

***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

FRASER RIVER SOCKEYE PASSAGE SUMMARY
2024

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/Widgeon Passage	Total Estimated Daily Passage (incl. Pitt/Widgeon)	Cummulative Estimated Passage	Brownsville Bar Catch (-1 day)	Brownsville Bar CPUE (-1 day)	Whonnock Catch	Whonnock CPUE	Hell's Gate Estimated Passage (+ 4 days)
	456,000		10,900	466,900		1,660		740		242,400
22-Jun		No-Est								
23-Jun		No-Est								
24-Jun		No-Est								
25-Jun		No-Est								
26-Jun		No-Est								
27-Jun		No-Est								
28-Jun	0	CPUE-Wh	0	0	0			0	0.00	
29-Jun	0	CPUE-Wh	0	0	0			0	0.00	
30-Jun	0	CPUE-Wh	0	0	0			0	0.00	
01-Jul	0	CPUE-Wh	0	0	0			0	0.00	
02-Jul	0	CPUE-Wh	0	0	0			0	0.00	
03-Jul	0	CPUE-Wh	0	0	0			0	0.00	0
04-Jul	0	CPUE-Wh	0	0	0			0	0.00	
05-Jul	200	HA	0	200	200			0	0.00	0
06-Jul	900	HA	0	900	1,100			1	0.10	0
07-Jul	800	HA	0	800	1,900			1	0.10	
08-Jul	1,700	HA	0	1,700	3,600			1	0.09	0
09-Jul	3,100	HA	200	3,300	6,900	2	0.31	1	0.10	0
10-Jul	3,000	HA	200	3,200	10,100	0	0.00	1	0.10	2
11-Jul	4,100	HA	200	4,300	14,400	15	2.05	0	0.00	0
12-Jul	3,900	HA	200	4,100	18,500	17	2.55	1	0.10	0
13-Jul	5,800	HA	100	5,900	24,400	13	2.01	1	0.09	0
14-Jul	9,800	HA	100	9,900	34,300	149	20.12	8	0.61	280
15-Jul	7,200	HA	200	7,400	41,700	39	5.67	7	0.65	1,100
16-Jul	9,100	HA	300	9,400	51,100	11	1.76	8	0.68	1,490
17-Jul	11,200	HA	300	11,500	62,600	18	2.63	15	1.34	3,250
18-Jul	9,300	HA	800	10,100	72,700	31	4.34	8	0.67	2,990
19-Jul	10,900	HA	900	11,800	84,500	37	5.32	12	1.06	3,650
20-Jul	9,700	HA	1,000	10,700	95,200	18	2.74	7	0.67	
21-Jul	5,900	HA	600	6,500	101,700	27	3.89	8	0.73	
22-Jul	4,100	HA	100	4,200	105,900	19	2.79	7	0.64	3,370
23-Jul	6,400	HA	200	6,600	112,500	9	1.39	4	0.37	7,090
24-Jul	5,900	HA	200	6,100	118,600	15	2.25	17	1.47	
25-Jul	7,200	HA	400	7,600	126,200	43	5.80	3	0.29	
26-Jul	10,700	HA	500	11,200	137,400	44	6.15	3	0.28	2,940
27-Jul	9,900	HA	300	10,200	147,600	16	2.34	2	0.19	1,770
28-Jul	9,300	HA	300	9,600	157,200	57	15.39	4	0.36	660
29-Jul	7,900	HA	300	8,200	165,400	38	5.19	8	0.77	1,340
30-Jul	10,300	HA	400	10,700	176,100	99	12.85	11	1.03	
31-Jul	11,300	HA	200	11,500	187,600	64	8.24	16	1.45	6,110
01-Aug	6,400	HA	100	6,500	194,100	0	0.00	11	1.03	
02-Aug	7,700	HA	0	7,700	201,800	14	2.15	19	1.70	3,520
03-Aug	9,100	HA	0	9,100	210,900	33	4.93	25	2.14	560
04-Aug	12,100	HA	0	12,100	223,000	29	4.29	49	3.95	
05-Aug	17,300	HA	0	17,300	240,300	76	20.52	73	5.73	
06-Aug	12,900	HA	0	12,900	253,200	42	5.70	34	2.78	
07-Aug	13,500	HA	0	13,500	266,700	35	5.17			0
08-Aug	12,100	HA	0	12,100	278,800	18	2.69	46	3.46	0
09-Aug	10,300	HA	0	10,300	289,100	3	0.46	24	2.02	50
10-Aug	11,200	HA	1,100	12,300	301,400	17	2.65	24	1.94	14
11-Aug	10,100	HA	1,000	11,100	312,500	49	6.40	13	1.11	
12-Aug	10,800	HA	100	10,900	323,400	49	6.68	20	1.81	4,850
13-Aug	11,800	HA	100	11,900	335,300	52	7.22	39	3.24	14,590
14-Aug	11,500	HA	500	12,000	347,300	67	8.32	14	1.28	16,060
15-Aug	10,200	HA	0	10,200	357,500	45	6.13	12	1.08	21,850
16-Aug	9,300	HA	0	9,300	366,800	62	8.49	14	1.19	19,510
17-Aug	5,700	HA	0	5,700	372,500	34	5.15	5	0.48	
18-Aug	6,500	HA	0	6,500	379,000	20	2.92	15	1.32	15,930
19-Aug	8,100	HA	0	8,100	387,100	76	10.37	9	0.83	11,340

