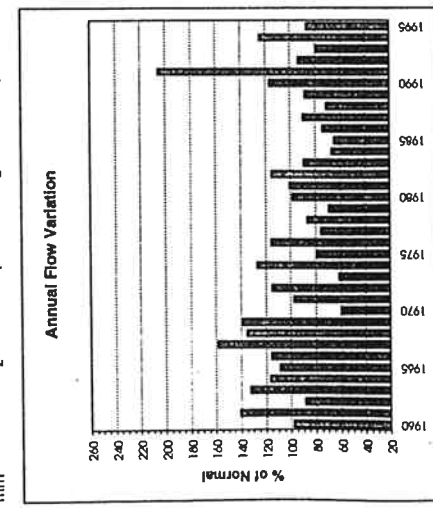
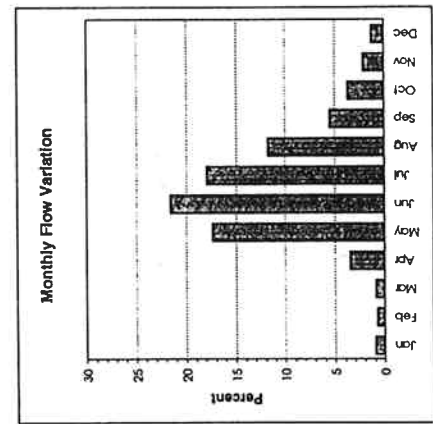
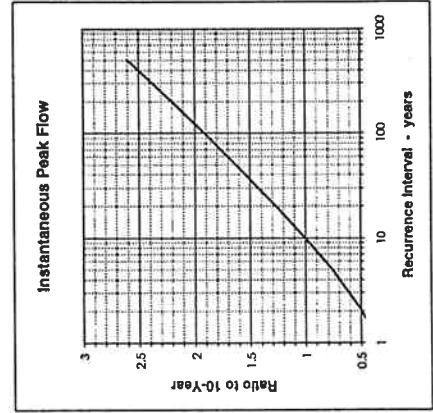
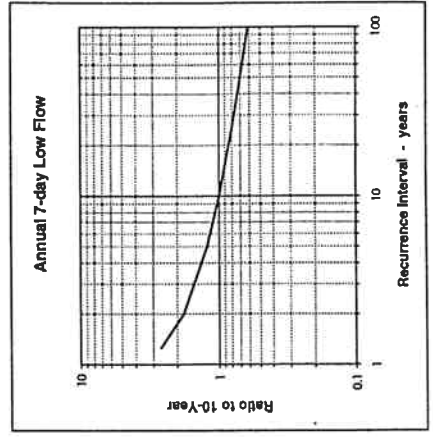


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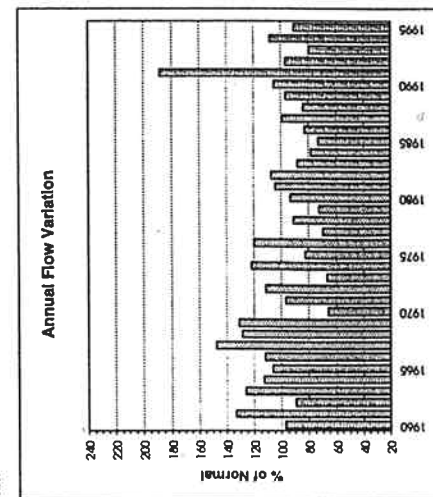
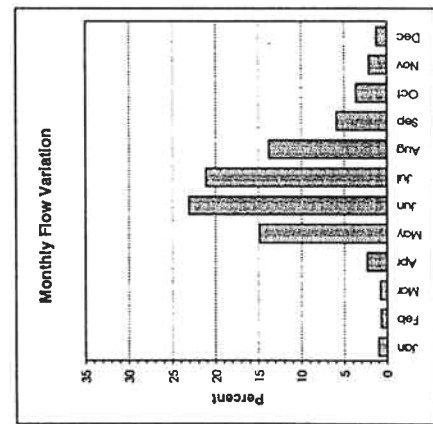
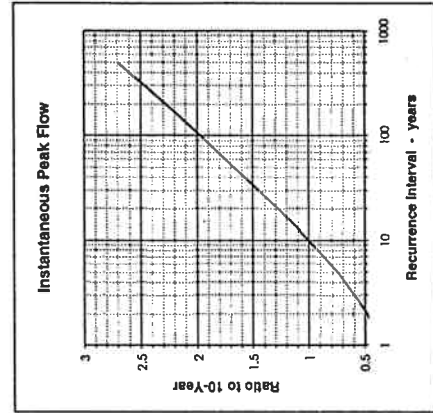
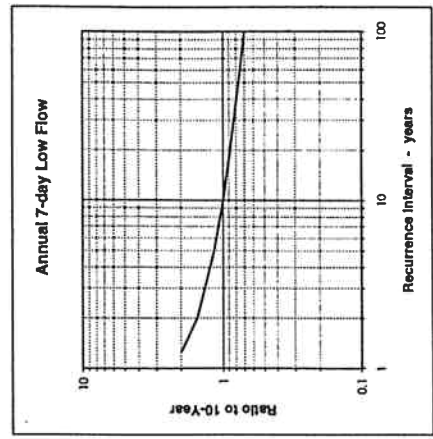
BIG CREEK ABOVE GROUNDHOG CREEK 8MB006

Year	Drainage Area = 1020 km ²												Mean	date	m ³ /s	7-Day Low Flow		Year
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				Jun-Sep	Annual	
1960	0.709	0.601	0.644	1.02	7.9	18.3	15.2	5.61	5.37	2.16	1.30	1.050	3.42	0.574	1960			
1961	1.150	0.811	0.793	2.47	14.2	16.2	18.7	22.00	2.81	1.36	3.09	1.860	1.94	0.716	1961			
1962	0.598	0.769	0.711	3.37	10.4	14.8	11.4	8.40	5.47	2.44	1.29	0.941	4.60	0.716	1962			
1963	0.398	0.514	0.465	1.25	13.1	18.9	14.5	7.58	3.10	1.57	0.92	0.653	2.77	0.449	1963			
1964	0.265	0.377	0.535	1.48	9.4	10.7	9.6	6.36	4.53	2.07	1.06	0.424	3.30	0.344	1964			
1965	0.455	0.331	0.330	1.31	6.4	26.1	14.3	9.40	4.25	1.85	1.04	0.662	3.09	0.241	1965			
1966	1.890	1.030	0.997	2.79	19.4	10.3	17.7	11.60	5.09	3.47	1.81	1.920	3.70	0.316	1966			
1967	0.807	0.768	0.740	1.29	10.9	24.0	22.5	10.20	4.01	1.64	2.84	1.030	5.46	0.532	1967			
1968	0.409	0.488	0.740	5.15	17.8	15.4	12.7	6.08	6.86	5.50	1.92	0.866	5.46	0.532	1968			
1969	0.655	0.504	0.674	1.27	4.8	14.9	9.4	6.00	2.62	2.48	0.68	0.262	5.46	0.532	1969			
1970	0.770	0.564	0.619	1.57	13.7	10.6	7.4	6.10	3.76	2.48	0.68	0.262	5.46	0.532	1970			
1971	0.597	0.477	0.642	3.18	11.7	14.6	10.4	6.79	3.18	2.63	1.96	0.504	2.42	0.296	1971			
1972	0.902	0.819	0.826	4.00	17.5	18.4	12.2	6.10	3.43	2.76	1.40	0.796	2.42	0.296	1972			
1973	0.551	0.426	0.487	2.74	10.9	12.1	9.5	7.45	4.13	2.76	1.40	0.796	2.42	0.296	1973			
1974	0.669	0.472	0.530	3.66	11.2	16.0	8.8	12.20	6.18	3.32	2.01	0.963	5.46	0.532	1974			
1975	1.010	0.827	1.050	7.92	22.5	22.5	17.9	7.46	3.64	3.14	2.46	1.840	2.42	0.296	1975			
1976	1.160	1.180	1.120	4.31	30.0	52.4	28.9	19.80	8.12	2.91	2.50	1.760	3.29	0.769	1976			
1977	1.300	1.120	1.860	5.74	12.5	17.3	14.1	6.05	3.38	3.70	2.05	0.923	4.46	1.03	1977			
1978	0.606	0.465	0.801	0.96	11.0	10.0	16.5	8.24	4.34	2.90	1.96	1.280	2.89	0.768	1978			
1979	1.040	0.763	1.250	10.40	22.3	24.9	14.8	9.31	3.88	2.19	1.57	1.020	3.17	0.306	1979			
1980	0.882	0.812	0.922	1.69	14.2	18.0	11.4	7.94	4.76	2.85	0.70	0.656	3.54	0.725	1980			
Normal	0.739	0.611	0.666	2.67	12.8	16.5	13.3	8.71	4.21	2.76	1.66	0.976	3.17	0.520	m ³ /s			



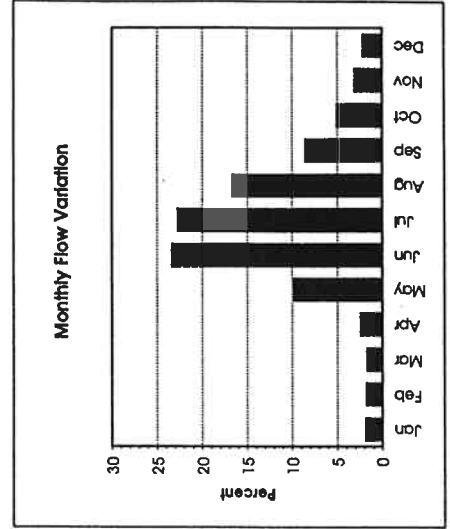
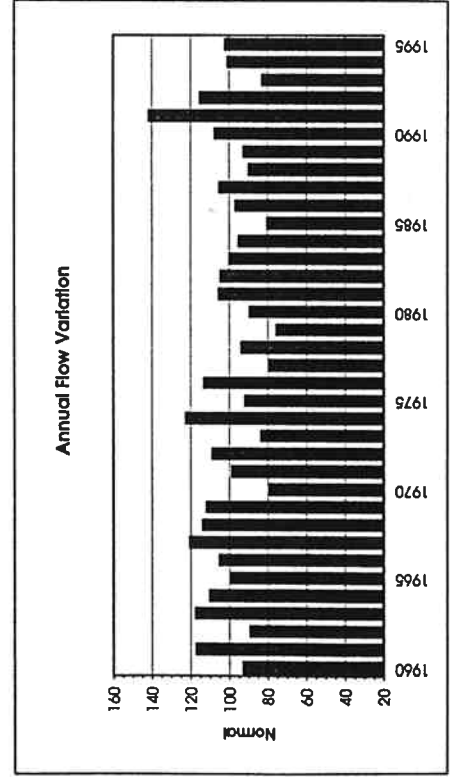
BIG CREEK BELOW GRAVEYARD CREEK 8MB007

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	date	m3/s	Annual	Year
1960	0.318	0.215	0.180	0.235	3.09	8.18	8.64	3.10	1.46	1.19	0.503	0.406	2.83	Jul 10	17.8	1.02	1974
1961	0.393	0.271	0.246	0.294	5.02	7.03	12.80	9.84	3.46	0.72	1.890	0.676	3.88	Aug 05	21.5	2.76	1975
1962	0.234	0.233	0.216	1.720	2.83	6.63	5.51	4.58	1.24	1.30	0.631	0.301	3.61	Jun 07	12.6	0.954	1976
1963	0.246	0.241	0.212	0.352	3.58	10.10	8.14	2.22	2.22	0.81	0.332	0.283	3.67	Jun 04	22.1	1.43	1977
1964	0.130	0.184	0.330	0.625	4.92	5.47	5.31	4.31	2.47	0.93	0.533	0.211	3.30	May 26	16.6	1.60	1978
1965	0.244	0.214	0.187	0.896	4.61	10.50	6.90	4.48	2.50	0.80	0.371	0.294	3.10	Jun 05	17.9	1.78	1979
1966	0.695	0.342	0.216	0.907	8.52	5.17	8.94	5.68	2.49	1.00	1.660	0.589	3.26	May 21	24.9	1.28	1981
1967	0.406	0.384	0.338	0.456	3.23	13.10	9.68	4.39	2.81	1.47	0.644	0.413	3.74	Jul 04	23.2	2.16	1982
1968	0.324	0.258	0.316	2.240	8.92	6.43	5.49	3.48	1.31	0.88	0.678	0.348	3.81	May 31	23.4	0.738	1983
1969	0.517	0.231	0.302	0.550	1.95	7.29	5.76	3.90	1.56	3.97	0.819	0.449	2.82	Oct 08	31.9	1.16	1984
1970	0.312	0.249	0.242	0.492	5.94	6.58	5.03	3.76	1.46	0.86	0.281	0.121	2.12	May 23	19.5	0.940	1985
1971	0.246	0.203	0.233	0.657	5.87	7.28	5.89	4.32	1.79	1.04	0.854	0.506	2.42	May 26	40.7	0.940	1986
1972	0.348	0.308	0.316	0.658	6.66	11.00	7.95	3.79	1.96	0.76	0.403	0.320	2.89	Jul 01	16.7	1.28	1987
1973	0.275	0.196	0.257	1.320	5.23	7.10	5.99	4.14	2.13	1.44	0.718	0.413	2.44	Jun 15	14.1	1.23	1988
1974	0.270	0.233	0.228	0.649	5.68	9.06	5.28	6.36	2.68	1.46	1.130	0.600	3.07	Jun 05	16.5	1.72	1989
1975	0.342	0.180	0.240	1.730	5.38	9.99	8.77	4.51	2.13	1.70	0.943	0.680	2.82	Jun 23	21.8	1.91	1990
1976	0.406	0.407	0.363	0.656	7.95	23.40	14.40	10.70	4.12	1.36	1.060	0.671	5.48	Jun 25	70.3	2.22	1991
1977	0.476	0.367	0.477	1.670	5.21	9.48	7.16	3.63	1.70	2.13	1.120	0.402	2.82	Oct 24	15.8	1.33	1992
1978	0.224	0.195	0.324	0.390	6.55	5.13	5.91	4.29	2.17	1.14	0.706	0.455	2.31	May 11	18.9	1.37	1993
1979	0.402	0.272	0.392	1.700	7.58	9.27	8.48	5.27	2.20	0.97	0.590	0.392	3.15	May 11	17.8	1.96	1994
1980	0.291	0.276	0.287	0.407	6.07	9.62	6.79	3.70	2.42	1.14	0.296	0.277	2.64	May 30	15.9	1.58	1995
Normal	0.331	0.246	0.254	0.843	5.09	8.18	7.26	4.73	2.10	1.26	0.752	0.424	2.91	Average	22.9	1.49	0.205



Bridge Reservoirs Inflow

Year	Monthly and Annual Inflow in m ³ /s												Drainage Area = 3703 km ²	Median Elevation = 7 m	Dec	Mean	% of Normal	Year
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
1960	14.4	11.9	17.8	31.1	72	239	290	154	71.1	62.0	26.1	17.0	84.1	93	1960			
1961	21.2	14.4	14.4	26.3	141	352	301	191	108.5	54.6	24.1	22.9	106.5	117	1961			
1962	11.3	20.4	13.9	30.9	78	213	208	175	90.3	54.9	43.3	27.2	80.9	89	1962			
1963	26.1	116.4	58.6	22.7	106	263	235	184	135.6	73.1	32.6	30.3	106.7	118	1963			
1964	25.5	20.1	17.3	31.1	74	337	283	172	107.3	68.5	41.1	20.7	100.0	110	1964			
1965	19.8	34.5	20.1	31.1	98	233	232	198	76.2	69.5	41.1	24.9	90.2	99	1965			
1966	23.8	17.0	19.5	42.8	121	225	284	189	105.1	58.0	32.3	21.8	95.5	105	1966			
1967	22.7	14.4	21.0	16.7	96	251	251	161	134.8	80.1	45.9	27.2	109.5	121	1967			
1968	44.5	34.5	34.0	32.0	126	268	318	161	103.4	51.0	37.1	28.0	103.4	114	1968			
1969	16.7	16.5	13.9	27.1	173	420	230	133	94.3	44.2	24.9	21.9	101.5	112	1969			
1970	16.5	17.2	12.6	14.8	76	272	188	147	52.8	31.0	15.3	12.5	71.6	79	1970			
1971	19.8	17.7	14.1	22.9	139	241	240	209	78.4	46.1	22.4	15.8	89.4	99	1971			
1972	20.0	17.8	22.7	28.7	138	318	274	216	77.0	33.9	20.6	16.4	98.8	109	1972			
1973	17.0	18.7	15.0	14.3	89	186	211	149	81.5	64.2	37.5	22.4	76.0	84	1973			
1974	21.9	20.2	26.3	39.3	90	301	301	279	146.3	54.0	28.3	22.1	111.3	123	1974			
1975	17.5	19.2	14.1	20.1	67	227	269	133	79.0	43.3	70.3	37.8	83.4	92	1975			
1976	24.3	20.4	21.2	27.9	118	197	313	257	136.4	54.6	28.7	28.3	102.8	113	1976			
1977	17.7	19.8	17.6	33.5	64	202	170	199	60.5	31.5	23.5	18.1	71.8	79	1977			
1978	15.3	17.3	14.7	21.8	67	278	270	166	84.9	45.3	23.3	14.8	85.3	94	1978			
1979	11.3	7.9	13.3	16.7	89	150	183	164	108.6	47.2	13.6	15.1	68.7	76	1979			
1980	10.4	11.4	11.1	21.4	112	232	204	141	87.0	47.0	37.8	56.9	81.2	89	1980			
1981	43.0	27.2	21.8	30.3	142	163	282	201	93.8	38.6	69.7	29.1	95.8	106	1981			
1982	19.8	11.0	15.8	17.0	70	328	275	178	117.8	54.6	27.8	19.6	94.9	105	1982			
1983	17.4	19.1	18.7	30.8	141	256	220	183	81.6	47.0	48.1	20.8	90.7	100	1983			
1984	27.6	21.0	25.4	22.6	49	212	244	162	79.1	130.4	36.6	22.2	86.3	95	1984			
1985	18.2	18.0	16.1	30.5	122	198	191	151	58.1	33.4	16.5	16.1	72.8	80	1985			
1986	13.2	18.0	22.3	26.1	102	303	223	176	77.9	45.0	26.2	18.6	88.0	97	1986			
1987	26.4	22.1	26.0	37.1	132	298	262	150	95.8	42.7	27.5	19.7	95.4	105	1987			
1988	17.2	16.8	14.7	39.8	110	184	218	169	91.2	59.4	34.3	22.3	81.6	90	1988			
1989	18.1	18.2	13.8	25.5	112	258	166	181	101.5	50.6	46.9	15.0	84.1	93	1989			
1990	22.8	17.8	16.8	41.5	103	234	258	176	105.2	72.5	75.9	40.6	97.5	107	1990			
1991	24.5	35.0	21.4	50.6	160	318	354	312	136.5	60.5	38.9	22.9	128.5	142	1991			
1992	27.7	23.6	41.7	66.3	151	328	243	164	71.7	81.0	33.0	19.9	104.5	115	1992			
1993	20.2	18.9	16.5	19.1	179	169	147	156	88.9	44.1	21.1	18.1	75.2	83	1993			
1994	17.1	11.8	20.6	65.1	161	205	257	157	101.3	44.6	23.0	28.5	91.6	101	1994			
1995	19.5	16.1	11.1	28.4	148	268	249	129	100.6	48.8	56.7	34.9	92.8	102	1995			
normal	20.9	22.1	19.6	27.4	105	259	243	179	95.0	54.2	35.1	23.6	90.7	normal	normal			
mm	15	15	14	19	76	181	176	129	66	39	25	17	773	mm	mm			



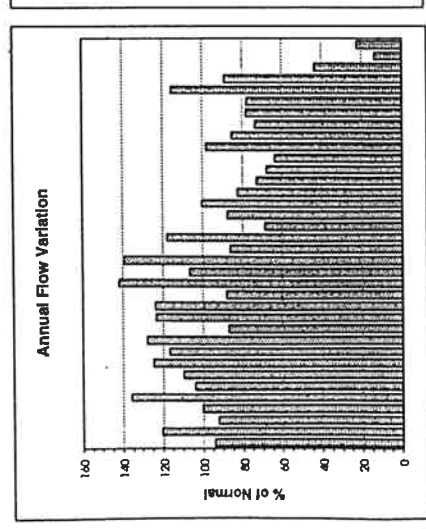
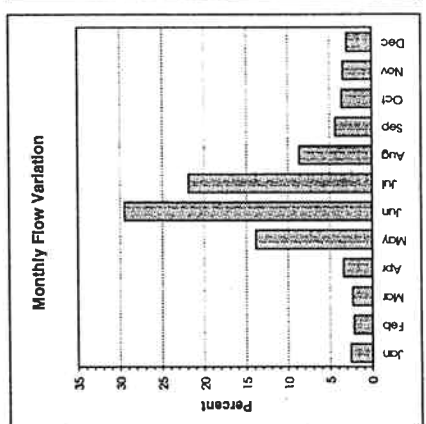
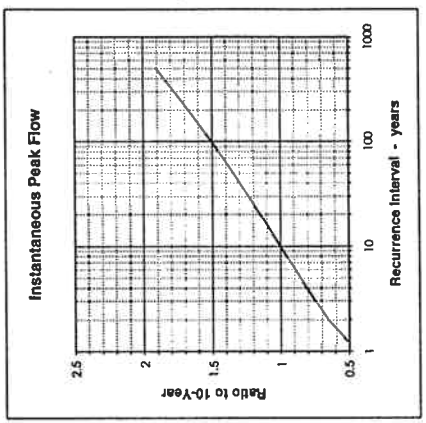
CAYOOSH CREEK NEAR LILLOOET 8ME002

Year	Monthly and Annual Discharge in m ³ /s												7-Day Low Flow	Annual	Year	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				Mean
1960	5.35	12.30	5.79	3.77	22.3	49.5	34.3	22.5	16.20	10.50	11.20	7.68	16.6			1960
1961	5.97	4.41	3.43	5.84	12.1	90.2	75.9	30.7	22.00	19.00	12.20	8.27	21.3			1961
1962	5.22	5.69	6.79	8.11	27.4	58.2	38.7	25.3	9.33	19.30	10.80	6.19	16.3			1962
1963	5.39	4.26	4.21	10.50	30.8	50.4	28.1	14.10	13.00	12.70	14.00	7.85	17.6	83.3	Jun 18	1963
1964	6.62	5.73	4.87	4.87	21.4	100.0	48.4	21.9	13.60	13.00	10.50	8.96	23.9	133.0	Jul 09	1964
1965	10.60	9.16	9.14	6.54	33.5	64.2	41.8	24.0	15.70	10.80	11.90	9.56	16.3	82.1	Jun 12	1965
1966	4.47	5.45	4.77	5.09	29.5	68.7	30.7	16.1	7.89	4.21	3.61	3.39	17.6	76.7	Jun 08	1966
1967	4.44	5.31	3.40	7.72	45.5	67.0	63.5	32.4	12.40	9.28	5.07	3.62	22.5	190.0	Jun 23	1967
1968	4.01	3.78	5.44	5.85	37.5	84.4	60.2	29.1	11.30	8.71	5.92	4.71	16.6	104.0	Jul 08	1968
1969	4.75	4.37	4.24	4.83	25.2	44.6	40.6	20.2	9.37	11.00	9.45	6.80	21.3	106.0	Jun 20	1969
1970	5.34	5.13	5.24	7.41	23.7	94.2	67.6	49.6	21.40	8.61	5.67	4.74	21.8	155.0	May 31	1970
1971	4.21	3.61	3.58	4.31	21.0	64.7	52.4	19.4	12.30	10.80	19.50	8.72	15.5	79.9	Jun 16	1971
1972	6.61	5.02	4.29	5.44	36.9	53.6	78.7	50.8	25.40	10.50	8.13	6.97	25.0	228.0	Jun 08	1972
1973	6.22	5.43	4.29	10.30	22.5	47.9	27.1	22.0	12.00	13.80	11.10	6.30	22.5	104.0	Jul 08	1973
1974	4.42	3.95	4.78	8.81	25.0	73.9	52.3	23.0	21.20	1.89	1.60	6.16	22.0	106.0	Jun 06	1974
1975	4.18	4.08	4.55	5.20	25.7	37.0	28.6	16.3	10.00	1.59	1.60	6.16	20.8	134.1	Jun 06	1975
1976	4.05	3.75	3.89	7.96	35.9	65.0	41.2	3.4	2.08	1.66	1.45	14.20	12.1	82.1	Jun 04	1976
1977	14.10	8.86	6.33	9.16	41.7	47.0	60.5	8.2	2.48	1.54	3.78	7.35	15.4	118.0	Jun 17	1977
1978	4.88	4.91	4.90	4.23	19.9	83.2	43.0	2.8	2.30	1.49	0.93	3.40	15.4	106.0	May 25	1978
1979	1.46	2.56	5.13	5.70	33.9	51.4	39.6	3.9	1.08	0.79	0.64	0.64	14.5	130.0	Jun 20	1979
1980	4.29	3.84	3.36	6.93	31.7	50.0	25.6	1.3	0.97	1.12	1.56	4.53	11.9	122.0	May 31	1980
1981	3.99	4.19	7.67	8.39	33.4	86.7	43.7	9.1	1.09	1.17	2.89	4.58	11.2	103.0	Jun 29	1981
1982	5.99	4.41	6.21	9.19	40.0	60.5	42.2	3.6	1.43	0.63	1.34	4.22	11.2	82.6	Jun 03	1982
1983	3.30	3.26	3.52	12.00	31.7	52.1	36.3	6.5	1.29	1.77	1.40	2.16	17.3	154.0	Jun 01	1983
1984	4.48	3.88	3.56	8.89	33.7	63.5	25.6	1.5	1.09	1.68	8.25	13.7	85.3	104.0	Jun 15	1984
1985	5.01	4.27	4.06	12.60	25.1	46.0	36.9	4.7	1.09	2.57	15.40	5.98	13.0	88.0	Jun 06	1985
1986	4.45	6.28	4.35	7.44	32.0	56.7	46.0	15.00	1.92	1.92	2.99	8.32	15.0	108.0	Aug 12	1986
1987	6.07	6.98	10.80	19.50	44.2	65.2	28.6	0.9	0.99	3.29	0.56	0.58	15.6	84.3	Jun 14	1987
1988	0.54	2.45	3.98	5.26	45.8	28.2	1.8	0.9	0.71	0.86	0.81	0.75	2.4	95.1	May 15	1988
1989	0.73	0.70	0.75	0.93	6.4	8.4	5.6	1.2	1.15	0.82	0.81	0.82	2.4	52.8	May 11	1989
1990	0.77	0.83	0.81	0.82	8.1	20.4	8.0	1.2	1.37	1.04	2.81	0.82	3.9	43.6	Jul 03	1990
1991	5.34	5.01	4.87	7.29	28.8	63.3	45.5	18.0	9.26	7.42	7.28	6.16	17.6	109	Average	1991
1992	16	14	15	21	86	184	137	54	27	22	21	18	624	10-Year	1992	
1993	16	14	15	21	86	184	137	54	27	22	21	18	624	10-Year	1993	
1994	16	14	15	21	86	184	137	54	27	22	21	18	624	10-Year	1994	
1995	16	14	15	21	86	184	137	54	27	22	21	18	624	10-Year	1995	

Median Elevation = 1860 m

892 km²

Drainage Area =



YALAKOM RIVER ABOVE ORE CREEK 8ME025

location: 50°54'45" 122°14'14"

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	date	Instantaneous Peak Flow m ³ /s	7-Day Low Flow Jun-Sep	Annual	Year
1960	1.95	1.62	1.60	2.53	7.88	9.29	8.40	5.43	3.96	2.73	2.24	1.46	4.11	May 30	32.2	3.35	1.20	1960
1961	1.52	1.50	1.53	1.57	2.24	10.90	8.11	5.54	3.14	3.07	2.54	1.58	3.60	Jun 14	27.8	2.71	1.44	1961
1962	1.55	1.26	1.11	1.39	5.91	9.06	6.70	4.41	3.01	1.97	1.09	1.17	3.23	Jun 04	16.6	2.43	0.826	1962
1963	1.52	1.23	1.27	1.40	4.75	12.40	7.74	6.13	3.94	2.84	1.88	1.19	3.87	Jun 01	24.5	3.08	1.03	1963
1964	0.92	1.24	1.39	2.53	8.08	12.40	10.40	5.85	3.47	2.22	1.81	1.59	4.34	Jul 05	22.4	2.88	0.801	1964
1965	1.54	1.35	1.31	2.15	5.42	8.79	6.62	6.19	3.62	2.80	2.15	1.73	3.65	Jun 17	17.0	2.95	1.21	1965
1966	1.69	1.20	1.24	1.80	5.84	12.90	7.36	8.85	5.62	3.52	2.69	2.10	4.53	Jun 05	22.9	4.04	1.03	1966
1967	1.46	1.28	1.52	2.60	7.07	16.70	16.00	7.04	4.28	3.04	2.97	2.22	5.54	Jul 07	38.5	3.67	1.11	1967
1968	1.95	1.82	1.64	2.61	10.70	19.70	17.20	12.50	7.16	3.93	3.01	1.92	7.04	Jun 27	37.4	5.24	1.37	1968
1969	1.73	1.99	2.29	3.35	8.35	12.40	9.30	5.53	3.73	3.11	2.33	1.83	4.67	Jun 14	20.6	3.48	1.03	1969
1970	1.75	1.36	1.53	2.84	6.28	6.70	6.52	4.83	3.27	2.42	1.94	1.75	3.34	May 14	16.9	2.73	1.25	1970
1971	1.44	1.17	1.55	2.84	8.20	9.35	9.48	5.39	3.46	2.57	2.00	1.72	4.12	Jun 24	16.5	3.19	0.806	1971
1972	1.33	1.02	1.08	1.44	6.21	10.50	8.54	6.28	3.79	2.79	2.09	1.58	3.90	Jun 23	15.1	3.09	0.656	1972
1973																		1973
1974																		1974
1975																		1975
1976																		1976
1977																		1977
1978																		1978
1979																		1979
1980																		1980
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1990																		1990
1991																		1991
1992																		1992
1993																		1993
1994																		1994
1995																		1995
Normal	7	6	7	10	31	52	44	30	18	13	10	8	233	Average	23.7	3.30	1.06	m ³ /s
														10-Year	34.6	2.60	0.757	m ³ /s

Median Elevation = 1830 m

578 km²

Drainage Area =

