North Coast Salmon Update #4 – 29 July 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

Coho and Pink Salmon

There are currently 29 vessels hailed into the North Dixon Entrance Pink Salmon directed opening (FN0547) and total effort to July 28th is estimated to be 438 vessel-days. Pink Salmon CPUE through the first four weeks averaged less than 45 per vessel-day, which is much lower than the previous 5 years with averages ranging from 120 to 275 per vessel –day. Weekly estimates of effort, catch and releases to July 28th are summarized in the following table.

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

| | End | | Chir | nook | Col | 10 | Pin | k | Sock | еуе | Chi | um |
|------|--------|--------|------|-------|--------|------|--------|------|------|------|------|------|
| WEEK | Date | Effort | Kept | Rel. | Kept | Rel. | Kept | Rel. | Kept | Rel. | Kept | Rel. |
| 27 | 5-Jul | 41 | 0 | 494 | 2,070 | 4 | 2,743 | 29 | 15 | 2 | 0 | 24 |
| 28 | 12-Jul | 83 | 0 | 745 | 4,195 | 3 | 5,060 | 16 | 66 | 3 | 0 | 32 |
| 29 | 19-Jul | 109 | 0 | 1,212 | 6,386 | 0 | 4,648 | 22 | 35 | 2 | 0 | 71 |
| 30 | 26-Jul | 149 | 0 | 1,737 | 6,709 | 37 | 3,718 | 8 | 34 | 2 | 0 | 81 |
| 31 | 2-Aug | 56 | 0 | 478 | 2,943 | 6 | 2,052 | 0 | 11 | 0 | 0 | 22 |
| | Total | 438 | 0 | 4,666 | 22,303 | 50 | 18,221 | 75 | 161 | 9 | 0 | 230 |

Note: Effort reported as vessel-days.

Chinook Salmon

The Area F Chinook Salmon ITQ opening and the Haida Community Based Chinook opening will be delayed until August 16th to minimize impacts to stocks of concern including the late passing Fraser Summer 5₂ Chinook.

Retention of Coho and Pink salmon will be 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.

Areas 1 & 2 - Haida Gwaii

Recreational:

Area 1 and 2 recreational catch estimates for June were derived from two data sources, including logbook catch reports from the five major participating fly-in lodges as well as independent estimates of catch and releases generated by the Haida Fisheries creel program, which included 909 point-of-access interviews recorded at 8 sites. Interview data are used to generate CPUE and fishery activity patterns. Effort estimates are derived from both roving vessel counts and video site data. Preliminary recreational catch estimates for June are shown in the following table:

Table 2. Preliminary Recreational Catch Estimates, Haida Gwaii

2025 Preliminary estimates of June recreational fishing catch for Haida Gwaii (Areas 1 and 2)

| Month | Area | Effort (Boat trips) | Coho | Coho-Rel | Chinook | Chinook-Re | Pink | Sockeye | Chum | Halibut | Lingcod | Rockfish |
|-------|------------|---------------------|-------|----------|---------|------------|------|---------|------|---------|---------|----------|
| June | 1 | 4,202 | 3,421 | 1,083 | 5,356 | 13,893 | 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 | 1,088 | 7,177 | 16,502 | 98 | 18 | 130 | 3,328 | 6,218 | 3,516 |

Note: Catch estimates are preliminary and subject to revision.

Haida Gwaii recreational catch estimates for July should be available by the August 12th weekly update.

NC (North Coast) 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.

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 forecast to Gitwinksihlkw is from 248k to 449k (95% confidence intervals) with a point estimate of 348k. The current in-season Chinook forecast to Gitwinksihlkw is from 9k to 11k (95% confidence intervals) with a point estimate of 10k.

Table 3. Nass fishwheel in-season run size estimate to date on July 20, 2025, and historical average run size (1994-2024) to date.

| Year | Sockeye | Chinook | Coho | Steelhead |
|----------------|---------|---------|-------|-----------|
| 2025 | 220,637 | 9,049 | 2,008 | 410 |
| 1994-2024 Avg. | 195,200 | 17,260 | 2,200 | 720 |

^{*}Data from Nisga'a Lisims Government Fisheries and Wildlife Department.

Water levels at the Gitwinksihlkw Fishwheels on July 27, 2025, are 1.5m as compared to the mean water levels from 1994-2024 of 2.1m. Water temperatures of 11.0°C are warmer than the 1994-2024 average of 10.1°C.

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

 $\underline{https://www.dropbox.com/scl/fo/ahrrza0aplzcnamatapar/h?dl=0\&rlkey=n51s6qgu0yze0vrphue8dk4ap.}$

Net Fisheries:

For the 2025 fishing season, there have been ten seine openings and four gill net openings in Area 3 to July 26. Available catch information is provided below.

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



Canada

Fishery Operations System

Commercial SALMON SEINE In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 29-Jul-2025

| nagen | ient Area 3 | | | | | | | | | | | Subarea or F | | | | | |
|-----------|-----------------|-------------|--------|------------|-----|--------|------|-----------|-----|--------|-------|--------------|-----|--------|-----|-------------|-------------|
| | | | | Sockeye Sa | | Coho S | | Pink Saln | | Chum 9 | | Chinook S | | Steell | | | |
| at 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 |
| | Tot | al 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 |
| | Tot | al 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 |
| | Tot | al for Week | 47 | 15476 | 0 | 0 | 463 | 520714 | 0 | 0 | 30787 | 0 | 79 | 0 | 30 | | |
| Total for | Management Area | 3 in Period | 135 | 29872 | 0 | 0 | 1133 | 1080715 | 0 | 179979 | 30787 | 0 | 381 | 0 | 67 | | |

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^{1.} 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.

Fisheries and Oceans Pèches et Océans Canada Canada

Canada

Fishery Operations System

Commercial SALMON GILL NET In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 29-Jul-2025

| <i>l</i> lanagen | nent Area 3 | | | | | | | | | Report D | etails by | Subarea or P | ortion | | | | |
|------------------|-----------------|-------------|--------|------------|-------|--------|-------|--------|-------|----------|-----------|--------------|--------|--------|------|-------------|--------------|
| | | | | Sockeye Sa | almon | Coho S | almon | Pink S | almon | Chum Sa | ilmon | Chinook Sa | lmon | Steell | head | | |
| 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 | | |

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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 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 as of July 27, with catch data provided following the close of their licence.

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 indicated an interest in implementing these fisheries to access 17.08% of harvestable surplus for Area 3 Pink salmon, based on the Area 3 commercial seine harvest. One opening occurred from July 15-16, with Sockeye and Chum retention permitted, and harvest data is provided in the following table:

Table 6. 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% | 3253 | 2193 | 110 |
| NCSFNSS (Gitxaala, Gitga'at, Kitsumkalum, Kitselas) | 11.387% | 13893 | 3020 | 314 |

^{1.} Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

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 49,914 sockeye salmon have been counted at the fishway as of July 21 (Table 6). Water levels were 1.27m at the Fishway on July 28, 2025, compared to the average of 1.26m from 1998-2024. Water temperature of 16.5°C is near the 1999-2024 average of 16.3°C.

Table 7. Cumulative Meziadin fishway counts to July 28 and historical mean cumulative adult count to date.

| Year | Sockeye | Chinook | Coho | Steelhead |
|----------------|---------|---------|------|-----------|
| 2025 | 49,914 | 4 | - | - |
| 1994-2024 Avg. | 63,225 | 80 | - | - |

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

Recreational Fisheries:

NC 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:

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 July 23, 2025 total of 9 Chinook, 0 sockeye and 0 coho have been counted upstream. Current water level is 0.36 m as compared to the mean of 0.29m (2002-2024) and water temperature is 18.0 C.

Alaska Fisheries:

District 101 Gillnet Fishery:

The District 101 (D1) gillnet fishery opened for four days from July 20 through July 24. Catch and effort information is available below (Table 7). The D1 gillnet fishery opened again for four days from July 27 through July 31; catch information from that fishery will be available in the next update.

Table 8. Alaska District 101 gillnet harvest and effort (CPUE) for stat week 30 in 2025 and the 10-year average.

| Species | District 101 Catch – Week 30 (CPUE) | 10-Year Average (CPUE) |
|----------------|-------------------------------------|------------------------|
| Chinook | 100 (1) | 85 (1) |
| Sockeye | 1,200 (17) | 2,750 (20) |
| Coho | 100 (5) | 858 (6) |
| Pink | 15,900 (214) | 34,336 (245) |
| Chum | 31,000 (245) | 39,361 (221) |
| Effort (boats) | 35 | 39 |
| Fishing Days | 4 | 4 |

District 104 Seine Fishery:

The District 104 (D4) purse seine fishery opened for 15 hours on July 20 and 15 hours on July 24. Catches from these fisheries are included in Table 8 below. The fishery opened again for 15 hours on July 27; catch information from that fishery will be available in the next update.

Table 9. Alaska District 104 purse seine harvest by opening to date.

| _ | | Chinook | Sockeye | Coho | Pink | Chum | Boats | Hours |
|---|-------------|---------|---------|-------|--------|--------|-------|-------|
| | 20-Jul-25 | | 1,500 | 600 | 43,000 | 7,400 | 10 | 15 |
| _ | 24-Jul-25 | | 2,400 | 1,100 | 55,000 | 8,600 | 11 | 15 |
| | Total SW 30 | | 3,900 | 1,700 | 98,000 | 16,000 | | |

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 July 28, 2025, the estimated Total Return to Canada (TRTC) ranges from 1.23–2.50 million Sockeye with a point estimate of 1.7 million (Table 10, Figure 1).

Table 10. 2025 in-season run size estimate probability for Skeena Sockeye as of July 28, 2025.

| Species | Stock | Escapement | TRTC | 2025 In-sea | son Run Sizo | e Estimate P | robability | |
|---------|--------|------------|--------|-------------|--------------|--------------|------------|-----------|
| | | Target | | 10% | 25% | 50% | 75% | 90% |
| Sockeye | Skeena | 1,050,000 | Mean | | | 1,742,148 | | |
| | | | Median | 2,502,226 | 2,103,639 | 1,727,662 | 1,442,907 | 1,233,423 |

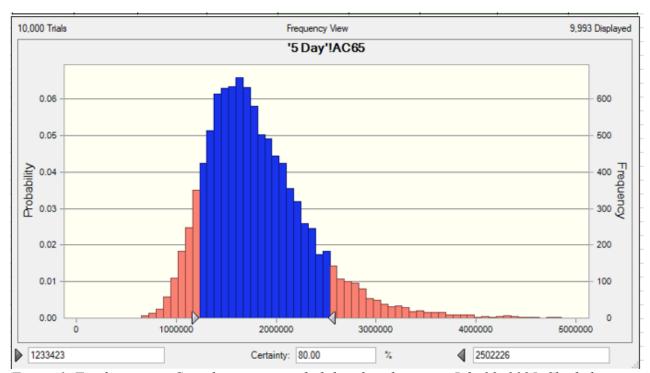


Figure 1. Total return to Canada run size probability distribution to July 28, 2025. Shaded areas indicate 80% CI.

Net Fisheries:

Area C:

For the 2025 season, there have been seven gill net openings to July 26, 2025. Available catch information is provided below.

Table 11. Commercial Salmon Area 4 Gill Net In-season Estimated Catch



Canada

Fishery Operations System

Commercial SALMON GILL NET In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 29-Jul-2025

| anagem | ient Area 4 | | | | | | | | | Report | Details by | Subarea or I | Portion | | | | |
|-----------|-------------------|------------|--------|------------|-----|---------|-----|---------|------|--------|------------|--------------|---------|-------|-----|-------------|-------------|
| | | | | Sockeye Sa | | Coho Sa | | Pink Sa | | Chum 9 | | Chinook S | | Steel | | | |
| Stat Week | Week of Year | Date | Effort | Kept | Rel | Kept | Rel | Kept | Rel | Kept | Rel | Kept | Rel | Kept | Rel | Status | Last Update |
| | | 12-Jul | 106 | 3558 | 0 | 0 | 63 | 1805 | 424 | 0 | 615 | 0 | 64 | 0 | 7 | Preliminary | 14-Jul-202 |
| | Tota | I for Week | 106 | 3558 | 0 | 0 | 63 | 1805 | 424 | 0 | 615 | 0 | 64 | 0 | 7 | | |
| | | 13-Jul | 102 | 4849 | 0 | 0 | 67 | 2397 | 694 | 0 | 805 | 0 | 78 | 0 | 8 | Preliminary | 14-Jul-202 |
| | | 17-Jul | 169 | 19826 | 0 | 0 | 65 | 48219 | 0 | 0 | 205 | 0 | 71 | 0 | 17 | Preliminary | 21-Jul-202 |
| | | 18-Jul | 155 | 14180 | 0 | 0 | 0 | 22271 | 4869 | 0 | 930 | 0 | 78 | 0 | 32 | Preliminary | 21-Jul-202 |
| | Tota | I for Week | 426 | 38855 | 0 | 0 | 132 | 72887 | 5563 | 0 | 1940 | 0 | 227 | 0 | 57 | | |
| | | 21-Jul | 127 | 11868 | 0 | 0 | 42 | 19703 | 0 | 0 | 307 | 0 | 10 | 0 | 7 | Preliminary | 24-Jul-202 |
| | | 22-Jul | 127 | 10910 | 0 | 0 | 164 | 11529 | 0 | 0 | 322 | 0 | 18 | 0 | 71 | Preliminary | 24-Jul-202 |
| | | 26-Jul | 134 | 14232 | 0 | 0 | 39 | 17362 | 0 | 0 | 138 | 0 | 22 | 0 | 40 | Preliminary | 28-Jul-202 |
| | Tota | I for Week | 388 | 37010 | 0 | 0 | 245 | 48594 | 0 | 0 | 767 | 0 | 50 | 0 | 118 | | |
| Total for | Management Area 4 | in Period | 920 | 79423 | 0 | 0 | 440 | 123286 | 5987 | 0 | 3322 | 0 | 341 | 0 | 182 | | |

Notes:

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^{1.} Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

Area A:

The Area 4 Sockeye directed seine ITQ fishery opened Wednesday, July 23 – Sunday, July 27 with a TAC of 19,800 pieces. Catch information is provided below.

Table 11a. Commercial Salmon Area 4 Seine In-season Estimated Catch

Pèches et Océans
Canada

Pèches et Océans
Canada

Canada

Fishery Operations System

Commercial SALMON SEINE In-Season Estimated Catch-by-Area (Pieces) for Period 01-Apr-2025 to 29-Jul-2025

| lullugell | nent Area 4 | | | | | | | | | | | Subarea or | | | | | |
|-----------|-----------------|-------------|--------|------------|-----|--------|-----|-----------|-----|--------|-------|------------|-------|--------|-----|-------------|--------------|
| | | | | Sockeye Sa | | Coho S | | Pink Salı | | Chum S | almon | Chinook S | almon | Steell | | | |
| Stat Week | Week of Year | Date | Effort | Kept | Rel | Kept | Rel | Kept | Rel | Kept | Rel | Kept | Rel | Kept | Rel | Status | Last Updated |
| | | 23-Jul | 7 | 1815 | 0 | 0 | 25 | 20392 | 0 | 0 | 24 | 0 | 39 | 0 | 10 | Preliminary | 28-Jul-2025 |
| | | 24-Jul | 9 | 6047 | 0 | 0 | 67 | 57707 | 0 | 0 | 203 | 0 | 53 | 0 | 6 | Preliminary | 28-Jul-2025 |
| | | 25-Jul | 6 | 2529 | 0 | 0 | 51 | 28019 | 0 | 0 | 114 | 0 | 29 | 0 | 6 | Preliminary | 28-Jul-2025 |
| | | 26-Jul | 5 | 1691 | 0 | 0 | 29 | 22190 | 0 | 0 | 58 | 0 | 16 | 0 | 17 | Preliminary | 28-Jul-2025 |
| | Tot | al for Weel | k 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 |
| | Tot | al for Weel | k 5 | 3584 | 0 | 0 | 84 | 30500 | 0 | 0 | 141 | 0 | 64 | 0 | 35 | | |
| Total for | Management Area | 4 in Perio | d 32 | 15666 | 0 | 0 | 256 | 158808 | 0 | 0 | 540 | 0 | 201 | 0 | 74 | | |

Notes

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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.

Three openings for the three Area 4 marine Demonstration fisheries, implemented by NCSFNSS, Metlakatla First Nation, and Lax Kw'alaams Band, have occurred July 9-10, July 19-20, and July 26-27. Cumulative harvest information is provided in the table below, though recent catch information was not available at the time of this document distribution. "Type B" Dual Fishing, or the retention of non-target species for FSC purposes, was applicable to this opportunity.

^{1.} Consult the applicable Fishery Manager or Biologist as to the status of particular catch estimates.

Table 12. Preliminary harvest to July 25 for Area 4 Demonstration Fisheries in 2025.

| Proponent | Commercial Share | Total Harvest (# Sockeye) | | |
|------------------------------|-------------------------|---------------------------|--|--|
| Lax Kw'alaams Band | 1.157% | 625 | | |
| Metlakatla First Nation | 1.157% | 1423 | | |
| NCSFNSS (Gitxaala, Gitga'at) | 2.314% | 3190 | | |

In-river, openings for the Kitselas First Nation Demonstration Fishery were provided July 17-23, July 24-30, and are expected to continue. There has not been any harvest to date. The Kitsumkalum Sockeye Demonstration Fishery was also provided openings from July 18-21, July 22-28, and continues July 29-Aug 4 with preliminary harvest data available below:

Table 13. Preliminary harvest to date for Skeena River Demonstration Fisheries in 2025.

| Proponent | Commercial Share | Total Harvest (# Sockeye) |
|--------------------------|-------------------------|------------------------------|
| Kitsumkalum First Nation | 1.157% | 921 |

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 (Office of the Wet'suwet'en). The Kitwanga Pink ESSR fishery, which had occurred historically, has seen renewed interest from Gitanyow First Nation with the intention to revisit previous trigger mechanisms and develop an updated fishing plan for 2025. The Bulkley River (Witset Canyon) Pink ESSR will commence July 30.

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 Summary

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.

NC 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:

Effective as per <u>FN0655</u>, portions of the Skeena River watershed will open for recreational harvest of one (1) sockeye per day, as specified within the Notice.

Tyee Test Fishery:

The test fishery began operation on June 10, 2025. As of July 28, the estimated number of large sockeye past Tyee is 963,881.

Table 14. Tyee test fishery cumulative index to date July 28, 2025 and ten-year average (2014-2024) to date.

| Year | Sockeye | Coho | Pink (odd) | Chum | Lg. Chinook | Steelhead |
|----------------------|---------|-------|---------------|------|----------------|-----------|
| 2025 | 739.93 | 5.38 | 819.44 | 5.76 | 111.32 | 16.12 |
| 2024 | 967.52 | 6.7 | - | 2.72 | 57.64 | 57.5 |
| 2023 | 793.89 | 8 | 346.79 | 3 | 84.14 | 4.89 |
| 2022 | 1493.81 | 9.34 | - | 3.97 | 143.08 | 19.13 |
| 2021 | 482.82 | 12.48 | 113.03 | 0.75 | 71.83 | 6.35 |
| 2015-2024 Average | 686.41 | 7.99 | 90.84 | 3.58 | 84.36 | 35.78 |

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

Babine Fence:

The Babine Fence began operations on July 9 this year. As of July 28, 2025 a total of 78,897 large sockeye have been counted (Table 15). The water level and temperature on July 28 are approximately 0.6m and 14°C-18°C, respectively.

Table 15. Cumulative Babine Fence counts to July 28.

| Year | Sockeye (large) | Sockeye (jack) | Chinook (large) | Chinook (jack) | Coho | Pink | Steelhead |
|------|--------------------|-------------------|--------------------|-------------------|------|------|-----------|
| 2025 | 78,897 | 798 | 3 | 10 | 1 | - | - |

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 Gitanyow Fisheries Authority will be operating the Kitwanga Weir again this year. It is typically operational by early July. Updates provided by the Gitanyow Fisheries Authority will be available here: www.gitanyowfisheries.com

Sustut Weir:

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

Area 6

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

Net Fisheries:

The 2025 Chinook-directed commercial fisheries in Area 8 have concluded for the season. A total of four 24-hour openings were held on June 2, 9, 16 and 23. In addition, a 24-hour CSAF demonstration fishery took place on June 27. Preliminary catch estimates indicate approximately 148 Chinook were harvested during the commercial openings, with an additional 24 Chinook caught in the CSAF demo fishery

Fish management salmon assessment overflights are scheduled to begin in the second week of August.

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.