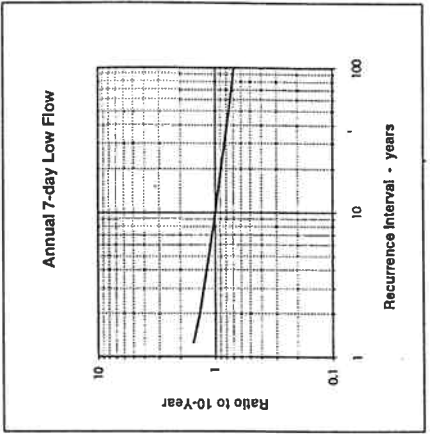
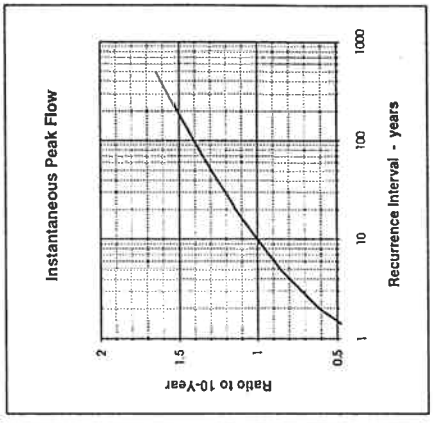
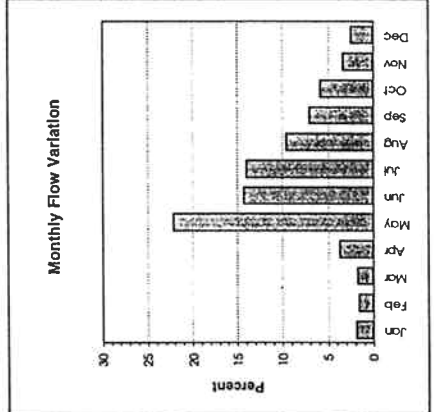
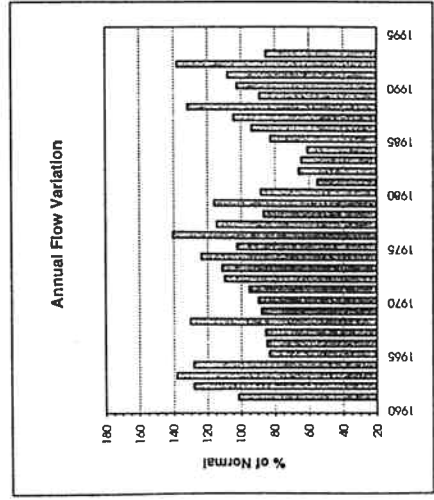


# Zone 4

# BEAVER RIVER BELOW WHITEFISH RIVER 10BD001

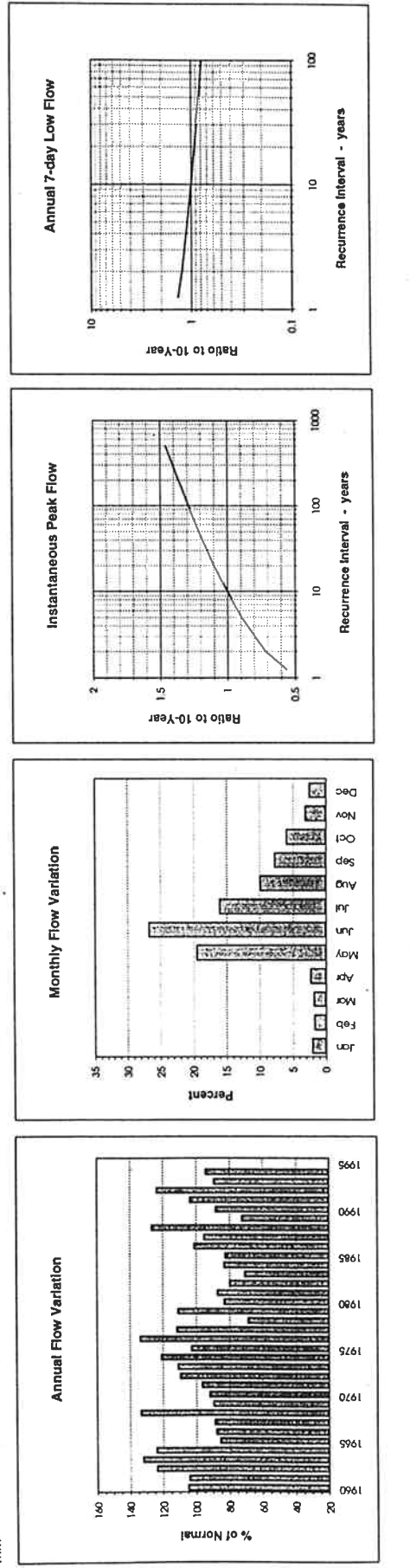
Year	Monthly and Annual Discharge in m <sup>3</sup> /s												7-Day Low Flow	Annual		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			Mean	date
1960	14.8	13.9	13.4	42.3	144	61	148	95.1	68.5	43.9	26.4	17.0	78.0	Jul 02	802	56.3
1961	16.6	12.4	12.8	71.0	301	193	126	92.8	51.0	63.3	34.7	26.1	59.3	May 27	614	37.1
1962	14.4	15.1	14.8	40.7	118	81	124	62.1	92.4	38.6	22.0	16.5	79.2	Jul 16	320	12.4
1963	18.8	15.0	14.4	14.7	98	102	41	25.8	46.0	84.7	48.4	24.9	60.2	May 27	257	11.8
1964	10.9	12.2	12.1	16.6	125	117	40	91.9	44.0	30.7	20.7	17.0	45.1	Aug 12	309	13.7
1965	15.3	14.0	14.9	27.6	146	94	58	63.1	29.9	28.9	20.4	14.4	44.1	May 31	297	10.2
1966	9.0	8.8	12.3	19.6	94	105	87	55.7	47.8	30.1	15.7	13.9	41.7	Jun 21	234	13.5
1967	12.5	12.1	12.5	13.4	201	100	91	55.2	76.7	49.8	26.5	19.8	56.3	May 21	519	7.74
1968	17.1	16.5	17.4	20.8	116	129	184	84.9	59.4	66.0	30.6	21.9	64.1	Jul 03	754	11.5
1969	16.7	15.0	15.1	21.2	191	156	144	104.0	73.4	54.5	34.1	25.3	71.3	Jul 15	527	13.7
1970	16.7	16.7	15.0	15.7	191	148	240	128.0	64.3	58.1	34.0	27.9	89.8	Jun 01	702	15.3
1971	19.3	17.1	15.7	38.3	280	148	280	148	64.3	38.0	24.1	20.6	60.7	May 06	500	13.2
1972	22.2	18.4	14.1	55.7	256	94	73	64.6	44.0	38.0	24.1	20.6	60.7	May 31	615	14.9
1973	17.1	15.1	16.6	23.7	248	166	108	93.5	56.6	63.9	26.5	21.0	69.9	May 14	631	15.5
1974	17.5	18.3	18.4	48.4	290	83	130	76.2	75.5	99.7	53.0	25.2	94.0	Jun 06	748	17.9
1975	19.7	19.0	18.8	26.0	204	371	60	105.0	128.0	43.5	27.9	22.9	58.1	May 07	340	15.0
1976	18.2	17.7	17.5	35.4	184	82	112	82.7	49.2	47.4	27.8	20.3	68.2	Average	511	13.5
1977	15.7	14.3	14.3	31.2	178	119	113	77.4	58.7	47.4	27.8	20.3	68.2	10-Year	792	10.2
1978	6	5	5	11	66	42	41	28	21	17	10	7	296			
1979																
1980																
1981																
1982																
1983																
1984																
1985																
1986																
1987																
1988																
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1991																
1992																
1993																
1994																
1995																

Normal	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
15.7	6	5	5	11	66	42	41	28	21	17	10	7	296	792	43.9	13.5



**COAL RIVER AT THE MOUTH 108C001**

Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Instantaneous Peak Flow m <sup>3</sup> /s	date	Mean	Median Elevation = 1100 m			7-Day Low Flow		Year
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				Jun-Sep	Annual				
1960	24.9	24.9	24.5	22.4	79	515	240	189	81.8	67.0	24.9	24.9	101.6	702	Jun 17	101.6	24.9	69.4	1960		
1961	35.1	31.1	27.2	41.2	309	404	284	104	132.0	96.2	49.8	41.6	101.0	799	Jun 21	101.0	41.6	118	1961		
1962	34.8	31.7	29.4	28.0	160	517	229	157	117.0	93.0	46.2	38.4	128.0	799	Jun 21	128.0	38.4	73.5	1962		
1963	19.0	20.0	19.0	24.4	188	257	157	90	120.3	69.0	38.8	30.6	120.3	1060	Jun 04	106.0	30.6	84.2	1963		
1964	29.6	23.9	21.2	20.0	198	251	158	113	84.9	72.2	37.9	20.0	82.7	583	May 30	58.3	20.0	57.8	1964		
1965	23.4	20.1	20.4	23.5	213	340	323	194	73.6	66.4	54.3	40.2	85.0	657	May 13	65.7	40.2	66.0	1965		
1966	28.1	22.7	21.9	35.1	211	210	103	139	67.6	66.2	31.6	28.6	86.2	733	May 31	73.3	28.6	60.9	1966		
1967	24.8	24.1	24.7	26.0	218	254	132	96	200.0	104.0	46.1	38.7	129.2	1110	Jul 14	111.0	38.7	150	1967		
1968	23.0	21.3	20.2	25.5	285	377	120	66	133.0	72.0	30.3	29.7	86.7	564	May 26	56.4	29.7	70.7	1968		
1969	18.9	17.3	15.7	18.0	339	370	197	130	106.0	91.5	40.2	30.5	89.1	578	Jun 06	57.8	30.5	81.7	1969		
1970	20.7	19.7	19.7	28.5	310	423	170	94	106.0	47.4	29.7	21.5	106.3	1090	Jun 06	109.0	21.5	19.6	1970		
1971	18.4	17.3	16.0	20.3	251	394	240	209	66.4	70.7	43.6	29.0	99.6	915	Jun 04	91.5	29.0	65.5	1971		
1972	25.2	22.5	19.3	28.0	237	202	202	124	53.2	53.2	22.6	24.2	99.6	1200	Jun 10	120.0	24.2	102	1972		
1973	22.8	22.1	22.2	26.7	314	376	306	165	128.0	77.6	56.8	34.8	129.7	776	May 26	77.6	34.8	95.7	1973		
1974	30.5	27.6	26.7	40.4	280	305	199	147	106.0	69.8	33.9	26.0	108.2	663	May 26	66.3	26.0	60.3	1974		
1975	23.7	20.7	19.6	28.4	122	145	156	93	67.5	72.5	27.2	20.8	66.7	824	Jul 02	82.4	20.8	71.8	1975		
1976	22.1	21.8	23.7	30.0	244	317	259	111	114.0	68.0	42.2	30.4	107.4	824	May 27	82.4	30.4	71.8	1976		
1977	23.1	22.6	21.6	32.0	197	193	114	91	92.9	111.0	39.2	26.1	80.5	475	Jun 18	47.5	26.1	76.7	1977		
1978	22.7	21.7	22.6	26.0	251	239	108	60	82.8	74.0	62.9	38.4	84.3	580	May 27	58.0	38.4	49.8	1978		
1979	22.3	24.9	23.1	26.8	198	266	94	89	61.8	49.9	36.9	29.8	77.3	729	May 19	72.9	29.8	51.3	1979		
1980	16.4	13.6	13.7	23.5	168	336	125	79	55.5	40.8	27.2	20.5	68.4	581	Jun 01	58.1	20.5	50.9	1980		
1981	22.0	19.1	19.5	21.3	213	292	152	75	60.7	41.7	19.9	19.8	80.0	941	Jun 09	94.1	19.8	22.6	1981		
1982	23.6	21.4	21.1	26.6	212	318	262	106	71.0	77.8	19.8	20.4	98.1	800	May 31	80.0	20.4	61.5	1982		
1983	23.1	21.4	22.2	25.7	280	373	165	113	86.3	80.6	27.0	24.6	92.3	706	May 31	70.6	24.6	78.4	1983		
1984	25.3	24.1	24.8	38.4	162	221	110	76	54.2	76.1	39.0	29.1	122.8	608	Jul 02	60.8	29.1	90.6	1984		
1985	23.3	22.6	23.7	29.9	208	303	145	90	68.1	49.5	31.2	27.1	85.4	381	Jun 16	38.1	27.1	22.8	1985		
1986	34.2	30.9	30.9	43.6	167	510	204	134	104.0	85.5	35.1	35.1	120.0	1000	Jun 02	100.0	35.1	81.9	1986		
1987	22.6	29.7	30.3	43.6	247	225	152	84	63.2	62.3	37.2	33.7	86.3	522	May 30	52.2	33.7	60.2	1987		
1988	26.0	22.4	23.6	41.0	248	256	125	89	97.7	83.5	41.7	37.3	91.3	614	Jun 11	61.4	37.3	71.3	1988		
1989	23.7	21.8	21.2	27.7	223	316	184	113	91.5	68.3	36.2	28.4	96.8	771	Average	77.1	28.4	72.4	1989		
1990	7	6	6	8	65	89	53	33	26	20	10	8	332	10-Year	1062	332	8	53.1	1990		
1991	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	1991	
1992	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	1992	
1993	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	1993	
1994	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	1994	
1995	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	1995	



**FRANCES RIVER NEAR WATSON LAKE 10AB001**

location: 60°28, 129°07

Drainage Area = 12,800 km<sup>2</sup>

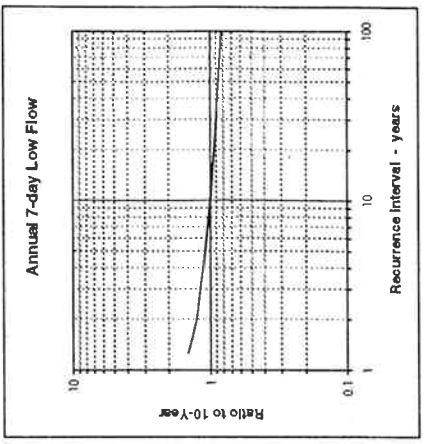
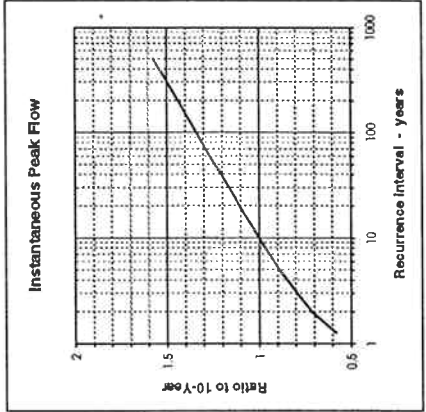
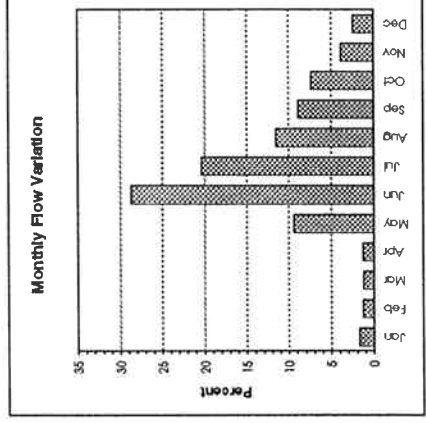
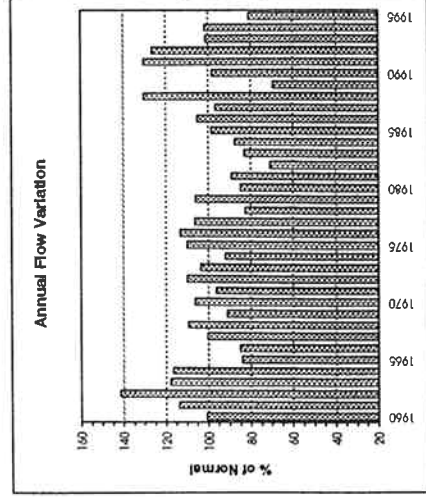
Median Elevation = 1155 m

Monthly and Annual Discharge in m<sup>3</sup>/s

7-Day Low Flow

Instantaneous Peak Flow

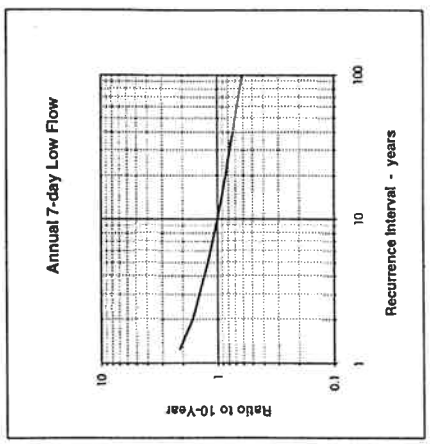
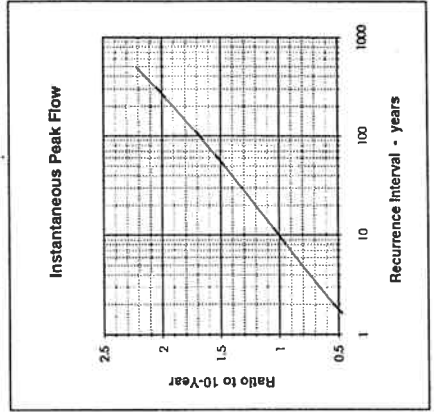
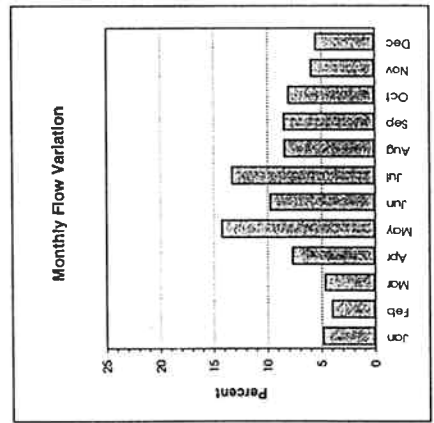
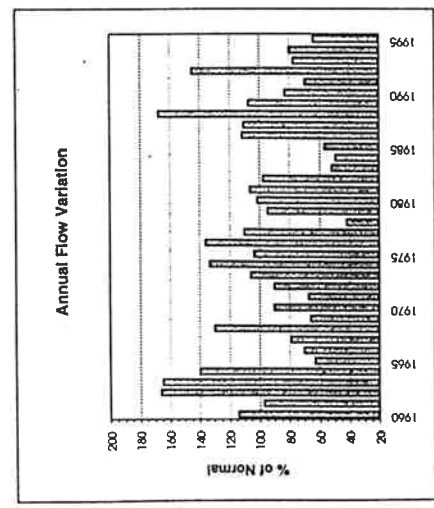
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	date	m <sup>3</sup> /s	Jun-Sep	Annual	Year
1960	48.7	43.4	27.8	33.6	23.3	606	539	199	193	168	90.1	61.7	161	Jun 24	861	133	27.8	1960
1961	42.5	36.8	34.0	31.1	85	803	459	276	203	126	84.4	51.2	181	Jun 12	1110	151	31.1	1961
1962	36.4	27.2	21.5	22.3	97	396	356	204	186	174	58.5	26.9	226	Jun 12	484	153	20.4	1962
1963	23.8	19.1	16.9	19.9	137	473	337	200	129	141	73.4	51.6	186	Jun 19	660	119	21.8	1963
1964	40.3	30.8	24.6	22.5	167	726	342	175	139	125	74.4	48.1	136	Jun 07	830	136	21.8	1964
1965	32.2	24.6	20.0	21.6	147	520	475	290	261	163	81.0	53.5	174	Jul 14	603	234	19.4	1965
1966	26.5	18.1	17.1	25.1	138	393	273	279	265	150	95.7	56.3	145	Jun 15	532	199	16.9	1966
1967	34.4	28.3	25.3	24.4	175	453	406	306	226	217	82.6	47.0	170	Jun 09	541	214	23.8	1967
1968	30.7	25.9	22.6	21.4	204	737	318	144	144	110	58.1	37.7	154	Jun 13	1080	127	18.1	1968
1969	26.3	25.0	20.2	18.5	186	847	432	222	138	98	54.9	34.8	175	Jun 02	1080	127	18.1	1969
1970	21.3	18.9	17.4	20.0	204	643	372	232	241	115	52.1	33.8	165	Jun 23	691	138	13.9	1970
1971	28.1	18.9	14.2	15.0	143	466	343	296	170	129	80.4	49.8	147	Jun 06	779	152	22.1	1971
1972	38.2	29.7	24.2	23.8	195	664	476	213	168	149	72.9	41.8	175	Jun 06	929	131	23.5	1972
1973	27.5	25.1	24.4	28.4	267	604	595	232	144	110	63.7	38.8	181	Jun 05	671	137	20.6	1973
1974	32.2	27.0	23.1	24.4	231	613	411	240	164	154	72.5	36.4	170	Jun 11	456	118	20.0	1974
1975	26.9	22.3	20.4	25.9	116	383	330	139	139	138	86.6	51.3	132	Jun 13	756	108	22.1	1975
1976	30.5	23.4	23.7	23.0	148	657	497	267	126	112	68.7	44.0	169	Jun 12	497	140	26.1	1976
1977	33.5	31.2	28.5	27.4	166	389	239	217	156	191	97.1	47.7	136	Jun 12	497	140	26.1	1977
1978	37.4	28.4	26.7	25.0	280	467	276	134	157	125	86.5	54.3	142	May 31	734	108	24.5	1978
1979	34.0	27.5	24.0	23.6	123	449	227	122	114	99	66.5	45.5	113	Jun 15	586	103	22.4	1979
1980	30.2	22.7	19.9	20.4	136	481	252	187	203	124	66.1	43.1	132	Jun 05	592	161	19.5	1980
1981	31.2	19.2	20.5	31.3	148	472	361	215	185	100	53.3	38.1	140	Jun 14	636	126	18.2	1981
1982	30.3	23.5	20.5	19.6	122	583	454	229	176	127	61.4	28.7	157	Jun 08	783	160	18.9	1982
1983	23.8	23.6	22.7	21.5	120	588	465	237	180	155	109.0	60.3	168	Jun 04	699	152	21.3	1983
1984	45.0	29.2	21.1	25.9	164	499	394	194	190	174	104.0	53.3	208	Jun 16	794	180	27.9	1984
1985	31.1	29.1	28.4	35.0	372	656	551	267	187	83	59.0	41.5	111	Jun 03	477	70.4	24.0	1985
1986	37.2	30.8	25.3	30.8	240	397	193	112	76	83	59.0	50.2	156	Jun 03	778	125	22.6	1986
1987	29.3	24.1	22.8	31.3	208	613	321	153	193	153	74.4	50.2	156	Aug 01	591	239	25.9	1987
1988	37.6	30.9	26.9	37.3	298	540	458	384	267	211	115.0	76.5	202	Jun 18	1200	161	25.4	1988
1989	53.8	42.2	30.7	28.0	140	920	560	250	167	143	87.5	57.2	161	Jun 07	774	143	24.1	1989
1990	34.8	34.2	24.8	34.2	260	588	338	186	149	143	104.0	52.4	162	Jun 12	701	122	21.6	1990
1991	42.5	27.1	21.9	30.3	257	585	298	148	156	215	52.0	43.8	129	Jun 12	430	146	21.5	1991
1992	36.0	27.8	22.7	29.4	241	377	222	191	180	120	52.0	43.8	129	Average	712	148	22.0	1992
1993	32.5	26.2	22.8	24.7	177	556	382	217	173	138	75.2	46.0	159	10-Year	960	104	17.4	1993
1994	7	5	5	5	37	113	80	45	35	29	15	10	393	10-Year	960	104	17.4	1994
1995	7	5	5	5	37	113	80	45	35	29	15	10	393	10-Year	960	104	17.4	1995



**GEDDES CREEK AT THE MOUTH 10BE008**

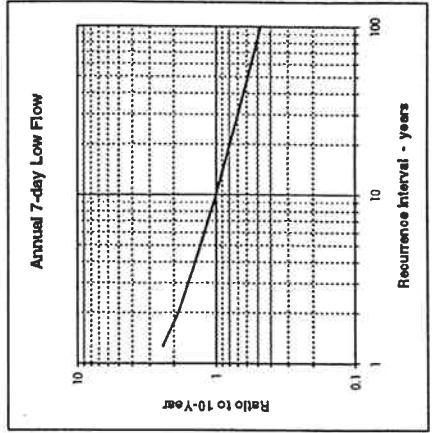
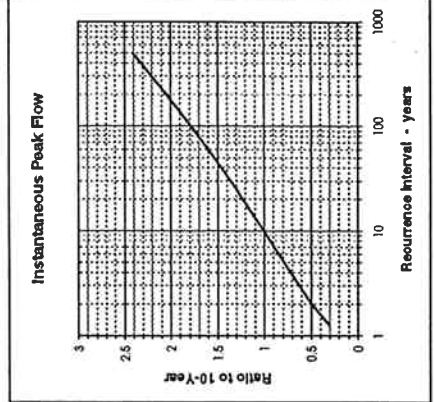
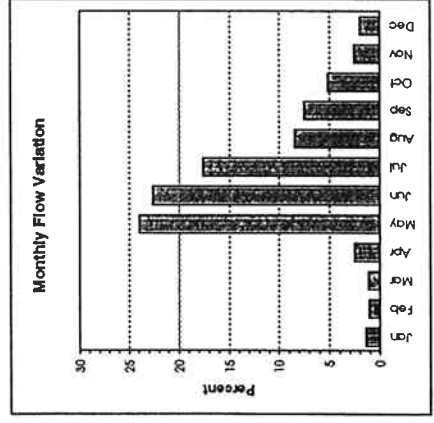
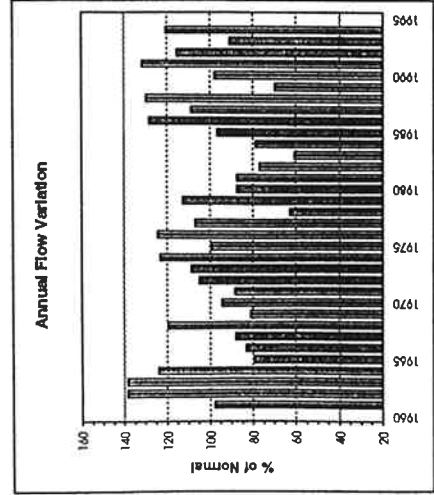
Monthly and Annual Discharge in m<sup>3</sup>/s      Drainage Area = 77.6 km<sup>2</sup>      Median Elevation = 723 m      Instantaneous Peak Flow      7-Day Low Flow

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	date	m <sup>3</sup> /s	Jun-Sep	Annual	Year
1960	0.113	0.102	0.111	0.223	0.211	0.270	0.393	0.204	0.232	0.202	0.174	0.166	0.201	Apr 27	0.975	0.187	0.106	1960
1961	0.157	0.166	0.173	0.375	0.331	0.222	0.242	0.190	0.237	0.224	0.152	0.115	0.215	May 11	1.010	0.168	0.091	1961
1962	0.103	0.103	0.140	0.160	0.605	0.341	0.220	0.186	0.243	0.231	0.201	0.162	0.225	May 18	1.280	0.149	0.106	1962
1963	0.138	0.134	0.131	0.190	0.705	0.180	0.138	0.232	0.207	0.180	0.125	0.112	0.207	Apr 27	0.470	0.076	0.053	1963
1964	0.094	0.078	0.084	0.174	0.207	0.144	0.098	0.097	0.106	0.111	0.076	0.065	0.110	Jul 27	0.340	0.056	0.043	1964
1965	0.061	0.071	0.078	0.188	0.118	0.089	0.139	0.146	0.118	0.096	0.074	0.074	0.105	Sep 17	0.490	0.091	0.049	1965
1966	0.061	0.071	0.053	0.090	0.224	0.111	0.131	0.116	0.202	0.145	0.097	0.140	0.120	Jun 23	0.760	0.105	0.070	1966
1967	0.068	0.061	0.053	0.090	0.477	0.142	0.553	0.268	0.260	0.318	0.178	0.156	0.237	Jul 06	2.210	0.224	0.125	1967
1968	0.108	0.078	0.083	0.198	0.218	0.366	0.289	0.349	0.322	0.281	0.205	0.173	0.235	May 01	1.020	0.277	0.103	1968
1969	0.136	0.127	0.152	0.196	0.474	0.524	1.230	0.384	0.341	0.291	0.255	0.217	0.355	May 31	0.986	0.119	0.119	1969
1970	0.146	0.117	0.108	0.156	0.362	0.311	0.344	0.182	0.213	0.188	0.176	0.179	0.227	Oct 22	0.589	0.120	0.099	1970
1971	0.199	0.167	0.144	0.264	0.362	0.306	0.197	0.165	0.147	0.148	0.124	0.108	0.176	Apr 21	1.280	0.063	0.049	1971
1972	0.136	0.123	0.141	0.177	0.335	0.306	0.197	0.165	0.147	0.148	0.124	0.108	0.176	May 03	0.713	0.140	0.097	1972
1973	0.105	0.124	0.096	0.141	0.204	0.432	0.262	0.309	0.282	0.284	0.212	0.128	0.148	Jun 06	1.000	0.066	0.066	1973
1974	0.125	0.148	0.135	0.600	0.778	0.163	0.157	0.122	0.166	0.184	0.145	0.117	0.164	Average	0.916	0.135	0.085	1974
1975	0.097	0.131	0.171	0.292	0.229	0.163	0.169	0.152	0.217	0.198	0.163	0.157	0.169	10-Year	1.52	0.067	0.051	1975
1976	0.104	0.119	0.127	0.211	0.24	0.173	0.169	0.224	0.127	0.138	0.092	0.090	0.136	10-Year	1.52	0.067	0.051	1976
1977	0.122	0.102	0.095	0.200	0.138	0.207	0.224	0.096	0.127	0.138	0.092	0.090	0.136	10-Year	1.52	0.067	0.051	1977
1978	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1978
1979	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1979
1980	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1980
1981	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1981
1982	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1982
1983	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1983
1984	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1984
1985	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1985
1986	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1986
1987	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1987
1988	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1988
1989	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1989
1990	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1990
1991	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1991
1992	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1992
1993	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1993
1994	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1994
1995	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	1995
Normal	0.122	0.111	0.116	0.198	0.356	0.250	0.331	0.210	0.219	0.201	0.153	0.138	0.212	Average	0.916	0.135	0.085	m <sup>3</sup> /s



# GRAYLING RIVER NEAR THE MOUTH 10BE011

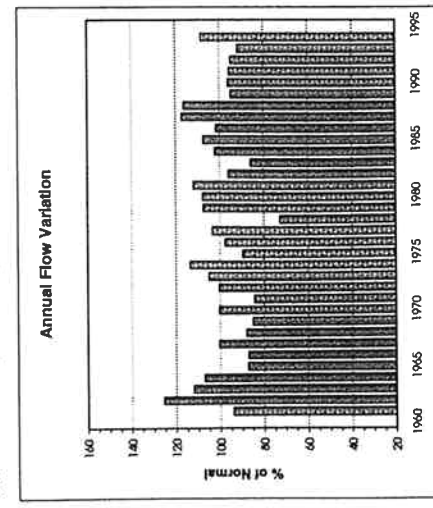
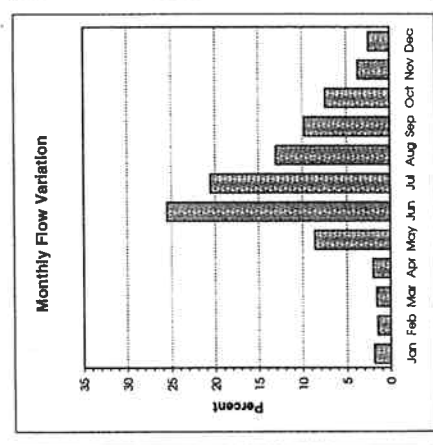
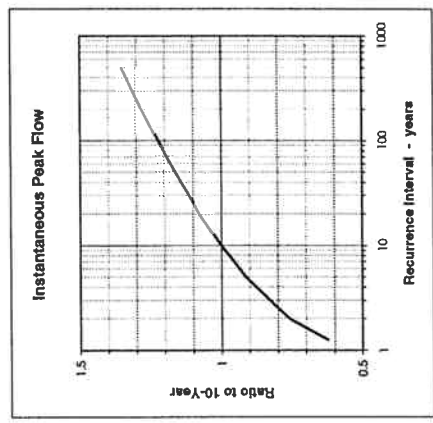
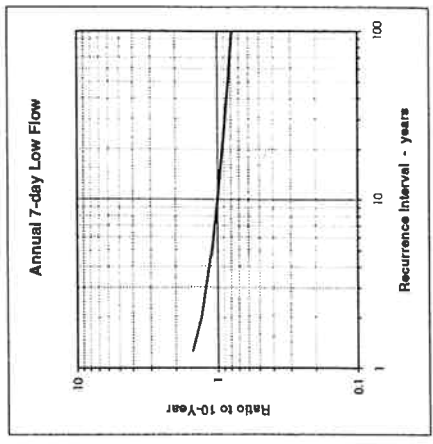
Year	Monthly and Annual Discharge in m <sup>3</sup> /s												7-Day Low Flow	Annual	Year		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				Mean	date
1960	1.95	1.76	1.85	6.17	40.2	29.7	11.1	8.3	5.5	5.23	3.32	2.15	15.8	May 21	90	1.66	1960
1961	1.34	1.24	1.49	2.42	28.4	51.0	22.8	13.3	16.0	8.36	3.48	2.80	22.4	Jun 07	154	1.13	1961
1962	2.17	2.05	2.08	2.17	43.8	37.9	28.3	13.2	32.1	10.90	6.11	5.74	22.4	May 17	109	7.68	1962
1963	4.00	3.52	3.20	3.39	30.8	50.1	75.2	22.6	16.5	10.20	10.20	5.85	20.0	Jul 03	359	12.8	1963
1964	3.96	3.24	2.91	3.76	41.5	52.9	26.2	30.0	21.1	13.60	5.94	4.26	12.8	Jun 22	234	15.0	1964
1965	3.02	2.56	2.28	6.05	64.6	61.6	72.6	8.9	11.0	7.34	5.64	4.74	12.8	Jul 13	368	2.78	1965
1966	3.04	2.01	1.91	12.50	54.3	18.7	10.8	10.3	7.9	6.83	3.44	2.59	13.5	May 05	96	6.84	1966
1967	1.94	1.88	2.16	3.71	62.2	54.1	21.2	21.7	8.5	5.05	3.19	2.80	13.1	Jun 01	329	6.13	1967
1968	2.37	2.57	2.00	6.22	123.0	18.0	20.9	25.5	11.7	25.90	10.90	4.82	13.1	May 14	292	6.55	1968
1969	2.85	0.96	1.18	8.22	65.4	76.3	19.4	16.1	11.7	11.40	5.96	3.87	13.1	Aug 07	318	1.78	1969
1970	3.04	2.22	2.00	14.40	64.2	24.1	22.0	11.6	8.6	10.60	7.80	4.23	13.1	May 07	111	1.86	1970
1971	2.83	2.28	2.39	6.57	65.9	34.3	28.6	32.0	24.3	15.40	8.53	7.76	13.5	Aug 01	120	2.24	1971
1972																	1972
1973																	1973
1974																	1974
1975																	1975
1976																	1976
1977																	1977
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1992																	1992
1993																	1993
1994																	1994
1995																	1995
Normal	2.68	2.28	2.24	5.02	45.7	44.5	33.5	16.1	14.8	9.85	5.17	3.87	16.1	Average	215	1.91	m <sup>3</sup> /s
mm	4	3	3	7	69	65	50	24	22	15	8	6	286	10-Year	385	2.76	m <sup>3</sup> /s





**KECHIKA RIVER AT THE MOUTH 10B001**

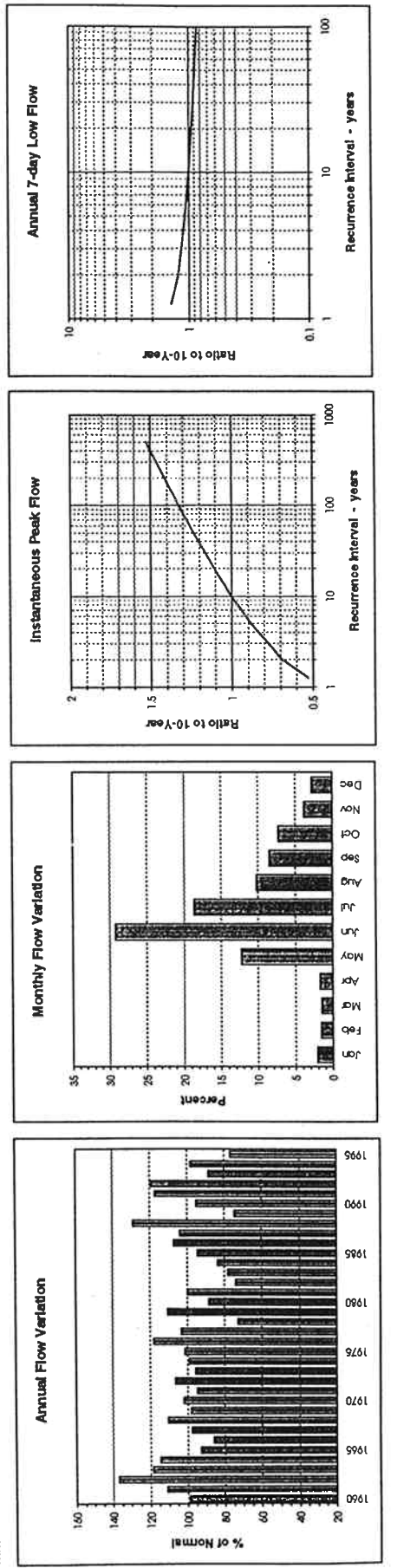
Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Annual	Year				
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			Mean	date	m <sup>3</sup> /s	Jun-Sep
1960	70.8	65.1	59.5	65.2	337	727	909	403	305	197	110	76.5	234	Jul 13	1650	255	56.6	1960
1961	62.3	59.5	68.0	73.6	122	1250	599	407	225	180	119	76.5	312	Jun 12	1980	177	59.5	1961
1962	48.9	46.7	47.1	124.0	306	647	473	274	288	221	72	50.0	279	Jun 03	1040	207	45.3	1962
1963	46.0	45.0	34.0	45.0	167	650	588	373	253	194	116	77.6	216	Jun 18	1060	204	41.6	1963
1964	65.4	52.3	45.6	48.2	249	1000	537	339	257	101	76.0	250	250	Jun 22	1180	209	41.6	1964
1965	47.9	41.8	43.2	52.9	265	552	545	320	388	201	98	76.0	219	May 26	1070	259	41.6	1965
1966	41.8	35.5	35.8	73.8	295	661	341	400	322	171	79	71.5	211	Jun 05	1400	313	40.5	1966
1967	56.1	50.2	45.5	56.0	163	866	515	342	342	293	116	68.9	250	Jun 25	1190	181	42.8	1967
1968	53.5	48.5	45.3	52.8	265	821	427	283	213	62.7	82	59.9	209	Jun 01	1710	228	25.8	1968
1969	40.1	27.7	26.5	39.9	289	1000	489	408	261	258	95	59.9	250	Jun 20	1090	265	42.6	1969
1970	57.9	47.5	44.9	57.1	276	817	731	374	368	173	95	83.6	261	Jul 16	1430	248	34.0	1970
1971	64.2	42.3	36.9	37.8	202	606	882	581	300	358	168	84.7	282	Jun 30	1130	205	59.5	1971
1972	68.8	64.6	60.6	60.4	182	552	654	451	247	168	84	69.2	223	Jul 02	1150	256	45.2	1972
1973	57.3	50.1	46.2	56.7	257	626	693	428	312	193	116	72.1	243	Jun 17	1220	221	46.0	1973
1974	68.5	56.2	48.0	78.6	310	870	682	406	237	170	93	55.5	257	Jun 06	756	197	38.2	1974
1975	48.9	42.6	39.3	60.2	157	528	292	298	271	231	117	75.6	180	Jul 04	1360	233	35.8	1975
1976	54.0	37.7	42.6	53.3	251	902	867	342	254	370	164	89.3	268	Jul 25	1160	322	48.0	1976
1977	51.1	52.1	49.0	51.5	300	648	656	422	349	370	136	59.4	278	May 28	1550	218	48.5	1977
1978	69.0	58.3	60.4	60.6	573	905	586	309	299	210	136	59.4	278	Jun 15	1360	224	40.4	1978
1979	44.1	45.9	49.0	53.3	160	965	510	325	314	206	118	72.4	239	Jun 02	1340	230	49.0	1979
1980	59.5	57.3	53.4	60.8	232	734	425	328	265	177	107	57.2	213	Jun 26	1250	256	40.1	1980
1981	44.2	42.9	47.9	66.6	176	736	605	530	351	199	134	110.0	254	Jun 26	1370	254	38.0	1981
1982	58.2	42.3	46.9	63.9	298	672	842	330	396	267	105	66.8	267	Jul 13	1370	254	38.0	1982
1983	55.6	48.2	46.8	60.5	254	771	602	380	296	217	110	71.1	248	Average	1269	231	43.4	1983
1984	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1984
1985	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1985
1986	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1986
1987	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1987
1988	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1988
1989	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1989
1990	7	5	6	7	30	88	71	45	34	26	13	8	345	10-Year	1645	180	33.4	1990
1991	50.8	49.0	49.8	91.6	400	618	475	293	366	269	100	78.4	238	Jun 30	801	261	45.8	1991
1992	61.0	55.0	76.6	97.5	221	986	493	257	189	226	107	61.8	236	Jun 17	1680	152	48.5	1992
1993	49.7	51.0	50.5	80.0	468	721	482	295	179	174	108	64.1	228	May 31	1150	160	46.9	1993
1994	42.9	34.9	36.1	84.6	364	681	767	414	382	247	93	66.8	269	Jul 11	1360	254	34.0	1994
1995	42.9	34.9	36.1	84.6	364	681	767	414	382	247	93	66.8	269	Jul 11	1360	254	34.0	1995





# LIARD RIVER AT UPPER CROSSING 10AA001

Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Drainage Area = 33,400 km <sup>2</sup>	Median Elevation = 7 m				Instantaneous Peak Flow				7-Day Low Flow			
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Mean	Occ	m <sup>3</sup> /s	Jun-Sep	Annual	Year						
1960	103.8	82.9	69.4	61.4	618	1240	857	480	455	280	119	113	374	1610	364	1960									
1961	99.1	79.3	75.0	88.8	740	1950	710	344	404	300	121	119	420	3142	317	1961									
1962	99.1	79.3	75.0	88.8	413	2240	1260	633	550	429	170	170	518	2893	495	1962									
1963	142.0	127.0	99.1	95.5	747	1420	1150	438	435	429	197	135	449	1913	271	1963									
1964	108.0	85.0	85.0	90.6	235	2070	898	599	451	302	168	127	433	3049	85.0	1964									
1965	102.0	85.0	70.8	96.1	590	1090	808	411	395	341	138	74	351	1774	308	1965									
1966	66.3	55.9	64.4	64.4	369	1170	717	441	304	348	177	130	326	1810	279	1966									
1967	98.5	71.4	63.5	61.4	517	1550	693	377	308	333	197	154	369	1999	290	1967									
1968	103.0	71.4	60.3	62.6	498	1240	1040	596	588	377	203	145	418	1846	487	1968									
1969	82.2	57.4	51.8	82.0	546	990	570	587	705	363	235	165	371	1349	457	1969									
1970	111.0	85.4	75.7	75.7	554	1030	603	528	479	521	214	126	385	1470	444	1970									
1971	91.6	80.3	69.5	90.8	531	1620	671	318	315	253	148	111	359	2330	282	1971									
1972	81.7	59.4	54.4	62.5	589	1830	800	508	338	257	142	86	403	3173	314	1972									
1973	93.9	71.4	64.5	87.1	564	1360	737	451	476	220	170	104	362	1930	295	1973									
1974	68.9	61.0	53.7	54.3	549	1100	866	668	384	384	182	133	374	1424	295	1974									
1975	96.0	82.9	73.9	88.5	486	1300	1040	474	384	304	144	111	383	1660	360	1975									
1976	71.9	66.6	64.5	87.0	658	1560	1290	577	393	281	169	107	362	2070	345	1976									
1977	95.4	92.9	82.0	104.0	602	1410	883	487	361	303	150	104	391	1950	292	1977									
1978	74.6	65.0	58.1	67.7	327	756	525	420	301	329	201	169	276	947	261	1978									
1979	106.0	76.0	75.8	76.2	518	1470	1220	541	334	483	224	120	418	1930	291	1979									
1980	94.0	90.0	73.1	81.2	554	923	535	466	358	483	224	159	378	2080	242	1980									
1981	116.0	103.0	88.4	81.7	903	1120	627	320	435	338	233	126	279	1870	239	1981									
1982	99.1	62.9	57.6	62.2	393	1150	522	280	274	214	124	91	279	1720	298	1982									
1983	70.2	54.0	58.3	64.8	428	1100	529	361	389	259	138	87	295	1720	298	1983									
1984	62.9	56.9	58.9	74.5	469	1170	687	391	362	225	138	99	316	1770	316	1984									
1985	78.4	64.5	57.1	62.8	376	1360	950	440	362	271	145	109	357	2310	345	1985									
1986	89.3	68.4	67.6	81.2	412	1330	1040	478	374	433	290	177	405	1890	317	1986									
1987	115.0	86.6	77.9	84.0	562	1300	887	441	394	372	208	157	392	2270	371	1987									
1988	113.0	86.4	78.6	91.5	921	1450	1340	581	392	372	235	169	487	2500	382	1988									
1989	115.0	90.9	77.4	142.0	753	820	423	263	199	226	138	117	281	179	179	65.7	1989								
1990	89.8	71.3	63.3	83.2	642	1500	704	309	321	257	152	115	360	2800	247	1990									
1991	94.0	89.6	83.6	71.5	489	1080	826	647	646	489	267	207	443	1200	501	1991									
1992	153.0	116.0	91.9	90.1	403	2080	1040	520	364	283	124	127	450	2870	345	1992									
1993	100.0	83.5	74.8	88.6	709	1070	632	350	288	351	145	108	335	1510	260	1993									
1994	118.0	90.5	74.2	108.0	684	1200	642	347	397	481	153	153	371	1500	284	1994									
1995	118.0	97.3	82.2	108.0	605	699	446	419	405	280	99	110	290	1600	355	1995									
Normal	94.8	76.7	68.1	80.1	549	1346	832	457	392	325	178	126	378	1940	328	65.3									



**LIARD RIVER AT LOWER CROSSING 10BE001**

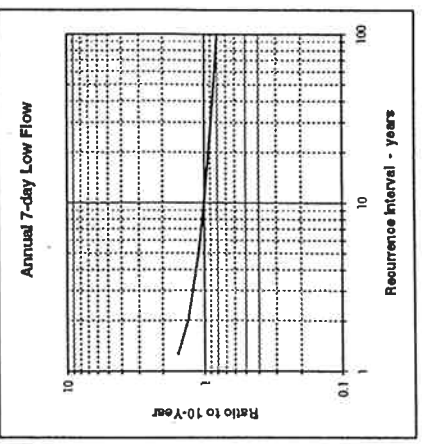
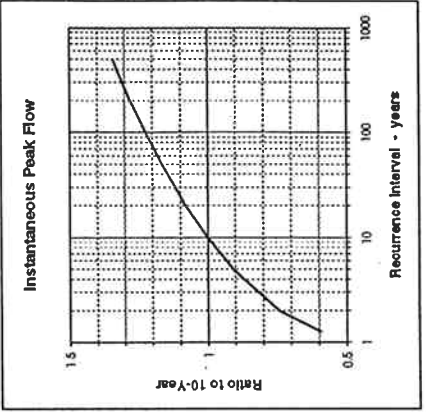
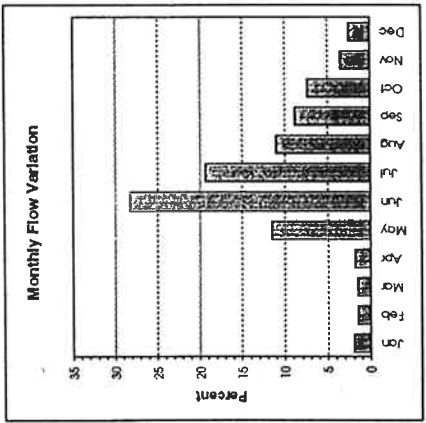
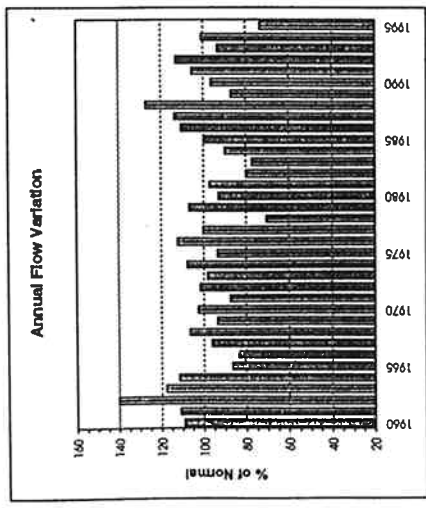
Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Annual	Year			
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec					
1960	310	259	223	205	1790	4330	3370	1610	1260	1000	446	368	1267	6238	1130	198	1960
1961	340	263	227	261	2680	5570	2120	1050	1100	1050	410	340	1287	8452	810	227	1961
1962	300	272	241	241	1420	6210	4460	2320	1760	1110	635	459	1626	7841	1600	241	1962
1963	408	368	368	340	2000	4170	3720	1460	1310	1030	623	510	1364	5640	968	340	1963
1964	382	326	283	302	745	5910	2750	1830	1290	901	480	370	1295	8677	1010	283	1964
1965	260	200	190	320	1780	3180	2190	1140	1220	997	351	190	1005	4650	915	125	1965
1966	172	140	128	167	1180	3230	2170	1480	1020	958	493	375	963	4519	910	125	1966
1967	318	275	237	225	1370	4810	2280	1230	984	904	463	294	1117	5912	943	221	1967
1968	255	234	216	225	1560	3190	1660	1750	1830	1150	484	352	1233	4600	1014	204	1968
1969	272	221	209	254	1420	3650	2330	1730	1560	1500	727	337	1188	5400	1500	206	1969
1970	241	218	190	252	1650	4540	1910	1030	919	679	279	238	1014	6014	835	176	1970
1971	188	160	161	179	1540	5090	2390	1610	1100	1050	434	263	1180	7160	1000	158	1971
1972	216	173	160	308	1700	4060	2570	1470	1540	789	343	258	1135	5300	1060	160	1972
1973	204	183	177	177	1470	3340	3450	2430	1250	1340	583	297	1248	5380	1020	194	1973
1974	256	239	205	241	1260	3390	3050	1660	1120	842	357	320	1083	5130	1020	194	1974
1975	256	254	232	259	1890	3930	3770	1930	1310	871	506	363	1303	5610	1100	223	1975
1976	329	298	247	258	1720	4110	2690	1600	1110	834	380	314	1161	5040	970	233	1976
1977	266	237	214	228	864	2240	1540	1220	1020	1010	557	395	819	2940	877	206	1977
1978	271	213	229	228	1560	4390	3670	1500	1050	905	449	332	1237	5610	944	203	1978
1979	300	294	268	266	1500	2800	2060	1580	1260	1510	712	336	1076	3970	1170	243	1979
1980	315	283	257	252	2610	3690	1970	1020	1230	935	612	366	1128	6250	805	233	1980
1981	259	170	160	171	963	3840	1830	1100	1040	782	447	336	926	5390	822	157	1981
1982	206	200	200	200	1170	3230	1210	1160	1160	814	424	225	896	5660	1030	183	1982
1983	187	217	228	271	1220	3610	2280	1270	1270	809	504	339	1042	5000	987	183	1983
1984	220	191	187	207	1210	3880	3270	1380	1400	1010	484	352	1153	6510	1180	182	1984
1985	285	232	217	259	1250	3770	3460	1560	1140	1680	853	555	1280	5741	995	212	1985
1986	378	319	277	284	1560	4120	3070	1460	1460	1400	672	528	1314	5760	1320	268	1986
1987	411	319	274	300	2510	4470	4030	1910	1280	1050	571	475	1471	4000	1150	251	1987
1988	290	196	196	812	2320	3020	1580	1090	762	730	462	363	1008	7350	954	207	1988
1989	262	213	225	285	1860	4630	2240	1140	1000	785	376	334	1115	3680	1340	207	1989
1990	271	267	244	411	2160	3170	2340	1570	1780	1400	552	431	1221	7360	986	268	1990
1991	353	308	317	413	1430	5530	2890	1480	1070	980	492	428	1307	7560	986	268	1991
1992	317	310	281	386	2300	3280	2030	1180	879	959	610	395	1081	4610	851	264	1992
1993	250	176	177	400	1920	3530	2480	1370	1500	1360	501	288	1167	4660	1110	167	1993
1994	255	239	266	417	1690	1930	1400	1270	1110	797	447	333	850	2900	1007	230	1994
1995	283	239	219	267	1590	3985	2643	1517	1248	1014	505	353	1158	5875	1055	211	1995
Normal	7	6	6	7	41	99	68	39	31	26	13	9	352	7403	818	158	m <sup>3</sup> /s

Median Elevation = 7 m

Drainage Area = 104,000 km<sup>2</sup>

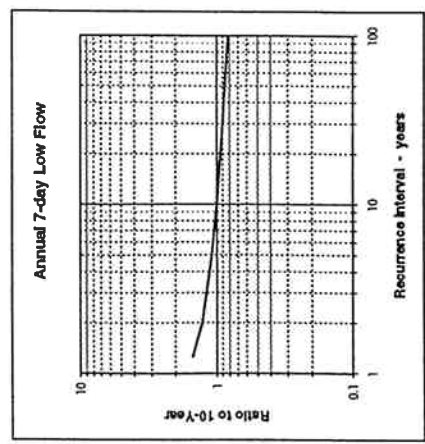
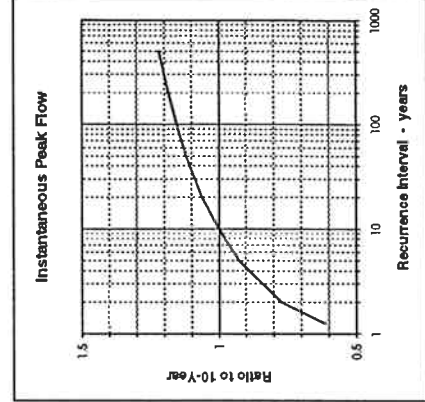
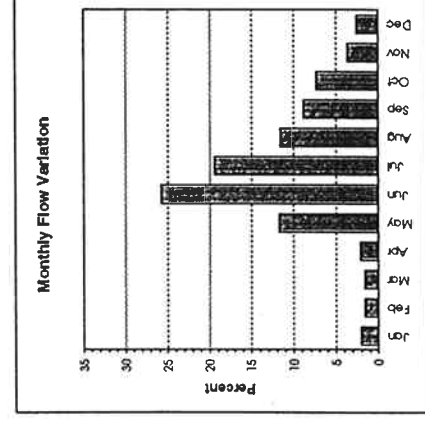
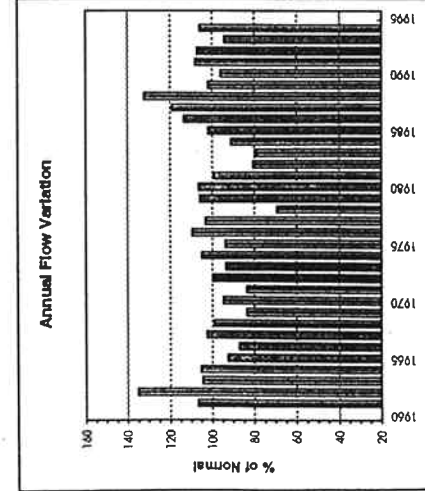
7-Day Low Flow

Instantaneous Peak Flow



**LIARD RIVER ABOVE BEAVER RIVER 10BE005**

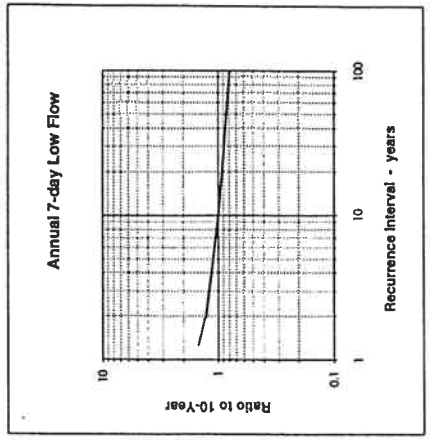
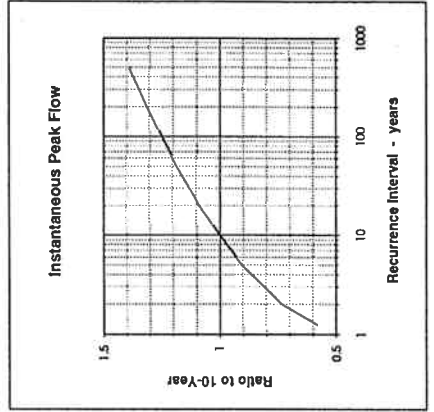
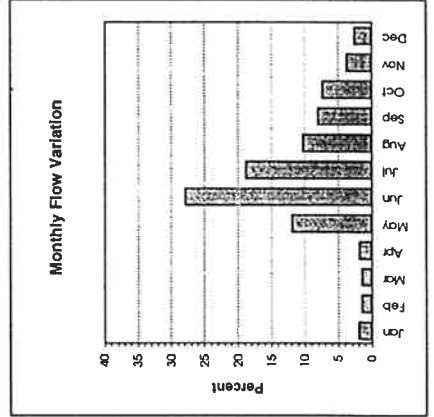
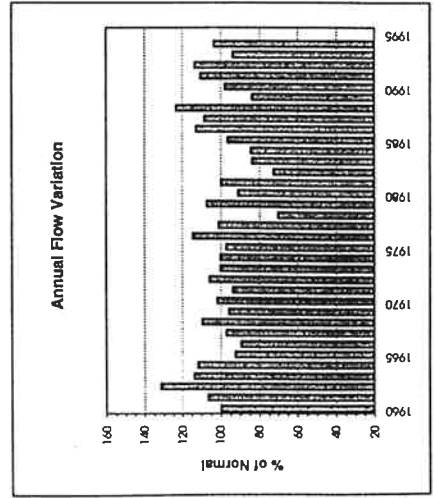
Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Annual	Year		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			Mean	Instantaneous Peak Flow
1960	313	220	211	326	1790	3360	1890	1980	2120	1280	572	412	1524			1960
1961	327	290	274	334	1560	4000	2670	2050	2000	1110	591	397	1932	4560	1560	1961
1962	326	259	250	334	1990	4000	2670	2050	1710	1630	820	487	1496	5490	1530	1962
1963	247	223	221	305	1790	4880	2520	1340	1100	810	413	334	1496	6140	1610	1963
1964	248	198	180	371	2450	5640	2650	2050	1270	1270	531	308	1505	7130	1010	1964
1965	234	224	213	251	2010	4650	3150	1760	1810	895	404	301	1323	6290	1200	1965
1966	335	302	301	333	1760	3650	4280	2970	1570	1580	694	401	1246	9510	1290	1966
1967	380	376	379	459	1620	3950	3720	2210	1370	999	416	380	1463	9060	1230	1967
1968	288	268	250	267	1000	2520	1810	1560	1360	1040	447	349	1560	6360	1270	1968
1969	357	315	308	281	1870	5110	4630	1870	1340	1040	534	390	1510	7500	1150	1969
1970	350	348	342	416	1870	3500	3070	2420	1920	2300	1100	504	1519	4800	1780	1970
1971	403	354	318	314	1170	4560	2450	1310	1530	1190	885	534	1473	7951	330	1971
1972	348	249	231	234	1430	4550	2290	1380	1270	902	522	384	1151	6340	951	1972
1973	302	231	242	262	1990	4280	2250	1510	1370	951	545	309	1139	6520	1260	1973
1974	235	234	234	234	1430	4390	3150	2100	1610	922	559	382	1301	5970	1200	1974
1975	250	235	232	260	1550	4710	4130	1850	1940	1290	561	393	1455	7410	228	1975
1976	334	288	278	324	1570	4630	4580	1960	1400	2160	1110	724	1621	7460	1230	1976
1977	485	403	374	399	1940	3930	5010	2330	2080	1820	861	667	1698	6590	1840	1977
1978	522	420	361	405	3270	5390	5240	2650	1720	1320	693	561	1886	8390	1500	1978
1979	527	407	301	1260	3230	4630	2640	1450	896	845	671	590	1457	7292	751	1979
1980	361	274	289	387	2330	5750	2820	1400	1120	846	416	387	1368	8970	1080	1980
1981	445	337	285	493	2640	3110	1980	2290	1210	1780	677	556	1543	4450	1720	1981
1982	333	320	301	482	2790	4120	2630	1550	1100	1100	550	473	1530	8730	1120	1982
1983	395	373	293	541	2460	4800	3340	1800	1780	1600	637	438	1510	5700	1390	1983
Normal	343	295	273	366	1973	4485	3270	1949	1549	1241	638	439	1426	6689	1303	262



mm 8 6 6 8 44 98 74 44 34 28 14 10 378 6689 8726 970 201 m<sup>3</sup>/s m<sup>3</sup>/s

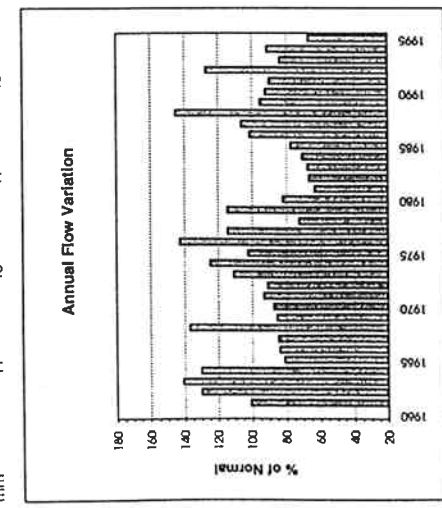
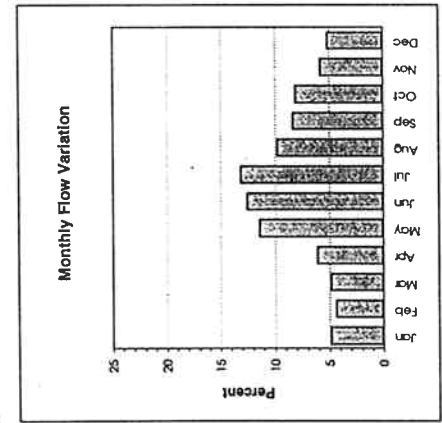
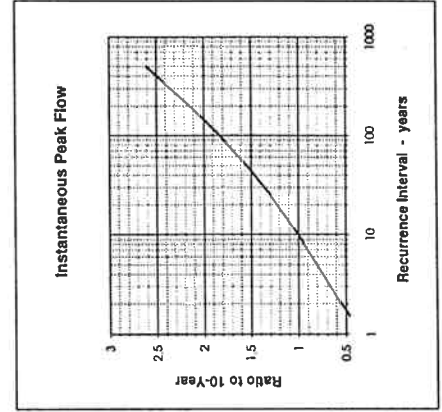
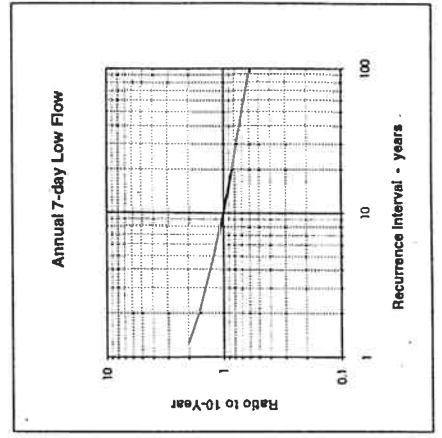
**LIARD RIVER ABOVE KECHIKA RIVER 10BE006**

Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Annual	Year			
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			Mean	Instantaneous Peak Flow	7-Day Low Flow
1960	154	144	141	159	953	2200	1560	1040	810	638	323	213	715	3340	739	140	1960
1961	170	143	110	152	1040	3110	1280	613	601	459	217	168	764	4110	559	102	1961
1962	134	121	108	103	3390	1490	1000	688	602	311	193	193	942	5590	620	96.9	1962
1963	153	136	117	203	1080	2590	1550	917	970	492	219	176	816	3450	765	110	1963
1964	129	100	97	104	886	2100	1870	1320	715	704	343	209	803	3090	599	94.3	1964
1965	153	134	117	157	862	2290	1940	945	732	559	237	191	696	3200	676	114	1965
1966	161	150	135	157	1190	2740	2400	1080	772	538	315	196	821	3910	674	128	1966
1967	172	167	151	171	1100	2680	1650	941	689	541	256	171	726	3310	586	144	1967
1968	122	109	100	118	579	1440	1020	763	587	619	327	253	504	1900	504	97.9	1968
1969	179	142	152	140	936	2890	2200	881	622	565	287	192	768	3570	553	134	1969
1970	170	143	110	152	1040	3110	1280	613	601	459	217	168	764	4110	559	102	1970
1971	134	121	108	103	3390	1490	1000	688	602	311	193	193	942	5590	620	96.9	1971
1972	153	136	117	203	1080	2590	1550	917	970	492	219	176	816	3450	765	110	1972
1973	129	100	97	104	886	2100	1870	1320	715	704	343	209	803	3090	599	94.3	1973
1974	153	134	117	157	862	2290	1940	945	732	559	237	191	696	3200	676	114	1974
1975	161	150	135	157	1190	2740	2400	1080	772	538	315	196	821	3910	674	128	1975
1976	172	167	151	171	1100	2680	1650	941	689	541	256	171	726	3310	586	144	1976
1977	122	109	100	118	579	1440	1020	763	587	619	327	253	504	1900	504	97.9	1977
1978	179	142	152	140	936	2890	2200	881	622	565	287	192	768	3570	553	134	1978
1979	157	157	147	166	963	1780	1130	982	727	948	460	215	654	2810	665	144	1979
1980	197	176	160	155	1620	2260	1250	603	806	647	406	273	715	4020	456	142	1980
1981	168	101	94	104	592	2210	973	541	542	449	276	207	522	3040	447	92.2	1981
1982	168	124	122	122	854	2120	1100	781	802	549	298	148	600	3510	657	109	1982
1983	115	120	124	164	827	2140	1340	799	716	463	273	174	605	3129	708	133	1983
1984	121	99	86	93	655	2540	2000	865	718	547	309	232	692	4260	652	83.5	1984
1985	192	147	146	171	803	2540	2130	896	707	1020	555	367	810	3829	621	139	1985
1986	242	177	157	168	955	2630	1820	898	822	804	380	264	779	3900	769	154	1986
1987	194	153	134	170	1620	2730	2410	1090	755	681	356	285	884	3990	708	133	1987
1988	264	204	151	514	1470	1860	912	567	403	422	239	187	601	2470	365	140	1988
1989	153	133	142	186	1190	2910	1390	648	624	500	297	229	701	4930	549	129	1989
1990	153	143	138	253	1340	2160	1520	1070	1190	919	332	281	793	2520	880	130	1990
1991	204	174	167	206	911	3620	906	646	646	524	269	235	815	5070	606	139	1991
1992	176	172	155	211	1390	2130	1300	708	537	634	375	245	672	2910	501	146	1992
1993	163	115	115	304	1310	2340	1430	755	905	952	322	181	744	2990	615	109	1993
1994	170	174	197	300	1370	1370	857	787	752	621	322	218	716	1970	683	109	1994
1995	167	140	128	166	1008	2436	1591	865	705	621	322	218	716	3481	616	122	1995
Normal	7	6	6	7	44	102	69	38	30	27	14	9	367	4672	470	95.7	m <sup>3</sup> /s



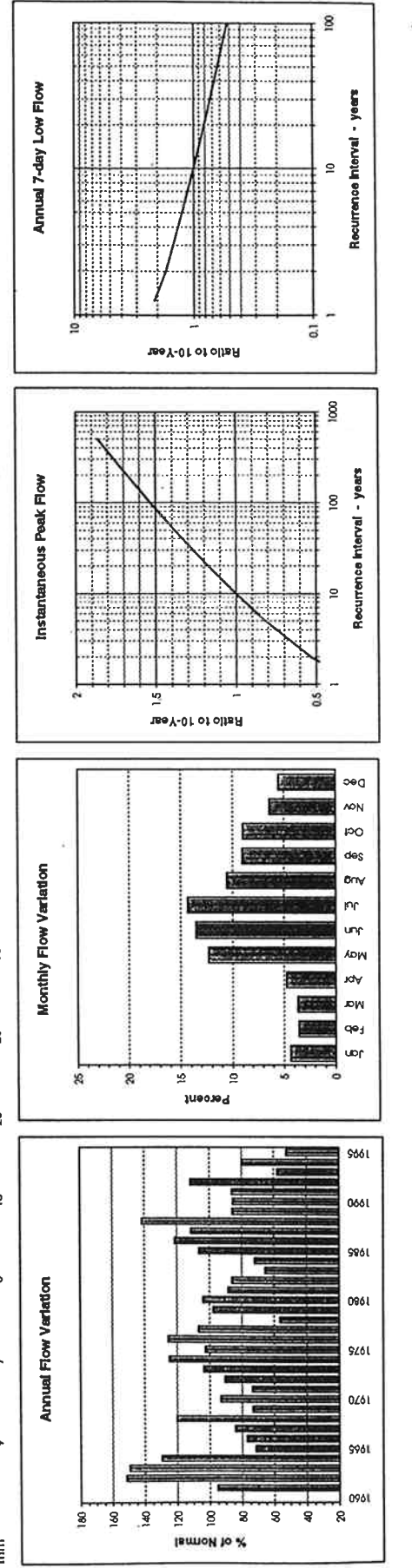
# SMITH RIVER ABOVE SMITH FALLS 10BE013

Year	Monthly and Annual Discharge in m <sup>3</sup> /s												Annual		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
1960	14.6	12.1	11.6	16.8	26.2	26.6	20.6	19.6	17.9	14.5	12.3	17.6	32.3	17.6	11.4
1961	11.8	13.6	15.0	18.4	19.5	27.2	26.4	17.8	24.1	15.0	13.5	18.3	57.8	11.5	11.5
1962	13.1	11.7	11.0	10.7	32.6	39.1	32.6	21.0	24.9	13.4	6.5	20.2	20.1	20.1	6.21
1963	7.6	8.5	12.3	23.7	35.1	38.5	49.4	36.6	31.4	23.2	17.2	26.3	62.9	29.3	6.99
1964	15.7	18.0	16.0	17.7	37.2	53.1	43.6	28.1	28.9	19.2	17.4	27.6	79.2	24.7	14.7
1965	18.3	19.7	18.5	20.5	51.2	59.9	85.2	55.3	36.8	24.4	23.9	37.6	130	37.2	17.3
1966	23.6	19.9	18.7	25.4	41.5	30.5	27.9	26.6	22.1	22.2	17.9	24.7	50.3	21.1	16.9
1967	14.4	13.8	15.2	20.9	35.8	42.3	36.4	26.5	23.6	18.1	16.9	23.9	48.8	22.3	13.3
1968	15.0	15.0	14.7	18.3	38.7	31.4	22.1	25.3	27.8	24.7	19.4	23.3	54.8	20.0	13.7
1969	18.5	16.6	17.4	22.0	54.1	70.9	41.8	45.0	30.7	22.4	18.7	32.9	87.8	35.5	14.4
1970	14.7	15.8	14.0	24.1	32.6	26.9	27.1	25.6	23.2	18.6	14.7	19.4	37.0	21.0	13.2
1971	11.6	10.5	10.8	21.1	33.7	32.7	29.9	29.2	30	20.8	19.4	23.6	42.8	24.5	9.98
1972	15.1	12.6	11.7	19.4	24.5	20.4	19.4	21.2	18.6	13.3	12.9	17.4	30.6	16.9	11.3
1973	14.9	14.7	14.8	19.3	34.9	39.6	40.3	29.9	26.4	18.4	15.7	25.9	59.5	24.2	12.4
1974	11	10	11	13	25	27	29	21	18	13	11	219	95.8	17.4	7.88
1975															
1976															
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1995															
Normal															
mm															
Instantaneous Peak Flow															
date															
m <sup>3</sup> /s															
7-Day Low Flow															
Jun-Sep															
Annual															
Year															



TEETER CREEK NEAR THE MOUTH 10BE009

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	date	m3/s	7-Day/low Flow	Annual	Year
1960	0.690	0.573	0.570	0.802	1.16	2.40	3.46	2.00	1.52	1.26	0.98	0.774	1.36	Oct 05	3.22	1.38	0.611	1960
1961	0.631	0.666	0.684	1.000	1.79	1.90	1.68	1.49	1.94	2.51	1.69	1.280	1.44	May 22	3.47	1.40	0.304	1961
1962	1.040	0.704	0.611	0.584	2.79	2.48	1.72	1.26	1.21	1.04	0.81	0.423	1.23	May 18	4.81	1.09	0.211	1962
1963	0.235	0.226	0.220	0.437	2.53	2.30	1.54	1.77	1.70	1.39	1.05	0.843	1.19	May 24	2.80	1.32	0.496	1963
1964	0.692	0.626	0.645	0.779	1.34	1.55	1.19	1.05	0.92	0.88	0.65	0.541	0.91	Jul 02	2.34	1.09	0.364	1964
1965	0.414	0.386	0.442	0.646	0.98	1.56	1.59	1.35	1.41	1.29	1.05	0.836	1.00	May 19	3.17	1.50	0.720	1965
1966	0.773	0.785	0.753	0.820	2.34	2.07	1.69	1.55	2.11	2.06	1.46	1.210	1.47	Jul 03	7.86	1.56	0.581	1966
1967	0.792	0.618	0.651	0.904	2.19	2.06	4.59	2.34	1.68	2.08	1.08	1.050	1.68	Jun 22	4.74	1.58	0.744	1967
1968	0.979	0.935	0.756	0.870	2.02	2.04	2.29	2.15	1.76	1.48	1.20	1.370	1.54	Jul 15	7.56	1.90	0.370	1968
1969	0.582	0.460	0.391	0.800	2.65	4.00	4.92	3.11	1.99	0.91	0.68	0.685	1.18	May 05	3.80	0.923	0.637	1969
1970	1.110	0.948	0.763	1.070	2.64	1.80	1.48	1.13	0.97	1.00	0.85	0.758	1.18	May 31	4.45	1.06	0.616	1970
1971	0.669	0.719	0.744	0.845	1.75	2.31	1.94	1.43	1.12	1.00	0.85	1.290	1.19	May 14	2.81	1.00	0.577	1971
1972	0.640	0.646	0.614	0.808	1.81	1.44	1.20	1.05	1.19	1.23	1.03	0.842	1.54	Jun 02	5.51	1.29	0.683	1972
1973	1.040	0.884	0.825	1.190	2.81	3.57	1.96	1.75	1.38	1.22	1.03	0.755	0.80	May 21	1.43	0.731	0.538	1973
1974	0.637	0.628	0.569	0.740	1.18	0.99	0.96	0.83	0.78	0.79	0.76	0.755	0.80	Jun 07	1.96	1.22	0.555	1974
1975	0.617	0.571	0.616	0.728	1.58	1.54	1.48	1.32	1.28	1.31	1.11	1.040	1.10	Aug 15	1.05	0.627	0.533	1975
1976	0.851	0.764	0.682	0.766	0.82	0.74	0.71	0.77	0.72	0.69	0.57	0.609	0.72	Average	3.81	1.21	0.534	1976
1977					2.02	2.28	2.34	1.72	1.53	1.47	1.07	0.899	1.38	10-Year	6.56	0.795	0.321	1977
1978	0.717	0.637	0.603	0.799	2.02	2.28	2.34	1.72	1.53	1.47	1.07	0.899	1.38					1978
1979																		
1980																		
1981																		
1982																		
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1993																		
1994																		
1995																		
Normal	9	7	8	10	26	28	30	22	19	19	13	11	208					



location: 60°17, 129°01

10AA002

**TOM CREEK AT KILOMETRE 34.9 ROBERT CAMPBELL HIGHWAY**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	date	m3/s	7-Day Low Flow	Year
1960	0.792	0.598	0.513	0.851	11.00	6.38	6.54	3.54	2.79	3.49	2.27	1.250	3.77	May 09	21.3	2.59	1960
1961	0.653	0.511	0.469	1.220	21.30	15.50	13.40	4.39	2.64	1.94	1.20	0.783	3.09	Jul 04	30.9	2.39	1961
1962	0.619	0.582	0.539	1.170	11.00	11.40	5.04	3.40	2.76	2.21	1.11	0.673	3.09	May 26	26.6	2.52	1962
1963	0.253	0.203	0.172	0.541	3.11	1.95	2.23	1.98	2.02	2.36	1.77	1.470	1.51	May 14	5.8	1.39	1963
1964	0.689	0.373	0.361	0.447	10.40	10.90	10.80	3.17	2.18	1.90	1.17	0.575	3.61	May 27	25.4	1.99	1964
1965	0.300	0.323	0.284	0.871	6.80	4.35	2.74	2.09	2.72	4.90	1.85	1.070	2.37	May 15	11.3	1.61	1965
1966	0.913	0.756	0.728	0.804	10.60	7.37	3.31	1.55	3.12	2.28	0.98	0.329	2.74	May 13	16.9	1.23	1966
1967	0.201	0.186	0.148	0.151	6.36	5.39	2.25	1.61	1.92	1.25	0.58	0.428	1.72	May 19	23.0	0.986	1967
1968	0.269	0.174	0.160	0.614	5.37	3.97	2.06	1.70	2.69	1.86	0.95	0.558	1.71	May 11	7.8	1.42	1968
1969	0.391	0.352	0.326	1.020	6.32	8.54	3.00	1.74	1.93	1.70	0.96	0.596	2.24	Jun 09	23.7	1.43	1969
1970	0.475	0.432	0.419	0.453	6.86	7.69	3.15	1.62	1.88	1.75	0.82	0.438	3.27	May 28	1.49	0.390	1970
1971	0.388	0.513	0.577	0.662	7.79	7.67	10.40	3.10	2.13	3.21	1.64	0.892	3.27	Jul 03	22.6	1.78	1971
1972	0.710	0.585	0.527	0.646	7.33	10.70	8.25	3.69	2.67	2.63	1.17	0.933	3.34	Jun 02	24.1	2.33	1972
1973	0.677	0.467	0.366	0.481	14.20	11.80	16.70	4.89	2.66	2.12	1.35	1.040	4.76	Jul 13	33.7	2.39	1973
1974	0.603	0.486	0.457	1.250	6.54	3.42	2.40	1.61	1.29	1.56	0.98	0.681	1.80	Jun 03	17.3	1.02	1974
1975	0.486	0.386	0.398	1.040	9.32	9.99	4.78	1.55	1.43	5.83	0.91	1.580	2.69	Jun 14	14.7	0.882	1975
1976	0.587	0.562	0.552	1.040	7.80	3.85	3.96	2.79	5.35	2.79	2.82	1.580	3.08	May 14	43.7	0.377	1976
1977	1.030	0.794	0.658	0.606	8.11	28.60	6.53	3.96	3.27	2.58	1.41	0.939	4.86	Jun 02	43.7	2.33	1977
1978	0.703	0.577	0.492	1.340	5.73	4.25	4.84	2.10	1.79	1.73	1.04	0.641	2.12	May 30	9.8	1.44	1978
1979																	1979
1980																	1980
1981																	1981
1982																	1982
1983																	1983
1984																	1984
1985																	1985
1986																	1986
1987																	1987
1988																	1988
1989																	1989
1990																	1990
1991																	1991
1992																	1992
1993																	1993
1994																	1994
1995																	1995
Normal	0.526	0.433	0.415	0.764	9.02	7.94	6.07	2.60	2.34	2.25	1.21	0.752	3.16	Average	20.9	1.76	m3/s
mm	3	2	3	5	56	47	37	16	14	14	7	5	230	10-Year	34.5	1.08	m3/s

