

***Key: Abundance Estimate Methods**

CPUE-Wh	Catch Per Unit Effort - Whonnock
CPUE-Wh-Avg	Catch Per Unit Effort - Whonnock - 3-day Avg.
HA	Hydroacoustics-based
Interp	Interpolation
Mod-Est	Model Estimate
No-Est	No estimate due to low/no abundance

September 17, 2020
12:12 PM

FRASER RIVER SOCKEYE PASSAGE SUMMARY
2020

Note: Estimates are preliminary and subject to revision.

Mission Date	Estimated Sockeye Passage					Test Fishing Sockeye Catch & CPUE				Upriver Sockeye Passage
	Estimated Daily Mission Passage	Abundance Estimate Method*	Estimated Daily Pitt Passage	Total Estimated Daily Passage (incl. Pitt)	Cummulative Estimated Passage	Cottonwood Catch (-1 day)	Cottonwood CPUE (-1 day)	Whonnock Catch	Whonnock CPUE	Hell's Gate Estimated Passage (+ 4 days)
	275,300		8,600	283,900		30		320		26,100
01-Jul	200	HA	0	200	200			0	0.00	0
02-Jul	0	HA	0	0	200			0	0.00	0
03-Jul	100	HA	0	100	300			0	0.00	0
04-Jul	200	HA	0	200	500			0	0.00	0
05-Jul	400	HA	0	400	900			0	0.00	0
06-Jul	200	HA	0	200	1,100			0	0.00	No Count
07-Jul	300	HA	0	300	1,400			0	0.00	No Count
08-Jul	600	HA	0	600	2,000			0	0.00	0
09-Jul	1,300	HA	0	1,300	3,300	0	0.00	4	0.39	5
10-Jul	2,200	HA	0	2,200	5,500	0	0.00	5	0.51	11
11-Jul	5,300	HA	0	5,300	10,800	0	0.00	19	1.82	11
12-Jul	5,100	HA	0	5,100	15,900	0	0.00	12	1.09	70
13-Jul	3,900	HA	0	3,900	19,800	0	0.00	10	0.93	No Count
14-Jul	3,200	HA	0	3,200	23,000	0	0.00	6	0.55	No Count
15-Jul	2,800	HA	800	3,600	26,600	0	0.00	1	0.09	270
16-Jul	3,100	HA	900	4,000	30,600	0	0.00	3	0.28	610
17-Jul	3,800	HA	1,100	4,900	35,500	0	0.00	6	0.58	140
18-Jul	3,700	HA	900	4,600	40,100	0	0.00	12	1.12	50
19-Jul	6,100	HA	800	6,900	47,000	0	0.00	9	0.89	160
20-Jul	6,600	HA	200	6,800	53,800	3	0.46	4	0.40	No Count
21-Jul	6,800	HA	200	7,000	60,800	3	0.48	5	0.51	No Count
22-Jul	6,900	HA	100	7,000	67,800	1	0.17	11	1.11	1,440
23-Jul	5,400	HA	200	5,600	73,400	0	0.00	1	0.10	1,410
24-Jul	4,400	HA	200	4,600	78,000	3	0.48	5	0.49	1,680
25-Jul	6,200	HA	100	6,300	84,300	3	0.48	8	0.73	1,550
26-Jul	5,500	HA	100	5,600	89,900	0	0.00	8	0.72	1,860
27-Jul	3,400	HA	200	3,600	93,500	0	0.00	27	2.39	No Count
28-Jul	7,900	HA	300	8,200	101,700	2	0.33	18	1.60	No Count
29-Jul	8,100	HA	300	8,400	110,100	3	0.48	6	0.52	3,510
30-Jul	7,000	HA	300	7,300	117,400	1	0.18	8	0.75	1,310
31-Jul	9,200	HA	300	9,500	126,900	2	0.31	12	1.10	1,350
01-Aug	5,300	HA	200	5,500	132,400	2	0.32	9	0.84	1,030
02-Aug	5,100	HA	200	5,300	137,700	0	0.00	7	0.65	760
03-Aug	7,900	HA	100	8,000	145,700	1	0.15	6	0.55	No Count
04-Aug	7,000	HA	100	7,100	152,800	0	0.00	2	0.19	No Count
05-Aug	6,800	HA	100	6,900	159,700	2	0.31	4	0.38	2,280
06-Aug	5,800	HA	100	5,900	165,600			7	0.63	2,240
07-Aug	6,100	HA	100	6,200	171,800			2	0.19	1,480
08-Aug	4,900	HA	100	5,000	176,800			11	1.02	1,020
09-Aug	3,000	HA	100	3,100	179,900			2	0.20	810
10-Aug	6,100	HA	100	6,200	186,100			1	0.10	No Count
11-Aug	7,100	HA	100	7,200	193,300			3	0.28	No Count
12-Aug	7,900	HA	100	8,000	201,300			4	0.36	250
13-Aug	6,400	HA	100	6,500	207,800			7	0.58	270
14-Aug	9,300	HA	100	9,400	217,200			11	0.98	240
15-Aug	10,700	HA	0	10,700	227,900			11	0.99	300
16-Aug	6,900	HA	0	6,900	234,800			6	0.55	No Count
17-Aug	3,500	HA	0	3,500	238,300			0	0.00	No Count
18-Aug	3,100	HA	0	3,100	241,400			2	0.19	No Count
19-Aug	3,200	HA	0	3,200	244,600			0	0.00	0
20-Aug	3,500	HA	0	3,500	248,100			1	0.09	0
21-Aug	3,300	HA	0	3,300	251,400			0	0.00	0
22-Aug	4,400	HA	0	4,400	255,800			4	0.33	0
23-Aug	3,800	HA	0	3,800	259,600			3	0.29	0
24-Aug	4,900	HA	0	4,900	264,500			2	0.19	
25-Aug	3,800	HA	0	3,800	268,300			0	0.00	
26-Aug	1,700	HA	0	1,700	270,000			1	0.09	
27-Aug	1,200	CPUE-Wh	0	1,200	271,200			1	0.08	
28-Aug	1,400	CPUE-Wh	0	1,400	272,600			1	0.09	
29-Aug	3,900	CPUE-Wh	0	3,900	276,500			3	0.24	

