

***Key: Abundance Estimate Methods**

October 3, 2019

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

FRASER RIVER PINK PASSAGE SUMMARY
2019

3:17 PM

Note: Pink salmon passage may not be updated daily during times of high migration.
Estimates are preliminary and subject to revision post-season.

Misison Date	Estimated Pink Passage			Test Fishing Pink Catch & CPUE				Upriver Pink Passage
	Estimated Daily Mission Passage	Abundance Estimate Method*	Cummulative Estimated Passage	Cottonwood Catch (-1 day)	Cottonwood CPUE (-1 day)	Whonnock Catch	Whonnock CPUE	Hell's Gate Estimated Passage (+ 7 days)
	8,565,500			2,980		5,250		1,704,200
01-Aug	400	HA-LengthMod	400	0	0.00	0	0.00	0
02-Aug	800	HA-LengthMod	1,200	0	0.00	0	0.00	0
03-Aug	600	HA-LengthMod	1,800	0	0.00	0	0.00	0
04-Aug	700	HA-LengthMod	2,500	0	0.00	0	0.00	200
05-Aug	600	HA-LengthMod	3,100	0	0.00	0	0.00	530
06-Aug	1,600	HA-LengthMod	4,700	0	0.00	0	0.00	670
07-Aug	1,400	HA-LengthMod	6,100	0	0.00	0	0.00	450
08-Aug	2,100	HA-LengthMod	8,200	0	0.00	0	0.00	340
09-Aug	2,200	HA-LengthMod	10,400	0	0.00	0	0.00	860
10-Aug	2,200	HA-LengthMod	12,600	0	0.00	0	0.00	770
11-Aug	1,600	HA-LengthMod	14,200	1	0.16	0	0.00	410
12-Aug	1,300	HA-LengthMod	15,500	0	0.00	0	0.00	250
13-Aug	2,300	HA-LengthMod	17,800	0	0.00	3	0.27	520
14-Aug	5,300	HA-LengthMod	23,100	2	0.31	4	0.33	520
15-Aug	5,100	HA-LengthMod	28,200	0	0.00	3	0.27	1,330
16-Aug	3,800	HA-LengthMod	32,000	0	0.00	1	0.08	1,080
17-Aug	5,600	HA-LengthMod	37,600	2	0.32	3	0.25	740
18-Aug	6,500	HA-LengthMod	44,100	6	0.87	5	0.42	9,130
19-Aug	7,600	HA-LengthMod	51,700	3	0.47	3	0.27	19,680
20-Aug	30,600	HA	82,300	5	0.77	17	1.34	10,040
21-Aug	43,400	HA	125,700	22	3.03	17	1.38	No Count
22-Aug	40,600	HA	166,300	15	2.16	19	1.51	21,380
23-Aug	46,800	HA	213,100	17	2.33	12	0.93	25,960
24-Aug	43,500	HA	256,600	17	2.61	16	1.35	No Count
25-Aug	35,400	HA	292,000	28	3.91	22	1.69	32,380
26-Aug	36,200	HA	328,200	83	11.25	37	2.64	47,240
27-Aug	59,900	HA	388,100	78	10.25	71	5.33	55,280
28-Aug	66,500	HA	454,600	76	10.18	24	1.84	54,550
29-Aug	77,000	HA	531,600	41	5.97	50	3.82	153,080
30-Aug	95,700	HA	627,300	132	17.82	173	12.98	159,550
31-Aug	125,100	HA	752,400	75	10.31	174	13.05	No Count
01-Sep	131,900	HA	884,300	113	15.26	81	6.15	253,240
02-Sep	273,200	HA	1,157,500	362	48.87	134	10.05	62,630
03-Sep	472,500	HA	1,630,000	219	29.57	190	14.25	122,250
04-Sep	656,000	HA	2,286,000	318	42.81	395	29.63	121,050
05-Sep	670,000	HA	2,956,000	220	29.70	737	55.28	108,610
06-Sep	418,200	HA	3,374,200	165	22.28	603	45.23	104,950
07-Sep	264,900	HA	3,639,100	213	28.76	171	12.83	104,530
08-Sep	373,400	HA	4,012,500	328	44.28	392	29.29	No Count
09-Sep	616,800	HA	4,629,300	92	12.76	676	50.78	No Count
10-Sep	1,402,000	HA	6,031,300	115	15.53	418	31.35	No Count
11-Sep	844,400	HA	6,875,700	70	9.82	261	19.58	No Count
12-Sep	849,300	HA	7,725,000	63	8.83	229	17.18	62,710
13-Sep	348,800	HA	8,073,800	55	7.47	62	4.70	51,490
14-Sep	157,000	HA	8,230,800	23	3.35	76	5.65	23,760
15-Sep	88,900	HA	8,319,700	12	1.75	71	5.56	No Count
16-Sep	55,000	HA	8,374,700	3	0.54	12	1.04	47,550
17-Sep	36,900	HA	8,411,600	3	0.45	10	0.73	23,960
18-Sep	27,800	HA	8,439,400	Finished	Finished	7	0.59	11,620
19-Sep	21,800	HA	8,461,200			3	0.27	5,740
20-Sep	19,500	HA	8,480,700			14	1.17	2,960
21-Sep	17,200	HA	8,497,900			3	0.27	180
22-Sep	15,400	HA	8,513,300			5	0.44	

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	8,565,500			2,980		5,250		1,704,200
23-Sep	6,500	HA	8,519,800			8	0.76	
24-Sep	14,800	CPUE-Wh	8,534,600			8	0.79	
25-Sep	12,800	CPUE-Wh	8,547,400			7	0.58	
26-Sep	4,300	CPUE-Wh	8,551,700			3	0.26	
27-Sep	13,800	CPUE-Wh	8,565,500			12	0.98	
28-Sep	0	CPUE-Wh	8,565,500			11	0.83	
29-Sep		No-Est				Finished	Finished	
30-Sep		No-Est						