

Escapement: Trend Indicators (EFS)				Trends (EFS) (Metric 1)						Trends (EFS) (Metrics 2 & 3)					Data Quality
Run Timing Group	Avg.	Gen. 3rd from Last	Last Gen.	Ratio of Current Generation to Historical Average						Linear Rate of Change Change in Last 3 Gens.				Prob. Decline <LB	
Conservation Unit				0.25	0.50	0.63	0.75	1.0		-50%	-25%	-15%	+		
	(EFS)	(EFS)	(EFS)												
<b>Early Stuart</b>															
Takla-Trembleur-Estu	40,900	31,000	13,300		0.58					-0.10				0.999	4
<b>Early Summer</b>															
Bowron-ES	4,300	3,900	800	0.27						-0.19				0.99	3
Kamloops-ES	6,900	16,800	9,200					2.14			-0.02			0.381	4
Anderson-ES	3,600	6,200	2,400					1.98		-0.04				0.804	3
Francois-ES	7,500	22,600	4,900					1.35		-0.04				0.687	3
Pitt-ES	13,200	38,900	15,800					2.17				0.00		0.271	4
Shuswap-ES	21,200	23,700	37,000				0.9			-0.06				0.891	4
Nahatlach-ES	2,200	2,300	1,000		0.55					-0.14				1	3
Chilliwack-ES <sup>2</sup>	1,100	1,400	500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3
Taseko-ES	1,300	800	400	0.32						-0.12				0.974	2
<b>Summer</b>															
Chilko-S & Chilko-ES	#####	406,800	153,600					1.22		-0.13				1	4
Stuart-S	49,400	92,700	22,700					2.35		-0.14				0.99	4
Takla-Trembleur-S	26,400	29,600	5,400				0.95			-0.18				0.99	4
Quesnel-S & McKinley-S	#####	585,600	50,700					7.7		-0.17				0.995	4
Fraser-S	53,000	105,000	47,300					1.31		-0.04				0.784	4
<b>Late</b>															
Cultus-L <sup>1</sup>	11,800	1,100	800	0.07						-0.11				0.997	5
LFR-(River Type)	13,600	4,700	63,400					6.98				0.27		0	3
Shuswap-L	#####	204,300	303,700				0.95					0.03		0.115	4
Seton-L	3,800	3,200	4,100				0.91			-0.08				0.949	3
Harrison (U/S)-L	19,200	13,400	10,700				0.8			-0.03				0.603	3
Harrison (D/S)-L	1,500	3,200	4,300					13.3				0.11		0.008	3
Lillooet-L	44,200	59,000	58,200					1.48				0.02		0.022	4
Widgeon (River-Type)	300	30	200	0.35								0.14		0	3
Kamloops-L	4,300	300	200	0.3							-0.02			0.374	3

1. Cultus is effective total wild spawners since sex identification at the fence during enumeration is a challenge
2. Chilliwack-ES cannot be assessed quantitatively due to its short time series.