN.	0.20	-1.00	-1.00	-1.00	1.29	0.26	0.36	-1.00	-1.00	0.01	0.00	0.10	0.00	
TOTAL AVERAGE	MEAN	4.33	3.14	5.61	13.90	13.66	3.56	1.34	0.90	0.74	1.96	3.82	3.74	4.73	
	MEAN MAX.	16.16	9.97	21.37	43.92	52.00	6.93	2.25	1.36	1.60	12.04	15.30	11.54	16.20	
	MEAN MIN.	1.21	1.18	1.98	3.87	3.76	1.85	0.93	0.63	0.38	0.29	1.13	1.35	1.54	
	DATA No.	10.00	15.00	13.00	15.00	13.00	13.00	10.00	11.00	10.00	12.00	11.00	14.00	1.00	1.00
	AB. MAX.	57.26	34.49	86.35	108.62	155.79	17.28	5.06	3.50	4.58	124.44	67.46	70.82	155.79	
AB. MIN.	0.01	0.07	0.00	0.00	1.29	0.68	0.36	0.40	0.15	0.01	0.00	0.00	0.00		

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(9) 1HD1

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1953	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	1.85	2.24	2.77	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.54	5.39	7.32	7.32
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	1.39	1.10	1.24	1.10
1954	MEAN	6.71	2.81	4.54	-1.00	12.90	4.53	2.50	1.61	1.09	1.00	2.58	1.56	-1.00
	MAX.	25.85	6.93	15.09	-1.00	40.93	6.35	3.12	1.96	1.10	1.10	6.06	4.73	40.93
	MIN.	3.12	1.47	2.54	-1.00	6.19	3.12	1.96	1.10	0.82	0.82	1.10	0.96	0.82
1955	MEAN	2.67	11.41	4.94	19.35	21.76	8.93	4.83	3.03	2.31	1.88	3.27	3.65	7.29
	MAX.	10.53	28.56	15.96	38.61	48.74	19.02	7.09	3.70	2.54	3.41	15.09	7.02	48.74
	MIN.	0.27	2.54	2.54	7.93	11.47	6.49	3.99	2.54	2.25	1.17	1.10	1.53	0.27
1956	MEAN	12.08	10.72	11.90	25.73	16.72	5.82	3.82	2.60	2.07	1.56	2.79	3.76	8.27
	MAX.	33.04	31.41	29.28	39.48	43.28	7.39	4.58	3.12	2.68	2.17	9.57	21.74	43.28
	MIN.	3.85	5.76	5.61	13.31	7.54	4.73	3.12	2.25	1.67	1.24	1.39	1.10	1.10
1957	MEAN	6.53	4.78	5.44	20.08	22.23	6.77	4.04	2.95	3.85	2.77	3.98	4.90	7.36
	MAX.	35.75	19.05	18.50	40.08	44.31	10.20	4.87	4.14	27.56	4.14	6.65	13.01	44.31
	MIN.	2.54	2.25	2.25	5.17	9.89	4.87	3.41	2.54	1.96	1.89	2.54	2.54	1.89
1958	MEAN	3.27	5.65	15.83	20.90	14.99	6.47	4.34	3.33	2.70	2.06	2.29	5.48	7.28
	MAX.	6.78	20.14	33.95	48.55	36.42	9.57	5.17	3.70	3.55	2.25	5.02	21.21	48.55
	MIN.	2.25	1.96	3.41	8.27	7.24	5.17	3.70	3.12	2.25	1.67	1.67	2.54	1.67
1959	MEAN	3.92	5.45	7.39	7.36	5.40	3.79	2.82	3.05	2.14	1.78	2.06	2.51	3.96
	MAX.	8.27	13.01	19.60	25.35	8.60	13.91	5.17	9.57	2.97	3.12	3.70	5.02	25.35
	MIN.	2.54	2.83	3.70	3.70	3.70	2.54	2.25	1.81	1.67	1.39	1.39	1.67	1.39
1960	MEAN	6.46	3.75	11.08	26.31	11.01	4.35	3.38	2.40	1.88	2.03	1.61	1.06	6.27
	MAX.	30.23	6.20	24.59	38.79	24.33	5.64	4.75	2.80	2.22	5.90	2.56	1.30	38.79
	MIN.	1.39	2.54	5.17	13.91	5.04	3.54	2.80	2.11	1.69	1.30	1.30	0.94	0.94
1961	MEAN	1.51	11.53	8.09	13.67	13.87	4.66	5.64	3.30	2.90	5.98	22.30	16.95	9.16
	MAX.	5.18	29.02	19.80	50.80	29.02	6.67	15.20	4.07	6.42	13.97	38.21	31.34	50.80
	MIN.	0.77	3.67	4.07	3.93	6.93	3.67	3.54	2.80	2.56	2.56	15.15	12.46	0.77
1962	MEAN	15.90	11.71	11.02	9.65	5.06	2.85	2.50	2.20	2.11	1.99	1.93	1.84	5.70
	MAX.	36.35	15.93	16.66	16.66	15.91	3.04	3.16	2.56	2.11	2.11	2.11	3.16	36.35
	MIN.	10.74	10.23	7.44	7.19	3.04	2.80	2.11	2.11	2.11	1.90	1.90	1.39	1.39
1963	MEAN	3.42	1.98	4.48	10.62	1.97	1.21	1.09	0.94	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	16.66	7.44	23.38	41.38	6.67	2.11	1.49	0.94	-1.00	-1.00	-1.00	-1.00	41.38
	MIN.	1.30	1.11	1.30	2.56	1.30	1.11	0.94	0.94	-1.00	-1.00	-1.00	-1.00	0.94
TOTAL AVERAGE	MEAN	6.25	6.98	8.47	17.07	12.59	4.94	3.50	2.54	2.34	2.29	4.51	4.46	6.33
	MEAN MAX.	20.86	17.77	21.68	37.74	29.82	8.39	5.46	3.65	5.68	4.07	9.44	11.58	14.68
	MEAN MIN.	2.87	3.43	3.80	7.33	6.23	3.80	2.78	2.13	1.89	1.53	2.86	2.64	3.44
	DATA No.	10.00	10.00	10.00	9.00	10.00	10.00	10.00	10.00	9.00	10.00	10.00	10.00	8.00
	AB. MAX.	36.35	31.41	33.95	50.80	48.74	19.02	15.20	9.57	27.56	13.97	38.21	31.34	50.80
AB. MIN.	0.27	1.11	1.30	2.56	1.30	1.11	0.94	0.94	0.82	0.82	1.10	0.94	0.27	

SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)

(10) 1HB2

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1959	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	1.72	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.91	2.91
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	1.22	1.22
1960	MEAN	3.60	1.53	3.72	6.90	2.84	2.03	1.47	1.16	0.96	1.36	0.98	0.70	2.27
	MAX.	33.10	2.17	8.08	11.07	3.77	2.45	1.90	1.43	1.03	3.24	1.43	0.85	33.10
	MIN.	1.03	1.22	1.66	3.41	2.17	1.90	1.43	0.94	0.85	0.85	0.85	0.69	0.69
1961	MEAN	0.78	3.23	2.71	4.35	2.94	1.74	1.58	1.21	1.39	5.39	17.34	4.87	3.94
	MAX.	1.12	10.59	4.92	13.20	4.15	2.45	2.75	1.43	3.95	37.43	35.53	15.67	37.43
	MIN.	0.62	0.85	1.66	1.43	2.17	1.43	1.22	1.03	1.03	1.43	5.62	3.07	0.62
1962	MEAN	-1.00	-1.00	-1.00	3.44	3.22	2.11	1.72	2.02	1.58	1.67	1.89	-1.00	-1.00
	MAX.	37.43	-1.00	3.59	5.14	4.15	2.45	1.90	3.77	3.41	7.38	5.88	11.07	37.43
	MIN.	10.13	-1.00	2.17	2.45	2.17	1.90	1.43	1.43	1.43	1.32	1.22	1.22	1.22
1963	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	1.95	1.31	1.04	0.77	0.69	3.02	2.52	-1.00
	MAX.	13.20	-1.00	-1.00	-1.00	-1.00	2.91	1.54	1.22	1.22	0.85	8.45	6.15	13.20
	MIN.	2.75	-1.00	-1.00	-1.00	-1.00	1.54	1.22	1.03	0.69	0.55	0.55	1.32	0.55
1964	MEAN	3.01	1.99	3.02	7.61	2.90	1.80	1.24	0.97	0.82	1.09	0.75	1.13	2.19
	MAX.	5.38	2.60	13.20	35.58	4.34	2.45	1.43	1.54	0.94	2.60	1.54	5.14	35.58
	MIN.	2.03	1.54	1.22	4.34	1.90	1.43	1.03	0.85	0.69	0.69	0.62	0.69	0.62
1965	MEAN	1.64	1.33	1.40	5.11	2.60	1.71	1.25	1.10	1.23	1.84	3.87	2.86	2.16
	MAX.	4.15	2.75	3.59	10.13	6.73	2.31	1.43	1.66	3.95	6.15	20.91	3.77	20.91
	MIN.	1.03	1.03	1.03	2.75	1.54	1.43	1.22	1.03	0.85	1.32	1.22	2.17	0.85
1966	MEAN	3.63	6.11	4.48	7.99	3.73	2.31	1.52	1.13	1.03	1.54	1.44	1.41	3.00
	MAX.	19.28	10.13	9.26	18.51	4.15	3.24	1.90	1.43	1.03	6.15	3.41	2.75	19.28
	MIN.	1.66	3.07	2.75	4.34	2.75	1.90	1.22	1.03	1.03	0.85	0.85	0.94	0.85
1967	MEAN	0.85	1.47	1.17	3.19	4.43	3.08	2.04	1.73	3.59	2.50	4.19	3.33	2.63
	MAX.	1.03	3.07	1.90	7.72	7.05	4.54	3.95	4.15	12.64	6.44	10.13	4.54	12.64
	MIN.	0.69	0.85	0.85	0.94	3.07	2.17	1.66	1.03	1.66	1.90	2.75	2.75	0.69
1968	MEAN	2.48	2.17	3.93	8.69	4.31	3.45	1.77	1.28	0.99	0.82	2.69	2.45	2.91
	MAX.	3.24	7.38	10.59	13.78	6.73	6.15	2.17	1.90	1.03	1.66	10.13	4.75	13.78
	MIN.	1.90	1.54	2.17	5.14	3.07	2.17	1.43	1.03	0.85	0.69	0.69	1.54	0.69
1969	MEAN	1.47	1.55	2.93	4.76	6.25	2.10	1.36	0.97	0.80	0.83	1.86	1.59	2.21
	MAX.	2.91	5.38	5.62	12.09	45.41	2.75	1.66	1.43	1.78	1.54	14.39	8.85	45.41
	MIN.	1.12	1.12	2.03	2.60	2.75	1.66	1.22	0.69	0.69	0.55	0.55	0.94	0.55
1970	MEAN	1.97	3.72	3.30	5.06	3.01	1.77	1.24	0.94	1.63	1.15	1.08	4.74	2.46
	MAX.	5.62	12.09	6.15	24.49	3.95	2.17	1.43	1.03	6.44	2.60	2.91	24.49	24.49
	MIN.	1.22	1.90	2.17	2.60	2.17	1.43	1.03	0.85	0.85	0.85	0.85	0.94	0.85
1971	MEAN	3.83	3.41	2.78	4.89	3.95	-1.00	2.77	2.42	2.24	2.11	1.83	2.70	-1.00
	MAX.	8.45	6.73	6.15	6.73	4.54	3.24	3.59	2.45	2.60	2.45	2.46	4.79	8.15
	MIN.	3.41	2.75	2.45	3.77	3.41	2.75	2.45	2.17	2.17	2.01	1.24	2.01	1.24
1972	MEAN	-1.00	1.32	1.90	3.66	4.24	2.58	1.62	1.25	1.61	2.28	3.13	2.70	-1.00
	MAX.	-1.00	13.30	2.97	6.37	13.30	4.13	2.01	1.60	4.79	4.79	6.37	4.13	13.30
	MIN.	-1.00	0.67	1.24	2.01	1.24	2.01	1.24	1.24	0.67	1.24	2.01	2.01	0.67
1973	MEAN	6.05	2.52	2.01	5.19	6.86	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.06	-1.00
	MAX.	71.37	4.13	2.01	11.52	26.03	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	4.79	71.37
	MIN.	2.97	2.01	2.01	2.01	2.97	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.97	2.01
1974	MEAN	2.99	2.37	2.73	4.26	4.31	2.97	2.97	2.50	2.04	2.01	2.35	2.19	2.81
	MAX.	3.52	2.97	9.95	7.39	6.37	2.97	2.97	2.97	2.97	2.01	4.79	4.79	9.95
	MIN.	2.97	2.01	2.01	2.46	2.97	2.97	2.97	2.01	2.01	2.01	2.01	2.01	2.01
1975	MEAN	3.08	2.33	3.18	5.16	4.45	3.51	2.97	2.97	-1.00	2.77	2.63	2.66	-1.00
	MAX.	7.39	3.52	5.50	8.58	9.95	4.13	2.97	2.97	2.97	2.97	3.52	4.13	9.95
	MIN.	2.01	2.01	2.01	2.97	4.13	2.97	2.97	2.97	2.97	2.01	2.01	2.01	2.01
1976	MEAN	2.07	2.04	3.54	5.12	4.17	2.01	1.43	1.24	1.30	1.24	1.21	1.35	2.23
	MAX.	2.97	2.97	20.10	9.95	7.39	2.01	2.01	1.24	2.97	1.24	1.24	4.13	20.10
	MIN.	2.01	2.01	2.01	2.97	2.46	2.01	1.24	1.24	1.24	1.24	0.67	1.24	0.67
1977	MEAN	2.31	1.80	1.67	2.38	2.18	1.28	0.82	0.67	1.60	1.10	4.23	5.82	2.16
	MAX.	9.95	4.79	2.97	4.13	4.79	2.01	1.24	0.67	15.31	3.52	20.10	17.57	20.10
	MIN.	1.24	1.24	1.24	1.24	1.24	1.24	0.67	0.67	0.67	0.67	1.24	2.01	0.67
1978	MEAN	3.95	2.80	3.04	5.72	3.03	1.61	1.23	0.68	0.67	0.64	3.60	8.92	-1.00
	MAX.	5.50	2.97	7.39	11.52	4.79	2.01	1.24	0.93	0.67	0.67	37.43	37.43	37.43
	MIN.	2.97	2.01	0.67	2.97	2.01	1.24	0.93	0.67	0.67	0.28	0.67	2.97	0.28
1979	MEAN	3.30	3.97	5.51	11.12	6.03	4.27	2.63	2.01	1.87	1.65	1.79	2.11	3.84
	MAX.	5.50	8.58	17.57	20.10	20.10	8.58	2.97	2.01	2.97	4.13	7.39	9.95	20.10
	MIN.	2.97	2.97	2.97	4.13	4.13	2.97	2.01	2.01	1.24	1.24	1.24	1.24	1.24
1980	MEAN	2.50	3.35	2.86	3.57	4.96	2.25	1.80	1.45	1.29	1.02	1.68	3.26	2.50
	MAX.	10.99	14.94	7.54	14.94	9.57	3.08	1.80	1.80	1.80	1.80	7.54	34.66	34.66
	MIN.	1.80	1.80	1.80	1.80	2.38	1.80	1.80	0.93	0.93	0.93	0.93	0.93	0.93
1981	MEAN	0.93	0.80	0.88	1.82	4.37	0.83	0.40	0.40	0.30	0.33	0.36	2.16	1.14
	MAX.	1.80	1.32	2.38	6.32	34.66	0.93	0.63	0.40	0.40	0.93	1.32	6.32	34.66
	MIN.	0.40	0.40	0.40	0.93	0.93	0.40	0.40	0.40	0.12	0.12	0.12	0.40	0.12
1982	MEAN	2.35	1.24	1.54	4.31	3.29	1.26	0.93	0.17	0.36	5.13	3.13	5.48	2.44
	MAX.	7.54	2.38	3.08	20.80	6.85	1.80	0.93	0.40	4.86	41.05	20.80	14.94	41.05
	MIN.	1.80	0.93	0.93	1.80	1.80	0.93	0.93	0.12	0.12	0.63	0.93	3.08	0.12
1983	MEAN	2.74	1.62	1.28	1.84	3.70	1.90	1.08	0.93	0.94	0.61	-1.00	-1.00	-1.00
	MAX.	6.85	1.80	2.38	3.08	5.97	3.08	1.80	0.93	1.32	0.93	-1.00	-1.00	6.85
	MIN.	1.80	0.93	0.93	1.80	1.80	1.80	0.93	0.93	0.93	0.40	-1.00	-1.00	0.40
1984	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
1985	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(10) 1HB2

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1986	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
1987	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
1988	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
1989	MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
	MAX.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	5.99	5.99
	MIN.	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.93	0.93
1990	MEAN	1.30	2.25	4.92	4.99	1.98	0.69	-1.00	-1.00	0.77	0.21	2.96	0.76	-1.00
	MAX.	2.93	6.98	7.87	8.24	7.87	1.00	0.48	-1.00	7.24	0.86	14.24	1.27	14.24
	MIN.	1.07	0.80	3.08	2.79	0.93	0.48	0.23	-1.00	0.23	0.12	0.12	0.40	0.12
1991	MEAN	0.58	0.42	1.63	3.90	1.72	0.61	0.34	0.55	0.11	0.11	0.15	1.41	-1.00
	MAX.	2.51	1.45	27.30	13.58	8.43	0.93	0.57	5.73	0.14	0.48	0.31	8.64	27.30
	MIN.	0.32	0.26	0.23	1.36	0.93	0.40	0.26	0.14	0.10	0.09	0.09	0.29	0.09
1992	MEAN	1.83	1.93	-1.00	5.60	-1.00	1.20	0.40	0.24	0.19	0.09	0.52	-1.00	-1.00
	MAX.	30.76	22.25	13.16	27.30	-1.00	2.45	0.57	0.36	0.36	0.16	5.18	12.01	30.76
	MIN.	0.20	0.20	0.93	0.93	-1.00	0.57	0.26	0.16	0.16	0.06	0.06	0.32	0.06
TOTAL AVERAGE	MEAN	2.47	2.29	2.76	5.02	3.82	2.04	1.51	1.24	1.20	1.55	2.75	2.88	2.46
	MEAN MAX.	10.58	6.29	7.85	12.78	10.44	2.92	1.89	1.82	3.43	5.54	9.90	9.50	6.91
	MEAN MIN.	1.63	1.44	1.65	2.54	2.28	1.63	1.33	1.06	0.88	0.93	1.16	1.59	1.51
	DATA No.	24.00	25.00	24.00	26.00	25.00	25.00	25.00	25.00	25.00	26.00	25.00	25.00	16.00
	AB. MAX.	71.37	22.25	27.30	35.58	45.41	8.58	3.95	5.73	15.31	41.05	37.43	37.43	71.37
TOTAL AVERAGE	AB. MIN.	0.20	0.20	0.23	0.93	0.93	0.40	0.26	0.12	0.10	0.06	0.06	0.29	0.06
	MEAN	3.89	2.99	3.22	12.24	13.36	3.89	1.85	1.02	0.78	0.83	3.59	4.31	4.33
	MEAN MAX.	10.71	7.81	11.69	27.54	28.60	7.68	3.45	1.91	1.64	3.19	8.35	10.93	10.29
	MEAN MIN.	1.22	0.90	0.88	3.30	5.35	1.99	1.01	0.54	0.38	0.30	1.14	1.83	1.57
	DATA No.	31.00	32.00	30.00	32.00	30.00	33.00	37.00	31.00	34.00	29.00	24.00	27.00	7.00
AB. MAX.	55.29	39.07	62.55	62.02	61.43	28.57	14.44	9.93	15.98	36.94	51.34	62.29	62.55	
AB. MIN.	0.00	0.00	0.00	0.13	0.69	0.39	0.07	0.03	0.00	0.00	0.00	0.00	0.00	

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(11) 1HC2

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1954	MEAN	-1.00	-1.00	-1.00	12.16	14.01	4.17	2.24	1.76	1.54	2.26	4.71	2.81	-1.00	
	MAX.	-1.00	-1.00	42.66	45.19	35.95	7.57	2.96	4.54	3.87	9.27	28.44	15.78	45.19	
	MIN.	-1.00	-1.00	2.18	4.72	7.12	2.69	1.73	1.33	1.15	1.15	1.15	0.99	0.99	
1955	MEAN	4.39	13.56	4.10	36.34	30.55	11.34	6.56	4.75	2.98	6.26	7.43	7.58	11.27	
	MAX.	43.16	111.26	8.52	129.90	82.77	29.36	19.31	16.41	3.38	60.00	37.35	33.60	129.90	
	MIN.	0.83	2.82	2.43	9.79	10.56	6.90	4.54	3.22	2.43	1.95	2.96	2.69	0.83	
1956	MEAN	8.16	10.61	17.62	26.08	17.86	10.81	5.42	3.88	3.36	-1.00	7.60	6.12	-1.00	
	MAX.	19.68	43.16	84.14	70.96	40.69	18.90	6.90	4.54	3.87	-1.00	94.71	52.08	94.71	
	MIN.	4.54	5.46	6.06	9.52	12.29	6.90	4.90	3.55	2.96	-1.00	2.43	2.18	2.18	
1957	MEAN	6.92	9.27	15.66	53.07	48.00	10.98	8.56	9.72	11.02	8.13	21.17	24.52	18.94	
	MAX.	21.62	55.41	148.10	203.06	166.46	15.43	11.42	60.59	101.33	16.57	186.81	288.81	288.81	
	MIN.	3.22	3.22	3.87	10.05	13.75	8.28	7.35	6.47	5.27	5.27	7.12	6.69	3.22	
1958	MEAN	9.36	17.36	43.94	51.58	19.16	14.30	4.19	3.61	3.12	2.86	14.40	7.46	15.88	
	MAX.	204.70	109.70	289.29	296.69	68.91	100.03	8.30	4.55	4.88	5.48	100.03	37.57	296.69	
	MIN.	1.86	1.86	3.46	2.43	5.82	4.24	2.92	3.09	2.67	2.06	2.13	3.09	1.86	
1959	MEAN	14.68	5.14	12.65	14.52	15.61	3.36	3.01	3.22	2.69	3.89	3.30	3.11	7.13	
	MAX.	91.46	12.96	93.77	92.23	73.09	4.04	5.24	9.70	4.77	26.29	6.74	5.24	93.77	
	MIN.	3.46	3.84	3.09	4.25	4.04	2.92	2.59	2.28	2.28	2.28	2.43	2.43	2.28	
1960	MEAN	5.97	4.08	10.94	30.47	6.29	5.17	3.41	3.18	2.46	5.92	2.53	2.33	6.88	
	MAX.	67.54	13.05	68.91	76.64	20.84	19.89	6.48	7.86	3.83	75.78	4.67	4.78	75.64	
	MIN.	2.28	2.59	3.36	5.12	3.84	3.46	2.75	2.43	2.13	2.13	2.06	1.92	1.92	
1961	MEAN	5.19	11.66	16.95	19.33	9.37	4.89	17.57	7.54	8.50	23.26	28.41	14.35	13.92	
	MAX.	36.78	77.29	68.91	152.79	53.71	22.79	141.53	122.29	63.47	196.30	310.47	53.06	310.47	
	MIN.	1.72	2.13	3.94	3.54	4.55	3.09	4.46	2.92	3.64	3.27	5.24	7.86	1.72	
1962	MEAN	24.20	12.69	26.56	29.31	23.00	-1.00	6.57	7.47	5.64	6.41	25.54	16.24	-1.00	
	MAX.	70.85	107.25	102.89	125.73	216.26	35.77	26.70	24.68	19.79	47.52	161.32	55.62	216.26	
	MIN.	6.61	5.82	8.30	9.22	6.35	6.09	4.08	3.86	4.25	4.25	5.01	4.46	3.86	
1963	MEAN	23.22	11.91	31.06	19.82	9.43	6.51	4.65	3.93	3.30	3.12	67.53	-1.00	-1.00	
	MAX.	108.72	21.81	112.01	58.20	19.89	30.98	5.95	5.36	3.55	5.01	247.72	108.88	247.72	
	MIN.	6.09	6.88	6.61	8.60	5.84	4.87	4.04	3.55	3.09	2.92	2.59	44.40	2.59	
1964	MEAN	-1.00	-1.00	34.16	42.35	18.02	11.67	9.45	9.71	9.47	18.08	7.74	9.75	-1.00	
	MAX.	266.38	89.78	135.41	142.62	34.78	25.78	10.90	19.41	24.78	78.80	8.30	37.57	266.38	
	MIN.	25.78	14.37	14.37	21.81	10.90	9.23	9.22	8.60	8.30	8.00	7.43	7.57	7.43	
1965	MEAN	12.59	15.40	15.51	38.87	12.50	8.94	7.68	-1.00	14.98	18.60	19.15	34.55	-1.00	
	MAX.	44.51	45.11	56.90	87.66	36.33	15.26	9.70	9.54	63.47	133.63	87.51	144.45	144.45	
	MIN.	7.43	7.43	8.00	12.18	6.09	7.43	7.15	6.88	6.88	7.15	7.29	6.68	6.09	
1966	MEAN	25.06	24.05	36.51	39.35	20.52	10.69	-1.00	-1.00	-1.00	-1.00	11.46	-1.00	-1.00	
	MAX.	100.82	93.00	132.74	150.92	37.57	35.89	9.23	4.56	41.57	58.20	39.84	44.40	150.92	
	MIN.	8.30	7.43	8.30	10.48	8.30	7.15	4.03	2.51	1.86	5.36	5.01	5.12	1.86	
1967	MEAN	-1.00	-1.00	5.81	10.73	15.21	7.43	6.01	5.97	8.96	4.91	13.26	22.08	-1.00	
	MAX.	-1.00	8.00	9.38	24.27	58.85	17.08	18.47	25.28	39.15	8.91	83.93	125.56	125.56	
	MIN.	-1.00	5.82	4.65	4.56	6.88	5.12	4.65	4.25	4.46	4.04	5.12	7.43	4.04	
1968	MEAN	10.07	-1.00	13.78	-1.00	-1.00	-1.00	-1.00	4.90	4.39	4.23	10.12	11.83	-1.00	
	MAX.	21.71	16.16	63.92	71.69	64.82	58.63	6.42	6.06	7.54	6.51	54.35	69.28	71.69	
	MIN.	6.35	5.67	5.60	44.44	43.33	43.33	3.46	4.51	4.04	3.74	3.84	4.80	3.46	
1969	MEAN	4.84	5.09	12.14	13.04	8.51	-1.00	-1.00	-1.00	-1.00	4.21	-1.00	-1.00	-1.00	
	MAX.	7.52	7.03	123.89	70.53	30.91	7.60	7.15	17.68	7.03	22.36	66.31	113.01	123.89	
	MIN.	4.09	3.81	4.49	5.68	5.60	5.81	5.66	5.66	3.33	2.17	2.99	3.22	2.17	
1970	MEAN	-1.00	13.27	10.93	11.38	5.00	3.52	2.94	2.56	3.75	2.62	2.46	13.83	-1.00	
	MAX.	52.79	33.50	36.74	51.70	6.83	4.04	3.09	2.72	7.66	5.66	9.25	52.75	52.79	
	MIN.	4.01	6.69	5.70	5.47	4.04	3.09	2.72	2.48	2.31	2.13	1.90	1.86	1.86	
1971	MEAN	3.54	3.29	3.93	13.48	6.85	3.32	3.91	2.35	1.93	3.09	2.38	2.14	4.18	
	MAX.	7.50	6.29	7.72	72.72	9.76	4.25	8.84	2.80	2.30	23.91	4.88	4.56	72.72	
	MIN.	2.31	2.56	2.59	4.65	4.31	2.80	2.66	1.99	1.86	1.60	1.79	1.69	1.60	
1972	MEAN	4.71	2.18	2.55	4.30	8.29	3.14	2.36	2.01	2.88	3.44	6.62	5.55	4.02	
	MAX.	44.05	2.75	8.84	12.04	49.33	4.06	3.86	4.85	13.27	10.03	26.22	18.83	49.33	
	MIN.	2.35	1.84	2.02	2.43	2.77	2.43	2.08	1.49	1.63	1.51	2.08	2.20	1.49	
1973	MEAN	5.21	5.34	7.15	14.77	7.22	2.38	1.88	2.25	1.19	1.21	4.33	5.55	4.86	
	MAX.	12.04	14.33	31.47	78.13	15.90	3.24	3.58	3.16	1.51	3.14	37.98	25.33	78.13	
	MIN.	2.69	2.16	2.32	6.25	2.57	1.97	1.54	1.48	0.95	0.62	0.75	2.11	0.62	
1974	MEAN	4.40	2.22	3.80	14.61	-1.00	-1.00	-1.00	-1.00	2.62	2.35	2.49	2.09	-1.00	
	MAX.	45.09	8.88	18.01	68.87	179.04	-1.00	-1.00	2.50	4.95	3.65	7.45	3.50	179.04	
	MIN.	1.43	0.93	0.92	2.97	11.85	-1.00	-1.00	1.97	1.79	1.75	1.92	1.88	0.92	
1975	MEAN	4.80	1.96	6.43	14.53	7.94	2.71	2.35	-1.00	1.94	3.79	2.11	4.55	-1.00	
	MAX.	28.93	2.59	17.60	53.70	32.77	3.40	3.20	1.92	3.20	19.03	3.28	52.05	53.70	
	MIN.	2.14	1.67	2.16	4.93	3.16	2.12	1.92	1.58	0.95	1.06	1.58	1.11	0.95	
1976	MEAN	2.59	-1.00	-1.00	10.49	5.58	5.98	3.58	0.36	-1.00	7.49	2.35	2.51	-1.00	
	MAX.	10.37	72.83	48.13	32.65	7.51	9.75	6.64	1.17	3.77	25.88	3.14	8.38	72.83	
	MIN.	1.26	1.79	9.18	6.16	3.95	2.99	2.35	0.28	2.25	2.78	2.02	1.84	0.28	
1977	MEAN	4.63	2.99	3.75	9.09	6.18	2.38	2.18	2.10	9.36	2.39	4.88	-1.00	-1.00	
	MAX.	14.14	6.79	6.08	70.08	12.89	3.05	3.03	3.01	90.62	3.42	14.23	91.79	91.79	
	MIN.	1.97	1.91	2.09	3.77	4.47	2.03	1.79	1.76	1.67	1.97	1.88	2.33	1.67	
1978	MEAN	-1.00	4.46	11.03	7.64	3.67	1.56	2.05	1.82	1.40	1.38	4.27	13.91	-1.00	
	MAX.	-1.00	9.89	68.12	20.07	6.05	2.66	3.14	2.99	1.64	1.67	46.01	80.98	80.98	
	MIN.	-1.00	2.33	3.36	4.71	2.05	0.51	1.60	1.37	1.22	1.22	0.29	5.94	0.29	
1979	MEAN	6.36	16.36	22.34	64.88	-1.00	-1.00	-1.00	-1.00	4.17	4.85	7.96	6.65	-1.00	
	MAX.	15.21	82.75	145.85	226.23	98.08	-1.00	-1.00	-1.00	4.19	9.50	15.80	36.87	10.37	226.23
	MIN.	3.32	4.73	4.52	7.30	86.00	-1.00	-1.00	-1.00	3.42	2.40	2.14	2.61	2.59	2.14
1980	MEAN	7.75	9.55	7.51	20.68	8.33	3.37	2.12	2.16	2.30	2.12	4.12	9.02	6.59	
	MAX.	24.02	67.22	54.39	110.75	30.77	5.51	2.99	3.38	3.56	3.25	9.64	61.26	110.75	
	MIN.	3.71	4.56	4.17	6.30	4.71	2.19	1.84	1.63	1.54	1.84	1.64	2.27	1.54	

**SUMMARY OF RIVER DISCHARGE (m<sup>3</sup>/s)**

(11) 1HC2

YEAR	ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1981	MEAN	9.17	19.91	-1.00	30.79	-1.00	-1.00	5.33	14.43	14.24	4.84	7.38	19.38	-1.00
	MAX.	18.31	35.88	14.64	177.92	12.57	38.83	8.55	41.96	27.58	24.30	22.89	172.03	177.92
	MIN.	5.41	11.41	4.48	13.54	7.10	6.41	4.22	4.09	2.94	1.60	3.07	5.41	1.60
1982	MEAN	17.52	3.13	6.92	19.05	-1.00	4.13	6.80	5.05	7.24	27.81	25.27	17.38	-1.00
	MAX.	200.33	5.03	21.05	91.67	29.47	6.69	30.52	19.19	32.70	176.85	89.49	104.17	200.33
	MIN.	3.93	2.68	2.49	6.92	6.25	2.31	2.31	1.79	3.97	6.98	9.88	5.36	1.79
1983	MEAN	13.04	5.03	16.66	28.77	20.04	4.55	10.11	6.54	9.57	3.37	3.37	4.12	10.52
	MAX.	24.57	7.64	43.99	64.90	40.12	9.37	44.91	24.30	47.12	8.02	9.66	42.70	64.90
	MIN.	5.32	2.68	2.80	7.83	7.10	2.09	0.78	0.36	0.25	0.49	0.40	0.53	0.25
1984	MEAN	17.23	15.04	6.47	63.89	26.57	3.62	3.01	0.84	0.77	6.87	16.69	10.51	14.37
	MAX.	186.46	34.64	28.73	263.06	203.34	11.98	13.01	1.19	1.64	25.64	68.37	32.54	263.06
	MIN.	1.55	4.22	0.25	19.19	1.01	1.06	1.08	0.68	0.56	0.56	1.42	1.06	0.25
1985	MEAN	8.25	2.13	7.26	16.75	7.60	-1.00	2.71	0.88	1.22	10.50	8.93	5.74	-1.00
	MAX.	32.06	8.55	38.65	78.58	54.64	1.51	24.83	5.03	6.03	44.36	44.17	55.93	78.58
	MIN.	1.42	1.08	0.85	1.55	1.55	0.75	0.40	0.53	0.38	0.19	0.49	0.35	0.19
1986	MEAN	8.38	2.63	5.65	16.86	9.50	1.44	0.27	0.82	0.08	1.33	3.84	4.49	4.61
	MAX.	81.13	15.81	31.44	185.04	44.91	5.93	0.47	7.77	0.12	8.82	24.30	14.83	185.04
	MIN.	0.30	0.11	0.14	2.90	1.38	0.49	0.13	0.09	0.05	0.08	0.38	0.27	0.05
1987	MEAN	8.46	2.91	4.04	11.78	-1.00	-1.00	-1.00	-1.00	0.07	4.66	7.89	3.48	-1.00
	MAX.	72.02	14.64	19.88	91.30	160.79	-1.00	-1.00	0.28	0.12	16.82	52.26	12.66	160.79
	MIN.	0.88	0.54	1.36	0.34	17.87	-1.00	-1.00	0.14	0.04	0.10	0.06	0.24	0.04
1988	MEAN	3.87	2.58	5.20	13.80	0.85	1.52	0.48	0.68	1.47	0.79	1.89	1.87	2.90
	MAX.	13.72	33.01	55.56	41.96	5.22	6.25	1.08	4.14	36.99	7.77	19.88	21.53	55.56
	MIN.	0.17	0.09	0.24	0.67	0.17	0.22	0.24	0.02	0.03	0.02	0.03	0.24	0.02
1989	MEAN	4.97	0.34	2.46	8.13	3.84	0.44	0.03	2.00	0.25	1.43	0.33	1.71	2.17
	MAX.	69.83	1.11	13.01	63.62	21.53	3.14	0.08	8.02	4.39	15.22	3.00	23.78	69.83
	MIN.	0.25	0.04	0.02	0.66	0.66	0.03	0.01	0.01	0.00	0.01	0.01	0.04	0.00
1990	MEAN	2.20	1.39	8.15	-1.00	-1.00	-1.00	-1.00	0.74	0.86	-1.00	7.94	2.65	-1.00
	MAX.	32.38	6.81	29.03	39.38	3.07	3.07	0.63	3.73	3.73	0.98	82.58	26.46	82.58
	MIN.	0.22	0.09	0.61	1.30	0.41	0.05	0.07	0.01	0.00	0.00	0.02	0.02	0.00
1991	MEAN	2.09	0.31	1.20	10.54	7.42	-1.00	0.69	-1.00	-1.00	-1.00	0.17	0.82	-1.00
	MAX.	11.98	1.42	22.76	113.38	32.38	0.49	7.90	0.41	0.01	-1.00	0.94	4.30	113.38
	MIN.	0.24	0.09	0.05	1.15	0.56	0.17	0.03	0.05	0.00	-1.00	0.00	0.06	0.00
1992	MEAN	0.43	0.68	-1.00	-1.00	-1.00	-1.00	0.03	0.04	-1.00	-1.00	-1.00	1.54	-1.00
	MAX.	1.83	2.68	3.00	3.21	-1.00	2.74	0.28	0.98	1.64	0.00	25.10	3.45	25.10
	MIN.	0.00	0.01	0.01	0.21	-1.00	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.00
TOTAL AVERAGE	MEAN	8.66	7.60	12.62	23.32	13.01	5.51	4.32	3.78	4.36	6.13	10.09	8.67	9.00
	MEAN MAX.	52.50	32.33	62.79	102.66	50.03	15.23	13.87	14.57	19.01	33.46	55.91	50.17	41.88
	MEAN MIN.	2.87	3.11	3.58	6.43	5.04	3.52	2.75	2.26	2.30	2.32	2.60	2.74	3.29
	DATA No.	34.00	34.00	35.00	36.00	31.00	28.00	32.00	31.00	34.00	34.00	37.00	35.00	15.00
	AB. MAX.	204.70	111.26	289.29	296.69	216.26	100.03	141.53	122.29	101.33	196.36	310.47	288.81	310.47
AB. MIN.	0.00	0.01	0.02	0.34	0.17	0.03	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00

RIVER WATER DISCHARGE (m3/s)

1H2

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1950													
1	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	20.05	16.63	43.20	32.65	13.47	
2	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	19.35	20.05	41.37	29.28	12.87	
3	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	21.49	28.45	35.92	41.37	74.53	
4	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	30.11	29.28	31.80	37.34	82.29	
5	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	37.34	62.74	28.45	33.52	105.33	
6	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	40.51	67.52	26.05	31.80	86.47	
7	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	35.25	64.29	23.73	29.28	58.33	
8	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	30.95	51.79	26.84	28.45	45.16	
9	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	27.64	42.27	30.95	22.97	38.09	
10	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	26.05	38.87	29.28	21.49	33.52	
11	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	24.49	34.40	28.45	18.65	55.60	
12	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	23.73	30.95	26.05	17.97	61.23	
13	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	22.97	29.28	24.49	17.29	84.35	
14	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	21.49	26.84	22.97	15.98	78.31	
15	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	20.77	30.95	21.49	15.98	61.23	
16	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	20.05	29.28	20.05	14.70	55.60	
17	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	19.35	26.84	19.35	14.08	45.14	
18	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.65	26.05	18.65	13.47	40.51	
19	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.97	22.97	17.97	12.87	39.67	
20	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.63	21.49	17.29	12.28	36.62	
21	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.63	20.77	16.63	14.70	35.92	
22	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.29	20.77	15.98	12.87	34.40	
23	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.29	20.05	14.70	12.28	40.51	
24	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.97	19.35	14.08	11.70	41.37	
25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	20.77	20.05	14.08	14.08	38.87	
26	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	23.73	18.65	13.47	15.98	37.34	
27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	24.49	17.29	11.70	17.29	36.62	
28	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	21.49	17.29	12.87	16.63	47.22	
29	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	19.35	34.40	12.87	15.98	40.51	
30	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.65	50.59	27.64	14.70	34.40	
31	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.29	-1.00	34.40	-1.00	32.65	
MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	22.90	31.34	23.31	20.25	49.33	-1.00
MAX	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	40.51	67.52	43.20	41.37	105.33	105.33
MIN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.63	16.63	11.70	11.70	12.87	11.70

RIVER WATER DISCHARGE (m3/s)

1H2

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1951													
1	29.28	22.23	84.35	50.59	181.71	137.41	59.76	21.27	13.47	7.97	25.26	140.72	
2	26.84	20.05	70.93	131.01	190.14	124.87	49.43	21.06	14.08	7.49	20.77	107.94	
3	23.73	19.35	67.52	190.14	203.37	110.61	50.59	20.84	14.08	7.49	17.97	95.46	
4	22.23	20.05	59.76	194.47	232.06	100.28	45.14	20.62	13.47	7.49	20.77	88.64	
5	21.49	26.05	55.60	134.18	232.06	88.64	43.20	20.41	13.47	7.01	38.09	82.29	
6	20.41	22.23	42.27	131.01	232.06	80.28	45.14	20.19	12.87	7.01	55.60	78.31	
7	19.35	19.35	38.09	76.40	237.15	74.53	41.37	19.98	12.28	7.01	64.29	72.71	
8	19.00	18.65	35.92	67.52	237.15	72.71	48.31	19.77	11.70	6.55	74.53	118.98	
9	18.65	20.05	33.52	147.53	237.15	69.21	51.79	19.56	11.70	6.55	55.60	97.84	
10	17.29	25.26	30.95	190.14	232.06	65.88	54.29	19.35	11.13	6.55	40.51	82.29	
11	16.63	76.40	29.28	207.94	232.06	64.29	46.16	19.35	11.13	6.10	34.40	72.71	
12	17.97	102.78	27.64	212.60	232.06	61.23	42.27	18.65	11.13	6.55	30.11	70.93	
13	17.63	97.84	27.64	217.34	232.06	56.95	39.67	18.65	11.13	6.10	27.64	72.71	
14	16.30	116.13	30.11	222.16	237.15	54.29	38.09	18.65	10.58	6.10	26.84	58.33	
15	16.63	107.94	49.43	232.06	237.15	59.76	37.34	17.97	10.58	13.47	26.05	53.02	
16	16.30	86.47	88.64	237.15	237.15	58.33	35.92	17.97	10.58	17.97	28.45	49.43	
17	20.41	64.29	80.28	232.06	232.06	53.02	34.40	17.29	10.03	14.08	27.64	48.31	
18	26.05	74.53	53.02	227.07	222.16	50.59	32.65	17.29	10.03	17.29	100.28	97.84	
19	18.65	102.78	45.14	227.07	222.16	48.31	30.95	16.63	10.03	15.33	190.14	127.90	
20	17.97	147.53	39.67	227.07	217.34	46.16	30.95	16.63	9.50	24.49	222.16	137.41	
21	20.05	151.03	36.62	227.07	203.37	44.15	29.28	16.63	9.50	20.05	173.60	131.01	
22	24.11	161.99	34.40	217.34	194.47	42.27	28.45	15.98	9.50	15.33	147.53	134.18	
23	25.26	137.41	30.95	212.60	190.14	41.37	27.64	15.98	8.98	14.08	173.60	151.03	
24	31.80	121.89	30.11	207.94	185.88	40.51	26.84	15.33	8.98	12.28	207.94	165.78	
25	31.80	113.34	30.11	190.14	185.88	45.14	26.05	14.70	8.98	11.70	222.16	161.99	
26	30.11	100.28	38.09	181.71	181.71	42.27	25.26	14.70	8.47	11.13	227.07	151.03	
27	33.52	90.86	33.52	181.71	177.61	39.67	24.49	14.70	8.47	10.03	232.06	113.34	
28	35.92	95.46	32.65	181.71	173.60	40.51	23.73	14.08	8.47	14.70	227.07	90.86	
29	33.96	-1.00	38.87	177.61	173.60	46.16	22.97	14.08	7.97	42.27	207.94	86.47	
30	27.64	-1.00	38.09	177.61	169.65	56.95	22.23	13.47	7.97	42.27	185.88	86.47	
31	24.49	-1.00	38.09	-1.00	154.61	-1.00	21.49	13.47	-1.00	32.65	-1.00	86.47	
MEAN	23.27	77.22	44.23	183.70	209.90	63.88	36.64	17.59	10.67	13.71	104.40	100.40	73.59
MAX	35.92	161.99	88.64	237.15	237.15	137.41	59.76	21.27	14.08	42.27	232.06	165.78	237.15
MIN	16.30	18.65	27.64	50.59	154.61	39.67	21.49	13.47	7.97	6.10	17.97	40.31	6.10

RIVER WATER DISCHARGE (m3/s)

		IH2											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1952													
1	82.29	33.52	102.78	97.84	275.24	74.53	33.52	19.35	14.08	20.77	20.05	27.64	
2	118.98	32.65	95.46	110.61	263.90	70.93	33.52	18.65	13.47	23.73	38.09	26.05	
3	137.41	31.80	84.35	161.99	247.57	65.88	32.65	18.65	12.87	22.23	105.33	22.23	
4	154.61	30.95	67.52	203.37	247.57	62.74	30.95	17.97	12.87	18.65	80.28	24.49	
5	158.26	30.95	58.33	237.15	247.57	59.76	30.11	17.97	12.87	17.29	65.88	25.26	
6	127.90	30.95	48.31	242.32	252.92	56.95	30.11	17.97	12.28	16.63	65.88	24.49	
7	110.61	29.28	56.95	247.57	252.92	54.29	29.28	17.29	12.28	15.98	47.22	23.73	
8	102.78	28.45	50.59	247.57	252.92	53.02	28.45	17.29	12.28	14.70	33.52	22.97	
9	93.13	27.64	54.29	242.32	247.57	50.59	27.64	17.29	11.70	15.33	31.80	20.77	
10	110.61	64.29	48.31	237.15	247.57	49.43	26.84	19.35	11.70	14.70	30.11	20.05	
11	116.13	62.74	43.20	207.94	247.57	48.31	26.05	18.65	11.70	11.70	27.64	19.35	
12	100.28	58.33	42.27	198.88	247.57	58.33	26.05	17.97	11.70	12.28	24.49	18.65	
13	90.86	50.59	49.43	194.47	247.57	56.95	25.26	17.29	11.13	12.28	20.77	17.97	
14	100.28	49.43	51.79	190.14	247.57	50.59	25.26	17.29	11.13	19.35	20.77	17.29	
15	121.89	72.71	55.60	165.78	247.57	46.16	24.49	17.29	11.13	17.97	19.35	16.63	
16	113.34	76.40	55.60	185.88	247.57	44.15	24.49	17.97	10.58	15.33	15.33	15.98	
17	105.33	61.23	54.29	161.99	247.57	45.14	23.73	20.77	10.58	14.08	20.05	15.33	
18	88.64	51.79	49.43	177.61	237.15	45.14	22.97	18.65	10.58	12.87	18.65	14.70	
19	76.40	50.59	51.79	203.37	237.15	43.20	22.97	17.97	15.33	12.28	30.95	14.08	
20	64.29	70.93	54.29	232.06	232.06	41.37	22.23	17.29	14.70	11.70	37.34	13.47	
21	59.76	86.47	49.43	237.15	237.15	40.51	22.23	17.29	13.47	11.70	65.88	12.87	
22	55.60	86.47	42.27	242.32	227.07	39.67	22.23	17.29	12.28	11.13	64.29	12.28	
23	50.59	76.40	39.67	237.15	217.34	38.87	21.49	16.63	14.08	11.13	58.33	12.28	
24	47.22	65.88	35.92	222.16	161.99	38.87	20.77	16.63	16.63	11.13	54.29	11.70	
25	45.14	70.93	34.40	232.06	127.90	39.67	20.77	16.63	15.98	10.58	42.27	11.13	
26	42.27	74.53	32.65	237.15	116.13	38.09	24.49	15.98	14.08	10.58	37.34	11.13	
27	39.67	69.21	32.65	247.57	100.28	36.62	22.23	15.98	14.70	10.58	36.62	10.58	
28	38.87	65.88	36.62	258.36	90.86	35.92	21.49	15.33	22.23	10.03	36.62	10.58	
29	37.34	76.40	38.48	269.52	82.29	35.92	20.77	14.70	21.49	10.03	29.28	10.58	
30	35.92	-1.00	40.51	281.05	78.31	34.40	20.05	14.70	24.49	10.03	28.45	10.03	
31	35.25	-1.00	55.60	-1.00	76.40	-1.00	19.35	14.08	-1.00	10.03	-1.00	10.03	
MEAN	85.86	55.77	52.03	213.68	209.38	48.53	25.26	17.36	13.81	14.09	40.23	16.91	65.99
MAX	158.26	86.47	102.78	281.05	275.24	74.53	33.52	20.77	24.49	23.73	105.33	27.64	281.05
MIN	35.25	27.64	32.65	97.84	76.40	34.40	19.35	14.08	10.58	10.03	15.33	10.03	10.03

RIVER WATER DISCHARGE (m3/s)

		IH2											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1953													
1	10.03	8.98	9.50	91.99	242.32	212.60	37.34	20.05	20.77	15.33	23.73	18.65	
2	10.58	8.98	8.98	48.31	250.24	207.94	36.62	19.35	19.35	15.33	20.77	17.29	
3	11.13	8.47	7.97	50.59	250.24	177.61	35.92	18.65	24.49	15.33	20.05	15.98	
4	11.13	8.47	7.01	70.06	250.24	194.47	35.25	17.97	26.05	15.33	17.97	14.70	
5	25.26	7.97	7.01	116.13	252.92	205.64	34.40	17.63	26.05	15.33	17.29	14.08	
6	24.49	10.03	6.55	97.84	255.63	198.88	33.09	17.29	24.49	14.70	16.63	13.47	
7	23.73	14.08	6.55	65.88	250.24	173.60	31.80	16.63	28.45	15.98	15.98	12.87	
8	22.97	11.13	6.10	51.79	258.36	151.03	30.95	16.63	26.84	16.63	15.33	12.28	
9	20.77	10.58	6.10	93.13	263.90	134.18	30.11	18.65	31.80	24.49	14.70	11.70	
10	18.65	11.13	5.67	145.80	266.70	120.43	29.28	21.49	32.65	22.97	14.08	12.28	
11	16.63	10.58	5.67	173.60	266.70	102.78	28.45	24.49	31.80	20.05	14.08	11.70	
12	22.23	9.50	5.67	181.71	269.52	90.86	28.05	22.97	30.95	18.65	12.87	12.28	
13	20.77	8.98	6.10	165.78	269.52	77.35	27.64	20.77	30.11	17.29	12.28	12.28	
14	19.35	8.47	11.13	107.94	272.37	74.53	26.84	18.65	26.05	16.63	12.28	11.70	
15	18.65	7.97	12.28	76.40	272.37	70.06	26.44	17.97	24.49	18.65	26.05	12.28	
16	20.77	7.49	15.33	65.88	272.37	65.08	26.05	17.97	22.97	16.63	35.92	17.97	
17	25.26	7.49	15.98	58.33	275.24	61.98	25.65	17.29	20.77	21.49	47.22	18.65	
18	22.97	7.01	14.70	51.79	278.13	58.33	25.26	16.63	20.05	23.73	35.25	16.63	
19	22.23	6.55	14.08	47.22	281.05	50.59	24.88	16.63	20.05	22.97	34.40	14.70	
20	18.65	6.55	15.33	62.74	286.96	50.59	24.49	23.73	19.35	20.77	37.34	12.87	
21	16.63	6.55	20.05	76.40	281.05	50.59	31.80	24.49	18.65	18.65	33.52	14.08	
22	14.08	6.55	25.26	97.84	278.13	48.31	30.11	22.97	18.65	20.05	27.64	16.63	
23	13.47	6.55	24.49	161.99	239.72	46.16	29.69	20.77	17.97	20.77	26.05	38.87	
24	12.87	6.10	21.49	205.64	239.72	45.14	26.84	18.65	17.97	18.65	23.73	40.51	
25	11.70	6.10	20.05	219.74	275.24	42.27	26.05	17.97	17.29	22.97	21.49	41.37	
26	11.13	6.10	19.35	227.07	272.37	41.37	25.26	17.29	17.29	20.77	20.05	42.27	
27	10.58	6.10	16.63	247.57	266.70	40.51	24.49	16.63	16.63	19.35	18.65	70.93	
28	10.03	6.10	18.65	250.24	263.90	39.67	23.35	16.30	16.63	19.35	17.97	55.60	
29	9.50	-1.00	35.92	214.96	261.12	38.87	22.23	15.98	15.98	28.45	17.97	46.16	
30	8.98	-1.00	59.76	214.96	247.57	38.09	20.77	21.86	15.33	23.73	18.65	45.14	
31	9.50	-1.00	76.40	-1.00	222.16	-1.00	20.41	21.49	-1.00	26.05	-1.00	38.87	
MEAN	16.60	8.23	16.96	124.64	262.34	96.98	28.37	19.22	22.66	19.58	22.33	23.70	55.40
MAX	25.26	14.08	76.40	250.24	286.96	212.60	37.34	24.49	32.65	28.45	47.22	70.93	286.96
MIN	8.98	6.10	5.67	47.22	222.16	38.09	20.41	15.98	15.33	14.70	12.28	11.70	5.67

RIVER WATER DISCHARGE (m3/s)

		1H2											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1954													
1	38.87	32.22	54.94	192.29	127.90	222.16	36.62	19.35	13.47	10.03	15.33	19.35	
2	44.15	31.80	43.67	169.65	154.61	173.60	35.92	19.00	12.87	9.50	13.47	18.65	
3	48.31	32.22	50.59	126.38	181.71	161.99	34.84	18.65	12.87	9.50	32.65	17.29	
4	65.88	24.11	53.65	93.13	194.47	147.53	33.96	18.65	12.28	9.24	26.44	15.98	
5	69.21	25.26	51.19	75.46	212.60	123.37	33.09	18.31	11.70	8.98	19.70	14.70	
6	62.74	24.49	57.64	64.29	214.96	111.96	32.22	17.97	11.41	14.39	19.35	16.63	
7	58.33	23.73	72.71	61.23	217.34	96.64	31.80	17.63	11.13	10.03	15.98	35.25	
8	69.21	22.97	68.36	51.19	222.16	85.41	31.37	17.29	12.28	11.47	13.47	66.70	
9	70.93	21.49	74.53	48.31	212.60	78.31	30.11	16.96	11.70	10.85	12.28	46.16	
10	72.71	20.77	70.93	47.76	217.34	77.35	29.69	16.63	11.13	11.13	11.99	37.71	
11	78.31	20.05	49.43	47.22	217.34	76.40	29.28	16.63	11.13	13.47	20.77	32.22	
12	82.29	19.35	40.94	50.59	217.34	70.93	28.86	15.98	10.58	12.87	18.31	29.28	
13	69.21	18.65	34.84	72.71	217.34	69.21	28.05	15.98	10.58	12.57	15.98	28.86	
14	53.02	17.97	31.80	93.13	222.16	65.88	27.64	15.33	10.30	12.28	17.29	24.88	
15	48.31	17.29	29.28	96.64	227.07	58.33	27.24	17.97	10.03	26.05	27.24	21.49	
16	50.59	17.29	30.53	140.72	222.16	56.27	26.84	16.63	10.03	24.49	28.86	20.05	
17	51.79	16.96	34.40	177.61	219.74	53.65	26.05	16.63	9.76	19.35	33.52	18.65	
18	48.31	16.96	32.65	158.26	217.34	51.19	29.28	15.65	9.76	15.98	30.95	17.29	
19	42.27	16.63	30.95	134.18	219.74	50.59	27.64	15.33	9.50	14.70	29.28	16.30	
20	64.29	16.63	27.64	106.63	217.34	49.43	25.26	14.70	9.50	13.47	26.05	15.98	
21	61.23	21.49	25.65	94.29	217.34	48.31	24.88	14.70	9.50	12.57	23.73	15.65	
22	59.76	24.11	24.49	93.13	217.34	46.69	26.84	14.70	9.50	11.99	20.77	15.65	
23	58.33	26.84	27.24	101.52	224.60	44.64	24.88	14.39	9.50	11.70	18.65	15.98	
24	54.29	29.28	37.34	124.87	227.07	42.73	23.73	14.08	10.58	11.13	17.29	14.70	
25	49.43	36.27	40.51	117.54	237.15	41.82	22.97	13.47	10.58	11.13	15.98	14.08	
26	49.43	43.20	45.14	158.26	239.72	40.94	21.86	13.47	10.03	13.16	15.33	13.47	
27	44.15	70.93	44.15	165.78	239.72	39.67	21.49	13.16	10.03	14.08	17.29	12.87	
28	40.51	65.88	94.29	173.60	239.72	38.87	20.77	12.87	12.87	28.45	19.35	12.28	
29	38.87	-1.00	109.27	156.43	237.15	38.09	20.05	12.87	11.70	30.53	15.98	11.70	
30	35.92	-1.00	131.01	145.80	232.06	37.34	19.70	12.28	10.58	20.77	17.97	11.41	
31	33.52	-1.00	156.43	-1.00	227.07	-1.00	20.05	13.47	-1.00	16.63	-1.00	11.13	
MEAN	55.30	26.96	54.07	111.29	215.87	76.64	27.51	15.83	10.89	14.60	20.37	21.37	54.44
MAX	82.29	70.93	156.43	192.29	239.72	222.16	36.62	19.35	13.47	30.53	33.52	66.70	239.72
MIN	33.52	16.63	24.49	47.22	127.90	37.34	19.70	12.28	9.50	8.98	11.99	11.13	8.98

RIVER WATER DISCHARGE (m3/s)

		1H2											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1955													
1	10.58	26.05	111.96	53.02	278.13	289.95	107.94	38.09	20.05	17.16	26.44	27.24	
2	10.30	23.73	151.03	71.81	281.05	286.96	91.99	37.71	21.49	15.52	24.49	25.65	
3	10.03	18.65	165.78	79.29	281.05	286.96	83.32	36.98	20.62	14.57	26.44	23.57	
4	9.50	21.49	145.80	79.29	283.99	283.99	80.28	45.14	20.05	13.77	15.33	20.41	
5	9.24	23.73	91.99	134.18	286.96	278.13	76.40	55.60	19.35	13.47	14.39	19.21	
6	8.98	24.88	76.40	154.61	292.97	272.37	77.35	48.87	19.21	13.77	14.08	17.83	
7	8.98	26.44	61.23	198.88	299.07	261.12	70.93	42.73	19.00	13.16	13.77	17.16	
8	8.72	44.64	53.65	224.60	302.16	252.92	68.36	39.67	18.17	12.87	17.29	17.83	
9	8.47	87.55	49.43	239.72	302.16	242.32	64.29	38.48	18.86	12.87	35.45	15.52	
10	8.47	83.32	44.15	263.90	302.16	232.06	61.98	36.98	18.65	13.16	32.91	14.57	
11	9.50	77.35	38.48	255.63	299.07	222.16	58.33	35.58	17.97	13.77	26.84	13.95	
12	9.50	77.35	40.09	263.90	299.07	194.47	56.95	34.84	17.63	13.47	23.35	13.65	
13	8.47	101.52	35.92	272.37	299.07	190.14	72.71	33.96	16.96	13.77	18.65	13.35	
14	7.97	127.90	33.52	275.24	302.16	181.71	89.74	32.65	16.63	12.87	16.83	13.04	
15	7.49	132.59	31.80	278.13	308.41	154.61	80.28	31.80	16.30	12.28	15.85	12.75	
16	7.25	127.90	30.95	278.13	311.57	151.03	74.53	30.95	15.98	18.31	15.20	12.45	
17	7.01	142.39	30.53	281.05	314.76	169.65	65.88	30.53	15.98	15.01	14.57	18.65	
18	8.47	181.71	30.11	281.05	311.57	185.88	62.74	29.69	15.98	13.16	14.26	18.86	
19	8.22	185.88	27.64	281.05	305.27	203.37	59.76	28.86	15.65	12.28	14.89	21.71	
20	7.49	183.79	26.44	281.05	299.07	227.07	55.60	28.45	15.65	11.99	52.16	24.34	
21	7.01	173.60	24.88	283.99	286.96	237.15	52.40	27.64	15.98	11.70	52.16	27.64	
22	7.97	154.61	23.35	283.99	269.52	212.60	50.01	27.24	16.30	11.30	44.94	57.36	
23	9.50	123.37	22.60	283.99	266.70	192.29	48.31	26.84	16.63	10.85	43.96	73.25	
24	8.98	77.35	38.48	283.99	272.37	173.60	46.16	26.05	16.63	10.30	43.48	70.93	
25	7.97	84.35	51.79	281.05	281.05	158.26	45.14	25.26	16.30	9.92	46.48	66.37	
26	7.25	109.27	37.71	281.05	283.99	137.41	44.15	24.88	15.01	9.76	45.96	59.04	
27	7.01	113.34	33.96	278.13	286.96	118.98	42.73	24.34	14.39	9.39	39.92	50.36	
28	14.39	82.29	33.52	275.24	289.95	105.33	41.37	23.73	14.23	9.13	35.25	60.20	
29	28.45	-1.00	40.51	278.13	292.97	96.64	40.51	23.35	14.08	9.13	31.80	84.35	
30	34.40	-1.00	50.01	278.13	292.97	117.54	39.27	23.73	17.97	21.01	29.52	79.29	
31	33.09	-1.00	48.87	-1.00	292.97	-1.00	38.87	20.98	-1.00	27.89	-1.00	65.08	
MEAN	10.99	94.18	54.28	235.15	292.78	203.89	62.85	32.63	17.26	13.47	28.22	34.05	89.60
MAX	34.40	185.88	165.78	283.99	314.76	289.95	107.94	55.60	21.49	27.89	52.16	84.35	314.76
MIN	7.01	18.65	22.60	53.02	266.70	96.64	38.87	20.98	14.08	9.13	13.77	12.45	7.01

RIVER WATER DISCHARGE (m3/s)

		1H2											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1956													
1	52.40	243.88	-1.00	101.52	305.27	212.60	49.43	28.70	22.23	-1.00	9.50	12.28	
2	46.48	218.77	-1.00	101.52	305.27	222.16	48.31	28.05	18.65	-1.00	11.58	10.85	
3	45.96	224.60	-1.00	114.72	308.41	234.59	47.54	27.64	17.97	-1.00	17.83	10.85	
4	47.54	223.62	-1.00	129.45	308.41	232.06	46.69	27.64	17.29	-1.00	20.77	9.50	
5	51.55	200.21	-1.00	192.29	311.57	242.32	46.16	26.44	16.63	-1.00	25.11	9.50	
6	68.87	182.95	-1.00	229.55	311.57	161.99	44.64	27.64	16.63	-1.00	24.72	9.50	
7	112.79	193.59	-1.00	242.32	311.57	161.99	44.54	26.44	15.98	-1.00	41.37	9.50	
8	77.35	188.00	-1.00	261.12	311.57	188.00	42.73	26.05	15.98	-1.00	73.25	9.50	
9	74.16	172.80	-1.00	266.70	308.41	185.88	40.94	24.88	15.33	-1.00	62.74	7.01	
10	63.51	171.61	-1.00	269.52	308.41	154.61	40.77	24.88	15.33	-1.00	65.88	7.01	
11	56.27	185.04	-1.00	269.52	307.15	127.90	40.51	24.49	15.98	-1.00	67.52	5.88	
12	49.21	157.53	-1.00	274.09	289.95	119.84	39.11	24.49	15.98	-1.00	48.31	5.88	
13	42.54	130.38	-1.00	276.97	286.96	116.98	37.71	23.35	16.63	-1.00	31.80	4.84	
14	39.11	106.63	-1.00	281.05	286.96	113.34	37.34	23.35	16.63	-1.00	28.45	4.84	
15	37.19	93.13	-1.00	281.05	247.57	102.78	36.83	23.35	17.29	-1.00	25.26	5.88	
16	36.13	82.29	-1.00	283.99	247.57	93.13	36.13	22.97	17.29	-1.00	22.97	5.88	
17	35.45	72.35	269.52	299.07	201.11	87.55	34.84	22.97	17.97	-1.00	24.11	7.01	
18	36.83	64.29	269.52	305.27	198.88	84.98	34.40	-1.00	18.65	-1.00	24.11	7.01	
19	34.84	65.88	269.52	305.27	198.88	80.87	33.78	-1.00	17.97	-1.00	22.23	7.01	
20	35.79	76.40	269.52	305.27	247.57	78.31	33.09	-1.00	17.29	-1.00	22.23	7.01	
21	53.02	156.43	257.27	307.15	241.27	73.25	32.91	-1.00	15.98	-1.00	15.65	9.76	
22	189.28	232.06	247.57	305.27	232.06	71.46	32.65	-1.00	15.98	-1.00	15.65	10.85	
23	269.52	250.24	217.34	305.27	222.16	66.37	32.65	-1.00	15.33	-1.00	15.65	10.85	
24	282.81	262.78	185.88	305.27	222.16	63.20	31.37	-1.00	13.47	-1.00	15.65	9.50	
25	274.09	266.70	152.82	305.27	228.56	61.23	31.37	-1.00	13.47	-1.00	16.96	9.50	
26	265.57	268.39	128.83	305.27	207.02	58.76	30.36	-1.00	13.47	-1.00	16.96	9.50	
27	265.57	262.78	111.96	305.27	194.03	56.00	29.69	-1.00	15.33	-1.00	16.96	9.50	
28	269.52	257.27	97.84	299.07	181.71	53.65	29.52	-1.00	15.33	-1.00	15.33	10.03	
29	268.39	191.43	89.30	294.79	169.65	53.40	29.28	-1.00	15.98	-1.00	15.33	11.13	
30	261.12	-1.00	83.32	292.97	158.26	50.95	29.28	-1.00	16.63	-1.00	9.76	34.40	
31	254.55	-1.00	86.47	-1.00	158.26	-1.00	29.28	-1.00	-1.00	-1.00	-1.00	42.27	
MEAN	119.27	179.38	182.45	260.53	252.20	120.34	37.22	25.49	16.49	-1.00	27.46	10.45	-1.00
MAX	282.81	268.39	269.52	307.15	311.57	242.32	49.43	28.70	22.23	-1.00	73.25	42.27	311.57
MIN	34.84	64.29	83.32	101.52	158.26	50.95	29.28	22.97	13.47	-1.00	9.50	4.84	4.84

RIVER WATER DISCHARGE (m3/s)

		1H2											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1957													
1	76.40	217.34	26.05	222.16	299.07	232.06	52.40	34.40	22.23	73.61	40.51	70.93	
2	61.23	254.55	26.05	227.07	299.07	194.47	51.79	33.09	22.23	72.71	48.31	71.81	
3	43.20	265.57	24.49	222.16	292.97	185.88	51.19	54.29	21.49	71.81	48.31	70.93	
4	38.09	276.97	37.34	217.34	281.05	165.78	51.19	53.65	21.49	44.15	50.59	67.52	
5	33.96	271.23	45.14	227.07	299.07	151.03	50.59	44.15	21.49	37.34	53.02	58.33	
6	31.80	258.36	58.33	232.06	311.57	151.03	50.01	42.27	20.77	35.25	50.59	58.33	
7	37.34	292.97	50.59	222.16	324.47	147.53	49.43	37.34	20.77	33.52	48.31	56.27	
8	34.40	286.96	56.95	217.34	311.57	121.89	48.87	35.92	20.41	32.65	38.09	55.60	
9	34.40	247.57	42.27	212.60	317.97	102.78	48.31	34.40	20.41	30.95	38.09	58.33	
10	36.62	181.71	42.27	190.14	331.07	100.28	47.22	33.52	20.05	26.05	38.09	97.84	
11	35.25	165.78	37.34	185.88	337.78	93.13	46.69	37.34	20.05	24.49	37.34	177.61	
12	40.51	151.03	27.64	203.37	331.07	90.86	45.14	35.25	19.70	22.97	35.92	185.88	
13	41.37	137.41	26.05	212.60	324.47	88.64	42.27	34.84	19.35	23.73	34.40	194.47	
14	61.23	124.87	24.49	217.34	299.07	84.35	40.94	31.80	19.70	22.23	32.65	203.37	
15	64.29	95.46	29.28	207.94	292.97	82.29	40.51	20.77	19.70	21.86	29.28	185.88	
16	35.25	64.29	42.27	227.07	299.07	80.28	39.67	21.49	19.35	20.05	29.28	185.88	
17	32.65	49.43	54.29	198.88	286.96	76.40	39.27	20.77	19.35	19.35	30.95	194.47	
18	26.05	45.65	67.52	194.47	281.05	69.21	39.27	20.05	18.65	18.65	35.92	196.66	
19	22.23	41.37	144.09	190.14	324.47	67.52	38.09	20.05	18.65	17.29	40.51	198.88	
20	24.49	38.09	203.37	212.60	351.51	66.70	37.34	19.35	18.65	15.98	44.15	194.47	
21	22.23	35.92	222.16	222.16	358.53	65.88	36.98	19.35	17.29	15.98	46.16	203.37	
22	22.23	34.40	205.64	227.07	365.66	65.08	36.98	19.35	17.29	16.30	55.60	147.53	
23	22.97	34.40	207.94	232.06	331.07	64.29	36.62	15.33	16.63	17.29	76.40	140.72	
24	26.05	32.65	165.78	252.92	351.51	63.51	36.62	15.33	16.63	17.63	116.13	129.45	
25	26.05	30.95	110.61	269.52	305.27	61.23	35.92	15.33	15.98	16.63	113.34	134.18	
26	37.34	29.28	84.35	252.92	299.07	56.95	35.92	15.98	15.98	17.63	110.61	127.90	
27	37.34	27.64	71.46	281.05	286.96	56.27	35.92	16.63	17.97	16.63	105.33	105.33	
28	31.80	26.05	72.71	292.97	281.05	55.60	36.62	16.63	20.77	16.63	76.40	105.33	
29	53.02	-1.00	76.40	281.05	269.52	53.65	37.71	16.63	86.47	26.05	86.47	78.31	
30	97.84	-1.00	102.78	275.24	258.36	53.02	36.62	15.98	74.53	29.28	105.33	82.29	
31	181.71	-1.00	113.34	-1.00	247.57	-1.00	36.62	15.33	-1.00	27.64	-1.00	69.21	
MEAN	44.17	132.78	80.61	227.58	308.09	98.25	42.35	27.31	23.47	28.46	56.54	126.04	99.34
MAX	181.71	292.97	222.16	292.97	365.66	232.06	52.40	54.29	86.47	73.61	116.13	203.37	365.66
MIN	22.23	26.05	24.49	185.88	247.57	53.02	35.92	15.33	15.98	15.98	29.28	55.60	15.33

RIVER WATER DISCHARGE (m3/s)

1H2

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1958													
1	58.33	21.49	48.87	203.37	286.96	111.96	60.49	33.09	38.48	12.99	9.29	20.55	
2	55.60	21.49	39.27	242.32	286.96	123.37	61.23	32.65	39.27	12.81	8.77	22.23	
3	51.19	20.05	38.87	244.93	299.07	117.54	61.23	32.65	36.83	12.51	8.12	22.23	
4	48.31	20.41	38.09	252.92	286.96	105.33	69.04	32.05	34.48	11.93	8.07	22.01	
5	50.59	20.41	53.02	250.24	299.07	110.61	59.04	30.95	15.52	11.47	7.97	20.55	
6	42.27	18.65	61.98	247.57	299.07	117.54	56.27	30.95	17.03	11.24	9.03	20.62	
7	40.51	18.65	78.31	250.24	302.16	196.66	56.27	27.64	16.24	11.24	9.18	19.56	
8	37.71	19.00	82.29	242.32	302.16	222.16	53.65	27.64	15.78	11.02	8.67	19.84	
9	36.27	18.65	90.86	242.32	299.07	234.59	53.02	27.64	15.52	10.80	8.82	21.20	
10	35.92	21.49	90.86	263.90	302.16	232.06	53.02	24.49	15.46	11.13	9.87	22.23	
11	37.71	22.60	90.86	275.24	302.16	222.16	48.87	24.49	15.33	10.85	10.36	21.86	
12	37.71	27.64	96.64	212.60	302.16	212.60	47.76	24.72	14.76	10.74	9.45	20.34	
13	37.34	29.28	90.86	255.63	308.41	205.64	46.69	24.49	14.26	10.52	10.80	18.45	
14	34.84	42.73	90.86	232.06	308.41	196.66	46.69	24.49	14.08	10.25	12.51	16.83	
15	34.84	60.49	90.86	177.61	289.95	156.43	46.16	24.49	13.95	10.85	11.13	19.35	
16	34.40	77.35	90.86	169.65	278.13	111.96	46.69	23.35	13.59	11.87	10.47	20.27	
17	32.65	140.72	95.46	154.61	278.13	101.52	44.64	23.20	13.59	11.08	9.60	16.24	
18	32.65	169.65	96.64	147.53	244.93	96.64	44.15	23.05	13.47	11.02	8.62	17.49	
19	32.65	160.12	96.64	121.89	234.59	90.86	42.27	22.23	13.28	11.58	8.67	17.43	
20	34.40	124.87	90.86	116.13	214.96	87.55	40.94	21.49	13.10	10.91	8.17	16.69	
21	34.84	121.89	123.37	105.33	232.06	87.55	40.51	20.77	12.99	10.25	8.17	-1.00	
22	35.92	116.13	126.38	106.63	244.93	86.47	40.51	20.05	12.75	9.98	7.78	-1.00	
23	36.27	111.96	127.90	116.13	205.64	83.32	38.48	20.05	12.69	9.76	7.49	99.05	
24	34.84	95.46	123.37	121.89	171.61	79.29	38.09	24.11	12.57	9.60	8.07	-1.00	
25	34.40	91.99	194.47	123.37	156.43	77.35	37.71	32.22	12.51	9.34	10.25	-1.00	
26	33.09	71.81	185.88	135.79	135.79	75.46	36.27	33.52	14.64	9.13	9.03	-1.00	
27	31.37	68.36	177.61	196.66	126.38	70.93	35.92	33.78	15.08	8.98	8.72	15.65	
28	31.37	53.65	185.88	252.92	188.00	65.08	34.84	23.73	13.65	8.77	9.39	232.06	
29	29.28	-1.00	201.11	263.90	214.96	64.29	34.84	24.49	13.16	8.47	12.45	94.29	
30	27.64	-1.00	198.88	263.90	205.64	61.98	34.84	26.05	13.10	8.72	14.76	43.67	
31	26.05	-1.00	194.47	-1.00	194.47	-1.00	34.84	26.68	-1.00	9.29	-1.00	42.73	
MEAN	37.45	63.82	109.43	199.65	251.66	126.85	46.29	26.49	17.24	10.62	9.46	35.52	-1.00
MAX	58.33	169.65	201.11	275.24	308.41	234.59	61.23	33.78	39.27	12.99	14.76	232.06	308.41
MIN	26.05	18.65	38.09	105.33	126.38	61.98	34.84	20.05	12.51	8.47	7.49	15.65	7.49

RIVER WATER DISCHARGE (m3/s)

1H2

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1959													
1	-1.00	-1.00	76.40	56.95	185.88	40.51	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
2	-1.00	33.96	67.52	48.31	242.32	38.87	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
3	-1.00	62.74	43.67	58.33	227.07	37.34	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
4	-1.00	50.59	38.87	53.02	242.32	35.92	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
5	21.49	49.43	73.61	-1.00	242.32	35.92	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
6	21.71	38.87	107.94	-1.00	237.15	34.40	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
7	21.06	-1.00	203.37	27.24	222.16	34.40	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
8	19.84	-1.00	198.88	30.95	207.94	32.65	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
9	18.86	-1.00	158.26	30.95	185.88	32.65	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
10	19.35	-1.00	116.13	37.34	177.61	30.95	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
11	21.86	-1.00	140.72	45.14	185.88	30.95	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
12	21.57	35.25	91.99	53.02	161.99	30.95	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
13	21.42	30.11	71.81	43.20	194.47	29.28	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
14	20.41	50.59	50.59	46.16	194.47	29.28	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
15	21.13	94.29	-1.00	-1.00	147.53	27.64	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
16	19.77	144.09	-1.00	-1.00	161.99	27.64	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
17	17.76	89.74	-1.00	-1.00	181.71	26.05	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
18	19.00	65.88	-1.00	-1.00	134.18	26.05	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
19	-1.00	47.22	-1.00	42.27	113.34	26.05	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
20	48.31	38.09	-1.00	53.02	105.33	24.49	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
21	49.43	-1.00	-1.00	53.02	-1.00	24.49	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
22	42.27	-1.00	-1.00	64.29	-1.00	24.49	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
23	-1.00	-1.00	-1.00	134.18	70.93	23.73	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
24	-1.00	-1.00	-1.00	227.07	65.88	22.97	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
25	-1.00	-1.00	43.20	222.16	64.29	22.97	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
26	21.78	57.64	53.02	237.15	54.29	22.97	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
27	20.55	169.65	49.43	242.32	50.59	21.57	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
28	19.21	140.72	87.55	171.61	48.31	20.77	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
29	20.19	-1.00	-1.00	-1.00	44.15	20.62	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
30	21.86	-1.00	-1.00	147.53	44.15	20.34	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
31	-1.00	-1.00	-1.00	-1.00	42.27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
MEAN	24.04	70.52	92.94	92.40	146.08	28.56	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
MAX	49.43	169.65	203.37	242.32	242.32	40.51	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	242.32
MIN	17.76	30.11	38.87	27.24	42.27	20.34	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.76

RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1951														
1	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.63	11.47	6.32	14.45	38.86		
2	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.95	10.73	6.32	14.45	35.77		
3	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.95	10.73	6.32	16.63	38.86		
4	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.20	9.99	5.60	13.70	38.86		
5	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.20	9.99	5.60	16.63	34.15		
6	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.20	9.99	5.60	45.84	68.00		
7	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	14.45	9.25	5.60	42.74	45.84		
8	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.20	9.25	5.60	33.46	39.87		
9	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.20	9.25	5.60	26.56	35.77		
10	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	14.45	9.25	5.60	21.99	32.69		
11	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	15.95	9.25	5.60	19.72	36.54		
12	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	14.45	9.25	15.95	18.21	30.31		
13	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	13.70	9.25	15.95	16.63	31.15		
14	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	13.70	9.25	16.63	15.95	29.62		
15	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	13.70	9.99	12.96	15.95	27.32		
16	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.96	9.25	16.63	25.03	51.52		
17	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	13.70	8.52	21.23	53.99	62.05		
18	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	13.70	8.52	24.27	76.09	57.89		
19	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.96	8.52	17.45	64.96	51.52		
20	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.96	8.52	14.45	49.17	51.52		
21	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.21	7.78	11.47	79.54	79.54		
22	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.21	7.78	9.99	149.41	76.09		
23	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	11.47	7.78	9.25	157.90	68.00		
24	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.21	8.52	8.52	128.31	51.52		
25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	12.96	7.78	8.52	106.74	43.75		
26	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.96	11.47	7.78	12.96	76.09	38.86	
27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.21	11.47	7.78	36.54	62.05	36.54	
28	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.21	11.47	7.05	33.46	49.17	34.15	
29	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.45	11.47	7.05	23.51	41.76	43.75	
30	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.63	12.21	6.32	15.20	38.01	37.32	
31	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.63	12.21	-1.00	16.63	-1.00	76.09	
MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	17.68	13.63	8.86	13.07	49.68	45.93	-1.00
MAX	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.96	16.63	11.47	36.54	157.90	79.54	157.90

RIVER WATER DISCHARGE (m3/s)

		1H3											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1952													
1	88.70	19.72	43.75	130.82	178.96	33.46	20.47	12.21	8.52	15.20	71.14	15.95	
2	59.25	19.72	37.32	166.71	185.30	32.69	19.72	12.21	8.52	12.96	83.11	15.20	
3	45.84	21.23	31.92	205.23	201.81	31.15	18.96	12.21	7.78	11.47	49.17	16.63	
4	41.76	19.72	29.62	160.80	175.84	30.31	18.96	12.21	7.78	9.99	37.32	15.20	
5	38.01	18.96	35.00	111.64	172.76	29.62	18.96	12.21	7.78	9.99	28.85	14.45	
6	39.87	18.21	33.46	90.62	290.06	29.62	18.21	12.21	7.78	9.25	23.51	14.45	
7	38.01	19.72	32.69	72.76	285.79	28.85	17.45	12.21	7.78	9.25	20.47	14.45	
8	48.03	60.64	30.31	72.76	290.06	28.09	17.45	13.70	7.78	8.52	18.21	12.96	
9	50.33	40.80	28.09	68.00	316.53	28.09	17.45	12.21	7.78	8.52	16.63	12.21	
10	40.80	36.54	38.01	69.56	363.93	29.62	17.45	12.21	7.05	7.78	15.95	11.47	
11	37.32	31.15	31.15	77.46	399.61	32.69	17.45	12.21	7.05	7.78	14.45	11.47	
12	43.75	31.92	36.54	56.56	368.90	29.62	16.63	12.21	7.05	14.45	13.70	10.73	
13	55.26	51.52	34.15	59.25	294.37	28.85	16.63	12.21	7.05	11.47	12.96	10.73	
14	46.92	43.75	35.00	51.52	215.69	26.56	15.95	15.20	6.32	9.99	12.96	11.47	
15	46.92	39.42	34.15	56.56	166.71	25.79	15.95	14.45	6.32	9.25	12.96	10.73	
16	39.87	35.77	31.15	77.46	106.74	27.32	15.95	12.21	8.52	8.52	14.45	9.99	
17	35.77	31.15	32.69	113.92	86.43	25.79	15.20	12.21	13.70	7.78	23.51	9.25	
18	32.69	41.76	35.77	120.96	74.41	25.03	15.20	12.21	9.25	7.05	31.92	9.25	
19	31.15	46.92	32.69	104.99	74.41	24.27	14.45	13.70	8.52	7.05	29.62	8.52	
20	30.31	46.92	23.51	88.70	64.96	24.27	14.45	11.47	9.25	6.32	40.80	8.52	
21	28.81	41.76	24.27	130.82	57.89	24.27	13.70	11.47	10.73	6.32	37.32	8.52	
22	27.32	36.54	23.51	135.96	51.52	24.27	13.70	11.47	14.45	6.32	34.15	7.78	
23	26.56	39.87	22.75	152.20	46.92	25.03	13.70	11.47	10.73	9.25	25.79	7.78	
24	25.03	39.87	21.23	178.96	43.75	23.51	15.95	10.73	9.25	7.78	21.99	7.78	
25	24.27	37.32	21.99	219.26	40.80	22.75	15.20	10.73	14.45	6.32	22.75	7.05	
26	23.51	37.32	25.03	212.17	38.86	21.99	14.45	9.99	18.21	6.32	23.51	7.05	
27	22.75	40.80	21.23	205.23	38.01	22.75	13.70	9.99	14.45	5.60	20.47	7.05	
28	21.99	57.89	22.75	191.80	37.32	21.99	12.96	9.99	13.70	5.60	18.21	7.05	
29	21.23	50.33	25.03	182.11	35.77	21.23	12.96	9.25	15.95	9.99	17.45	6.32	
30	20.47	-1.00	62.05	185.30	35.00	21.23	12.96	8.52	16.63	19.72	15.95	6.32	
31	19.72	-1.00	55.26	-1.00	34.15	-1.00	12.96	8.52	-1.00	31.92	-1.00	6.32	
MEAN	37.17	36.46	32.00	125.00	153.98	26.69	15.97	11.74	10.00	9.93	26.98	10.41	41.32
MAX	88.70	60.64	62.05	219.26	399.61	33.46	20.47	15.20	18.21	31.92	83.11	16.63	399.61
MIN	19.72	18.21	21.23	51.52	34.15	21.23	12.96	8.52	6.32	5.60	12.96	6.32	5.60

## RIVER WATER DISCHARGE (m3/s)

1H3													ANNUAL
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
1953													
1	7.78	5.60	4.87	35.00	88.70	52.74	19.72	12.96	19.72	10.73	13.70	11.47	
2	8.52	5.60	4.16	50.92	94.57	68.00	19.72	12.21	21.23	10.73	12.96	10.73	
3	9.25	9.25	3.44	74.41	92.58	71.14	18.96	12.21	18.96	10.73	12.96	10.73	
4	8.52	9.25	3.44	42.74	109.39	56.56	18.96	12.21	16.63	10.73	12.21	10.73	
5	9.25	7.78	3.44	36.54	152.20	53.99	18.21	11.47	21.99	11.47	12.21	9.99	
6	15.95	7.05	2.73	31.15	138.58	43.75	17.45	11.47	18.21	12.21	11.47	9.25	
7	14.45	9.99	2.73	45.84	120.96	39.87	17.45	11.47	27.32	22.75	10.73	9.25	
8	12.96	7.78	2.73	63.49	146.65	38.86	17.45	16.63	23.51	15.95	10.73	8.52	
9	12.96	7.05	2.03	77.46	141.23	37.32	17.45	18.21	21.23	14.45	9.99	9.25	
10	16.63	6.32	6.32	90.62	125.83	35.00	16.63	16.63	20.47	12.96	9.99	9.99	
11	14.45	5.60	8.52	49.17	96.18	33.46	16.63	14.45	18.96	12.21	9.25	8.52	
12	15.95	4.87	9.99	39.87	74.41	31.92	15.95	12.96	16.63	12.21	8.52	7.78	
13	12.96	4.87	13.70	34.15	185.30	31.15	15.95	12.21	15.20	12.96	9.25	7.78	
14	14.45	4.16	14.45	31.15	265.05	30.31	15.95	12.21	14.45	12.96	35.77	17.45	
15	21.23	4.16	11.47	30.31	253.07	28.09	15.20	11.47	14.45	25.03	34.15	13.70	
16	20.47	4.16	10.73	25.79	163.73	28.09	15.95	11.47	14.45	18.21	23.51	11.47	
17	15.95	4.16	9.99	30.31	130.82	26.56	15.20	13.70	12.96	16.63	25.03	9.99	
18	12.96	3.44	16.63	31.92	138.58	25.79	15.95	20.47	12.96	15.20	28.85	10.73	
19	11.47	3.44	15.95	35.77	166.71	25.79	22.75	17.45	13.70	14.45	21.99	11.47	
20	9.99	4.16	20.47	46.92	195.10	25.03	19.57	15.20	12.21	14.45	18.96	21.99	
21	9.25	4.16	17.45	68.00	149.41	24.27	18.96	14.45	13.70	18.96	17.45	17.45	
22	8.52	3.44	14.45	86.43	128.31	23.51	16.63	12.96	12.96	18.96	15.95	21.23	
23	7.78	3.44	15.95	104.99	94.57	23.51	16.63	12.21	12.96	18.21	15.20	19.72	
24	7.78	3.44	14.45	106.74	77.46	22.75	14.45	12.21	12.96	18.96	13.70	42.74	
25	7.05	3.44	12.21	104.99	111.64	22.75	14.45	12.21	12.21	14.45	12.96	50.33	
26	7.05	8.52	14.45	100.73	90.62	21.99	13.70	11.47	11.47	20.47	12.21	34.15	
27	6.32	7.05	29.62	92.58	71.14	21.23	13.70	12.21	10.73	25.79	14.45	31.15	
28	5.60	4.87	52.74	84.94	68.00	21.23	13.70	12.21	10.73	22.75	25.79	31.15	
29	5.60	-1.00	69.56	74.41	52.74	20.47	13.70	17.45	11.47	17.45	15.95	25.79	
30	6.32	-1.00	37.32	79.54	48.03	20.47	12.96	14.45	11.47	15.95	12.73	26.56	
31	6.32	-1.00	36.16	-1.00	44.78	-1.00	12.96	15.20	-1.00	14.45	-1.00	37.32	
MEAN	11.09	5.61	15.55	60.23	123.11	33.52	16.55	13.68	15.86	15.92	16.29	18.01	28.95
MAX	21.23	9.99	69.56	106.74	265.05	71.14	22.75	20.47	27.32	25.79	35.77	50.33	265.05
MIN	5.60	3.44	2.03	25.79	44.78	20.47	12.96	11.47	10.73	10.73	8.52	7.78	2.03

## RIVER WATER DISCHARGE (m3/s)

1H3													ANNUAL
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
1954													
1	38.47	18.51	34.61	44.26	118.11	48.03	19.72	12.21	8.52	6.32	6.91	12.96	
2	43.24	17.08	31.54	36.93	110.51	45.30	18.96	12.21	8.08	6.32	21.23	12.06	
3	38.86	15.95	30.31	32.23	99.68	43.75	18.96	12.21	7.78	6.69	15.57	13.26	
4	36.54	15.95	40.80	31.15	87.75	42.25	18.96	12.96	8.08	10.73	10.21	20.10	
5	38.86	15.20	51.52	28.47	83.11	38.47	18.21	12.96	9.99	11.84	9.99	57.09	
6	43.75	14.45	35.39	27.70	79.54	37.32	17.83	12.21	8.88	9.25	9.47	38.32	
7	36.54	13.70	36.93	27.32	71.95	36.54	17.45	11.47	8.08	9.25	9.10	29.00	
8	37.70	13.70	34.61	28.09	72.76	35.00	17.45	11.10	7.78	11.47	18.21	23.74	
9	49.75	13.70	28.85	28.85	117.40	33.07	17.45	10.73	7.42	11.84	15.80	20.70	
10	48.60	12.96	20.85	31.54	120.96	31.15	17.45	10.73	7.05	9.25	12.21	21.16	
11	34.15	12.96	19.34	43.24	137.27	30.31	17.08	10.73	7.05	9.25	10.73	18.51	
12	30.31	12.96	18.51	44.78	124.60	28.85	16.63	14.75	6.32	25.03	11.32	16.63	
13	28.09	12.21	18.96	48.03	99.68	28.09	16.33	13.70	6.32	23.51	21.61	15.13	
14	28.85	12.21	25.79	98.64	93.57	27.32	15.95	12.96	6.32	19.34	25.79	14.30	
15	31.92	10.73	29.23	68.00	108.28	26.56	15.95	11.84	6.32	13.55	26.40	13.11	
16	27.70	11.47	25.41	59.94	104.99	26.18	18.96	11.10	6.32	9.25	24.65	12.73	
17	25.03	11.47	18.21	47.47	98.64	26.56	16.63	10.36	6.32	11.10	19.94	12.21	
18	25.41	20.85	17.83	40.80	91.21	26.56	16.63	10.36	6.32	10.36	18.43	11.47	
19	25.03	17.45	17.08	36.54	86.43	26.18	17.08	10.73	6.69	9.47	16.55	11.77	
20	29.23	19.72	16.33	39.42	81.31	25.79	16.63	10.73	6.32	8.74	14.08	11.99	
21	34.15	20.10	18.96	46.92	73.58	25.03	15.20	10.73	6.32	8.00	12.96	12.14	
22	33.46	23.51	17.08	49.17	64.23	24.27	14.75	10.36	10.36	8.52	11.84	10.73	
23	33.07	28.09	30.31	45.84	113.92	23.51	14.45	9.25	6.69	6.54	10.73	10.36	
24	30.00	33.84	31.15	55.26	206.95	22.75	13.70	9.25	8.52	7.64	16.63	10.36	
25	26.94	45.30	34.15	71.14	156.46	21.99	13.70	9.25	12.21	23.36	17.45	10.21	
26	22.37	34.15	79.54	64.96	135.96	21.99	13.33	9.25	10.73	15.57	12.96	9.47	
27	20.85	32.69	76.09	57.89	101.36	21.23	12.96	9.25	7.42	16.18	12.96	8.88	
28	19.34	29.23	93.57	51.52	71.14	20.85	12.96	9.62	6.69	9.84	15.20	8.74	
29	19.34	-1.00	81.31	64.23	64.23	20.47	12.96	9.99	6.32	8.52	15.42	8.08	
30	19.72	-1.00	71.95	68.00	57.89	20.10	12.96	9.99	6.32	7.78	14.68	8.00	
31	19.72	-1.00	70.35	-1.00	52.74	-1.00	12.21	9.62	-1.00	7.42	-1.00	7.56	
MEAN	31.52	19.29	37.31	47.28	99.56	29.52	16.11	11.05	7.58	11.35	15.30	15.83	28.59
MAX	49.75	45.30	93.57	98.64	206.95	48.03	19.72	14.75	12.21	25.03	26.40	57.09	206.95
MIN	19.34	10.73	16.33	27.32	52.74	20.10	12.21	9.25	6.32	6.32	6.91	7.56	6.32

RIVER WATER DISCHARGE (m3/s)

YEAR		1H3												
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1955	1	7.27	16.55	71.63	45.30	107.84	143.92	41.76	25.57	17.08	12.21	13.93	17.38	
	2	7.05	21.23	45.30	51.89	171.23	118.11	40.62	36.08	16.25	12.14	12.44	16.63	
	3	6.91	15.95	36.54	62.05	270.34	103.92	38.32	36.08	16.18	11.69	11.47	15.50	
	4	6.69	20.10	31.77	74.08	343.52	88.32	38.01	30.62	15.87	11.32	12.96	14.75	
	5	6.54	20.10	28.47	112.32	381.51	78.67	37.70	28.32	15.80	10.65	13.70	14.45	
	6	6.32	79.54	26.94	119.77	400.67	71.79	36.47	26.71	17.00	10.58	25.03	13.70	
	7	8.30	62.48	25.41	118.11	414.47	66.92	35.62	25.64	15.57	11.54	33.07	12.88	
	8	8.30	41.28	22.75	103.49	429.12	62.77	34.92	25.03	15.20	13.85	25.64	12.44	
	9	8.08	36.77	21.46	134.15	462.81	59.25	34.15	24.80	14.98	13.26	20.47	12.14	
	10	7.27	67.23	20.10	222.14	504.12	56.83	34.15	23.51	14.75	14.38	17.45	11.47	
	11	13.33	57.22	18.51	204.03	544.45	55.78	44.26	23.28	14.45	12.36	15.50	11.40	
	12	5.60	50.10	17.83	186.91	544.45	51.40	50.69	22.67	14.23	12.44	14.30	10.73	
	13	5.23	47.81	18.06	230.18	482.01	49.05	43.44	21.99	13.70	14.30	12.81	11.77	
	14	5.23	83.11	18.06	237.66	370.40	48.03	38.40	21.76	13.70	15.13	12.14	16.33	
	15	8.08	112.32	18.21	207.98	206.95	60.36	36.39	21.46	13.70	12.44	11.40	16.63	
	16	6.69	72.76	17.68	233.90	143.92	73.42	35.00	21.16	13.63	11.25	10.73	15.80	
	17	5.81	108.95	15.95	236.90	108.28	85.87	33.84	20.70	13.33	10.73	17.08	16.63	
	18	5.23	71.14	15.20	222.14	93.57	87.75	32.54	20.47	14.00	10.51	62.77	21.08	
	19	8.88	63.49	14.98	195.10	80.95	73.26	31.77	20.25	13.55	9.99	47.81	25.03	
	20	8.52	59.25	14.45	140.70	75.25	63.93	31.00	19.57	14.75	9.62	32.69	52.74	
	21	6.54	46.92	14.08	163.73	97.61	61.76	30.23	19.19	14.98	9.03	33.84	46.92	
	22	5.96	36.08	31.54	143.92	172.76	59.80	29.62	18.89	14.38	8.52	36.08	45.30	
	23	5.45	44.78	32.23	138.05	240.69	51.40	29.39	18.81	13.11	8.44	39.42	42.25	
	24	6.69	55.26	22.60	127.06	291.35	48.03	28.70	18.51	12.59	8.08	32.69	38.47	
	25	16.18	52.50	21.61	139.90	294.37	48.03	28.01	18.43	12.21	8.00	27.32	30.77	
	26	25.03	47.47	21.61	130.32	283.67	48.03	27.55	18.28	12.14	7.64	24.27	30.00	
	27	34.15	64.96	25.26	146.65	259.01	46.70	27.24	17.45	12.14	15.20	22.37	52.13	
	28	31.54	91.21	34.85	129.56	223.95	55.65	26.56	17.30	20.10	35.00	20.32	44.26	
	29	20.70	-1.00	34.61	119.77	259.01	48.94	26.56	17.08	14.38	23.66	19.19	38.01	
	30	21.61	-1.00	42.25	106.74	244.13	45.62	26.10	16.85	13.48	20.10	18.06	31.92	
	31	14.08	-1.00	42.25	-1.00	195.10	-1.00	25.57	16.63	-1.00	16.55	-1.00	29.62	
MEAN		10.75	55.23	26.52	149.48	280.57	67.11	34.02	22.36	14.57	12.92	23.23	24.81	60.13
MAX		34.15	112.32	71.63	237.66	544.45	143.92	50.69	36.08	20.10	35.00	62.77	52.74	544.45
MIN		5.23	15.95	14.08	45.30	75.25	45.62	25.57	16.63	12.14	7.64	10.73	10.73	5.23

RIVER WATER DISCHARGE (m3/s)

YEAR		1H3												
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1956	1	29.08	81.85	41.76	51.52	366.41	76.09	29.62	18.43	12.21	10.29	8.88	7.78	
	2	30.77	63.93	37.70	115.07	386.63	57.22	29.23	18.21	12.14	9.92	16.33	7.05	
	3	31.92	59.94	36.93	124.60	368.90	52.74	29.23	19.72	12.06	9.77	20.10	7.05	
	4	45.84	60.64	43.24	148.85	337.35	51.52	28.47	19.72	12.14	9.10	26.56	7.05	
	5	44.78	69.56	53.99	124.60	294.37	51.28	27.93	18.43	11.69	8.52	44.78	7.42	
	6	39.69	65.71	50.92	127.06	275.30	50.21	27.32	17.98	11.47	8.52	46.92	8.88	
	7	42.25	54.37	44.78	137.27	178.96	47.47	27.09	17.45	11.47	8.30	48.60	7.27	
	8	37.47	57.89	59.25	145.28	155.03	52.74	26.40	17.38	11.47	7.78	52.74	7.05	
	9	33.07	64.82	82.93	183.70	131.59	51.52	25.64	16.63	13.33	7.78	33.38	8.30	
	10	30.00	55.91	113.46	198.44	116.23	50.92	24.88	17.38	15.20	7.56	25.79	7.27	
	11	26.56	50.92	198.44	195.10	106.08	50.69	24.27	16.63	14.75	7.05	22.37	6.91	
	12	24.96	39.42	153.61	202.83	98.64	51.52	24.12	16.55	12.81	7.05	18.96	6.54	
	13	23.51	39.87	149.41	251.11	94.57	45.73	23.51	16.55	12.06	7.05	17.08	6.32	
	14	24.27	37.55	119.77	300.91	93.77	42.25	23.43	16.33	11.32	7.05	15.95	9.10	
	15	22.60	35.77	152.20	354.12	81.85	40.80	23.13	15.95	10.73	8.00	15.57	8.52	
	16	24.65	32.54	139.90	358.03	74.41	39.87	22.75	15.95	10.73	7.05	14.08	9.62	
	17	22.75	31.92	104.99	251.11	84.94	39.87	22.75	15.57	10.65	6.91	13.70	15.20	
	18	22.67	45.30	87.75	219.26	78.67	38.47	22.37	15.20	10.21	8.52	13.63	13.70	
	19	35.00	138.58	75.25	241.45	77.46	37.16	21.99	14.75	9.99	7.71	13.18	12.06	
	20	34.46	160.21	67.23	269.12	74.91	36.54	21.91	14.45	9.99	7.05	12.06	9.62	
	21	38.86	169.71	62.05	213.93	70.35	35.39	21.46	14.30	9.92	7.05	18.96	8.52	
	22	46.37	259.01	54.62	205.23	81.31	34.15	21.00	13.93	9.47	7.05	11.84	7.64	
	23	74.25	125.58	49.75	201.81	69.56	33.46	20.47	13.70	9.25	8.08	10.65	7.05	
	24	134.66	103.92	46.37	245.29	65.41	32.92	20.32	13.70	9.10	10.65	9.99	8.08	
	25	117.40	79.54	43.54	263.03	62.77	32.69	20.25	13.55	9.10	11.10	9.84	7.42	
	26	95.58	59.25	42.74	303.11	60.64	32.54	20.32	13.33	9.18	14.08	9.25	8.81	
	27	81.85	48.03	41.76	322.46	59.25	31.92	20.70	12.96	9.92	10.36	9.10	50.10	
	28	76.09	50.92	37.55	378.97	58.43	31.54	21.16	12.96	16.33	8.08	8.52	42.44	
	29	64.96	49.51	42.25	415.55	54.62	30.31	20.10	12.81	12.21	7.05	8.30	60.36	
	30	60.64	-1.00	44.26	381.51	52.74	29.62	19.19	12.59	11.03	6.98	7.78	44.78	
	31	57.22	-1.00	49.17	-1.00	63.93	-1.00	18.89	12.44	-1.00	6.32	-1.00	36.54	
MEAN		47.55	75.59	75.08	231.01	134.68	42.97	23.55	15.66	11.40	8.31	19.50	14.66	58.04
MAX		134.66	259.01	198.44	415.55	386.63	76.09	29.62	19.72	16.33	14.08	52.74	60.36	415.55
MIN		22.60	31.92	36.93	51.52	52.74	29.62	18.89	12.44	9.10	6.32	7.78	6.32	6.32

RIVER WATER DISCHARGE (m3/s)

1H3

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1957													
1	29.62	169.71	16.85	40.80	420.40	63.06	30.31	29.23	16.85	23.13	33.84	23.13	
2	26.56	182.11	20.85	35.77	373.92	59.94	30.31	26.94	17.45	21.99	30.31	20.85	
3	26.56	94.57	28.47	36.08	287.07	57.22	30.69	29.62	16.63	21.16	24.65	19.94	
4	26.56	56.96	44.78	39.42	316.53	54.62	31.15	27.70	16.40	20.85	27.32	18.81	
5	23.89	67.23	34.61	38.47	436.29	52.74	30.31	24.65	15.95	21.23	41.76	18.06	
6	20.85	68.77	26.79	35.39	459.94	50.92	29.16	23.36	15.95	19.72	42.25	17.38	
7	21.23	62.77	21.84	34.85	462.81	48.94	28.62	23.13	15.72	18.81	22.75	16.85	
8	24.19	64.23	19.19	35.77	440.18	47.81	28.32	22.75	15.95	18.21	22.37	16.63	
9	21.84	72.76	17.08	43.75	415.55	46.37	28.01	22.75	15.87	17.83	20.47	16.18	
10	23.89	51.52	15.95	49.75	390.76	44.57	27.55	23.51	15.57	17.38	18.96	15.95	
11	29.62	43.75	15.20	62.77	382.53	43.24	27.32	23.28	15.20	16.85	18.21	17.83	
12	26.94	36.93	17.08	84.21	361.47	41.76	26.94	22.60	15.20	15.95	17.98	29.23	
13	25.72	37.16	16.55	94.57	353.15	41.09	26.56	21.08	15.13	15.95	17.68	35.62	
14	21.08	28.09	15.80	160.80	344.47	40.62	26.94	20.47	14.75	15.95	18.43	29.23	
15	19.34	25.79	15.95	182.11	321.09	39.69	26.56	19.94	14.45	15.95	21.61	24.65	
16	17.83	24.19	48.03	233.90	375.93	38.86	26.10	19.72	14.38	19.72	26.79	138.58	
17	16.63	21.84	62.77	344.47	233.90	38.32	25.72	20.25	14.08	17.45	20.47	98.95	
18	15.95	20.10	49.17	434.63	247.22	37.55	25.03	19.72	13.70	16.63	27.70	68.46	
19	15.42	19.34	59.94	327.99	249.16	37.55	24.57	20.47	13.63	15.95	21.61	63.06	
20	14.30	18.51	53.99	365.92	217.47	36.39	25.03	20.32	13.48	15.20	23.89	46.16	
21	14.45	18.13	63.49	429.12	195.10	35.77	25.64	19.72	13.18	14.75	26.56	38.47	
22	14.38	17.38	50.33	436.29	168.21	35.39	25.72	20.32	12.96	13.70	27.70	34.61	
23	18.21	16.63	37.32	370.40	159.34	35.00	24.80	19.19	16.33	13.55	31.92	29.85	
24	20.47	15.95	31.54	370.40	145.28	34.85	24.57	18.96	15.20	12.96	32.23	29.08	
25	20.85	15.42	27.93	404.35	129.56	34.46	23.51	18.81	15.42	12.73	32.23	28.70	
26	23.74	17.45	28.47	439.06	109.39	33.84	23.51	18.89	78.67	12.21	35.23	33.84	
27	27.93	15.20	32.54	440.18	100.73	32.54	25.41	18.21	45.30	13.18	33.84	33.69	
28	44.78	14.75	42.74	402.24	87.75	31.77	25.03	18.21	31.54	17.08	34.15	31.54	
29	88.70	-1.00	55.26	373.92	79.72	31.15	24.19	17.98	28.85	32.23	31.38	28.09	
30	93.77	-1.00	49.17	399.61	70.35	30.92	22.75	17.45	24.88	26.56	25.79	25.41	
31	157.90	-1.00	52.13	-1.00	67.23	-1.00	22.52	17.45	-1.00	33.07	-1.00	24.12	
MEAN	31.39	46.33	34.57	224.90	271.05	41.90	26.54	21.51	19.62	18.32	27.00	34.61	66.51
MAX	157.90	182.11	63.49	440.18	462.81	63.06	31.15	29.62	78.67	33.07	42.25	138.58	462.81
MIN	14.30	14.75	15.20	34.85	67.23	30.92	22.52	17.45	12.96	12.21	17.68	15.95	12.21

RIVER WATER DISCHARGE (m3/s)

1H3

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1958													
1	24.27	12.06	18.43	227.60	394.39	51.52	29.62	19.57	14.45	9.99	7.05	20.47	
2	32.69	11.47	20.47	269.12	442.97	47.25	29.46	18.89	14.53	9.77	7.64	17.83	
3	32.69	11.25	30.00	344.47	453.10	46.92	28.85	18.43	13.70	9.25	10.21	16.33	
4	29.62	10.73	36.93	345.91	420.94	50.33	28.70	18.21	13.33	9.99	9.55	14.53	
5	25.64	11.10	32.69	307.55	363.93	112.32	28.70	18.21	12.96	12.59	7.78	17.08	
6	24.88	15.57	51.52	283.67	342.09	106.08	27.86	17.83	12.96	9.99	7.78	17.30	
7	23.51	27.55	36.54	290.06	334.06	85.87	27.09	17.45	12.96	9.25	10.36	23.13	
8	22.37	19.72	46.37	296.54	287.92	81.31	26.56	16.85	12.73	9.10	10.73	23.51	
9	21.46	17.08	48.03	213.93	225.77	74.41	26.48	16.63	12.44	8.52	8.08	17.45	
10	20.40	16.63	48.60	142.57	155.03	64.23	26.02	16.63	11.99	8.52	11.47	15.57	
11	19.26	18.43	38.47	79.72	129.06	53.74	25.57	16.18	11.47	8.44	12.96	14.08	
12	18.43	31.54	41.28	64.96	109.17	49.05	25.03	15.95	11.47	10.36	10.36	13.33	
13	17.75	50.33	42.74	54.62	92.58	46.37	25.26	16.18	11.47	12.59	9.10	13.26	
14	17.00	50.33	36.93	50.33	81.85	44.05	27.09	15.80	11.47	9.47	7.93	12.96	
15	16.18	85.87	33.84	46.70	73.26	42.25	25.41	15.20	11.25	9.25	6.91	12.59	
16	15.95	74.91	28.47	44.78	66.47	40.80	24.27	15.95	10.73	9.62	6.54	14.75	
17	15.42	57.89	28.32	44.05	76.09	39.87	24.27	14.75	10.73	9.84	6.61	12.59	
18	15.20	47.25	34.85	47.47	113.46	38.71	23.51	14.68	10.73	9.10	7.78	17.08	
19	15.20	56.56	46.37	48.60	87.75	36.54	23.13	14.45	10.65	8.52	6.18	27.55	
20	15.20	50.10	59.25	70.35	75.25	36.00	22.60	16.33	11.77	8.44	5.60	21.23	
21	14.75	41.57	62.05	71.14	65.41	35.00	22.60	18.81	13.93	8.00	7.42	24.65	
22	13.18	31.46	74.41	79.19	58.57	34.46	21.99	20.47	15.57	7.78	11.84	33.84	
23	13.55	27.70	93.57	158.47	55.00	33.38	21.46	17.83	13.55	7.64	8.08	36.08	
24	15.95	30.00	74.41	201.81	51.89	32.69	20.70	16.55	11.84	7.05	7.42	46.92	
25	14.75	28.47	52.13	196.76	51.40	32.23	20.40	19.94	11.40	7.05	8.08	37.86	
26	14.08	27.70	47.25	196.76	92.19	31.92	20.10	17.83	10.58	7.05	9.25	36.93	
27	14.75	25.64	72.44	252.29	97.41	31.38	19.72	16.55	9.99	7.78	13.55	32.54	
28	15.57	22.37	133.37	268.30	62.05	30.77	19.72	15.87	11.84	9.84	20.10	33.15	
29	14.45	-1.00	151.64	296.54	52.50	30.00	19.49	15.57	10.73	8.30	21.23	28.85	
30	13.70	-1.00	163.73	334.06	47.47	29.62	19.34	15.20	9.99	7.78	23.81	23.89	
31	12.81	-1.00	215.69	-1.00	49.17	-1.00	19.64	15.20	-1.00	7.05	-1.00	21.23	
MEAN	18.73	32.55	61.32	177.61	161.55	48.97	24.21	16.90	12.11	8.97	10.05	22.53	49.63
MAX	32.69	85.87	215.69	345.91	453.10	112.32	29.62	20.47	15.57	12.59	23.81	46.92	453.10
MIN	12.81	10.73	18.43	44.05	47.47	29.62	19.34	14.45	9.99	7.05	5.60	12.59	5.60

RIVER WATER DISCHARGE (m3/s)

IH3

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1959													
1	18.96	46.92	25.41	29.23	70.82	21.99	12.96	9.47	16.85	8.00	39.87	13.55	
2	17.08	33.69	25.79	28.85	66.47	21.46	13.33	9.25	13.33	7.05	28.70	12.96	
3	15.95	34.08	41.57	25.03	61.34	21.08	21.99	9.25	19.34	7.05	23.89	14.08	
4	16.55	25.41	42.25	23.51	62.77	20.47	20.47	9.25	17.83	6.69	18.96	12.59	
5	15.80	21.23	91.21	20.85	61.34	20.25	16.33	9.25	15.57	6.32	17.30	11.10	
6	14.75	19.34	66.47	18.96	60.64	19.57	17.08	9.25	13.55	6.54	16.18	12.59	
7	14.45	21.61	33.84	18.51	47.81	18.96	15.57	9.25	12.81	7.42	15.20	13.55	
8	15.57	18.96	36.54	20.85	42.25	18.96	14.68	9.10	12.21	7.05	15.20	11.10	
9	21.08	20.10	46.37	31.08	41.28	18.96	13.70	8.52	11.99	7.78	16.85	12.96	
10	17.08	45.84	42.54	32.69	47.47	18.81	14.68	9.62	11.10	11.47	14.08	29.46	
11	16.63	30.77	33.69	28.09	45.84	18.21	15.42	9.84	10.73	24.27	12.96	17.83	
12	18.81	30.00	26.18	23.51	59.25	17.68	13.70	8.74	10.36	22.75	12.44	17.45	
13	17.08	55.00	21.99	23.89	46.16	17.45	13.18	8.74	9.84	15.57	11.69	15.95	
14	14.68	59.94	20.32	25.41	63.49	17.30	12.96	9.10	9.25	13.70	10.95	14.08	
15	12.96	45.30	19.57	25.41	54.62	16.63	12.51	9.62	9.18	13.33	10.73	14.45	
16	13.18	33.84	18.21	26.18	48.37	16.63	12.21	8.30	9.10	10.95	9.99	13.70	
17	39.69	26.56	18.96	30.77	42.74	16.63	12.06	7.78	8.52	9.99	9.84	13.93	
18	34.15	21.99	19.72	31.15	40.80	16.55	11.47	7.78	8.52	9.10	9.10	14.45	
19	30.00	21.08	21.23	33.31	35.77	16.18	11.47	7.56	8.52	8.30	8.52	12.59	
20	24.65	20.47	18.21	40.62	34.61	15.95	10.73	7.05	9.62	7.78	8.30	11.47	
21	20.85	19.34	16.85	87.37	32.23	15.80	10.73	7.42	12.21	7.64	7.78	10.73	
22	18.21	14.75	20.32	102.84	31.00	15.20	10.73	8.52	9.99	7.05	7.78	10.73	
23	16.33	24.27	31.15	87.75	29.62	15.13	9.99	33.84	8.52	7.05	8.52	10.21	
24	14.75	111.64	30.00	74.41	28.85	14.75	9.99	33.07	8.30	6.69	7.78	9.99	
25	14.45	55.91	30.00	55.26	28.09	14.45	9.99	27.24	7.78	7.05	9.62	10.73	
26	13.70	47.81	53.99	45.30	26.56	14.45	9.99	26.40	7.78	9.99	17.08	10.21	
27	18.21	33.84	41.76	42.05	25.03	14.30	9.99	20.47	7.78	12.59	30.00	9.47	
28	19.94	34.15	41.28	43.24	24.80	13.70	9.99	17.08	8.08	16.63	21.99	8.74	
29	21.23	-1.00	36.54	51.28	23.89	13.48	9.84	15.57	9.99	17.83	18.06	8.52	
30	20.32	-1.00	29.62	53.36	22.98	13.18	9.84	14.68	8.52	14.08	14.75	8.52	
31	29.62	-1.00	28.09	-1.00	22.60	-1.00	9.77	14.53	-1.00	17.45	-1.00	8.00	
MEAN	19.25	34.78	33.21	39.36	42.89	17.14	12.82	12.76	10.91	10.81	15.14	12.76	21.73
MAX	39.69	111.64	91.21	102.84	70.82	21.99	21.99	33.84	19.34	24.27	39.87	29.46	111.64
MIN	12.96	14.75	16.85	18.51	22.60	13.18	9.77	7.05	7.78	6.32	7.78	8.00	6.32

RIVER WATER DISCHARGE (m3/s)

IH3

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1960													
1	7.42	23.74	17.08	85.50	116.23	30.62	40.15	15.42	10.36	7.42	17.53	5.67	
2	7.05	22.75	18.81	108.95	111.19	30.77	25.34	16.63	10.36	7.42	15.20	5.23	
3	7.05	24.42	72.76	93.37	123.38	33.84	29.62	17.45	10.21	7.42	12.96	4.87	
4	6.54	27.93	49.51	68.00	105.65	35.62	26.71	17.83	9.99	7.05	11.47	4.59	
5	6.32	36.39	47.47	93.17	92.19	32.23	24.88	18.73	9.62	7.05	10.21	4.30	
6	6.32	27.86	55.91	136.74	86.43	31.38	24.19	16.25	9.62	7.05	9.47	4.01	
7	6.18	24.19	53.74	150.80	88.70	34.08	23.74	15.72	9.40	10.21	8.88	3.80	
8	5.60	21.76	55.26	235.77	100.31	34.46	23.51	15.42	9.84	12.81	8.22	3.80	
9	5.96	19.87	54.62	273.23	95.37	34.61	23.43	14.38	9.03	10.73	8.08	3.44	
10	5.60	18.81	37.32	248.38	90.62	41.09	23.13	14.23	12.06	8.74	8.52	3.23	
11	5.45	17.68	37.16	229.44	84.02	38.71	23.13	14.23	9.99	8.08	8.52	3.16	
12	16.33	16.85	44.26	240.69	71.95	35.39	22.60	13.70	9.18	7.64	8.74	3.08	
13	15.20	16.18	43.75	248.38	63.49	34.61	21.61	13.63	9.47	6.76	9.25	3.08	
14	16.63	15.72	55.91	312.02	56.96	30.31	21.46	13.33	10.51	6.69	8.88	2.73	
15	17.23	15.42	43.54	361.47	52.74	29.77	20.70	12.96	10.73	6.32	8.30	2.73	
16	17.83	16.63	40.80	348.79	49.75	29.23	20.10	12.96	13.18	6.03	7.64	2.38	
17	26.40	15.80	58.30	349.28	47.47	27.17	19.94	12.59	10.21	6.18	8.74	2.38	
18	44.05	19.19	47.81	403.30	44.26	26.94	19.57	12.59	9.25	6.18	9.47	3.08	
19	40.15	15.95	106.74	455.95	42.54	27.55	18.96	12.21	8.52	8.52	8.08	3.30	
20	76.43	15.57	141.23	439.06	41.28	31.92	18.51	12.21	8.52	7.64	8.00	3.08	
21	63.06	14.75	88.89	420.94	39.78	29.85	18.43	12.06	8.30	6.54	9.99	2.66	
22	155.89	13.48	68.62	445.77	38.32	27.55	18.21	11.84	8.08	7.42	8.00	2.59	
23	180.53	12.81	67.23	386.63	37.93	26.94	17.83	11.10	7.78	7.42	7.05	2.38	
24	106.08	12.06	56.96	351.69	38.47	43.54	17.45	11.10	7.64	10.21	6.91	4.16	
25	92.19	11.47	50.92	325.68	38.32	36.54	16.85	10.73	7.42	15.95	6.69	3.44	
26	78.32	11.84	54.37	292.21	36.39	31.00	16.33	10.73	7.64	10.95	6.32	2.94	
27	60.64	14.98	72.27	255.04	34.61	28.85	15.87	10.73	7.78	11.92	8.00	2.59	
28	58.30	18.21	88.89	186.91	33.69	27.17	15.57	11.99	9.47	18.89	6.76	3.08	
29	41.28	14.98	79.72	163.73	32.54	26.02	15.57	11.32	8.52	16.63	5.96	6.32	
30	30.54	-1.00	75.08	137.27	31.92	25.64	15.57	10.65	7.05	32.23	5.96	5.45	
31	27.17	-1.00	62.48	-1.00	31.23	-1.00	15.57	10.36	-1.00	20.70	-1.00	4.01	
MEAN	39.80	18.53	59.59	261.61	63.15	31.78	21.11	13.39	9.32	10.15	8.93	3.60	44.87
MAX	180.53	36.39	141.23	455.95	123.38	43.54	40.15	18.73	13.18	32.23	17.53	6.32	455.95
MIN	5.45	11.47	17.08	68.00	31.23	25.64	15.57	10.36	7.05	6.03	5.96	2.38	2.38

RIVER WATER DISCHARGE (m3/s)

		IH3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1961														
1	2.94	14.30	34.38	24.12	100.73	28.09	29.46	27.17	14.38	36.93	260.21	102.42		
2	2.38	20.10	31.15	22.98	95.17	29.08	26.56	26.94	13.48	31.15	290.92	75.25		
3	2.38	11.99	28.70	23.89	90.62	26.40	29.23	26.33	13.55	26.56	394.39	70.82		
4	1.68	15.20	30.31	25.57	87.37	25.64	29.62	25.64	17.83	23.89	287.92	73.58		
5	1.68	22.37	36.00	36.00	85.87	24.50	30.00	24.12	16.33	22.37	208.68	68.00		
6	1.68	53.61	36.39	35.62	61.34	23.66	25.95	22.98	14.53	22.75	206.26	88.32		
7	1.54	37.01	59.25	30.92	104.13	22.98	23.36	21.84	16.33	20.70	237.66	77.46		
8	1.33	32.46	62.77	26.94	86.43	22.37	21.61	21.16	20.10	19.19	348.31	172.15		
9	1.33	29.39	66.16	23.51	69.08	22.52	20.62	20.85	18.21	18.43	434.63	129.06		
10	0.99	28.85	63.93	21.84	65.41	21.99	19.19	20.70	17.68	17.30	471.48	118.11		
11	0.99	29.00	55.00	20.62	93.77	21.00	18.51	19.34	15.50	16.55	454.24	93.57		
12	0.65	28.09	53.74	21.23	130.82	20.70	18.13	18.43	15.80	17.83	322.46	157.03		
13	0.65	48.37	52.37	22.75	134.15	20.32	18.51	18.21	15.95	16.63	213.22	226.50		
14	0.65	98.85	61.76	24.04	119.53	19.72	18.81	17.83	16.33	16.33	160.80	130.82		
15	0.45	57.89	56.96	28.85	117.40	18.96	18.28	17.68	16.63	16.55	135.44	106.08		
16	1.19	51.16	55.26	24.42	108.28	18.81	20.47	17.08	16.18	18.21	216.76	106.74		
17	7.78	46.59	38.63	20.32	78.32	18.43	23.36	17.30	13.70	22.14	259.01	101.36		
18	5.60	86.43	34.77	19.72	61.62	17.83	32.54	17.08	15.80	33.31	198.44	78.32		
19	7.42	60.22	32.23	19.11	51.89	17.83	45.30	16.63	15.80	28.85	166.11	78.67		
20	6.69	54.62	32.46	36.31	51.28	18.96	63.20	17.08	15.80	38.86	130.82	157.32		
21	5.23	49.75	28.62	55.26	48.60	21.46	69.56	17.30	17.45	56.56	115.30	174.30		
22	8.52	63.49	27.09	78.67	42.54	27.17	62.34	16.33	19.19	51.89	108.95	114.61		
23	6.32	49.98	25.79	142.57	39.17	19.57	55.91	16.33	18.43	65.71	93.17	109.39		
24	5.23	40.34	24.65	178.96	43.14	18.43	46.37	15.87	16.55	56.30	97.61	142.57		
25	11.47	39.69	25.79	192.78	34.15	18.21	42.99	15.42	15.35	54.62	125.33	95.58		
26	8.44	41.28	21.08	149.41	33.15	20.85	39.87	14.68	15.80	43.24	174.91	104.99		
27	9.25	40.62	24.27	140.43	32.15	23.51	34.85	14.45	42.25	36.39	171.23	123.38		
28	16.85	35.62	31.38	138.05	31.00	20.70	31.77	15.20	34.61	32.69	146.65	103.49		
29	13.85	-1.00	31.54	121.44	29.46	20.47	29.77	14.68	34.85	32.15	129.06	160.21		
30	9.62	-1.00	32.23	104.99	28.70	21.61	30.23	15.50	50.33	35.00	112.32	555.31		
31	10.73	-1.00	27.86	-1.00	28.32	-1.00	27.93	16.63	-1.00	81.85	-1.00	550.82		
MEAN	5.02	42.40	39.44	60.38	70.44	21.73	32.40	18.93	19.49	32.61	222.41	143.43	58.95	
MAX	16.85	98.85	66.16	192.78	134.15	29.08	69.56	27.17	50.33	81.85	471.48	555.31	555.31	
MIN	0.45	11.99	21.08	19.11	28.32	17.83	18.13	14.45	13.48	16.33	93.17	68.00	0.45	

RIVER WATER DISCHARGE (m3/s)

		IH3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1962														
1	534.97	74.08	124.11	71.63	213.90	47.25	28.55	20.47	29.54	17.91	43.75	48.03		
2	563.70	62.77	120.96	66.31	322.46	45.84	28.09	20.10	32.92	17.83	38.01	52.74		
3	538.12	58.98	113.46	64.96	344.47	45.30	27.47	19.72	29.08	16.85	31.61	50.10		
4	499.89	55.52	120.48	76.94	344.47	43.75	27.32	19.72	26.94	16.61	26.94	40.71		
5	482.01	54.62	129.56	64.23	333.59	42.05	27.86	21.00	26.56	16.10	23.28	34.00		
6	474.39	54.62	143.92	58.57	295.67	41.57	33.61	38.86	25.41	15.72	21.00	29.85		
7	438.51	53.99	169.71	56.30	275.30	40.62	37.47	40.62	24.27	15.72	19.57	27.24		
8	368.90	50.57	306.66	66.16	269.12	39.87	32.23	30.23	23.36	15.57	18.51	24.65		
9	326.60	49.17	339.71	81.31	222.86	39.69	29.39	26.18	22.44	15.72	24.96	22.37		
10	300.91	47.14	293.51	87.75	165.22	38.71	27.70	24.19	22.22	17.45	23.43	21.23		
11	265.86	46.37	249.94	128.31	116.93	38.32	27.55	22.98	41.09	21.00	21.38	19.94		
12	237.66	46.37	235.02	130.32	100.31	37.70	26.56	22.60	32.00	17.53	18.96	19.19		
13	374.92	46.37	168.21	133.37	87.75	36.54	25.79	21.61	27.55	17.30	17.53	18.43		
14	367.91	45.84	115.30	139.90	81.85	35.62	25.41	21.00	25.26	16.33	16.78	17.53		
15	345.91	43.75	153.61	143.92	111.64	36.23	25.41	20.40	24.50	15.57	15.95	16.78		
16	322.46	42.34	115.07	164.62	127.81	35.85	25.18	20.78	23.13	14.68	15.20	16.33		
17	265.05	63.49	92.19	139.90	111.19	35.62	24.57	21.38	22.60	14.45	14.98	15.72		
18	240.69	57.22	81.31	110.51	113.92	34.85	24.27	20.85	21.99	14.08	16.55	17.08		
19	213.93	63.79	76.09	100.31	100.73	34.15	24.12	29.77	21.23	13.55	17.08	19.64		
20	183.70	61.34	70.82	111.19	88.70	33.69	23.74	26.94	21.00	13.33	17.75	21.38		
21	170.32	85.87	90.62	122.89	82.75	32.84	23.36	27.55	20.85	19.34	21.00	22.82		
22	139.11	122.89	166.71	171.23	72.76	32.23	23.36	53.99	20.10	18.81	19.94	34.46		
23	148.85	98.64	148.85	184.66	68.00	31.92	22.98	36.54	19.19	16.85	17.30	45.62		
24	144.47	79.72	189.51	171.23	64.23	31.54	23.36	31.92	18.51	16.55	16.10	51.28		
25	135.96	71.63	145.28	177.39	60.64	31.54	24.12	28.39	18.51	16.78	15.13	51.28		
26	108.95	61.34	108.95	191.14	57.62	30.77	22.90	30.62	18.51	18.13	14.08	45.84		
27	90.62	59.94	160.80	177.39	55.26	30.23	22.22	41.76	22.22	15.57	13.55	59.25		
28	78.67	82.75	116.23	172.15	53.74	29.62	29.39	34.46	21.38	14.68	20.40	42.54		
29	76.43	-1.00	104.99	184.34	52.74	29.08	21.31	35.62	19.57	14.45	39.09	37.70		
30	74.25	-1.00	91.21	169.71	50.10	28.93	21.00	33.38	18.51	14.45	42.25	39.87		
31	75.25	-1.00	78.67	-1.00	48.60	-1.00	20.85	30.31	-1.00	19.72	-1.00	41.76		
MEAN	277.06	62.18	149.08	123.96	145.62	36.40	26.04	28.19	24.01	16.41	22.07	32.43	79.05	
MAX	563.70	122.89	339.71	191.14	344.47	47.25	37.47	53.99	41.09	21.00	43.75	59.25	563.70	
MIN	74.25	42.34	70.82	56.30	48.60	28.93	20.85	19.72	18.51	13.33	13.55	15.72	13.33	

## RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1963														
1	42.74	41.76	41.28	205.23	227.60	38.32	34.46	24.12	14.98	11.69	7.78	357.54		
2	39.09	40.80	38.86	245.29	250.33	37.70	34.77	27.32	14.90	11.10	9.18	279.46		
3	38.32	41.76	38.86	259.01	229.44	37.70	33.46	24.88	15.13	11.10	9.47	258.22		
4	35.46	39.09	34.15	259.01	196.76	37.32	31.92	22.98	15.57	10.58	8.00	238.04		
5	79.54	37.55	37.16	252.29	183.70	38.32	30.77	22.22	14.98	10.36	7.49	201.13		
6	111.64	36.85	37.55	249.16	171.23	39.42	30.08	21.46	14.75	10.36	7.42	193.44		
7	83.11	37.55	42.54	253.07	160.21	37.16	29.08	21.46	14.75	10.36	7.05	182.75		
8	72.76	35.93	43.04	252.29	125.33	35.23	28.55	20.93	14.45	10.36	7.05	137.27		
9	55.65	37.70	37.55	242.60	114.61	34.08	28.32	20.70	14.23	10.36	7.05	113.92		
10	43.75	36.31	34.15	263.03	111.64	33.31	27.78	20.17	13.70	10.36	8.88	105.43		
11	38.01	34.61	36.54	281.56	106.74	32.69	28.39	19.79	13.48	10.36	19.79	113.46		
12	35.93	50.92	46.37	306.66	97.20	32.15	27.55	19.34	13.33	9.84	32.92	106.08		
13	35.23	56.56	40.06	353.15	84.21	31.54	27.17	18.89	13.55	9.62	35.62	111.64		
14	52.50	53.36	72.76	360.48	77.46	31.15	26.48	18.51	13.48	9.62	28.32	118.11		
15	61.06	44.26	72.76	373.92	74.08	30.77	26.02	18.43	13.33	9.25	30.00	116.70		
16	54.62	41.76	83.11	376.44	71.14	30.31	25.49	18.21	13.33	10.36	124.60	93.57		
17	101.36	42.74	125.83	329.39	66.47	30.31	24.96	17.91	13.33	9.25	162.26	84.21		
18	153.61	39.87	134.15	274.47	62.05	31.77	24.50	17.68	13.03	9.03	216.40	76.09		
19	104.99	40.34	122.89	300.04	59.66	30.08	24.50	17.08	12.66	8.88	243.37	72.76		
20	92.58	46.70	120.96	278.63	59.25	30.77	24.73	17.08	12.59	8.52	332.65	69.56		
21	102.84	55.91	159.34	248.38	57.89	42.84	24.27	16.63	12.59	8.52	316.53	66.47		
22	112.32	45.84	221.06	278.63	54.62	40.62	23.97	16.63	12.21	9.47	238.41	63.79		
23	89.66	52.50	218.54	313.37	50.33	37.55	23.51	16.63	11.92	10.58	176.46	61.76		
24	85.87	44.78	186.27	321.09	48.03	34.61	23.20	16.40	11.84	11.32	274.47	59.94		
25	70.82	39.09	170.62	300.04	46.70	32.54	22.75	16.33	11.84	13.33	390.24	60.64		
26	57.89	34.61	167.60	280.72	46.17	39.87	22.37	16.33	11.84	10.95	582.05	128.31		
27	49.51	31.77	175.84	264.24	45.62	50.69	21.99	16.33	12.59	9.69	699.04	248.38		
28	44.26	31.15	179.90	248.38	43.75	45.41	21.91	16.18	12.21	8.88	613.66	252.29		
29	41.09	-1.00	157.32	233.15	41.76	39.97	21.61	15.65	11.69	8.52	519.40	201.81		
30	40.15	-1.00	185.30	222.86	40.62	36.00	21.16	15.57	11.84	8.22	441.85	163.73		
31	42.54	-1.00	174.30	-1.00	39.09	-1.00	20.70	15.42	-1.00	8.08	-1.00	102.84		
MEAN	66.74	41.86	104.41	280.89	98.19	36.01	26.34	18.94	13.34	9.97	185.25	143.20	85.31	
MAX	153.61	56.56	221.06	376.44	250.33	50.69	34.77	27.32	15.57	13.33	699.04	357.54	699.04	
MIN	35.23	31.15	34.15	205.23	39.09	30.08	20.70	15.42	11.69	8.08	7.05	59.94	7.05	

## RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1964														
1	103.70	56.56	63.49	385.61	194.43	56.30	38.17	32.54	30.69	23.28	27.47	20.10		
2	116.23	52.99	82.75	394.39	170.62	55.52	38.01	32.23	29.23	23.13	26.86	20.32		
3	183.70	51.77	58.16	355.58	165.22	61.76	38.01	32.23	28.55	23.13	26.40	24.12		
4	281.56	50.57	53.24	307.55	151.64	65.26	37.93	32.61	28.09	26.63	25.95	21.31		
5	222.86	49.17	46.92	287.50	125.33	63.79	37.55	32.46	27.78	24.88	25.49	24.42		
6	158.47	51.28	46.16	269.12	120.48	66.77	37.32	32.38	27.24	23.97	25.26	24.57		
7	112.09	56.56	48.48	256.23	109.28	61.48	37.16	32.23	27.24	23.43	24.96	22.82		
8	105.43	55.91	63.49	251.89	98.85	55.26	36.85	31.77	26.86	23.20	24.50	22.44		
9	119.05	52.50	56.56	271.17	93.77	54.24	36.23	31.38	26.56	22.67	24.12	22.37		
10	106.74	53.74	53.74	250.33	88.32	53.24	35.62	31.23	26.25	22.52	24.12	23.36		
11	91.21	53.36	50.21	344.00	88.32	51.77	35.39	30.62	26.18	22.44	23.89	21.46		
12	81.67	49.17	51.04	351.69	90.62	50.21	34.92	30.46	26.10	22.17	23.58	20.17		
13	84.21	47.36	51.28	413.40	90.85	49.28	34.61	30.23	25.87	23.05	23.05	20.02		
14	80.95	45.30	44.78	481.42	95.17	47.47	34.54	29.77	25.87	25.11	22.82	19.49		
15	78.15	43.95	42.64	482.01	92.78	46.70	34.38	29.54	26.02	25.62	22.67	19.34		
16	68.31	42.74	43.54	507.76	87.37	45.73	34.31	29.08	25.34	23.77	22.44	19.64		
17	70.35	41.95	51.77	527.46	79.72	44.99	34.08	29.00	25.11	22.69	24.96	19.64		
18	81.67	40.62	56.56	540.01	75.08	44.78	33.84	29.16	25.26	23.54	23.51	19.79		
19	108.95	39.87	52.99	554.02	72.93	44.67	33.46	28.93	27.17	31.00	22.67	19.79		
20	132.10	39.42	60.22	523.11	70.03	44.88	33.46	28.78	25.79	35.85	22.29	19.34		
21	137.27	52.50	98.23	477.31	68.00	44.16	34.08	34.38	25.41	57.09	21.76	19.34		
22	103.27	51.77	142.57	408.60	69.56	43.85	37.47	37.78	24.96	45.09	21.53	19.41		
23	89.66	45.30	187.88	324.76	74.58	42.84	36.54	32.15	24.88	38.47	21.08	21.61		
24	87.75	44.57	160.80	281.56	74.75	42.25	34.85	30.31	24.65	50.10	20.93	20.32		
25	80.95	46.48	239.55	245.67	70.35	41.66	33.69	29.54	25.57	39.87	20.85	20.32		
26	69.56	50.10	212.17	207.29	66.16	41.09	34.92	28.93	24.96	34.46	20.32	21.84		
27	65.71	59.25	217.83	170.02	63.49	40.15	33.54	28.55	24.27	32.69	20.32	21.99		
28	66.77	58.43	180.53	152.20	61.34	39.60	33.54	28.16	24.04	31.61	20.10	25.34		
29	63.49	48.94	210.42	185.30	59.66	38.71	33.54	28.01	23.89	30.31	19.79	26.25		
30	62.05	-1.00	279.05	228.34	58.30	38.40	33.15	31.61	23.43	29.16	19.64	28.78		
31	59.94	-1.00	312.02	-1.00	57.22	-1.00	32.69	34.00	-1.00	28.24	-1.00	38.78		
MEAN	105.61	49.38	107.07	347.84	93.30	49.23	35.28	30.97	26.11	30.50	23.11	22.21	76.49	
MAX	281.56	59.25	312.02	554.02	194.43	66.77	38.17	37.78	30.69	57.09	27.47	38.78	554.02	
MIN	59.94	39.42	42.64	152.20	57.22	38.40	32.69	28.01	23.43	22.37	19.64	19.34	19.34	

RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1965														
1	34.15	20.70	31.00	50.33	81.13	80.78	27.47	20.93	17.45	20.02	37.16	93.77		
2	38.01	20.40	29.39	43.75	74.75	65.71	27.09	20.85	17.23	31.23	30.54	63.64		
3	40.34	20.47	26.40	54.88	64.82	57.36	26.94	20.47	17.08	44.36	26.94	47.36		
4	39.87	21.99	25.41	67.69	57.36	52.50	26.33	20.47	16.63	36.70	25.79	46.48		
5	32.84	27.55	27.55	69.40	54.11	48.48	26.18	20.85	16.63	28.09	28.55	81.67		
6	30.08	25.64	37.55	88.51	51.89	46.05	25.57	21.69	16.85	24.57	28.39	67.23		
7	40.62	29.85	54.62	106.30	50.10	43.75	25.41	23.05	17.60	22.07	28.09	56.30		
8	43.85	43.75	55.91	132.86	52.50	41.86	25.03	21.99	17.45	24.73	35.62	67.23		
9	39.02	48.48	37.24	161.09	50.33	40.15	24.80	21.61	17.30	29.62	51.28	60.64		
10	68.15	55.26	32.23	152.76	47.58	38.86	24.80	21.08	17.45	26.71	113.00	48.14		
11	81.49	55.91	29.08	131.84	45.62	38.01	24.65	20.32	16.55	25.34	106.08	42.25		
12	87.75	52.87	27.78	119.77	43.75	36.85	24.27	20.10	16.55	23.36	74.41	42.94		
13	65.71	39.42	26.10	131.08	55.91	36.23	24.12	19.57	18.43	21.84	57.22	37.47		
14	50.10	34.85	25.11	130.82	50.21	35.77	24.42	19.34	19.57	21.23	58.84	36.39		
15	36.93	32.69	24.73	170.32	50.10	35.39	24.65	18.96	17.83	21.61	54.24	37.78		
16	34.00	33.31	24.12	211.82	58.57	34.61	23.89	18.96	42.74	23.51	70.51	35.62		
17	30.92	29.69	24.12	239.55	49.28	33.46	23.89	18.73	35.39	26.18	61.34	30.23		
18	28.78	29.69	24.19	249.16	45.41	33.38	24.27	18.73	29.00	25.03	52.99	59.25		
19	27.63	26.94	24.50	265.45	42.54	32.69	24.42	18.96	24.73	23.13	47.47	54.49		
20	26.56	25.41	23.13	253.07	40.80	32.23	24.65	18.51	21.31	21.84	41.57	62.34		
21	25.64	25.11	22.60	288.78	38.47	31.77	24.35	18.51	20.32	20.55	38.01	67.38		
22	24.80	26.94	21.99	295.67	38.01	31.54	24.57	18.06	19.11	20.32	35.08	65.26		
23	24.19	33.69	21.99	264.24	37.39	30.92	24.27	17.98	18.28	50.81	32.84	50.92		
24	23.43	32.23	22.37	235.40	36.93	30.46	23.36	18.28	17.91	48.71	31.92	39.87		
25	22.75	29.23	39.69	196.76	37.32	29.85	22.90	20.32	17.30	39.51	31.00	37.70		
26	22.44	26.79	37.39	158.76	36.54	29.31	22.52	19.41	17.08	33.84	29.77	36.08		
27	22.37	26.25	53.74	120.48	36.39	28.78	22.29	18.81	16.63	29.23	29.62	50.10		
28	22.14	27.32	71.63	106.74	68.93	28.47	21.84	18.28	16.63	26.10	55.52	76.94		
29	21.69	-1.00	62.77	99.89	91.21	28.09	21.61	17.91	17.08	25.18	56.69	96.18		
30	21.00	-1.00	54.24	96.79	158.18	27.86	22.29	17.83	17.30	23.81	59.25	86.06		
31	20.93	-1.00	56.69	-1.00	120.96	-1.00	21.31	17.45	-1.00	25.03	-1.00	81.67		
MEAN	36.39	32.23	34.69	156.47	57.00	38.70	24.33	19.61	19.71	27.88	47.66	56.75	45.85	
MAX	87.75	55.91	71.63	295.67	158.18	80.78	27.47	23.05	42.74	50.81	113.00	96.18	295.67	
MIN	20.93	20.40	21.99	43.75	36.39	27.86	21.31	17.45	16.55	20.02	25.79	30.23	16.55	

RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1966														
1	85.31	55.26	33.07	116.23	78.32	45.84	37.39	22.52	17.30	16.03	34.46	21.61		
2	172.15	62.91	33.46	136.48	70.03	45.30	35.39	22.67	17.23	15.35	26.79	21.84		
3	129.81	66.16	35.62	152.20	78.67	42.54	33.69	22.67	17.08	14.98	25.79	22.75		
4	85.31	64.96	37.55	145.28	103.49	41.09	32.54	27.24	16.63	14.53	24.12	22.14		
5	62.77	49.17	38.47	127.81	100.73	39.97	31.77	25.64	16.40	14.30	32.15	22.29		
6	55.91	58.98	41.57	119.77	108.28	38.63	31.08	24.27	16.40	14.08	28.32	22.67		
7	49.28	72.93	41.76	129.06	97.20	38.55	30.77	22.98	16.40	13.85	28.16	23.36		
8	46.27	90.24	45.62	168.21	80.24	43.44	30.77	22.29	17.08	13.70	28.85	27.93		
9	43.24	69.56	39.87	213.22	69.08	40.62	30.31	21.84	16.63	13.85	27.93	28.78		
10	41.37	66.47	41.09	272.40	62.19	37.93	30.00	21.46	18.28	14.08	25.34	26.48		
11	39.69	62.05	42.74	312.02	58.30	36.54	29.54	21.16	19.34	14.15	23.74	23.36		
12	38.01	57.62	39.42	389.21	58.70	36.00	29.08	20.78	19.87	14.98	21.61	24.96		
13	36.54	56.56	34.77	394.39	71.79	38.55	28.32	20.17	21.31	13.85	20.78	27.17		
14	35.62	53.36	34.54	355.58	87.56	61.48	28.01	20.62	16.55	13.48	19.72	25.64		
15	34.38	52.25	33.38	276.54	81.85	61.48	27.70	20.40	16.78	13.41	18.51	22.75		
16	33.46	100.73	39.87	202.83	68.00	45.41	27.24	19.94	16.18	13.33	18.06	21.31		
17	33.15	91.21	60.64	151.08	59.80	40.80	26.94	19.64	16.40	13.11	17.30	20.47		
18	33.07	56.30	87.75	125.33	55.39	40.99	26.40	19.49	16.33	14.00	16.78	20.32		
19	32.84	52.62	86.43	111.64	64.37	37.16	26.18	19.34	15.65	15.57	16.18	19.72		
20	33.07	51.89	93.57	95.58	81.85	35.62	25.87	18.96	15.20	14.45	15.87	18.81		
21	37.16	48.94	96.18	84.21	69.71	34.92	25.87	18.89	15.20	14.90	15.57	18.28		
22	35.00	40.15	89.66	82.75	60.50	33.92	25.72	18.66	20.62	10.51	38.55	17.83		
23	42.25	40.06	81.13	87.37	53.36	35.62	25.41	18.51	26.02	17.98	40.34	17.38		
24	44.99	38.40	116.47	106.08	50.10	31.38	25.26	18.28	32.00	19.49	32.92	17.00		
25	42.94	37.24	96.18	133.37	47.58	36.08	24.73	18.21	20.93	27.02	30.77	16.40		
26	40.90	35.62	124.60	125.33	45.84	34.15	24.73	18.13	22.52	35.85	26.40	15.87		
27	41.95	34.38	132.86	140.70	46.59	33.07	23.97	17.91	20.25	37.78	24.88	26.56		
28	56.69	33.69	151.08	125.33	50.33	32.92	23.51	17.83	18.43	28.93	26.79	20.47		
29	89.66	-1.00	143.92	102.84	39.69	38.47	22.98	18.21	17.45	25.95	24.35	18.51		
30	77.46	-1.00	120.48	87.37	45.62	40.06	22.67	17.83	16.55	23.51	22.82	19.57		
31	64.96	-1.00	114.84	-1.00	44.57	-1.00	22.52	17.75	-1.00	22.14	-1.00	16.85		
MEAN	54.68	57.13	71.25	169.01	67.41	39.95	27.95	20.46	18.43	17.71	25.13	21.58	49.01	
MAX	172.15	100.73	151.08	394.39	108.28	61.48	37.39	27.24	32.00	37.78	40.34	28.78	394.39	
MIN	32.84	33.69	33.07	82.75	39.69	31.38	22.52	17.75	15.20	10.51	15.57	15.87	10.51	

RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1967														
1	16.18	10.95	21.91	19.26	156.75	193.77	33.15	34.54	32.07	71.14	36.39	108.06		
2	15.80	13.03	21.99	19.11	128.81	175.22	33.07	32.92	38.55	53.99	35.00	102.42		
3	15.57	21.69	22.75	18.51	115.07	137.79	32.54	32.15	36.54	42.44	43.54	106.74		
4	15.42	17.08	25.41	18.28	95.78	110.96	32.23	31.15	32.23	37.55	40.34	96.18		
5	14.53	22.44	29.46	25.41	133.37	100.10	31.54	29.85	30.00	35.54	36.23	92.19		
6	14.08	31.61	25.11	22.82	182.11	133.63	31.23	29.23	29.23	33.69	32.23	84.02		
7	13.93	35.77	25.41	25.26	256.23	116.23	30.77	28.55	81.49	32.15	32.54	76.60		
8	13.93	43.24	24.96	36.08	285.79	104.99	32.69	28.09	87.75	31.15	38.01	79.54		
9	13.93	53.74	58.57	63.06	273.23	101.15	32.23	27.78	65.11	29.85	45.62	175.84		
10	14.00	48.03	53.36	65.71	255.83	92.98	30.46	26.94	64.67	29.00	114.61	377.96		
11	13.78	46.37	42.54	48.82	263.43	80.42	28.62	29.62	93.37	28.32	112.32	493.29		
12	13.41	43.75	36.39	62.05	259.01	69.56	28.62	27.40	89.47	27.86	70.51	464.54		
13	13.03	36.00	35.08	52.50	203.86	62.48	28.01	27.40	64.67	27.55	52.74	256.23		
14	12.66	30.15	32.07	50.10	168.21	58.30	32.84	37.01	58.57	26.94	44.05	247.22		
15	12.73	27.17	28.62	72.76	134.66	53.61	63.20	76.26	53.36	26.79	40.90	411.80		
16	12.73	24.35	28.47	67.53	116.70	50.57	65.86	57.89	47.58	26.18	38.86	508.98		
17	12.51	22.75	26.71	92.58	97.82	48.14	47.81	43.75	43.14	25.57	36.93	600.08		
18	13.33	21.61	24.65	125.09	80.78	46.16	59.94	37.93	40.15	24.73	36.08	627.42		
19	14.08	22.22	26.71	100.73	81.49	46.05	52.13	35.00	37.70	24.50	42.25	553.38		
20	14.53	20.70	21.99	119.29	99.68	43.24	43.04	33.15	36.93	25.41	40.43	420.94		
21	13.11	30.62	20.85	170.62	98.64	42.44	38.24	32.23	35.23	24.88	37.55	298.72		
22	12.29	61.91	20.25	149.41	101.99	43.04	35.77	30.77	35.00	24.88	42.25	389.21		
23	11.69	40.62	19.49	136.74	87.37	42.25	34.15	30.31	41.86	26.56	40.99	417.16		
24	11.17	36.00	19.34	149.96	76.26	43.44	33.07	29.31	42.54	35.85	59.94	394.39		
25	10.95	31.61	19.26	159.63	76.94	40.06	32.23	28.85	38.17	30.46	213.22	335.93		
26	10.43	27.78	19.57	136.48	72.11	37.78	32.54	30.62	35.39	27.70	406.47	268.30		
27	10.43	25.03	20.32	124.60	64.52	36.93	44.57	30.31	33.54	26.79	422.03	196.76		
28	10.43	23.74	26.18	114.15	65.26	35.77	44.26	28.16	32.23	31.77	342.09	162.26		
29	11.10	-1.00	20.47	121.68	136.74	34.77	39.97	27.40	32.38	30.31	220.34	146.10		
30	11.54	-1.00	19.34	129.06	156.75	34.00	37.16	26.94	32.23	29.00	134.66	126.57		
31	10.73	-1.00	18.96	-1.00	171.54	-1.00	36.93	26.79	-1.00	29.62	-1.00	114.61		
MEAN	13.03	31.07	26.97	83.24	145.06	73.86	38.03	33.17	47.37	31.55	96.30	281.72	75.48	
MAX	16.18	61.91	58.57	170.62	285.79	193.77	65.86	76.26	93.37	71.14	422.03	627.42	627.42	
MIN	10.43	10.95	18.96	18.28	64.52	34.00	28.01	26.79	29.23	24.50	32.23	76.60	10.43	

RIVER WATER DISCHARGE (m3/s)

		1H3												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1968														
1	102.84	62.05	91.21	330.32	441.85	141.23	64.96	41.28	-1.00	40.52	37.70	55.91		
2	109.61	66.92	85.50	298.72	379.48	189.51	63.93	40.52	-1.00	40.43	37.32	53.74		
3	130.82	63.49	75.25	292.21	348.31	184.02	63.35	40.43	-1.00	40.34	37.70	55.00		
4	106.74	66.47	56.30	381.01	304.44	181.48	59.80	39.09	-1.00	40.15	43.24	71.14		
5	148.02	68.00	50.33	419.86	263.03	168.21	58.30	38.47	-1.00	39.51	40.80	77.46		
6	148.02	53.36	47.36	461.09	229.44	152.48	56.96	38.47	45.84	39.42	39.42	116.23		
7	143.38	47.03	45.94	563.70	207.98	137.53	55.65	38.47	45.73	38.63	40.24	186.27		
8	129.06	44.78	43.85	619.14	221.42	122.89	53.99	38.17	45.41	38.55	40.90	146.10		
9	150.80	43.04	41.57	620.51	233.15	153.89	52.74	-1.00	45.09	38.47	47.47	98.64		
10	143.38	42.74	63.20	605.49	192.12	134.66	51.89	-1.00	44.67	38.47	46.70	87.75		
11	129.56	41.09	73.26	585.36	171.23	120.48	50.69	-1.00	44.36	38.47	55.91	96.79		
12	113.92	39.87	87.94	550.82	161.67	111.64	49.86	-1.00	44.78	38.32	42.54	84.94		
13	98.85	38.40	82.75	534.97	150.24	102.42	49.17	-1.00	44.78	37.78	40.34	79.54		
14	86.43	38.17	135.44	540.01	139.37	95.17	48.71	-1.00	44.26	37.70	53.11	87.56		
15	83.29	37.70	113.92	555.95	129.56	89.66	48.37	-1.00	43.64	37.70	48.94	77.46		
16	77.97	38.47	145.28	513.26	122.89	85.50	47.25	-1.00	43.24	37.32	47.47	61.48		
17	86.43	37.70	171.23	477.31	117.40	91.21	46.48	-1.00	43.24	37.32	45.84	54.75		
18	118.11	39.69	211.82	430.77	118.82	83.11	46.37	-1.00	43.75	37.78	47.25	50.69		
19	108.50	38.32	164.62	493.89	125.83	79.19	45.84	-1.00	48.94	37.86	46.16	47.58		
20	108.06	38.71	176.77	515.71	124.60	76.60	45.41	-1.00	47.03	41.76	43.75	46.37		
21	96.79	47.47	162.26	523.73	151.64	72.76	45.30	-1.00	44.26	41.86	72.44	43.04		
22	83.66	46.70	191.80	538.12	130.32	71.14	44.57	-1.00	43.04	45.09	115.30	48.94		
23	71.63	43.75	168.51	521.88	115.07	68.00	43.85	-1.00	42.25	43.54	98.85	47.25		
24	63.93	39.69	177.08	623.96	113.92	66.16	44.36	-1.00	43.24	40.62	161.67	42.84		
25	59.25	37.70	228.34	610.24	122.17	64.37	43.24	-1.00	43.75	39.60	153.33	41.09		
26	56.69	40.80	270.34	590.02	116.23	62.91	42.74	-1.00	42.74	39.87	119.53	39.42		
27	55.00	62.48	428.03	560.47	109.39	62.77	43.04	-1.00	41.37	42.25	85.87	37.93		
28	52.87	62.48	395.95	531.83	113.92	72.27	42.64	-1.00	41.09	40.15	74.75	53.24		
29	50.33	74.08	354.12	500.49	115.30	76.94	49.75	-1.00	40.80	39.09	67.38	52.01		
30	48.94	-1.00	357.54	468.58	145.55	69.56	44.05	-1.00	40.80	38.32	56.96	50.81		
31	51.89	-1.00	322.00	-1.00	143.38	-1.00	41.57	-1.00	-1.00	37.78	-1.00	49.51		
MEAN	97.25	48.32	161.92	508.65	179.35	106.26	49.83	39.36	43.92	39.51	62.96	69.08	-1.00	
MAX	150.80	74.08	428.03	623.96	441.85	189.51	64.96	41.28	48.94	45.09	161.67	186.27	623.96	
MIN	48.94	37.70	41.57	292.21	109.39	62.77	41.57	38.17	40.80	37.32	37.32	37.93	37.32	

RIVER WATER DISCHARGE (m<sup>3</sup>/s)

		1H3											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1969													
1	48.60	49.51	45.30	73.58	311.57	50.33	43.14	41.76	-1.00	-1.00	-1.00	-1.00	
2	48.60	46.27	45.84	71.79	306.66	53.99	51.52	41.76	-1.00	-1.00	-1.00	-1.00	
3	49.17	41.57	38.86	56.96	365.42	50.69	50.92	39.42	-1.00	-1.00	-1.00	-1.00	
4	47.47	52.74	38.01	54.62	399.09	50.92	48.60	38.47	-1.00	-1.00	-1.00	-1.00	
5	47.47	49.28	42.64	49.17	386.63	63.35	46.92	38.01	-1.00	-1.00	-1.00	-1.00	
6	46.92	44.26	38.86	46.70	394.39	65.71	46.48	38.01	-1.00	-1.00	-1.00	-1.00	
7	46.92	38.40	40.24	43.54	415.55	51.64	46.16	37.78	-1.00	-1.00	-1.00	-1.00	
8	45.30	50.45	39.69	42.25	389.21	49.17	45.41	46.37	-1.00	-1.00	-1.00	-1.00	
9	44.57	48.03	45.84	66.92	375.93	46.92	45.09	45.09	-1.00	-1.00	-1.00	-1.00	
10	43.34	45.20	51.89	61.91	305.33	44.78	44.78	41.37	-1.00	-1.00	-1.00	-1.00	
11	42.54	45.84	49.17	61.34	233.90	43.54	44.88	45.94	-1.00	-1.00	-1.00	-1.00	
12	42.25	49.75	48.37	90.62	163.73	42.54	44.05	42.64	-1.00	-1.00	-1.00	-1.00	
13	42.05	49.75	47.69	79.72	128.31	41.28	43.04	40.43	-1.00	-1.00	-1.00	-1.00	
14	41.18	49.75	71.31	96.18	109.61	40.24	42.74	38.71	-1.00	-1.00	-1.00	-1.00	
15	42.05	47.25	55.00	81.31	94.57	38.86	42.54	38.01	-1.00	-1.00	-1.00	-1.00	
16	42.05	42.05	55.78	103.49	88.32	39.87	42.74	37.93	-1.00	-1.00	-1.00	-1.00	
17	39.69	41.09	68.77	109.61	92.78	37.32	42.54	38.01	-1.00	-1.00	-1.00	-1.00	
18	40.80	40.15	69.71	108.28	79.19	-1.00	41.86	38.47	-1.00	-1.00	-1.00	-1.00	
19	41.28	39.09	66.92	146.65	74.41	-1.00	41.09	39.69	-1.00	-1.00	-1.00	-1.00	
20	41.28	38.47	53.99	144.74	69.24	-1.00	40.34	42.34	-1.00	-1.00	-1.00	-1.00	
21	40.80	38.01	48.14	129.56	65.71	-1.00	40.15	40.34	-1.00	-1.00	-1.00	-1.00	
22	39.69	38.47	51.04	163.14	62.48	-1.00	42.84	37.93	-1.00	-1.00	-1.00	-1.00	
23	39.09	38.32	51.28	164.62	59.94	-1.00	42.54	36.93	-1.00	-1.00	-1.00	-1.00	
24	39.87	38.01	76.60	186.91	61.06	-1.00	41.57	36.39	-1.00	-1.00	-1.00	-1.00	
25	39.87	37.86	140.17	175.53	61.06	-1.00	40.15	36.08	-1.00	-1.00	-1.00	-1.00	
26	41.76	47.25	155.89	178.96	56.96	-1.00	39.09	35.62	-1.00	-1.00	-1.00	-1.00	
27	48.14	48.37	142.57	215.69	54.37	-1.00	38.78	35.23	-1.00	-1.00	-1.00	-1.00	
28	53.86	46.16	112.32	247.61	51.28	-1.00	38.47	36.39	-1.00	-1.00	-1.00	-1.00	
29	40.34	-1.00	96.18	318.80	49.51	-1.00	38.47	53.36	-1.00	-1.00	-1.00	-1.00	
30	48.94	-1.00	98.85	332.65	48.03	-1.00	38.71	40.62	-1.00	-1.00	-1.00	-1.00	
31	45.62	-1.00	85.87	-1.00	47.47	-1.00	44.57	41.57	-1.00	-1.00	-1.00	-1.00	
MEAN	43.92	44.33	66.86	123.43	174.25	47.72	43.23	40.02	-1.00	-1.00	-1.00	-1.00	-1.00
MAX	53.86	52.74	155.89	332.65	415.55	65.71	51.52	53.36	-1.00	-1.00	-1.00	-1.00	415.55
MIN	39.09	37.86	38.01	42.25	47.47	37.32	38.47	35.23	-1.00	-1.00	-1.00	-1.00	35.23

RIVER WATER DISCHARGE (m3/s)

1H5		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
YEAR	1954													
	1	40.29	7.84	11.56	22.30	48.12	28.93	9.21	5.52	3.53	2.99	25.05	5.27	
	2	22.30	8.17	15.29	21.65	43.07	28.93	9.21	5.52	3.53	4.79	6.33	8.51	
	3	19.77	7.84	11.56	18.57	37.00	26.30	9.21	5.78	5.52	6.61	5.52	9.58	
	4	31.06	7.84	8.85	18.00	44.18	24.34	9.21	5.27	4.34	5.78	4.79	87.98	
	5	19.77	7.84	45.30	15.81	43.07	23.65	9.21	4.79	4.12	5.52	4.12	34.28	
	6	19.77	7.21	16.88	15.29	36.45	22.30	8.17	4.79	4.12	4.79	6.05	25.77	
	7	22.30	8.17	22.30	15.81	32.67	21.65	8.17	4.34	3.72	10.74	28.41	18.00	
	8	35.91	7.21	7.84	14.30	71.47	21.65	8.17	4.34	3.53	5.27	10.34	14.30	
	9	22.30	8.17	9.21	34.28	57.87	19.77	8.17	4.34	3.16	4.79	7.84	13.81	
	10	20.38	7.21	8.17	40.29	46.99	18.00	8.17	7.84	3.16	11.15	6.33	11.15	
	11	19.77	6.61	7.21	25.77	41.95	18.00	7.21	6.33	2.99	83.03	9.58	9.96	
	12	14.30	6.61	6.61	45.30	41.40	15.81	7.21	5.52	2.99	14.30	26.30	9.21	
	13	18.00	6.61	31.06	80.57	52.10	15.81	7.21	5.27	2.99	6.61	17.43	8.85	
	14	18.57	6.33	9.96	44.74	50.39	15.81	8.17	4.79	3.16	6.33	26.30	7.21	
	15	18.00	7.21	9.21	38.09	48.69	18.00	7.84	4.79	3.53	6.33	18.57	7.21	
	16	14.30	5.52	8.17	46.43	48.12	15.81	7.21	4.79	2.99	5.52	14.30	7.84	
	17	15.29	28.93	7.84	29.46	57.87	15.81	8.51	4.79	3.53	4.79	11.56	6.61	
	18	35.37	12.88	8.17	28.93	44.74	14.30	7.21	5.27	3.53	4.34	9.96	6.61	
	19	19.77	14.30	13.81	34.28	39.74	14.30	7.21	5.27	3.72	4.12	8.85	5.78	
	20	45.30	21.65	8.85	34.28	36.45	14.30	6.33	4.34	7.21	3.53	7.84	4.79	
	21	21.65	48.12	38.09	56.13	34.28	12.88	6.33	4.12	4.12	3.53	6.61	4.79	
	22	29.46	43.07	31.06	31.06	85.50	12.88	6.33	4.12	3.53	3.16	5.78	5.27	
	23	36.45	51.53	16.88	43.62	52.10	12.43	6.33	4.12	11.15	71.47	8.85	5.27	
	24	15.29	46.99	44.74	43.07	48.12	11.56	5.78	4.12	6.33	76.31	8.17	4.79	
	25	12.88	22.30	68.48	35.37	39.74	11.56	5.78	3.53	5.27	5.78	6.61	4.79	
	26	11.56	15.29	35.37	31.06	38.09	11.56	5.78	6.33	3.72	4.79	9.96	4.79	
	27	11.56	21.65	54.40	35.37	34.28	11.56	5.78	6.33	3.16	4.12	9.21	4.12	
	28	11.15	22.30	43.07	31.06	32.67	11.15	5.78	5.27	2.99	3.72	8.85	4.12	
	29	11.15	-1.00	34.82	58.46	32.13	10.34	5.78	4.34	2.99	3.53	6.61	4.12	
	30	10.34	-1.00	27.88	64.91	30.53	10.34	5.78	4.12	2.99	3.16	5.78	3.53	
	31	9.96	-1.00	25.77	-1.00	28.93	-1.00	5.27	3.72	-1.00	6.05	-1.00	3.53	
MEAN		21.10	16.62	22.21	35.14	44.48	16.99	7.28	4.96	4.05	12.48	11.06	11.35	17.32
MAX		45.30	51.53	68.48	80.57	85.50	28.93	9.21	7.84	11.15	83.03	28.41	87.98	87.98
MIN		9.96	5.52	6.61	14.30	28.93	10.34	5.27	3.53	2.99	2.99	4.12	3.53	2.99

RIVER WATER DISCHARGE (m3/s)

1H5		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
YEAR	1955													
	1	3.72	8.51	20.38	17.43	84.26	40.29	23.65	28.41	6.33	4.12	4.12	8.17	
	2	5.52	5.52	16.88	15.81	59.62	38.09	23.65	21.01	6.33	4.12	5.78	7.21	
	3	3.72	7.84	15.81	24.34	59.62	36.45	27.35	13.81	5.52	4.12	5.27	6.61	
	4	2.99	5.78	12.43	49.25	73.28	32.67	16.88	12.43	9.96	4.12	7.84	6.33	
	5	3.16	5.27	11.15	33.74	63.73	31.06	15.81	11.56	6.33	4.12	23.65	5.78	
	6	6.33	40.29	9.96	23.65	63.14	29.46	15.81	11.56	5.52	5.78	27.88	5.52	
	7	4.12	10.74	9.21	19.77	84.88	27.88	14.30	12.88	5.52	4.34	11.15	5.52	
	8	3.53	12.88	8.17	27.35	60.21	27.88	15.29	10.34	5.52	7.84	8.17	5.27	
	9	2.99	15.81	7.84	51.53	76.91	26.30	13.81	10.34	5.27	5.27	6.61	5.27	
	10	2.99	19.77	7.21	38.64	56.71	27.88	33.74	10.34	4.79	4.12	6.61	4.79	
	11	2.99	10.34	7.21	32.13	48.69	24.34	36.45	9.96	4.79	6.05	5.52	4.79	
	12	2.99	16.88	7.21	60.79	45.30	22.30	28.93	9.21	4.79	9.96	5.27	8.51	
	13	2.99	18.00	7.21	48.12	40.29	21.65	22.30	8.17	5.27	5.52	4.79	12.43	
	14	2.99	36.45	6.61	38.64	37.00	39.74	20.38	8.17	4.79	4.79	4.79	8.85	
	15	2.99	21.65	6.33	40.29	34.28	31.06	20.38	8.17	4.79	4.12	4.12	21.01	
	16	2.99	15.29	6.33	54.40	32.13	29.46	18.00	8.17	5.52	3.72	48.69	18.57	
	17	2.99	18.00	5.52	38.64	29.46	33.74	15.81	8.17	5.78	3.53	30.53	12.43	
	18	4.34	18.57	5.52	34.28	27.88	26.30	15.29	8.17	5.78	3.53	19.77	22.97	
	19	3.16	15.81	5.27	30.53	26.30	24.34	14.30	8.17	6.33	3.16	21.01	64.91	
	20	2.66	12.43	4.79	53.83	31.06	24.34	13.81	8.17	4.79	3.53	39.74	41.95	
	21	2.51	15.29	4.79	37.00	64.32	21.65	12.88	7.21	5.27	3.16	32.13	38.09	
	22	2.51	19.16	4.79	40.29	98.01	23.65	12.88	7.21	4.79	2.99	25.77	33.74	
	23	5.52	12.43	4.79	33.20	66.69	20.38	12.88	7.21	4.79	2.99	19.77	25.77	
	24	8.17	14.79	6.33	63.14	56.13	18.57	12.88	6.33	4.34	3.16	15.29	25.05	
	25	10.34	51.53	14.79	66.10	58.46	18.00	12.43	6.33	4.12	11.56	12.88	31.06	
	26	8.17	25.77	8.85	52.10	50.39	18.00	11.56	6.33	12.88	35.91	11.56	46.99	
	27	20.38	-1.00	9.21	40.29	45.30	37.00	11.15	6.33	6.33	9.21	10.34	33.74	
	28	11.56	-1.00	12.43	43.07	88.60	22.30	11.56	6.33	5.27	6.61	9.21	27.35	
	29	5.78	-1.00	8.17	37.00	54.98	19.77	10.34	6.61	4.79	5.52	9.21	21.65	
	30	5.27	-1.00	11.15	38.64	50.39	18.00	11.15	6.33	4.79	4.79	8.17	19.77	
	31	6.05	-1.00	11.56	-1.00	43.62	-1.00	11.15	6.33	-1.00	4.79	-1.00	18.57	
MEAN		5.05	17.49	8.96	39.47	55.22	27.09	17.32	9.67	5.70	6.02	14.85	19.31	-1.00
MAX		20.38	51.53	20.38	66.10	98.01	40.29	36.45	28.41	12.88	35.91	48.69	64.91	98.01
MIN		2.51	5.27	4.79	15.81	26.30	18.00	10.34	6.33	4.12	2.99	4.12	4.79	2.51

RIVER WATER DISCHARGE (m<sup>3</sup>/s)

1HS		RIVER WATER DISCHARGE (m <sup>3</sup> /s)											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1956													
1	25.77	24.34	14.30	27.35	83.03	31.06	12.88	7.21	4.12	3.72	3.16	2.51	
2	18.00	23.65	14.30	25.05	64.91	29.46	12.88	11.15	4.12	3.53	2.09	2.51	
3	31.06	34.82	32.67	30.53	56.71	31.06	12.88	7.21	4.12	2.51	4.12	4.34	
4	28.41	50.39	22.97	25.77	56.71	32.13	12.43	7.21	4.12	2.22	61.97	3.16	
5	29.46	26.30	18.00	25.77	52.68	27.88	11.56	6.33	3.72	3.16	32.67	2.66	
6	25.77	28.93	29.99	43.62	43.62	27.35	11.56	6.33	3.72	2.99	37.54	2.51	
7	18.57	35.37	30.53	33.74	40.29	36.45	11.56	6.33	3.53	2.51	36.45	3.72	
8	21.65	27.88	21.65	38.64	43.07	29.46	10.34	7.21	9.96	2.51	13.81	2.51	
9	15.29	22.30	90.47	35.37	37.00	27.35	10.34	6.33	7.21	2.51	8.85	2.22	
10	13.81	20.38	54.98	38.09	35.91	30.53	10.34	6.33	5.27	2.09	6.61	2.09	
11	12.43	18.57	54.40	35.37	32.67	36.45	10.34	6.33	4.12	2.09	5.78	2.22	
12	11.56	18.00	42.51	35.91	34.28	26.30	9.21	6.33	4.79	2.22	4.34	4.12	
13	12.43	16.88	40.29	33.20	40.29	24.34	9.21	5.78	3.53	4.34	5.27	3.16	
14	12.88	15.29	59.62	89.85	32.13	22.30	9.21	5.52	3.53	2.51	4.12	2.51	
15	14.30	13.81	52.10	48.69	30.53	27.35	9.21	5.52	3.53	2.51	3.72	2.09	
16	11.56	12.88	35.37	41.40	40.29	22.30	9.21	5.52	3.53	4.34	4.12	4.79	
17	25.77	15.29	33.74	37.00	36.45	20.38	9.21	5.27	3.53	2.22	4.12	6.33	
18	23.65	21.65	32.13	34.82	32.67	20.38	9.21	4.79	3.53	2.09	3.16	3.16	
19	21.65	34.82	30.53	52.68	34.28	20.38	8.17	4.79	2.99	2.09	2.99	2.51	
20	19.77	27.35	28.93	44.74	30.53	18.57	8.17	4.79	2.99	2.22	3.53	2.51	
21	38.64	61.38	26.30	48.69	53.25	18.00	8.17	4.79	2.99	2.09	2.99	2.51	
22	48.69	31.06	23.65	39.19	37.00	16.88	8.17	4.79	2.99	4.79	2.66	2.51	
23	32.13	24.34	23.65	36.45	32.67	15.81	8.17	4.79	2.99	4.12	2.51	2.66	
24	34.28	20.38	21.65	38.09	32.67	15.29	8.17	4.79	2.99	5.52	2.51	2.22	
25	33.20	18.57	19.77	45.30	32.13	18.57	8.17	4.79	2.99	3.72	2.51	11.15	
26	33.20	19.77	18.00	38.64	32.67	15.29	9.21	4.34	7.21	2.99	2.51	73.28	
27	27.35	25.77	18.00	103.73	35.91	14.30	8.17	4.12	3.72	2.51	2.51	35.37	
28	27.88	19.77	21.65	66.10	33.74	14.30	7.84	4.12	3.53	2.51	2.51	35.91	
29	32.13	15.81	18.00	56.71	28.93	15.81	7.21	4.12	3.53	2.51	3.51	23.65	
30	31.06	-1.00	21.65	91.09	28.93	14.30	7.21	4.12	3.53	2.51	2.51	13.81	
31	-1.00	-1.00	21.65	-1.00	36.45	-1.00	7.21	4.12	-1.00	12.43	-1.00	11.15	
MEAN	24.41	25.03	31.40	44.72	43.08	23.34	9.54	5.65	4.08	3.23	9.14	8.90	19.07
MAX	48.69	61.38	90.47	103.73	80.03	36.45	12.88	11.15	9.96	12.43	61.97	73.28	103.73
MIN	11.56	12.88	14.30	25.05	28.93	14.30	7.21	4.12	2.99	2.09	2.09	2.09	2.09

RIVER WATER DISCHARGE (m<sup>3</sup>/s)

1HS		RIVER WATER DISCHARGE (m <sup>3</sup> /s)											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1957													
1	9.96	14.30	7.21	12.43	45.30	22.30	8.17	26.30	5.52	6.33	8.85	9.21	
2	8.17	28.41	9.21	20.38	41.40	21.65	11.56	11.56	5.27	6.33	7.21	8.17	
3	6.61	14.30	11.15	12.88	58.46	19.77	9.21	9.21	4.79	10.34	6.61	8.17	
4	7.84	32.13	10.34	11.15	73.88	19.77	9.21	8.17	4.79	6.33	10.34	7.84	
5	11.15	46.43	7.21	8.85	121.87	18.00	8.85	8.85	4.79	5.78	4.12	7.21	
6	12.43	30.53	5.27	8.85	52.10	18.00	8.17	9.21	4.79	5.52	7.21	7.21	
7	9.96	22.30	4.79	11.15	100.55	15.81	8.17	12.43	4.79	6.33	9.21	6.61	
8	11.56	20.38	4.79	21.01	79.35	18.00	8.17	11.15	4.79	5.52	6.61	6.33	
9	12.88	18.57	4.79	25.05	57.87	15.81	8.17	8.85	4.79	5.52	6.33	6.33	
10	11.56	18.00	4.79	22.97	49.82	15.81	7.21	11.56	5.27	5.27	6.33	12.88	
11	9.21	16.88	5.02	34.82	49.82	15.29	7.21	7.84	4.79	4.79	6.33	16.88	
12	8.17	15.81	5.52	30.53	48.69	15.81	7.21	8.17	4.34	4.79	4.79	14.30	
13	8.17	15.29	4.12	50.96	46.99	15.81	7.21	8.85	4.12	4.12	8.17	9.21	
14	7.21	14.30	4.79	37.54	44.74	14.30	7.21	7.21	4.12	8.85	12.43	11.15	
15	6.33	13.81	4.79	29.46	44.74	14.30	7.84	8.17	4.12	5.27	11.15	12.88	
16	5.78	12.88	7.21	257.03	43.07	12.88	7.21	7.21	4.12	5.27	7.84	12.43	
17	5.52	12.43	6.61	92.97	71.47	12.43	7.21	7.21	4.12	4.79	7.21	13.81	
18	4.79	11.56	5.52	54.40	48.12	12.88	7.21	6.33	3.72	4.12	6.61	31.06	
19	4.79	11.56	12.43	49.82	46.99	11.56	11.15	6.33	3.53	4.12	11.15	27.35	
20	4.79	11.15	15.81	92.97	43.07	11.56	9.21	5.52	3.53	3.72	5.02	18.57	
21	10.74	10.34	12.43	59.62	40.29	11.56	8.17	5.52	6.33	3.53	9.21	15.29	
22	6.33	9.96	10.74	54.98	38.09	11.56	7.21	5.52	5.52	3.53	7.21	12.43	
23	6.61	9.21	7.84	54.98	41.95	10.34	7.84	5.52	3.53	3.53	18.00	13.81	
24	6.61	9.21	6.61	53.83	36.45	10.34	7.21	5.27	3.53	3.16	20.38	12.43	
25	6.61	8.85	6.33	56.13	32.67	9.96	8.17	6.33	48.12	2.99	14.30	19.77	
26	21.65	8.17	20.38	49.82	30.53	9.21	8.17	5.27	16.88	2.99	13.81	18.00	
27	19.77	8.17	15.81	46.43	28.93	9.21	9.96	4.79	9.21	15.29	12.43	13.81	
28	26.83	8.17	31.06	46.43	27.35	9.21	8.17	5.27	5.52	18.57	9.96	11.56	
29	32.67	-1.00	16.34	48.12	26.30	9.21	7.84	4.79	4.12	7.21	11.56	11.56	
30	15.81	-1.00	12.88	48.12	24.34	8.17	6.61	4.79	6.61	4.34	10.34	11.15	
31	14.30	-1.00	11.15	-1.00	23.65	-1.00	9.21	4.79	-1.00	19.77	-1.00	21.65	
MEAN	10.80	16.18	9.45	46.79	49.00	14.02	8.20	8.00	6.65	6.39	9.36	13.20	16.47
MAX	32.67	46.43	31.06	257.03	121.87	22.30	11.56	26.30	48.12	19.77	20.38	31.06	257.03
MIN	4.79	8.17	4.12	8.85	23.65	8.17	6.61	4.79	3.53	2.99	4.12	6.33	2.99

RIVER WATER DISCHARGE (m3/s)

1H5		RIVER WATER DISCHARGE (m3/s)											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1958													
1	27.35	5.27	8.51	48.69	79.35	19.77	12.43	7.21	6.33	4.12	7.21	7.21	
2	15.29	4.79	17.43	69.68	71.47	21.65	11.56	7.21	6.33	4.12	5.52	5.52	
3	12.88	4.79	31.06	48.12	69.08	21.65	11.56	7.21	6.33	6.33	3.53	9.21	
4	11.15	5.78	11.15	42.51	56.71	36.45	11.56	7.21	7.21	4.79	5.27	12.43	
5	11.56	11.15	9.21	32.67	64.91	34.82	11.56	7.21	8.17	4.12	9.21	12.43	
6	10.34	22.97	12.88	26.30	50.39	28.41	11.56	6.61	7.21	4.12	5.52	20.38	
7	10.34	7.21	9.21	24.34	43.07	33.20	11.56	6.33	7.21	4.12	4.34	11.15	
8	9.96	6.33	9.96	22.30	38.09	30.53	11.56	6.33	6.61	4.12	3.53	7.84	
9	9.21	5.78	11.15	19.77	35.37	27.35	11.56	6.33	6.33	3.53	11.99	6.33	
10	9.21	8.51	12.43	18.57	32.67	25.77	11.56	6.33	5.52	3.53	5.27	5.52	
11	8.17	12.43	12.43	16.88	32.13	24.34	11.15	6.33	5.27	4.79	4.34	6.61	
12	10.34	18.57	11.56	15.81	30.53	21.65	10.34	6.33	4.79	4.12	4.12	7.21	
13	9.21	18.57	10.34	15.81	28.93	21.65	11.15	6.33	4.79	3.53	4.12	5.78	
14	9.21	32.67	9.21	15.81	27.35	19.77	11.15	6.33	4.79	4.79	3.53	7.21	
15	8.85	40.29	8.17	16.88	26.30	18.57	10.34	5.52	4.79	4.34	4.79	5.78	
16	8.17	22.30	11.56	20.38	25.77	16.88	9.21	5.52	4.79	4.12	4.12	5.27	
17	8.17	20.38	8.85	21.65	45.86	15.81	9.21	5.52	4.79	4.12	4.12	11.99	
18	7.84	26.30	33.20	22.30	34.28	15.81	9.21	7.84	4.79	4.34	3.72	13.81	
19	7.84	16.88	17.43	33.20	25.77	15.29	9.21	7.84	5.52	4.12	7.21	14.79	
20	9.21	12.43	19.77	37.54	23.65	14.30	9.21	8.17	8.17	3.53	5.27	11.99	
21	8.17	10.34	32.13	161.64	23.65	14.30	9.21	5.78	6.33	3.53	3.72	21.65	
22	9.21	9.21	40.29	52.10	22.30	13.81	10.34	10.34	5.52	3.53	3.53	16.88	
23	9.21	12.88	22.30	45.86	21.65	12.88	9.21	7.84	5.27	3.53	3.53	20.38	
24	6.61	11.15	18.00	34.28	21.65	12.88	9.21	6.61	4.79	3.53	5.27	14.30	
25	7.84	8.85	16.88	108.86	25.05	13.81	9.21	6.33	4.34	3.53	6.90	9.96	
26	6.33	8.17	26.30	50.96	28.41	12.88	9.21	6.33	4.79	4.12	10.74	8.85	
27	6.33	7.21	59.62	52.10	22.30	12.43	9.21	6.33	5.27	3.53	18.00	8.85	
28	5.78	7.21	52.10	77.52	21.65	11.56	8.85	5.52	4.79	3.53	14.30	7.84	
29	5.52	-1.00	42.51	73.88	21.65	12.88	8.17	5.52	4.34	3.16	11.56	7.21	
30	5.52	-1.00	60.21	-1.00	22.30	12.88	8.17	5.78	4.12	3.16	9.21	6.33	
31	5.52	-1.00	39.74	-1.00	22.97	-1.00	8.17	6.33	-1.00	2.99	-1.00	5.52	
MEAN	9.37	13.51	22.12	42.29	35.33	19.80	10.18	6.66	5.64	3.96	6.45	10.20	-1.00
MAX	27.35	40.29	60.21	161.64	79.35	36.45	12.43	10.34	8.17	6.33	18.00	21.65	161.64
MIN	5.52	4.79	8.17	15.81	21.65	11.56	8.17	5.52	4.12	2.99	3.53	5.27	2.99

RIVER WATER DISCHARGE (m3/s)

1H5		RIVER WATER DISCHARGE (m3/s)											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1959													
1	5.52	17.43	10.74	7.21	36.45	10.34	10.34	4.12	5.52	3.53	19.77	11.15	
2	6.61	20.38	15.29	6.33	32.67	10.34	9.21	4.12	19.16	3.53	14.30	7.84	
3	6.61	11.15	18.57	6.33	32.13	9.21	7.84	4.12	10.34	3.53	11.56	7.84	
4	5.52	10.34	15.29	6.52	30.53	9.21	6.61	4.79	6.61	3.53	12.88	8.85	
5	5.52	9.21	15.29	10.74	26.30	9.21	7.84	4.34	6.33	3.53	10.34	7.84	
6	4.79	12.88	17.43	6.33	26.30	9.21	6.33	4.12	5.52	3.53	9.96	6.61	
7	4.12	9.21	22.30	5.52	22.30	9.21	6.33	4.12	5.52	3.53	9.21	7.52	
8	4.79	10.34	26.30	30.53	19.77	9.21	6.61	5.52	5.52	6.33	10.34	8.51	
9	10.74	8.17	13.81	10.34	28.93	9.21	8.17	6.33	4.79	10.74	8.17	15.29	
10	5.78	7.84	10.34	8.85	22.30	8.17	6.33	4.79	4.79	28.41	7.21	16.34	
11	11.15	7.21	9.21	9.21	25.77	8.17	5.52	4.12	4.79	11.56	6.61	9.21	
12	6.61	11.99	8.17	9.96	56.13	8.17	6.33	5.27	4.79	8.17	6.33	9.96	
13	6.33	13.34	8.17	9.21	34.28	8.17	5.52	5.78	4.12	7.84	6.33	8.85	
14	5.52	7.84	7.21	12.43	27.88	8.17	5.52	4.12	4.12	6.33	5.78	7.21	
15	23.65	7.21	7.21	12.43	27.88	8.17	5.52	4.12	4.12	5.27	5.52	7.21	
16	30.53	6.61	10.34	19.16	22.30	8.17	4.79	4.12	4.12	4.79	4.79	7.21	
17	16.34	10.74	7.21	11.15	20.38	8.17	4.79	3.72	4.12	5.27	5.27	6.33	
18	13.81	6.33	7.21	18.57	18.57	7.21	4.79	3.53	4.12	5.52	4.79	6.33	
19	11.15	6.33	6.33	15.81	16.88	7.21	4.79	3.53	11.15	5.27	4.79	6.33	
20	8.17	5.52	6.61	115.34	15.81	7.21	4.79	3.53	4.79	4.79	4.79	6.33	
21	7.21	7.21	6.61	49.25	15.29	7.21	4.79	23.65	4.12	4.79	5.27	6.61	
22	6.33	8.17	11.99	36.45	14.30	7.21	4.79	25.77	4.12	4.79	6.33	6.61	
23	6.33	18.00	9.21	37.00	14.30	7.21	4.79	14.79	4.12	4.12	4.79	7.84	
24	5.52	13.81	8.85	27.35	12.43	7.21	4.79	13.34	4.12	7.84	7.84	8.17	
25	9.58	15.81	21.65	25.77	11.56	6.33	4.79	10.74	4.12	6.33	19.16	7.84	
26	11.99	8.17	15.29	21.65	11.56	6.33	4.79	7.21	4.34	13.34	38.64	5.78	
27	20.38	10.34	12.88	22.30	11.56	6.33	4.79	6.33	7.84	17.43	17.43	5.52	
28	10.34	11.99	9.21	30.53	10.34	6.33	4.79	6.33	4.79	9.96	11.15	5.27	
29	13.81	-1.00	9.58	28.93	10.34	6.33	4.79	6.61	4.12	9.58	9.21	4.79	
30	32.13	-1.00	10.74	36.45	10.34	6.33	4.12	8.85	3.53	22.30	9.21	4.79	
31	32.67	-1.00	8.17	-1.00	10.34	-1.00	4.12	6.61	-1.00	48.12	-1.00	4.79	
MEAN	11.28	10.48	11.85	21.56	21.81	7.96	5.78	7.05	5.65	9.15	9.93	7.77	10.85
MAX	32.67	20.38	26.30	115.34	56.13	10.34	10.34	25.77	19.16	48.12	38.64	16.34	115.34
MIN	4.12	5.52	6.33	5.52	10.34	6.33	4.12	3.53	3.53	3.53	4.79	4.79	3.53

RIVER WATER DISCHARGE (m3/s)

1H5

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1960													
1	4.34	7.21	7.84	40.29	39.19	18.00	12.88	9.21	5.52	4.12	7.21	3.53	
2	4.12	12.88	37.00	36.45	34.28	20.38	11.56	9.58	4.79	4.12	6.33	2.99	
3	4.12	18.57	19.77	31.06	31.06	14.30	10.34	9.58	4.79	4.12	5.52	2.99	
4	4.12	12.88	21.65	27.35	30.53	12.88	10.34	7.84	4.79	4.12	5.52	2.99	
5	4.12	10.34	29.46	64.91	30.53	13.81	10.34	7.21	4.79	4.56	5.52	2.99	
6	4.12	9.21	24.34	89.85	28.93	14.30	10.34	6.33	4.12	8.85	5.52	2.99	
7	4.12	8.17	21.65	121.22	32.67	12.88	10.34	6.33	4.12	6.90	4.79	2.99	
8	4.12	7.21	15.81	65.51	29.46	18.00	10.34	8.51	8.51	4.79	4.79	2.99	
9	4.12	7.21	21.65	68.48	27.88	23.65	10.34	6.33	4.79	4.12	4.79	2.99	
10	4.12	6.61	21.65	69.08	27.88	15.81	10.34	6.33	4.79	4.12	5.27	2.99	
11	12.43	6.33	30.53	88.60	25.77	12.88	9.21	6.33	4.12	4.12	5.27	2.51	
12	7.84	6.33	23.65	61.38	23.65	12.88	9.21	6.33	6.33	4.12	4.79	2.51	
13	11.15	6.33	34.28	121.87	21.65	11.56	9.21	6.33	6.05	3.53	5.02	2.51	
14	6.33	7.84	27.88	86.74	19.77	11.56	8.17	5.52	6.05	3.53	4.12	2.51	
15	5.78	6.33	20.38	79.35	19.77	11.56	8.17	5.52	5.52	3.53	5.78	2.51	
16	-1.00	8.85	19.77	61.97	18.57	10.34	8.17	5.52	4.79	3.53	6.05	2.99	
17	11.15	6.61	39.19	106.29	18.00	10.34	8.17	5.52	4.79	4.79	5.52	2.51	
18	27.88	6.33	16.88	80.57	20.38	12.88	8.17	5.52	4.79	4.12	4.79	2.51	
19	23.65	7.21	17.47	69.08	18.00	20.38	8.17	5.52	4.79	3.53	7.52	2.51	
20	15.81	6.33	28.93	63.14	15.81	11.56	8.17	5.52	4.12	2.51	4.79	2.99	
21	11.15	6.33	22.30	58.46	15.81	10.34	7.21	5.52	4.12	3.53	4.12	3.53	
22	75.09	6.33	26.30	49.82	15.81	11.56	7.21	5.52	4.12	3.53	4.12	2.99	
23	18.00	5.78	15.81	59.62	15.81	45.30	7.21	5.52	4.12	7.21	4.12	2.51	
24	12.43	5.27	18.00	45.30	14.30	19.77	7.21	5.52	4.12	5.52	4.12	2.51	
25	16.88	5.52	18.00	39.74	14.30	15.29	7.21	5.52	4.12	6.33	6.33	2.51	
26	18.00	10.34	16.88	37.54	13.81	12.88	7.21	10.34	127.15	13.81	4.12	5.52	
27	12.43	5.78	24.34	35.37	12.88	12.43	7.21	6.33	4.79	9.96	3.53	2.99	
28	10.34	6.33	16.88	46.99	12.88	11.56	7.21	5.52	4.12	22.30	3.53	2.99	
29	9.21	6.33	27.88	34.28	12.88	11.56	7.21	5.52	4.12	22.97	3.53	2.99	
30	8.17	-1.00	18.57	32.13	11.56	11.56	7.21	5.52	4.12	10.34	3.53	2.51	
31	7.21	-1.00	45.30	-1.00	11.56	-1.00	7.21	4.79	-1.00	8.17	-1.00	2.51	
MEAN	12.08	7.82	25.29	62.41	21.46	15.07	8.75	6.47	8.91	6.48	5.00	2.91	15.19
MAX	75.09	18.57	71.47	121.87	39.19	45.30	12.88	10.34	127.15	22.97	7.52	5.52	127.15
MIN	4.12	5.27	7.84	27.35	11.56	10.34	7.21	4.79	4.12	2.51	3.53	2.51	2.51

RIVER WATER DISCHARGE (m3/s)

1H5

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1961													
1	2.51	2.99	12.43	8.17	23.65	10.34	12.43	14.30	6.33	18.57	129.80	32.67	
2	2.51	7.21	10.34	11.56	18.57	9.21	11.56	14.30	6.33	15.29	87.98	43.07	
3	2.51	4.12	18.00	8.85	18.00	9.21	14.30	11.56	9.21	14.30	63.73	35.37	
4	2.51	11.56	15.29	21.65	20.38	9.21	10.34	10.34	8.85	12.88	86.74	38.64	
5	2.09	38.64	19.77	11.15	27.35	8.17	10.34	10.34	9.21	18.00	69.08	32.67	
6	2.09	18.00	18.57	9.21	23.65	8.17	9.96	10.34	11.56	11.56	92.97	31.06	
7	2.09	9.21	30.53	8.17	19.77	8.17	9.21	9.96	11.56	11.15	214.12	29.46	
8	2.09	30.53	27.88	7.84	15.81	7.84	8.85	9.96	11.15	10.34	139.15	32.67	
9	2.09	10.34	21.65	7.21	22.30	7.21	8.17	9.21	9.21	9.96	119.91	41.40	
10	2.09	7.21	29.46	6.61	27.35	7.21	7.84	9.21	9.96	9.21	92.97	32.67	
11	2.09	12.88	25.77	11.56	32.67	7.21	7.21	8.17	8.17	11.56	77.52	27.88	
12	2.09	8.17	25.77	10.34	23.65	6.61	15.29	8.17	11.15	9.21	65.51	37.00	
13	2.09	14.30	22.30	12.43	20.38	6.33	12.43	8.17	8.17	11.56	54.98	29.46	
14	2.09	14.30	18.57	8.17	22.30	6.33	9.21	8.17	8.17	10.34	48.12	30.53	
15	2.09	18.00	16.88	7.21	18.57	6.33	12.88	8.17	7.21	11.56	121.87	27.35	
16	5.78	10.34	13.81	6.61	21.65	6.33	9.21	8.17	9.21	13.81	70.27	26.30	
17	2.51	18.00	11.56	6.33	16.88	7.21	48.69	8.17	9.21	33.74	63.14	23.65	
18	3.92	10.34	13.81	5.78	15.81	6.61	50.39	8.85	8.17	15.81	57.87	22.30	
19	6.05	8.17	11.15	32.13	18.00	6.33	46.99	11.15	11.56	65.51	56.13	24.34	
20	2.99	9.21	9.96	19.77	12.88	16.88	35.91	8.17	11.56	41.40	91.09	37.00	
21	7.21	18.00	9.21	35.37	12.88	8.85	40.29	8.17	13.81	29.46	51.53	26.30	
22	4.12	11.56	8.17	58.46	12.88	6.61	27.88	7.84	10.34	38.09	41.95	23.65	
23	4.12	27.35	8.17	95.49	12.43	6.33	22.30	7.21	9.21	32.67	119.25	27.35	
24	2.99	18.00	8.17	56.13	11.56	6.33	19.77	7.21	9.21	31.06	48.12	22.30	
25	2.51	21.65	7.21	38.64	11.56	15.29	25.77	7.21	9.21	24.34	94.23	26.30	
26	5.52	14.30	24.34	28.93	11.56	15.29	18.57	10.34	53.25	20.38	61.97	32.13	
27	-1.00	11.56	12.88	27.35	10.34	9.21	15.29	8.85	27.35	18.57	51.53	26.30	
28	5.02	9.21	9.21	22.30	10.34	6.90	14.30	7.21	31.06	20.38	43.07	22.30	
29	3.53	-1.00	8.17	20.38	10.34	13.81	14.30	11.15	36.45	22.30	39.74	32.13	
30	2.99	-1.00	8.17	23.65	11.56	15.81	13.81	7.21	23.65	44.74	36.45	35.37	
31	5.02	-1.00	8.85	-1.00	11.56	-1.00	14.30	6.61	-1.00	72.68	-1.00	32.13	
MEAN	3.24	14.11	15.68	20.91	17.63	8.84	18.64	9.16	13.65	22.92	79.69	30.38	-1.00
MAX	7.21	38.64	30.53	95.49	32.67	16.88	50.39	14.30	53.25	72.68	214.12	43.07	214.12
MIN	2.09	2.99	7.21	5.78	10.34	6.33	7.21	6.61	6.33	9.21	36.45	22.30	2.09

RIVER WATER DISCHARGE (m3/s)

1H5		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
YEAR	1962													
	1	40.29	18.00	25.77	21.65	155.45	15.81	10.34	6.33	15.81	7.21	25.77	64.91	
	2	32.13	18.00	30.53	18.57	101.18	15.81	10.34	6.33	16.88	7.84	15.29	32.67	
	3	57.87	18.00	14.30	25.77	69.08	15.81	10.34	6.33	14.30	7.21	12.88	23.65	
	4	63.73	21.65	14.30	21.65	59.62	14.30	10.34	11.56	15.81	7.21	11.56	15.29	
	5	56.71	16.88	14.30	19.77	51.53	14.30	18.57	29.46	12.88	7.21	10.34	16.88	
	6	39.74	15.81	16.88	18.57	43.62	14.30	12.43	23.65	11.56	7.21	9.21	13.81	
	7	34.28	15.81	20.38	32.13	39.74	14.30	10.34	10.34	10.34	7.84	9.21	11.56	
	8	38.09	15.81	26.30	21.65	37.00	13.81	10.34	9.21	10.34	9.21	15.81	10.34	
	9	34.28	15.81	38.64	27.88	33.74	12.88	9.21	8.85	10.34	11.56	12.43	10.34	
	10	38.09	15.81	25.77	46.99	32.67	12.88	9.21	8.17	37.00	8.17	9.96	9.21	
	11	31.06	15.29	33.74	38.64	31.06	12.88	8.17	7.84	18.00	8.85	8.85	9.21	
	12	78.74	16.88	25.77	34.28	29.46	12.88	8.17	7.21	13.81	7.84	8.17	8.17	
	13	41.40	15.29	20.38	43.62	27.88	12.88	8.17	7.21	11.56	7.21	8.17	8.17	
	14	50.39	13.81	32.67	33.74	56.13	12.88	8.17	6.61	11.56	7.21	7.84	7.21	
	15	38.09	12.88	22.30	49.82	35.37	12.88	8.17	10.34	12.43	6.61	7.21	7.21	
	16	35.37	12.88	19.77	41.40	29.46	12.43	8.17	7.84	12.43	6.33	7.21	7.21	
	17	38.09	19.77	18.57	36.45	38.64	11.56	8.17	28.93	10.34	5.78	8.17	11.56	
	18	32.67	12.88	23.65	32.67	31.06	11.56	8.17	20.38	10.34	5.52	8.17	16.88	
	19	29.46	15.29	18.57	46.43	28.93	11.56	8.17	11.15	10.34	5.52	9.96	8.85	
	20	30.53	12.88	38.09	41.95	27.35	11.15	7.21	9.96	9.96	16.88	8.17	11.15	
	21	27.35	13.81	46.99	58.46	25.77	10.34	7.21	32.67	9.21	11.15	8.17	11.56	
	22	25.77	12.88	28.93	51.53	26.30	10.34	7.21	19.77	8.85	9.21	7.84	32.67	
	23	24.34	12.88	33.74	41.95	22.30	10.34	7.21	14.30	8.17	9.21	7.21	43.62	
	24	32.67	13.81	30.53	50.39	21.65	10.34	7.21	12.43	8.17	12.43	6.33	37.00	
	25	27.88	12.88	25.77	43.07	21.65	9.21	7.21	25.77	8.17	8.17	6.33	27.88	
	26	24.34	12.88	91.09	39.74	19.77	10.34	7.21	22.30	14.30	7.84	6.61	35.37	
	27	23.65	22.30	39.19	54.40	19.77	10.34	7.21	25.77	9.96	7.21	48.69	28.93	
	28	21.65	20.38	32.13	63.73	19.77	10.34	7.21	21.65	8.85	7.21	31.06	20.38	
	29	21.65	-1.00	28.93	41.40	18.00	9.21	6.61	16.88	8.17	16.88	31.06	22.30	
	30	19.77	-1.00	27.35	70.27	18.00	9.96	6.33	13.81	8.85	8.85	32.67	22.30	
	31	19.77	-1.00	24.34	-1.00	18.00	-1.00	6.33	15.81	-1.00	68.48	-1.00	25.77	
MEAN		35.80	15.76	28.70	38.95	38.39	12.26	8.68	14.80	12.29	10.49	13.10	19.74	20.80
MAX		78.74	22.30	91.09	70.27	155.45	15.81	18.57	32.67	37.00	68.48	48.69	64.91	155.45
MIN		19.77	12.88	14.30	18.57	18.00	9.21	6.33	6.33	8.17	5.52	6.33	7.21	5.52

RIVER WATER DISCHARGE (m3/s)

1H5		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
YEAR	1963													
	1	20.38	19.77	18.57	32.67	53.25	12.88	13.81	11.15	5.52	4.12	3.72	52.10	
	2	23.65	19.77	15.29	38.64	36.45	12.88	11.56	9.21	5.78	3.72	2.99	37.00	
	3	16.88	18.00	13.81	35.91	32.67	12.88	10.34	8.17	5.27	3.53	2.99	46.43	
	4	15.81	15.81	15.29	31.06	29.46	13.81	10.34	8.17	4.79	3.53	2.99	48.12	
	5	107.58	15.29	12.88	28.93	27.88	12.43	9.96	8.17	5.52	3.53	2.99	40.29	
	6	32.67	14.30	27.35	31.06	27.35	11.56	9.21	8.17	4.79	3.53	2.66	44.74	
	7	30.53	15.81	16.88	32.67	27.35	11.56	9.21	8.17	4.79	3.53	2.51	33.74	
	8	22.30	18.00	14.30	36.45	27.88	10.34	9.21	7.21	4.79	3.72	3.16	30.53	
	9	20.38	16.88	13.81	40.29	29.46	10.34	10.34	7.21	4.79	4.12	4.12	27.88	
	10	18.00	14.30	13.81	34.28	27.35	10.34	9.21	7.21	4.79	3.72	15.81	28.93	
	11	15.81	26.30	15.81	33.74	23.65	10.34	9.21	6.33	4.79	3.53	24.34	27.35	
	12	16.88	29.46	15.29	41.95	22.30	10.34	8.85	6.33	4.79	3.53	8.85	25.77	
	13	43.62	20.38	21.65	63.73	20.38	10.34	8.17	6.33	4.79	4.12	6.61	24.34	
	14	43.62	20.38	20.38	59.62	21.65	9.96	8.17	6.33	4.79	3.72	13.81	25.77	
	15	27.35	18.57	21.65	83.03	21.65	9.21	8.17	6.33	4.79	3.53	205.43	22.30	
	16	41.95	20.38	87.98	60.21	19.77	12.88	7.84	6.33	4.34	3.16	75.09	20.38	
	17	80.57	16.88	63.14	48.69	18.57	9.96	7.21	5.52	4.12	2.99	78.74	18.00	
	18	46.43	15.81	56.71	116.64	18.00	9.21	9.21	5.52	4.12	2.99	123.19	16.88	
	19	35.37	15.29	36.45	84.88	19.77	9.96	8.17	5.52	4.12	2.99	80.57	15.29	
	20	48.12	29.46	48.12	79.35	18.57	14.30	7.21	5.52	4.12	2.99	61.97	14.30	
	21	59.62	16.88	53.25	80.57	16.88	18.00	8.85	5.52	4.12	2.99	56.13	14.30	
	22	33.74	18.57	40.29	98.64	15.81	13.81	7.21	5.52	4.12	3.53	43.07	14.30	
	23	36.45	15.81	33.74	82.42	15.29	11.56	7.21	5.52	4.12	4.12	86.12	14.30	
	24	28.93	14.30	29.46	70.27	14.30	10.34	7.21	5.52	4.12	3.16	176.26	14.30	
	25	26.30	12.88	27.35	66.69	14.30	38.09	7.21	5.52	5.52	2.99	162.33	29.46	
	26	24.34	12.43	24.34	56.13	15.29	15.81	7.21	4.79	4.12	2.99	116.64	37.54	
	27	21.65	13.81	24.34	52.10	14.30	12.88	6.61	4.79	4.12	2.99	80.57	38.64	
	28	19.77	22.30	23.65	40.29	14.30	11.56	6.33	4.79	4.79	2.99	60.21	35.37	
	29	21.65	-1.00	45.30	36.45	12.88	10.34	6.33	4.79	4.79	2.99	61.97	32.13	
	30	19.77	-1.00	46.99	34.28	12.88	10.34	9.96	5.52	4.12	2.99	50.39	26.30	
	31	20.38	-1.00	32.67	-1.00	12.88	-1.00	7.84	5.52	-1.00	3.72	-1.00	31.06	
MEAN		32.92	18.14	30.02	54.39	22.02	12.61	8.62	6.47	4.65	3.42	53.87	28.64	22.93
MAX		107.58	29.46	87.98	116.64	53.25	38.09	13.81	11.15	5.78	4.12	205.43	52.10	205.43
MIN		15.81	12.43	12.88	28.93	12.88	9.21	6.33	4.79	4.12	2.99	2.51	14.30	2.51

RIVER WATER DISCHARGE (m<sup>3</sup>/s)

		1H5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1964													
1	27.88	15.81	11.56	77.52	31.06	14.30	9.21	6.33	5.52	4.12	6.33	12.43	
2	26.30	14.30	12.88	67.29	30.53	28.93	9.21	6.61	5.52	12.88	6.33	5.52	
3	43.07	14.30	11.15	56.13	50.39	27.35	9.21	7.21	4.79	7.21	6.33	4.12	
4	38.64	12.88	10.34	73.28	37.00	19.77	9.21	9.96	4.79	4.12	6.33	14.30	
5	36.45	16.88	10.34	56.71	32.13	27.35	9.21	8.17	4.79	4.12	5.52	8.17	
6	26.30	18.57	10.34	65.51	29.46	23.65	9.21	7.21	4.79	4.12	5.78	5.52	
7	27.35	14.30	22.30	53.25	27.35	19.77	8.17	6.61	4.12	3.53	5.27	5.78	
8	34.28	14.30	16.88	54.40	26.30	16.88	8.17	6.33	4.12	3.53	4.79	6.90	
9	27.88	23.65	15.29	56.71	25.77	15.81	7.21	6.33	4.12	3.53	4.79	6.33	
10	24.34	13.81	11.56	51.53	23.65	15.81	7.84	6.33	4.12	3.53	5.27	4.12	
11	21.65	12.88	11.15	46.99	27.35	14.30	7.21	6.33	4.12	3.53	4.79	4.12	
12	24.34	12.43	13.81	81.19	32.13	14.30	7.21	5.78	4.12	4.12	4.79	4.12	
13	21.65	11.56	11.56	61.97	28.93	12.88	7.21	5.52	4.34	6.33	4.79	4.12	
14	23.65	11.56	10.34	64.91	32.67	12.88	7.21	5.52	4.12	26.30	4.79	4.79	
15	20.38	10.34	10.34	87.98	27.35	11.56	7.21	5.52	4.12	10.34	6.33	4.12	
16	18.00	10.34	9.96	60.21	41.40	11.56	7.21	5.52	4.12	14.30	5.52	4.79	
17	27.88	10.34	13.81	67.29	23.65	11.56	7.21	5.52	5.52	7.84	4.79	4.12	
18	40.29	10.34	16.88	66.69	22.30	12.43	7.21	5.52	4.79	5.52	4.79	3.53	
19	32.13	10.34	27.35	57.87	21.65	13.81	7.21	7.21	4.34	61.97	4.79	3.53	
20	31.06	18.00	29.46	57.87	20.38	11.56	7.21	15.29	4.12	31.06	4.12	5.52	
21	24.34	11.15	27.35	52.10	24.34	11.56	12.43	7.21	4.12	16.88	4.12	3.53	
22	22.30	11.56	32.13	46.43	33.74	11.56	7.84	6.33	12.88	12.88	4.12	4.79	
23	22.30	16.88	27.88	41.95	28.93	10.34	7.21	5.52	5.52	43.07	4.12	4.12	
24	19.77	12.88	58.46	39.74	21.65	10.34	7.21	5.52	4.79	16.88	4.12	6.33	
25	18.00	13.81	54.40	35.37	19.77	10.34	7.21	5.52	4.79	12.88	4.12	4.79	
26	18.00	11.15	56.13	35.37	18.00	10.34	7.21	7.21	4.12	11.56	4.12	18.57	
27	22.30	10.34	41.40	36.45	18.00	10.34	7.21	15.29	4.12	10.34	4.12	8.17	
28	21.65	10.34	43.62	34.28	15.81	9.21	7.21	7.21	4.12	9.21	3.53	12.88	
29	20.38	16.88	61.38	41.95	15.81	9.21	7.21	6.33	4.12	8.17	3.53	20.38	
30	16.88	-1.00	73.28	32.67	15.81	9.21	7.21	4.79	4.12	7.21	3.53	16.88	
31	15.81	-1.00	81.19	-1.00	14.30	-1.00	6.33	5.52	-1.00	6.33	-1.00	14.30	
MEAN	25.65	13.52	27.24	55.39	26.37	14.63	7.84	6.94	4.77	12.17	4.86	7.44	17.23
MAX	43.07	23.65	81.19	87.98	50.39	28.93	12.43	15.29	12.88	61.97	6.33	20.38	87.98
MIN	15.81	10.34	9.96	32.67	14.30	9.21	6.33	4.79	4.12	3.53	3.53	3.53	3.53

RIVER WATER DISCHARGE (m<sup>3</sup>/s)

		1H5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1965													
1	11.15	3.53	7.21	15.81	24.34	27.35	8.17	5.52	4.12	50.39	12.88	34.82	
2	14.30	3.53	11.56	19.77	22.30	25.05	8.17	5.52	3.72	13.81	12.43	28.41	
3	10.34	7.21	8.17	22.30	25.77	22.30	8.17	5.52	3.72	10.34	11.99	26.30	
4	8.85	5.27	6.33	22.30	19.77	23.65	7.52	5.52	3.92	8.17	31.59	31.06	
5	6.61	5.52	26.30	34.28	18.00	19.16	7.21	8.85	4.12	6.61	14.79	33.74	
6	15.81	6.33	32.67	40.29	18.57	17.43	7.21	6.33	4.12	6.33	12.88	27.35	
7	9.21	5.52	9.96	57.87	22.30	15.81	7.21	7.21	3.92	27.35	12.43	33.74	
8	9.21	14.30	7.21	93.60	25.05	15.29	7.21	6.33	5.27	18.00	21.65	27.35	
9	7.21	13.81	7.21	56.13	18.00	14.30	7.21	5.52	4.12	11.56	56.71	23.65	
10	23.65	9.96	6.33	54.98	16.88	14.30	7.21	5.52	4.12	9.58	91.09	22.30	
11	20.38	10.34	6.33	35.37	19.77	13.34	18.00	5.27	8.17	8.17	37.00	19.16	
12	10.34	7.21	5.52	32.67	18.57	12.88	6.33	4.79	4.56	7.21	31.06	18.00	
13	9.96	6.33	5.52	35.37	16.34	12.88	7.21	4.56	9.96	7.52	35.91	16.88	
14	9.21	9.96	5.52	73.88	17.43	12.43	6.33	4.12	28.41	12.88	40.84	22.30	
15	8.17	5.78	5.27	56.13	16.34	11.56	6.33	4.12	31.59	11.56	37.54	19.16	
16	7.21	5.52	5.78	75.09	15.81	11.15	6.61	4.12	10.74	12.43	38.64	14.79	
17	6.33	5.52	8.17	115.99	14.30	10.74	7.21	5.27	7.84	14.30	31.06	45.86	
18	6.33	4.79	4.79	79.35	13.81	10.74	7.21	4.79	6.61	9.21	28.93	28.93	
19	6.33	4.79	4.79	63.14	13.34	10.34	7.21	4.56	6.05	8.17	22.97	31.06	
20	5.52	5.27	4.79	101.18	12.43	9.96	7.84	4.12	5.52	7.21	19.77	45.30	
21	5.52	4.34	4.12	68.48	11.99	9.58	9.21	4.12	5.27	6.61	18.00	28.93	
22	5.52	8.85	5.52	54.98	11.56	9.58	6.90	4.12	5.02	102.46	16.88	25.05	
23	4.79	5.78	11.15	68.48	12.88	9.21	6.61	9.21	4.79	28.93	15.29	21.65	
24	5.52	5.52	12.43	45.86	11.56	9.21	6.33	5.78	4.56	19.77	14.30	19.77	
25	5.52	7.84	24.34	40.84	11.56	8.85	6.33	5.02	4.12	16.34	14.30	18.00	
26	5.52	6.61	14.30	35.37	11.15	9.21	6.05	4.12	4.12	13.34	12.88	25.77	
27	5.52	5.52	28.93	32.13	56.71	9.21	5.52	4.12	4.12	11.56	62.55	33.74	
28	3.53	10.34	14.30	30.53	40.84	8.85	7.21	4.12	4.12	10.34	36.45	56.13	
29	3.53	-1.00	11.15	28.41	123.85	8.51	6.61	4.12	4.34	9.21	32.13	32.13	
30	3.53	-1.00	23.65	26.30	44.74	8.51	5.52	4.12	4.12	9.21	51.53	41.95	
31	3.53	-1.00	11.15	-1.00	33.74	-1.00	5.52	4.12	-1.00	33.20	-1.00	34.82	
MEAN	8.33	6.97	10.98	50.56	23.86	13.38	7.33	5.18	6.84	16.83	29.22	28.65	17.35
MAX	23.65	14.30	32.67	115.99	123.85	27.35	18.00	9.21	31.59	102.46	91.09	56.13	123.85
MIN	3.53	3.53	4.12	15.81	11.15	8.51	5.52	4.12	3.72	6.33	11.99	14.79	3.53

RIVER WATER DISCHARGE (m3/s)

		IH5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1966													
1	94.23	43.07	17.43	59.62	29.46	19.77	15.81	6.90	5.78	5.02	12.43	12.88	
2	51.53	33.74	22.30	48.12	35.37	18.57	13.34	8.51	5.78	5.02	9.58	15.81	
3	38.64	33.74	20.38	52.10	32.13	19.16	12.43	9.96	5.27	5.02	12.88	9.96	
4	33.74	28.93	22.30	52.10	27.88	16.88	12.43	9.21	5.02	4.79	19.77	9.58	
5	29.99	36.45	29.46	53.83	35.91	15.29	11.99	7.52	5.02	4.56	15.81	11.99	
6	27.88	36.45	22.97	57.87	27.35	15.81	11.99	7.52	5.27	4.56	14.30	10.34	
7	26.30	45.86	34.82	82.42	26.30	21.65	12.43	6.90	5.02	4.56	15.81	11.99	
8	24.34	33.74	21.65	87.36	24.34	19.16	11.15	6.61	8.51	5.02	12.43	11.99	
9	22.30	43.07	21.01	104.37	22.30	16.88	11.15	6.61	6.61	5.02	10.34	9.58	
10	21.65	38.09	20.38	82.42	22.30	15.81	10.74	6.61	9.21	6.33	9.58	8.85	
11	20.38	31.06	18.57	121.22	23.65	15.29	10.34	6.61	6.90	4.56	8.51	8.51	
12	19.16	32.13	18.00	84.88	27.88	15.29	9.96	6.61	5.52	4.34	7.84	14.79	
13	17.43	29.46	18.57	67.88	44.74	31.06	9.58	6.61	5.78	4.34	7.52	11.15	
14	17.43	27.35	16.34	59.04	28.93	19.16	9.58	6.05	5.27	4.34	7.21	9.58	
15	16.88	28.41	17.43	50.96	26.83	17.43	9.58	5.78	5.52	4.34	6.61	8.85	
16	16.88	48.12	46.99	46.99	24.34	15.81	9.58	5.78	5.02	4.34	6.61	8.17	
17	15.81	28.93	34.82	48.12	22.30	15.29	8.85	5.78	4.56	7.21	6.05	8.85	
18	15.29	29.46	24.34	48.12	25.77	14.79	8.51	5.78	4.34	4.34	5.78	7.52	
19	15.29	27.35	29.99	39.19	30.53	13.81	8.51	5.78	4.34	4.12	5.52	7.52	
20	25.77	36.45	30.53	35.91	27.88	13.81	9.58	5.78	4.34	3.92	5.52	6.90	
21	15.81	22.97	31.59	35.37	24.34	13.34	8.85	5.78	16.88	6.90	82.42	6.61	
22	26.83	22.30	25.77	36.45	22.30	22.97	8.51	5.78	19.16	11.56	24.34	6.61	
23	25.77	20.38	46.99	37.00	21.01	15.81	8.51	5.78	26.30	9.96	19.77	6.05	
24	21.65	19.16	37.54	35.91	19.77	13.81	8.51	5.78	11.56	16.88	16.88	5.78	
25	21.01	18.57	44.18	48.69	18.57	12.43	7.84	5.52	8.17	42.51	12.88	5.78	
26	22.30	18.00	54.40	53.25	25.77	12.43	7.52	5.27	7.52	13.81	11.15	7.84	
27	43.07	16.34	57.87	38.64	22.30	12.43	7.52	7.21	6.90	9.58	12.88	8.85	
28	64.91	15.81	44.74	34.82	25.77	39.74	7.52	5.78	6.05	9.58	11.99	6.61	
29	53.83	-1.00	43.07	32.13	25.05	18.00	7.52	5.52	5.52	8.17	9.96	6.61	
30	37.00	-1.00	41.40	30.53	21.01	15.29	7.84	5.27	5.27	7.52	9.58	5.78	
31	32.67	-1.00	40.84	-1.00	25.05	-1.00	7.21	5.78	-1.00	18.57	-1.00	5.78	
MEAN	29.54	30.19	30.86	55.51	26.36	17.57	9.83	6.46	7.55	8.09	13.73	8.94	20.27
MAX	94.23	48.12	57.87	121.22	44.74	39.74	15.81	9.96	26.30	42.51	82.42	15.81	121.22
MIN	15.29	15.81	16.34	30.53	18.57	12.43	7.21	5.27	4.34	3.92	5.52	5.78	3.92

RIVER WATER DISCHARGE (m3/s)

		IH5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1967													
1	5.78	11.99	6.90	6.33	35.91	46.43	11.99	14.30	28.41	27.35	19.77	47.55	
2	5.02	4.56	7.84	5.02	31.06	38.64	11.99	12.43	18.00	23.65	28.41	44.74	
3	5.02	3.72	6.90	7.21	28.41	33.74	11.99	11.15	14.30	21.65	21.01	44.18	
4	5.02	27.88	8.85	8.17	32.13	34.82	11.15	11.15	12.88	21.01	17.43	39.74	
5	5.02	14.30	8.85	7.52	38.09	61.38	11.15	11.15	14.30	18.00	14.79	33.20	
6	5.02	11.15	12.88	12.43	50.96	43.07	11.99	10.74	83.65	16.34	11.99	31.59	
7	4.79	38.64	11.99	12.43	57.29	39.19	13.81	10.34	41.95	15.29	21.65	34.28	
8	4.56	18.00	21.65	34.28	43.07	35.37	14.30	10.34	30.53	14.30	26.30	34.28	
9	4.56	27.88	12.43	22.97	52.68	32.67	13.34	15.81	41.40	13.81	74.49	143.87	
10	4.56	22.30	11.99	17.43	47.55	29.46	11.99	10.34	50.39	12.88	48.69	147.26	
11	4.56	16.88	12.43	13.81	40.84	27.88	11.15	9.58	40.84	12.43	35.37	64.32	
12	4.56	12.43	9.96	14.79	35.91	26.30	9.96	10.74	35.91	11.99	26.30	52.68	
13	4.56	10.34	8.85	12.43	35.91	26.83	9.58	36.45	35.91	12.43	26.30	56.71	
14	4.56	8.85	8.51	12.88	35.37	23.65	22.97	34.28	32.67	11.15	22.97	72.08	
15	4.34	7.84	7.84	19.16	34.82	21.01	64.32	22.30	28.93	11.15	23.65	125.82	
16	4.34	7.52	7.21	15.81	31.59	20.38	33.20	17.43	25.05	11.15	19.77	171.36	
17	4.79	7.84	6.61	26.30	28.93	20.38	22.97	15.29	21.65	11.56	18.57	92.97	
18	5.27	6.90	6.05	29.46	32.13	18.57	46.43	13.81	20.38	9.96	18.57	72.08	
19	4.56	6.61	5.78	21.01	28.41	17.43	27.35	12.43	18.57	11.99	18.57	61.97	
20	4.34	5.78	5.78	47.55	25.77	16.88	22.30	11.99	18.00	10.34	16.88	73.28	
21	4.12	56.71	5.78	37.00	31.59	22.30	19.16	12.43	18.57	9.58	26.30	140.50	
22	3.72	14.79	5.78	32.13	26.83	17.43	16.88	11.15	22.97	16.34	21.65	77.52	
23	3.72	13.81	5.27	38.64	25.05	15.81	15.81	11.15	24.34	20.38	39.19	76.91	
24	3.53	10.34	6.61	47.55	21.65	15.29	14.79	13.34	20.38	12.43	-1.00	87.36	
25	3.72	9.21	5.78	37.00	21.01	15.29	14.79	14.30	19.16	10.74	87.36	61.38	
26	3.53	8.51	5.78	32.67	20.38	14.79	24.34	11.99	18.00	14.79	120.56	54.40	
27	3.72	7.52	6.33	28.93	27.88	13.81	18.57	10.74	15.81	18.57	71.47	61.38	
28	3.72	7.21	5.78	33.20	87.36	13.34	14.79	10.34	15.29	12.43	59.62	50.39	
29	3.16	-1.00	5.27	39.19	43.62	12.43	13.81	9.96	14.30	11.15	50.96	44.18	
30	3.34	-1.00	5.02	44.18	45.86	12.43	13.81	10.74	53.83	12.43	44.18	40.29	
31	4.34	-1.00	5.52	-1.00	83.65	-1.00	13.34	31.59	-1.00	19.77	-1.00	37.00	
MEAN	4.38	14.27	8.14	23.92	38.12	25.57	18.52	14.51	27.88	14.74	35.76	70.17	-1.00
MAX	5.78	56.71	21.65	47.55	87.36	61.38	64.32	36.45	83.65	27.35	120.56	171.36	171.36
MIN	3.16	3.72	5.02	5.02	20.38	12.43	9.58	9.58	12.88	9.58	14.79	31.59	3.16

RIVER WATER DISCHARGE (m3/s)

		1H5												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1968														
1	33.74	22.30	27.35	-1.00	52.10	84.88	19.77	9.96	7.21	5.27	4.56	16.88		
2	56.13	21.01	23.65	-1.00	-1.00	57.87	17.43	9.21	7.21	5.52	6.05	15.81		
3	35.91	18.00	19.16	-1.00	-1.00	49.25	16.34	9.21	6.61	5.02	11.15	22.30		
4	47.55	16.34	15.81	-1.00	-1.00	50.39	15.81	9.21	6.33	4.79	5.52	25.05		
5	42.51	14.79	15.81	-1.00	40.29	43.62	15.81	9.21	6.33	4.34	5.27	22.97		
6	34.82	14.30	15.81	-1.00	38.09	41.95	15.29	9.21	6.33	4.34	9.21	47.55		
7	33.20	13.81	14.30	-1.00	35.91	36.45	14.79	9.21	6.61	4.34	5.52	33.74		
8	34.28	14.30	12.88	76.31	49.25	59.62	14.30	8.85	6.33	4.79	25.77	29.46		
9	33.20	14.79	15.81	75.70	40.84	49.25	14.30	8.17	6.05	4.56	26.83	25.77		
10	31.06	12.88	25.05	83.03	37.00	41.95	14.30	8.17	5.78	4.34	31.06	25.77		
11	29.46	12.43	26.83	79.35	38.64	36.45	13.34	8.17	8.51	4.34	12.88	12.43		
12	27.35	12.43	18.00	84.88	36.45	33.74	12.88	8.17	6.33	4.12	15.81	29.99		
13	26.30	11.99	15.29	114.04	34.28	31.59	13.81	8.17	6.33	4.34	13.81	33.74		
14	26.30	11.56	21.65	96.75	32.13	29.99	12.88	8.17	6.05	4.34	13.81	26.30		
15	25.05	11.99	27.35	77.52	31.06	28.93	12.88	8.17	5.52	4.34	8.51	22.30		
16	28.41	11.15	24.34	79.35	28.93	34.82	12.43	9.21	6.90	4.34	7.21	19.16		
17	33.74	12.43	34.82	88.60	31.06	27.35	11.99	8.85	5.52	4.34	7.21	17.43		
18	28.41	11.15	25.77	75.70	31.06	26.83	11.56	8.85	15.81	5.78	10.34	16.34		
19	26.30	12.88	42.51	79.35	44.74	25.05	11.56	7.52	6.61	5.27	13.34	14.30		
20	23.65	15.29	27.35	103.73	39.19	23.65	11.56	8.17	6.05	9.58	40.29	14.30		
21	22.30	14.30	27.35	-1.00	33.74	23.65	11.56	7.84	5.27	13.34	61.97	26.30		
22	20.38	11.56	34.28	-1.00	30.53	21.65	11.15	7.52	5.27	5.52	38.09	21.65		
23	19.77	10.74	15.81	-1.00	28.93	20.38	11.15	7.21	7.21	4.56	36.45	15.29		
24	18.57	10.34	26.83	-1.00	33.20	19.77	11.15	7.21	6.05	4.56	61.97	14.30		
25	18.57	20.38	22.30	-1.00	32.67	19.77	11.15	10.34	5.52	15.29	60.21	12.88		
26	18.57	17.43	46.43	-1.00	28.93	18.57	12.43	7.84	5.27	6.05	36.45	12.43		
27	17.43	18.00	29.46	-1.00	37.00	26.83	10.74	7.21	5.27	5.78	32.67	11.56		
28	16.88	20.38	41.40	-1.00	38.64	31.59	23.65	9.21	5.27	5.02	29.99	11.15		
29	16.88	39.74	32.13	-1.00	46.43	19.16	11.56	8.51	5.52	4.79	22.30	10.74		
30	15.81	-1.00	40.29	-1.00	45.86	18.57	10.74	7.21	5.52	5.02	18.57	9.96		
31	24.34	-1.00	34.28	-1.00	40.29	-1.00	10.34	7.84	-1.00	4.79	-1.00	9.58		
MEAN	27.96	15.47	25.81	85.72	37.05	34.45	13.51	8.44	6.49	5.57	22.43	20.24	-1.00	
MAX	56.13	39.74	46.43	114.04	52.10	84.88	23.65	10.34	15.81	15.29	61.97	47.55	114.04	
MIN	15.81	10.34	12.88	75.70	28.93	18.57	10.34	7.21	5.27	4.12	4.56	9.58	4.12	

RIVER WATER DISCHARGE (m3/s)

		1H5												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1969														
1	9.58	7.21	14.30	22.30	64.32	23.65	14.30	9.96	12.43	6.05	5.78	14.30		
2	9.58	26.83	9.96	19.77	83.65	17.43	11.99	8.85	11.15	5.78	6.33	11.56		
3	9.96	8.85	9.21	18.00	65.51	23.65	11.15	8.17	9.96	6.33	5.78	11.15		
4	10.74	13.81	12.88	16.88	55.56	29.46	11.15	8.51	9.58	7.21	6.05	11.99		
5	8.85	8.17	10.34	14.79	53.83	28.41	10.74	8.17	8.85	54.98	5.52	10.34		
6	8.85	7.84	10.74	13.81	52.10	19.77	9.96	7.52	8.17	13.81	5.52	10.34		
7	8.51	7.21	11.99	12.88	51.53	19.77	9.96	31.06	8.51	9.58	8.51	10.34		
8	7.21	6.90	11.99	27.88	48.69	16.88	9.96	11.56	8.17	8.85	8.17	9.21		
9	7.52	8.17	9.58	14.79	43.62	16.34	9.58	13.34	9.21	7.84	19.77	9.21		
10	7.21	11.56	8.85	14.79	43.62	16.34	9.58	13.34	9.21	7.52	7.52	8.85		
11	7.21	8.51	8.17	39.19	35.91	20.38	9.21	11.15	7.84	7.21	7.21	9.21		
12	7.21	9.96	10.74	27.35	32.67	19.77	8.85	9.21	7.52	7.21	6.05	8.51		
13	7.21	7.84	40.84	66.10	31.06	13.81	9.58	8.85	7.21	6.61	5.52	9.96		
14	8.85	7.21	19.16	34.82	29.46	12.88	8.85	8.17	9.21	6.33	120.56	29.99		
15	8.17	6.61	15.29	64.32	27.88	12.43	8.85	9.21	13.34	6.33	36.45	14.30		
16	7.21	6.33	33.20	45.30	35.37	11.99	8.51	8.17	8.51	63.14	23.65	22.97		
17	8.17	5.78	43.62	37.00	27.35	11.56	7.84	11.99	8.51	17.43	18.00	19.16		
18	8.17	5.78	26.30	56.71	25.05	11.56	7.84	16.88	7.52	11.99	13.81	13.81		
19	6.61	5.52	19.16	46.99	23.65	11.15	7.52	12.88	8.17	10.74	12.88	14.30		
20	6.33	7.21	18.57	38.64	22.97	11.15	7.52	11.15	8.17	10.34	11.56	11.99		
21	6.90	5.52	15.29	72.68	21.01	10.74	17.43	9.96	9.58	8.85	12.88	14.30		
22	6.61	5.27	27.35	44.74	20.38	10.34	8.85	9.58	8.51	8.51	31.06	33.74		
23	6.90	5.78	16.88	70.87	23.65	10.34	7.84	8.51	11.15	8.17	39.19	15.81		
24	6.90	7.84	96.75	44.18	21.01	9.96	7.52	8.17	12.43	7.52	27.35	13.81		
25	6.61	9.58	33.74	40.29	18.57	12.88	7.52	8.17	7.52	7.21	19.16	11.99		
26	13.81	9.58	29.99	62.55	18.00	11.15	7.21	9.58	7.52	7.21	15.81	11.15		
27	8.51	6.90	25.05	46.99	17.43	10.74	7.21	8.17	6.90	7.21	16.88	10.34		
28	14.30	14.30	22.97	122.53	16.88	10.34	7.21	26.30	6.90	7.52	18.00	9.96		
29	8.17	-1.00	21.65	93.60	15.81	13.34	10.74	11.99	6.61	6.61	14.79	9.21		
30	7.21	-1.00	22.30	75.09	19.77	38.64	11.56	16.34	6.61	6.05	14.30	9.21		
31	8.17	-1.00	30.53	-1.00	16.34	-1.00	23.65	13.81	-1.00	5.78	-1.00	8.51		
MEAN	8.30	8.64	22.18	43.71	34.12	16.19	9.99	11.54	8.86	11.48	18.14	13.21	17.22	
MAX	14.30	26.83	96.75	122.53	83.65	38.64	23.65	31.06	13.34	63.14	120.56	33.74	122.53	
MIN	6.33	5.27	8.17	12.88	15.81	9.96	7.21	7.52	6.61	5.78	5.52	8.51	5.27	

RIVER WATER DISCHARGE (m3/s)

		1HS											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1970													
1	8.17	10.34	25.05	31.06	27.35	11.99	7.21	5.52	4.34	5.52	4.12	3.34	
2	10.74	13.34	22.97	36.45	26.83	11.56	7.21	5.52	4.12	5.52	4.12	3.16	
3	8.51	28.41	21.01	33.20	25.05	11.56	7.21	5.27	9.96	6.90	4.12	8.51	
4	21.65	17.43	19.16	33.74	31.06	11.56	7.21	5.02	56.13	5.52	4.12	4.12	
5	10.74	17.43	17.43	46.43	26.83	11.56	7.21	5.02	17.43	5.27	4.12	39.74	
6	9.21	16.34	16.88	36.45	25.77	10.74	7.21	4.79	10.34	5.02	3.72	12.43	
7	8.85	17.43	15.29	46.43	29.46	11.56	7.21	4.79	7.84	4.79	3.72	6.90	
8	13.34	16.88	15.29	35.91	25.05	11.15	7.21	4.79	6.61	4.79	7.84	5.52	
9	29.46	17.43	23.65	33.74	21.65	10.34	7.21	4.79	7.52	4.79	7.84	4.79	
10	31.59	21.65	16.88	29.99	20.38	10.74	6.90	4.79	7.21	8.17	5.02	4.79	
11	17.43	21.65	15.29	135.80	19.77	9.96	6.61	5.52	9.96	7.84	4.12	30.53	
12	15.29	23.65	18.00	66.69	18.57	9.58	6.61	5.02	7.21	5.78	4.12	36.45	
13	18.57	18.00	15.81	50.96	17.43	9.58	6.33	5.02	8.85	5.27	0.67	23.65	
14	14.79	16.34	21.01	46.43	18.57	9.58	6.33	4.79	6.33	4.79	5.02	13.34	
15	13.34	18.57	21.65	39.74	17.43	15.81	6.05	4.79	6.33	4.79	4.12	40.84	
16	13.81	14.79	22.30	40.84	15.81	9.96	6.05	4.56	5.78	4.79	3.92	19.16	
17	11.56	13.81	34.28	35.37	15.81	9.21	5.78	4.79	5.27	4.79	3.53	52.10	
18	10.74	13.81	34.28	45.86	15.81	9.21	5.78	4.56	5.27	5.78	4.12	37.54	
19	10.34	22.30	30.53	44.18	15.81	9.21	6.33	4.56	5.02	5.78	3.53	169.96	
20	9.58	26.83	25.77	46.43	18.00	8.85	6.05	4.34	4.79	7.52	3.53	79.96	
21	9.21	40.84	24.34	40.29	23.65	8.51	5.78	4.34	4.56	21.65	3.53	39.19	
22	12.43	37.54	25.05	43.07	16.34	8.17	5.78	4.34	4.34	7.52	3.34	42.51	
23	16.34	33.20	21.01	102.46	28.41	8.17	5.78	5.27	12.88	6.05	5.27	41.95	
24	37.00	42.51	36.45	50.39	19.77	8.17	6.33	4.12	16.34	5.78	5.27	32.67	
25	15.81	49.25	28.93	41.95	16.34	7.84	5.78	5.52	9.21	5.27	5.27	27.35	
26	24.34	40.29	30.53	37.54	15.29	7.84	5.78	5.52	8.51	5.27	3.16	27.35	
27	15.81	32.67	25.05	35.37	14.30	8.85	5.78	4.79	7.84	5.27	3.16	26.30	
28	13.34	27.88	25.05	32.67	25.77	7.52	6.61	4.79	6.90	4.79	2.99	22.30	
29	15.29	-1.00	36.45	30.53	13.34	7.52	5.78	8.51	6.33	4.56	2.99	20.38	
30	15.81	-1.00	72.08	28.93	12.88	7.21	5.78	6.33	6.05	4.34	6.05	18.00	
31	12.88	-1.00	35.37	-1.00	12.43	-1.00	5.78	4.79	-1.00	4.12	-1.00	42.51	
MEAN	15.36	23.95	25.58	45.30	20.35	9.78	6.41	5.05	9.31	6.07	4.22	30.24	16.74
MAX	37.00	49.25	72.08	135.80	31.06	15.81	7.21	8.51	56.13	21.65	7.84	169.96	169.96
MIN	8.17	10.34	15.29	28.93	12.43	7.21	5.78	4.12	4.12	4.12	0.67	3.16	0.67

RIVER WATER DISCHARGE (m3/s)

		1HS											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1971													
1	30.19	12.02	9.25	40.15	36.43	19.99	44.50	10.57	5.68	4.84	4.33	6.62	
2	25.58	12.02	8.43	30.19	32.29	18.58	22.27	9.67	5.39	4.33	4.09	6.96	
3	21.49	20.73	8.43	23.06	30.76	17.89	15.95	10.11	5.39	4.33	4.09	5.68	
4	19.28	19.28	8.43	23.88	32.19	17.23	14.17	8.05	5.68	4.09	3.86	5.99	
5	17.89	15.34	8.43	26.45	30.19	16.58	13.06	8.83	5.99	4.09	3.43	4.58	
6	16.58	15.34	8.05	22.27	29.22	15.95	22.27	8.43	5.39	4.09	3.43	4.33	
7	15.34	13.61	3.64	23.06	30.19	15.34	20.73	8.05	5.11	3.86	3.43	3.64	
8	14.75	12.53	7.67	24.72	31.27	14.75	14.17	8.05	5.11	3.86	3.23	4.33	
9	13.61	13.06	15.34	27.35	34.87	14.17	12.53	8.05	4.84	3.86	3.23	3.86	
10	13.06	12.53	10.11	34.35	41.77	14.17	12.02	7.67	5.11	3.86	3.04	3.43	
11	13.06	11.04	15.95	33.83	45.05	14.17	12.02	7.67	5.39	3.86	8.05	3.23	
12	13.06	11.52	12.02	30.76	39.61	13.61	11.52	7.31	9.67	6.62	10.57	5.68	
13	11.52	10.11	9.67	31.18	34.35	19.99	11.04	7.31	8.05	7.31	8.83	3.43	
14	11.04	9.67	8.83	31.78	37.49	19.99	11.04	7.31	8.05	4.09	5.39	3.04	
15	10.57	9.67	8.05	31.27	31.78	15.34	10.57	7.31	6.96	3.86	8.05	2.85	
16	12.02	8.83	7.67	35.91	30.26	13.61	10.57	6.96	6.62	3.43	4.84	2.85	
17	13.06	8.83	6.96	31.27	30.26	13.06	10.11	6.96	5.68	5.11	4.09	2.85	
18	23.88	8.43	6.62	29.26	40.69	12.53	9.67	6.96	5.39	4.58	3.86	3.43	
19	13.06	17.89	6.62	36.43	34.35	12.02	9.67	6.62	5.39	4.33	3.43	4.09	
20	18.58	11.52	6.30	81.50	30.26	12.53	9.67	6.62	5.11	9.67	3.43	3.43	
21	37.49	12.02	6.96	83.43	50.65	23.88	27.35	6.30	4.84	9.67	3.23	3.23	
22	19.28	12.53	6.96	75.17	50.08	13.61	11.52	6.30	4.33	8.43	3.23	5.99	
23	15.34	17.23	10.57	67.13	34.87	17.89	10.57	6.30	4.33	5.68	5.11	5.68	
24	23.06	5.68	15.34	61.71	35.91	18.58	10.11	6.30	4.33	15.34	3.43	4.33	
25	18.58	16.58	17.23	47.27	29.26	13.61	10.57	6.30	4.33	11.04	3.23	4.33	
26	15.95	12.02	30.19	52.93	31.18	12.53	17.89	5.99	4.33	7.67	4.58	4.58	
27	14.17	10.57	16.58	41.23	28.28	12.53	12.02	5.99	6.96	6.30	4.84	3.64	
28	12.53	10.11	20.73	39.08	26.45	12.02	10.57	5.99	5.99	6.30	7.67	5.39	
29	17.23	-1.00	11.52	56.99	24.72	11.04	11.52	5.68	4.58	5.68	4.09	4.33	
30	17.23	-1.00	12.02	39.61	23.06	11.04	11.04	5.68	4.58	4.84	3.23	7.31	
31	13.06	-1.00	40.69	-1.00	21.49	-1.00	12.53	5.68	-1.00	4.33	-1.00	4.84	
MEAN	17.15	12.53	11.78	40.44	33.52	15.28	14.30	7.26	5.62	5.79	4.65	4.45	14.39
MAX	37.49	20.73	40.69	83.43	50.65	23.88	44.50	10.57	9.67	15.34	10.57	7.31	83.43
MIN	10.57	5.68	3.64	22.27	21.49	11.04	9.67	5.68	4.33	3.43	3.04	2.85	2.85

RIVER WATER DISCHARGE (m3/s)

YEAR	1H5												ANNUAL	
	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
1972														
1	39.08	5.68	4.84	-1.00	31.78	31.78	10.57	6.96	4.84	9.25	15.95	39.61		
2	29.26	6.30	5.68	17.23	30.26	30.26	10.57	6.62	4.84	7.31	13.06	30.26		
3	29.26	8.43	24.72	15.95	30.19	32.19	10.57	6.62	4.33	6.62	49.52	31.78		
4	27.35	5.99	14.17	14.17	33.83	31.18	9.67	6.62	4.33	34.87	43.95	30.19		
5	26.45	5.68	11.52	13.61	59.93	28.28	10.11	6.62	45.05	40.15	33.31	25.58		
6	21.49	5.68	9.25	14.17	34.87	26.45	10.11	6.62	33.83	30.19	34.87	23.88		
7	12.53	6.30	10.11	13.06	31.78	25.58	14.17	5.99	22.27	29.76	30.26	42.86		
8	24.72	5.39	8.83	22.27	29.26	24.72	14.17	5.99	12.53	20.73	28.28	30.26		
9	15.95	5.11	15.95	29.22	61.11	22.27	10.57	5.99	10.11	16.58	26.45	29.22		
10	29.26	5.11	10.57	29.26	48.95	20.73	9.67	5.99	8.83	14.17	23.88	30.76		
11	36.43	7.67	18.58	32.80	46.71	19.99	9.67	5.99	8.05	31.27	65.92	32.29		
12	28.28	5.39	12.02	53.51	46.16	19.28	9.67	9.25	7.67	18.58	56.40	30.19		
13	40.15	5.11	9.67	35.91	46.71	17.89	11.52	6.62	9.25	17.23	40.69	30.19		
14	29.22	4.33	8.83	33.83	55.82	16.58	12.02	5.99	7.31	14.17	36.96	26.45		
15	20.73	4.33	11.04	41.23	61.11	17.23	9.67	5.99	6.62	14.17	31.78	32.80		
16	17.23	4.33	8.43	81.50	102.64	17.23	8.83	5.99	9.25	28.28	30.76	30.19		
17	14.75	5.99	7.67	54.66	69.58	15.95	8.83	5.68	16.58	15.34	27.35	24.72		
18	13.06	4.58	7.31	47.27	58.16	15.95	9.25	5.39	14.17	24.72	27.35	25.58		
19	11.52	4.84	6.96	54.66	48.95	14.75	11.04	5.39	34.87	15.34	24.72	41.23		
20	11.04	4.33	7.67	54.08	43.40	14.75	29.22	5.39	14.17	13.61	22.27	33.31		
21	11.04	3.86	13.61	64.11	41.77	14.75	11.04	5.99	11.04	19.99	19.28	31.18		
22	10.11	3.64	32.80	67.74	49.52	13.61	9.67	5.39	9.67	30.19	17.89	27.35		
23	9.25	3.86	16.58	72.05	39.61	13.61	8.83	5.39	8.83	27.35	17.23	24.72		
24	8.43	32.29	30.76	52.36	42.86	13.06	8.83	4.84	8.05	22.27	15.95	21.49		
25	8.05	10.57	23.88	45.05	41.77	13.06	8.83	4.84	7.67	17.23	15.34	19.99		
26	7.31	5.99	15.95	42.86	51.79	12.53	8.05	4.58	7.31	16.58	14.17	18.58		
27	6.96	6.30	25.58	36.43	47.83	12.02	8.05	30.19	6.96	14.75	13.61	21.49		
28	6.62	5.68	13.06	35.91	45.05	11.52	8.05	8.43	6.62	16.58	26.45	17.23		
29	6.30	7.67	43.40	41.77	39.08	11.52	7.31	6.30	6.30	13.61	47.27	15.95		
30	5.99	-1.00	26.45	34.35	36.96	11.04	7.31	5.39	5.99	12.02	42.86	31.18		
31	5.99	-1.00	30.19	-1.00	33.31	-1.00	7.31	5.39	-1.00	12.53	-1.00	43.40		
MEAN	18.19	6.57	15.68	39.69	46.48	18.99	10.43	6.85	11.91	19.53	29.79	28.84	21.06	
MAX	40.15	32.29	43.40	81.50	102.64	32.19	29.22	30.19	45.05	40.15	65.92	43.40	102.64	
MIN	5.99	3.64	4.84	13.06	29.26	11.04	7.31	4.58	4.33	6.62	13.06	15.95	3.64	

RIVER WATER DISCHARGE (m3/s)

YEAR	1H5												ANNUAL	
	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
1973														
1	32.80	24.72	24.72	27.35	167.65	25.58	15.95	10.57	8.83	32.29	3.86	30.19		
2	39.61	23.06	23.88	40.15	170.77	23.06	14.75	10.57	8.83	31.27	3.86	11.52		
3	39.61	19.99	21.49	39.08	118.60	22.27	13.61	9.67	8.83	9.25	3.43	9.67		
4	58.75	19.99	19.28	41.77	108.13	19.99	13.61	9.67	8.83	7.31	3.64	8.83		
5	58.16	18.58	17.89	48.95	86.67	19.99	13.61	9.67	8.05	6.62	3.64	8.83		
6	46.16	17.89	17.23	68.35	72.67	19.99	13.61	9.67	8.05	5.99	3.64	13.06		
7	39.08	16.58	17.89	106.06	70.20	18.58	12.53	8.83	8.05	5.99	3.64	50.08		
8	33.83	15.95	19.28	67.13	59.34	17.23	11.52	8.83	7.31	5.39	3.86	23.88		
9	30.76	15.34	16.58	90.59	52.93	17.23	11.52	8.05	7.31	8.43	4.33	16.58		
10	29.26	15.95	15.95	70.81	48.95	17.23	11.52	10.57	8.83	7.31	3.86	13.61		
11	29.22	15.34	29.22	87.97	45.60	16.58	10.57	16.58	7.31	5.99	3.86	11.52		
12	27.35	31.78	17.89	89.28	42.86	15.95	10.57	30.76	7.31	7.31	3.43	10.57		
13	26.45	50.08	17.89	82.15	42.31	15.34	10.57	32.29	6.62	6.30	19.28	11.04		
14	26.45	30.19	15.95	67.74	42.86	30.26	10.57	13.06	6.62	5.99	32.29	29.22		
15	29.22	30.26	14.75	55.24	41.77	23.88	9.67	11.52	6.62	5.39	11.52	18.58		
16	23.88	27.35	13.61	82.15	35.91	48.95	9.67	10.57	6.62	4.84	11.52	12.02		
17	38.02	30.19	12.53	54.08	34.35	29.22	9.67	10.57	6.62	4.84	23.88	16.58		
18	30.19	28.28	14.75	47.27	33.83	26.45	9.67	10.57	5.99	4.84	14.17	19.99		
19	42.31	23.06	14.75	43.40	32.29	21.49	9.67	11.52	5.99	4.84	19.99	22.27		
20	40.69	30.26	12.53	43.95	34.35	18.58	21.49	13.61	5.99	4.84	9.67	19.99		
21	31.18	30.26	20.73	41.77	31.27	16.58	11.52	15.95	5.99	4.58	53.51	23.88		
22	27.35	37.49	23.06	36.96	34.87	15.95	10.11	27.35	5.99	4.33	61.11	19.99		
23	24.72	32.29	37.49	35.39	30.26	15.95	9.67	13.06	5.39	4.33	38.02	15.95		
24	21.49	31.18	35.39	42.86	29.26	14.75	9.67	11.52	5.39	4.33	25.58	14.75		
25	19.99	34.35	32.29	48.39	30.19	14.75	8.83	10.57	6.30	3.86	17.89	13.06		
26	18.58	30.26	31.78	70.81	30.19	15.34	10.11	22.27	7.67	3.86	14.75	14.17		
27	21.49	33.83	32.29	170.77	29.22	14.17	33.83	14.17	5.99	3.86	13.61	11.52		
28	17.23	31.18	29.26	119.31	28.28	13.61	44.50	11.52	5.68	3.86	11.52	10.57		
29	15.95	-1.00	28.28	125.73	29.22	14.17	22.27	10.57	8.05	3.86	10.57	9.67		
30	31.18	-1.00	23.88	112.29	29.22	16.58	13.61	9.67	8.43	4.58	9.67	18.58		
31	43.40	-1.00	28.28	-1.00	24.72	-1.00	11.52	9.67	-1.00	4.09	-1.00	10.57		
MEAN	32.08	26.63	21.96	68.59	53.83	19.99	13.87	13.34	7.12	7.12	14.79	16.80	24.63	
MAX	58.75	50.08	37.49	170.77	170.77	48.95	44.50	32.29	8.83	32.29	61.11	50.08	170.77	
MIN	15.95	15.34	12.53	27.35	24.72	13.61	8.83	8.05	5.39	3.86	3.43	8.83	3.43	

RIVER WATER DISCHARGE (m3/s)

		1H5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1974													
1	9.67	15.34	7.67	15.34	119.31	33.83	14.75	9.67	7.67	4.84	4.84	3.43	
2	8.83	12.53	5.39	24.72	87.97	33.83	14.75	9.67	5.99	4.84	4.58	3.43	
3	8.83	11.52	6.30	21.49	70.81	35.39	14.17	9.25	5.99	4.84	9.67	3.43	
4	8.05	10.57	9.25	99.26	61.11	32.29	13.61	8.83	5.68	4.84	7.67	3.23	
5	7.31	9.67	5.99	33.31	52.36	30.26	13.61	8.83	5.39	4.84	5.39	3.04	
6	7.31	8.83	5.39	29.22	46.16	29.26	19.28	8.83	5.68	5.39	5.39	3.23	
7	7.31	8.83	4.84	38.02	42.86	32.19	14.75	8.83	15.34	40.15	4.84	4.84	
8	6.62	8.05	4.33	40.15	40.15	28.28	13.61	9.25	9.25	16.58	4.84	5.99	
9	6.62	7.31	4.33	39.61	40.15	26.45	14.17	9.25	8.43	9.67	7.67	5.39	
10	5.99	7.31	3.86	32.29	43.95	25.58	15.95	17.23	14.17	8.05	4.84	24.72	
11	6.62	6.62	3.86	136.64	60.52	24.72	13.61	12.53	15.34	6.96	4.58	6.96	
12	5.99	6.62	3.86	86.67	119.31	23.06	48.95	9.67	22.27	6.62	4.33	5.11	
13	5.99	6.30	3.86	52.93	80.86	25.58	24.72	10.57	13.61	6.62	4.09	4.33	
14	5.99	5.99	3.43	41.23	54.08	25.58	17.23	8.83	10.57	6.62	3.86	4.33	
15	11.04	6.62	3.43	115.78	86.67	22.27	15.95	8.83	8.83	5.99	3.86	3.86	
16	8.05	5.99	3.43	59.93	52.36	19.99	12.53	8.83	8.83	5.68	4.33	5.99	
17	7.31	8.05	3.43	44.50	45.60	21.49	14.17	8.05	8.05	5.39	4.09	4.33	
18	5.99	6.30	3.43	39.61	40.69	18.58	16.58	8.05	7.67	5.39	4.84	4.09	
19	12.53	5.99	3.43	37.49	38.02	17.23	15.95	7.31	7.31	4.84	11.04	4.09	
20	31.78	5.39	3.43	41.23	35.91	15.95	19.28	7.31	6.62	5.39	5.11	3.86	
21	10.11	5.39	5.68	32.29	35.91	15.95	14.75	7.31	6.62	4.84	19.99	3.43	
22	8.83	6.30	20.73	39.61	32.29	15.95	13.61	6.62	5.99	5.11	8.05	4.33	
23	8.83	4.84	5.39	29.76	29.76	15.34	13.61	6.62	5.99	4.84	5.99	3.86	
24	11.52	4.84	8.05	35.91	29.76	15.95	12.53	6.62	5.99	4.84	5.11	3.64	
25	12.02	4.33	136.64	181.80	29.76	17.89	12.53	6.62	5.99	4.84	4.84	3.43	
26	8.05	4.33	21.49	93.24	47.83	17.89	11.52	6.62	5.39	4.33	4.84	2.85	
27	7.31	4.33	31.18	66.52	35.39	17.89	10.57	6.62	5.39	6.30	4.84	5.39	
28	9.25	4.33	19.99	31.27	120.02	17.23	10.57	5.99	5.39	19.28	5.68	4.84	
29	30.19	-1.00	31.18	78.95	45.60	17.23	10.57	5.99	5.11	7.31	4.09	5.99	
30	31.27	-1.00	15.34	74.54	38.02	15.95	10.11	5.99	4.84	5.39	3.86	5.99	
31	25.58	-1.00	27.35	-1.00	36.43	-1.00	9.67	5.99	-1.00	4.84	-1.00	6.96	
MEAN	10.99	7.23	13.42	56.44	54.83	22.97	15.41	8.41	8.31	7.60	5.91	5.11	18.08
MAX	31.78	15.34	136.64	181.80	120.02	35.39	48.95	17.23	22.27	40.15	19.99	24.72	181.80
MIN	5.99	4.33	3.43	15.34	29.76	15.34	9.67	5.99	4.84	4.33	3.86	2.85	2.85

RIVER WATER DISCHARGE (m3/s)

		1H5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1975													
1	4.58	3.86	3.43	18.58	43.95	30.19	30.19	7.67	4.84	5.39	9.25	3.86	
2	13.06	3.86	3.64	23.88	41.77	21.49	15.34	8.05	4.84	5.68	5.99	3.86	
3	4.84	5.11	6.62	33.31	34.35	19.99	14.17	8.05	4.33	4.84	5.39	3.86	
4	8.05	4.09	16.58	29.26	31.78	18.58	12.53	7.31	4.33	4.84	5.11	4.09	
5	5.11	3.86	8.43	20.73	32.19	18.58	13.06	7.31	4.58	5.68	4.84	19.99	
6	5.11	3.43	4.84	19.99	29.22	17.23	12.02	7.31	4.58	7.31	4.33	14.17	
7	13.61	3.43	5.39	36.43	24.72	15.95	14.75	6.62	4.33	6.96	4.33	33.31	
8	6.30	3.86	26.45	27.35	23.06	15.34	16.58	6.62	4.33	8.05	6.62	17.23	
9	5.11	5.39	8.05	29.26	25.58	22.27	11.52	6.62	4.09	19.99	4.33	15.95	
10	5.68	3.86	32.29	30.76	28.28	16.58	10.57	6.62	23.06	8.43	4.33	12.02	
11	32.19	3.43	8.83	33.83	23.06	14.75	10.57	6.62	27.35	6.62	4.33	8.83	
12	9.25	3.04	5.99	31.18	77.69	15.95	10.57	7.31	11.52	6.62	4.33	8.43	
13	15.34	3.04	5.39	43.95	18.58	15.34	10.57	9.67	8.83	19.28	4.09	14.75	
14	11.52	3.64	8.43	65.31	23.88	13.61	9.67	7.31	7.31	26.45	4.33	9.25	
15	18.58	3.04	8.83	40.15	45.05	13.06	20.73	6.62	14.17	10.11	4.33	20.73	
16	12.02	4.84	10.57	34.87	99.93	12.53	19.99	5.99	9.67	8.05	4.33	60.52	
17	15.34	3.04	11.04	31.27	38.55	12.53	12.53	5.99	7.67	6.96	4.33	26.45	
18	10.57	2.67	14.17	30.19	31.78	11.52	11.52	5.99	12.53	38.02	10.57	19.99	
19	7.67	2.67	8.83	28.28	32.19	15.95	10.57	5.99	8.05	18.58	10.11	14.75	
20	6.62	2.67	20.73	23.88	31.18	28.28	10.57	5.39	10.11	11.52	4.58	12.02	
21	6.30	2.50	11.04	32.19	30.76	13.61	9.67	5.39	7.67	9.67	3.86	12.02	
22	5.68	2.19	11.04	29.26	37.49	13.06	9.67	5.39	7.31	8.83	3.86	16.58	
23	6.96	2.19	32.19	30.76	47.27	13.06	8.83	5.39	7.67	9.67	5.11	10.57	
24	5.99	2.19	12.53	30.26	33.31	16.58	8.83	5.39	7.31	8.05	8.05	9.67	
25	5.39	2.19	10.11	30.26	29.76	12.53	8.83	5.39	6.62	7.31	10.57	9.25	
26	4.84	2.50	7.67	57.57	29.22	25.58	8.05	4.84	5.99	6.62	5.68	10.57	
27	4.58	13.06	6.62	67.74	25.58	13.61	8.05	4.84	5.99	5.99	8.43	8.43	
28	7.67	3.86	7.67	44.50	24.72	12.53	7.67	5.11	9.67	5.99	4.84	7.31	
29	4.84	-1.00	12.02	36.43	22.27	11.52	7.31	5.99	6.96	5.39	4.33	7.31	
30	4.33	-1.00	38.02	37.49	20.73	14.17	7.67	5.68	5.99	5.39	4.09	8.83	
31	4.33	-1.00	17.89	-1.00	24.72	-1.00	7.31	4.84	-1.00	16.58	-1.00	6.62	
MEAN	8.76	3.70	12.43	34.30	34.28	16.53	11.93	6.37	8.39	10.29	5.62	13.91	13.93
MAX	32.19	13.06	38.02	67.74	99.93	30.19	30.19	9.67	27.35	38.02	10.57	60.52	99.93
MIN	4.33	2.19	3.43	18.58	18.58	11.52	7.31	4.84	4.09	4.84	3.86	3.86	2.19

RIVER WATER DISCHARGE (m3/s)

		IH5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1976													
1	6.62	14.75	12.02	32.29	55.82	15.95	12.53	6.62	4.84	5.39	6.62	3.86	
2	18.58	8.43	11.52	44.50	47.27	15.95	12.53	6.62	4.84	5.68	5.99	12.53	
3	11.04	6.62	9.67	32.80	42.86	15.95	11.52	6.62	4.33	20.73	5.99	7.67	
4	8.05	5.99	19.99	29.76	49.52	14.75	10.57	6.62	4.33	34.87	5.99	9.25	
5	7.31	8.05	30.19	31.27	40.15	14.75	10.57	6.62	4.33	14.17	5.99	29.26	
6	8.83	7.67	29.22	30.19	35.91	14.75	10.57	6.62	4.33	11.04	11.04	9.25	
7	7.31	31.78	15.95	31.18	38.02	14.75	9.67	6.62	4.33	8.83	7.31	7.31	
8	12.53	19.28	14.75	28.28	38.55	14.75	9.67	6.62	4.33	8.05	5.99	6.30	
9	9.25	15.34	29.76	30.26	32.80	17.89	9.67	6.62	4.33	7.31	6.30	5.39	
10	11.04	12.02	41.77	32.80	30.26	13.61	9.67	6.62	4.84	7.31	5.39	5.39	
11	25.58	10.57	33.31	28.28	31.18	19.28	9.25	6.30	4.84	6.62	4.84	4.84	
12	13.61	9.67	23.88	27.35	30.19	51.79	15.34	6.30	16.58	7.31	4.84	4.33	
13	51.79	46.16	59.93	26.45	29.22	20.73	11.52	6.62	6.30	11.04	4.84	4.09	
14	32.19	31.78	27.35	32.29	28.28	29.76	10.57	16.58	5.39	7.31	4.33	4.33	
15	18.58	21.49	20.73	48.39	36.43	39.08	9.67	7.31	5.39	6.30	4.33	4.33	
16	14.17	34.35	56.40	46.16	35.91	29.22	9.25	6.62	5.68	11.04	4.33	3.86	
17	12.02	28.28	48.39	36.43	35.39	25.58	8.83	5.99	6.62	13.61	4.33	3.86	
18	10.57	22.27	43.40	42.86	29.76	22.27	8.83	5.99	5.68	35.39	4.33	3.86	
19	9.67	27.35	38.55	45.05	31.18	19.99	8.83	5.39	5.39	25.58	4.09	3.86	
20	9.67	21.49	33.31	47.27	30.19	21.49	8.05	5.39	5.11	13.61	3.86	3.86	
21	8.83	19.28	30.26	42.86	28.28	18.58	10.11	5.68	24.72	11.52	5.39	30.76	
22	8.05	17.89	27.35	45.60	24.72	18.58	13.06	5.39	11.52	11.52	4.33	10.57	
23	7.67	14.17	26.45	42.86	23.88	17.89	9.67	5.39	10.57	19.28	4.58	8.05	
24	7.31	13.61	47.27	45.60	22.27	15.95	8.83	5.39	9.25	12.02	3.86	5.68	
25	7.31	12.02	46.16	40.69	20.73	14.75	8.43	5.11	14.75	11.04	3.86	5.39	
26	6.62	11.04	36.43	35.91	19.99	13.61	8.05	4.84	17.89	9.67	3.86	5.11	
27	6.96	10.57	50.65	33.31	22.27	12.53	8.05	4.84	8.83	8.83	6.30	4.84	
28	6.62	10.11	50.65	34.35	17.23	12.53	7.31	4.84	7.31	8.05	15.34	4.58	
29	5.99	10.11	42.86	40.69	19.28	12.53	7.31	4.84	6.62	7.67	5.11	4.33	
30	5.99	-1.00	36.43	40.15	17.23	12.53	7.31	4.84	5.99	7.31	4.33	4.33	
31	5.99	-1.00	32.80	-1.00	16.58	-1.00	6.62	4.84	-1.00	7.31	-1.00	5.11	
MEAN	12.12	17.31	33.14	36.86	31.01	19.39	9.74	6.28	7.64	12.11	5.59	7.30	16.53
MAX	51.79	46.16	59.93	48.39	55.82	51.79	15.34	16.58	24.72	35.39	15.34	30.76	59.93
MIN	5.99	5.99	9.67	26.45	16.58	12.53	6.62	4.84	4.33	5.39	3.86	3.86	3.86

RIVER WATER DISCHARGE (m3/s)

		IH5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1977													
1	6.96	10.11	6.96	17.23	29.76	17.23	7.31	4.33	5.11	8.05	11.52	30.19	
2	6.62	9.25	6.62	17.89	29.26	16.58	6.62	4.33	4.33	7.67	10.57	36.96	
3	5.68	36.96	6.96	17.89	27.35	15.34	6.62	4.33	4.09	7.31	8.43	29.26	
4	23.88	18.58	5.99	38.55	24.72	14.75	7.67	4.33	3.86	7.31	7.31	28.28	
5	17.89	14.75	5.99	32.19	29.22	13.61	6.62	4.33	3.43	6.62	7.31	23.88	
6	14.17	14.75	5.99	24.72	20.73	13.06	6.62	4.33	3.43	6.96	6.62	20.73	
7	16.58	11.04	7.67	22.27	19.28	12.53	7.31	3.86	3.43	8.43	32.80	18.58	
8	115.78	11.04	12.02	18.58	18.58	11.52	5.99	5.11	3.43	6.62	37.49	18.58	
9	36.96	13.61	14.17	23.06	18.58	11.52	5.68	6.62	3.43	5.99	63.50	20.73	
10	31.27	10.11	11.04	19.28	16.58	11.04	5.39	5.99	3.43	23.88	36.96	33.83	
11	28.28	8.83	10.11	25.58	15.34	10.57	5.39	4.84	3.43	14.17	31.18	19.99	
12	17.89	8.83	17.89	20.73	14.17	10.57	5.39	16.58	3.43	15.34	22.27	16.58	
13	15.95	8.05	13.61	17.89	14.75	10.11	5.39	6.62	3.43	9.67	18.58	15.34	
14	13.06	7.31	8.43	15.34	13.61	9.67	5.39	5.39	3.04	8.83	16.58	13.61	
15	11.52	7.31	8.05	13.61	12.53	9.25	5.39	4.84	3.04	8.05	15.34	15.34	
16	18.58	7.31	7.67	12.53	12.53	8.83	9.25	5.39	3.04	7.31	14.17	33.83	
17	12.02	6.62	7.31	14.75	12.53	8.83	8.05	5.99	3.04	7.67	13.06	73.92	
18	12.02	6.62	6.62	12.02	17.23	8.83	5.99	4.84	5.68	6.62	12.02	39.61	
19	11.04	5.99	18.58	20.73	16.58	8.43	10.57	4.84	70.20	6.62	11.52	30.76	
20	20.73	6.30	8.83	29.26	19.28	8.05	10.11	4.84	58.75	6.62	15.34	39.08	
21	13.61	5.99	7.31	34.35	27.35	8.05	6.96	4.33	35.91	5.99	14.75	54.08	
22	11.52	5.99	29.22	29.26	16.58	7.67	5.68	4.33	27.35	5.99	23.06	89.28	
23	10.11	13.06	31.78	30.19	24.72	7.67	5.39	4.58	20.73	5.68	13.06	66.52	
24	12.02	8.43	23.06	64.71	23.88	7.31	5.39	4.58	14.75	5.39	14.17	152.30	
25	12.02	7.31	23.06	41.77	73.29	7.67	4.84	4.33	12.53	5.39	19.28	82.15	
26	13.06	20.73	28.28	67.74	36.96	8.05	4.84	4.09	15.34	4.84	16.58	135.90	
27	10.57	9.67	23.06	43.40	30.26	7.31	4.84	3.86	12.53	7.67	41.23	100.61	
28	12.02	8.43	16.58	36.43	27.35	6.96	4.84	4.84	11.52	12.53	47.27	67.74	
29	12.53	-1.00	17.89	32.80	23.88	6.62	4.58	4.33	10.57	31.18	46.16	64.71	
30	14.75	-1.00	19.99	29.76	20.73	7.67	4.33	3.86	9.25	13.06	32.29	53.51	
31	13.61	-1.00	29.26	-1.00	19.28	-1.00	4.33	5.99	-1.00	20.73	-1.00	45.05	
MEAN	18.48	10.82	14.19	27.48	22.80	10.18	6.22	5.19	12.18	9.62	22.01	47.45	17.26
MAX	115.78	36.96	31.78	67.74	73.29	17.23	10.57	16.58	70.20	31.18	63.50	152.30	152.30
MIN	5.68	5.99	5.99	12.02	12.53	6.62	4.33	3.86	3.04	4.84	6.62	13.61	3.04

RIVER WATER DISCHARGE (m3/s)

		IH5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1978													
1	41.23	18.58	11.04	49.52	34.87	17.89	9.67	6.62	4.33	3.04	4.09	32.29	
2	38.02	17.89	15.95	50.08	32.80	17.23	9.25	5.99	4.33	5.11	3.86	33.83	
3	34.87	17.23	11.04	34.87	31.78	17.23	8.83	5.99	4.33	4.84	3.04	38.55	
4	32.29	15.95	9.67	36.43	30.76	17.23	8.83	5.99	3.86	6.30	3.04	41.77	
5	30.26	15.95	8.83	30.26	29.76	15.95	8.83	5.99	3.86	5.99	10.11	40.15	
6	32.19	14.75	9.67	46.16	32.19	15.34	8.43	6.30	3.86	4.58	15.95	51.79	
7	30.19	14.75	8.83	45.05	30.19	14.75	8.05	5.99	3.86	3.86	5.99	54.66	
8	27.35	14.75	9.67	71.43	31.78	14.17	8.05	5.99	4.84	3.43	13.61	50.08	
9	73.92	14.17	12.02	48.39	46.16	13.61	8.05	5.99	4.33	3.43	5.99	43.40	
10	34.35	14.17	9.67	38.55	38.02	13.61	8.05	6.96	4.33	3.04	7.67	99.26	
11	30.26	13.61	11.04	34.35	30.76	13.61	8.05	6.30	3.86	3.04	4.84	60.52	
12	32.19	12.53	9.25	31.78	30.19	19.99	7.67	5.68	3.86	3.04	4.33	87.32	
13	29.26	12.53	8.05	36.43	28.28	19.99	7.31	5.39	3.86	3.04	3.86	62.31	
14	31.78	11.52	10.11	46.16	25.58	14.17	7.31	5.39	3.86	3.86	5.68	77.69	
15	30.76	11.52	19.99	90.59	24.72	12.53	8.05	5.39	3.86	3.23	4.33	49.52	
16	32.19	11.04	18.58	80.86	23.88	12.53	7.31	6.30	3.86	6.30	3.86	43.40	
17	33.83	10.57	15.34	68.97	22.27	12.53	7.31	8.83	3.86	4.09	29.26	45.05	
18	37.49	13.06	14.75	54.08	21.49	12.53	6.62	5.99	3.86	3.23	22.27	35.39	
19	35.91	11.04	13.06	50.08	22.27	11.52	6.62	5.39	3.86	3.04	27.35	40.15	
20	38.55	12.02	35.39	43.95	36.43	12.53	6.62	5.39	3.86	3.04	291.86	34.35	
21	31.27	17.23	20.73	51.79	29.26	12.02	6.62	5.39	3.64	3.04	86.02	62.31	
22	29.26	13.61	27.35	54.66	25.58	11.04	6.62	5.39	3.43	3.04	91.25	38.02	
23	38.02	24.72	19.99	54.08	22.27	10.57	6.62	5.11	3.43	3.04	65.92	33.31	
24	29.26	23.88	40.69	42.86	21.49	10.57	17.23	4.84	4.09	2.67	43.40	32.29	
25	31.18	20.73	36.43	40.69	27.35	14.17	14.17	4.84	4.09	2.67	34.87	31.78	
26	31.18	15.34	31.18	36.43	23.06	11.52	8.43	4.84	3.64	2.85	51.79	34.35	
27	26.45	11.04	26.45	88.63	21.49	10.57	7.31	4.58	3.43	8.05	38.55	31.27	
28	23.06	13.06	25.58	46.71	20.73	10.57	7.31	4.33	3.43	3.43	30.76	31.27	
29	21.49	-1.00	32.80	42.31	19.99	10.11	6.62	4.33	3.43	3.04	33.31	32.19	
30	19.99	-1.00	32.19	37.49	23.88	9.67	6.62	4.33	3.04	6.96	28.28	28.28	
31	19.99	-1.00	35.39	-1.00	20.73	-1.00	6.62	4.33	-1.00	4.09	-1.00	25.58	
MEAN	32.52	14.90	19.06	49.45	27.74	13.66	8.16	5.62	3.88	3.95	32.51	45.23	21.40
MAX	73.92	24.72	40.69	90.59	46.16	19.99	17.23	8.83	4.84	8.05	291.86	99.26	291.86
MIN	19.99	10.57	8.05	30.26	19.99	9.67	6.62	4.33	3.04	2.67	3.04	25.58	2.67

RIVER WATER DISCHARGE (m3/s)

		IH5											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1979													
1	24.72	27.35	29.22	44.50	66.52	78.95	15.95	14.75	6.62	5.39	6.62	7.31	
2	22.27	29.26	27.35	42.31	58.75	75.80	15.95	10.57	6.62	5.39	6.62	23.88	
3	32.19	24.72	23.88	69.58	63.50	64.71	15.95	9.67	6.62	5.39	6.30	9.25	
4	25.58	34.35	23.06	50.65	107.44	-1.00	15.34	8.83	6.62	5.39	6.96	8.05	
5	23.06	25.58	21.49	56.40	125.73	-1.00	14.75	9.67	6.62	5.39	5.99	7.31	
6	32.80	30.19	21.49	46.71	92.57	38.55	14.75	8.83	25.58	8.83	5.99	6.96	
7	29.22	29.76	22.27	43.95	78.32	34.87	14.75	8.83	9.67	5.39	5.99	6.62	
8	33.83	31.18	30.26	84.72	67.74	46.16	29.22	8.83	8.05	5.39	5.39	6.62	
9	30.19	26.45	25.58	68.97	62.31	35.39	14.75	8.83	14.17	5.39	5.11	8.83	
10	25.58	28.28	36.43	91.91	56.40	32.29	14.17	8.83	10.11	6.30	19.28	6.62	
11	29.22	24.72	26.45	92.57	51.79	31.27	13.61	8.43	8.83	5.39	47.27	5.99	
12	26.45	23.88	38.55	67.13	48.39	29.76	12.53	8.05	15.95	4.84	40.69	6.30	
13	35.39	25.58	83.43	66.52	45.05	32.19	12.53	8.05	45.05	4.84	34.35	5.99	
14	43.95	21.49	58.75	137.37	41.77	29.22	12.53	9.67	14.75	6.30	21.49	5.39	
15	34.87	29.26	62.31	122.16	41.23	28.28	12.53	9.25	11.04	4.84	15.95	6.62	
16	31.78	28.28	56.40	107.44	38.55	25.58	12.02	8.83	18.58	32.19	13.61	7.67	
17	38.02	91.25	53.51	104.01	36.43	24.72	11.52	9.25	11.04	24.72	15.95	10.11	
18	41.77	42.86	50.65	112.98	34.87	24.72	12.02	8.83	9.67	23.06	15.95	14.17	
19	33.31	38.55	51.22	93.24	34.35	23.88	11.52	8.83	8.43	14.17	12.53	12.02	
20	29.76	41.23	47.27	82.79	32.80	23.06	11.52	9.25	8.05	10.11	10.57	6.96	
21	29.76	43.95	106.06	86.02	40.15	21.49	11.04	9.67	7.31	9.25	10.11	7.31	
22	30.19	33.83	65.92	213.52	41.77	19.99	11.52	8.05	6.62	38.55	9.67	15.34	
23	25.58	39.08	62.31	165.32	43.40	19.99	13.61	8.05	6.62	20.73	8.83	23.88	
24	25.58	44.50	62.90	166.10	33.31	19.99	10.57	7.67	6.62	13.06	8.05	23.88	
25	24.72	38.02	72.05	124.30	39.08	19.28	10.57	7.31	6.30	13.06	12.02	50.65	
26	29.22	33.31	80.86	106.06	38.55	19.99	10.57	7.31	5.99	10.57	8.83	32.19	
27	28.28	30.26	79.59	97.91	38.02	-1.00	10.11	6.96	5.99	9.25	11.04	25.58	
28	36.96	30.76	67.13	83.43	34.87	-1.00	10.11	8.83	5.99	8.83	8.05	20.73	
29	30.19	-1.00	67.13	73.92	32.80	15.95	10.11	11.04	6.96	8.05	7.67	35.91	
30	27.35	-1.00	54.66	73.29	32.80	15.95	9.67	7.67	5.68	7.31	7.31	23.06	
31	26.45	-1.00	50.65	-1.00	35.39	-1.00	9.67	7.31	-1.00	6.62	-1.00	32.80	
MEAN	30.26	33.85	50.28	92.53	51.44	32.00	13.08	8.90	10.54	10.77	13.14	14.97	-1.00
MAX	43.95	91.25	106.06	213.52	125.73	78.95	29.22	14.75	45.05	38.55	47.27	50.65	213.52
MIN	22.27	21.49	21.49	42.31	32.80	15.95	9.67	6.96	5.68	4.84	5.11	5.39	4.84

RIVER WATER DISCHARGE (m3/s)

		1HS											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1980													
1	19.28	30.26	40.15	30.76	39.08	12.53	8.05	5.39	-1.00	4.33	3.86	8.43	
2	20.73	43.40	28.28	17.89	35.91	12.53	8.83	5.39	-1.00	4.09	4.84	11.04	
3	16.58	88.63	19.99	15.95	39.08	11.52	7.67	4.84	-1.00	3.86	4.33	75.80	
4	14.17	35.91	25.58	14.17	40.69	11.52	7.31	4.84	-1.00	3.86	4.58	58.75	
5	12.53	30.76	-1.00	16.58	61.71	11.04	7.31	4.84	-1.00	3.64	3.86	139.58	
6	12.53	25.58	19.99	25.58	45.05	10.57	10.57	4.84	-1.00	3.43	4.84	196.27	
7	11.52	21.49	17.23	15.34	37.49	10.57	8.05	4.84	-1.00	3.43	3.64	93.24	
8	10.57	19.28	17.23	17.23	33.83	10.57	8.05	6.62	-1.00	3.43	6.96	59.93	
9	9.67	16.58	16.58	25.58	34.87	10.57	7.31	11.04	-1.00	3.43	12.02	43.95	
10	9.67	15.95	14.75	19.28	45.05	10.57	7.31	5.68	-1.00	3.04	8.83	34.87	
11	10.11	14.75	14.17	24.72	32.80	9.67	6.96	5.39	-1.00	3.04	5.68	29.26	
12	11.04	14.17	17.89	28.28	30.26	9.67	6.62	4.84	-1.00	3.04	4.58	28.28	
13	10.57	13.06	15.95	60.52	31.27	9.67	6.62	10.57	-1.00	3.04	4.09	24.72	
14	10.57	12.53	13.06	37.49	32.19	9.67	6.62	17.89	-1.00	3.04	3.86	32.19	
15	8.83	12.53	15.34	30.76	30.76	9.67	6.62	7.31	-1.00	3.64	4.09	30.26	
16	12.53	12.02	13.06	47.27	47.83	9.67	6.30	6.30	-1.00	3.04	15.34	23.06	
17	13.06	15.34	12.02	38.55	30.76	9.25	5.99	5.99	-1.00	3.04	38.02	47.83	
18	11.04	18.58	11.04	31.27	31.18	8.83	5.99	5.99	-1.00	2.67	17.23	30.19	
19	9.67	15.34	10.57	38.02	29.26	8.83	5.99	5.99	-1.00	2.67	14.17	24.72	
20	12.02	16.58	29.22	87.32	29.22	8.83	6.30	6.96	-1.00	4.33	29.76	24.72	
21	12.53	14.75	19.99	47.27	24.72	8.83	7.31	7.31	-1.00	3.23	26.45	23.88	
22	10.11	27.35	15.95	38.02	22.27	8.83	6.30	6.30	-1.00	2.85	17.89	21.49	
23	8.83	33.83	13.61	33.31	20.73	8.43	6.62	6.62	-1.00	2.67	13.06	27.35	
24	11.04	24.72	14.17	30.76	19.99	8.05	6.30	6.30	-1.00	2.67	13.61	51.22	
25	9.67	19.28	14.17	32.19	19.99	8.05	5.99	-1.00	-1.00	2.67	17.89	27.35	
26	13.06	16.58	16.58	35.91	25.58	8.05	-1.00	5.99	-1.00	2.67	11.04	23.88	
27	13.06	14.75	14.17	35.39	29.22	8.05	5.99	5.99	-1.00	2.50	9.67	19.28	
28	12.53	14.17	29.26	28.28	23.88	8.05	6.62	6.96	-1.00	5.39	8.05	17.89	
29	27.35	23.88	20.73	28.28	22.27	8.05	6.30	5.99	-1.00	8.43	6.96	15.95	
30	14.75	-1.00	25.58	30.19	19.28	8.05	5.68	5.68	-1.00	17.23	6.96	14.75	
31	13.06	-1.00	24.72	-1.00	18.58	-1.00	5.39	5.39	-1.00	4.58	-1.00	14.17	
MEAN	12.67	22.83	18.70	32.07	31.77	9.61	6.90	6.60	-1.00	3.97	10.87	41.11	-1.00
MAX	27.35	88.63	40.15	87.32	61.71	12.53	10.57	17.89	-1.00	17.23	38.02	196.27	196.27
MIN	8.83	12.02	10.57	14.17	18.58	8.05	5.39	4.84	-1.00	2.50	3.64	8.43	2.50

RIVER WATER DISCHARGE (m3/s)

		1HS											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1981													
1	13.27	27.07	10.37	18.80	39.25	19.37	11.56	7.93	11.15	-1.00	15.63	13.72	
2	12.39	17.17	9.63	15.63	50.54	19.37	11.56	7.93	9.27	5.64	11.97	11.15	
3	11.56	14.18	9.27	15.63	78.48	18.25	11.15	7.93	11.15	5.64	9.27	9.63	
4	11.56	12.82	9.27	14.65	164.25	18.25	10.76	7.31	13.27	5.64	14.65	17.17	
5	15.63	11.97	8.92	14.18	128.10	17.17	10.76	7.31	8.92	5.14	9.63	10.76	
6	14.65	11.56	8.58	13.27	96.49	17.17	10.76	7.31	8.92	7.61	8.58	17.70	
7	13.27	10.76	8.58	12.82	84.04	20.54	11.15	7.31	9.27	6.44	7.93	15.63	
8	36.30	10.76	8.58	16.64	71.73	14.18	10.76	10.37	10.37	5.38	7.31	11.15	
9	23.66	10.37	7.93	23.01	61.38	7.61	10.00	8.25	11.97	9.63	7.01	9.63	
10	18.80	10.00	7.93	17.70	51.73	32.79	21.14	8.58	8.58	6.72	6.72	18.25	
11	14.65	9.27	7.93	16.64	42.20	22.38	29.29	10.37	7.93	5.64	6.72	24.99	
12	13.72	9.27	7.31	87.14	33.37	22.38	12.39	7.93	7.31	5.64	19.37	23.01	
13	12.39	13.72	7.31	124.27	24.32	19.95	11.15	8.25	7.31	5.38	8.25	19.95	
14	11.56	11.97	7.31	80.33	21.75	19.37	10.76	8.25	17.17	5.14	7.31	15.63	
15	11.97	18.80	7.61	63.80	32.20	18.25	10.00	7.93	10.76	5.14	7.31	23.66	
16	10.76	24.32	7.31	59.56	37.48	17.17	17.17	7.31	9.63	7.93	6.72	17.70	
17	10.76	15.14	8.58	66.23	33.37	17.17	17.17	7.31	8.58	8.92	6.72	23.66	
18	11.15	13.72	7.93	48.74	29.87	16.13	16.13	7.01	8.58	9.63	6.16	35.13	
19	11.15	30.46	22.38	38.66	25.67	15.14	15.14	10.76	7.93	11.56	6.16	40.43	
20	10.37	19.37	14.18	36.30	39.25	14.18	15.14	14.65	7.93	16.13	11.97	38.66	
21	13.27	16.64	15.14	66.23	33.37	14.18	9.27	8.92	7.31	6.44	7.61	29.29	
22	15.63	19.37	16.13	43.39	30.46	14.18	9.27	7.93	7.31	17.70	7.31	27.07	
23	23.66	14.65	11.56	38.66	31.04	13.72	8.58	7.61	7.01	16.64	10.37	-1.00	
24	15.63	12.82	11.97	53.53	28.71	13.27	8.58	7.31	6.72	25.67	10.37	21.14	
25	14.65	11.97	17.17	66.84	26.37	13.27	8.58	7.93	6.72	12.82	7.93	17.70	
26	14.65	11.56	18.80	66.23	23.66	12.39	8.58	10.37	6.72	10.76	6.72	15.63	
27	13.72	11.15	16.64	45.17	25.67	12.39	8.25	7.93	6.16	17.17	6.72	15.63	
28	26.37	10.76	26.37	42.79	24.32	12.39	-1.00	7.31	6.16	17.70	6.72	14.65	
29	12.82	-1.00	21.14	41.61	23.01	11.97	7.93	7.01	6.16	10.37	7.01	15.14	
30	12.82	-1.00	19.37	19.95	21.75	11.56	7.93	6.72	6.16	9.27	8.25	30.46	
31	15.63	-1.00	28.13	-1.00	20.54	-1.00	7.93	32.79	-1.00	8.58	-1.00	37.48	
MEAN	15.11	14.70	12.56	42.28	46.27	16.54	11.96	9.09	8.75	9.74	8.81	20.73	-1.00
MAX	36.30	30.46	28.13	124.27	164.25	32.79	29.29	32.79	17.17	25.67	19.37	40.43	164.25
MIN	10.37	9.27	7.31	12.82	20.54	7.61	7.93	6.72	6.16	5.14	6.16	9.63	5.14

RIVER WATER DISCHARGE (m3/s)

		1H5												ANNUAL
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
1982														
1	57.75	12.39	5.64	13.72	30.46	14.18	10.00	16.13	-1.00	29.29	30.46	-1.00		
2	41.02	9.63	5.14	11.15	87.14	14.18	10.00	14.18	8.58	18.25	27.07	-1.00		
3	36.89	8.58	5.14	17.70	45.17	13.72	10.00	13.27	8.58	19.95	24.99	-1.00		
4	28.71	8.58	5.14	84.04	35.72	13.27	13.27	13.27	7.93	23.01	23.66	-1.00		
5	24.99	7.93	5.14	42.79	35.13	13.27	11.97	12.82	7.93	22.38	23.01	-1.00		
6	22.38	7.93	4.67	35.13	35.72	12.82	10.00	7.61	7.93	21.75	20.54	-1.00		
7	19.37	7.93	13.27	51.73	35.13	12.39	10.00	23.01	7.31	23.01	19.37	-1.00		
8	17.70	7.93	14.18	38.07	35.72	12.39	9.63	23.66	7.31	69.89	18.25	-1.00		
9	17.17	7.31	13.72	29.29	34.54	12.39	10.00	15.63	7.31	42.20	17.17	-1.00		
10	16.13	7.31	7.01	23.66	74.80	11.56	48.15	15.14	7.31	233.75	16.13	-1.00		
11	28.71	8.25	7.31	34.54	46.95	10.76	65.63	14.18	7.31	247.88	16.13	-1.00		
12	15.14	6.72	7.01	19.95	45.76	10.76	27.07	13.27	7.31	154.49	16.13	-1.00		
13	14.18	6.72	6.44	18.25	39.25	19.95	18.80	12.39	18.25	93.99	15.14	-1.00		
14	13.27	7.61	8.58	23.66	33.37	13.72	17.70	12.39	19.95	69.89	20.54	-1.00		
15	12.39	6.72	16.13	21.14	32.79	10.76	14.18	12.39	20.54	54.13	23.66	-1.00		
16	12.39	8.58	19.37	27.07	29.87	12.39	12.82	11.56	11.15	60.77	29.29	-1.00		
17	15.14	6.72	17.17	24.32	24.32	11.56	12.39	11.56	10.00	62.59	67.45	-1.00		
18	13.72	6.72	11.97	42.20	23.66	10.76	11.97	13.72	9.27	49.34	119.18	-1.00		
19	11.97	6.72	8.92	31.62	23.01	10.00	11.56	11.97	8.58	41.61	72.95	-1.00		
20	11.15	6.16	12.82	29.29	21.75	10.00	10.76	10.76	8.58	37.48	38.07	-1.00		
21	10.76	7.01	11.97	28.71	20.54	10.00	10.00	10.76	7.93	33.37	41.61	-1.00		
22	12.82	6.16	66.84	29.87	33.96	10.76	11.56	10.00	7.93	33.37	34.54	-1.00		
23	11.15	5.64	8.58	30.46	28.71	10.76	13.72	68.06	7.93	32.79	-1.00	-1.00		
24	10.00	5.64	8.58	26.37	28.13	15.63	8.58	9.27	7.93	48.15	-1.00	-1.00		
25	10.00	5.64	8.58	22.38	23.01	11.97	-1.00	9.27	7.93	29.87	-1.00	-1.00		
26	9.27	6.16	7.31	20.54	21.14	17.70	-1.00	9.27	8.92	28.71	-1.00	-1.00		
27	9.27	6.44	7.61	20.54	19.37	13.72	-1.00	11.15	7.93	27.07	28.71	-1.00		
28	8.58	6.44	10.37	19.95	19.37	11.56	22.38	9.27	17.70	-1.00	27.07	-1.00		
29	8.58	-1.00	10.37	43.98	19.37	10.76	18.80	9.27	31.04	-1.00	-1.00	-1.00		
30	8.58	-1.00	11.15	25.67	15.14	10.00	16.64	-1.00	31.04	-1.00	49.34	-1.00		
31	11.15	-1.00	9.63	-1.00	15.14	-1.00	16.13	-1.00	-1.00	33.96	-1.00	-1.00		
MEAN	17.43	7.34	11.48	29.59	32.71	12.46	16.56	14.66	11.29	58.68	32.82	-1.00	-1.00	
MAX	57.75	12.39	66.84	84.04	87.14	19.95	65.63	68.06	31.04	247.88	119.18	-1.00	247.88	
MIN	8.58	5.64	4.67	11.15	15.14	10.00	8.58	7.61	7.31	18.25	15.14	-1.00	4.67	

RIVER WATER DISCHARGE (m3/s)

		1H5												ANNUAL
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
1983														
1	-1.00	-1.00	52.93	-1.00	68.06	126.82	77.87	50.54	20.54	12.39	6.44	3.63		
2	-1.00	-1.00	41.61	-1.00	69.28	104.01	81.57	45.17	19.95	11.97	5.89	3.09		
3	-1.00	-1.00	74.18	-1.00	75.41	90.87	77.87	36.30	9.63	10.76	17.70	9.63		
4	-1.00	-1.00	41.61	-1.00	63.20	84.66	81.57	68.67	5.89	7.61	16.13	7.93		
5	-1.00	-1.00	36.30	-1.00	57.75	82.19	82.19	48.15	5.38	7.01	11.15	6.16		
6	-1.00	-1.00	51.73	-1.00	57.75	76.02	76.64	63.20	3.44	6.16	9.27	4.90		
7	-1.00	-1.00	43.98	-1.00	48.15	73.57	57.14	35.72	5.14	4.90	6.72	10.76		
8	-1.00	-1.00	36.89	-1.00	46.36	71.73	52.93	45.17	7.93	4.45	5.64	27.07		
9	-1.00	-1.00	31.04	-1.00	33.37	79.10	57.14	43.39	13.72	3.44	4.90	18.25		
10	-1.00	-1.00	28.13	-1.00	35.72	-1.00	58.96	46.95	10.37	2.45	4.45	13.27		
11	-1.00	-1.00	20.54	-1.00	52.33	82.81	77.25	72.95	10.76	48.15	4.90	10.76		
12	-1.00	-1.00	24.32	-1.00	29.87	76.02	81.57	62.59	10.37	6.16	4.45	10.00		
13	-1.00	-1.00	42.20	-1.00	26.37	71.73	81.57	39.25	8.25	6.72	3.83	7.93		
14	-1.00	-1.00	41.02	-1.00	33.37	72.95	81.57	44.57	4.03	5.64	3.83	13.72		
15	-1.00	-1.00	35.13	-1.00	22.38	71.12	81.57	49.94	8.92	3.83	3.83	3.83		
16	-1.00	-1.00	42.79	92.12	21.14	71.12	81.57	31.04	7.31	10.00	2.76	-1.00		
17	-1.00	-1.00	45.17	17.70	34.54	64.41	79.10	35.13	7.31	8.92	2.30	-1.00		
18	-1.00	-1.00	28.13	35.13	21.14	60.16	81.57	36.89	7.31	7.61	1.66	-1.00		
19	-1.00	-1.00	27.07	28.13	33.96	45.17	81.57	36.89	7.31	7.01	10.37	-1.00		
20	-1.00	-1.00	-1.00	26.37	33.96	45.76	81.57	37.48	5.14	6.16	20.54	-1.00		
21	-1.00	-1.00	-1.00	39.84	31.04	45.76	80.95	51.13	10.76	5.64	38.07	-1.00		
22	-1.00	-1.00	16.13	33.96	31.62	39.84	63.20	45.76	9.27	5.38	24.32	-1.00		
23	-1.00	-1.00	14.18	32.79	29.87	40.43	61.38	45.17	43.39	4.90	14.18	-1.00		
24	-1.00	-1.00	13.72	26.37	37.48	58.96	41.02	45.76	33.96	2.92	11.56	-1.00		
25	-1.00	-1.00	15.14	11.56	35.13	20.54	29.29	36.89	22.38	4.24	9.27	-1.00		
26	-1.00	-1.00	16.13	11.15	67.45	20.54	20.54	20.54	11.15	3.44	7.01	-1.00		
27	-1.00	-1.00	32.79	27.07	55.94	22.38	20.54	20.54	11.15	4.67	5.64	-1.00		
28	-1.00	-1.00	35.13	29.29	75.41	22.38	57.14	20.54	9.63	6.16	4.90	-1.00		
29	-1.00	-1.00	-1.00	48.74	89.63	20.54	57.14	20.54	8.25	8.92	4.45	-1.00		
30	-1.00	-1.00	39.25	41.61	142.86	22.38	49.34	15.14	7.61	7.61	3.83	-1.00		
31	-1.00	-1.00	57.75	-1.00	36.30	-1.00	57.14	18.25	-1.00	35.13	-1.00	-1.00		
MEAN	-1.00	-1.00	35.18	34.58	47.74	60.83	66.14	40.98	11.54	8.72	9.00	10.06	-1.00	
MAX	-1.00	-1.00	74.18	92.12	142.86	126.82	82.19	72.95	43.39	48.15	38.07	27.07	142.86	
MIN	-1.00	-1.00	13.72	11.15	17.70	20.54	20.54	15.14	3.44	2.45	1.66	3.09	1.66	

## RIVER WATER DISCHARGE (m3/s)

1H5		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1984														
1	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.25	7.93	7.93	5.14	32.79	13.27	
2	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	14.18	7.31	7.93	4.24	96.49	12.39	
3	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.25	7.31	9.63	4.24	56.54	12.39	
4	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	11.15	7.31	8.25	4.24	59.56	11.56	
5	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	11.56	8.25	6.16	4.24	61.98	32.20	
6	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.76	7.93	6.16	5.38	53.53	13.27	
7	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.76	7.93	5.64	20.54	65.02	13.27	
8	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	7.93	5.64	21.75	49.34	15.14	
9	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	9.63	7.61	5.64	13.72	39.84	61.98	
10	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.61	7.31	5.14	8.58	33.96	28.13	
11	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	6.72	5.14	10.00	85.28	31.62	
12	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	5.64	5.14	6.72	78.48	36.89	
13	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	9.27	6.72	4.67	4.90	54.74	60.77	
14	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	7.31	4.67	5.64	39.84	34.54	
15	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	6.72	4.67	5.64	24.32	52.93	
16	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	6.72	4.67	5.14	67.45	77.87	
17	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	8.25	4.67	4.67	51.73	54.13	
18	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.37	7.61	5.64	4.67	46.36	79.72	
19	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.37	7.31	5.89	11.97	49.34	23.01	
20	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.00	7.61	5.14	5.64	30.46	18.25	
21	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	9.27	6.72	4.67	14.18	29.87	23.01	
22	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	6.72	4.67	7.93	-1.00	22.38	
23	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	6.16	4.67	8.92	25.67	21.75	
24	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.92	6.16	4.24	8.58	32.79	18.80	
25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	6.16	4.24	6.72	24.32	16.13	
26	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	6.16	4.24	36.30	16.64	26.37	
27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	6.16	4.24	12.39	17.17	28.71	
28	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	10.76	6.44	4.24	14.18	14.65	63.80	
29	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	6.16	4.24	21.75	14.18	47.55	
30	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	6.16	4.24	-1.00	13.27	61.98	
31	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.93	6.72	-1.00	-1.00	-1.00	63.20	
MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	9.53	7.00	5.40	9.93	43.64	34.74	-1.00
MAX	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	18.25	8.25	9.63	36.30	96.49	79.72	96.49
MIN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	7.61	5.64	4.24	4.24	13.27	11.56	4.24

## RIVER WATER DISCHARGE (m3/s)

1H5		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1985														
1	63.80	12.39	10.37	-1.00	69.89	12.39	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
2	51.73	11.56	10.00	-1.00	66.23	12.39	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
3	45.17	11.15	9.27	-1.00	52.33	11.56	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
4	40.43	11.97	8.92	16.64	62.59	11.56	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
5	42.79	15.63	8.25	17.70	49.34	11.56	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
6	92.74	10.76	7.93	33.96	59.56	10.76	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
7	42.79	16.64	7.93	29.29	49.34	10.76	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
8	56.54	11.15	7.93	23.01	48.74	10.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
9	44.57	12.39	8.25	29.87	40.43	8.92	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
10	39.25	11.97	7.31	24.32	73.57	10.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
11	51.73	10.37	7.01	24.32	61.38	10.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
12	38.66	9.63	6.72	23.01	43.39	10.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
13	63.80	10.00	6.72	30.46	36.30	9.63	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
14	28.13	9.63	6.72	34.54	32.79	9.27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
15	24.99	10.76	6.72	32.20	28.71	9.27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
16	23.01	10.76	6.44	29.29	29.29	9.27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
17	21.75	10.00	6.44	54.13	26.37	8.58	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
18	17.70	8.92	6.16	36.89	24.32	8.58	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
19	18.25	10.00	7.61	31.04	22.38	8.58	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
20	17.17	10.37	24.32	26.37	20.54	8.58	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
21	16.13	11.56	16.13	23.01	17.17	8.25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
22	16.13	10.00	12.39	23.66	21.14	7.93	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
23	15.14	9.27	10.76	21.75	17.70	7.93	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
24	14.18	17.70	10.76	15.14	16.64	7.93	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
25	15.63	15.14	12.82	20.54	17.17	8.25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
26	14.18	13.27	10.76	45.17	16.13	8.25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
27	13.27	12.39	10.00	39.25	13.27	8.25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
28	13.27	10.76	12.39	44.57	14.18	7.93	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
29	13.27	-1.00	22.38	52.33	13.27	8.58	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
30	12.82	-1.00	36.89	34.54	13.27	8.58	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
31	11.56	-1.00	31.62	-1.00	13.27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	
MEAN	31.63	11.65	11.55	30.26	34.54	9.45	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
MAX	92.74	17.70	36.89	54.13	73.57	12.39	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	92.74
MIN	11.56	8.92	6.16	15.14	13.27	7.93	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	6.16

RIVER WATER DISCHARGE (m3/s)

		1HS												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1986														
1	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.63	11.56	13.72		
2	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.58	13.27	15.63		
3	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	8.25	12.82	11.97		
4	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	6.44	13.27	11.97		
5	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	5.89	14.18	13.72		
6	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	4.67	8.58	14.65		
7	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.83	8.58	13.27		
8	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	6.72	19.37		
9	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	7.01	13.72		
10	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	5.89	11.97		
11	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	5.14	54.13		
12	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	6.44	20.54		
13	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	5.14	16.64		
14	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	28.13	17.70		
15	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	7.93	13.72		
16	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	6.44	31.62		
17	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.76	7.61	18.80		
18	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.63	2.76	6.16	33.96		
19	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	6.72	10.00	63.20		
20	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	4.90	42.20	81.57		
21	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.83	13.72	26.37	82.19		
22	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	3.44	58.96	49.34		
23	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	3.09	46.95	48.74		
24	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	3.09	32.79	63.80		
25	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	3.09	24.99	49.94		
26	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	3.44	24.99	44.57		
27	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	3.44	23.66	35.13		
28	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	3.44	19.95	43.39		
29	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.26	3.44	17.70	44.57		
30	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.44	7.61	12.39	33.96		
31	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	16.13	-1.00	30.46		
MEAN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.39	4.90	17.19	32.84	-1.00	
MAX	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.83	16.13	58.96	82.19	82.19	
MIN	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	3.09	2.76	5.14	11.97	2.76	

RIVER WATER DISCHARGE (m3/s)

		1HS												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1987														
1	29.87	13.27	33.96	65.63	37.48	13.72	6.44	5.64	4.67	4.24	9.63	12.82		
2	25.67	12.82	18.80	8.58	18.25	13.27	6.16	5.64	4.67	5.14	79.72	10.37		
3	21.75	12.82	12.39	8.25	15.63	12.39	6.16	5.64	4.67	4.24	6.16	8.92		
4	21.14	10.76	11.15	7.31	49.94	12.39	6.16	6.16	4.24	17.70	8.25	9.63		
5	17.70	10.76	11.97	7.31	33.37	11.97	6.16	5.38	4.24	8.25	6.44	7.01		
6	15.63	11.56	11.15	9.27	30.46	10.76	5.89	5.14	4.24	7.61	5.64	7.31		
7	16.64	19.37	10.76	14.65	25.67	10.76	5.64	5.89	4.45	7.61	5.14	7.31		
8	19.95	16.64	10.00	10.76	25.67	10.76	5.64	6.16	4.67	5.89	5.14	7.31		
9	57.14	12.39	10.00	14.18	79.72	9.63	5.64	5.14	4.24	5.14	4.67	6.44		
10	207.70	11.56	11.97	8.58	52.93	10.00	5.64	5.14	4.24	7.01	4.67	7.01		
11	68.06	10.76	12.82	9.63	44.57	10.00	59.56	7.01	4.03	4.67	4.67	9.63		
12	54.74	10.76	10.37	9.63	40.43	9.27	5.64	6.44	4.24	4.24	4.67	19.95		
13	42.20	10.37	9.27	16.64	36.89	9.27	5.64	6.16	4.03	4.24	4.67	13.72		
14	36.30	8.92	8.58	17.17	25.67	9.27	5.64	5.64	3.83	4.03	4.67	9.27		
15	35.13	10.00	11.15	14.65	18.25	9.27	7.93	17.70	4.24	8.92	6.16	12.82		
16	46.95	9.63	8.92	10.76	23.66	9.27	12.39	6.44	4.45	5.38	12.82	9.27		
17	42.79	8.92	17.17	10.00	17.70	8.92	7.01	6.16	4.24	3.83	5.89	8.58		
18	33.96	9.27	14.65	13.27	46.95	8.58	5.64	6.16	4.45	3.83	16.13	7.93		
19	28.71	8.58	32.79	11.97	37.48	8.58	5.64	5.64	3.83	10.00	25.67	7.01		
20	35.72	8.58	15.63	10.37	37.48	7.93	58.96	5.64	4.24	23.01	10.76	6.72		
21	26.37	8.25	13.27	9.27	46.36	7.93	5.14	58.35	3.83	12.39	8.58	6.72		
22	23.01	7.93	12.39	8.92	40.43	7.61	5.14	5.38	3.26	8.58	6.72	6.72		
23	20.54	7.93	10.76	17.70	30.46	7.31	5.14	5.89	3.83	7.01	5.89	-1.00		
24	18.80	7.61	9.63	11.15	25.67	7.31	5.38	5.38	3.83	6.44	5.64	7.01		
25	18.25	7.61	9.27	33.37	21.75	7.31	5.64	5.14	54.13	17.70	5.89	6.16		
26	16.64	7.93	8.92	39.84	20.54	7.31	5.64	4.90	3.44	8.58	69.89	6.16		
27	14.65	9.63	8.92	40.43	19.95	62.59	5.64	5.14	3.44	7.01	-1.00	5.89		
28	14.18	-1.00	8.25	25.67	18.25	6.72	5.14	5.14	3.63	6.44	-1.00	5.64		
29	14.18	-1.00	7.93	26.37	16.13	6.72	5.14	-1.00	3.83	5.64	14.18	5.14		
30	13.27	-1.00	7.93	27.07	15.14	6.72	-1.00	-1.00	4.90	5.38	13.27	5.14		
31	12.39	-1.00	8.25	-1.00	14.18	-1.00	-1.00	-1.00	-1.00	9.27	-1.00	8.58		
MEAN	33.87	10.54	12.55	17.28	31.19	11.12	9.71	8.01	5.80	7.72	12.92	8.41	-1.00	
MAX	207.70	19.37	33.96	65.63	79.72	62.59	59.56	58.35	54.13	23.01	79.72	19.95	207.70	
MIN	12.39	7.61	7.93	7.31	14.18	6.72	5.14	4.90	3.26	3.83	4.67	5.14	3.26	

RIVER WATER DISCHARGE (m3/s)

1H5		RIVER WATER DISCHARGE (m3/s)											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1988													
1	-1.00	9.63	6.44	17.17	12.39	9.63	9.27	-1.00	6.72	5.14	-1.00	-1.00	
2	-1.00	7.01	5.64	10.76	11.56	12.39	9.27	-1.00	6.72	4.67	-1.00	-1.00	
3	-1.00	8.25	5.14	12.82	11.15	10.00	8.58	-1.00	6.72	4.67	-1.00	-1.00	
4	-1.00	6.72	4.90	35.72	9.63	22.38	8.58	-1.00	6.16	4.67	-1.00	-1.00	
5	-1.00	6.72	4.90	21.14	10.00	12.39	7.93	-1.00	6.16	17.17	-1.00	-1.00	
6	-1.00	6.16	4.67	43.39	10.00	19.95	7.93	-1.00	6.16	10.76	-1.00	-1.00	
7	-1.00	8.92	4.67	43.39	9.63	14.18	7.31	-1.00	8.58	8.58	-1.00	-1.00	
8	-1.00	6.72	4.24	17.17	9.27	11.56	7.31	-1.00	8.92	5.64	-1.00	-1.00	
9	-1.00	8.25	10.37	23.66	8.58	10.37	7.31	-1.00	8.25	5.14	-1.00	-1.00	
10	-1.00	7.61	5.38	19.95	8.92	9.63	11.15	-1.00	6.72	4.67	-1.00	-1.00	
11	-1.00	8.25	5.14	16.64	8.58	9.27	8.25	-1.00	6.16	4.67	-1.00	-1.00	
12	-1.00	6.16	6.16	14.65	7.93	8.58	7.31	-1.00	87.76	4.24	-1.00	-1.00	
13	-1.00	7.61	6.16	13.72	7.93	8.58	6.72	-1.00	35.72	4.24	-1.00	-1.00	
14	-1.00	6.16	4.90	33.37	7.31	8.25	6.72	-1.00	18.80	4.24	-1.00	-1.00	
15	-1.00	5.64	5.38	19.37	7.31	18.25	6.72	-1.00	12.82	4.24	-1.00	-1.00	
16	-1.00	5.14	5.89	19.95	8.25	13.27	6.16	-1.00	10.37	13.27	-1.00	-1.00	
17	-1.00	5.14	10.37	23.66	7.61	23.66	6.16	-1.00	9.63	6.16	-1.00	-1.00	
18	-1.00	4.67	7.31	21.75	7.31	80.33	6.16	-1.00	9.27	5.14	-1.00	-1.00	
19	-1.00	4.45	7.61	26.37	7.93	21.14	6.16	-1.00	8.25	4.90	-1.00	-1.00	
20	-1.00	4.45	5.89	26.37	7.31	40.43	5.64	-1.00	7.93	4.67	-1.00	-1.00	
21	-1.00	4.45	16.13	19.95	6.72	27.07	5.64	-1.00	7.31	4.67	-1.00	-1.00	
22	-1.00	4.24	6.16	16.64	7.93	18.25	5.64	-1.00	6.72	4.67	-1.00	-1.00	
23	-1.00	4.24	6.72	13.72	14.65	15.63	5.64	-1.00	6.72	4.24	-1.00	-1.00	
24	-1.00	4.03	7.01	16.64	9.63	16.13	5.89	-1.00	6.16	4.24	-1.00	-1.00	
25	-1.00	6.44	7.31	19.37	8.25	12.82	5.64	-1.00	6.16	5.89	-1.00	-1.00	
26	-1.00	28.13	21.14	26.37	8.92	11.56	59.56	-1.00	5.89	11.15	-1.00	-1.00	
27	-1.00	14.65	9.27	17.17	-1.00	10.76	5.14	-1.00	5.64	7.01	-1.00	-1.00	
28	-1.00	8.92	8.92	13.72	-1.00	8.92	5.14	-1.00	5.64	6.16	-1.00	-1.00	
29	-1.00	7.31	14.65	12.82	15.63	10.00	5.14	-1.00	5.14	5.64	-1.00	-1.00	
30	-1.00	-1.00	-1.00	13.72	11.15	9.27	5.14	-1.00	5.14	5.64	-1.00	-1.00	
31	-1.00	-1.00	-1.00	-1.00	9.63	-1.00	4.67	-1.00	-1.00	58.35	-1.00	-1.00	
MEAN	-1.00	7.45	7.53	21.04	9.35	16.82	8.51	-1.00	11.28	7.89	-1.00	-1.00	-1.00
MAX	-1.00	28.13	21.14	43.39	15.63	80.33	59.56	-1.00	87.76	58.35	-1.00	-1.00	87.76
MIN	-1.00	4.03	4.24	10.76	6.72	8.25	4.67	-1.00	5.14	4.24	-1.00	-1.00	4.03

RIVER WATER DISCHARGE (m3/s)

1H5		RIVER WATER DISCHARGE (m3/s)											
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1989													
1	31.04	11.56	5.64	12.39	41.21	4.38	15.46	5.14	4.24	4.24	-1.00	15.46	
2	59.56	11.02	5.64	17.88	34.15	18.62	12.39	4.98	4.24	6.91	-1.00	17.17	
3	55.54	10.76	5.14	15.46	31.82	17.52	10.50	4.67	5.64	5.47	-1.00	16.13	
4	47.95	10.00	5.47	29.87	42.00	17.17	9.27	7.11	5.30	4.24	-1.00	15.79	
5	42.40	9.75	5.47	19.76	34.93	17.17	9.27	7.11	5.14	40.82	-1.00	9.75	
6	40.82	9.27	5.64	13.57	32.20	-1.00	8.58	6.34	4.67	12.97	-1.00	8.58	
7	31.04	9.04	11.83	10.50	37.28	-1.00	8.58	6.16	4.67	7.51	-1.00	8.36	
8	23.88	8.58	14.18	14.49	32.20	12.39	8.58	6.16	4.67	5.98	-1.00	7.72	
9	6.53	14.18	10.25	11.57	26.13	12.39	7.93	5.64	4.24	4.98	-1.00	7.31	
10	72.14	11.56	8.58	9.51	22.59	11.56	7.93	5.47	4.24	4.67	-1.00	6.72	
11	35.72	8.58	7.72	27.94	20.54	11.56	7.72	5.14	5.64	4.67	-1.00	6.72	
12	31.04	7.93	14.49	29.87	19.76	10.76	7.31	5.14	5.30	4.24	-1.00	8.81	
13	24.32	14.49	18.62	9.51	18.99	10.25	7.31	8.36	4.98	4.24	-1.00	7.31	
14	6.72	12.11	17.52	17.96	18.25	9.51	6.72	6.91	4.67	4.24	-1.00	6.72	
15	6.16	9.51	12.68	12.42	22.17	26.60	6.72	6.72	4.38	3.83	-1.00	9.04	
16	17.52	8.58	10.00	47.95	19.76	8.58	6.72	6.16	4.24	4.98	-1.00	7.93	
17	15.46	10.50	8.81	29.87	18.62	8.58	6.34	6.16	4.24	4.38	-1.00	12.68	
18	13.27	9.04	7.72	-1.00	41.21	8.58	6.16	5.64	4.10	4.24	-1.00	12.39	
19	39.25	7.93	7.51	-1.00	30.65	8.58	6.16	5.30	3.83	4.24	-1.00	10.25	
20	30.26	7.72	7.51	24.76	26.60	7.93	6.16	5.14	3.83	3.83	-1.00	8.58	
21	20.94	7.11	16.13	38.46	23.44	7.51	5.64	4.67	3.83	3.83	-1.00	23.88	
22	18.99	7.11	16.82	64.82	20.94	7.93	5.64	4.67	3.70	34.15	-1.00	21.75	
23	15.79	7.72	14.81	64.41	18.99	11.02	5.64	5.98	3.44	14.81	-1.00	18.06	
24	16.13	6.72	12.68	47.15	17.17	18.62	5.14	5.64	3.44	10.25	-1.00	29.87	
25	13.87	6.53	10.50	41.61	24.32	35.72	5.14	5.14	3.44	20.54	-1.00	17.17	
26	17.52	6.16	14.49	37.67	23.44	29.49	6.16	5.14	5.14	11.83	-1.00	24.32	
27	14.81	6.16	12.39	34.15	29.49	39.25	5.98	5.14	4.83	9.27	-1.00	10.76	
28	13.27	5.64	9.04	38.07	25.21	35.32	5.64	4.67	4.67	8.58	-1.00	9.27	
29	12.97	-1.00	7.11	26.60	21.34	31.82	5.64	4.67	4.24	8.14	-1.00	8.36	
30	12.41	-1.00	12.11	35.72	20.54	23.88	5.14	4.24	4.24	7.51	-1.00	17.17	
31	12.39	-1.00	15.14	-1.00	19.37	-1.00	5.14	4.24	-1.00	7.31	-1.00	15.46	
MEAN	25.80	9.12	10.70	28.07	26.30	16.52	7.31	5.52	4.44	8.93	-1.00	12.89	-1.00
MAX	72.14	14.49	18.62	64.82	42.00	39.25	15.46	8.36	5.64	40.82	-1.00	29.87	72.14
MIN	6.16	5.64	5.14	9.51	17.17	4.38	5.14	4.24	3.44	3.83	-1.00	6.72	3.44

RIVER WATER DISCHARGE (m3/s)

		IHS												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1990														
1	12.39	35.91	14.18	64.41	15.46	7.93	5.64	4.24	3.44	6.91	3.09	33.37		
2	11.56	37.67	9.51	21.75	15.14	12.39	5.14	4.24	3.09	5.64	2.86	14.49		
3	10.00	18.99	10.76	28.71	14.18	9.75	5.14	4.24	3.09	5.14	2.76	10.76		
4	15.14	14.49	19.76	40.82	13.27	9.27	5.14	4.24	4.24	4.67	3.09	10.00		
5	12.97	11.83	14.49	33.37	12.68	8.58	5.14	3.83	3.83	4.24	5.98	9.27		
6	16.47	10.25	11.56	24.32	11.56	8.14	5.14	3.76	3.57	4.24	6.91	8.58		
7	11.02	9.51	27.07	20.15	13.57	7.93	4.67	5.30	3.44	4.24	5.81	10.76		
8	9.75	8.58	17.88	39.64	17.88	7.51	4.67	3.96	3.09	3.83	7.11	9.51		
9	9.04	7.93	11.56	30.65	16.13	7.31	4.67	4.24	3.09	4.67	5.30	8.81		
10	7.93	7.93	19.37	26.13	15.14	4.67	4.67	14.18	3.09	5.14	23.88	8.14		
11	7.93	7.72	15.14	21.75	14.49	11.83	4.67	6.53	3.09	4.24	82.39	11.02		
12	7.31	7.31	18.25	110.31	13.57	22.17	4.67	4.67	4.67	4.24	40.82	9.51		
13	54.74	7.11	23.44	-1.00	13.27	24.76	4.24	4.24	7.51	3.83	31.04	10.76		
14	20.54	6.72	58.96	-1.00	12.97	17.17	5.98	4.24	4.38	3.83	32.98	5.81		
15	13.27	6.72	28.33	-1.00	12.39	11.29	4.24	4.98	3.44	3.44	61.98	13.27		
16	11.02	6.72	25.67	68.06	11.56	9.27	4.24	4.53	3.44	3.44	59.16	9.75		
17	9.75	14.18	28.33	57.14	10.76	8.58	4.24	4.67	3.44	3.44	83.63	9.04		
18	9.27	7.31	20.15	40.43	10.00	7.93	4.24	4.67	3.09	3.09	129.80	8.58		
19	8.58	6.91	16.47	26.60	9.75	7.31	3.83	4.24	3.09	3.09	56.74	8.58		
20	7.93	24.76	13.87	18.99	9.27	7.31	3.83	3.70	3.09	3.09	43.19	7.72		
21	7.93	8.81	15.14	24.32	8.81	6.72	3.83	3.83	3.09	3.09	30.65	7.31		
22	7.51	12.11	21.75	22.17	8.14	6.72	3.83	3.83	12.11	2.97	25.67	6.72		
23	7.98	7.93	28.71	24.32	8.14	6.72	10.25	3.83	6.16	2.86	18.99	6.53		
24	7.31	7.31	18.62	31.43	9.04	6.34	7.72	3.83	4.67	2.76	36.89	6.91		
25	7.31	18.25	15.14	26.84	8.36	6.16	6.07	3.44	4.67	3.09	14.18	7.11		
26	8.14	11.02	18.25	22.17	10.25	6.16	5.30	4.98	4.24	3.44	12.97	7.31		
27	7.51	8.81	31.82	23.88	18.99	6.16	5.14	3.83	4.24	3.44	11.56	6.91		
28	13.27	7.93	25.67	19.52	13.57	5.64	4.83	3.83	4.24	3.44	10.76	9.27		
29	7.51	-1.00	26.60	38.46	11.29	5.64	4.67	3.44	38.07	3.09	29.87	9.04		
30	16.82	-1.00	20.15	17.52	9.04	5.64	4.67	3.44	9.27	3.09	17.17	7.51		
31	10.50	-1.00	16.82	-1.00	8.58	-1.00	4.67	3.44	-1.00	3.09	-1.00	7.31		
MEAN	11.88	12.17	20.75	34.22	12.17	9.19	5.01	4.53	5.47	3.83	29.91	9.67	-1.00	
MAX	54.74	37.67	58.96	110.31	18.99	24.76	10.25	14.18	38.07	6.91	129.80	33.37	129.80	
MIN	7.31	6.72	9.51	17.52	8.14	5.64	3.83	3.44	3.09	2.76	2.76	5.81	2.76	

RIVER WATER DISCHARGE (m3/s)

		IHS												
YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL	
1991														
1	33.37	33.37	-1.00	11.56	-1.00	-1.00	6.72	5.14	-1.00	4.98	-1.00	6.72		
2	7.11	17.52	-1.00	6.34	-1.00	-1.00	40.82	5.14	-1.00	3.57	-1.00	6.72		
3	6.72	12.97	-1.00	5.47	-1.00	-1.00	6.16	4.67	-1.00	4.67	-1.00	6.72		
4	6.34	12.97	-1.00	5.30	-1.00	-1.00	6.16	4.67	-1.00	4.24	-1.00	14.81		
5	6.16	12.68	-1.00	4.67	-1.00	-1.00	6.16	4.67	-1.00	3.32	-1.00	7.11		
6	5.98	12.11	7.72	5.81	-1.00	-1.00	6.91	4.67	-1.00	3.09	-1.00	6.16		
7	7.11	11.29	6.16	5.14	-1.00	-1.00	6.16	4.67	-1.00	6.34	-1.00	5.64		
8	11.56	10.50	4.98	6.16	-1.00	-1.00	20.15	4.67	-1.00	8.81	-1.00	18.99		
9	16.47	10.00	4.67	5.14	-1.00	-1.00	14.49	4.67	-1.00	7.51	-1.00	5.14		
10	5.47	9.27	5.14	4.98	-1.00	-1.00	6.91	12.39	-1.00	4.10	-1.00	5.14		
11	8.14	8.58	5.14	4.67	-1.00	-1.00	6.16	7.93	-1.00	3.70	-1.00	5.14		
12	7.11	7.93	4.24	14.18	-1.00	-1.00	5.64	5.98	-1.00	3.44	-1.00	4.67		
13	6.72	7.72	4.24	16.47	-1.00	-1.00	6.72	5.14	-1.00	3.44	-1.00	4.67		
14	6.53	7.31	4.24	14.49	-1.00	-1.00	6.53	4.67	-1.00	3.09	-1.00	4.67		
15	6.34	7.31	4.24	18.62	-1.00	-1.00	5.64	4.67	-1.00	3.09	-1.00	4.24		
16	6.16	6.72	4.24	80.75	-1.00	-1.00	5.64	4.67	-1.00	3.09	-1.00	15.14		
17	6.34	6.72	3.83	43.58	-1.00	-1.00	5.64	5.47	-1.00	3.09	-1.00	31.04		
18	7.93	6.72	3.83	35.72	-1.00	-1.00	5.64	4.67	-1.00	9.27	-1.00	34.15		
19	7.93	6.34	3.83	25.67	-1.00	-1.00	5.14	4.24	-1.00	3.83	-1.00	40.82		
20	14.18	6.16	3.70	16.13	-1.00	-1.00	5.14	4.24	-1.00	3.44	-1.00	28.71		
21	25.67	5.64	3.44	12.97	-1.00	-1.00	5.14	4.24	-1.00	3.09	-1.00	29.87		
22	11.02	5.81	3.44	9.75	-1.00	-1.00	5.14	4.24	-1.00	3.09	-1.00	17.52		
23	13.87	5.64	3.44	8.81	-1.00	-1.00	4.67	4.24	-1.00	3.09	-1.00	10.50		
24	10.76	5.47	3.44	11.83	-1.00	-1.00	4.67	4.24	-1.00	2.86	-1.00	31.82		
25	8.58	5.14	3.32	13.27	-1.00	-1.00	18.99	3.83	-1.00	2.76	-1.00	19.37		
26	18.99	4.98	6.53	9.27	-1.00	-1.00	10.76	3.83	-1.00	2.76	-1.00	31.82		
27	11.02	4.67	4.98	32.20	-1.00	-1.00	7.11	3.83	-1.00	2.76	-1.00	31.82		
28	20.94	4.67	5.14	30.65	-1.00	-1.00	6.16	3.83	-1.00	2.76	-1.00	17.88		
29	17.88	-1.00	11.83	19.37	-1.00	-1.00	5.64	3.83	-1.00	2.76	-1.00	11.29		
30	35.72	-1.00	16.13	17.52	-1.00	-1.00	5.64	3.83	-1.00	2.97	-1.00	7.51		
31	20.94	-1.00	8.36	-1.00	-1.00	-1.00	5.47	3.83	-1.00	2.76	-1.00	7.31		
MEAN	12.23	9.15	5.39	16.55	-1.00	-1.00	8.32	4.87	-1.00	3.93	-1.00	15.26	-1.00	
MAX	35.72	33.37	16.13	80.75	-1.00	-1.00	40.82	12.39	-1.00	9.27	-1.00	40.82	80.75	
MIN	5.47	4.67	3.32	4.67	-1.00	-1.00	4.67	3.83	-1.00	2.76	-1.00	4.24	2.76	