### North Coast Salmon Update #7 – 19 August 2025

Please note that catch numbers and estimates are preliminary and are subject to review.

The 2025/26 Northern Salmon IFMP can be found at: 2025/2026 Northern Salmon IFMP.

### **North Coast Troll**

The Area F Chinook Salmon ITQ full fleet opening (FN0744) and the Haida Community Based Chinook opening (FN0806) started on August 16<sup>th</sup>. There are currently 88 vessels participating in the main opening, which includes portions of PFMA 1, 101, 2W and 142. An additional 10 vessels are also designated under the Haida CBF troll licence including 3 full sized trollers and 7 smaller restricted gear vessels.

Retention of Coho and Pink salmon is permitted in this opening and dockside validation of all Chinook landings is mandatory. Dual fishing for FSC is also permitted for designated participants in the Haida CBF opening. Area F Chinook and Coho catches are sampled for CWT recovery and DNA is collected from Chinook and Coho for GSI analysis.

Weekly estimates of effort, catch and releases for the northern troll fishery to August 18th are summarized in Table 1.

*Table 1. Area F Troll – 2025 Estimated weekly catch and release by species* 

	End		Chin	ook	Col	10	Pin	k	Sock	кеуе	Chi	um
WEEK	Date	Effort	Kept	Rel.	Kept	Rel.	Kept	Rel.	Kept	Rel.	Kept	Rel.
27	5-Jul	40	0	497	2,029	4	2,799	26	18	2	0	30
28	12-Jul	80	0	760	4,010	3	5,874	15	84	3	0	37
29	19-Jul	103	0	1,116	6,052	0	5,118	19	42	2	0	60
30	26-Jul	141	0	1,331	6,725	17	6,988	3	33	6	0	65
31	2-Aug	173	0	1,854	11,198	6	9,267	47	127	10	0	127
32	9-Aug	132	0	1,308	6,700	0	4,908	148	84	0	0	53
33	16-Aug	112	6,594	863	2,263	40	1,901	74	0	129	0	110
34	23-Aug	167	16,028	1,440	1,802	46	230	117	0	291	0	200
	Total	948	22,623	9,169	40,779	116	37,085	449	388	443	0	682

Note: Effort reported as vessel-days.

### Areas 1 & 2 - Haida Gwaii

### **Recreational:**

Preliminary recreational catch estimates for June and July are shown in Table 2 below. August estimates will also be available in early September.



Table 2. Preliminary Recreational Catch Estimates, Haida Gwaii

Month	Area	Effort (Boat trips)	Coho	Coho-Rel	Chinook	Chinook-Rel	Pink	Sockeye	Chum	Halibut	Lingcod	Rockfish
June	1	4,202	3,421	1,063	5,356	13,632	87	18	125	2,648	3,628	2,410
	2E	-	-	-	-	-	-	-	-	-	-	-
	2W	863	119	5	1,821	2,609	11	0	5	680	2,590	1,106
	June Total	5,065	3,540	1,068	7,177	16,241	98	18	130	3,328	6,218	3,516
July	1	4,643	11,949	2,482	5,567	7,152	264	36	111	2,788	3,068	3,057
	2E	-	-	-	-	-	-	-	-	-	-	-
	2W	923	1,068	140	1,857	2,966	33	0	16	742	2,735	1,337
	July Total	5,566	13,017	2,622	7,424	10,118	297	36	127	3,530	5,803	4,394
TTD	1	8,845	15,370	3,545	10,923	20,784	351	54	236	5,436	6,696	5,467
(June-July)	2E	-	-	-	-	-	-	-	-	-	-	-
	2W	1,786	1,187	145	3,678	5,575	44	0	21	1,422	5,325	2,443
	All Areas	10,631	16,557	3,690	14,601	26,359	395	54	257	6,858	12,021	7,910

Note: Catch estimates are preliminary and subject to revision.

NC (North Coast) Recreational Chinook Management Plan

The following measures are in place:

Areas 1, 2, 142, and that portion of Area 101 west of 131 degrees 40.0 minutes West longitude:

- May 29, 2025 until July 31, 2025 one (1) Chinook per day.
- August 1, 2025, to March 31, 2026 two (2) Chinook per day.

### **Terminal Salmon Assessments:**

The Haida Fisheries Program is operating the Yakoun River ARIS sonar installation again in 2025 to estimate Sockeye and Chinook salmon escapements. The Tlell Watershed Society's installation of the Tlell River counting fence for video-based monitoring of Coho and Pink salmon escapement has been delayed by high stream flows until early next week.

Terminal salmon assessments by vessel-based Charter are expected to start in early September and since it is not a dominant cycle Pink Salmon year (even years on Haida Gwaii) efforts will focus primarily on assessing Chum salmon abundance. In addition, the Haida Fisheries Program will carry out assessments of key watersheds in Skidegate Inlet, Masset Inlet, Naden Harbour and Rennell Sound.

### Area 3 - Nass River

The Nass River fishwheels have been operating since June 1, 2025. In-season run size estimates past the Nass fishwheels are shown in Table 3. The current in-season Sockeye Total Return to Canada (TRTC) forecast is from 387k to 447k (95% confidence intervals) with a point estimate of 417k. The current in-season Chinook TRTC forecast is from 17k to 18k (95% confidence intervals) with a point estimate of 18k.

Table 3. Nass fishwheel in-season run size estimate to date on August 17, 2025, and historical average run size (1994-2024) to date.

Year	Sockeye	Chinook	Coho	Steelhead
2025	324,850	10,377	22,984	4,345
1994-2024 Avg.	284,800	17,910	47,100	5,760

<sup>\*</sup>Data from Nisga'a Lisims Government Fisheries and Wildlife Department.

Water levels at the Gitwinksihlkw Fishwheels on August 17, 2025, were 1.27m as compared to the mean water levels from 1994-2024 of 1.23m. Water temperatures of 17.5°C are warmer than the 1994-2024 average of 16.8°C.

Nass River salmon stock assessment updates from the Nisga'a Fish and Wildlife Department will be available here:

 $\underline{https://www.dropbox.com/scl/fo/ahrrza0aplzcnamatapar/h?dl=0\&rlkey=n51s6qgu0yze0vrphue8}\\ \underline{dk4ap}.$ 

### **Net Fisheries:**

For the 2025 fishing season, there have been fourteen seine openings and four gill net openings in Area 3 to date. Preliminary catch information is provided below.

Table 4. Commercial Salmon Area 3 Seine In-season Estimated Catch.



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Commercial SALMON SEINE In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 19-Aug-2025

lanagen	nent Area 3	}								Report	Details by	Subarea or F	ortion				
-				Sockeye Sa	almon	Coho !	Salmon	Pink Saln	non	Chum	Salmon	Chinook S	almon	Steell	ead		
Stat Week	Week of Year	Date	Effort	Kept	Rel	Kept	Rel	Kept	Rel	Kept	Rel	Kept	Rel	Kept	Rel	Status	Last Update
		07-Jul	12	876	0	0	75	18043	0	10176	0	0	47	0	0	Preliminary	09-Jul-202
		08-Jul	12	1344	0	0	110	28901	0	20211	0	0	99	0	0	Preliminary	09-Jul-202
	To	otal for Week	24	2220	0	0	185	46944	0	30387	0	0	146	0	0		
		13-Jul	14	3175	0	0	124	103199	0	42562	0	0	40	0	0	Preliminary	15-Jul-202
		14-Jul	15	587	0	0	58	40900	0	16267	0	0	22	0	0	Preliminary	15-Jul-202
		17-Jul	15	3152	0	0	106	157667	0	26851	0	0	36	0	3	Preliminary	18-Jul-202
		18-Jul	20	5262	0	0	197	211291	0	63912	0	0	58	0	34	Preliminary	22-Jul-202
	To	otal for Week	64	12176	0	0	485	513057	0	149592	0	0	156	0	37		
		21-Jul	14	1977	0	0	107	98000	0	0	6007	0	19	0	3	Preliminary	22-Jul-202
		22-Jul	11	2687	0	0	74	104500	0	0	2970	0	16	0	9	Preliminary	23-Jul-202
		25-Jul	11	4479	0	0	122	165214	0	0	12643	0	23	0	8	Preliminary	28-Jul-202
		26-Jul	11	6333	0	0	160	153000	0	0	9167	0	21	0	10	Preliminary	28-Jul-202
	To	tal for Week	47	15476	0	0	463	520714	0	0	30787	0	79	0	30		
		30-Jul	18	6584	0	0	345	115969	0	0	12066	0	25	0	14	Preliminary	01-Aug-202
		31-Jul	12	5062	0	0	314	74727	0	0	6655	0	75	0	35	Preliminary	01-Aug-202
	To	otal for Week	30	11646	0	0	659	190696	0	0	18721	0	100	0	49		
		04-Aug	7	2660	0	0	425	49800	0	0	4575	0	44	0	15	Preliminary	05-Aug-202
		05-Aug	5	1440	0	0	300	22350	0	0	1925	0	14	0	7	Preliminary	06-Aug-202
	To	tal for Week	12	4100	0	0	725	72150	0	0	6500	0	58	0	22		
Total for	Management Are	a 3 in Period	1 177	45618	0	0	2517	1343561	0	179979	56008	0	539	0	138		

Notes

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<sup>1.</sup> Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

Table 5. Commercial Salmon Area 3 Gill Net In-season Estimated Catch.

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# Commercial SALMON GILL NETIn-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 19-Aug-2025

anayen	ent Area 3										-	Subarea or P					
				Sockeye Sa	almon	Coho S	almon	Pink S	almon	Chum Sa	ilmon	Chinook Sa	almon	Steell	h ead		
Stat Week	Week of Year	Date	Effort	Kept	Rel	Kept	Rel	Kept	Rel	Kept	Rel	Kept	Rel	Kept	Rel	Status	Last Updated
		02-Jul	75	4752	0	0	100	4079	296	13098	0	0	16	0	1	Preliminary	08-Jul-2025
		03-Jul	75	3481	0	0	54	5335	606	14786	0	0	10	0	1	Preliminary	08-Jul-2025
	Tota	al for Week	150	8233	0	0	154	9414	902	27884	0	0	26	0	2		
		09-Jul	93	4866	0	0	76	10602	1860	20083	137	0	29	0	2	Preliminary	14-Jul-2025
		10-Jul	72	2159	0	0	25	7158	1087	9005	58	0	15	0	0	Preliminary	14-Jul-2025
	Tota	al for Week	165	7025	0	0	101	17760	2947	29088	195	0	44	0	2		
Total for	Management Area	3 in Period	315	15258	0	0	255	27174	3849	56972	195	0	70	0	4		

### Notes:

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### **CSAF Demonstration Fisheries:**

Two CSAF Demonstration fisheries targeting Nass River Sockeye have been included in the 2025 IFMP. The fishery proponents, Nisga'a Lisims Government (NLG) and Gitanyow First Nation, have a combined access to 20.83% of the Canadian Commercial Total Allowable Catch for the Nass. Gitanyow First Nation has implemented their Meziadin River Demonstration fishery July 27 to date, with harvest data provided following.

Table 6. Preliminary harvest to date for Nass River Demonstration Fisheries in 2025.

Proponent	Commercial Share	Total Sockeye (pieces)
Gitanyow Fisheries Authority	8.760%	5070

Two marine CSAF Demonstration fisheries targeting Area 3 Pink salmon were also included in the 2025 IFMP. North Coast Skeena First Nations Stewardship Society (NCSFNSS), Lax Kw'alaams Band and Metlakatla First Nation have access to 17.08% of harvestable surplus for Area 3 Pink salmon, based on the Area 3 commercial seine harvest. Openings occurred on July 15-16 with Sockeye and Chum retention, August 1-3 with Sockeye retention permitted, and August 9-10 with no bycatch retention. The fishery is now closed for the balance of the season with harvest data provided following:

<sup>1.</sup> Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates

*Table 7. Preliminary harvest to date for Area 3 Demonstration Fisheries in 2025.* 

			Catch to Date	2
Proponent	Commercial Share	Pink (pieces)	Chum (pieces)	Sockeye (pieces)
Coast Tsimshian (Lax Kw'alaams, Metlakatla)	5.693%	29,515	2193	2676
NCSFNSS (Gitxaala, Gitga'at, Kitsumkalum, Kitselas)	11.387%	87,402	3020	2986

As occurred in 2023 and 2024, an ESSR fishing plan that targets the harvestable surplus of Meziadin Sockeye has been approved for implementation by Gitanyow First Nation. Nisga'a Lisims Government has also provided an ESSR proposal that is undergoing evaluation.

Demonstration and ESSR fisheries are subject to annual approval of the respective fishing plans.

### **Meziadin Fishway:**

The Meziadin Fishway operations began on July 1, 2025. A total of 102,528 sockeye salmon have been counted at the fishway as of August 18 (Table 8). Water levels were 1.27m at the Fishway on August 4, 2025, compared to the average of 1.23m from 1998-2024. Water temperature of 14.5°C is below the 1999-2024 average of 16.6°C.

Table 8. Cumulative Meziadin fishway counts to August 18 and historical mean cumulative adult count to date.

Year	Sockeye	Chinook	Coho	Steelhead
2025	102,528	29	56	-
1994-2024 Avg.	119,934	199	91	-

Historic and 2025 counts will be available here: <a href="http://www.pac.dfo-mpo.gc.ca/fm-gp/northcoast-cotenord/meziadin-eng.html">http://www.pac.dfo-mpo.gc.ca/fm-gp/northcoast-cotenord/meziadin-eng.html</a>

### **Recreational Fisheries:**

NC Recreational Chinook Management Plan

The following measures are in place:

Areas 3 to 5, 103 to 105, Subarea 102-1, and that portion of Area 101 east of 131 degrees 40.0 minutes West longitude:

- Effective June 1, 2025 at 00:01 hours to June 22, 2025 One (1) Chinook per day.
- Effective June 23, 2025 to July 23, 2025 Zero (0) Chinook per day.
- Effective July 24, 2025 to August 17, 2025 One (1) Chinook per day.
- Effective August 18, 2025 to March 31, 2026 two (2) Chinook per day.

Nass River watershed started closed to recreational Chinook retention.

Nass Chinook Recreational Management Plan

The following measures under <u>FN0653</u> were put into place for the tidal portion of Gingolx River and some subareas of PFMA 3 to address ongoing concerns for Nass Chinook:

- July 24, 2025 to August 8, 2025: Chinook daily quota zero (0) per day in Subareas 3-12 and 3-18
- August 9, 2025 to August 17, 2025: Chinook daily quota one (1) per day in Subareas 3-12 and 3-18
- August 18, 2025 to March 31, 2025: Chinook daily quota two (2) per day in Subareas 3-12 and 3-18
- Chinook daily quota zero (0) per day in the Tidal Waters of the Gingolx (Kincolith) River during the period of July 24, 2025 to March 31, 2026.

### **Kwinageese Weir:**

The Kwinageese Weir, operated by the Nisga'a Fish and Wildlife Department, started on July 11, 2025 and is scheduled to operate to October 10, 2025. As of August 17, 2025 total of 414 Chinook, 824 sockeye, 51 coho, and 4 steelhead have been counted upstream. Current water level is 0.35m as compared to the mean of 0.20m (2002-2024) and water temperature is 17.7°C.

### **Alaska Fisheries:**

### **District 101 Gillnet Fishery:**

The District 101 (D1) gillnet fishery opened for four days from August 10 through August 14. Catch and effort information is available below (Table 9). The D1 gillnet fishery opened again for four days from August 17 through August 19; preliminary catch information from that fishery will be available in the next update.

Table 9. Alaska District 101 gillnet harvest and effort (CPUE) for stat week 33 in 2025 and the 10-year average.

Species	District 101 Catch – Week 33 (CPUE)	10-Year Average (CPUE)
Chinook	0	27
Sockeye	1,500 (18)	2,062 (16)
Coho	1,500 (18)	1,478 (12)
Pink	12,000 (138)	35,292 (231)
Chum	14,000 (160)	18,791 (105)
Effort (boats)	15	35
Fishing Days	4	5

### **District 104 Seine Fishery:**

The District 104 (D4) purse seine fishery opened on August 12 and again on August 16 through August 17. Catches from these fisheries are included in Table 10 below. The fishery will open again on August 21; catches from that fishery will be included in future updates.

Table 10. Alaska District 104 purse seine harvest by opening for stat week 33 in 2025.

	Chinook	Sockeye	Coho	Pink	Chum	Boats	Hours
Aug 12	-	4,800	2,100	175,000	6,800	21	15
Aug 16-17	-	4,500	1,200	157,000	6,100	20	39
Total SW 33	-	9,300	3,300	332,000	12,900		54

More information on Southeast Alaskan fisheries is available here: http://www.adfg.alaska.gov/index.cfm?adfg=fishing.main

### Area 4 - Skeena River

As of August 18, 2025, the estimated Total Return to Canada (TRTC) ranges from 1.33–2.21 million Sockeye with a point estimate of 1.72 million (Table 11, Figure 1).

Table 11. 2025 in-season run size estimate probability for Skeena Sockeye as of August 18, 2025.

Species	Stock	Escapement	TRTC	2025 In-sea	son Run Size	e Estimate P	robability	
		Target		10%	25%	50%	75%	90%
Sockeye	Skeena	1,050,000	Mean			1,720,976		
			Median	2,211,235	1,972,023	1,726,775	1,512,109	1,338,885

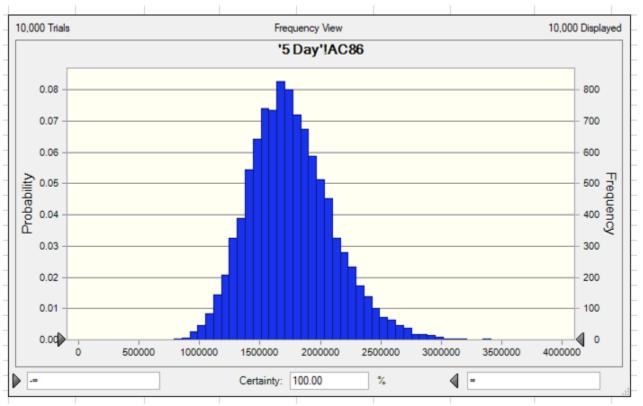


Figure 1. Total return to Canada run size probability distribution to August 18, 2025. Shaded areas indicate 80% CI.

## **Net Fisheries:**

Area C:

For the 2025 season, there have been twelve gill net openings to August 8, 2025. Preliminary catch information is provided below.

Table 12. Commercial Salmon Area 4 Gill Net In-season Estimated Catch

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Fishery Operations System

### Commercial SALMON GILL NET In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 19-Aug-2025

	nent Area 4			Sockeye Sa	lmon	Coho Sa	almon	Pink S	almon	Chum !		Subarea or Chinook 9		Steel	hoad		
Stat Week	Week of Year	Date	Effort	Kept	Rel	Kept	Rel	Kept		Kept	Rel	Kept	Rel	Kept		Status	Last Update
		12-Jul	106	4126	0	0	63	1487	424	0	615	0	64	0	7	Reviewed	13-Aug-202
	To	tal for Week	106	4126	0	0	63	1487	424	0	615	0	64	0	7		
		13-Jul	102	5655	0	0	67	1974	694	0	805	0	78	0	8	Reviewed	13-Aug-202
		17-Jul 18-Jul	169 155	20169 14402	0	0	65 0	29654 13696	0 4869	0	205 930	0	71 78	0	17 32	Reviewed Reviewed	13-Aug-202 13-Aug-202
	_															rtoriorica	10 Aug 202
	To	tal for Week	426	40226	0	0	132	45324	5563	0	1940	0	227	0	57		
		21-Jul	127	16041	0	0	42	22827	0	0	307	0	10	0	7	Reviewed	13-Aug-202
		22-Jul	127	14746	0	0	164	13356	0	0	322	0	18	0	71	Reviewed	13-Aug-202
		26-Jul	134	23925	0	0	39	18344	0	0	138	0	22	0	40	Reviewed	13-Aug-202
	To	tal for Week	388	54712	0	0	245	54527	0	0	767	0	50	0	118		
		31-Jul	141	12510	0	0	129	7172	0	0	189	0	10	0	9	Reviewed	13-Aug-202
		01-Aug	131	7219	0	0	57	3189	0	0	55	0	0	0	8	Reviewed	15-Aug-202
	To	tal for Week	272	19729	0	0	186	10361	0	0	244	0	10	0	17		
		03-Aug	96	8487	0	0	72	3635	0	0	89	0	0	0	30	Reviewed	15-Aug-202
		04-Aug	53	4146	0	0	2	1347	0	0	9	0	0	0	3	Reviewed	15-Aug-202
		08-Aug	36	2145	0	0	9	1162	0	0	5	0	0	0	6	Reviewed	15-Aug-202
	To	tal for Week	185	14778	0	0	83	6144	0	0	103	0	0	0	39		
Total for	Management Are	a 4 in Period	1377	133571	0	0	709	117843	5987	0	3669	0	351	0	238		

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### Area A:

The Area 4 Sockeye directed seine ITQ fishery opened Monday, August 4 – Thursday, August 7 with a TAC of 19,800 pieces (FN0756). Preliminary catch numbers to date are provided below.

<sup>1.</sup> Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

Table 13. Commercial Salmon Area 4 Seine Net In-season Estimated Catch

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### Commercial SALMON SEINE In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 19-Aug-2025

	ment Are	-		Sockeye Sa	almon	Coho S	almon	Pink Saln	on	Chum Si	almon	Chinook S	almon	Steel	hoad		
t Week	Week of Year	Date	Effort	Kept	Rel	Kept	Rel	Kept		Kept	Rel	Kept	Rel	Kept		Status	Last Updated
		23-Jul	7	1815	0	0	25	20392	0	0	24	0	39	0	10	Preliminary	28-Jul-202
		24-Jul	9	6047	0	0	67	57707	0	0	203	0	53	0	6	Preliminary	28-Jul-202
		25-Jul	6	2529	0	0	51	28019	0	0	114	0	29	0	6	Preliminary	28-Jul-202
		26-Jul	5	1691	0	0	29	22190	0	0	58	0	16	0	17	Preliminary	28-Jul-202
		Total for Week	27	12082	0	0	172	128308	0	0	399	0	137	0	39		
		27-Jul	5	3584	0	0	84	30500	0	0	141	0	64	0	35	Preliminary	28-Jul-2025
		Total for Week	5	3584	0	0	84	30500	0	0	141	0	64	0	35		
		04-Aug	5	3695	0	0	134	33206	0	0	162	0	33	0	73	Preliminary	13-Aug-202
		05-Aug	6	749	0	0	129	12067	0	0	99	15	27	0	50	Preliminary	13-Aug-202
		06 & 07-Aug	8	2281	0	0	332	21436	0	0	115	0	57	0	87	Preliminary	13-Aug-202
		Total for Week	19	6725	0	0	595	66709	0	0	376	15	117	0	210		
Total f	for Management	Area 4 in Period	51	22391	0	0	851	225517	0	0	916	15	318	0	284		

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## **CSAF** Demonstration and Excess to Salmon Spawning Requirements (ESSR) Fisheries:

Four CSAF Demonstration fisheries targeting Skeena Sockeye were previously approved, with two new fisheries included in the 2025 IFMP. North Coast Skeena First Nations Stewardship Society (NCSFNSS), Kitsumkalum Band, Kitselas First Nation, Metlakatla First Nation, Lax Kw'alaams Band, Gitxsan First Nation, and Lake Babine Nation fisheries represent access to 20.83% of the Canadian Commercial Allowable Catch, further divided by geographic area and proponent.

Openings for the three Area 4 marine Demonstration fisheries, implemented by NCSFNSS, Metlakatla First Nation, and Lax Kw'alaams Band, were provided July 9-10, 19-20, 26-27, and August 6-7. The fishery is closed for the balance of the season with cumulative harvest information provided in the table below. "Type B" Dual Fishing, or the retention of non-target species for FSC purposes, was applicable to Area 4 opportunities with an aggregate reporting of retention provided at Post Season Review.

<sup>1.</sup> Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

Table 14. Preliminary harvest to date for Area 4 Demonstration Fisheries in 2025.

Proponent	<b>Commercial Share</b>	Total Harvest (# Sockeye)
Lax Kw'alaams Band	1.157%	1117
Metlakatla First Nation	1.157%	1959
NCSFNSS (Gitxaala, Gitga'at)	2.314%	5474

In the Lower Skeena, openings for the Kitselas First Nation Demonstration fishery were provided between July 17 and August 13. No commercial harvest transpired. The Kitsumkalum Sockeye Demonstration fishery was also provided openings between July 18 and August 11, with preliminary harvest data available in Table 15. Both Lower Skeena fisheries are now closed for the balance of the season.

Mid-river, the Gitksan Watershed Authorities Demonstration fishery was implemented August 1 and continues to date. Preliminary harvest information is provided below.

In the Upper Skeena, Lake Babine Nation has commenced terminal Demonstration efforts as of August 16 in Babine Lake. Catch information will be provided as it becomes available.

Table 15. Preliminary harvest to date for Skeena River Demonstration Fisheries in 2025.

Proponent	Commercial Share	Total Harvest (# Sockeye)
Kitsumkalum First Nation	1.157%	1911
Kitselas First Nation	1.157%	0
Gitksan Watershed Authorities	6.943%	3324
Lake Babine Nation	6.943%	-

Three ESSRs in the Skeena River watershed were included in the 2025 IFMP: Babine Jack Sockeye (Lake Babine Nation), Babine Large Sockeye (Lake Babine Nation), and Bulkley River Pink salmon (Wet'suwet'en Treaty Office Society). The Kitwanga Pink ESSR fishery, which has occurred historically, has seen renewed interest from Gitanyow First Nation with the intention to revisit trigger mechanisms. The Bulkley River (Witset Canyon) Pink ESSR commenced July 30 and continues to date. Preliminary catch information is provided, current to August 13:

*Table 16. Preliminary harvest to date for North Coast ESSR Fisheries in 2025.* 

Proponent	Location	Total Harvest				
Wet'suwet'en Treaty Office Society	Witset Canyon	629 Pinks				

Implementation of CSAF Demonstration fisheries and ESSRs is subject to approval of the respective fishing plans.

### **Recreational Fisheries:**

Area 3 and 4 Creel Survey

### May <u>Summary</u>

The North Coast Skeena First Nations Stewardship Society began their creel survey operations in May of 2025. They performed 301 interviews totalling 891 anglers, with a reported catch of 424 Chinook and 9 Coho. These numbers are expanded and produce a catch estimate of 1,105 Chinook and 23 Coho for the month of May.

### June Summary

In June of 2025 they performed 629 interviews totalling 1,964 anglers, with a reported catch of 629 Chinook, 157 Coho, and 20 Pink. These numbers are expanded and produce a catch estimate of 1,951 Chinook, 865 Coho, and 208 Pink for the month of June.

### July Summary

In July of 2025 they performed 1096 interviews totalling 3,760 anglers, with a reported catch of 284 Chinook, 5,728 Coho, 541 Pink, 4 Sockeye and 1 Chum. These numbers are expanded and produce a catch estimate of 1,171 Chinook, 22,094 Coho, 2,198 Pink, 17 Sockeye and 4 Chum for the month of July.

### NC Recreational Chinook Management Plan

The following measures are in place:

Areas 3 to 5, 103 to 105, Subarea 102-1, and that portion of Area 101 east of 131 degrees 40.0 minutes West longitude:

- Effective June 1, 2025 at 00:01 hours to June 22, 2025 One (1) Chinook per day.
- Effective June 23, 2025 to July 23, 2025 Zero (0) Chinook per day.
- Effective July 24, 2025 to August 17, 2025 One (1) Chinook per day.
- Effective August 18, 2025 to March 31, 2026 two (2) Chinook per day.

The Skeena River watershed started closed to recreational Chinook retention.

### Skeena River Watershed Recreational Fishery:

Portions of the Skeena River watershed are open for recreational harvest of two (2) Sockeye per day.

### **Tyee Test Fishery:**

The test fishery began operation on June 10, 2025. As of August 18, the estimated number of large Sockeye past Tyee is 1,441,534.

Table 17. Tyee test fishery cumulative index to date August 18, 2025 and ten-year average (2014-2024) to date.

Year	Sockeye	Coho	Pink (odd)	Chum	Lg. Chinook	Steelhead
2025	998.63	23.44	1312.39	20.29	116.43	38.11
2024	1304.98	28.64	-	12.83	64.01	123.33
2023	1169.56	80	954.21	35.81	91.05	27.53
2022	2729.37	37.88	-	25.35	150.04	54.83
2021	719.14	35.07	352.53	5.67	75.9	19.23
2015-2024 Average	1161.80	37.32	321.79	25.04	94.69	77.48

The 2025 Tyee test fishery daily and cumulative Sockeye escapement estimate data, along with 2025 daily and cumulative escapement indices by species, are available here: <a href="http://www.pac.dfo-mpo.gc.ca/fm-gp/northcoast-cotenord/skeenatyee-eng.html">http://www.pac.dfo-mpo.gc.ca/fm-gp/northcoast-cotenord/skeenatyee-eng.html</a>

### **Babine Fence:**

The Babine Fence began operations on July 9 this year. As of August 18, 2025 a total of 653,339 large sockeye have been counted (Table 18). The water level and temperature on August 18 are approximately 0.60m and 16.5°C, respectively.

*Table 18. Cumulative Babine Fence counts to August 18.* 

Year	Sockeye (large)	Sockeye (jack)	Chinook (large)	Chinook (jack)	Coho	Pink	Steelhead
2025	653,339	12,819	212	409	93	45,368	21

Historic and 2025 counts will be available here:

https://www.pac.dfo-mpo.gc.ca/fm-gp/northcoast-cotenord/babine-eng.html

### Kitwanga Weir:

The lower Kitwanga River Adult Salmon Enumeration Facility (KSEF) was fully operational on July 11. Updates provided by the Gitanyow Fisheries Authority are available here: <a href="https://www.gitanyowfisheries.com">www.gitanyowfisheries.com</a>

### **Sustut Weir:**

The Province of BC will be operating the Sustut Weir this year. It is expected to be operational by August. Information will be included when it is available.

### Area 6

### **Net Fisheries:**

Area A:

There have been two seine net openings to date. Preliminary catch information is provided below.

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Table 19. Commercial Salmon Area 6 Seine Net In-season Estimated Catch

Fisheries and Oceans Pèches et Océans Canada Canada Canada Canada

Fishery Operations System

# Commercial SALMON SEINE In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 19-Aug-2025

Management Area 6 Report Details by Subarea or													/ Subarea or Porti	on				
Stat	Week	Week of Year	Date	Effort	Sockeye : Kept	Salmon Rel	Coho S Kept	almon Rel	Pink Sa Kept		Chum ! Kept	Salmon Rel	Chinook Salm Kept F	on Rel	Steell Kept		Status	Last Updated
			24-Jul 25-Jul		0	420 80	0	115 5	13000 8500	0	0	1800 150	0	6	0	0	Preliminary Preliminary	30-Jul-2025 29-Jul-2025
		Tota	al for Weel	k 3	0	500	0	120	21500	0	0	1950	0	8	0	0		
	Total for	Management Area	6 in Period	d 3	0	500	0	120	21500	0	0	1950	0	8	0	0		

### Notes

Printed from the Fishery Operations System on August 19, 2025 at 12:42

### **CSAF Demonstration Fisheries:**

One previously approved CSAF Demonstration fishery targeting Area 6 Pinks was included in the 2025 IFMP with implementation pending through Gitga'at First Nation.

### **Recreational Fisheries**

Area 6 Creel Survey

Information will be provided once the Department receives it.

### **Areas 7 to 10 - Central Coast**

Resource Management assessment overflights are ongoing in the Central Coast, and Charter Patrol operations are fully active in Areas 7 and 8.

In Area 7, a strong presence of Pinks has been observed, but in river assessment efforts were hampered over the weekend due to rising water conditions, and Chum abundance remains low at this time. In-stream Chum inspections in Bella Coola are ongoing with reports indicating that peak spawning has now passed

The Atnarko River Chinook mark and recapture began last week.

Snootli Hatchery has completed its egg-take operations on Snootli and Saloompt creeks.

<sup>1.</sup> Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

### **Recreational Fisheries:**

Data will be provided when available later in the season.

The Heiltsuk, Kitasoo/Xai'xais, Nuxalk, and Wuikinuxv Nations, under the direction of the Central Coast Indigenous Resource Alliance (CCIRA) continue to collect data through a creel survey and over-flight program. The program will assess recreational and First Nations' Food, Social, and Ceremonial (FSC) fisheries in marine portions of Areas 6 to 9, and in the Bella Coola River system within freshwater Region 5B Survey. Survey work will occur through September 2025. Recreational and Indigenous fishers should be aware that they may be approached by creel surveyors from the Nations to collect important data from these fisheries.