

Table 5. Coho salmon egg take, release and return data for the NSRAA lake stocking program, BY 1981-2024.

Brood Year	Broodstock Source	/1	Number Eggs	Release Location	Rearing	Number Fry Release	Age FW	Number Smolts	Average Weight	Number Adults	Marine Survival %	
1981	Sea Lion Cove		48,684	Sealion L.	Lake	15,174	I	11,762	13	400	3.4	
				Sealion R.	Stream	9,508	II	31	86			
1981	Sashin Creek Deep Cove	/2	90,110 18,881	Banner L.	Lake		I	66,850	16	12,500	19.0	
				Banner L.	Lake	97,512	II	724	52	55	8.0	
1982	Falls Creek		226,440	Elfendahl	Lake	115,335	I II	7,750 ND	11	615 100	8.0	
1983	Sashin Creek		236,000	L. Rostislaw L.	Lake	188,603	I	107,659	9	1,872	2.0	
							II	10,769	20	272	3.0	
1984	Sealion Cove		146,500	Sealion L.	Lake	30,000	I	18,870	10	1,075	6.0	
				Surprise L.	Lake	75,163	I	20,911	11	1,250	5.0	
				Surprise R.	Stream	26,487	I	2,155	5			
1984	Banner Lake (Sashin)		1,306,700	Deer Lake	Lake	780,800	I	317,200	13	18,750	6.0	
						II	32,400	21	1,550	5.0		
					Blanchard L.	Lake	74,961	I	18,000	15	594	3.0
						II	440	24	ND			
					Finger Lake	Lake	49,958	I	900	13	0	0.0
					Fiddle Lake	Lake	29,977	I	3,150	13	162	5.0
1985	Deep Cove		75,104	Blanchard L.	Lake	69,974	I	35,383	17	1,648	5.0	
							II	149	65			
1986	L. Rostislaw (Sashin)		988,000	Deer Lake	Lake	842,900	I	370,500	13	26,050	7.0	
							II	9,100	35	650	7.0	
1987	Deer Lake (Sashin)		1,026,300	Deer Lake	Lake-Fert	475,000	I	306,000	18	52,700	17.0	
						II	1,000	32	700	70.0		
					Blanchard L.	Lake	90,000	I	49,518	9	2,150	4.0
						II	6,588	34	565	9.0		
					Banner L.	Lake	100,000	I	47,600	10	4,390	9.0
						II	14,746	22	1,650	11.0		
1988	Blanchard L. (Deep C.)		1,500,000	Deer Lake	Lake-Fert	1,443,500	I	680,000	22	165,700	24.0	
						II	450	46	ND	ND		
1989	Deer Lake (Sashin)		2,000,000	Deer Lake	Lake-Fert	1,741,500	I	737,100	17	143,650	19.5	
						II	925	30	ND	ND		
1990	Deer Lake (Sashin)		2,396,000	Deer Lake	Lake-Fert	1,875,000	I	591,800	12	75,800	12.8	
						II	61,300	28	24,200	39.5		
1991	Deer Lake (Deep Cove)	/3	2,329,600	Deer Lake	Lake-Fert	2,055,000	I	1,031,500	16	239,200	23.2	
						II	34,600	29	5,900	17.1		
					U. Deer Lake	Lake	218,000	I				
						II						

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Table 5. Coho salmon egg take, release and return data for the NSRAA lake stocking program, BY 1981-2024. (Cont.)

Brood Year	Broodstock Source	/1	Number Eggs	Release Location	Rearing	Number Fry Release	Age FW	Number Smolts	Average Weight	Number Adults	Marine Survival %
1992	Deer Lake (Sashin)		2,458,000	Deer Lake	Lake-Fert	2,330,000	I	1,132,000	16	153,500	13.6
							II	4,650	29	500	10.8
1993	Deer Lake (Sashin)	/4	2,256,700	Deer Lake	Lake-Fert	2,076,000	I	1,490,000	18	168,300	11.0
							II	2,675	28	175	6.5
1994	Hidden Falls (Deep Cove)		2,573,600	Deer Lake	Lake-Fert	2,425,000	I	1,665,000	16	99,100	6.0
							II	2,950	34	540	18.3
1995	Hidden Falls (Sashin)		2,626,100	Deer Lake	Lake-Fert	2,505,000	I	1,812,000	17	88,950	4.9
							II	10,900	30	6,418	58.9
1996	Hidden Falls (Sashin)		2,927,000	Deer Lake	Lake-Fert	2,714,500	I	1,709,000	17	286,657	16.8
							II	22,850	22	623	2.7
1997	Hidden Falls (Deep Cove)		3,015,600	Deer Lake	Lake-Fert	2,829,000	I	1,518,000	10	17,858	1.2
							II	202,600	18	60,906	30.1
1998	Hidden Falls (Sashin)		2,832,150	Deer Lake	Lake-Fert	2,525,000	I	408,550	7	27,538	6.7
							II	350,300	29	103,613	29.6
1999	Hidden Falls (Sashin)		315,000	Banner Lake	Lake	300,063	I	209,734	ND	17,038	8.1
							II	16,139	ND	843	5.2
2000	Hidden Falls (Deep Cove)		2,837,000	Deer Lake	Lake-Fert	2,408,500	I	951,300	10	52,365	5.5
							II	144,800	28	31,757	21.9
2001	Hidden Falls (Sashin)		0	Deer Lake	Lake-Fert	0	I	0			
							II				
2002	Hidden Falls (Sashin)		2,600,000	Deer Lake	Lake-Fert	2,326,500	I	1,031,681	17	133,501	12.9
							II	26,610	19	1,363	5.1
2003	Hidden Falls (Deep Cove)		2,700,000	Deer Lake	Lake-Fert	1,755,085	I	693,827	17	86,507	12.5
							II	18,482	43	7,914	42.8
2004	Hidden Falls (Sashin)		675,550	Deer Lake	Lake-Netpen	581,923	I	264,290	19	27,198	10.3
							II	0			
2005	Hidden Falls (Sashin)		1,110,795	Deer Lake	Lake-Netpen	1,002,438	I	533,248	16	18,468	3.5
							II	0			
2006	Hidden Falls (Deep Cove)		1,537,642	Deer Lake	Lake-Netpen	1,056,903	I	675,462	14	50,883	7.5
							II	12,025		611	5.1
2007	Hidden Falls (Sashin)		1,558,136	Deer Lake	Lake-Netpen	1,110,882	I	826,158	13	41,966	5.1
							II	12,958	33	259	2.0
2008	Hidden Falls (Sashin)		2,403,037	Deer Lake	Lake-Netpen	2,037,104	I	1,063,381	16	81,845	7.7
							II	13,000	32	825	6.3

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Table 5. Coho salmon egg take, release and return data for the NSRAA lake stocking program, BY 1981-2024. (Cont.)

Brood Year	Broodstock Source	/1	Number Eggs	Release Location	Rearing	Number Fry Release	Age FW	Number Smolts	Average Weight	Number Adults	Marine Survival %			
2009	Hidden Falls (Deep Cove)		2,498,400	Deer Lake	Lake-Netpen	2,123,950	I	647,000	23	41,042	6.3			
							II	354,622	25	42,370	11.9			
2010	Hidden Falls (Sashin)		2,511,040	Deer Lake	Lake-Netpen	2,000,300	I	1,711,170	19	204,396	11.9			
							II	112,330	28	-	0.0			
2011	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,801,419	I	2,314,224	21	239,417	10.3			
							II	52,395	46	ND				
2012	Hidden Falls (Deep Cove)		3,132,330	Deer Lake	Lake-Netpen	2,802,628	I	2,364,473	25	143,183	6.1			
							II	2,521	63	-	0.0			
							Cliff Lake ⁵	Lake	50,003	I&II	37,502	2	862	2.3
2013	Hidden Falls (Sashin)		3,217,500	Deer Lake	Lake-Netpen	2,800,536	I	2,495,732	25	56,885	2.3			
							II	0						
							Banner Lake ⁵	Lake	100,819	I&II	75,614	2	1,127	1.5
2014	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,814,430	I	2,427,271	22	125,719	5.2			
							II							
							Parry Lake ⁵	Lake	128,158	I&II	96,119	2	783	0.8
2015	Hidden Falls (Deep Cove)		3,200,000	Deer Lake	Lake-Netpen	2,900,000	I	2,557,538	25	43,441	1.7			
							II							
							Cliff Lake ⁵	Lake	29,789	I&II	22,342	3	116	0.5
2016	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,800,385	I	2,379,970	23	51,814	2.2			
							II							
							Banner Lake ⁵	Lake	118,000	I&II	59,000	4	239	0.4
							Blanchard Lake ⁵	Lake	47,203	I&II	23,602	4	130	0.6
2017	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,800,000	I	2,102,566	26	63,164	3.0			
2018	Hidden Falls (Deep Cove)		3,200,000	Deer Lake	Lake-Netpen	2,841,000	I	2,073,028	26	42,031	2.0			
							Banner Lake ⁵	Lake	278,920	I&II	139,460	1.8	3,804	2.7
2019	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,852,089	I	2,001,846	22.0	141,954	7.1			
							Blanchard Lake ⁵	Lake	94,733	I&II	47,367	2.0	489	1.0
2020	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,961,067	I	1,413,417	23.4	31,828	2.3			
2021	Hidden Falls (Deep Cove)		3,200,000	Deer Lake	Lake-Netpen	3,011,863	I	1,261,409	22.3	14,523	1.2			
2022	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,793,455	I	1,660,631	21.4	19,989	1.2			

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Table 5. Coho salmon egg take, release and return data for the NSRAA lake stocking program, BY 1981-2024. (Cont.)

Brood Year	Broodstock Source	/1	Number Eggs	Release Location	Rearing	Number Fry Release	Age FW	Number Smolts	Average Weight	Number Adults	Marine Survival %	
2023	Hidden Falls (Sashin)		3,200,000	Deer Lake	Lake-Netpen	2,737,127	I	1,925,087	23.3			
2024	Hidden Falls (Deep Cove)		3,200,000	Deer Lake	Lake-Netpen	2,716,429	I					
							Banner Lake ⁵	Lake	159,775	I&II		
							Cliff Lake ⁵	Lake	57,582	I&II		
<p>/1 The ancestral origin of the stock is given in parentheses. /2 Sashin Creek fish were untagged and Deep Cove were tagged before planting into Banner lake. /3 Smolt and adult data for Deer and Upper Deer Lakes are combined. /4 Broodstock source: 1,780,100 eggs from Deer Lake (Sashin); 476,600 from Hidden Falls (Sashin). /5 Lake stocking with no enumeration at emmigration. Smolt are estimated at 50% of fry plant and are assumed to be split between Age I and Age II. Adults are total adults for all years.</p> <p>In 1984 only Sashin Creek fish were used for brood. Beginning with BY2004, eggs are kept at Hidden Falls for enire incubation and initial rearing. Fry are transported directly from Hidden Falls to Deer Lake. (Previous incubation was at Medvejie.)</p>												

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