Appendix Table 1. Relationship between current Pacific Salmon Treaty escapement reporting units, Wild Salmon Policy (WSP) conservation units (CUs) and spawning locations

PST Unit	CU #	CU Name	Spawning Locations
4_2 Spring Chinook	16	STh Bessette Creek	Bessette Creek;
	17	LTHOM spring age 1.2	Bonaparte River; *Coldwater River*; Deadman River; *Louis Creek*; Nicola River; *Spius Creek*;
5_2 Spring Chinook	4	LFR springs	*Birkenhead River*
	5	LFR Upper Pitt	Pitt River-upper
	8	FR Canyon-Nahatlatch	Nahatlatch River
	10	MFR springs	Cariboo River-upper; *Chilako River*; *Chilcotin River upper*; Chilcotin River-lower; *Cottonwood River*; Horsefly River;; Narcosli Creek; Naver Creek; West Road River
	12	UFR springs	Bowron River; Dome Creek; East Twin Creek; Fraser River-above Tete Jaune; Forgetmenot Creek; Goat River; Holliday Creek; Holmes River; Horsey Creek; Humbug Creek; Kenneth Creek; McGregor River; McKale River; Morkill River; Nevin Creek; Ptarmigan Creek; Slim Creek; Small Creek; Snowshoe Creek; Swift Creek; Torpy River; Walker Creek; Wansa Creek; West Twin Creek; Willow River
	18	NTHOM spring age 1.3	Blue River; Finn Creek; Raft River
5_2 Summer Chinook	6	LFR summers	Big Silver Creek; Chilliwack/Vedder River; Cogburn Creek; Douglas Creek; Green River; Lillooet River; Lillooet River-lower; Lillooet River-upper; Sloquet Creek; Weaver Creek
	9	MFR Portage	Portage Creek
	11	MFR summers	Bridge River; Cariboo River lower; Chilko River; Endako River; Kazchek Creek; Kuzkwa River; Nechako River; Quesnel River; Seton River; Stellako River; Stuart River;
	14	STh summer age 1.3	Eagle River; Salmon River;
	19	NTHOM summer age 1.3	Barriere River; Clearwater River; Mahood River; North Thompson River
4_1 Summer Chinook	7	Maria Slough	Maria Slough
	13	STh summer age 0.3	Adams River; Little River; South Thompson River; Lower Thompson River;
	15	Shuswap River summer age 0.3	Shuswap River-lower; Shuswap River-middle
Fraser Late	3	LFR fall white	Harrison River

Notes:

1) 7 Early Timed Chinook stocks shown in italics.
2) Chilcotin River upper not part of PST spring 5_2 aggregate due to short time series.
3) Salmon River (Salmon Arm), Eagle, Bridge River and Endako River currently included with PST spring 5_2 aggregate. STh summer age 1.3 CU could be changed to STh spring age 1.3 CU. Bridge and Endako suggest for MFR Spring CU.
4) Raft River may belong with North Thompson Summers based on timing. Currently included with PST summer 5_2 aggregate.

Run Timing of Management Units at the Albion Test Fishery in the Fraser River

	Relative Abundance (CPUE)		
	Spring	Spring	Summer
statWk	4sub2	5sub2	5sub2
4/1	0.08	0.16	0.00
4/2	0.07	0.11	0.01
4/3	0.06	0.12	0.00
4/4	0.04	0.18	0.00
4/5	0.05	0.10	0.00
5/1	0.08	0.15	0.01
5/2	0.03	0.10	0.01
5/3	0.09	0.36	0.01
5/4	0.11	0.30	0.03
6/1	0.15	0.70	0.03
6/2	0.20	0.92	0.14
6/3	0.22	1.28	0.16
6/4	0.21	0.77	0.27
7/1	0.29	1.45	0.65
7/2	0.17	0.92	0.62
7/3	0.21	0.57	1.03
7/4	0.14	0.28	1.11
7/5	0.18	0.23	0.89
8/1	0.17	0.11	0.87
8/2	0.00	0.04	0.46
8/3	0.02	0.03	0.12
8/4	0.00	0.01	0.04
9/1	0.00	0.02	0.05
9/2	0.00	0.03	0.01
9/3	0.00	0.03	0.00
9/4	0.00	0.00	0.01

	Cumalive Frequency Distribution		
	Spring	Spring	Summer
statWk	4sub2	5sub2	5sub2
4/1	3%	2%	0%
4/2	6%	3%	0%
4/3	8%	4%	0%
4/4	10%	7%	0%
4/5	12%	8%	0%
5/1	15%	9%	0%
5/2	16%	10%	0%
5/3	20%	14%	0%
5/4	24%	18%	1%
6/1	30%	26%	1%
6/2	37%	36%	4%
6/3	46%	50%	6%
6/4	54%	59%	10%
7/1	66%	75%	20%
7/2	72%	85%	30%
7/3	80%	91%	45%
7/4	86%	95%	62%
7/5	93%	97%	76%
8/1	99%	98%	89%
8/2	99%	99%	96%
8/3	100%	99%	98%
8/4	100%	99%	99%
9/1	100%	99%	100%
9/2	100%	100%	100%
9/3	100%	100%	100%
9/4	100%	100%	100%

How to interpret the Cumulative Frequency Distribution percentages:
Ex. 1: 4sub2 statWk 5/1: 15%
15% of the run has migrated past the Fraser River mouth by the end of statistical week 5-1

Ex 2. 5sub2: What proportion of the run migrates during weeks 5/1 through 5/4?
By the end of week 5/4 18% of the run has migrated past the river mouth and by the end of week 4/5 8% has migrated past the river mouth. So during weeks 5/1 through 5/4, 18%-8%=10%, it looks like 10% of the run migrates during this period.

Table 1: Total mortality distribution of Dome Chinook among fisheries and spawning escapement by catch year. Estimates were not developed for 1999, 2004, 2007-8 due to sparse or no data.

	SEAK AABM			NBC AABM		WCVI AABM		ISBM																	
								Canada													US					
Catch Year	T	S	N	T	S^1	T	S^3	Georgia St. T	North S^2	Central S^1	Georgia St. S	Juan de Fuca S	WCVI Inside S^2	Terminal S	Nicola Mouth S	Lower Shuswap S	North/ Central N	Terminal Commercial N	Terminal Native N	Other N	T	S	N	Spawning Escapement	Canadian Marine Total Mortality	Total Mortality
1995	0.0%	0.0%	0.0%	0.8%	0.0%	1.9%	0.0%	0.0%			1.8%	5.3%		3.3%	0.0%	0.0%	0.0%	2.0%	10.3%	0.0%	0.4%	1.7%	0.0%	72.5%	9.8%	27.5%
1996	0.0%	0.0%	0.0%	0.6%	0.9%	0.3%	0.0%	0.0%			0.0%	6.6%		4.6%	0.0%	0.0%	0.0%	5.0%	28.5%	0.0%	0.0%	2.6%	0.0%	50.9%	8.4%	49.1%
1997	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.3%	0.0%			0.0%	8.7%		0.0%	0.0%	0.0%	0.0%	2.1%	27.7%	0.0%	1.7%	0.0%	1.4%	56.6%	10.4%	43.4%
1998	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			1.3%	3.1%		3.9%	0.0%	0.0%	0.0%	4.4%	63.5%	0.0%	0.0%	0.0%	0.0%	23.7%	4.4%	76.3%
2000	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	15.3%		0.0%	0.0%	0.0%	0.0%	2.7%	50.6%	0.0%	2.9%	0.0%	0.0%	28.5%	15.3%	71.5%
2001	0.0%	0.0%	0.0%	0.0%	3.7%	2.2%	0.0%	0.0%			2.9%	15.5%		3.3%	0.0%	0.0%	0.0%	3.8%	44.3%	0.0%	0.4%	0.0%	0.0%	23.9%	24.3%	76.1%
2002	0.0%	0.0%	0.0%	12.9%	0.0%	11.6%	0.0%	0.0%			0.0%	11.6%		0.0%	0.0%	0.0%	0.0%	1.8%	15.6%	0.0%	3.2%	0.0%	0.0%	43.2%	36.1%	56.8%
2003	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%	9.5%	0.0%			0.0%	16.7%		0.0%	0.0%	0.0%	0.0%	6.8%	41.6%	0.0%	0.0%	0.0%	0.0%	18.3%	33.3%	81.7%
2005	0.0%	0.0%	0.0%	4.5%	0.0%	0.0%	0.0%	0.0%			1.6%	2.8%		7.9%	0.0%	0.0%	0.0%	1.2%	54.3%	0.0%	0.0%	0.0%	0.0%	27.7%	8.9%	72.3%
2006	0.0%	0.0%	0.0%	0.0%	0.0%	5.4%	0.0%	0.0%			1.6%	3.2%		0.0%	0.0%	0.0%	0.0%	1.7%	55.5%	0.0%	0.7%	0.0%	0.0%	32.0%	10.2%	68.0%

Table 2: Total mortality distribution of Nicola Chinook among fisheries and spawning escapement by catch year.

	SEAK AABM			NBC AABM		WCVI AABM		ISBM																	
								Canada													US					
Catch Year	T	S	N	T	S^1	T	S^3	Georgia St. T	North S^2	Central S^1	Georgia St. S	Juan de Fuca S	WCVI Inside S^2	Terminal S	Nicola Mouth S	Lower Shuswap S	North/ Central N	Terminal Commercial N	Terminal Native N	Other N	T	S	N	Spawning Escapement	Canadian Marine Total Mortality	Total Mortality
1995	0.0%	0.0%	0.0%	0.1%	0.8%	1.3%	0.4%	0.0%			1.1%	1.5%		2.2%	1.9%	0.0%	0.0%	1.0%	7.2%	1.6%	0.1%	0.5%	0.0%	80.3%	6.8%	19.7%
1996	0.0%	0.0%	0.0%	0.8%	0.3%	0.6%	0.0%	0.0%			0.6%	1.7%		0.2%	0.3%	0.0%	1.1%	1.2%	11.2%	0.8%	0.0%	0.0%	0.0%	81.1%	5.9%	18.9%
1997	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	5.4%		2.3%	2.3%	0.0%	0.7%	0.6%	10.5%	13.7%	0.0%	10.0%	0.0%	54.5%	19.7%	45.5%
1998	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%			0.7%	0.6%		1.7%	6.1%	0.0%	0.0%	0.8%	12.4%	1.2%	0.0%	0.0%	0.0%	75.4%	3.6%	24.6%
1999	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.3%	0.5%		1.6%	0.0%	0.0%	0.0%	0.7%	24.6%	0.0%	0.6%	0.0%	0.0%	71.8%	0.7%	28.2%
2000	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%			0.5%	2.9%		0.9%	3.2%	0.0%	0.0%	1.1%	30.5%	0.0%	0.0%	0.0%	0.0%	59.8%	4.5%	40.2%
2001	0.0%	0.0%	0.0%	0.0%	0.8%	0.1%	0.0%	0.0%			0.2%	3.2%		2.5%	1.3%	0.0%	0.0%	1.8%	19.9%	0.0%	0.7%	0.0%	0.0%	69.5%	4.3%	30.5%
2002	0.0%	0.0%	0.0%	2.3%	0.5%	1.2%	0.0%	0.0%			0.5%	1.7%		0.7%	3.8%	0.0%	0.4%	0.4%	5.9%	0.0%	1.4%	0.4%	0.0%	80.7%	6.7%	19.3%
2003	0.1%	0.0%	0.0%	1.9%	0.0%	0.8%	0.5%	0.0%			0.6%	1.4%		2.9%	2.5%	0.0%	0.0%	2.1%	18.6%	0.0%	0.4%	0.0%	0.0%	68.2%	5.2%	31.8%
2004	0.0%	0.0%	0.0%	2.2%	0.0%	2.0%	0.0%	0.0%			2.2%	1.7%		0.0%	0.0%	0.0%	0.0%	1.0%	23.1%	0.0%	1.1%	0.0%	0.0%	66.7%	8.1%	33.3%
2005	0.0%	0.0%	0.0%	1.1%	0.0%	3.3%	0.0%	0.0%			3.1%	3.5%		1.2%	9.4%	0.0%	0.0%	0.5%	25.0%	0.0%	0.4%	0.0%	0.0%	52.6%	11.0%	47.4%
2006	0.0%	0.0%	0.0%	1.5%	0.0%	1.8%	0.0%	0.0%			0.0%	2.9%		2.2%	7.1%	0.0%	0.0%	0.5%	17.8%	0.0%	0.4%	0.0%	0.0%	65.9%	6.2%	34.1%
2007	0.0%	0.0%	0.0%	0.0%	0.0%	6.6%	0.0%	0.0%			0.0%	0.0%		14.7%	9.5%	0.0%	0.0%	0.2%	21.9%	0.0%	1.5%	0.0%	0.0%	45.6%	6.6%	54.4%
2008	0.0%	0.0%	0.0%	0.8%	0.5%	0.0%	0.0%	0.0%			2.0%	1.2%		1.4%	3.2%	0.0%	0.0%	0.8%	24.0%	0.0%	1.6%	0.3%	0.0%	64.2%	4.5%	35.8%

Table 3: Total mortality distribution of Lower Shuswap Chinook among fisheries and spawning escapement by catch year.

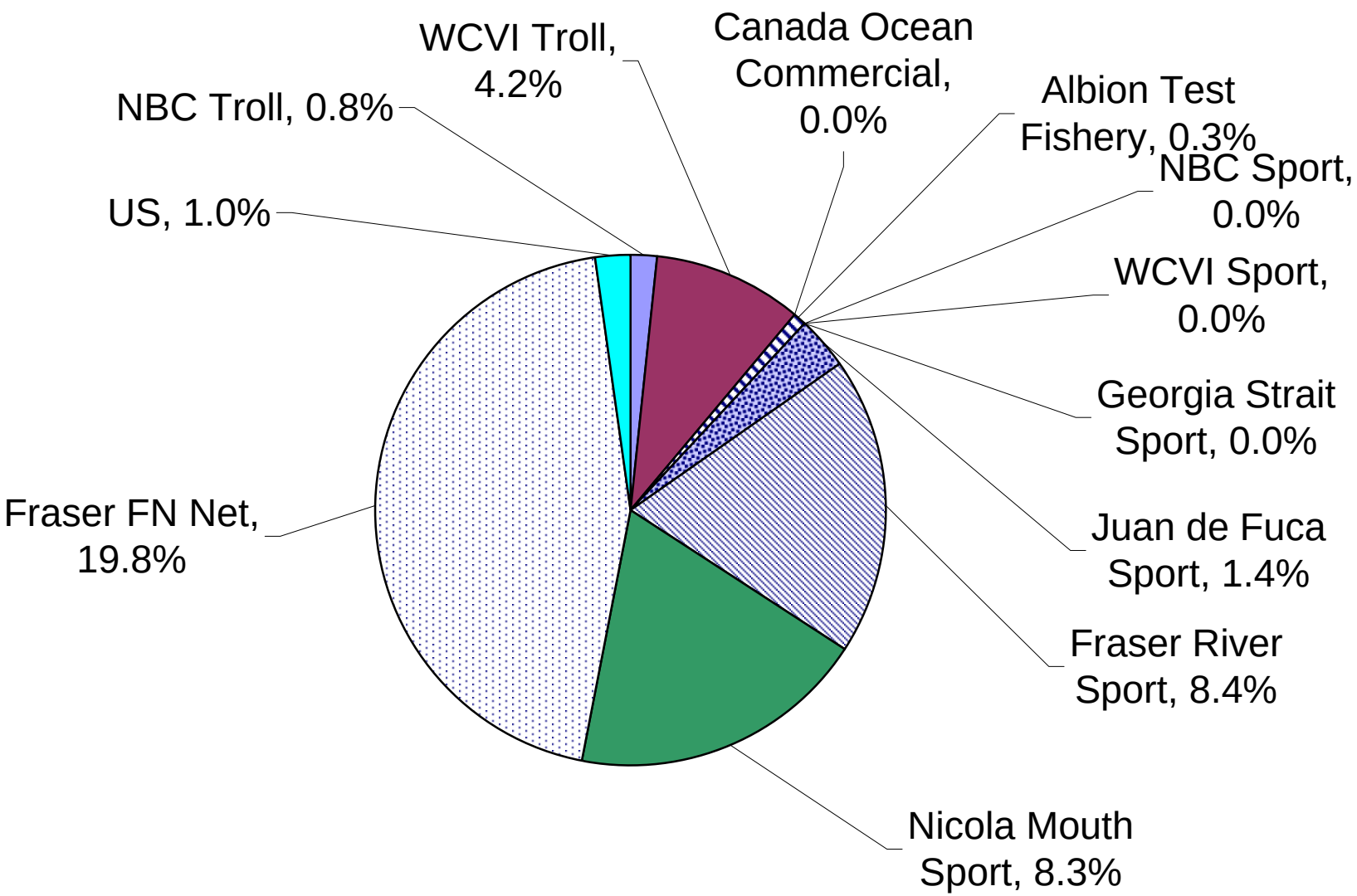
	SEAK AABM			NBC AABM		WCVI AABM		ISBM																	
								Canada													US				Canadian Marine	
Catch Year	T	S	N	T	S[1]	T	S[3]	Georgia St. T	North S[2]	Central S[1]	Georgia St. S	Juan de Fuca S	WCVI Inside S[2]	Terminal S	Nicola Mouth S	Lower Shuswap S	North/ Central N	Terminal Commercial N	Terminal Native N	Other N	T	S	N	Spawning Escapement	Total Mortality	Total Mortality
1995	23.7%	5.3%	0.0%	16.8%	9.5%	4.7%	0.0%	0.0%			0.0%	2.1%		0.8%	0.0%	0.0%	0.3%	2.1%	4.2%	3.7%	0.0%	0.0%	5.3%	21.6%	37.1%	78.4%
1996	18.8%	0.0%	0.0%	0.5%	5.1%	0.3%	1.7%	0.0%			0.9%	2.4%		1.4%	0.0%	0.0%	0.2%	3.8%	2.7%	0.5%	0.0%	0.0%	0.0%	61.8%	11.6%	38.2%
1997	20.9%	0.0%	1.5%	14.2%	8.0%	0.7%	0.0%	0.0%			3.9%	3.6%		0.0%	0.0%	0.0%	0.2%	12.9%	10.8%	4.0%	0.0%	0.0%	4.2%	15.0%	34.7%	85.0%
1998	23.4%	9.5%	0.4%	9.5%	11.2%	0.0%	0.1%	0.0%			5.0%	1.6%		0.0%	0.0%	0.7%	0.0%	3.7%	4.6%	0.3%	0.0%	0.0%	1.0%	28.9%	27.8%	71.1%
1999	32.0%	13.6%	0.0%	1.0%	14.6%	0.0%	0.0%	0.0%			4.8%	1.2%		0.0%	0.0%	0.7%	0.0%	1.0%	6.9%	0.0%	0.0%	0.0%	0.0%	24.1%	21.6%	75.9%
2000	10.9%	10.2%	0.0%	0.0%	5.4%	0.0%	0.0%	0.0%			2.6%	1.2%		1.4%	0.0%	0.0%	0.0%	3.1%	3.4%	0.0%	0.0%	0.6%	0.1%	61.0%	9.3%	39.0%
2001	7.5%	0.3%	1.4%	2.2%	8.4%	0.0%	0.0%	0.0%			2.9%	1.9%		0.2%	0.0%	4.4%	0.0%	1.0%	3.8%	0.6%	0.1%	0.0%	0.2%	65.1%	16.1%	34.8%
2002	18.0%	3.4%	0.0%	12.7%	8.0%	1.5%	0.0%	0.0%			1.3%	1.6%		0.0%	0.0%	0.5%	0.0%	3.0%	6.1%	0.0%	0.0%	0.0%	0.0%	43.8%	25.0%	56.2%
2003	10.9%	2.3%	2.3%	9.7%	8.4%	0.0%	0.3%	0.0%			0.8%	4.9%		1.5%	0.0%	0.3%	0.0%	1.7%	1.9%	0.0%	0.4%	0.0%	0.7%	54.2%	24.0%	45.8%
2004	17.8%	2.3%	0.0%	9.3%	12.3%	0.9%	0.0%	0.0%			4.0%	0.6%		1.1%	0.0%	0.6%	0.0%	5.5%	5.9%	0.0%	0.3%	0.0%	1.3%	38.4%	27.0%	61.6%
2005	15.0%	0.9%	0.0%	12.3%	17.6%	0.4%	3.2%	0.0%			2.1%	2.2%		2.8%	0.0%	1.0%	0.0%	0.4%	4.8%	0.0%	0.2%	0.0%	0.4%	36.7%	37.8%	63.3%
2006	11.9%	2.0%	0.0%	13.0%	15.4%	0.3%	1.0%	0.0%			5.9%	1.3%		2.4%	0.0%	0.4%	0.0%	1.0%	5.4%	0.0%	0.2%	0.0%	0.8%	39.0%	36.9%	61.0%
2007	6.5%	11.3%	0.3%	3.8%	17.3%	0.0%	0.8%	0.0%			1.3%	2.2%		4.5%	0.0%	0.0%	0.0%	0.4%	6.2%	0.0%	0.0%	0.0%	0.0%	45.3%	25.4%	54.7%
2008	8.9%	0.5%	0.0%	7.6%	9.4%	0.0%	1.7%	0.0%			3.2%	2.1%		0.6%	0.0%	2.5%	0.0%	0.3%	1.9%	0.0%	0.0%	0.0%	0.0%	61.2%	24.0%	38.8%

Table 4: Total mortality distribution of Chilliwack Chinook among fisheries and spawning escapement by catch year.

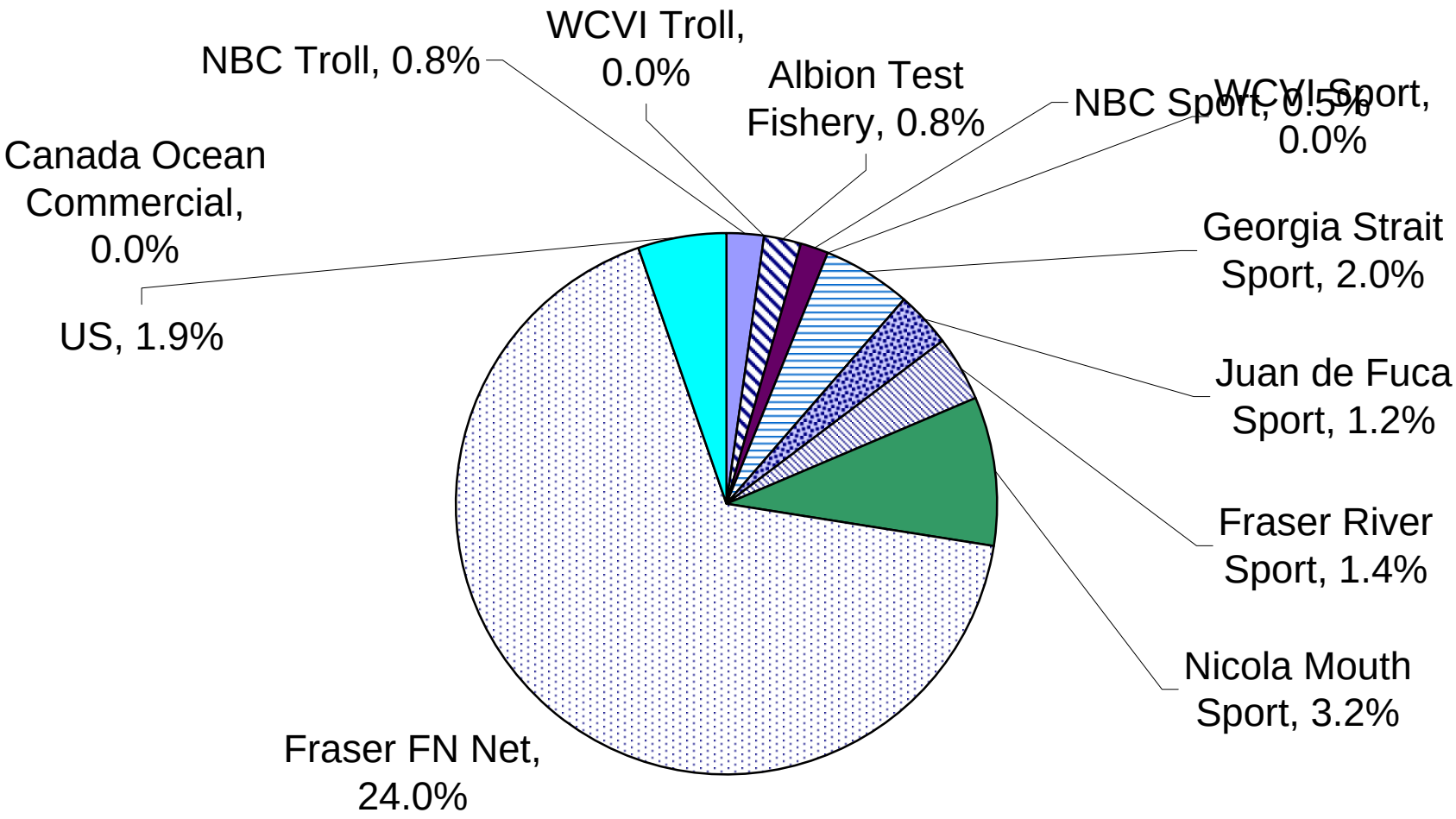
	SEAK AABM			NBC AABM		WCVI AABM		ISBM																	
								Canada													US				Canadian Marine	
Catch Year	T	S	N	T	S[1]	T	S[3]	Georgia St. T	North S[2]	Central S[1]	Georgia St. S[3]	Juan de Fuca S	WCVI Inside S[2]	Terminal S	Nicola Mouth S	Lower Shuswap S	North/ Central N	Terminal Commercial N	Terminal Native N	Other N	T	S	N	Spawning Escapement	Total Mortality	Total Mortality
1986	0.0%	0.0%	0.0%	3.4%	0.2%	20.5%	0.0%	9.5%			17.9%			1.0%	0.0%	0.0%	1.5%	6.7%		4.9%	2.8%	6.2%	6.6%	18.9%	57.8%	81.1%
1987	0.0%	0.0%	0.0%	1.3%	0.3%	19.0%	0.5%	16.0%			18.7%			1.2%	0.0%	0.0%	0.3%	1.1%		0.9%	4.0%	3.9%	2.8%	29.9%	57.0%	70.1%
1988	0.4%	0.0%	0.2%	0.2%	0.0%	18.6%	0.0%	6.6%			11.1%			2.6%	0.0%	0.0%	0.1%	1.5%		0.6%	4.3%	2.5%	4.5%	46.7%	37.2%	53.3%
1989	0.2%	0.0%	0.0%	0.0%	0.0%	24.1%	0.0%	1.8%			18.5%			0.6%	0.0%	0.0%	0.5%	1.1%		2.1%	6.0%	2.3%	2.9%	39.8%	47.0%	60.2%
1990	1.0%	0.0%	0.0%	0.1%	0.3%	11.3%	2.2%	3.7%			11.2%			1.0%	0.0%	0.0%	1.3%	1.7%		1.9%	6.6%	13.6%	11.6%	32.5%	32.0%	67.5%
1991	0.2%	0.0%	0.2%	0.6%	0.2%	20.0%	0.7%	9.4%			13.3%			1.5%	0.0%	0.0%	0.9%	1.8%		1.9%	13.8%	7.7%	3.6%	24.3%	46.9%	75.7%
1992	0.3%	0.0%	0.0%	0.8%	0.2%	20.2%	0.1%	6.7%			10.4%			1.2%	0.0%	0.0%	0.3%	0.1%		0.8%	8.7%	2.6%	2.0%	45.6%	39.5%	54.4%
1993	0.3%	0.0%	0.0%	0.0%	0.4%	13.3%	0.4%	8.1%			7.3%			1.6%	0.0%	0.0%	0.0%	1.3%		0.1%	7.6%	0.7%	0.5%	58.7%	29.5%	41.3%
1994	0.4%	0.0%	0.1%	1.1%	0.0%	8.5%	2.7%	3.4%			6.1%			5.2%	0.0%	0.0%	1.7%	0.7%		4.2%	1.6%	5.5%	5.9%	52.8%	27.7%	47.2%
1995	0.0%	0.0%	0.0%	0.0%	0.1%	13.0%	0.5%	0.0%			6.4%			1.0%	0.0%	0.0%	0.8%	1.2%		0.4%	1.1%	2.1%	1.8%	71.6%	21.2%	28.4%
1996	0.2%	0.0%	0.0%	0.0%	0.0%	2.1%	0.6%	0.0%			15.7%			2.3%	0.0%	0.0%	1.4%	1.2%		0.2%	4.3%	5.1%	0.7%	66.0%	20.1%	34.0%
1997	0.9%	0.0%	0.0%	0.5%	0.8%	12.4%	1.9%	0.0%			13.8%			2.9%	0.0%	0.0%	0.6%	1.6%		0.5%	5.4%	3.3%	3.3%	52.1%	30.5%	47.9%
1998	0.5%	0.0%	0.0%	0.0%	0.2%	0.2%	0.3%	0.0%			3.2%			1.3%	0.0%	0.0%	0.0%	0.5%		0.0%	3.4%	0.9%	0.3%	89.1%	4.0%	10.9%
1999	0.1%	0.0%	0.0%	0.1%	0.2%	0.3%	1.9%	0.0%			10.5%			1.7%	0.0%	0.0%	0.0%	0.4%		0.0%	13.6%	1.2%	0.5%	69.3%	13.1%	30.7%
2000	0.1%	0.0%	0.0%	0.0%	0.5%	5.5%	2.4%	0.0%			4.0%			2.3%	0.0%	0.0%	0.0%	0.0%		0.0%	4.5%	1.2%	0.6%	78.7%	12.5%	21.3%
2001	0.0%	0.0%	0.2%	0.0%	0.3%	3.4%	1.7%	0.0%			6.8%			11.2%	0.0%	0.0%	0.0%	0.0%		0.0%	6.5%	5.6%	0.9%	63.3%	12.3%	36.7%
2002	0.3%	0.0%	0.0%	0.1%	0.3%	8.6%	5.3%	0.0%			3.6%			4.8%	0.0%	0.0%	0.1%	0.5%		0.0%	8.1%	3.0%	0.6%	64.8%	18.0%	35.2%
2003	0.1%	0.0%	0.0%	0.0%	0.2%	5.9%	3.0%	0.0%			2.9%			6.4%	0.0%	0.0%	0.0%	0.3%		0.0%	8.4%	1.2%	0.9%	70.5%	12.0%	29.5%
2004	0.1%	0.0%	0.0%	0.2%	0.0%	5.1%	2.4%	0.0%			2.1%			4.7%	0.0%	0.0%	0.0%	0.7%		0.0%	6.8%	1.0%	0.5%	76.5%	9.8%	23.5%
2005	0.0%	0.0%	0.0%	0.1%	0.2%	7.5%	4.4%	0.0%			3.5%			6.0%	0.0%	0.0%	0.1%	3.0%		0.0%	3.8%	2.6%	0.2%	68.6%	15.8%	31.4%
2006	0.0%	0.0%	0.0%	0.4%	0.0%	7.4%	2.2%	0.0%			2.3%			4.4%	0.0%	0.0%	0.0%	0.4%		0.0%	2.7%	2.0%	0.2%	77.8%	12.3%	22.2%
2007	0.0%	0.0%	0.0%	0.5%	0.0%	8.3%	3.2%	0.0%			1.1%			6.0%	0.0%	0.0%	0.0%	3.2%		0.0%	2.5%	2.1%	0.8%	72.5%	13.0%	27.5%
2008	0.4%	0.0%	0.0%	0.0%	0.0%	11.2%	5.0%	0.0%			1.8%			4.2%	0.0%	0.0%	0.0%	0.4%		0.1%	5.0%	1.8%	0.0%	70.1%	18.0%	29.9%

Footnotes:

1. NBC AABM Sport includes ISBM North S. and ISBM Central S.
2. WCVI AABM Sport includes ISBM WCVI Inside S.
3. ISBM Georgia St. S. includes ISBM Juan de Fuca S.



Nicola Exploitation Rate Distribution - 2006/07 average



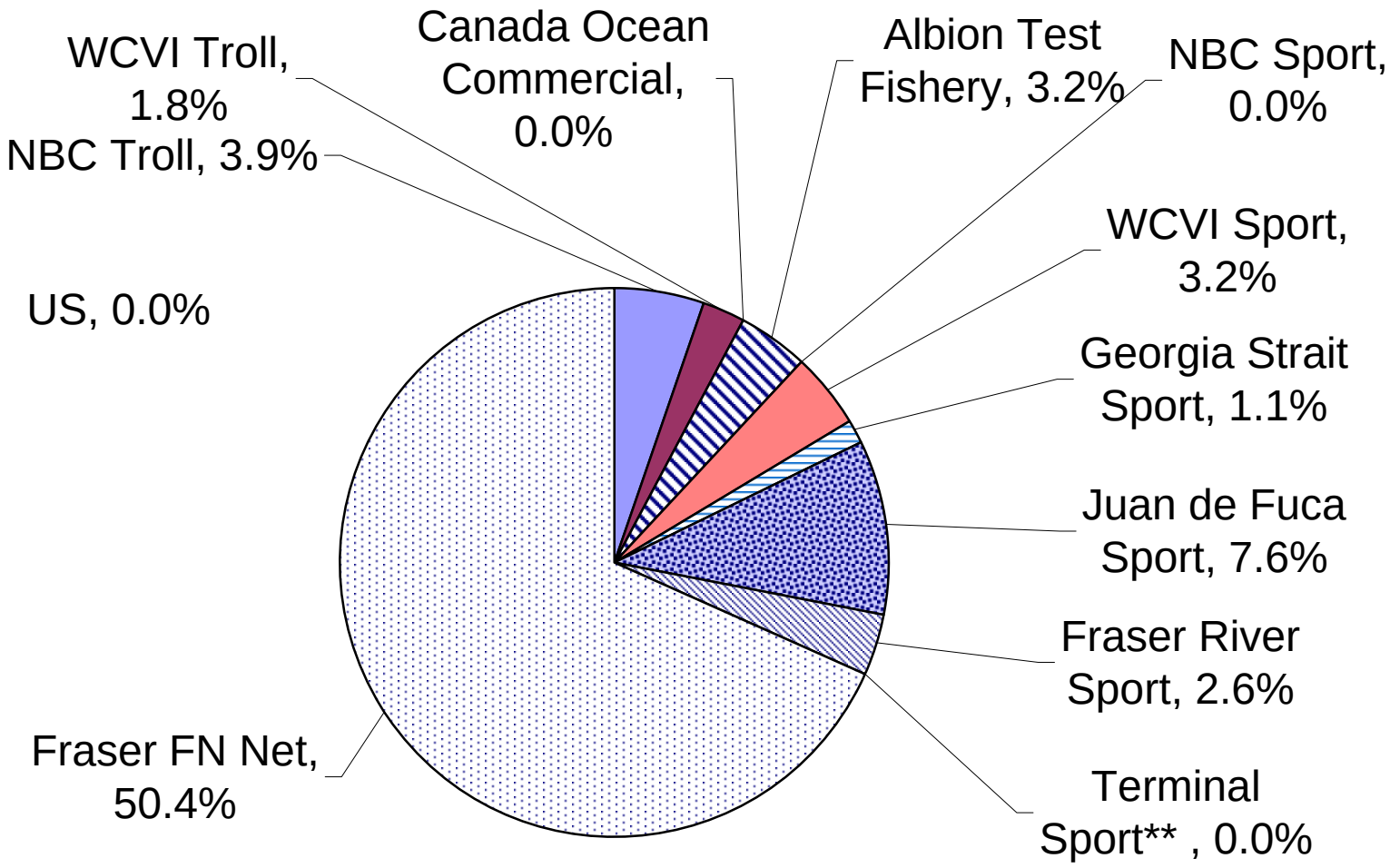
Nicola Exploitation Rate Distribution - 2008

Estimated CWT recoveries of Nicola (Fraser Spring 4 $_2$) chinook by fishery, month and year

sampling_agency	(Multiple Items)

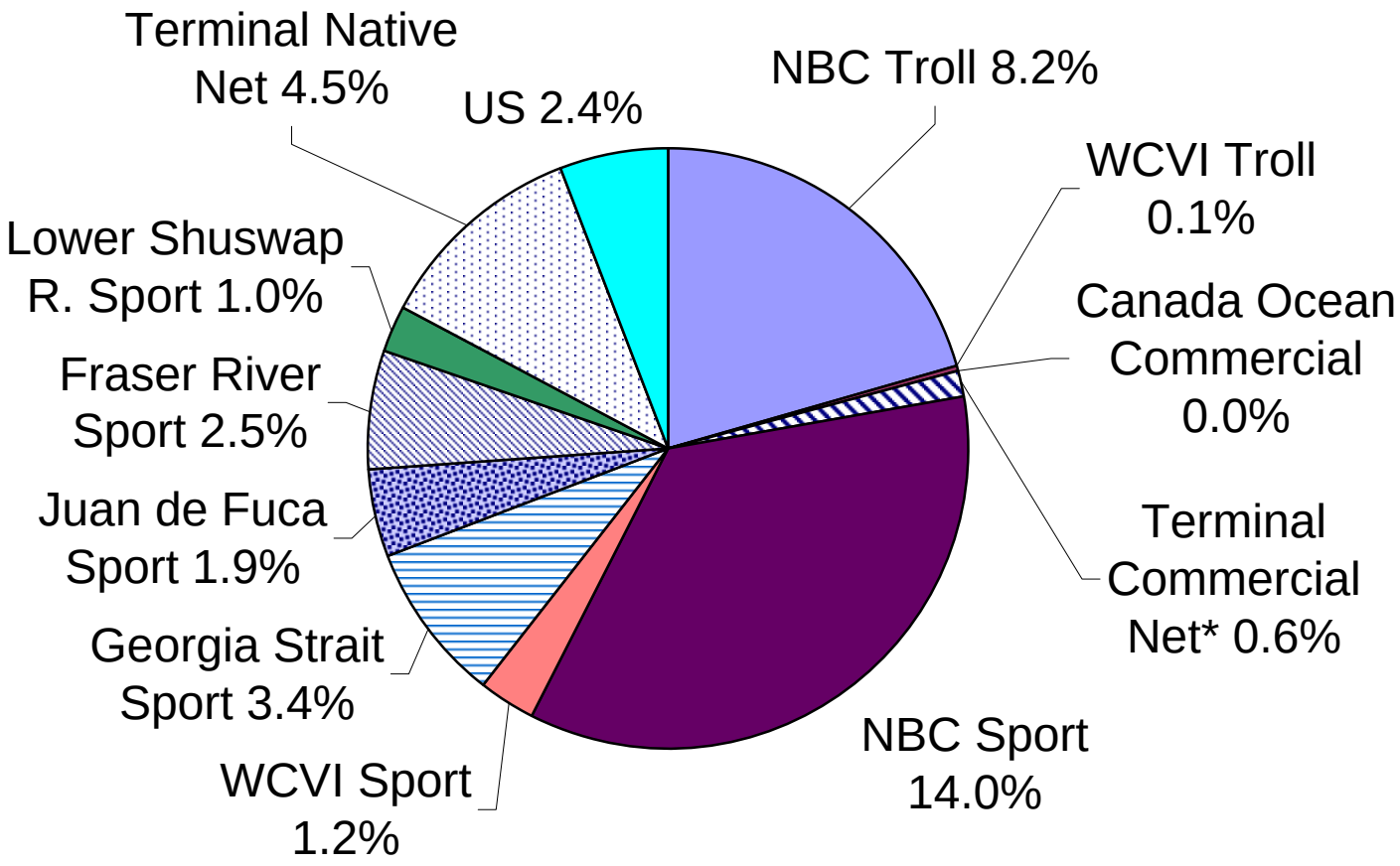
Sum of estimated_number			Month								
Fishery_desc	Fishery_Description	run_year	1	4	5	6	7	8	9	10	Grand Total
Troll	Northern BC Troll	1994					3.9				3.9
		1995					2.56				2.56
		2002			5.2	20.8					26
		2003				15.14	22.71				37.85
		2004				2.08	6.24				8.32
		2005				3.8					3.8
		2006				6.45					6.45
		2008				5.8					5.8
		2009									
	Northern BC Troll Total				5.2	54.07	35.41				94.68
	WCVI Troll North	1993					2.87				2.87
		1994					6.4				6.4
		1995					14.12				14.12
		2002									
		2003			16.9						16.9
		2004			7.65						7.65
		2005		5.1	10.2						15.3
		2006				7.08					7.08
	WCVI Troll North Total			5.1	34.75	7.08	23.39				70.32
	WCVI Troll South	1993					9.05				9.05
		1994					58.46	3.28			61.74
		1995					16.17				16.17
		2001				2.66					2.66
		2002			5.02	10.04					15.06
		2007			2.79	5.58					8.37
	WCVI Troll South Total				7.81	18.28	83.68	3.28			113.05
	Strait of Georgia Troll	1993					2.74				2.74
	Strait of Georgia Troll Total						2.74				2.74
	Washington/Oregon Troll	2009			1.33	5.99					7.32
	Washington/Oregon Troll Total				1.33	5.99					7.32
Troll Total				5.1	49.09	85.42	145.22	3.28			288.11
Mixed Net and Seine	Northern Net	1994					3.84				3.84
		1997					1.35				1.35
		2002					1.51				1.51
	Northern Net Total						6.7				6.7
	Fraser Gillnet	1996				53.72	2.32				56.04
		1997					5.88				5.88
		1998			117.83	65.84		4.12			187.79
		1999					78.72				78.72
		2000						14.32			14.32
		2001									
		2002			62.72		15.54				78.26
		2003					9.68				9.68
		2004				80.86	23.36				104.22
	Fraser Gillnet Total				180.55	200.42	135.5	18.44			534.91
	Johnstone Strait Net	1993						6.43			6.43
	Johnstone Strait Net Total							6.43			6.43
	BC Central Coast Net	1996					2.8				2.8
	BC Central Coast Net Total						2.8				2.8
Mixed Net and Seine Total					180.55	200.42	145	24.87			550.84
Ocean Gillnet	Fraser Gillnet	1993					46.31	8.25	5.51		60.07
		1994						9.84			9.84
		1995				21.76	24.07				45.83
	Fraser Gillnet Total					21.76	70.38	18.09	5.51		115.74
Ocean Gillnet Total						21.76	70.38	18.09	5.51		115.74

Ocean Sport	Northern BC Sport	1994				2.3					2.3
		1995			5.18	10.36					15.54
		1998			12.35						12.35
		2000				27.14					27.14
		2002				6.18					6.18
		2008				4.38					4.38
	Northern BC Sport Total				17.53	50.36					67.89
	Central Sport	1995				2.72					2.72
		2001			2.2	2.2	3.26				7.66
	Central Sport Total				2.2	4.92	3.26				10.38
	WCVI Sport	1994				15.82					15.82
		1995				8.74					8.74
		2003				9.22					9.22
	WCVI Sport Total					33.78					33.78
	Juan de Fuca Strait Sport	1993			2	6.06	2				10.06
		1994		3.65	14.8	35.46	13.2				67.11
		1995			2.3	22.96	15.7	2			42.96
		1996				7.12					7.12
		1997				11.16					11.16
		1998				4.83					4.83
		1999				12.14					12.14
		2000			10.24	46	2.36				58.6
		2001				65.87	6.48				72.35
		2002				11.6	6.24				17.84
		2003				22.48	7.14				29.62
		2004				5.88					5.88
		2005		2.99		5.04	5.58				13.61
		2006				11.12					11.12
		2008				7.38					7.38
		2009				21.86					21.86
	Juan de Fuca Strait Sport Total			6.64	29.34	296.96	58.7	2			393.64
	Georgia Strait Sport North	1993				8.66	2.5	3.62			14.78
		1994				4.36	3.67				8.03
		1995				8.44					8.44
		1998					5				5
		2000				2	5.12				7.12
		2001					5.14				5.14
		2002				2.8					2.8
		2003					12.95				12.95
		2005				2.92					2.92
		2008				7.02	5.7				12.72
	Georgia Strait Sport North Total					36.2	40.08	3.62			79.9
	Georgia Strait Sport South	1993				11.85					11.85
		1994			5.28						5.28
		1995			2	7.71	3.89				13.6
		1999					3.6				3.6
		2000				3.39					3.39
		2002					2				2
		2004					8.51				8.51
		2005			6.81						6.81
	Georgia Strait Sport South Total				14.09	22.95	18				55.04
Ocean Sport Total				6.64	63.16	445.17	120.04	5.62			640.63
Freshwater Sport	Freshwater Sport	1993					8.61	4.48			13.09
		1994				2.3	688.32	143.36			833.98
		1995	3.12			17.32	81.28				101.72
		1996					2.14				2.14
		1997					2.14	10.7			12.84
		1998				6.04	39.65	22.47			68.16
		1999			2	16.7	31.45				50.15
		2000				14.88	41.32	32.55			88.75
		2001				30.76	30.2	31.87			92.83
		2002						48		6.3	54.3
		2003			17.6	19.5	43.62	33.63			114.35
		2005				11.52	30	15			56.52
		2006				3	25.6	9.6	1.6		39.8
		2007					15.23	16.8			32.03
		2008				1.02	12.57	7.77			21.36
		2009				15	24.5	7		13.75	60.25
	Freshwater Sport Total		3.12		19.6	138.04	1076.63	383.23	1.6	20.05	1642.27
Freshwater Sport Total			3.12		19.6	138.04	1076.63	383.23	1.6	20.05	1642.27
Grand Total			3.12	11.74	312.4	890.81	1557.27	435.09	7.11	20.05	3237.59



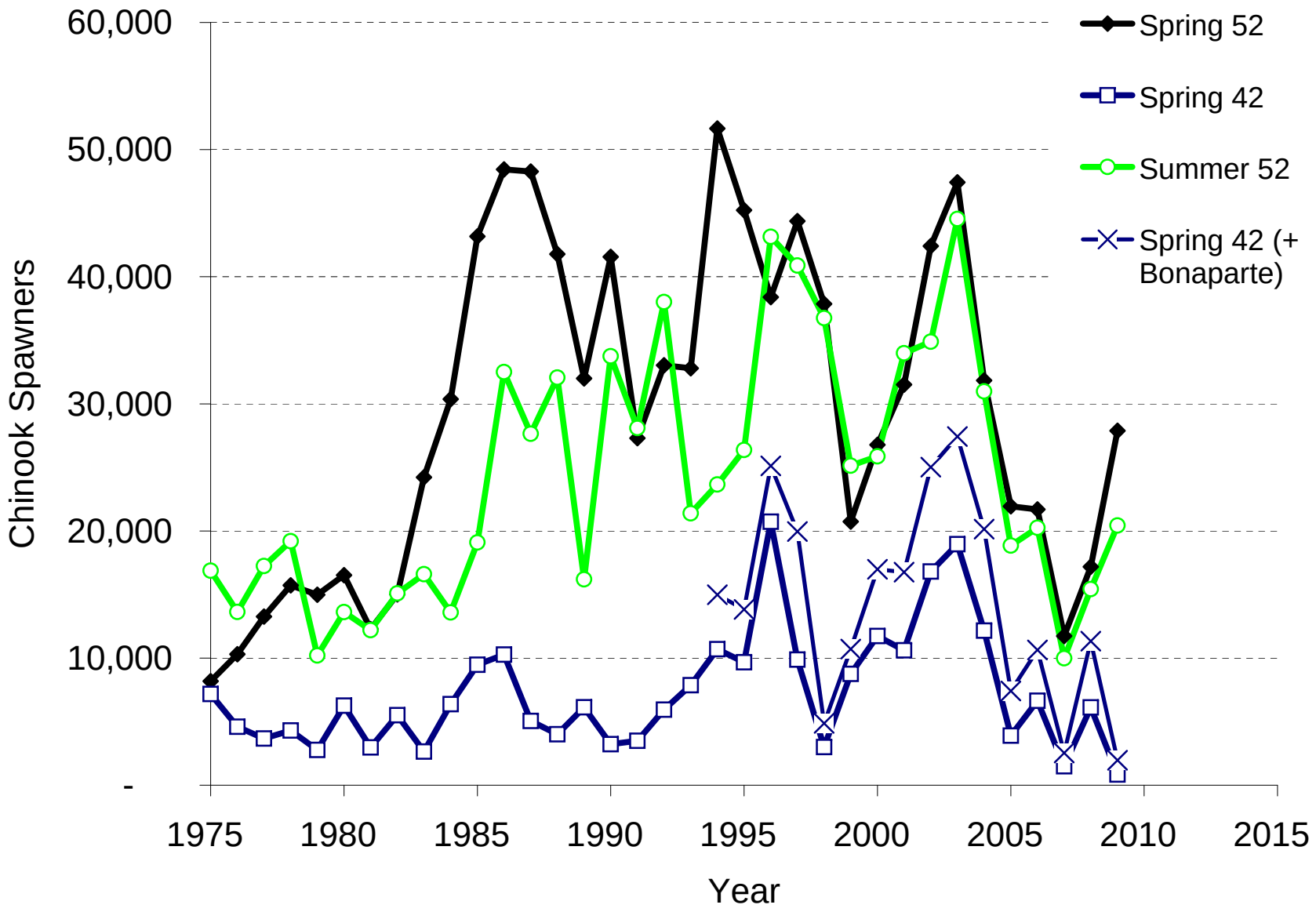
Dome Exploitation Rate Distribution - 2003, 2005-06

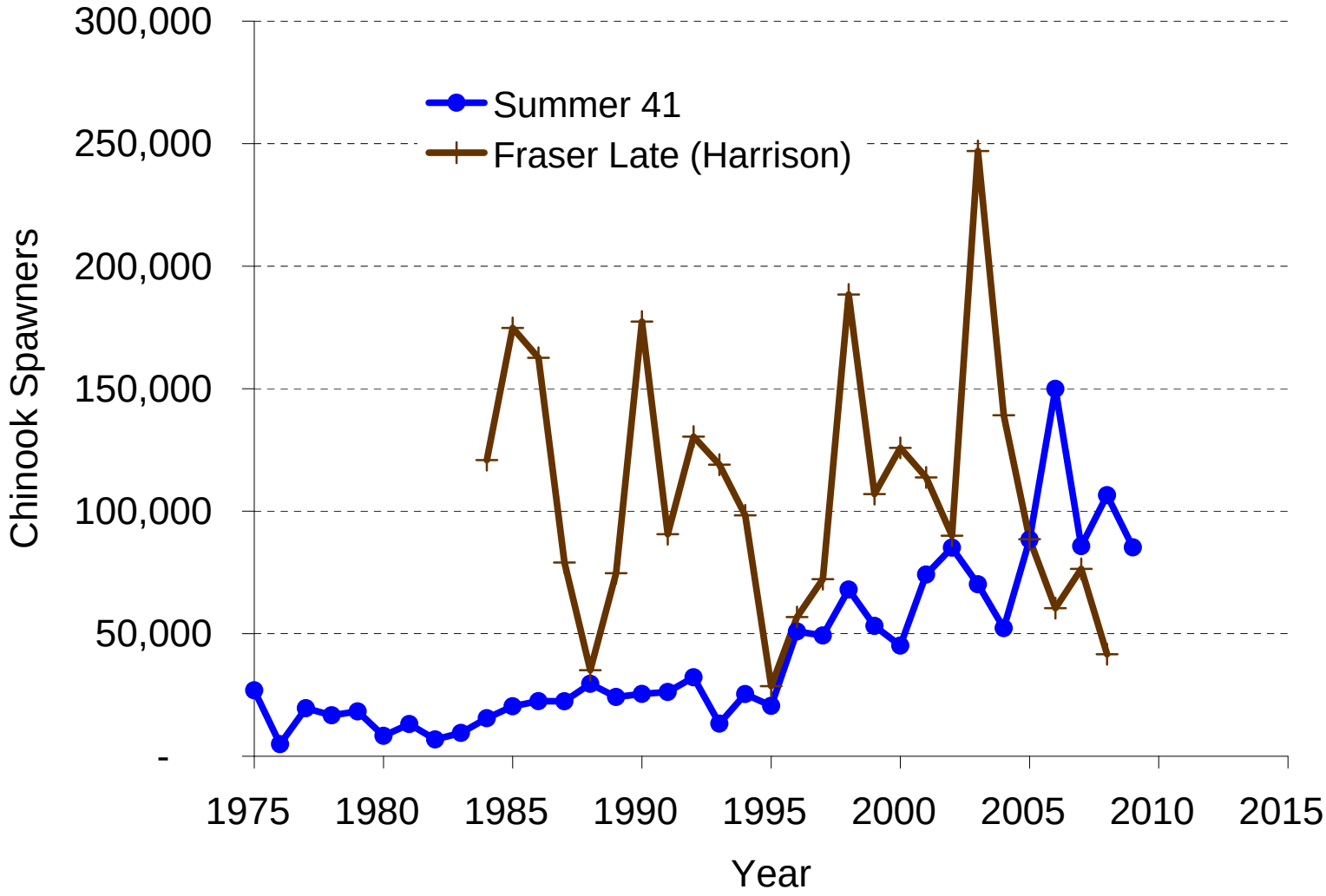
Lower Shuswap Exploitation Rate Distribution - 2005-2008



Summary Table: Fork Lengths for age 4_2 and age 5_2 Fraser Chinook Caught in the Albion Test Fishery from April to July (2002 to 2009 data)

	Cumulative %	
Fork Length (cm)	Age 4_2	Age 5_2
48	0%	0%
49	0%	0%
50	0%	0%
51	0%	0%
52	0%	0%
53	0%	0%
54	0%	0%
55	0%	0%
56	0%	0%
57	0%	0%
58	0%	0%
59	0%	0%
60	1%	0%
61	1%	0%
62	2%	0%
63	5%	0%
64	7%	0%
65	9%	0%
66	12%	0%
67	15%	0%
68	20%	0%
69	24%	0%
70	29%	0%
71	33%	0%
72	38%	0%
73	46%	1%
74	55%	1%
75	58%	2%
76	68%	3%
77	72%	4%
78	75%	5%
79	81%	7%
80	85%	8%
81	90%	11%
82	91%	13%
83	93%	18%
84	95%	23%
85	95%	30%
86	96%	36%
87	96%	45%
88	96%	52%
89	97%	59%
90	98%	66%
91	99%	73%
92	99%	80%
93	99%	83%
94	99%	88%
95	100%	90%
96	100%	94%
97	100%	96%
98	100%	97%
99	100%	98%
100	100%	98%
101	100%	99%
102	100%	100%
103	100%	100%
104	100%	100%
105	100%	100%
106	100%	100%
107	100%	100%
108	100%	100%
109	100%	100%
110	100%	100%
111	100%	100%
112	100%	100%
113	100%	100%


60,000
50,000
40,000
30,000
20,000
10,000
-
Chinook Spawners
1975
1980
1985
1990
1995
2000
2005
2010
2015
Year
Spring 52
Spring 42
Summer 52
Spring 42 (+ Bonaparte)


300,000
250,000
200,000
150,000
100,000
50,000
-
Chinook Spawners
Summer 41
Fraser Late (Harrison)
1975
1980
1985
1990
1995
2000
2005
2010
2015
Year

Spring-run age 4-2 aggregrate for CTC reporting

Year	Deadman River	Coldwater River	Nicola River	Spius Creek	Louis Creek	Bessette Creek	Bonaparte River	Spring-run Age 4 sub 2 Aggregrate Total	Base Period Doubling Goal (CTC)	%BY	Spring-run Age 4 sub 2 plus Bonaparte
1975	250	1500	4500	850	54	25		7179	12598		
1976	200	500	3500	200	200	n/o		4600	12598		
1977	150	600	2700	150	60	15		3675	12598		
1978	280	750	3100	80	75	20		4305	12598		
1979	50	300	2300	50	20	50		2770	12598	38.58476	
1980	250	710	5000	200	45	50		6255	12598	135.9783	
1981	25	200	2500	100	110	40		2975	12598	80.95238	
1982	600	800	3750	200	150	10		5510	12598	127.9907	
1983	162	547	1800	102	20	10		2641	12598	95.34296	
1984	1626	598	3700	256	100	100		6380	12598	101.9984	
1985	1066	2061	5800	100	250	200		9477	12598	318.5546	
1986	945	2100	6500	350	150	230		10275	12598	186.4791	
1987	499	550	3500	475	25	n/o		5049	12598	191.1776	
1988	1013	220	2490	150	80	50		4003	12598	62.74295	
1989	571	1040	3500	500	325	190		6126	12598	64.64071	
1990	225	350	2300	100	50	200		3225	12598	31.38686	
1991	232	325	2500	248	10	180		3495	12598	69.22163	
1992	241	1332	4028	250	6	80		5937	12598	148.3138	
1993	1200	1500	4000	900	20	250		7870	12598	128.4688	
1994	1591	275	7970	150	510	200	4283	10696	12598	331.6589	14979
1995	540	1050	6500	500	800	280	4157	9670	12598	276.681	13827
1996	1506	1500	16400	500	420	400	4391	20726	12598	349.0989	25117
1997	934	400	7614	450	480	0	10084	9878	12598	125.5146	19962
1998	665	300	1211	300	377	150	1864	3003	12598	28.07592	4867
1999	350	267	7495	52	183	404	1954	8751	12598	90.49638	10705
2000	787	497	8808	668	611	360	5258	11731	12598	56.60041	16989
2001	780	781	7771	603	349	323	6150	10607	12598	107.38	16757
2002	1940	1394	11628	1012	481	350	8216	16805	12598	559.6071	25021
2003	1639	1195	14574	1170	198	187	8470	18963	12598	216.6952	27433
2004	1159	1023	7850	1866	105	153	7990	12156	12598	103.6229	20146
2005	417	183	2926	291	63	18	3516	3898	12598	36.74932	7414
2006	1234	478	3863	529	297	241	3995	6642	12598	39.52395	10637
2007	350	107	942	60	25	5	1046	1489	12598	7.852133	2535
2008	1273	365	4151	168	95	69	5213	6121	12598	50.35373	11334
2009							1127	836			1963
Base Period Doubling Goal (CTC)	3252	1196	7400	512	163	75		12598			

Spring-run age 5-2 aggregrate for CTC reporting

Year	Birkenhead River	Bridge River	Upper Pitt River	Chilcotin River	Cottonwood River	Horsefly River	Westroad River	Bowron River	Fraser River @ Tete Jaune	Goat River	Holmes River	Horsey River	McKale Rive	McGregor River Tribs.	Chilako River	Endako River	Ormond Creek	Nevin Creek	Salmon River @ PG	Slim Creek	Swift Creek	Torpy Sys Walker Creek
1975	200	100	300	850	100	200	1000	1200	1200	11	200	6	n/r	400	75	25	n/r	11	200	750	75	200
1976	200	300	750	800	100	300	900	800	1800	25	75	25	n/r	760	75	25	25	25	200	1422	150	200
1977	600	200	700	700	150	200	1600	950	2000	20	150	n/o	5	1150	200	25	n/r	5	200	1900	275	125
1978	400	500	150	850	100	300	1900	2000	3500	70	675	40	20	730	200	25	25	30	400	1600	200	150
1979	200	200	250	1500	200	350	1500	1350	1800	15	450	25	10	1500	200	75	n/r	20	750	1500	350	200
1980	300	75	200	1400	300	350	750	2000	4000	85	500	20	4	1000	200	50	n/r	12	500	1900	350	250
1981	100	400	325	600	300	200	1400	1260	1800	20	400	20	10	702	150	32	n/o	5	175	1335	300	140
1982	400	80	300	550	325	365	1500	1400	1800	50	900	15	40	1485	150	65	n/r	40	300	1800	570	175
1983	550	210	300	1000	900	300	3800	4300	4300	10	1100	100	15	1000	75	50	n/o	45	250	2000	700	125
1984	300	582	n/o	950	900	250	4050	4922	5814	130	1750	250	12	1500	150	300	n/o	60	n/o	1800	1200	400
1985	200	956	n/o	1500	1500	250	5000	7002	6050	85	2400	325	5	3100	175	300	n/o	100	350	5000	1200	500
1986	150	836	300	3300	1300	250	3000	9465	6500	150	3000	175	40	3800	150	300	n/o	125	450	5500	900	1000
1987	80	600	350	3800	2700	250	5000	10900	3500	160	3000	200	15	3750	175	500	n/r	110	700	3750	1000	500
1988	412	638	850	3410	n/r	250	4000	5908	4000	110	2700	180	75	2860	250	300	n/r	140	1200	4600	1500	800
1989	415	750	375	2600	800	400	2100	6000	5000	50	1500	100	n/r	1500	50	200	n/r	60	450	2000	850	75
1990	275	375	450	2700	1000	1000	5000	6500	6000	100	2100	100	40	1000	425	75	n/r	20	700	5000	1200	200
1991	242	150	150	3140	1000	500	2500	4200	4027	107	1500	50	14	1300	150	200	n/r	55	300	2500	600	100
1992	713	800	300	2486	2200	400	2500	4670	3224	100	2150	90	15	4150	150	10	n/r	74	300	1725	980	500
1993	241	950	175	3300	4470	200	3200	6140	3300	55	2100	130	10	0	25	20	n/r	80	50	1300	1000	150
1994	343	615	n/r	6804	4690	4154	6150	9104	4240	293	1877	n/r	16	1660	119	200	n/r	90	729	2473	886	240
1995	162	851	n/r	3742	2100	185	6050	8316	6000	400	2600	120	n/r	2412	200	125	n/r	n/r	901	4634	1700	101
1996	293	1900	n/r	2285	1750	400	4615	4577	4100	440	2775	20	n/r	3461	624	167	n/r	n/r	1054	2268	1500	426
1997	573	1968	n/r	4000	3329	115	7206	7334	2935	354	3203	75	n/r	2505	186	43	n/r	n/r	1200	3130	1200	122
1998	565	626	n/r	1636	2592	43	3827	7618	2586	302	2362	57	20	4471	39	191	n/r	161	1362	2664	1098	392
1999	147	898	n/r	2896	641	137	984	3455	2081	89	523	14	pres	1870	115	171	n/r	46	823	1235	375	206
2000	404	769	n/r	2971	1208	174	1600	3233	2262	212	1795	128	32	2449	20	160	n/r	62	634	2112	486	252
2001	624	198	n/r	1817	781	281	1924	5491	4976	411	1018	78	9	2168	7	275	n/r	57	478	2876	982	177
2002	463	969	276	2609	1352	404	1620	8719	3913	820	3740	308	81	4003	229	292	n/r	132	463	3021	1535	382
2003	427	n/r	171	4074	1555	246	2966	10059	3048	569	4110	288	49	3740	n/i	n/i	n/i	385	2395	3676	835	543
2004	180	1101	n/r	1187	1241	375	1366	8682	2062	172	1376	62	68	2722	106	ni	n/i	238	1170	2278	520	277
2005	1425	183	341	1509	646	509	846	4577	2535	151	821	34	78	1310	202	252	N/I	77	668	2161	335	103
2006	1259	109	211	1027	740	345	1052	3876	2142	158	1458	146	11	1333	168	18	N/I	174	544	2204	643	234
2007	1968	138	100	360	392	51	461	1823	1021	114	764	22	17	1041	78	26	N/I	42	269	654	328	160
2008	217	103	198	2018	225	98	961	3740	1858	145	454	ne Obs.	18	1260	123	300	N/I	20	*447*	1389	422	189
2009																						
Base Period Doubling Goal (CTC)	600	378	538	2025	563	633	2575	3005	4700	85	1125	40	32	2344	350	111	0	39	863	3268	785	383

Spring-r Item Year	Torpy River	Willow River	Barriere River	Finn Creek	Eagle River	Salmon River @ SA	Spring-run Age 5 sub 2 Aggregrate Total	Base Period Doubling Goal (CTC)	%BY	MUFR	UFR	NT	ST	Year
1975	200	75	10	296	300	200	8184	31315		2500	3438	596	200	1975
1976	400	75	75	400	250	150	10307	31315		2100	5357	650	150	1976
1977	400	115	10	525	756	300	13261	31315		2900	6580	1281	300	1977
1978	200	200	10	700	400	350	15725	31315		4300	8075	1100	350	1978
1979	750	750	15	425	300	300	14985	31315		3400	8410	725	300	1979
1980	550	500	15	600	250	360	16521	31315	201.8695	3400	9936	850	360	1980
1981	510	440	100	1000	250	300	12274	31315	119.0841	3160	6139	1250	300	1981
1982	300	450	n/o	850	400	700	15010	31315	113.1891	3590	8140	1250	700	1982
1983	1000	780	65	700	250	300	24225	31315	154.0541	9300	11615	950	300	1983
1984	1500	350	75	1500	775	850	30370	31315	202.6693	10122	15291	2275	850	1984
1985	1500	1400	50	1300	1250	1670	43168	31315	261.2917	13752	22540	2550	1670	1985
1986	3000	1450	5	1300	1000	1000	48446	31315	394.7043	14015	26545	2300	1000	1986
1987	2800	1600	50	1300	840	641	48271	31315	321.5923	18850	21810	2140	641	1987
1988	2000	1800	100	1600	1000	1100	41783	31315	172.4788	10158	22615	2600	1100	1988
1989	1900	1200	260	900	821	1638	31994	31315	105.3474	9300	15195	1721	1638	1989
1990	2000	1800	100	1100	1200	1100	41560	31315	96.27502	13500	20860	2300	1100	1990
1991	2000	550	50	460	835	616	27296	31315	56.34314	8200	13503	1295	616	1991
1992	2600	700	n/r	630	1271	300	33038	31315	68.44275	9770	16768	1901	300	1992
1993	1000	600	50	1300	1100	1850	32796	31315	78.49125	14010	9870	2400	1850	1993
1994	1921	1170	44	1837	1200	800	51655	31315	161.4521	24098	15958	3037	800	1994
1995	1590	817	21	810	700	700	45237	31315	108.8474	16651	21621	1510	700	1995
1996	1055	1612	unk	1569	780	727	38398	31315	140.6726	11342	19502	2349	727	1996
1997	1042	1961	UNK	725	915	252	44373	31315	134.309	17984	17956	1640	252	1997
1998	2293	2041	ni	632	ni	284	37862	31315	115.447	14080	20039	632	284	1998
1999	1819	717	pres	524	624	350	20740	31315	40.151	5217	10084	1148	350	1999
2000	1468	1314	77	1511	1085	355	26773	31315	59.18385	6215	13463	2596	355	2000
2001	1755	893	362	1115	1397	1362	31512	31315	82.06677	8477	16522	2512	1362	2001
2002	2565	1033	357	650	1469	1003	42408	31315	95.57163	12095	22874	2119	1003	2002
2003	4457	1980	131	45	1583	89	47421	31315	125.2469	14826	26206	1628	89	2003
2004	2730	1887	306	426	867	439	31838	31315	153.5101	11664	15974	1293	439	2004
2005	1027	1012	220	185	427	307	21941	31315	81.95197	6578	10986	612	307	2005
2006	1221	1206	216	157	521	526	21699	31315	68.85948	6013	11876	678	526	2006
2007	886	377	100	38	334	173	11737	31315	27.67638	2727	5899	372	173	2007
2008	941	666	101	97	655	535	17181	31316	36.23062	5024	8333	752	535	2008
2009							27881							
Base Period Doublin Goal (CTC)	1055	1070	65	1438	1550	1700	31315							

Summer-run age 5-2 aggregrate for CTC reporting

Year	Chilko River	Quesnel River	Cariboo River	Nechako River	Stellako River	Stuart River System	Clearwater River	Mahood River	Raft River	North Thompson River	Seton River	Portage Creek	Summer-Run Age 5 sub 2 Aggregrate Total	Base Period Doubling Goal (CTC)	%BY	MUFR	NT	Year	
1975	11000	1000	e	1500	75	825	1200	179	121	750	25	200	16875	28785		14625	1500	1975	18100
1976	6500	1000	e	1200	80	250	1550	200	250	2500	30	70	13630	28785		9130	2000	1976	
1977	7000	1400	e	2000	140	475	2750	425	230	2250	70	500	17240	28785		11585	3405	1977	
1978	7500	1200	e	2600	75	1275	3000	450	200	2500	150	250	19200	28785		13050	3650	1978	
1979	3300	900	e	1800	75	875	1500	260	175	1200	20	100	10205	28785		7070	1935	1979	
1980	5000	1000	e	2000	50	1825	2500	150	200	750	75	75	13625	28785	80.74074	10025	2850	1980	
1981	3600	800	300	1540	25	157	3000	200	200	2250	30	100	12202	28785	89.52311	6552	3400	1981	
1982	5300	1000	400	1448	n/r	615	3000	250	375	2500	50	150	15088	28785	87.5174	8963	3625	1982	
1983	6000	1500	700	850	n/o	485	4000	300	175	2500	24	70	16604	28785	86.47917	9629	4475	1983	
1984	4200	1800	600	1300	n/o	500	2800	400	500	1200	157	138	13595	28785	133.219	8695	3700	1984	
1985	4500	2000	1150	2000	30	3005	3800	250	525	1500	114	225	19099	28785	140.1761	13024	4575	1985	
1986	7500	9000	1400	2000	75	3127	5500	500	700	2500	105	98	32505	28785	266.3908	23305	6700	1986	
1987	9000	4331	1100	1590	50	5010	3000	300	650	2500	65	50	27646	28785	183.2317	21196	3950	1987	
1988	8037	6300	1760	2692	50	3227	6300	700	800	2000	75	125	32066	28785	193.1221	22266	7800	1988	
1989	3000	3000	1160	2915	n/r	1600	2200	180	700	1000	115	330	16200	28785	119.1615	12120	3080	1989	
1990	6305	6195	2500	2642	n/o	6000	7320	500	550	1500	60	175	33747	28785	176.6951	23877	8370	1990	
1991	7400	4400	1625	2360	n/r	7500	2219	20	355	2183	35	n/r	28097	28785	86.43901	23320	2594	1991	
1992	11168	3375	1000	2498	n/r	15000	2370	250	280	2020	n/r	50	38011	28785	137.4919	33091	2900	1992	
1993	6343	5028	2480	664	n/r	1000	2700	100	190	2400	150	330	21385	28785	66.69058	15995	2990	1993	
1994	5665	1549	2000	1144	10	2455	5450	180	935	4164	69	36	23657	28785	146.0309	12928	6565	1994	
1995	10461	3073	817	1689	n/r	3730	5100	130	1371	n/r	n/r	n/r	26371	28785	78.14324	19770	6601	1995	
1996	17000	3100	1850	2040	n/r	7415	7780	415	870	2375	n/i	300	43145	28785	153.5573	34080	9065	1996	
1997	16272	3185	1800	1954	n/r	6221	7830	260	1230	2130	n/r	n/r	40882	28785	107.5531	31562	9320	1997	
1998	14549	4906	936	1868	15	4645	7007	341	309	2156	ni	18	36750	28785	171.8494	29093	7657	1998	
1999	8920	1620	573	1917	18	3875	3837	91	712	3375	ni	200	25138	28785	106.2603	20498	4640	1999	
2000	9171	1718	744	3794	n/r	1920	4563	245	936	2732	ni	46	25869	28785	98.09639	20125	5744	2000	
2001	10891	2418	503	9331	n/r	1954	5051	172	237	3175	n/o	248	33980	28785	78.75768	28520	5460	2001	
2002	10731	5509	1097	3296	n/r	4789	6215	155	443	2200	6	445	34886	28785	85.3334	28073	6813	2002	
2003	21625	5265	2565	5100	n/o	360	6234	929	311	1989	5	158	44541	28785	121.2	37067	7474	2003	
2004	16287	3477	250	5189	ni	0	4616	317	741	ni	ni	103	30980	28785	123.2397	25306	5674	2004	
2005	7668	3230	526	3217	231	N/I	3519	269	109	N/I	Pres.	86	18855	28785	72.88647	14958	3897	2005	
2006	5201	2665	949	7376	0	N/I	3461	217	141	N/I	Pres.	248	20258	28785	59.61742	16439	3819	2006	
2007	4160	1772	532	1441	0	N/I	1894	100	38	N/I	Pres.	49	9986	28786	28.62466	7954	2032	2007	
2008	5186	1383	449	4614	0	N/I	3307	52	395	AP	AP	45	15431	28787	34.64448	11677	3754	2008	
2009													20430						
Base Period Doubling Goal (CTC)	8600	3600	1200	3394	100	1736	5600	430	475	3350	88	213	28785						

Summer-run age 4-1 aggregrate for CTC reporting

Year	Adams River	Little River	Lower Shuswap River	Middle Shuswap River	South Thompson River	Maria Slough	Summer-Run Age 4 sub 1 Aggregrate Total	Base Period Doubling Goal (CTC)		%BY
1975	1300	400	17500	600	7000	75	26875	28632		
1976	400	100	2500	400	1500	25	4925	28632		
1977	1750	600	9500	550	7000	200	19600	28632		
1978	2200	100	10400	350	3500	150	16700	28632		
1979	1000	700	10000	500	6000	75	18275	28632		68.00
1980	350	400	4000	500	3000	100	8350	28632		169.54
1981	700	400	5500	500	6000	20	13120	28632		66.94
1982	500	100	2200	500	3500	50	6850	28632		41.02
1983	250	100	5800	300	3000	50	9500	28632		51.98
1984	650	250	7892	700	6000	30	15522	28632		185.89
1985	750	400	11125	900	7000	200	20375	28632		155.30
1986	2500	350	12000	1000	6500	110	22460	28632		327.88
1987	2000	200	10000	1700	8500	4	22404	28632		235.83
1988	1500	400	14000	1600	12000	67	29567	28632		190.48
1989	1250	400	11000	1500	10000	50	24200	28632		118.77
1990	2000	400	13000	4000	6000	25	25425	28632		113.20
1991	3000	250	10000	5000	8000	n/r	26250	28632		117.17
1992	1300	600	13300	5000	12000	n/r	32200	28632		108.91
1993	800	n/r	6000	2500	4000	n/r	13300	28632		54.96
1994	1800	400	16150	4000	3000	n/r	25350	28632		99.71
1995	1900	150	10000	3000	5500	n/r	20550	28632		78.29
1996	2200	3000	19000	5000	21600	100	50900	28632		158.07
1997	3400	1850	13100	3800	27000	100	49250	28632		370.30
1998	4182	1246	16704	4474	41277	150	68033	28632		268.37
1999	2029	1163	24698	2441	22675	198	53204	28632		258.90
2000	2266	2043	20409	2617	17560	266	45161	28632		88.72
2001	5890	9885	18349	2868	36740	400	74132	28632		150.52
2002	3674	3680	19475	5775	51298	1200	85102	28632		125.09
2003	2496	2488	21380	4799	38178	823	70164	28632		131.88
2004	2216	5728	13228	1415	29677	n/r	52264	28632		115.73
2005	3837	7504	12927	1883	61837	439	88427	28632		119.28
2006	6344	8590	28828	5468	100384	314	149928	28632		176.17
2007	3181	7352	14503	1080	58956	650	85722	28632		122.17
2008	3474	11446	15165	1418	74462	574	106539	28632		203.85
2009							85242			
Base Period Doubling Goal (CTC)	1275	800	15784	1400	9250	123	28632		105965	

Fraser Late aggregrate for CTC reporting

Year	Harrison	Chilliwack	Fraser Late Aggregate Total
1975			
1976			
1977			
1978			
1979			
1980			
1981			
1982			
1983			
1984	120837		120837
1985	174778		174778
1986	162596		162596
1987	79038		79038
1988	35116		35116
1989	74685		74685
1990	177375		177375
1991	90638		90638
1992	130411		130411
1993	118998		118998
1994	98334		98334
1995	28616		28616
1996	56809		56809
1997	72277		72277
1998	188420		188420
1999	106995		106995
2000	125854		125854
2001	113777		113777
2002	89968		89968
2003	246983		246983
2004	139126		139126
2005	88580		88580
2006	60422		60422
2007	76483		76483
2008	41603		41603
2009			