

## **Appendix P**

### **Low Flows**

Minimum Flows in Labrador:

	2xa3	2xa4	3nfl	3ng1	3ob2	3oc3	3oc4	3od3a	3oe1a	3oe3	3pb1	3pb2	3qc1	3qc2
17	4.13	11.5	27	167	40	19	29.7	422	14 153	20.4	34	5.55		
13.1	5.33	17.4	35.7	300	51	34	24.2	450	6.99 164	13.6	73.3	9.34		
11.9	2.78	14	32.3	159	29	14	206	408	14.2 124	19	45.9	4.76		
15.1	3.08	11.6	23.8	144	51	28	109	253	9.43 124	18.1	34.8	7.45		
15.6	2.83	11.6	23.9	244	69	27	82.1	595	11.9 110	19.6	20.1	4.81		
13.9	2.88	10.7	23.2	135	45		75.6	340	11.7 73.9	10.9	24.9	6.97		
14.7	4.46	12	17.9	136			77.3	388	9.78 86.9	19.9	27.2	5.38		
16	3.5	10.1	21	173				388	10.6 116	13.8	11.8	3.8		
10.5	3.68	12.5	19	206				268	13.4 107	13.7	30.6	4.85		
14	4.3	8.5	26.8	185				306	5.2 114	23.4	34.5	4.01		
14.1	3.5	15.3	16	193				490	9.04 118	15.2	32.8	7		
12.9	4.77	8.1	19.3	211				476	10 106	12.1	51.5	2.64		
13.1	3.13	10.4	21	246				456	7.28 123	12.7	29.7	4		
17	4	3.6	25.9	221				436	7.9	16.6	27.3	7.2		
			12	20.2	124			592	9.4	11.7	32	5.6		
				21.3				748		23.2	19.7	3.3		
								532		24				
										29.3				
										32				
										16.3				
COUNT	14	14	15	16	15	6	5	7	17	15	13	16	25	16
Avg	14.2	3.74	11.3	23.4	190	47	24	86.3	444	10.1	117	16.5	28.7	5.42
Max	17	5.33	17.4	35.7	300	69	34	206	748	14.2	164	23.4	73.3	9.34
Min	10.5	2.78	3.6	16	124	29	14	24.2	253	5.2	73.9	10.9	7.2	2.64
STDs	1.86	0.79	3.2	5.22	49	13	8	60.7	125.9	2.64	23.6	4.09	13.7	1.78
Skew	-0.2	0.48	-0.4	0.91	0.6	0.3	-0	1.05	0.614	0.02	0.29	1.35	0.5	
CV	0.13	0.21	0.28	0.22	0.3	0.3	0.3	0.7	0.284	0.26	0.2	0.25	0.48	0.33

Mean Annual Minimum Daily Streamflows during the Snow-free Period

	2xa3	2xa4	2xd2	3nf1	3ng1	3oa3	3oa4	3ob2	3ob3	3oc3	3oc4	3oc5	3od3	3oe3	3oe2	3oe3a	3oe3b	3pb1	3pb2	3qc1	3qc2
61.3	11.8	0.209	157	214	29.7	99.7	1310	3.45	203	100	54.7	46.7	1800	17.7	41.6	283	73.1	85	14.4		
46.2	22.5	0.19	109	144	44.5	136	833	7.56	230	90.3	59.5	634	28.6	41	331	87	109	15.9			
44.1	24.8	0.202	135	142	49	156	450	6.26	248	131	56.9	682	1870	42.5	25.8	228	51.8	98	17.2		
55.9	5.1	0.191	64.6	150	50.7	174	946		188	136	73.6	26.9	1880	25.1	48.1	257	54.7	139	14		
49.6	21.2	0.233	76	95.9	79.6	164	379		294	137	64.6	44.5	2170	53.2	44.7	170	66	86.1	17		
42.9	14.1	0.274	84	103	55.2	125	648		249	88.6	56.4	265	917	39.4	26.9	211	45.8	67.7	18.2		
63.3	11.1	0.233	113	100		185	515		300	150		168	1770		17.7	205	59.2	81.3	8.16		
52.9	13	0.168	112	127		623	156		144		835		48.2		205	47.1	114	14.2			
48.5	18.3	0.232	83.6	83.5		1110				1100		34.6		331	47	71.4	8.8				
23.4	13.4	0.265	96	104		824				985		26.8		309	62.4	144	9.12				
40.9	17.1		78.2	101		484				1370		51.9		169	33.4	108	13.6				
44.3	22.7		114	94.2		782				2430		27.1		273	53.3	131	6.07				
32.5	15.7		97	142		818				1710		929		343	37.1	134	13.2				
59.9	68.1		166	166		555				1610		51		105	105	17.4					
37.5			85.8			137				2110		84.9		107	14.4						
										1090		29.6		132	132	16.1					

	Max	Min	Median	Avg	STDS	Skew	Count	CV
	63.3	24.8	0.274	157	214	79.6	185	0.346
	23.4	5.1	0.168	96.5	104	49.85	156	0.234
	46.2	15.7	0.221	99.11	123.5	51.45	148.5	0.154
	46.88	16.22	0.22	0.034	26.2	36.17	16.34	0.264
	10.98	5.608						
	-0.36	-0.18	0.196	0.665	1.022	0.589	-0.42	0.43
	15	13	10	14	15	6	7	0.318
	0.234	0.346	0.154	0.264	0.293	0.43	0.365	0.217