

**FRASER RIVER SALMON PASSAGE SUMMARY
2021**

***Key: Abundance Estimate Methods**

CPUE-Wh	Catch Per Unit Effort - Whonnock
HA	Hydroacoustics-based
Interp	Interpolation
HA-LengthMod	Length-based Model / Hydroacoustics-based
Mod-Est	Model Estimate
No-Est	No estimate due to low/no abundance

Note: Estimates are preliminary and subject to revision.

Mission Date	Estimated Sockeye Passage				Estimated Pink Passage			
	Estimated Daily Mission Passage	Abundance Estimate Method*	Estimated Daily Pitt/Widgeon Passage	Total Estimated Daily Passage (incl. Pitt/Widgeon)	Cummulative Estimated Passage	Estimated Daily Mission Passage	Passage Estimate Method*	Cummulative Estimated Passage
	2,528,100		17,400	2,545,500		7,861,700		
15-Jun		No-Est					No-Est	
16-Jun		No-Est					No-Est	
17-Jun		No-Est					No-Est	
18-Jun		No-Est					No-Est	
19-Jun		No-Est					No-Est	
20-Jun		No-Est					No-Est	
21-Jun	0	Model	0	0	0		No-Est	
22-Jun	100	Model	0	100	100		No-Est	
23-Jun	100	Model	0	100	200		No-Est	
24-Jun	100	Model	0	100	300		No-Est	
25-Jun	200	Model	0	200	500		No-Est	
26-Jun	300	Model	0	300	800		No-Est	
27-Jun	400	Model	0	400	1,200		No-Est	
28-Jun	600	Model	0	600	1,800		No-Est	
29-Jun	800	Model	0	800	2,600		No-Est	
30-Jun	1,000	Model	0	1,000	3,600		No-Est	
01-Jul	1,000	CPUE-Wh	0	1,000	4,600		No-Est	
02-Jul	1,000	CPUE-Wh	0	1,000	5,600		No-Est	
03-Jul	2,600	HA	0	2,600	8,200		No-Est	
04-Jul	1,400	HA	0	1,400	9,600		No-Est	
05-Jul	2,400	HA	0	2,400	12,000		No-Est	
06-Jul	2,900	HA	0	2,900	14,900		No-Est	
07-Jul	4,200	HA	0	4,200	19,100		No-Est	
08-Jul	5,700	HA	0	5,700	24,800		No-Est	
09-Jul	5,200	HA	0	5,200	30,000		No-Est	
10-Jul	4,800	HA	0	4,800	34,800		No-Est	
11-Jul	4,000	HA	0	4,000	38,800		No-Est	
12-Jul	2,800	HA	0	2,800	41,600		No-Est	
13-Jul	4,300	HA	0	4,300	45,900		No-Est	
14-Jul	2,800	HA	0	2,800	48,700		No-Est	
15-Jul	4,500	HA	0	4,500	53,200		No-Est	
16-Jul	4,100	HA	0	4,100	57,300		No-Est	
17-Jul	4,300	HA	300	4,600	61,900		No-Est	
18-Jul	3,300	HA	300	3,600	65,500		No-Est	
19-Jul	3,300	HA	300	3,600	69,100		No-Est	
20-Jul	2,200	HA	300	2,500	71,600		No-Est	
21-Jul	2,700	HA	300	3,000	74,600		No-Est	
22-Jul	1,500	HA	300	1,800	76,400		No-Est	
23-Jul	2,200	HA	500	2,700	79,100		No-Est	
24-Jul	2,000	HA	100	2,100	81,200		No-Est	
25-Jul	3,100	HA	200	3,300	84,500		No-Est	
26-Jul	4,400	HA	200	4,600	89,100		No-Est	
27-Jul	5,500	HA	200	5,700	94,800		No-Est	
28-Jul	5,100	HA	200	5,300	100,100		No-Est	
29-Jul	5,200	HA	200	5,400	105,500		No-Est	
30-Jul	6,500	HA	300	6,800	112,300		No-Est	
31-Jul	7,500	HA	400	7,900	120,200		No-Est	
01-Aug	5,200	HA	300	5,500	125,700		No-Est	
02-Aug	7,700	HA	400	8,100	133,800		No-Est	
03-Aug	7,100	HA	400	7,500	141,300		No-Est	
04-Aug	18,800	HA	200	19,000	160,300		No-Est	
05-Aug	26,900	HA	1,700	28,600	188,900		No-Est	
06-Aug	21,500	HA	1,400	22,900	211,800		No-Est	
07-Aug	14,000	HA	0	14,000	225,800		No-Est	
08-Aug	24,800	HA	0	24,800	250,600		No-Est	
09-Aug	22,900	HA	1,000	23,900	274,500		No-Est	
10-Aug	19,800	HA	900	20,700	295,200		No-Est	
11-Aug	35,400	HA	2,100	37,500	332,700		No-Est	
12-Aug	111,400	HA	1,100	112,500	445,200	1,400	No-Est	1,400
13-Aug	93,700	HA	1,000	94,700	539,900	2,900	CPUE-Wh	4,300

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	2,528,100		17,400	2,545,500		7,861,700		
14-Aug	96,700	HA	1,500	98,200	638,100	5,500	CPUE-Wh	9,800
15-Aug	80,100	HA	1,200	81,300	719,400	6,300	CPUE-Wh	16,100
16-Aug	75,300	HA	0	75,300	794,700	9,300	CPUE-Wh	25,400
17-Aug	73,300	HA	0	73,300	868,000	1,100	HA	26,500
18-Aug	51,500	HA	0	51,500	919,500	4,900	HA	31,400
19-Aug	78,400	HA	0	78,400	997,900	2,400	HA	33,800
20-Aug	101,600	HA	0	101,600	1,099,500	3,200	HA	37,000
21-Aug	84,000	HA	0	84,000	1,183,500	4,500	HA	41,500
22-Aug	64,600	HA	0	64,600	1,248,100	5,700	HA	47,200
23-Aug	139,100	HA	0	139,100	1,387,200	8,700	HA	55,900
24-Aug	133,600	CPUE-Wh	0	133,600	1,520,800	80,200	CPUE-Wh	136,100
25-Aug	95,000	CPUE-Wh	0	95,000	1,615,800	88,400	HA	224,500
26-Aug	64,800	CPUE-Wh	0	64,800	1,680,600	131,900	HA	356,400
27-Aug	42,200	CPUE-Wh	0	42,200	1,722,800	112,300	HA	468,700
28-Aug	49,100	CPUE-Wh	0	49,100	1,771,900	127,900	HA	596,600
29-Aug	45,500	CPUE-Wh	0	45,500	1,817,400	136,700	HA	733,300
30-Aug	23,100	CPUE-Wh	0	23,100	1,840,500	169,400	HA	902,700
31-Aug	9,900	CPUE-Wh	0	9,900	1,850,400	167,800	HA	1,070,500
01-Sep	21,900	CPUE-Wh	0	21,900	1,872,300	128,300	HA	1,198,800
02-Sep	17,000	CPUE-Wh	0	17,000	1,889,300	163,800	HA	1,362,600
03-Sep	61,400	CPUE-Wh	0	61,400	1,950,700	264,300	HA	1,626,900
04-Sep	56,500	CPUE-Wh	100	56,600	2,007,300	511,500	HA	2,138,400
05-Sep	34,300	CPUE-Wh	0	34,300	2,041,600	501,700	HA	2,640,100
06-Sep	11,300	CPUE-Wh	0	11,300	2,052,900	259,400	HA	2,899,500
07-Sep	16,300	CPUE-Wh	0	16,300	2,069,200	443,900	HA	3,343,400
08-Sep	11,600	CPUE-Wh	0	11,600	2,080,800	508,500	HA	3,851,900
09-Sep	18,100	CPUE-Wh	0	18,100	2,098,900	623,600	HA	4,475,500
10-Sep	16,900	CPUE-Wh	0	16,900	2,115,800	662,400	HA	5,137,900
11-Sep	16,100	CPUE-Wh	0	16,100	2,131,900	373,800	HA	5,511,700
12-Sep	19,600	CPUE-Wh	0	19,600	2,151,500	289,600	HA	5,801,300
13-Sep	7,300	CPUE-Wh	0	7,300	2,158,800	248,600	HA	6,049,900
14-Sep	25,400	CPUE-Wh	0	25,400	2,184,200	250,300	HA	6,300,200
15-Sep	23,100	CPUE-Wh	0	23,100	2,207,300	167,700	HA	6,467,900
16-Sep	17,300	CPUE-Wh	0	17,300	2,224,600	218,600	HA	6,686,500
17-Sep	58,400	CPUE-Wh	0	58,400	2,283,000	145,300	HA	6,831,800
18-Sep	30,900	CPUE-Wh	0	30,900	2,313,900	45,200	HA	6,877,000
19-Sep	17,200	CPUE-Wh	0	17,200	2,331,100	312,600	HA	7,189,600
20-Sep	34,500	CPUE-Wh	0	34,500	2,365,600	199,500	HA	7,389,100
21-Sep	43,400	CatchCor-Wh	0	43,400	2,409,000	89,300	HA	7,478,400
22-Sep	35,900	CatchCor-Wh	0	35,900	2,444,900	111,800	HA	7,590,200
23-Sep	24,400	CatchCor-Wh	0	24,400	2,469,300	111,800	HA	7,702,000
24-Sep	33,900	CatchCor-Wh	0	33,900	2,503,200	43,900	HA	7,745,900
25-Sep	16,400	CatchCor-Wh	0	16,400	2,519,600	28,200	HA	7,774,100
26-Sep	4,900	CatchCor-Wh	0	4,900	2,524,500	21,300	HA	7,795,400
27-Sep	2,900	CatchCor-Wh	0	2,900	2,527,400	3,000	HA	7,798,400
28-Sep	2,500	CatchCor-Wh	0	2,500	2,529,900	2,200	HA	7,800,600
29-Sep	4,200	CatchCor-Wh	0	4,200	2,534,100	6,200	HA	7,806,800
30-Sep	3,800	HA	0	3,800	2,537,900	12,500	HA	7,819,300
01-Oct	3,000	HA	0	3,000	2,540,900	14,600	HA	7,833,900
02-Oct	3,400	HA	0	3,400	2,544,300	13,600	HA	7,847,500
03-Oct	1,200	HA	0	1,200	2,545,500	14,200	HA	7,861,700
04-Oct		No-Est					No-Est	
05-Oct		No-Est					No-Est	
06-Oct		No-Est					No-Est	
07-Oct		No-Est					No-Est	
08-Oct		No-Est					No-Est	
09-Oct		No-Est					No-Est	
20-Oct		No-Est					No-Est	

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