

NSRAA 2021 Return Projections									
Site	Projected Return	Range		Commercial	Sport	Cost Recovery	Brood Stock	2020 Return	2020 Forecast
		Low	High						
Chum									
Hidden Falls	286,000	142,000	673,000	136,000	-	-	150,000	185,522	364,000
Medvejie/Deep Inlet*	1,608,000	848,000	2,376,000	1,478,000	-	-	130,000	704,885	1,478,000
Crawfish Inlet	1,920,000	986,000	2,860,000	1,020,000	-	900,000	-	1,526,233	1,579,000
Southeast Cove	158,000	34,000	238,000	158,000	-	-	-	126,118	306,000
Gunnuk Creek	77,000	39,000	116,000	77,000	-	-	20,000	6,488	3,000
Thomas Bay	132,000	66,000	198,000	132,000	-	-	-	55,293	222,000
Haines Projects	-	-	-	-	-	-	-	2,000	2,000
	4,181,000	2,115,000	6,461,000	3,001,000	-	900,000	300,000	2,606,539	3,954,000
Chinook									
Hidden Falls	710	379	1,899	10	200	-	500	466	842
Gunnuk Creek	312	89	162	281	31	-	-	184	142
Medvejie	17,600	8,800	35,400	9,504	880	3,216	4,000	12,977	10,697
Crawfish Inlet	700	400	1,100	378	35	287	-	391	905
Halibut Point	2,400	800	3,900	1,296	120	984	-	1,753	2,328
Crescent Bay	2,400	1,200	3,600	1,800	600	-	-	-	-
	24,122	11,668	46,061	11,469	1,266	4,487	4,500	15,771	14,914
0-ck Chinook									
Medvejie	120	60	180	65	6	49	-	-	428
Crawfish Inlet	309	155	464	167	15	127	-	126	324
	429	215	644	232	21	176	-	126	752
Coho									
Hidden Falls	34,000	16,900	67,600	13,600	4,000	6,400	10,000	24,921	27,000
Deer Lake	59,000	29,700	119,000	23,600	4,000	31,400	-	63,165	71,000
Lake Stocking	1,000	700	2,800	-	-	-	-	-	-
Medvejie	15,000	7,600	30,600	10,500	1,500	-	3,000	12,657	15,000
Deep Inlet	80,000	39,900	159,400	72,000	8,000	-	-	25,940	95,000
	189,000	94,800	379,400	119,700	17,500	37,800	13,000	126,683	208,000
ALL SPECIES TOTALS:	4,394,551	2,221,683	6,887,105	3,132,400	18,788	942,463	317,500	2,749,119	4,177,666

* Cooperative Project with SJH

NOTE: Projections for Medvejie/Deep Inlet are for total returns (NSRAA + SJH fish).

Chum cost recovery goals for 2021 will be between 750,000 and 1,125,000 fish, taken from Crafish Inlet.

Coho projections are now based on 5-year-average marine survival, with ranges based on the 5-year range.

Return splits for Medvejie/Deep Inlet:							
Stock	Forecast	Low	High	Percent	Release Site		
					Bear Cove	Deep Inlet	Total
Hidden Falls stock (early run)	389,000	210,000	567,000	24%	127,000	262,000	389,000
Medvejie stock (late run)	1,219,000	637,000	1,809,000	76%	391,000	828,000	1,219,000
	<u>1,608,000</u>	<u>847,000</u>	<u>2,376,000</u>		<u>518,000</u>	<u>1,090,000</u>	<u>1,608,000</u>
					32%	68%	100%

NSRAA Chum split by area				
	Forecast	Low	High	Percent
"WEST" = MEDVEJIE/ DEEP INLET/ CRAWFISH	3,528,000	1,834,000	5,236,000	84%
"EAST" = HIDDEN FALLS/ SE COVE/ THOMAS BAY/ GUNNUK	653,000	281,000	1,225,000	16%
	<u>4,181,000</u>	<u>2,115,000</u>	<u>6,461,000</u>	