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**U.S./CANADA NORTHERN BOUNDARY AREA
1989 SALMON FISHERIES MANAGEMENT REPORT
AND 1990 PRELIMINARY EXPECTATIONS**

May 1990

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1.0

INTRODUCTION

This report reviews the 1989 Boundary Area pink, chum, and sockeye salmon fisheries of Southeast Alaska and Northern British Columbia and outlines preliminary 1990 expectations and fishing plans. The document is submitted to the Pacific Salmon Commission as required in Article IV of the Pacific Salmon Treaty. The report includes, for both Alaska and Northern British Columbia, a review of the 1989 fishing season, a review of management performance in relation to treaty requirements, and expectations for 1990 sockeye, pink, and chum returns. Tables of catch and escapement are provided. A general description of the boundary area fisheries, their historic development, and a review of changes in gear efficiency can be found in the 1987 Northern Boundary Technical Report (TCNB 88-1 January, 1986).

2.0

FISHERY REVIEW IN 1989 AND EXPECTATIONS FOR 1990

2.1

SOUTHERN SOUTHEAST ALASKA

2.1.1 1989 Salmon Forecast

Formal forecasts are not made for species of salmon other than pink salmon in Southeast Alaska. The pink salmon forecast for the 1989 return to southern Southeast Alaska was 19.8 million fish. With an escapement goal of six million fish, a harvest of approximately 13.8 million pink salmon was expected in 1989. The southern Southeast Alaska pink salmon forecast for 1989 was based on 20 years of data using multiple linear regression, regressing returns on brood year escapement, average minimum winter air temperature, and minimum average 50-day precipitation during the spawning period (Hofmeister and Dangel, 1989, ADF&G Regional Information Report No. 1J89-28).

2.1.2 Review of the 1989 Fishing Season

District 104 Purse Seine Fishery

The U.S./Canada Pacific Salmon Treaty calls for regulating the sockeye catch in the 1989 District 104 purse seine fishery in a manner that will result in a maximum total catch of 120,000 sockeye salmon prior to Statistical Week 31. The annex provision also states that any overage or underage in the catch

will be considered in the renegotiation of the provision in 1990. In 1989 negotiations resulted in all elapsed portions of Annex IV being rolled over for a one year period. Since the previous version of this annex provision called for a maximum harvest of 480,000 sockeye salmon prior to Statistical Week 31 over a four year period, the roll over resulted in a catch limit of 120,000 for a one year period.

The fishery opened by regulation on July 2, the first Sunday in July. Due to the alignment of statistical weeks in 1989, the Treaty regulation period for this year extended over four weeks instead of three weeks as it did in each of the previous four years (1985-1988). This meant that the 120,000 fish limit had to be applied to a four-week fishing period rather than a three-week period as in the first four years of the Treaty. The management approach in 1989 was to limit the early season fishing time in District 104 in order to allow greater harvest in Statistical Week 30 when good returns of pink salmon were expected.

The initial opening on July 2 (Statistical Week 27) allowed only 15 hours of fishing time. The sockeye harvest was fairly low with approximately 8,700 sockeye salmon being harvested by 34 boats. On July 9 (Statistical Week 28), another 15-hour opening was allowed. During this opening, 85 purse seine vessels harvested 48,300 sockeye salmon. On July 16 (Statistical Week 29), a third 15-hour opening was allowed and 81 vessels harvested 31,300 sockeye salmon resulting in a drop in sockeye catch-per-unit-effort.

During Statistical Week 29, the pink salmon returns to Districts 101 and 102 had improved enough to allow a 39-hour opening in these inner areas. Catches of pink salmon in the District 104 purse seine fishery had doubled from week 28 to week 29. With 32,300 sockeye salmon left to be harvested within the Treaty period and with escalating pink salmon returns, a 39-hour opening was announced for District 104 for July 23 and 24 (Statistical Week 30). Approximately 68,700 sockeye salmon were harvested by 91 boats during this opening. Thus, a total of 157,000 sockeye salmon were harvested prior to Statistical Week 31. During the Statistical Week 30 opening, 1,130,000 pink salmon were harvested. This was the largest harvest on record of pink salmon taken during Statistical Week 30 in District 104. While the inside districts (Districts 101, 102, and 103) were reopened in mid-week for another 39-hour opening to harvest the abundance of pink salmon, District 104 remained closed due to having surpassed the sockeye limit allowed there.

For the remainder of the purse seine season, the District 104 fishery was managed according to the strength of the pink salmon return. The pink salmon return in southern Southeast Alaska was much stronger than the predicted return of 19.8 million fish. Accordingly the total amount of fishing time in District 104 was greater than in the past two years. A total of twenty-four days were fished, 5 of these prior to week 31 and 19 afterwards. Effort levels were generally lower in District 104 than in recent years due to the dispersion of boats to other areas. This was due in part to the strength of the pink salmon returns throughout Southeast Alaska causing a more even distribution of boats throughout the area. The preliminary estimate of total sockeye harvest in District 104 for 1989 is 516,069 fish. This represents the third largest harvest of sockeye salmon taken in District 104 since Statehood. Of

the total sockeye harvest, 30% were taken during the Treaty period. The preliminary estimate of the total pink salmon harvest in District 104 is 13,011,000 fish. This also represents the third largest harvest of pink salmon taken in District 104 since Statehood. This pink salmon harvest represents 31.5% of the total pink harvest in all of southern Southeast Alaska. The preliminary estimate of the District 104 harvest of chinook salmon is 10,770 fish; of coho salmon, 158,700 fish; and of chum salmon, 210,600 fish.

Districts 101, 102, and 103 Purse Seine Fishery

The District 101 purse seine fishery opened for 15 hours on July 2. The early opening coincided with the opening of the District 104 fishery and with similar early openings in the northern districts. This was done in hopes to distribute the fleet throughout the area so as to not impact any one area too hard. The effort in District 101 during the initial opening was very light, with only 33 purse seine boats participating. The harvest was correspondingly low with only 1,800 pink salmon being harvested. On July 9, both Districts 101 and 102 were opened for 15 hours. Catches of pink salmon were still fairly low, with 24,000 pink salmon being taken in Districts 101 and 6,400 fish in District 102. Effort levels were low in both Districts 101 (33 boats) and District 102 (10 boats).

Beginning with the 39-hour openings on July 16 to 17 in both Districts 101 and 102, catches of pink salmon accelerated to record levels and remained at record levels for the next seven weeks. From the opening on July 2 to the close of the summer pink salmon season on August 30, 28 days of purse seine fishing had been allowed in District 101 and 27 in District 102. Fishing was opened in District 103 on July 23 to 24 (Statistical Week 30) for 39 hours. The District was opened for a total of 21 days prior to August 31.

The return of pink salmon to southern Southeast Alaska was well above predicted levels with total season harvests of 12.6 million fish in District 101, 9.0 million in District 102, and 3.7 million in District 103. Escapement counts have not been totaled as this publication goes to press; however, it is anticipated that the level will be above the escapement goal of 6.0 million pink salmon for the southern districts. The distribution of the escapements also appears to be good, contrary to the parent year (1987) when several districts had escapements below goal levels.

Tree Point Drift Gill Net Fishery

The Tree Point drift gill net fishery opens by regulation on the third Sunday of June. During the early stages of the fishery, management is based on the run strength of Alaskan wild chum and sockeye stocks and on the run strength of Nass River sockeye salmon. Beginning in early to mid-July, when pink salmon returns begin entering the fishery in greater numbers, management emphasis shifts to that species. The District 101 Pink Salmon Management Plan sets gill net fishing times at Tree Point in

relation to District 101 purse seine fishing times when the two gear types concurrently harvest the same pink stocks. A new regulation by the Alaska Board of Fisheries designates that the plan will come into effect on the second Sunday in July if the District 101 purse seine fishery is open. Later in the season, toward late August or early September, management of the gill net fishery is directed toward fall chum and coho stocks.

Portland Canal was closed to fishing north of Akeku Point throughout the season in order to conserve chum stocks returning to spawn in streams in Portland Canal. Conservation of Portland Canal chum stocks was agreed to under the provision of the Treaty.

In 1989, the gill net fishery at Tree Point was initially opened for a 4-day fishing week on June 18 (Statistical Week 25). During this opening, 125 boats harvested slightly above-average numbers of chum and sockeye salmon, while the harvest of pink salmon was very low (24 fish taken). During the next two weeks, fishing time at Tree Point was reduced to three and then two days. The harvest of all species of salmon was generally below average during these weeks.

On July 9 (Statistical Week 28), the District 101 Pink Salmon Management Plan was initiated and continued to be followed through Statistical Week 35. A two-day fishing period was allowed during Statistical Week 28 and harvest improved with a catch of 47,600 pink salmon. For the next three weeks, with five-day openings, over 200,000 pink salmon were harvested per week; only twice before in the recorded history of District 101 gill net catches had levels been over 200,000 fish per week. For the following three weeks, also with five-day openings, catches were over 100,000 pink salmon per week. The fishing season continued through Statistical Week 38 with September 19 as the last day of fishing. The season-total for the pink salmon harvest was 1.3 million fish, the largest harvest on record at Tree Point. The season-total sockeye salmon harvest for Tree Point was 145,000 fish.

The last three weeks of the season were managed to conserve coho stocks and fishing time was restricted to two-days per week. Harvest of coho salmon was below average while chum salmon catches were above average. Part of the chum harvest is attributed to hatchery returns to Nakat Inlet. The fall wild chum returns were estimated to be below average.

2.1.3 Management Performance Relative to Treaty Requirements

District 104 Purse Seine Fishery

Under the terms of the Treaty for 1989, the District 104 purse seine fishery was to be managed in a manner that would result in a maximum total catch of 120,000 sockeye salmon prior to Statistical Week 31. Any overage or underage in the catch would be considered in the renegotiation of the provision in 1990.

There were four weeks of fishing to be provided for prior to Statistical Week 31, since the fishery began by regulation on July 2 in 1989. One day (15 hours) of fishing was allowed for each of the first three weeks and two days (39 hours) were allowed during the fourth week. The total sockeye salmon harvest during this period was approximately 157,000 fish, giving an average of about 37,000 fish.

Week	Harvest
27	8,700
28	48,300
29	31,300
30	68,700

District 101 Tree Point Drift Gill Net Fishery

The Treaty specifies an average annual harvest of 130,000 sockeye salmon in the Tree Point gill net fishery. The preliminary estimate of total sockeye harvest in 1989 is 145,000 fish. That brings the annual average harvest since 1985 at approximately 137,400 sockeye salmon, or 7,400 fish over the stipulated average.

Year	Annual Harvest	Average Annual Harvest
1985	172,736	172,736
1986	145,631	159,184
1987	107,503	141,957
1988	116,092	135,490
1989	144,936	137,380

2.1.4 1990 Salmon Forecast for Southern Southeast Alaska

Formal forecasts are not made for species of salmon other than pink salmon in Southeast Alaska. The southern Southeast Alaska pink salmon forecast for 1990 was based 20 years of data using multiple linear regression, regressing returns on brood year escapement and average minimum winter air temperature. Precipitation was not used as a variable in the regression model this year due to extremely

high levels of precipitation experienced during the brood-spawning year (1988). The levels of precipitation in 1988 were higher than that experienced at any time since 1960.

Returns of pink salmon to southern Southeast Alaska are extremely variable, with a range of from 2 to 58 million fish over the past 29 years. The pink salmon forecast for the 1990 return is 13.1 million fish (Hofmeister and Dangel, 1989, ADF&G Regional Information Report No. 1J89-28). We are cautioned by the forecasters to view this prediction with more than the normal degree of skepticism since returns for the past three years (1987-1989) were all outside of the confidence ranges for these predictions. A search for variables that acceptably hindcast the returns for the past three years has not been successful.

Using the 13.1 million forecast and an escapement goal of six million fish, a harvest of approximately 7.1 million pink salmon is expected in 1990. Since escapement in the brood year (1988) had a very poor areal distribution and escapements to Districts 105 to 107 were well below goal levels, it is likely that harvest will be restricted in these districts in 1990.

2.2

NORTHERN BRITISH COLUMBIA

2.2.1 1989 Salmon Forecast

Area 1:

Sockeye - There are no significant local sockeye stocks in Area 1. A catch of 69,000 Skeena and Nass sockeye was anticipated.

Pink - Local odd-year pink salmon were not expected to have harvestable surpluses but passing stocks, particularly Skeena pink salmon, were expected to produce a catch of 200,000.

Chum - A chum fishing opportunity was expected in Masset Inlet, and secondarily, in Naden Harbour, for a total catch of 88,000 chum in 1989.

Area 3:

Sockeye - A near average return was expected, with an anticipated catch of 405,000, including approximately 225,000 Skeena sockeye.

Pink - An above average pink catch of 1,569,000 was anticipated for Area 3. This includes a predicted catch of 1,000,000 Skeena pink salmon.

Chum - Area 3 chum stocks remain depressed. A total catch of 138,000 local and other chum salmon was anticipated.

Area 4:

Sockeye - The Skeena sockeye total return was forecast to be 2,306,000, providing an Area 4 commercial net catch of 1,000,000.

Pink - The total Skeena pink return was forecast at 5,000,000. This was expected to provide an Area 4 catch of 2,000,000.

Chum - Skeena chum are only caught incidentally, approximately 13,000 Area 4 chum may be harvested in 1989.

Area 5:

Sockeye - Small local stocks had good escapements in the 1985 brood year. A catch of approximately 25,000 local sockeye was predicted for Area 5. In addition, a directed fishery on Skeena stocks for a catch of 31,000 sockeye was expected in 1989.

Pink - A fair brood year escapement combined with excellent over-wintering conditions was expected to provide a harvest of 87,000 local pink salmon and 200,000 Skeena pink for a total projected catch of 287,000 in Area 5.

Chum - Local chum stocks are depressed but small incidental catches were expected.

2.2.2 Review of 1989 Fishing Season - Net Fisheries

The location of the Canadian Department of Fisheries Statistical Areas within Northern British Columbia is illustrated in Figure 3.

In 1989, fisheries in British Columbia were disrupted by a strike for the period July 21 - August 7.

Area 1:

The Area 1 net fishery can be separated into two distinct fisheries. The fishery on passing stocks (July to mid-August) is concentrated in the Langara Island region off the northwest corner of the Queen Charlotte Islands. This is predominantly a seine fishery harvesting passing sockeye and pink salmon bound mainly for the Skeena. Nass, Fraser and Southern Southeast Alaskan stocks are also caught incidentally. The second fishery (mid-August to October) in Masset Inlet and Naden Harbour is a gill net and seine fishery for surplus local chum and even-year pink stocks. Area 1 weekly net catch and effort information for 1989 is outlined in Tables 37 and 38. Annual Area 1 gill net and seine catch from 1973 to 1989 is also provided for comparison (Table 39). A map of the local management subareas is included (Figure 4).

The 1989 fishery on passing stocks opened July 16 and operated for a total of 10.5 fishing days before closing August 13/14. The sockeye catch totalled 90,385 combined with a total pink catch of 148,314.

The 1989 fishery on local chum stocks opened September 18 with a chum fishery in Masset Inlet, Virago Sound and McIntyre Bay. Catches were very poor and the fishery closed until the following week. On September 25, the McIntyre Bay and Masset Sound opened again to a fleet of only 10 gill net boats. As the catch was again very poor, the fishery closed for the season.

Area 3:

Management units (sub-areas) of Statistical Area 3 are outlined in Figure 5. In recent years, the Area 3 sockeye gill net fishery has begun in late June or early July. In-season abundance is determined from the Nass River test fishery, local Native food fisheries, and from Canadian and Alaskan commercial catch levels.

The Area 3 fishery is managed for Nass sockeye salmon until mid July. After mid-July the Area 3 outside fishery is managed to Nass pink and Skeena pink and sockeye stock abundances. The inside fishery is managed to Nass sockeye, pink and chum abundances.

The 1989 gill net fishery opened two weeks earlier than normal, on June 18 whereas the seine fishery did not open until July 16. The season ended on August 20 for both gear types. There was a total of 25.5 days fishing for the gill net fleet while seine fishing days totalled 17.5. Weekly 1989 hauled catch data by gear type for Areas 3(1-4), 3(7-17) and total Area 3 are presented in Tables 40 to 45. In addition, annual gill net and seine saleslip catch information for these same area groupings are provided for comparison (Tables 46 to 48). The gill net sockeye catch of 66,313 was below average due to the poor sockeye return to the Nass River and the reduction in effort as a result of the strike. As a result, fishing effort was concentrated in Area 4 and the outer sub-areas of Area 3 to harvest Skeena sockeye and the larger than normal Skeena pink run. The Area 3 seine catch of sockeye was 382,754.

The gill net pink catch of 81,735 was below the 10-year average catch, but the seine catch of 5,116,436 was well above the 10-year average and the expected levels. Of the total Area 3 pink net catch (5,198,171), 58 percent or 2,996,543 was taken in outside management units 3(1-4). This is less than the pre-treaty (1973-84) average of 74%. The seine pink catch in 3(1-4) accounted for 58 percent of the total Area 3 catch with the total Area 3 seine effort of 1059 boat days being below the 1973-89 average of 1134 boat days. In 1989, 65 percent of the total seine effort was expended in management units 3(1-4) which is similar to the 1973-84 pre-Treaty average of 68 percent.

Sockeye escapements to the Nass were very poor, with only 50,000 past the Meziadin Fishway. As yet, the total Area 3 sockeye escapement estimate is not complete. However, it appears that the total will be less than 120,000, well below the escapement target of 200,000. The Nass test fishery had indicated a run of 185,000 past the Nass Test fishery.

Preliminary pink escapements to Area 3 total 643,000, exceeding the target level at 300,000.

Preliminary chum escapements to Area 3 were again poor in 1989.

Table 49 presents preliminary escapements for 1989 while Table 50 provides historical annual escapements for Areas 3,4 and 5.

Area 4:

The Area 4 gill net fishery opens in late June or early July, and targets on the Skeena sockeye and pink returns. Seine openings are dependent on the requirement to harvest Skeena sockeye and pink salmon, and the need to balance the domestic seine-gill net catch allocations. The emphasis for management switches to pink salmon in early August after the bulk of the sockeye run is through. In-season abundance is determined by the Skeena test fishery, native food fish catches and commercial catches in Area 4, as well as catches in adjacent Canadian fishing areas and in S.S.E. Alaska.

The 1989 net fishery in Area 4 began for the gill net fleet on June 25, ending on August 29 with a total of 27.5 days fishing (above the 1973-1989 average of 23). Seines began fishing on August 8 in Area 4 and continued through to August 29, for a total of 17.5 days (also above the 1973-1989 average of 8). However, the number of both gill net and seine boats operating in Area 4 was lower than average. Both the strike and the attraction of the strong Fraser sockeye return reduced the fleet size in Area 4 in 1989. The gill net sockeye catch of 587,469 and the seine catch of 7,289 were below expected and below the 1973-89 averages (846,240 for gill net and 98,110 for seine). The gill net and seine catches of pink salmon were 667,805 and 388,697, respectively. Area 4 1989 weekly hauled catch information by gear type is provided in Tables 51 and 52 along with annual catch by gear from 1973 (Table 53).

From August 17 to August 29 a special seine fishery, directed at pink salmon, opened in terminal portions of Area 4 where seines had never been permitted to fish before. For the first day, sub-area 4-5 and a portion of 4-9 opened in conjunction with sub-area 4-15 and a portion of 4-12. For the remainder of this fishery, a portion of 4-12 and on some days, when gill nets were not operating, 4-15 was left open. Total pink catch in this fishery was 117,000. The chinook salmon run was almost over at this time; the incidental catch totalling only 2. During this fishery, coho salmon and steelhead trout could not be retained.

The preliminary sockeye escapement estimate of 1,138,000 is close to the management target of 1 million and the test fishery estimate of 927,000. The pink escapement estimate of 4,673,600 is well above the management target of 1.0 million. The preliminary 1989 spawning escapements for Area 4 and 1966 to 1989 annual escapements are provided in Tables 49 and 54.

Area 5:

Management of the Area 5 fishery during July is based on Skeena sockeye abundance with closures to protect depressed local sockeye stocks. In early August, the fishery targets on Skeena pink stocks which use Area 5 as a migration route. In late August fisheries are managed for local pink stocks.

In 1989 the gill net fishery in Area 5 began on June 25 along with the Area 4 gill net fishery. Seine fishing in Area 5 began on July 16. August 27 was the last day of fishing for both gear types. Hailed catch information by gear type for 1989 and previous years back to 1973 are presented in Tables 55 to 57. The total sockeye harvest of 24,836 was much lower than expected, and considerably lower than the 1973-1989 average of 33,366. Although the total days fishing (21.5 gill net days, 16.5 seine days) was similar to the 1973-1989 average, the fleet size was less than half the average for this time period due to the strike. The total pink catch of 390,146 was higher than expected, but very close to the 1973-1989 average of 390,734. Of the total Area 5 pink catch 9,164 or 2.4 percent was harvested in Management Units 5-10, 5-11 and 5-12.

Preliminary 1989 escapement information for Area 5 and annual historical spawning escapements are provided in Tables 49 and 50.

Area 1 Pink Troll Fishery:

The 1989 Area 1 pink troll fishery opened July 1 and concluded September 5 when Northern British Columbia was closed to all salmon trolling. The Area 1 pink troll catch was monitored in-season by hailing trollers on the grounds to establish catch rates and conducting overflights to estimate effort. The A-B line strip was closed to pink trolling July 22 in accordance with Pacific Salmon Treaty obligations (see Figure 6). The A-B line strip catch to July 22 was 132,000, well below the ceiling of 300,000.

Distribution of pink salmon in the Area 1 troll fishery was unusual in 1989. Concentrations of pink salmon occurred only near Langara Island and were not spread out over the entire area as in previous years. Fraser River sockeye salmon were very abundant in 1989.

The Area 1 pink troll haul catch estimate was 1.18 million pink salmon to September 5, while sales slips accumulated to November 15 totalled 1.34 million pink salmon. Tables 59 and 60 illustrate the Area 1 weekly troll catches for 1989 and annual (1973-1989) Area 1 troll catches.

2.2.3 Management Performance Relative to Treaty Requirements

Areas 3(1-4) and 5-11 Pink Net Catch

Under the Pacific Salmon Treaty the outside portions of Statistical Areas 3 and 5 (Management Units 3-1, 3-2, 3-3, 3-4 and 5-11) are to be managed such that an average annual pink harvest of 900,000 is achieved.

In 1989, 3,005,707 pink salmon were harvested in Management Units 3(1-4) and 5-11 combined. This high catch reflects the very large pink returns to Areas 3 through 5, and to S.S.E. Alaska in 1989. Figures 7 and 8 illustrate the pink catch by net gear type for subareas 3(1-4) and total Area 3 from 1973-1989. Figure 9 tracks the proportion of the Area 3 net catch taken from subareas 3(1-4) from 1973 to 1989. Equivalent effort statistics are provided in Figures 10, 11 and 12.

The proportion of the catch taken in subarea 3(1-4) during the 1989 season (58%) was substantially lower than the pre-Treaty average (1973-84 avg.=74%), and equivalent to the 1985-88 treaty average of 58%. The 1989 gill net effort in the outer subareas of Area 3, as a proportion of the total Area 3 gill net effort, was also considerably lower than the pre-treaty average (17 vs 28%). Seine effort, too, was notably lower in subareas 3(1-4) compared to the pre-treaty average (32 vs 68%).

The years 1985, 1986 and 1987 were characterized by exceptionally large pink returns to Areas 3 and 4. The outcome was large or record level pink catches for these years. This trend was reversed with the low catch in 1988, but 1989 was again a year of very strong pink returns in the north. Consequently, the current average annual pink harvest from 1985-1989 in the treaty area (subarea 3(1-4) and 5-11) is 1,710,000.

Area 1 Pink Troll Fishery

In 1989 the Area 1 pink troll fishery was to be managed to a ceiling of 1.7 million pink salmon. In addition, the area adjacent to the Canada-U.S. boundary in the northern portion of Area 1 (Area 101-4, 101-8 and those portions of 101-3 and 103 north of 54 degrees 37 minutes N. latitude, see Figure 6) would close to pink retention when the pink catch reached 300,000 in this area, or by July 22, should this subceiling not be met.

Treaty Related Performance

The pink catch in the A-B line area did not reach the 300,000 subceiling and closed to pink retention at midnight on July 22, as required. The catch in this area was estimated to be 132,000 pink salmon. The pink troll fishery continued in the rest of Area 1 until September 5, at which time the pink catch was estimated to be 1.18 million. Preliminary saleslips indicate a slightly higher catch of pink salmon in Area 1 troll, at 1.34 million. The weekly in-season haul catch estimates are compared with the subsequent saleslip information on Figure 13.

2.2.4 1990 Salmon Forecast Northern British Columbia

Introduction

Expectations and fishing plans are still preliminary. Specific opening dates and fishing patterns are determined through consultations with industry and since this process has not yet been completed it is too early to provide details. A summary of the forecasts for Areas 1, 3, 4 and 5 are provided in Table 40.

Area 1 Expectations

Sockeye - There are no significant local sockeye stocks in Area 1. A catch of 26,000 Skeena and Nass sockeye is anticipated.

Pink - A small surplus of local stocks should provide a catch of approximately 50,000 pink salmon in Masset Inlet. In addition, a catch of 50,000 Skeena-Nass pink is expected.

Chum - A small fishery is expected in Masset Inlet, for a projected catch of 25,000 chum in 1989.

Fishing Plans - A small fishery on Skeena-Nass bound sockeye and pink salmon is planned and management will be based on abundance of these stocks. Fisheries in August and September will be conducted in Masset Inlet to assess pink and chum strength.

Area 3 Expectations

Sockeye - An average sockeye return to Area 3 of 426,000 is expected and should provide for an Area 3 net catch of 200,000. In addition a catch of 160,000 Skeena sockeye is anticipated for a total catch of 360,000. The estimates of Area 3 sockeye returns are highly variable, due to changing U.S. interceptions, and annual variation in the Area 3 sockeye return rates.

Pink - A below average pink return of 375,000 is anticipated, sufficient to provide an Area 3 catch of 143,000. In addition, 400,000 Skeena pink should be caught in Area 3 net fisheries, for a total catch of 543,000.

Chum - Area 3 chum stocks remain depressed. A total catch of 127,000 local and other chum is anticipated.

Fishing Plans - A moderate level sockeye fishery and a below average pink fishery are anticipated in Area 3 in 1990. Measures to reduce the catch of coho, chum and chinook will continue.

Area 4 Expectations

Sockeye - The Skeena sockeye return is forecast to be 2,100,000 providing an Area 4 commercial net catch of 750,000.

Pink - The total Skeena pink return is forecast at 2,200,000. This is comparable to historical returns, but below the more recent years of high returns. This is expected to provide an Area 4 catch of 650,000.

Chum - Skeena chum escapements are severely depressed and chum are only caught incidentally.

Fishing Plans - In 1990, average sockeye fisheries are forecast for July, while pink salmon fisheries in August are predicted to be poorer than those in recent years. Domestic management initiatives to reduce the catch of coho, chum, chinook and steelhead will again be an important factor in 1990 management.

Area 5 Expectations

Sockeye - A catch of approximately 37,500 local sockeye is predicted for Area 5. In addition, a directed fishery on Skeena stocks for a catch of 20,000 sockeye is expected in 1990.

Pink - A harvestable surplus of 204,000 local pink salmon and 50,000 Skeena pink salmon for a total projected catch of 254,000 in Area 5.

Chum - Local chum stocks are depressed but small incidental catches are expected.

Fishing Pattern - Area 5 fishing patterns will be based largely on the abundance of Skeena sockeye and pink.

Table 1. Weekly commercial catch and fishing effort in the 1989 Alaska District 104 purse seine fishery.

Stat. Week	Effort		Catch					
	Boats	Hours	Chinook	Sockeye	Coho	Pink	Chum	Total
26	0	0	0	0	0	0	0	0
27	34	15	1	8,731	4,025	18,508	5,050	36,315
28	85	15	33	48,252	14,154	171,897	14,067	248,403
29	81	15	63	31,346	11,061	344,377	12,033	398,880
30	91	39	33	68,705	19,355	1,129,968	18,389	1,236,450
31	122	81	2,264	117,238	29,005	2,635,260	35,879	2,819,646
32	137	84	7,052	85,331	31,276	3,176,396	38,711	3,338,766
33	126	63	96	114,948	22,829	4,034,386	41,429	4,213,688
34	93	63	12	26,683	14,210	991,826	27,448	1,060,179
35	40	87	1,169	14,835	12,805	507,960	17,633	554,402
36	0	0	0	0	0	0	0	0
37	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0
Totals	809	501	10,723	516,069	158,720	13,010,578	210,639	13,906,729

Table 2. Weekly commercial catch and fishing effort in the 1989 Alaska District 101 purse seine fishery.

Stat. Week	Effort		Catch					
	Boats	Hours	Chinook	Sockeye	Coho	Pink	Chum	Total
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	33	15	5	1,957	198	1,849	6,976	10,985
28	33	15	18	3,787	391	23,886	5,304	33,386
29	84	39	188	13,332	3,092	576,919	30,478	624,009
30	98	78	32	35,051	3,900	1,553,196	15,669	1,607,848
31	134	81	188	31,204	5,160	3,237,577	26,671	3,300,800
32	149	84	144	16,293	5,347	3,154,702	32,824	3,209,310
33	110	87	14	11,619	3,585	2,026,962	32,413	2,074,593
34	101	63	18	3,378	3,985	1,166,168	34,673	1,208,222
35	108	87	18	1,111	5,032	850,803	16,936	873,900
36	0	0	0	0	0	0	0	0
37	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0
Totals	850	564	625	117,732	30,690	12,592,062	201,944	12,943,053

Table 3. Weekly commercial catch and fishing effort in the 1989 Alaska District 102 purse seine fishery.

Stat. Week	Effort			Catch					
	Boats	Hours		Chinook	Sockeye	Coho	Pink	Chum	Total
24	0	0		0	0	0	0	0	0
25	0	0		0	0	0	0	0	0
26	0	0		0	0	0	0	0	0
27	0	0		0	0	0	0	0	0
28	10	15		39	1,219	1,857	6,418	1,753	11,286
29	52	39		36	7,013	6,959	360,390	4,773	379,171
30	111	78		43	20,919	7,808	1,911,591	14,594	1,954,955
31	72	81		69	8,230	5,344	1,162,794	9,695	1,186,132
32	104	84		389	9,685	7,869	2,073,266	28,885	2,120,094
33	113	87		55	6,902	6,958	1,975,992	20,043	2,009,950
34	65	63		9	2,216	5,646	734,885	25,101	767,857
35	66	87		79	1,404	6,953	728,363	32,845	769,644
36	0	0		0	0	0	0	0	0
37	36	12		45	32	1,242	13,654	5,910	20,883
38	12	36		17	13	365	339	3,237	3,971
39	11	89		6	7	760	455	16,203	17,431
40	10	115		0	0	406	0	30,294	30,700
Totals	662	801		787	57,640	52,167	8,968,147	193,333	9,272,074

Table 4. Weekly commercial catch and fishing effort in the 1989 Alaska District 103 purse seine fishery.

Stat. Week	Effort			Catch					
	Boats	Hours		Chinook	Sockeye	Coho	Pink	Chum	Total
24	0	0		0	0	0	0	0	0
25	0	0		0	0	0	0	0	0
26	0	0		0	0	0	0	0	0
27	0	0		0	0	0	0	0	0
28	0	0		0	0	0	0	0	0
29	0	0		0	0	0	0	0	0
30	60	39		0	442	175	30,022	186	30,825
31	60	81		61	4,215	3,460	606,458	3,201	617,395
32	75	84		271	7,185	5,510	1,037,799	6,705	1,057,470
33	113	87		15	6,888	7,012	1,300,540	12,061	1,326,516
34	89	63		44	2,553	6,142	570,654	14,979	594,372
35	22	87		1	204	1,612	105,691	12,764	120,272
36	0	0		0	0	0	0	0	0
37	0	0		0	0	0	0	0	0
38	4	36		0	0	458	0	695	1,153
39	0	0		0	0	0	0	0	0
40	0	0		0	0	0	0	0	0
Totals	423	477		392	21,487	24,369	3,651,164	50,591	3,748,003

Table 5. Weekly commercial catch and fishing effort in the 1989 Alaska District 101-11 gill net fishery.

Stat. Week	Effort			Catch					
	Boats	Hours		Chinook	Sockeye	Coho	Pink	Chum	Total
24	0	0		0	0	0	0	0	0
25	125	96		697	14,621	545	24	11,924	27,811
26	121	72		421	11,917	1,493	491	14,924	29,246
27	120	72		225	12,305	1,263	9,161	19,520	42,474
28	104	48		144	16,541	690	47,693	22,972	88,040
29	114	120		112	19,369	1,379	248,350	26,665	295,875
30	111	120		51	26,886	1,285	217,014	18,742	263,978
31	122	120		39	26,600	2,540	266,897	21,998	318,074
32	131	120		31	9,394	1,895	185,726	18,817	215,863
33	108	120		41	3,930	1,927	140,895	26,408	173,201
34	96	120		10	2,071	2,335	153,858	43,024	201,298
35	119	120		26	1,011	3,302	68,824	33,139	106,302
36	72	48		4	190	4,014	6,143	20,783	31,134
37	85	48		7	72	4,348	2,496	12,664	19,587
38	59	48		0	29	4,915	275	6,572	11,791
39	0	0		0	0	0	0	0	0
40	0	0		0	0	0	0	0	0
Totals	1,487	1,272		1,808	144,936	31,931	1,347,847	298,152	1,824,674

Table 6. Weekly commercial catch and fishing effort in the 1989 Alaska District 106 gill net fishery.

Stat. Week	Effort			Catch					
	Boats	Hours		Chinook	Sockeye	Coho	Pink	Chum	Total
24	0	0		0	0	0	0	0	0
25	74	48		222	6,237	540	800	892	8,691
26	95	48		227	8,727	1,138	2,967	2,866	15,917
27	81	48		64	9,902	1,794	14,171	3,476	29,407
28	89	48		148	41,418	3,360	89,712	10,735	145,373
29	105	72		120	40,575	5,822	123,686	8,724	178,927
30	127	72		166	34,571	5,815	227,864	8,238	276,654
31	126	72		98	28,913	7,993	180,025	7,988	225,017
32	91	72		40	10,585	6,808	135,323	5,015	157,771
33	91	72		118	7,523	12,707	159,129	3,895	183,372
34	123	72		143	3,255	14,739	116,983	5,187	140,303
35	91	48		162	826	12,055	44,112	3,939	61,091
36	48	48		12	152	7,693	5,572	2,025	15,454
37	76	48		25	43	10,687	844	3,856	15,455
38	36	24		6	7	1,235	6	515	1,769
39	0	0		0	0	0	0	0	0
40	0	0		0	0	0	0	0	0
Totals	1,253	792		1,551	192,734	92,386	1,101,194	67,351	1,455,201

Table 7. Alaska District 104 commercial purse seine pink salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	411	4,253	0	0	0	0	0	0	0	0
28	16,823	1,265	7,531	14,183	875	779	0	8,449	37,491	3,185	18,385	7,827
29	50,015	941	20,374	17,595	5,620	3,196	0	78,870	94,473	10,808	53,025	39,476
30	256,826	13,388	51,860	14,569	28,667	8,377	0	19,783	108,914	42,999	0	162,696
31	189,595	29,462	175,446	102,155	73,444	26,015	0	12,170	318,039	89,223	0	0
32	183,551	287,254	47,546	84,405	268,718	18,123	0	292,469	246,532	272,181	0	0
33	57,473	692,758	20,853	1,761,420	54,263	21,936	168,417	397,541	418	200,261	0	0
34	3,719	644,406	0	918,858	53,181	56,233	328,977	566,374	394	159,610	0	107,183
35	5,823	184,882	0	367,716	0	687	79,091	197,873	0	239,122	0	0
36	0	2,095	0	2,377	0	0	96,290	49,542	0	409	0	0
37	0	0	0	0	0	0	0	5,605	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	763,825	1,856,451	324,021	3,287,531	484,768	135,346	672,775	1,628,676	806,261	1,017,798	71,410	317,182

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	31,838	40,612	0	0	146	0	12,112	0	0	0	0	18,508
28	53,462	12,712	225,539	144,772	169,251	20,137	180,457	46,451	18,351	29,549	9,015	9,526	171,897
29	196,309	33,943	357,802	85,002	63,909	47,664	325,593	84,794	21,610	253,760	86,421	44,328	344,377
30	136,886	84,130	165,782	119,219	264,865	48,770	737,346	203,807	316,920	752,497	103,043	54,993	1,129,968
31	212,104	383,063	113,913	434,979	793,868	8,949	3,775,658	778,797	675,062	2,268,585	145,499	16,761	2,635,260
32	232,189	232,592	0	795,437	1,640,977	181,309	4,766,890	1,633,587	3,366,626	7,964,034	1,019,301	374,272	3,176,396
33	75,520	990,109	27,978	328,572	619,159	896,004	5,288,079	2,054,410	1,800,233	3,998,335	226,766	864,652	4,034,386
34	0	191,878	6,343	426,511	196,871	834,469	1,135,247	1,153,084	1,936,849	1,683,805	83,973	604,267	991,826
35	11,059	88,907	0	23,121	0	1,191,380	556,018	155,998	367,482	1,644,519	0	1,339,243	507,960
36	0	1,383	0	251	0	1,342,885	0	0	0	273,718	0	235,892	0
37	0	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	917,529	2,050,555	937,969	2,357,864	3,748,900	4,571,713	16,765,288	6,123,040	8,503,133	18,868,802	1,674,018	3,543,934	13,010,578

Table 8. Alaska District 104 commercial purse seine chum salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	459	6,242	0	0	0	0	0	0	0	0
28	1,924	437	4,621	7,704	300	96	0	383	3,351	1,913	1,819	4,141
29	5,695	754	2,857	8,584	485	54	0	5,327	10,619	2,553	5,827	6,123
30	10,995	4,459	6,114	8,294	1,086	1,785	0	2,216	8,875	7,029	0	14,633
31	10,493	6,117	13,668	13,176	979	2,778	0	1,363	14,865	6,346	0	0
32	10,961	24,367	4,066	5,563	4,581	4,204	0	20,479	19,362	8,599	0	0
33	3,159	27,732	4,244	57,443	3,307	1,998	13,279	26,248	312	11,514	0	0
34	184	21,412	0	21,805	5,447	4,947	21,718	44,524	123	13,759	0	6,540
35	2,363	14,492	0	10,915	0	235	9,247	26,983	0	22,967	0	0
36	0	498	0	95	0	0	9,573	5,366	0	121	0	0
37	0	0	0	0	0	0	0	502	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	45,774	100,268	36,029	139,821	16,185	16,097	53,817	133,391	57,507	74,801	7,646	31,437

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	10,493	7,771	0	0	0	0	1,970	0	0	0	0	5,050
28	3,547	3,175	32,132	17,929	14,244	7,852	21,032	7,371	5,308	8,509	1,525	23,743	14,067
29	14,367	8,532	32,428	47,211	1,934	39,488	11,791	11,741	3,879	36,320	6,768	33,980	12,033
30	8,867	5,829	10,373	31,964	2,400	16,125	8,736	14,539	12,209	36,890	5,506	7,517	18,389
31	9,043	11,323	4,366	29,444	8,307	3,300	27,411	26,505	19,660	75,726	4,326	9,128	35,879
32	5,938	2,609	0	25,355	20,173	14,496	35,089	42,374	64,448	144,502	25,147	29,331	38,711
33	3,874	23,025	1,001	12,173	12,985	50,818	34,812	54,218	20,205	63,598	14,144	56,776	41,429
34	0	3,108	456	12,932	9,016	71,552	16,638	35,488	63,886	20,652	13,737	30,972	27,448
35	3,067	5,980	0	926	0	62,407	14,275	9,363	27,566	35,743	0	60,436	17,633
36	0	675	0	28	0	77,736	0	0	0	15,761	0	20,684	0
37	0	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	48,703	74,749	88,527	177,962	69,059	343,774	169,784	203,569	217,161	437,701	71,153	272,567	210,639

Table 9. Alaska District 104 commercial purse seine sockeye salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	3,096	5,725	0	0	0	0	0	0	0	0
28	19,712	1,575	33,611	10,184	2,087	815	0	2,374	27,928	2,907	6,270	11,112
29	35,765	778	70,711	23,791	4,764	204	0	16,379	23,432	18,596	20,893	28,494
30	90,241	4,514	109,266	10,771	7,494	2,131	0	9,431	21,844	45,134	0	65,223
31	56,445	3,838	130,528	9,909	16,959	9,202	0	4,889	30,402	25,683	0	0
32	25,062	12,612	11,726	1,554	22,679	1,378	0	24,598	11,541	21,447	0	0
33	3,941	5,810	3,669	3,255	2,815	564	4,838	18,783	266	3,469	0	0
34	191	1,536	0	5,447	861	298	6,105	7,193	3	1,443	0	426
35	53	476	0	461	0	3	421	1,017	0	426	0	0
36	0	11	0	2	0	0	224	81	0	0	0	0
37	0	0	0	0	0	0	0	243	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	231,410	31,150	362,607	71,099	57,659	14,595	11,588	84,988	115,416	119,105	27,163	105,255

-20-

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	36,758	31,931	0	0	266	0	4,660	0	0	0	0	8,731
28	31,186	6,031	93,067	109,894	103,997	40,421	44,249	16,925	11,743	7,192	4,258	16,280	48,252
29	69,082	18,605	124,233	106,949	40,509	120,217	63,137	29,862	16,032	30,307	38,214	130,896	31,346
30	38,087	11,031	49,072	50,835	42,141	52,033	64,711	51,628	72,815	53,805	29,913	101,583	68,705
31	42,052	19,622	16,499	81,998	29,509	6,304	179,687	89,901	114,056	104,325	22,815	30,027	117,238
32	24,155	4,005	0	47,952	43,444	13,765	134,644	58,714	141,523	154,415	66,928	211,083	85,331
33	4,726	6,940	1,351	10,755	23,104	25,641	113,581	33,491	34,435	63,099	7,050	68,003	114,948
34	0	725	577	1,636	8,752	15,985	33,075	8,175	28,193	15,872	1,813	14,662	26,683
35	167	327	0	12	0	7,301	17,723	312	12,778	11,989	0	15,060	14,835
36	0	188	0	1	0	3,426	0	0	0	2,986	0	3,444	0
37	0	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	209,455	104,232	316,730	410,032	291,456	285,359	650,807	293,668	431,575	443,990	170,991	591,038	516,069

Table 10. Alaska District 104 commercial purse seine chinook salmon catch,
1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	173	591	0	0	0	0	0	0	0	0
28	992	231	633	255	141	10	0	55	350	91	241	275
29	1,483	69	759	494	51	17	0	55	275	353	883	465
30	1,282	381	1,921	507	362	256	0	97	672	236	0	315
31	1,270	564	2,432	721	375	351	0	65	826	533	0	0
32	1,152	653	400	615	1,264	160	0	559	374	845	0	0
33	301	541	173	1,801	188	9	393	193	2	478	0	0
34	1	78	0	243	71	0	752	766	32	300	0	52
35	2	55	0	37	0	6	0	385	0	312	0	0
36	0	0	0	11	0	0	6	1	0	0	0	0
37	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	6,483	2,572	6,491	5,275	2,452	809	1,151	2,176	2,531	3,148	1,124	1,107

-21-

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	1,351	1,317	0	0	8	0	182	0	0	0	0	1
28	771	155	2,670	2,676	826	1,758	2,953	440	1,343	0	9	10	33
29	1,491	1,338	1,881	2,459	898	1,071	1,018	487	927	13	6	72	63
30	402	464	714	1,376	514	1,063	1,172	2,342	3,297	34	29	64	33
31	492	2,152	569	1,333	782	459	1,712	4,265	3,689	3,094	6	1	2,264
32	346	422	0	1,982	1,319	2,429	852	4,217	2,540	6,378	3,275	24	7,052
33	350	736	145	586	514	6,574	1,381	3,266	0	23	271	5,046	96
34	0	300	6	199	1,203	4,201	539	1,508	30	10	508	2,083	12
35	359	578	0	19	0	2,673	501	27	0	25	0	2,795	1,169
36	0	155	0	14	0	1,225	0	0	0	15	0	15	0
37	0	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	4,211	7,651	7,302	10,644	6,056	21,461	10,128	16,734	11,826	9,592	4,104	10,110	10,723

Table 11. Alaska District 104 commercial purse seine coho salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	1,432	7,840	0	0	0	0	0	0	0	0
28	24,574	695	6,672	6,975	1,026	140	0	4,306	3,283	585	1,767	7,219
29	35,032	1,192	7,838	4,797	892	67	0	18,982	3,442	2,780	6,030	3,481
30	31,158	4,547	16,192	8,246	1,556	580	0	3,258	4,414	4,563	0	2,295
31	17,052	11,019	17,068	9,682	1,963	1,125	0	869	5,113	6,261	0	0
32	12,446	14,977	4,204	6,808	3,673	916	0	8,972	5,050	9,456	0	0
33	3,870	12,087	3,080	22,927	1,266	941	6,285	7,416	284	6,445	0	0
34	195	7,569	0	10,412	2,342	1,976	17,712	15,470	87	7,247	0	1,689
35	426	4,663	0	3,949	0	126	2,055	10,232	0	13,582	0	0
36	0	109	0	32	0	0	2,165	1,614	0	110	0	0
37	0	0	0	0	0	0	0	79	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	124,753	56,858	56,486	81,668	12,718	5,871	28,217	71,198	21,673	51,029	7,797	14,684

-22-

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	14,258	16,238	0	0	149	0	918	0	0	0	0	4,025
28	1,377	3,279	38,932	44,734	20,012	16,927	51,475	1,498	8,498	7,441	3,171	2,581	14,154
29	4,302	8,911	28,562	17,846	9,304	25,759	30,687	1,251	6,244	11,265	10,878	8,826	11,061
30	2,854	6,244	10,145	15,403	17,761	10,043	20,585	11,298	17,750	30,882	6,975	8,819	19,355
31	3,812	17,413	6,150	9,191	36,156	2,419	24,783	23,850	17,336	43,637	4,524	1,298	29,005
32	3,943	4,884	0	16,479	24,519	12,039	54,358	29,816	33,135	57,471	15,938	16,843	31,276
33	2,728	7,994	2,275	4,711	9,693	32,353	17,814	46,706	12,274	33,477	3,833	21,957	22,829
34	0	2,818	250	4,218	13,570	16,846	8,193	24,563	21,228	30,999	3,673	10,634	14,210
35	4,507	5,221	0	248	0	20,165	7,384	4,202	12,718	44,224	0	17,134	12,805
36	0	495	0	126	0	16,871	0	0	0	13,857	0	6,167	0
37	0	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	23,523	71,517	102,552	112,956	131,015	153,571	215,279	144,102	129,183	273,253	48,992	94,259	158,720

Table 12. Alaska District 101 commercial purse seine pink salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	44,965	0	0	0	0	0	0	0	0
28	0	0	0	227,728	0	117,854	0	163,582	0	0	0	0
29	0	385,374	0	542,996	0	282,178	0	285,531	0	118,180	0	0
30	592	288,336	468	399,176	0	190,654	0	546,882	111,602	42,953	0	0
31	7,675	374,245	4,649	504,510	16,106	104,302	0	496,301	200,376	99,310	0	0
32	6,146	312,327	2,361	640,004	26,096	95,599	0	298,671	226,845	237,081	142,029	0
33	10,938	221,093	0	823,429	7,893	171,344	62,606	328,338	24,647	137,562	124,442	0
34	0	309,347	0	679,426	0	311,266	212,968	336,864	0	156,701	26,921	0
35	0	471,919	0	598,729	0	156,738	207,282	205,490	0	110,075	29,265	122,535
36	0	260,330	0	200,433	0	49,836	197,777	134,204	0	41,215	0	92,784
37	0	3,061	0	21,101	0	0	81,778	32,063	0	0	0	70,055
38	0	0	0	0	0	0	50,464	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	25,351	2,626,032	7,478	4,682,497	50,095	1,479,771	812,875	2,827,926	563,470	943,077	322,657	285,374

-23-

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	1,849
28	0	175,434	0	0	0	26,971	0	107,868	0	70,729	0	18,351	23,886
29	0	525,492	0	0	0	101,250	72,480	517,029	116,932	210,412	56,758	147,456	576,919
30	161,520	837,570	0	112,273	0	96,357	619,346	524,768	275,388	1,193,098	238,691	123,560	1,553,196
31	1,163,241	1,722,875	0	127,024	320,736	23,135	1,353,360	1,112,571	812,533	1,545,348	120,358	141,050	3,237,577
32	1,043,166	865,993	100,246	887,876	612,820	158,183	693,208	1,503,900	1,617,082	1,711,419	248,118	332,357	3,154,702
33	554,163	740,151	100,317	1,216,172	141,704	681,962	989,342	1,179,646	1,518,985	1,502,326	208,024	602,171	2,026,962
34	150,230	692,103	40,880	823,562	39,117	764,463	802,966	443,052	1,949,168	1,317,804	0	134,335	1,166,168
35	24,844	271,410	0	389,091	0	856,063	481,999	320,348	687,093	1,311,943	0	0	850,803
36	12,575	26,589	0	152,223	0	971,625	138,282	0	125,907	344,106	0	0	0
37	0	0	0	0	0	266,657	0	1,860	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3,109,739	5,857,617	241,443	3,708,221	1,114,377	3,946,666	5,150,983	5,711,042	7,103,088	9,207,185	871,949	1,499,280	12,592,062

Table 13. Alaska District 101 commercial purse seine chum salmon catch, 1965-1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	4,590	0	0	0	0	0	0	0	0
28	0	0	0	22,356	0	2,215	0	4,342	0	0	0	0
29	0	6,501	0	47,188	0	7,299	0	15,876	0	8,282	0	0
30	13	6,939	72	21,533	0	7,524	0	24,225	5,352	2,640	0	0
31	242	7,550	314	24,881	231	5,516	0	23,863	6,450	5,914	0	0
32	150	9,893	176	26,286	556	4,060	0	14,298	7,820	14,338	2,243	0
33	216	5,980	0	50,279	389	11,826	1,589	14,494	1,132	9,619	2,946	0
34	0	4,943	0	43,020	0	19,192	11,682	20,319	0	13,762	1,018	0
35	0	6,751	0	32,990	0	18,486	9,760	25,639	0	31,130	4,118	4,708
36	0	5,578	0	11,076	0	9,574	17,767	32,984	0	23,063	0	3,556
37	0	1,562	0	4,255	0	0	7,104	25,934	0	0	0	11,788
38	0	0	0	0	0	0	9,114	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	621	55,697	562	288,454	1,176	85,692	57,016	201,974	20,754	108,748	10,325	20,052

-24-

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	6,976
28	0	8,706	0	0	0	3,501	0	6,265	0	11,970	0	21,077	5,304
29	0	14,392	0	0	0	8,927	1,801	25,794	10,771	16,283	2,973	40,848	30,478
30	2,933	10,531	0	21,325	0	6,849	4,479	19,342	9,193	15,503	7,292	20,542	15,669
31	9,379	12,169	0	8,236	5,372	939	5,090	35,957	14,115	39,174	5,089	23,442	26,671
32	9,006	9,729	2,603	27,023	9,334	3,318	3,022	59,505	30,354	24,286	7,222	29,358	32,824
33	8,608	9,284	3,205	31,457	11,227	9,220	2,778	52,930	14,361	26,349	15,322	33,151	32,413
34	2,648	17,715	3,947	42,219	1,165	11,907	5,653	40,248	61,665	42,507	0	6,471	34,673
35	3,567	11,746	0	30,412	0	18,591	11,168	87,695	52,705	48,922	0	0	16,936
36	4,935	4,916	0	16,432	0	36,783	6,622	0	20,907	44,796	0	0	0
37	0	0	0	0	0	13,973	0	95,909	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	41,076	99,188	9,755	177,104	27,098	114,008	40,613	423,645	214,071	269,790	37,898	174,889	201,944

Table 14. Alaska District 101 commercial purse seine sockeye salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	1,871	0	0	0	0	0	0	0	0
28	0	0	0	3,749	0	1,735	0	3,081	0	0	0	0
29	0	20,994	0	13,871	0	9,645	0	5,473	0	5,883	0	0
30	39	16,856	1,067	6,271	0	6,379	0	8,210	5,996	4,053	0	0
31	906	21,226	2,368	4,354	808	3,638	0	13,416	5,583	4,597	0	0
32	732	17,727	824	5,053	712	2,368	0	8,379	1,515	3,717	264	0
33	548	5,358	0	6,631	159	3,167	1,041	2,448	96	1,432	174	0
34	0	2,152	0	2,798	0	1,373	3,807	1,639	0	1,250	62	0
35	0	420	0	1,000	0	100	1,526	1,244	0	551	132	76
36	0	135	0	102	0	18	274	259	0	75	0	25
37	0	4	0	12	0	0	32	50	0	0	0	40
38	0	0	0	0	0	0	7	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2,225	84,872	4,259	45,712	1,679	28,423	6,687	44,199	13,190	21,558	632	141

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	1,957
28	0	8,618	0	0	0	6,282	0	1,782	0	7,675	0	908	3,787
29	0	20,389	0	0	0	20,740	4,879	10,930	7,963	4,207	3,964	3,762	13,332
30	3,554	9,482	0	5,481	0	7,981	7,977	7,249	14,554	8,887	11,019	2,841	35,051
31	19,222	16,951	0	4,730	5,067	4,089	11,341	16,446	16,682	18,410	5,785	5,729	31,204
32	11,081	5,614	3,303	13,057	15,181	6,545	8,563	22,466	31,897	18,390	13,319	12,236	16,293
33	8,151	4,588	1,607	7,300	1,443	15,348	6,789	18,093	19,678	7,747	9,218	4,758	11,619
34	1,251	1,883	845	7,163	494	6,824	3,926	2,479	23,121	4,690	0	670	3,378
35	947	871	0	1,015	0	2,061	2,881	2,287	4,136	2,808	0	0	1,111
36	622	160	0	449	0	1,326	1,263	0	1,219	1,204	0	0	0
37	0	0	0	0	0	145	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	44,828	68,556	5,755	39,195	22,185	71,341	47,619	81,732	119,250	74,018	43,305	30,904	117,732

Table 15. Alaska District 101 commercial purse seine chinook salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	25	0	0	0	0	0	0	0	0
28	0	0	0	109	0	37	0	632	0	0	0	0
29	0	352	0	397	0	149	0	501	0	60	0	0
30	6	167	0	256	0	49	0	923	55	27	0	0
31	9	179	5	149	5	26	0	420	59	129	0	0
32	13	38	25	131	0	29	0	556	157	130	3	0
33	3	18	0	81	0	35	25	120	24	75	7	0
34	0	6	0	34	0	9	62	279	0	33	1	0
35	0	13	0	15	0	36	7	71	0	16	11	2
36	0	1	0	0	0	2	20	13	0	2	0	1
37	0	0	0	2	0	0	2	13	0	0	0	14
38	0	0	0	0	0	0	1	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	31	774	30	1,199	5	372	117	3,528	295	472	22	17

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	5
28	0	187	0	0	0	378	0	86	0	37	0	3	18
29	0	489	0	0	0	550	40	227	291	38	0	35	188
30	3	302	0	35	0	226	99	190	347	17	153	1	32
31	46	556	0	28	17	42	130	214	241	940	0	0	188
32	24	73	47	79	78	144	49	300	186	633	49	3	144
33	32	51	78	57	47	235	27	275	1	8	43	107	14
34	4	76	28	70	170	177	26	174	0	20	0	9	18
35	7	45	0	13	0	116	18	52	0	9	0	0	18
36	7	2	0	7	0	46	2	0	0	2	0	0	0
37	0	0	0	0	0	3	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	123	1,781	153	289	312	1,917	391	1,518	1,066	1,704	245	158	625

Table 16. Alaska District 101 commercial purse seine coho salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	839	0	0	0	0	0	0	0	0
28	0	0	0	3,180	0	613	0	2,731	0	0	0	0
29	0	3,301	0	6,863	0	1,277	0	5,138	0	1,308	0	0
30	136	4,437	152	3,695	0	1,288	0	10,222	1,733	479	0	0
31	1,538	4,442	107	11,662	333	2,162	0	7,826	588	1,779	0	0
32	712	9,313	230	5,565	432	3,685	0	9,359	2,018	3,121	542	0
33	955	5,944	0	6,558	140	5,845	1,776	4,790	468	3,769	930	0
34	0	5,624	0	10,838	0	10,701	7,030	6,803	0	3,442	450	0
35	0	4,242	0	11,334	0	5,247	7,269	11,543	0	5,634	2,245	560
36	0	2,669	0	4,005	0	2,044	7,469	8,520	0	3,100	0	724
37	0	103	0	1,898	0	0	2,516	4,232	0	0	0	3,520
38	0	0	0	0	0	0	1,214	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3,341	40,075	489	66,437	905	32,862	27,274	71,164	4,807	22,632	4,167	4,804

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	198
28	0	3,096	0	0	0	1,378	0	211	0	1,405	0	130	391
29	0	10,282	0	0	0	6,587	1,647	1,366	1,671	1,584	432	374	3,092
30	38	8,188	0	1,100	0	3,959	3,357	673	2,315	3,160	1,658	103	3,900
31	11,096	10,369	0	1,790	2,083	1,392	3,521	2,534	3,145	7,200	895	252	5,160
32	5,067	5,377	1,111	1,953	9,038	3,513	4,256	8,094	7,146	8,282	1,385	2,981	5,347
33	4,933	4,790	1,464	3,154	1,125	10,887	3,898	15,096	7,139	11,333	1,971	1,215	3,585
34	1,644	5,822	1,438	7,219	335	13,412	7,354	13,284	38,989	18,473	0	451	3,985
35	1,499	7,396	0	6,071	0	13,248	9,829	18,554	27,400	31,271	0	0	5,032
36	4,278	2,803	0	7,657	0	19,766	7,515	0	6,977	34,353	0	0	0
37	0	0	0	0	0	6,811	0	4,409	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	28,555	58,123	4,013	28,944	12,581	80,953	41,377	64,221	94,782	117,061	6,341	5,506	30,690

Table 17. Alaska District 102 commercial purse seine pink salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	69,926	0	0	0	0	0	0	0	0
28	0	0	0	1,889	0	6,743	0	5,802	0	0	0	0
29	0	185,535	0	5,367	0	13,320	0	28,611	0	0	0	0
30	0	68,353	3,120	23,404	0	20,568	0	61,438	107,215	8,766	0	0
31	14,621	434,084	14,534	58,937	57,949	79,587	0	69,675	300,797	65,779	0	0
32	92,402	869,883	7,360	242,013	97,121	141,089	0	216,068	603,930	93,950	325,759	0
33	311,468	471,662	19,330	581,808	45,091	120,145	220,432	185,196	250,678	146,161	507,065	0
34	293,281	660,907	0	843,742	0	393,937	556,933	406,968	127,519	106,258	189,245	430,348
35	228,524	1,010,473	0	632,653	0	180,208	368,763	139,455	35,632	160,284	119,878	742,235
36	148,148	556,135	0	227,509	0	11,060	340,654	127,954	20,831	53,570	0	546,206
37	0	23,805	4,208	27,012	0	3,992	48,838	28,550	7,688	0	13,742	122,736
38	0	1,714	996	0	0	0	41,008	0	2,071	5,118	0	5,944
39	0	4	0	739	52	0	4,265	1,263	420	23	35	3,234
40	0	0	0	0	0	0	0	0	0	0	426	0
TOTAL	1,088,002	4,282,555	49,548	2,714,999	200,213	970,649	1,580,893	1,270,980	1,456,781	639,909	1,156,150	1,850,703

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	88,791	0	0	0	0	0	16,959	0	0	0	0	6,418
29	0	104,688	0	0	0	7,918	107	87,473	42,836	52,835	0	2,094	360,390
30	4,630	471,322	0	1,886	0	23,187	28,140	121,167	24,042	147,186	0	1,034	1,911,591
31	616,671	1,062,135	0	22,282	126,305	30,535	87,378	53,058	39,706	106,205	36,163	0	1,162,794
32	851,624	370,381	1,027,574	359,796	290,735	136,748	142,759	487,984	562,547	1,036,771	190,889	115,882	2,073,266
33	593,873	1,737,553	420,389	650,413	346,104	383,956	50,899	549,838	803,797	2,053,254	88,556	286,173	1,975,992
34	178,958	1,268,347	54,852	486,215	80,072	533,635	688,223	734,493	314,403	344,889	0	191,240	734,885
35	105,763	474,551	0	124,583	0	318,602	605,163	130,271	655,644	1,254,218	0	422,962	728,363
36	70,285	42,289	0	61,529	0	176,341	160,901	124,549	67,632	292,505	74,210	51,655	0
37	1,994	0	5,601	0	0	31,783	0	23,182	30,097	0	10,288	185,655	13,654
38	453	0	0	388	0	0	25,849	9,011	2,492	4,626	313	35,194	339
39	51	0	0	248	0	0	0	2,197	0	0	73	12,407	455
40	0	0	0	0	0	5,401	0	0	0	110	0	839	0
TOTAL	2,424,302	5,620,057	1,508,416	1,707,340	843,216	1,648,106	1,789,419	2,340,182	2,543,196	5,292,599	400,492	1,305,135	8,968,147

Table 18. Alaska District 102 commercial purse seine chum salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	15,748	0	0	0	0	0	0	0	0
28	0	0	0	400	0	193	0	265	0	0	0	0
29	0	3,687	0	655	0	726	0	1,506	0	0	0	0
30	0	954	216	2,941	0	1,783	0	3,436	3,424	1,152	0	0
31	209	6,925	1,082	4,401	984	4,562	0	2,990	14,244	3,816	0	0
32	915	11,098	560	12,519	1,218	7,081	0	12,766	31,645	6,020	12,664	0
33	4,088	7,740	5,642	34,662	1,931	11,681	5,633	14,303	20,590	6,530	32,401	0
34	4,756	11,903	0	105,695	0	31,767	29,493	21,138	23,846	12,498	23,819	15,237
35	5,705	22,909	0	116,455	0	23,331	50,628	17,851	33,300	50,159	39,106	53,760
36	15,321	69,551	0	47,700	0	12,182	64,473	42,419	94,785	25,779	0	83,312
37	0	28,527	66,105	20,444	0	18,815	18,404	13,737	105,896	0	39,903	43,310
38	0	7,959	38,461	0	0	0	11,207	0	43,860	116,956	0	9,201
39	0	4,166	0	7,385	9,537	0	8,327	38,870	19,102	16,302	10,652	37,170
40	0	0	0	0	0	0	0	23,308	1,517	3,310	11,570	0
TOTAL	30,895	175,419	112,066	369,005	13,670	112,121	188,165	192,589	392,209	242,522	170,115	241,990

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	4,585	0	0	0	0	0	443	0	0	0	0	1,753
29	0	3,427	0	0	0	1,026	12	1,807	1,858	2,702	0	414	4,773
30	80	9,011	0	2,322	0	1,728	564	3,193	783	5,093	0	175	14,594
31	8,900	16,035	0	1,312	1,212	1,340	434	1,395	268	8,836	707	0	9,695
32	8,944	11,911	19,207	5,165	5,446	5,022	338	13,724	11,358	15,778	3,351	3,835	28,885
33	10,849	34,820	13,909	23,785	10,093	14,525	166	18,972	6,758	30,362	1,566	13,712	20,043
34	6,178	61,316	6,768	33,345	3,776	16,986	4,781	44,172	14,365	8,081	0	5,592	25,101
35	6,908	81,607	0	29,921	0	21,333	17,155	14,144	43,764	30,684	0	14,277	32,845
36	44,965	21,738	0	28,840	0	10,990	10,911	32,542	9,243	34,159	13,037	6,626	0
37	17,538	0	22,346	0	0	2,850	0	27,645	32,928	0	30,120	58,932	5,910
38	16,498	0	0	1,578	0	0	13,381	23,223	8,013	6,406	7,306	28,942	3,237
39	36,079	0	0	4,677	0	0	0	22,151	0	916	23,640	52,421	16,203
40	0	0	0	0	0	55,850	0	0	3,139	59,739	5,163	32,767	30,294
TOTAL	156,939	244,450	62,230	130,945	20,527	131,650	47,742	203,411	132,477	202,756	84,890	217,693	193,333

Table 19. Alaska District 102 commercial purse seine sockeye salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	884	0	0	0	0	0	0	0	0
28	0	0	0	116	0	110	0	145	0	0	0	0
29	0	10,994	0	442	0	905	0	1,981	0	0	0	0
30	0	6,138	1,029	6,334	0	2,496	0	2,635	6,800	1,198	0	0
31	1,819	14,377	4,160	2,565	2,533	4,184	0	3,153	8,873	3,592	0	0
32	5,498	14,890	1,038	3,523	3,129	4,365	0	5,303	7,655	3,503	5,205	0
33	8,897	5,359	2,317	5,556	1,315	2,124	3,568	3,588	2,715	3,944	4,336	0
34	6,466	2,935	0	3,336	0	1,579	7,424	3,930	1,043	1,812	1,970	1,834
35	2,056	1,389	0	880	0	440	1,636	882	170	1,226	872	1,944
36	984	1,156	0	157	0	98	2,597	397	23	229	0	614
37	0	63	22	15	0	9	46	36	13	0	111	186
38	0	9	2	0	0	0	9	0	16	47	0	9
39	0	0	0	13	0	0	1	32	2	4	2	9
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	25,718	57,310	8,568	23,821	6,977	16,310	15,281	22,082	27,310	15,555	12,496	4,596

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	7,289	0	0	0	0	0	319	0	0	0	0	1,219
29	0	5,236	0	0	0	2,629	18	3,662	6,727	3,476	0	2,025	7,013
30	159	10,310	0	448	0	5,856	2,587	5,844	5,015	5,495	0	592	20,919
31	15,527	14,272	0	3,203	8,360	3,340	1,721	1,429	1,648	5,202	4,786	0	8,230
32	11,125	4,798	13,983	6,540	8,394	4,335	1,014	4,552	8,171	6,673	8,146	5,941	9,685
33	8,432	6,325	5,034	11,481	5,978	3,191	358	2,139	4,167	7,436	3,174	3,556	6,902
34	1,936	3,130	1,513	3,801	1,181	2,070	2,532	2,886	4,913	1,300	0	673	2,216
35	764	1,021	0	716	0	1,036	1,989	268	3,957	2,438	0	1,382	1,404
36	1,135	205	0	333	0	225	868	293	120	647	632	176	0
37	115	0	312	0	0	46	0	25	27	0	627	320	32
38	85	0	0	0	0	0	36	0	0	15	4	87	13
39	5	0	0	8	0	0	0	0	0	0	10	47	7
40	0	0	0	0	0	1	0	0	1	2	0	4	0
TOTAL	39,283	52,586	20,842	26,530	23,913	22,729	11,123	21,417	34,746	32,684	17,379	14,803	57,640

Table 20. Alaska District 102 commercial purse seine chinook salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	44	0	0	0	0	0	0	0	0
28	0	0	0	16	0	0	0	0	0	0	0	0
29	0	184	0	0	0	19	0	99	0	0	0	0
30	0	59	0	17	0	16	0	114	147	27	0	0
31	20	100	81	39	13	66	0	91	111	197	0	0
32	58	74	27	73	26	50	0	169	297	66	29	0
33	141	29	22	66	48	16	348	73	197	108	121	0
34	273	22	0	56	0	18	87	184	82	15	245	71
35	88	39	0	39	0	28	33	40	7	66	110	53
36	26	20	0	1	0	2	14	6	10	32	0	66
37	0	1	5	4	0	4	2	15	2	0	29	18
38	0	0	7	0	0	0	10	0	2	12	0	0
39	0	0	0	1	0	0	1	2	1	0	3	7
40	0	0	0	0	0	0	0	1	0	0	4	0
TOTAL	606	528	142	356	87	219	495	794	856	523	541	215

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	307	0	0	0	0	0	6	0	0	0	0	39
29	0	540	0	0	0	99	0	73	1,800	19	0	4	36
30	1	667	0	11	0	347	18	110	99	19	0	0	43
31	108	887	0	26	354	106	15	15	38	229	0	0	69
32	60	84	597	817	274	537	10	167	225	74	82	11	389
33	116	136	505	57	329	721	0	84	18	18	3	145	55
34	48	168	31	36	65	1,391	28	124	0	1	0	23	9
35	21	176	0	20	0	557	5	5	0	12	0	63	79
36	21	10	0	7	0	137	13	6	0	3	55	0	0
37	15	0	4	0	0	6	0	1	0	0	17	80	45
38	2	0	0	1	0	0	1	0	0	3	0	1	17
39	9	0	0	0	0	0	0	0	0	0	1	35	6
40	0	0	0	0	0	1	0	0	0	0	0	9	0
TOTAL	401	2,975	1,137	975	1,022	3,902	90	591	2,180	378	158	371	787

Table 21. Alaska District 102 commercial purse seine coho salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	2,808	0	0	0	0	0	0	0	0
28	0	0	0	23	0	162	0	152	0	0	0	0
29	0	2,190	0	214	0	203	0	1,653	0	0	0	0
30	0	2,654	240	1,762	0	1,083	0	2,762	924	557	0	0
31	1,052	14,600	978	2,243	1,325	3,391	0	1,865	2,404	2,204	0	0
32	4,910	20,031	626	5,630	2,480	5,353	0	5,869	8,175	3,573	3,012	0
33	10,420	12,275	2,548	8,528	2,012	5,080	5,910	5,811	6,649	5,190	5,324	0
34	16,614	12,413	0	10,917	0	11,388	11,510	8,236	4,699	4,549	6,843	3,439
35	15,820	15,740	0	11,584	0	6,681	17,168	5,289	1,140	10,582	9,140	6,277
36	21,346	13,666	0	7,108	0	1,734	19,924	9,694	3,418	5,025	0	12,945
37	0	1,462	1,105	1,842	0	699	2,922	3,157	2,911	0	7,619	6,543
38	0	465	669	0	0	0	891	0	1,601	2,635	0	336
39	0	105	0	82	383	0	25	4,112	260	589	1,705	1,120
40	0	0	0	0	0	0	0	767	0	16	387	0
TOTAL	70,117	95,601	6,166	52,741	6,200	35,774	58,350	49,367	32,181	34,920	34,030	30,660

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	3,550	0	0	0	0	0	356	0	0	0	0	1,857
29	0	4,019	0	0	0	3,203	52	1,295	5,250	1,345	0	609	6,959
30	2	6,347	0	281	0	4,874	845	3,332	2,459	3,201	0	199	7,808
31	2,866	11,870	0	443	3,724	2,751	1,180	967	1,097	5,397	2,068	0	5,344
32	2,719	4,641	13,014	1,721	8,544	5,921	552	7,901	8,578	8,379	5,558	1,803	7,869
33	6,418	11,134	7,897	3,966	5,087	11,199	241	8,265	5,322	11,354	1,024	3,347	6,958
34	5,588	11,842	2,353	3,924	2,077	10,946	5,791	15,542	8,091	2,545	0	947	5,646
35	6,366	12,596	0	2,086	0	10,372	13,796	3,876	14,636	16,764	0	3,442	6,953
36	18,799	6,232	0	3,163	0	2,411	8,304	3,219	2,276	10,362	2,931	393	0
37	5,631	0	4,253	0	0	648	0	1,392	2,243	0	3,700	3,102	1,242
38	2,541	0	0	69	0	0	763	1,306	563	1,306	206	1,252	365
39	818	0	0	46	0	0	0	700	0	129	615	1,293	760
40	0	0	0	0	0	1,290	0	0	171	1,109	38	89	406
TOTAL	51,748	72,231	27,517	15,699	19,432	53,615	31,524	48,151	50,686	61,891	16,140	16,476	52,167

Table 22. Alaska District 103 commercial purse seine pink salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	49,856	0	16,811	18,130	0	0	0	0	32,102	0	0	0
33	409,530	713,441	5,085	279,105	28,761	277,286	136,856	97,167	106,403	102,228	168,592	0
34	558,546	634,829	0	996,552	0	749,912	230,142	234,489	44,605	292,569	302,395	0
35	426,371	1,406,996	0	733,743	0	469,013	225,433	184,511	0	173,217	101,878	546,300
36	85,526	337,348	0	120,260	0	45,304	183,888	74,842	0	15,522	0	343,694
37	0	0	0	17,822	0	0	118,511	17,992	0	0	0	218,030
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	65	0	0	0	404
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1,529,829	3,092,614	21,896	2,165,612	28,761	1,541,515	894,830	609,066	183,110	583,536	572,865	1,108,428

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	30,022
31	0	0	0	0	119,531	0	0	0	0	0	0	0	606,458
32	0	0	0	12,552	1,518,273	0	16,560	20,270	13,960	4,935	0	0	1,037,799
33	309,256	132,680	831,276	882,125	2,387,732	4,186	992,281	246,695	3,391,932	1,293,777	0	0	1,300,540
34	121,817	414,633	111,072	1,501,969	906,040	215,958	1,043,532	1,193,453	3,870,910	2,370,684	173,568	123,914	570,654
35	17,985	258,222	0	563,191	224,059	161,823	563,101	756,969	391,586	3,007,935	0	653,713	105,691
36	2,957	29,579	0	18,232	96,839	374,072	76,004	0	77,300	385,435	39,589	258,699	0
37	0	0	0	0	143,454	0	0	0	0	0	9,427	81,176	0
38	90	0	0	0	0	0	0	0	0	0	193	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	452,105	835,114	942,348	2,978,069	5,252,474	899,493	2,691,478	2,217,387	7,745,688	7,062,766	222,777	1,117,502	3,651,164

Table 23. Alaska District 103 commercial purse seine chum salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	1,193	0	2,720	2,763	0	0	0	0	4,798	0	0	0
33	9,950	8,038	10,684	9,820	1,473	30,701	2,791	4,554	14,481	13,237	23,825	0
34	37,200	39,595	0	51,207	0	103,149	13,826	32,175	28,275	9,951	40,126	0
35	52,609	82,864	0	43,606	0	105,977	88,753	33,678	0	12,620	38,193	55,766
36	35,639	37,330	0	19,811	0	30,650	104,656	35,025	0	10,674	0	42,155
37	0	0	0	6,110	0	0	61,632	21,488	0	0	0	31,067
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	19,651	0	0	0	5,208
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	136,591	167,827	13,404	133,317	1,473	270,477	271,658	146,571	47,554	46,482	102,144	134,196

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	186
31	0	0	0	0	1,129	0	0	0	0	0	0	0	3,201
32	0	0	0	501	16,655	0	0	1,795	253	520	0	0	6,705
33	10,336	685	15,144	12,073	38,449	0	4,236	3,878	18,146	31,872	0	0	12,061
34	6,358	8,151	7,328	44,196	32,980	9,347	10,665	24,960	49,568	46,971	12,838	2,580	14,979
35	1,106	15,412	0	28,475	12,861	4,770	14,018	39,503	9,377	51,912	0	24,209	12,764
36	1,344	6,665	0	2,102	5,216	14,411	3,963	0	4,466	21,464	10,802	18,856	0
37	0	0	0	0	0	20,101	0	0	0	0	17,171	17,446	0
38	7,849	0	0	0	0	0	0	0	0	0	1,785	0	695
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	26,993	30,913	22,472	87,347	107,290	48,629	32,882	70,136	81,810	152,739	42,596	63,091	50,591

Table 24. Alaska District 103 commercial purse seine sockeye salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	18,891	0	5,105	2,861	0	0	0	0	694	0	0	0
33	8,326	6,143	2,754	1,706	578	4,096	3,232	1,845	1,923	1,084	2,170	0
34	5,710	2,010	0	1,418	0	1,743	4,385	2,874	242	1,673	6,563	0
35	4,998	1,058	0	255	0	345	1,833	603	0	382	2,534	1,915
36	2,496	289	0	30	0	50	350	92	0	18	0	461
37	0	0	0	2	0	0	191	12	0	0	0	2,277
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	1
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	40,421	9,500	7,859	6,272	578	6,234	9,991	5,426	2,859	3,157	11,267	4,654

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	442
31	0	0	0	0	1,017	0	0	0	0	0	0	0	4,215
32	0	0	0	336	7,884	0	0	155	323	80	0	0	7,185
33	4,009	395	3,595	5,142	13,014	0	6,017	191	11,537	4,091	0	0	6,888
34	1,807	719	1,081	2,844	15,039	508	2,582	2,359	13,754	5,137	1,188	395	2,553
35	66	265	0	1,002	554	153	1,652	674	854	3,820	0	1,474	204
36	12	0	0	64	398	124	118	0	156	443	166	482	0
37	0	0	0	0	0	83	0	0	0	80	26	0	0
38	0	0	0	0	0	0	0	0	0	0	1	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	5,894	1,379	4,676	9,388	37,906	868	10,369	3,379	26,624	13,571	1,435	2,377	21,487

Table 25. Alaska District 103 commercial purse seine chinook salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	127	0	8	36	0	0	0	0	8	0	0	0
33	253	17	8	37	2	23	28	9	12	5	42	0
34	53	8	0	27	0	8	245	108	5	31	111	0
35	29	15	0	3	0	121	10	116	0	31	38	22
36	9	6	0	0	0	5	7	2	0	3	0	16
37	0	0	0	0	0	0	0	3	0	0	0	2
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	2	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	471	46	16	103	2	157	290	240	25	70	191	40

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	3	0	0	0	0	0	0	0	61
32	0	0	0	3	263	0	0	0	0	1	0	0	271
33	39	9	39	29	169	0	86	2	4	1	0	0	15
34	1	33	67	31	74	46	24	70	0	0	5	3	44
35	35	25	0	13	0	240	30	8	0	5	0	103	1
36	0	0	0	0	12	96	0	0	0	5	16	9	0
37	0	0	0	0	0	11	0	0	0	0	8	13	0
38	0	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	75	67	106	76	521	393	140	80	4	12	29	128	392

Table 26. Alaska District 103 commercial purse seine coho salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	2,072	0	1,329	1,101	0	0	0	0	857	0	0	0
33	14,622	9,878	1,578	4,005	995	10,422	2,160	2,143	4,988	4,002	1,624	0
34	22,222	10,018	0	12,447	0	17,597	6,607	5,695	2,152	7,569	5,540	0
35	22,069	15,605	0	10,099	0	12,004	10,551	5,527	0	9,467	3,716	5,759
36	10,073	9,264	0	2,720	0	3,617	7,358	2,633	0	2,473	0	7,128
37	0	0	0	330	0	0	3,313	1,202	0	0	0	4,253
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	486	0	0	0	18
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	71,058	44,765	2,907	30,702	995	43,640	29,989	17,686	7,997	23,511	10,880	17,158

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	175
31	0	0	0	0	888	0	0	0	0	0	0	0	3,460
32	0	0	0	524	11,977	0	0	1,047	95	420	0	0	5,510
33	1,114	1,239	10,210	4,513	18,002	0	9,626	2,785	12,624	10,447	0	0	7,012
34	2,852	4,750	3,953	10,025	9,196	3,026	8,766	17,703	28,757	18,298	6,117	765	6,142
35	823	5,441	0	5,232	5,540	8,224	7,962	18,004	4,695	25,942	0	6,664	1,612
36	382	392	0	361	3,042	5,141	2,867	0	1,937	6,387	4,032	3,659	0
37	0	0	0	0	1,953	0	0	0	0	0	2,383	720	0
38	389	0	0	0	0	0	0	0	0	0	377	0	458
39	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	5,560	11,822	14,163	20,655	48,645	18,344	29,221	39,539	48,108	61,494	12,909	11,808	24,369

Table 27. Alaska District 101-11 commercial gill net pink salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	118	0	324	2,229	112	2,866	811	0	280	1,285	65	0
26	69	867	742	13,423	240	22,585	5	2,572	417	4,953	326	2,311
27	995	10,820	851	21,244	1,401	26,755	38	10,930	3,853	3,232	687	3,468
28	1,014	26,569	2,772	16,765	1,477	104,694	192	12,175	7,884	0	1,137	4,574
29	4,159	18,513	14,627	23,484	13,001	64,646	4,268	14,625	26,068	8,665	11,316	25,345
30	9,753	32,319	18,852	12,625	20,793	51,302	10,421	23,730	47,750	21,497	0	15,372
31	2,507	54,143	26,888	34,317	24,337	70,817	9,928	22,566	30,561	21,167	0	0
32	16,473	43,791	8,963	26,281	15,861	37,824	0	13,529	94,559	47,238	35,029	0
33	8,658	34,995	5,278	40,907	9,494	43,393	0	12,921	39,016	25,699	30,244	0
34	6,985	25,362	0	33,477	0	48,357	24,736	22,245	8,623	16,375	30,163	28,548
35	3,974	17,280	0	15,631	0	31,397	9,236	9,755	5,067	10,537	14,786	77,291
36	4,491	7,526	0	7,260	0	10,127	7,378	17,210	4,327	4,577	0	44,571
37	1,384	735	0	937	0	882	0	11,662	292	1,340	0	5,785
38	121	0	0	0	0	0	0	2,866	53	55	0	134
39	0	0	0	0	0	0	0	117	0	17	0	6
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	60,701	272,920	79,297	248,580	86,716	515,645	67,013	176,903	268,750	166,637	123,753	207,405

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	591	0	0	0	0	0	0	0	0	0
25	0	6,799	293	439	159	0	0	1,876	166	352	0	0	24
26	889	8,874	1,544	6,609	1,101	1,787	1,667	2,482	263	698	314	55	491
27	8,545	15,836	4,510	15,487	8,169	3,686	25,910	7,683	1,349	7,512	12,210	1,425	9,161
28	59,836	28,445	9,080	19,442	28,871	6,091	20,986	62,690	19,124	7,088	21,672	10,115	47,693
29	144,437	28,844	17,306	67,929	58,996	13,768	29,096	80,704	35,751	45,725	65,200	48,611	248,350
30	63,798	56,622	27,143	24,987	54,982	21,583	164,132	107,464	81,772	101,503	154,051	15,516	217,014
31	232,329	65,504	6,608	18,126	34,501	21,515	107,321	125,190	146,568	90,114	56,089	15,531	266,897
32	112,061	100,247	6,203	115,649	81,620	30,112	118,277	118,775	168,657	100,461	113,958	51,081	185,726
33	91,787	90,136	0	213,906	62,877	20,219	180,169	96,459	137,880	157,657	128,656	56,139	140,895
34	35,167	107,920	0	138,876	74,328	37,681	78,001	54,987	71,245	178,266	0	18,623	153,858
35	13,288	19,472	0	45,652	16,597	88,828	30,758	40,328	18,677	153,232	16,333	0	68,824
36	1,878	2,423	0	5,520	3,777	68,176	11,281	10,143	7,305	44,818	12,105	6,982	6,143
37	161	575	0	934	906	26,956	3,597	6,905	2,023	13,785	2,174	2,402	2,496
38	122	157	0	603	34	6,850	659	1,139	367	5,098	366	2,352	275
39	0	0	0	0	0	183	0	0	0	17	879	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	764,298	531,854	72,687	674,750	426,918	347,252	772,037	716,825	691,147	906,309	583,145	229,711	1,347,847

Table 28. Alaska District 101-11 commercial gill net chum salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	1,602	0	1,188	1,850	922	2,221	981	0	6,465	3,206	1,997	0
26	2,095	1,547	4,161	9,294	2,297	3,537	2,617	8,072	10,280	4,938	3,330	3,459
27	2,099	5,196	3,403	13,947	4,979	4,275	4,677	9,821	15,298	6,097	3,227	3,121
28	2,166	3,922	3,491	15,134	2,557	8,278	5,077	12,118	16,133	0	2,305	2,917
29	1,337	3,776	2,299	12,779	4,279	6,045	8,223	16,983	13,142	7,340	4,043	6,580
30	1,120	4,543	2,041	9,562	2,080	6,353	3,581	28,388	9,833	7,143	0	8,689
31	363	3,520	2,074	9,057	1,499	6,901	745	19,503	5,925	3,884	0	0
32	863	3,680	1,660	8,255	729	4,405	0	11,056	10,635	9,178	2,633	0
33	1,102	2,588	964	5,772	1,058	8,929	0	8,874	7,075	8,220	2,073	0
34	2,368	1,860	0	3,343	0	8,062	1,783	15,863	2,455	13,356	4,889	1,818
35	1,673	873	0	986	0	4,818	1,571	7,308	4,116	10,394	5,844	4,593
36	2,352	960	0	624	0	3,160	1,832	6,884	4,718	4,165	0	4,470
37	855	317	0	182	0	975	0	4,421	1,299	3,264	0	430
38	248	0	0	0	0	0	0	5,429	152	255	0	52
39	0	0	0	0	0	0	0	268	0	330	0	22
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	20,243	32,782	21,281	90,785	20,400	67,959	31,087	154,988	107,526	81,770	30,341	36,151

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	395	0	0	0	0	0	0	0	0	0
25	0	15,427	8,305	3,369	1,446	0	0	9,507	4,876	5,485	0	0	11,924
26	13,017	28,040	8,459	12,141	3,771	3,398	12,624	15,308	15,842	9,376	6,834	21,632	14,924
27	17,032	15,580	16,021	14,814	5,958	3,075	16,238	20,585	11,242	15,812	9,240	55,871	19,520
28	12,967	12,932	13,169	28,057	6,191	3,816	5,444	22,453	6,894	23,860	5,142	60,593	22,972
29	11,696	5,542	5,646	27,263	2,197	7,962	11,831	39,360	19,917	46,765	7,370	52,362	26,665
30	3,777	13,680	4,587	9,647	1,773	13,806	17,369	29,922	48,365	43,675	13,061	20,489	18,742
31	4,071	5,237	2,570	3,443	1,142	7,155	8,769	17,115	23,536	27,859	6,638	30,180	21,998
32	2,625	8,123	1,807	14,876	4,077	10,659	13,747	14,145	20,408	14,928	14,730	34,262	18,817
33	4,294	4,223	0	11,992	2,498	6,142	7,634	11,935	22,665	15,364	17,367	54,990	26,408
34	3,622	3,103	0	17,015	4,321	5,992	9,967	9,480	15,952	13,045	0	21,834	43,024
35	4,053	1,557	0	5,350	2,757	9,057	9,397	12,379	12,108	15,145	7,103	0	33,139
36	4,124	1,144	0	1,311	1,122	7,251	7,150	5,212	16,008	19,939	23,804	44,455	20,783
37	1,304	675	0	222	994	5,006	9,982	7,302	6,900	9,477	23,122	43,169	12,664
38	278	1,127	0	692	90	1,240	5,359	10,182	9,159	11,765	17,517	32,034	6,572
39	0	0	0	0	0	0	2,384	0	0	0	5,928	28,050	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	82,860	116,390	60,564	150,587	38,337	84,559	137,895	224,885	233,872	272,495	157,856	499,921	298,152

Table 29. Alaska District 101-11 commercial gill net sockeye salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	6,193	0	4,787	3,644	11,487	3,410	6,865	0	44,241	18,057	6,020	0
26	7,168	5,385	7,957	11,248	14,080	4,486	7,793	27,402	26,249	10,737	4,384	31,179
27	10,290	10,224	4,819	10,531	15,882	5,372	24,070	21,912	22,920	7,910	3,546	27,685
28	9,798	9,108	7,748	10,245	11,327	11,661	25,052	20,076	21,245	0	1,703	22,027
29	8,146	16,639	10,397	14,430	26,057	10,802	27,497	14,809	18,496	18,563	4,420	19,773
30	5,851	9,772	16,937	5,600	3,528	5,227	15,558	19,374	14,443	22,829	0	15,706
31	860	5,663	16,751	6,246	5,018	5,469	5,618	16,665	5,749	14,225	0	0
32	1,644	6,268	2,058	2,409	1,376	3,535	0	6,245	4,689	12,877	3,164	0
33	783	1,880	727	1,164	867	1,508	0	3,754	1,149	5,341	1,012	0
34	1,180	757	0	497	0	670	3,038	3,075	228	2,241	713	666
35	702	288	0	77	0	337	441	734	103	384	390	557
36	751	71	0	19	0	128	169	328	22	83	0	189
37	150	8	0	3	0	13	0	119	0	44	0	19
38	42	0	0	0	0	0	0	30	5	5	0	1
39	0	0	0	0	0	0	0	0	0	3	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	53,558	66,063	72,181	66,113	89,622	52,618	116,101	134,523	159,539	113,299	25,352	117,802

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	3,168	0	0	0	0	0	0	0	0	0
25	0	19,612	11,574	9,791	7,407	0	0	12,474	12,801	1,979	0	0	14,621
26	48,041	38,697	18,121	15,364	25,655	22,174	16,591	5,324	15,011	9,442	15,675	12,187	11,917
27	32,002	14,250	15,068	12,951	8,779	26,907	14,063	10,557	11,809	8,883	17,470	31,542	12,305
28	38,579	30,676	10,090	21,082	20,747	22,186	4,402	8,752	8,745	16,923	10,136	23,350	16,541
29	33,323	12,679	9,056	17,744	10,998	57,780	8,961	12,439	16,277	41,612	9,555	15,183	19,369
30	8,321	17,507	15,770	7,442	7,497	23,339	25,392	10,697	28,832	26,239	17,217	8,896	26,886
31	17,435	11,154	3,612	3,564	5,918	15,179	17,212	8,166	20,602	17,116	7,071	5,118	26,600
32	5,328	3,178	5,666	7,199	9,457	11,264	22,419	5,371	24,492	12,855	17,219	13,986	9,394
33	4,138	1,973	0	6,200	3,976	4,841	18,641	8,232	18,146	5,254	11,309	4,802	3,930
34	2,561	1,560	0	2,453	3,629	3,986	4,504	3,426	11,800	3,421	0	801	2,071
35	1,184	889	0	1,042	963	1,984	1,967	1,206	3,027	1,475	986	0	1,011
36	879	86	0	81	287	818	883	536	879	328	675	144	190
37	170	29	0	39	157	93	757	802	239	72	127	55	72
38	22	10	0	21	8	24	166	199	76	32	57	18	29
39	0	0	0	0	0	0	19	0	0	0	6	10	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	191,983	152,300	88,957	108,141	105,478	190,575	135,977	88,181	172,736	145,631	107,503	116,092	144,936

Table 30. Alaska District 101-11 commercial gill net chinook catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	322	0	417	116	120	76	149	0	313	354	622	0
26	167	50	750	104	275	42	66	330	191	75	428	523
27	239	139	338	167	156	49	163	393	148	87	384	569
28	116	122	102	37	126	30	137	176	106	0	352	391
29	79	181	408	64	44	33	136	116	104	29	150	209
30	46	50	49	37	14	8	91	113	76	28	0	92
31	12	34	28	13	8	36	5	59	17	26	0	0
32	26	36	14	6	1	15	0	29	17	36	4	0
33	18	7	4	21	0	16	0	17	13	38	4	0
34	4	1	0	9	0	21	7	33	3	20	11	12
35	1	5	0	0	0	11	1	6	6	76	6	7
36	1	0	0	0	0	1	23	3	2	5	0	3
37	0	0	0	0	0	1	0	2	2	1	0	1
38	0	0	0	0	0	0	0	18	0	1	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1,031	625	2,110	574	744	339	778	1,295	998	776	1,961	1,807

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	138	0	0	0	0	0	0	0	0	0
25	0	810	902	283	145	0	0	281	649	223	0	0	697
26	279	357	888	287	470	1,141	279	377	648	128	897	417	421
27	223	191	1,028	253	138	939	296	312	394	118	374	696	225
28	230	200	492	204	218	283	113	151	130	87	106	203	144
29	200	144	209	62	203	757	57	159	145	182	62	229	112
30	6	550	79	31	36	94	110	86	261	141	116	91	51
31	73	148	34	15	41	148	76	41	156	48	26	30	39
32	21	14	22	21	37	66	63	19	54	33	77	64	31
33	33	31	0	76	60	14	18	13	34	33	40	47	41
34	20	74	0	15	52	27	8	25	32	21	0	17	10
35	46	20	0	6	5	28	21	7	271	7	5	0	26
36	33	7	0	2	4	8	15	6	5	1	12	4	4
37	11	1	0	0	5	10	18	8	6	7	25	0	7
38	0	3	0	2	1	452	4	0	3	4	36	2	0
39	0	0	0	0	0	0	10	0	0	0	9	2	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1,175	2,550	3,654	1,395	1,415	3,967	1,088	1,485	2,788	1,033	1,785	1,802	1,808

Table 31. Alaska District 101-11 commercial gill net coho salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	0	0	0	0	0	0	0	0	0	0
25	71	0	38	361	15	452	37	0	233	319	326	0
26	95	118	75	976	161	439	57	750	1,072	708	891	530
27	378	401	63	1,861	321	396	116	1,589	1,268	968	1,064	2,249
28	538	802	197	1,109	563	1,302	169	2,229	824	0	736	3,414
29	503	741	570	2,887	747	679	548	3,089	1,236	785	771	1,879
30	519	467	522	1,582	434	566	1,141	5,070	935	650	0	835
31	271	1,000	558	2,341	366	1,008	300	2,247	811	605	0	0
32	776	1,344	449	1,161	272	922	0	3,570	2,428	2,296	1,274	0
33	893	1,833	600	1,439	368	2,283	0	1,944	3,151	2,477	1,536	0
34	1,248	1,262	0	1,133	0	3,867	469	2,570	1,436	4,243	2,298	1,074
35	1,193	546	0	631	0	1,969	622	2,183	1,293	4,130	3,259	2,379
36	1,386	409	0	668	0	2,035	1,711	4,517	2,518	2,022	0	2,410
37	2,185	436	0	160	0	499	0	2,849	1,021	1,639	0	1,267
38	619	0	0	0	0	0	0	2,437	222	158	0	102
39	0	0	0	0	0	0	0	616	0	327	0	108
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	10,675	9,359	3,072	16,309	3,247	16,417	5,170	35,660	18,448	21,327	12,155	16,247

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	106	0	0	0	0	0	0	0	0	0
25	0	3,113	296	450	198	0	0	410	123	220	0	0	545
26	79	4,842	290	949	392	589	653	818	247	428	580	105	1,493
27	309	3,897	484	1,469	167	1,160	1,993	1,064	677	707	575	1,248	1,263
28	310	4,111	1,213	1,282	757	836	1,178	846	1,942	925	281	499	690
29	591	3,153	1,451	1,371	253	2,453	1,805	1,146	2,097	3,815	891	1,678	1,379
30	362	6,800	1,516	471	917	2,261	2,661	898	2,448	3,338	1,581	659	1,285
31	894	4,509	449	290	884	1,289	3,296	1,370	2,339	3,478	555	209	2,540
32	765	2,906	728	1,756	2,522	2,517	5,818	1,955	4,355	4,608	1,940	632	1,895
33	1,034	3,442	0	2,112	2,704	3,145	3,770	3,523	3,584	3,404	1,675	1,204	1,927
34	1,359	3,596	0	5,793	2,722	2,972	3,278	5,017	8,429	6,959	0	794	2,335
35	2,019	3,099	0	2,210	2,803	2,772	3,095	5,624	9,761	11,190	1,774	0	3,302
36	2,783	2,116	0	1,105	1,716	4,385	5,863	4,596	8,293	9,782	5,589	2,759	4,014
37	1,473	954	0	242	2,012	2,713	5,713	5,370	4,147	5,576	7,006	2,230	4,348
38	165	1,228	0	357	306	1,109	1,853	2,779	2,601	7,162	11,009	2,833	4,915
39	0	0	0	0	0	0	692	0	0	0	3,188	1,973	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	12,143	47,766	6,427	19,963	18,353	28,201	41,668	35,416	51,043	61,592	36,644	16,823	31,931

Table 32. Alaska District 106 commercial gill net pink salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	318	0	0	0	0	0	0	0	0	0
25	51	247	490	229	208	311	44	0	523	530	447	0
26	206	564	805	713	667	523	114	2,869	1,302	2,576	1,782	1,392
27	1,218	2,232	2,237	750	3,569	1,835	2,716	2,705	4,692	6,176	7,583	0
28	3,211	4,123	1,379	1,882	6,304	2,330	2,954	3,129	11,357	7,302	5,756	507
29	8,589	7,462	5,636	1,239	23,182	4,353	12,015	3,175	40,331	0	6,386	2,126
30	15,444	6,314	16,310	3,454	34,510	5,877	31,188	3,499	34,635	3,836	0	3,859
31	18,922	14,107	30,083	1,690	48,846	8,648	54,733	3,499	65,979	14,741	0	0
32	75,957	53,869	22,350	5,085	52,641	9,539	87,205	7,991	78,958	18,735	25,091	0
33	128,473	70,723	12,001	28,870	27,173	18,519	110,740	14,993	49,353	18,412	60,655	0
34	163,970	75,724	0	62,565	0	23,626	83,964	16,270	15,968	16,271	50,311	0
35	165,920	102,834	0	39,214	0	17,112	65,022	19,392	0	10,973	45,004	97,731
36	24,355	57,523	0	19,601	0	2,128	58,273	7,388	0	3,646	0	29,371
37	19,124	4,763	0	3,429	0	91	14,171	4,302	0	943	0	3,971
38	408	427	0	386	0	0	4,774	223	0	68	0	472
39	0	20	0	0	0	0	62	32	0	128	0	10
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	625,848	400,932	91,609	169,107	197,100	94,892	527,975	89,467	303,621	104,337	203,015	139,439

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	79	5,382	135	76	95	0	391	107	138	0	0	800
26	8,410	227	6,064	649	512	647	9,232	2,884	639	449	608	31	2,967
27	22,381	1,792	22,968	1,111	5,032	1,556	6,646	7,131	7,221	947	7,533	504	14,171
28	26,994	7,223	27,299	4,471	5,924	1,687	6,238	9,189	42,015	0	25,887	1,845	89,712
29	11,670	8,202	79,662	6,588	58,556	3,688	3,847	20,564	62,253	1,396	39,224	2,610	123,686
30	0	6,568	123,492	10,677	79,131	4,216	27,314	26,411	78,347	4,437	37,149	3,327	227,864
31	0	21,965	57,895	19,336	69,233	3,128	23,361	52,226	142,432	11,328	34,406	5,545	180,025
32	143,136	24,652	140,910	0	73,117	0	4,230	52,654	47,714	34,329	64,996	12,461	135,323
33	205,251	105,289	144,412	1,860	122,596	0	44,102	62,913	85,502	59,455	29,580	3,276	159,129
34	0	37,921	39,674	477	20,548	1,068	36,381	100,223	57,667	86,417	0	17,388	116,983
35	119	3,770	276	244	90	4,276	28,087	5,281	52,309	74,077	2,517	19,222	44,112
36	137	1,390	178	12	453	3,202	15,945	2,328	8,140	25,296	1,423	3,290	5,572
37	994	2,569	0	0	0	892	1,753	843	583	7,058	133	0	844
38	15	3,068	0	0	0	1,029	884	52	2	3,127	26	0	6
39	0	0	0	0	0	0	131	0	15	30	0	0	0
40	0	0	0	0	0	0	16	0	0	0	0	0	0
TOTAL	419,107	224,715	648,212	45,560	435,268	25,484	208,167	343,255	584,946	308,484	243,482	69,499	1,101,194

Table 33. Alaska District 106 commercial gill net chum salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	
24	0	0	302	0	0	0	0	0	0	0	0	0	
25	55	104	667	45	61	84	59	0	2,902	3,094	1,492	0	
26	196	380	1,119	444	122	281	227	1,266	1,716	3,944	740	351	
27	467	1,088	1,057	1,705	357	693	704	2,298	2,387	5,655	2,399	0	
28	900	1,419	1,434	3,328	688	1,534	691	2,328	3,053	4,620	1,100	177	
29	2,327	2,103	1,903	3,928	1,492	3,806	1,551	2,198	9,505	0	2,265	376	
30	3,269	4,298	5,324	6,460	1,966	6,767	2,393	2,720	9,481	5,740	0	1,077	
31	1,748	5,993	6,325	7,644	2,036	6,004	3,081	5,054	18,363	6,492	0	0	
32	4,263	3,901	4,885	9,551	2,489	3,045	4,890	8,550	18,919	5,622	3,346	0	
33	4,318	3,951	3,354	8,115	1,695	3,791	5,364	17,206	13,669	3,967	4,338	0	
34	3,494	2,684	0	4,867	0	2,335	4,487	11,175	7,542	2,939	4,096	0	
35	2,919	4,661	0	3,291	0	2,971	6,897	8,701	0	3,639	4,192	2,769	
36	1,387	5,816	0	7,226	0	833	4,184	4,355	0	2,121	0	1,612	
37	2,142	3,263	0	2,759	0	87	1,874	3,222	0	1,127	0	327	
38	173	1,093	0	2,003	0	0	1,107	2,539	0	416	0	149	
39	0	2	0	0	0	0	171	770	0	887	0	25	
40	0	0	0	0	0	0	0	0	0	40	0	0	
TOTAL	27,658	40,756	26,370	61,366	10,906	32,231	37,680	72,382	87,537	50,303	23,968	6,863	
WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	41	1,284	168	360	187	0	411	836	463	0	0	892
26	801	73	959	324	845	732	886	1,128	641	909	499	1,812	2,866
27	1,633	447	882	485	2,372	915	1,455	2,274	3,682	2,597	1,040	4,180	3,476
28	2,202	2,034	2,205	1,662	4,384	814	1,115	2,898	7,799	0	1,888	10,984	10,735
29	723	1,607	7,791	5,588	5,031	1,644	834	14,162	5,815	2,931	3,916	15,439	8,724
30	0	837	5,679	6,683	8,862	6,039	3,887	8,354	9,558	9,938	5,322	10,605	8,238
31	0	2,267	3,541	9,517	3,511	2,917	1,796	9,184	7,042	15,738	6,598	10,662	7,988
32	4,219	1,942	3,807	0	4,295	0	1,155	5,854	5,717	10,520	9,168	8,041	5,015
33	3,532	3,037	6,744	492	3,631	0	1,798	4,757	4,293	10,059	4,123	2,006	3,895
34	0	1,913	2,158	623	859	622	2,375	7,773	3,873	6,680	0	2,999	5,187
35	22	1,243	390	566	175	2,247	1,375	3,804	10,396	7,746	2,062	2,105	3,939
36	36	647	67	149	246	1,648	1,196	4,504	4,697	6,252	1,622	787	2,025
37	84	270	0	12	0	388	737	4,362	3,392	4,444	2,820	0	3,856
38	46	147	0	0	0	462	855	652	1,160	3,401	2,967	0	515
39	2	40	0	0	0	0	337	0	760	611	0	0	0
40	0	0	0	0	0	0	343	0	0	0	0	0	0
TOTAL	13,300	16,545	35,507	26,269	34,571	18,615	20,144	70,117	69,661	82,289	42,025	69,620	67,351

Table 34. Alaska District 106 commercial gill net sockeye salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	5,967	0	0	0	0	0	0	0	0	0
25	2,952	5,605	7,630	2,264	4,538	3,261	4,288	0	8,813	5,683	6,477	0
26	7,162	9,184	11,424	6,878	8,195	7,097	5,863	20,396	7,202	8,616	3,729	6,283
27	10,618	11,877	10,573	13,883	15,341	7,139	7,640	21,490	5,987	10,593	6,875	0
28	11,872	14,495	6,793	10,829	14,278	7,399	6,847	12,844	8,262	9,085	4,753	1,567
29	13,929	17,675	8,251	10,484	12,264	7,509	8,221	12,067	18,213	0	5,174	2,299
30	11,517	12,719	13,375	11,582	6,663	4,517	4,915	8,575	8,696	4,963	0	4,349
31	8,816	8,117	12,830	1,992	4,037	3,040	4,972	9,843	7,919	8,445	0	0
32	9,162	5,167	7,631	2,694	3,829	1,321	4,273	7,822	4,377	5,068	1,670	0
33	5,991	2,332	1,911	2,366	1,198	752	3,425	4,078	1,847	2,833	1,840	0
34	3,096	1,229	0	853	0	410	1,625	2,741	602	1,490	837	0
35	2,078	1,004	0	604	0	301	749	1,088	0	347	696	777
36	376	356	0	196	0	29	307	196	0	96	0	185
37	160	17	0	39	0	3	50	194	0	17	0	16
38	20	5	0	7	0	0	26	4	0	4	0	4
39	0	65	0	0	0	0	1	0	0	2	0	1
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	87,749	89,847	86,385	64,671	70,343	42,778	53,202	101,338	71,918	57,242	32,051	15,481

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	1,124	5,702	4,355	4,162	7,768	0	1,685	12,203	2,590	0	0	6,237
26	20,945	1,660	3,311	7,706	9,917	37,271	5,353	3,693	10,233	3,689	5,149	2,253	8,727
27	18,806	5,319	8,738	10,562	28,201	45,766	7,061	7,709	28,388	17,388	10,432	8,516	9,902
28	11,174	9,672	8,792	20,701	25,164	38,003	6,082	10,631	37,601	0	20,745	8,788	41,418
29	3,316	5,491	11,555	30,210	49,511	17,110	4,257	19,171	43,900	7,899	22,286	24,718	40,575
30	0	3,981	11,615	21,200	32,702	34,444	12,393	22,388	46,969	21,184	24,671	18,215	34,571
31	0	6,494	5,254	12,286	16,343	12,218	7,962	15,443	50,450	33,585	22,998	12,042	28,913
32	6,927	3,155	6,154	0	8,829	0	1,405	5,770	13,459	24,819	23,028	12,408	10,585
33	5,759	3,737	3,941	268	6,633	0	2,529	3,012	12,728	19,862	6,760	2,570	7,523
34	0	531	1,237	92	1,366	221	986	1,851	6,162	10,515	0	2,365	3,255
35	2	111	60	36	57	408	613	155	2,579	3,156	261	551	826
36	58	55	14	2	20	127	237	103	264	816	82	103	152
37	36	134	0	0	0	16	48	39	42	157	6	0	43
38	0	110	0	0	0	8	15	3	6	42	9	0	7
39	0	0	0	0	0	0	0	0	3	7	0	0	0
40	0	0	0	0	0	0	1	0	0	0	0	0	0
TOTAL	67,023	41,574	66,373	107,418	182,905	193,360	48,942	91,653	264,987	145,709	136,427	92,529	192,734

Table 35. Alaska District 106 commercial gill net chinook salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	457	0	0	0	0	0	0	0	0	0
25	30	619	251	55	130	81	120	0	810	269	242	0
26	46	267	145	184	231	208	98	676	339	263	282	129
27	142	157	142	296	189	90	156	440	112	223	214	0
28	86	90	84	156	250	42	96	318	35	401	116	70
29	188	132	18	110	81	84	114	233	166	0	134	43
30	349	81	61	105	63	57	102	276	76	30	0	35
31	102	42	85	24	36	39	324	41	99	175	0	0
32	376	74	32	39	41	36	116	159	103	299	7	0
33	102	22	43	152	15	13	101	64	101	95	253	0
34	187	27	0	37	0	39	29	81	90	129	467	0
35	76	67	0	55	0	77	22	136	0	33	872	48
36	46	75	0	49	0	18	27	90	0	89	0	22
37	31	11	0	35	0	1	12	34	0	17	0	14
38	41	1	0	19	0	0	14	7	0	2	0	20
39	0	0	0	0	0	0	5	18	0	13	0	3
40	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1,802	1,665	1,318	1,316	1,036	785	1,336	2,573	1,931	2,038	2,587	384

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WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	36	323	92	62	74	0	42	142	142	0	0	222
26	129	180	63	132	57	409	25	43	268	123	171	199	219
27	64	7	61	59	80	423	126	125	110	100	152	249	64
28	62	43	205	47	105	416	99	46	306	0	114	100	148
29	37	42	153	98	261	81	14	180	253	124	67	168	120
30	0	1,049	258	41	369	24	44	148	311	271	50	152	166
31	0	16	283	63	154	57	25	104	152	427	33	36	98
32	98	17	721	0	39	0	3	69	34	146	69	86	40
33	277	832	571	8	357	0	49	52	11	42	114	7	118
34	0	291	68	9	81	19	12	42	18	67	0	100	139
35	0	62	8	23	0	42	25	9	53	66	6	5	159
36	0	70	6	8	0	47	22	7	22	53	7	2	12
37	2	18	0	0	0	39	19	25	3	78	23	0	25
38	2	18	0	0	0	17	18	0	3	37	30	0	6
39	0	1	0	0	0	0	4	0	4	28	0	0	0
40	0	0	0	0	0	0	82	0	0	0	0	0	0
TOTAL	671	2,682	2,720	580	1,565	1,648	567	892	1,690	1,704	836	1,104	1,536

Table 36. Alaska District 106 commercial gill net coho salmon catch, 1965 - 1989.

WEEK	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
24	0	0	91	0	0	0	0	0	0	0	0	0
25	141	290	157	164	18	190	46	0	421	471	462	0
26	543	839	325	1,050	117	869	121	829	958	1,113	523	530
27	1,095	1,665	575	1,673	515	1,085	466	2,160	707	2,517	1,249	0
28	1,557	3,258	762	2,043	1,191	1,388	750	4,258	1,025	2,220	1,004	251
29	3,686	3,907	1,236	2,989	1,245	2,418	1,019	5,279	2,637	0	1,746	349
30	8,749	5,046	2,589	3,709	1,216	1,939	1,803	6,643	2,328	921	0	866
31	5,181	4,365	4,069	2,814	2,024	3,337	2,182	4,920	4,418	3,108	0	0
32	12,752	9,779	3,443	6,880	2,472	3,238	4,506	7,177	9,330	4,187	1,787	0
33	9,866	7,551	4,423	13,759	1,950	4,163	10,432	10,093	10,554	4,391	4,046	0
34	11,530	5,979	0	11,264	0	7,103	6,980	10,651	6,022	8,427	7,519	0
35	9,469	8,408	0	7,447	0	7,764	8,929	15,715	0	8,464	12,626	5,782
36	6,295	8,466	0	8,036	0	1,780	7,011	12,342	0	6,693	0	7,248
37	4,204	2,278	0	3,297	0	196	2,763	9,243	0	2,022	0	2,908
38	660	954	0	2,026	0	0	885	2,867	0	593	0	992
39	0	38	0	0	0	0	192	1,250	0	567	0	181
40	0	0	0	0	0	0	0	0	0	20	0	0
TOTAL	75,728	62,823	17,670	67,151	10,748	35,470	48,085	93,427	38,400	45,714	30,962	19,107

WEEK	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	83	89	97	69	105	0	142	382	830	0	0	540
26	56	249	67	394	53	1,081	624	433	867	1,448	331	115	1,138
27	178	309	282	339	482	2,363	1,339	723	2,020	2,415	982	584	1,794
28	254	1,332	704	1,083	414	2,481	2,082	791	5,683	0	2,516	753	3,360
29	82	1,650	1,799	2,340	1,844	2,042	1,158	2,146	7,166	2,979	3,252	1,314	5,822
30	0	2,768	2,247	3,054	3,893	3,436	4,860	2,779	7,515	5,108	3,771	1,271	5,815
31	0	5,125	2,090	3,276	4,054	1,878	3,842	3,580	8,185	16,154	4,228	1,294	7,993
32	1,789	3,235	4,032	0	2,380	0	1,524	2,508	5,139	15,198	5,794	1,851	6,808
33	4,570	12,497	7,851	641	5,813	0	3,708	4,402	8,031	17,524	2,918	852	12,707
34	0	7,707	6,438	2,009	1,775	1,128	7,716	7,946	9,058	23,205	0	1,884	14,739
35	205	10,813	1,698	2,690	822	7,515	8,941	5,815	20,417	32,730	3,406	2,279	12,055
36	417	6,857	786	637	1,012	6,870	10,109	5,536	9,255	40,285	2,624	906	7,693
37	503	2,006	0	20	0	2,001	8,645	4,013	4,690	21,487	2,188	0	10,687
38	313	862	0	0	0	771	5,127	436	1,592	13,884	2,524	0	1,235
39	34	85	0	0	0	0	1,529	0	1,220	1,665	0	0	0
40	0	0	0	0	0	0	1,226	0	0	0	0	0	0
TOTAL	8,401	55,578	28,083	16,580	22,611	31,671	62,430	41,250	91,220	194,912	34,534	13,103	92,386

TABLE 37.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 GILLNET 1989
 WEEKLY CATCH
 AREA 1

JULIAN WEEK	STAT. WEEK	1989 WEEK ENDING		C A T C H				BOAT DAYS	DAYS FISHING	
		DATE		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
FISHERY ON PASSING STOCKS										
23	6-1	JUNE	10							
24	6-2		17							
25	6-3		24							
26	6-4	JULY	01							
27	7-1		08							
28	7-2		15							
29	7-3		22						0	2
30	7-4		29						0	2
31	7-5	AUG	05						0	1
32	8-1		12						0	3.5
33	8-2		19						0	1
34	8-3		26							
TOTAL FISHERY ON PASSING STOCKS				0	0	0	0	0	0	9.5
LOCAL CHUM FISHERY										
35	8-4	SEPT	02							
36	9-1		09							
37	9-2		16							
38	9-3		23	1	104	1	421	0	527	10
39	9-4		30	0	94	0	382	1	477	10
40	10-1	OCT	07							0.5
41	10-2		14							
TOTAL LOCAL CHUM FISHERY				1	198	1	803	1	1004	20
TOTAL AREA 1 GN FISHERY										
				1	198	1	803	1	1004	20
										10.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 38.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 SEINE 1989
 WEEKLY CATCH
 AREA 1

JULIAN WEEK	STAT. WEEK	ENDING DATE	C A T C H					BOAT DAYS	DAYS FISHING	
			SOCKEYE	COHO	PINK	CHUM	CHINOOK			
FISHERY ON PASSING STOCKS										
23	6-1	JUNE 10								
24	6-2	17								
25	6-3	24								
26	6-4	JULY 01								
27	7-1	08								
28	7-2	15								
29	7-3	22	2071	1577	81700	437	1596	87381	40	2
30	7-4	29	399	42	1640	63	41	2185	3	2
31	7-5	AUG 05	2950	0	1200	50	30	4230	2	1
32	8-1	12	48800	382	44439	1018	1034	95673	17	3.5
33	8-2	19	36165	405	19335	765	1935	58605	15	1
34	8-3	26								
TOTAL FISHERY ON PASSING STOCKS			90385	2406	148314	2333	4636	248074	77	9.5
LOCAL CHUM FISHERY										
35	8-4	SEPT 02								
36	9-1	09								
37	9-2	16								
38	9-3	23	0	3	0	34	0	37	1	0.5
39	9-4	30	0	0	0	0	0	0	0	0.5
40	10-1	OCT 07								
41	10-2	14								
TOTAL LOCAL CHUM FISHERY			0	3	0	34	0	37	1	1
TOTAL AREA 1 SN FISHERY										
			90385	2409	148314	2367	4636	248111	78	10.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 39.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON HARVEST AND EFFORT
 GILLNET AND SEINE
 ANNUAL CATCH (1973-1989)
 AREA 1

YEAR	GEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK (LG)	STHD	TOTAL	BOAT DAYS	DAYS FISHING
1989	GN	1	198	1	803	1	1	1005	20	10.5
	SN	90385	2409	148314	2367	4636	0	248111	78	10.5
1988	GN	402	538	2018	1889	72	0	4919	56	18
	SN	41244	3165	183568	6213	4264	40	238494	190	16
1987	GN	1404	304	414	1571	414	5	4112	39	13
	SN	33433	13205	134045	5279	4292	136	190390	156	13
1986	GN	2465	915	3311	52182	5664	5	54663	345	27
	SN	31200	19696	863428	53781	4879	214	994199	328	35
1985	GN	1499	112	859	15270	7	2	17749	74	24
	SN	116447	20787	236627	39971	8756	456	423044	241	24
1984	GN	10034	221	2990	275	313	21	13854	18	27
	SN	21675	7231	678003	6002	3759	173	716843	543	27
1983	GN	1113	640	564	360	24	12	2713	6	12
	SN	31315	4762	133421	2275	2069	122	173964	108	12
1982	GN	800	90	107	256	8	8	1269		
	SN	58665	9870	18036	12195	7872	62	106700		
1981	GN	42065	5953	14131	6386	564	428	69527		
	SN	177831	10869	263961	10296	11606	208	474771		
1980	GN	27026	16152	7475	2622	663	88	54026		
	SN	46027	11422	98261	8020	5029	94	168853		
1979	GN	4220	1164	1189	852	194	73	7692		
	SN	65288	15181	126096	5332	5039	103	217039		
1978	GN	894	403	167	1943	73	1	3481		
	SN	4797	2751	17680	3980	1800	53	31061		
1977	GN	23238	1148	5048	1732	555	15	31736		
	SN	13294	2451	37595	3439	4048	12	60839		
1976	GN	7417	2687	1482	1476	453	27	13542		
	SN	5418	1400	3862	1089	1042	18	12829		
1975	GN	16844	15697	23276	8073	2090	216	66196		
	SN	9756	3392	16646	3282	3301	39	36416		
1974	GN	11398	9836	7509	14578	615	203	44139		
	SN	5015	1491	69304	5042	766	88	81706		
1973	GN	16290	7466	5925	22681	310	175	52847		
	SN	14770	917	15425	30769	192	50	62123		
AVG 73-89	GN	9830	3737	4498	7821	707	75	26086		
	SN	45092	7706	179075	11725	4315	110	249258		
	TOTAL	54922	11443	183573	19546	5022	185	275344		

NOTE: 1973 TO 1987 CATCH FIGURES ARE TAKEN FROM THE B.C. CATCH STATISTICS PUBLICATIONS.
 1988 CATCH FIGURES ARE BASED ON PRELIMINARY SALESLIP DATA, DATED NOVEMBER 14, 1989.
 1989 CATCH FIGURES ARE BASED ON HAIL DATA.

TABLE 40.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 GILLNET 1989
 WEEKLY CATCH
 AREA 3 (1-4)

JULIAN WEEK	STAT. WEEK	1989		C A T C H				BOAT DAYS	DAYS FISHING	
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK			
24	6-2	JUN 17								
25	6-3	24	2040	143	0	769	180	3132	148	
26	6-4	JULY 01	2851	1606	153	1636	200	6446	115	
27	7-1	08	3835	916	358	1764	73	6946	74	
28	7-2	15	14257	2046	7818	6304	360	30785	186	
29	7-3	22	13773	1413	11657	2405	51	29299	127	
30	7-4	29	88	24	140	24	4	280	2	
31	7-5	AUG 05	646	62	429	82	3	1222	5	
32	8-1	12	502	107	2914	1303	12	4838	22	
33	8-2	19	135	48	1003	364	1	1551	9	
34	8-3	26	64	32	840	101	0	1037	2	
35	8-4	SEPT 02								
36	9-1	09								
37	9-2	16								
TOTALS			38191	6397	25312	14752	884	85536	690	25.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 41.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 SEINE 1989
 WEEKLY CATCH
 AREA 3 (1-4)

JULIAN WEEK	STAT. WEEK	1989		C A T C H				TOTAL	BOAT DAYS	DAYS FISHING	
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK				
24	6-2	JUN 17									
25	6-3		24								
26	6-4	JULY 01									
27	7-1		08								
28	7-2		15								
29	7-3		22	81746	9205	441383	30956	1579	564869	302	3
30	7-4		29	30714	613	146200	3152	237	180916	26	3
31	7-5	AUG 05	68100	8621	1240675	27804	482	1345682	117	4	
32	8-1		12	34997	10337	706277	20382	450	772443	151	3.5
33	8-2		19	6448	4159	400180	27480	221	438488	93	3
34	8-3		26	0	52	36516	1686	0	38254	6	1
35	8-4	SEPT 02									
36	9-1		09								
37	9-2		16								
TOTALS			222005	32987	2971231	111460	2969	3340652	695	17.5	

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 42.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 GILLNET 1989
 WEEKLY CATCH
 AREA 3 (7-17)

JULIAN WEEK	STAT. WEEK	1989		C A T C H				BOAT DAYS	DAYS FISHING	
		WEEK ENDING	DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK		
24	6-2	JUN	17							
25	6-3		24	2427	0	0	788	517	3732	408
26	6-4	JULY	01	1712	25	0	704	109	2550	88
27	7-1		08	2625	25	140	429	47	3256	31
28	7-2		15	10280	134	9902	4441	37	24794	96
29	7-3		22	4994	139	16027	2085	2	23247	61
30	7-4		29	101	5	450	21	1	578	3
31	7-5	AUG	05						0	0
32	8-1		12	5258	624	17986	4432	45	28345	96
33	8-2		19	520	496	7323	2453	19	10811	34
34	8-3		26	205	255	4595	1332	15	6402	20
35	8-4	SEPT	02							
36	9-1		09							
37	9-2		16							
TOTALS				28122	1693	56423	16685	792	103715	835
										25.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 43.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 SEINE 1989
 WEEKLY CATCH
 AREA 3 (7-17)

JULIAN WEEK	STAT. WEEK	1989		C A T C H					BOAT DAYS	DAYS FISHING
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK	TOTAL		
24	6-2	JUN 17								
25	6-3		36524	710	415390	24041	543	477208	123	3
26	6-4	JULY 01	63545	1158	406620	9410	674	481407	47	3
27	7-1	08								
28	7-2	15								
29	7-3	22	38566	1811	789950	15797	518	846642	73	4
30	7-4	29								
31	7-5	AUG 05	18768	2789	390982	17342	144	430025	83	3.5
32	8-1	12	3256	1268	129823	70760	191	141614	36	3
33	8-2	19								
34	8-3	26	90	380	12440	306	0	13216	2	1
35	8-4	SEPT 02								
36	9-1	09								
37	9-2	16								
TOTALS			160749	8116	2145205	73972	2070	2390112	364	17.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 44.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 GILLNET 1989
 WEEKLY CATCH
 AREA 3

JULIAN WEEK	STAT. WEEK	1989		C A T C H					BOAT DAYS	DAYS FISHING	
		WEEK ENDING	DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK	TOTAL		
24	6-2	JUN	17								
25	6-3		24	4467	143	0	1557	697	6864	554	2
26	6-4	JULY	01	4563	1631	153	2340	309	8996	203	2
27	7-1		08	6460	931	498	2193	120	10202	105	1
28	7-2		15	24537	2180	17720	10745	397	55579	282	3
29	7-3		22	18767	1552	27684	4490	53	52546	188	3
30	7-4		29	189	29	590	45	5	858	5	3
31	7-5	AUG	05	646	62	429	82	3	1222	5	4
32	8-1		12	5760	731	20900	5735	57	33183	118	3.5
33	8-2		19	655	544	8326	2817	20	12362	43	3
34	8-3		26	269	287	5435	1433	15	7439	22	1
35	8-4	SEPT	02								
36	9-1		09								
37	9-2		16								
TOTALS				66313	8090	81735	31437	1676	189251	1525	25.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 45.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 SEINE 1989
 WEEKLY CATCH
 AREA 3

JULIAN WEEK	STAT. WEEK	1989		C A T C H					BOAT DAYS	DAYS FISHING	
		WEEK ENDING	DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK			
24	6-2	JUN	17								
25	6-3		24								
26	6-4	JULY	01								
27	7-1		08								
28	7-2		15								
29	7-3		22	118270	9915	856773	54997	2122	1042077	425	3
30	7-4		29	94259	1771	552820	12562	911	662323	73	3
31	7-5	AUG	05	106666	10432	2030625	43601	1000	2192324	190	4
32	8-1		12	53765	13126	1097259	37724	594	1202468	234	3.5
33	8-2		19	9704	5427	530003	34556	412	580102	129	3
34	8-3		26	90	432	48956	1992	0	51470	8	1
35	8-4	SEPT	02								
36	9-1		09								
37	9-2		16								
TOTALS				382754	41103	5116436	185432	5039	5730764	1059	17.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 46.
DEPARTMENT OF FISHERIES AND OCEANS
COMMERCIAL SALMON HARVEST AND EFFORT
GILLNET AND SEINE
ANNUAL CATCH (1973-1989)
AREA 3 (1-4)

YEAR	GEAR	SOCKEYE	COHO	PINK*	CHUM	CHINOOK (LG)	STHD	TOTAL	BOAT DAYS	DAYS FISHING
1989	GN	38191	6397	25312	14752	884		85536	690	25.5
	SN	222005	32987	2971231	111460	2969		3340652	695	17.5
1988	GN	36454	2854	17730	26818	253		84108.65	459	18
	SN	240288	14034	402257	96509	3770		756859.0	807	15
1987	GN	23719	1095	60460	5621	257		91151	395	17
	SN	168298	30133	1781587	56490	3310		2039819	1054	16
1986	GN	32956	9574	118736	18846	523		180635	521	25
	SN	108850	48276	1838969	77591	4411		2078098	803	24
1985	GN	42079	5676	27969	7736	518	830	84808	365	21
	SN	263732	33763	1246322	67633	4727	951	1617128	743	17
1984	GN	45675	6283	76977	36137	665	1323	167060	780	21
	SN	119849	36043	1304663	106203	3860	1302	1571920	1014	20
1983	GN	58461	14048	97264	20721	517	1169	192180	1030	22
	SN	222854	90801	3837467	58407	4137	809	4214475	1195	22
1982	GN	74108	13071	42826	11073	1353	1068	143499	688	28
	SN	302220	47989	668997	31983	7358	855	1059402	1317	28
1981	GN	108569	5048	87683	13815		663	215778	661	17
	SN	198317	6613	396929	14887		505	617251	822	17
1980	GN	57067	10257	106416	78096		734	252570	1117	16
	SN	88697	16233	575455	63628		583	744596	667	17
1979	GN	77471	11251	36498	21169		419	146808	880	15
	SN	1222516	23252	182940	20194		253	349155	674	15
1978	GN	67740	16331	129717	31798		594	246180	974	34
	SN	73771	35028	1680759	48730		572	1838860	863	34
1977	GN	79846	9441	177557	28624		294	295762	714	24
	SN	229905	10774	1241671	60135		333	1542818	890	24
1976	GN	21876	4905	38221	5552		178	70732	562	15
	SN	62151	5750	104773	6431		105	179210	175	15
1975	GN	47695	12170	33183	10038		275	103361	888	21
	SN	39116	4116	121265	2993		45	167535	324	21
1974	GN	139007	8186	25646	35899		283	209021	1698	25
	SN	183124	2963	56304	15683		59	258133	652	18
1973	GN	75303	4929	33537	19808		235	133812	798	26
	SN	24344	1813	86563	17791		25	130536	139	26
AVG 73 - 89	GN	60366	8324	66808	22735	715	620	159000	778	22
	SN	157061	25916	1088127	50397	4899	492	1323909	755	20
	TOTAL	217427	34240	1154934	73132	5614	1112	1482909	1533	42

NOTE: 1973 TO 1982 CATCH FIGURES ARE TAKEN FROM B.C. SALESPLIT DATA. *FOR PINKS, 1973-82, THE CATCH IS CALCULATED: $3X+3Y+\Delta Z$ WHERE $\Delta Z=25\% \text{ OF } Z$.

1983-1987 WERE CALCULATED FROM THE TOTAL AREA 3 FINAL SALESPLIT USING THE ANNUAL HAILCOUNTS TO ALLOCATE THE CATCH TO 3(1-4) AND TO 3(7-17).

1988 CATCH FIGURES ARE BASED ON PRELIMINARY SALESPLIT DATA DATED NOVEMBER 14, PRORATED WITH HAILS.
1989 CATCH FIGURES ARE BASED ON HAIL DATA.

+ FOR CHINOOK, THE 3(1-4) AND 3(7-17) DATA ARE AVAILABLE ONLY FOR LG AND JACKS COMBINED PREVIOUS TO 1982. THE AVERAGE SHOWN AT THE BOTTOM OF THE TABLE, THEN, IS FOR YEARS 1982-1986.

TABLE 47.

DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON HARVEST AND EFFORT
 GILLNET AND SEINE
 ANNUAL CATCH (1973-1989)
 AREA 3 (7-17)

YEAR	GEAR	SOCKEYE	COHO	PINK	*	CHUM	CHINOOK (LG)	STHD	TOTAL	BOAT DAYS	DAYS FISHING
1989	GN	28122	1693	56423	16685	792			103715	835	25.5
	SN	160749	8116	2145205	73972	2070			2390112	364	17.5
1988	GN	16387	555	17185	17429	354			51910	268	11
	SN	10557	1005	125311	19790	471			157134	81	8
1987	GN	25718	3612	122569	17514	434			169848	620	19
	SN	79417	16978	1715168	44792	2342			1858696	726	17
1986	GN	27289	10467	125902	37984	893			202535	604	25
	SN	27395	24343	1266711	51148	1813			1371409	418	24
1985	GN	63788	5897	146597	11569	517	2882	231250	448	21	
	SN	40272	6503	1210734	44121	1063	1087	1303780	356	17	
1984	GN	77714	21785	157105	104852	2649	2910	367015	2149	23	
	SN	27983	13281	810972	70142	2264	517	925159	566	20	
1983	GN	47110	11724	227177	48784	564	1295	336654	1347	22	
	SN	122458	39511	3225816	55511	3769	785	3447850	962	22	
1982	GN	178849	7132	19265	8631	6828	1147	221852	2467	30	
	SN	91697	23461	315012	19218	3789	342	453519	332	30	
1981	GN	44734	3184	25795	9119		514	83346	1466	19	
	SN	52520	3675	137184	6087		200	199666	367	19	
1980	GN	11032	6503	33743	125972		523	177773	1863	17	
	SN	10356	3969	139377	33997		66	187765	245	17	
1979	GN	16557	3098	3809	19956		241	43661	1051	12	
	SN	1119	120	2215	1379		4	4837	69	12	
1978	GN	107034	13999	75982	37963		765	235743	3513	40	
	SN	38385	22119	786617	31024		176	878321	636	40	
1977	GN	326365	20919	155305	113952		1112	617653	5493	35	
	SN	90476	6288	547443	82964		138	727309	656	33	
1976	GN	132858	7353	13777	13448		406	167842	2731	22	
	SN	3577	474	2749	805		30	7635	8	15	
1975	GN	41792	12693	5862	11744		263	72354	2401	21	
	SN	1265	947	1918	2196		13	6339	142	17	
1974	GN	177842	9395	10770	124651		585	323243	4017	32	
	SN	19721	978	17280	38861		17	76857	208	25	
1973	GN	438400	7929	36941	150096		758	634124	4040	45	
	SN	20745	1726	59547	52566		20	134604	305	34	
AVG 73 - 89		GN	103623	8702	72600	51197	2290	1031	237678	2077	25
		SN	46982	10206	735839	36975	2540	261	831235	379	22
		TOTAL	150605	18908	808439	88172	4830	1292	1068912	2456	46

NOTE: 1973 TO 1982 CATCH FIGURES ARE TAKEN FROM B.C. SALESPLIT DATA. *FOR PINKS, 1973-82, THE CATCH IS CALCULATED: $3X+3Y+\Delta Z$ WHERE $\Delta Z=25\%$ OF Z .

1983-1987 WERE CALCULATED FROM THE TOTAL AREA 3 FINAL SALESPLIT USING THE ANNUAL HAILCOUNTS TO ALLOCATE THE CATCH TO 3(1-4) AND TO 3(7-17).

1988 CATCH FIGURES ARE BASED ON PRELIMINARY SALESPLIT DATA DATED NOVEMBER 14, PRORATED WITH HAILS.
 1989 CATCH FIGURES ARE BASED ON HAIL DATA.

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FOR CHINOOK, THE 3(1-4) AND 3(7-17) DATA ARE AVAILABLE ONLY FOR LG AND JACKS COMBINED PREVIOUS TO 1982. THE AVERAGE SHOWN AT THE BOTTOM OF THE TABLE, THEN, IS FOR YEARS 1982-1986.

TABLE 48.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON HARVEST AND EFFORT
 GILLNET AND SEINE
 ANNUAL CATCH (1973-1989)
 AREA 3

YEAR	GEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK (LG)	STHD	TOTAL	BOAT DAYS	DAYS FISHING
1989	GN	66313	8090	81735	31437	1676		189251	1525	25.5
	SN	382754	41103	5116436	185432	5039		5730764	1059	17.5
1988	GN	52841	3409	34915	44247	607	929	136948	727	18
	SN	250845	15039	527568	116299	4241	788	914780	888	15
1987	GN	49437	4707	183029	23135	691	755	261754	1015	19
	SN	247715	47111	3496755	101282	5652	1224	3899739	1780	18
1986	GN	60245	20041	244638	56830	1416	2473	385643	1125	25
	SN	136245	72619	3105680	128739	6224	2233	3451740	1221	24
1985	GN	105866	11573	174566	19305	1035	3712	316057	813	21
	SN	304004	40266	2457056	111754	5790	2038	2920908	1099	17
1984	GN	123389	28068	234082	140989	3314	4233	534075	2929	23
	SN	147832	49324	2115635	176345	6124	1819	2497079	1580	20
1983	GN	105571	25772	324441	69505	1081	2464	528834	2377	22
	SN	345312	130312	7063283	113918	7906	1594	7662325	2157	22
1982	GN	252957	20203	62091	19704	8181	2215	365351	3155	34
	SN	393917	71450	984009	51201	11147	1197	1512921	1649	34
1981	GN	153303	8232	113478	22934	2744	1177	301868	2127	26
	SN	250837	10288	534113	20974	4840	705	821757	1189	26
1980	GN	68099	16760	140159	204068	1360	1257	431703	2980	20
	SN	99053	20202	714832	97625	3764	649	936125	912	20
1979	GN	94028	14349	40307	41125	2054	660	192523	1931	17
	SN	123635	23372	185155	21573	4803	257	358795	743	17
1978	GN	174774	30330	205699	69761	3711	1359	485634	4487	40
	SN	112156	57147	2467376	79754	7199	748	2724380	1499	40
1977	GN	406211	30360	332862	142576	6006	1406	919421	6207	37
	SN	320381	17062	1789114	143099	6596	471	2276723	1546	35
1976	GN	154734	12258	51998	19000	7305	584	245879	3293	28
	SN	65728	6224	107522	7236	836	135	187681	183	21
1975	GN	89487	24863	39045	21782	7711	538	183426	3289	30
	SN	40381	5063	123183	5189	3171	58	177045	466	26
1974	GN	316849	17581	36416	160550	7466	868	539730	5715	37
	SN	202845	3941	73584	54544	3764	76	338754	860	30
1973	GN	513703	12858	70478	169904	9558	993	777494	4838	46
	SN	45089	3539	146110	70357	2749	45	267889	444	36
AVG 73-89	GN	163989	17027	139408	73932	3877	1601	399741	2855	28
	SN	204043	36121	1823965	87372	5285	877	2157612	1134	25
TOTAL		368032	53148	1963374	161304	9162	2479	2557353	3989	52

NOTE: 1973 TO 1987 CATCH FIGURES ARE TAKEN FROM THE B.C. CATCH STATISTICS PUBLICATIONS.
 1988 CATCH FIGURES ARE BASED ON PRELIMINARY SALESЛИP DATA, DATED NOVEMBER 14.
 1989 CATCH FIGURES ARE BASED ON HAIL DATA.

TABLE 49.
DEPARTMENT OF FISHERIES AND OCEANS
PRELIMINARY ANNUAL ESCAPEMENTS
1989
AREAS 3, 4, 5

Area	Sockeye	Coho	Pink	Chum	Chinook
3	112,900	20,400	643,100	35,300	12,600
4	1,138,000	43,600	4,673,600	20,300	57,200
5	21,900	1,000	179,000	4,700	150

NOTE: ESCAPEMENT ENUMERATION PRELIMINARY.

TABLE 50.
 DEPARTMENT OF FISHERIES AND OCEANS
 ANNUAL SALMON ESCAPEMENTS
 1966-1988
 AREA 3

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK
1988	136760	10551	185115	47050	6672
1987	184242	31052	371866	31387	8695
1986	187451	34760	366965	34900	17390
1985	362545	44539	508855	48970	8002
1984	182450	67150	530525	67125	12620
1983	185150	36360	738205	45115	8055
1982	306070	31055	427135	29476	6575
1981	255818	34417	204425	16490	7950
1980	155515	22655	134375	54794	9072
1979	212944	18655	50625	42313	8180
1978	147718	32950	391445	76470	10190
1977	400371	35605	229155	57975	9060
1976	143405	32700	158175	65100	5590
1975	70874	15410	141758	30550	6025
1974	193703	16435	84915	121570	3775
1973	284682	9450	70786	66100	3550
1972	178716	21100	244600	81200	20100
1971	247524	44525	136525	28825	17000
1970	115503	48300	226250	35475	18200
1969	179428	21025	45750	28250	28550
1968	95605	45000	222025	59625	28300
1967	79728	38775	65140	39925	27650
1966	109459	85425	297235	35350	14285
1966-69	116055	47556	157538	40788	24696
1970-74	204026	27962	152615	66634	12525
1975-79	195062	27064	194232	54482	7809
1980-84	217001	38327	406933	42600	8854
1985-88	217750	30226	358200	40577	10190

NOTE: MEZIADIN FISHWAY INSTALLED IN 1966

TABLE 51.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 GILLNET 1989
 WEEKLY CATCH
 AREA 4

JULIAN WEEK	STAT. WEEK	1989		C A T C H				BOAT DAYS	DAYS FISHING	
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK			
24	6-2	JUN 17								
25	6-3	24								
26	6-4	JULY 01	10403	203	54	365	1125	12150	350	
27	7-1	08	26114	942	630	2041	2788	32515	643	
28	7-2	15	167707	5748	10896	20348	3935	208634	1961	
29	7-3	22	142928	3324	58188	9957	1939	216336	2027	
30	7-4	29	103035	1229	133103	2918	589	240874	642	
31	7-5	AUG 05	87913	2404	192087	2884	388	285676	668	
32	8-1	12	29718	2190	115822	2937	162	150829	634	
33	8-2	19	16318	3286	113777	3007	121	136509	395	
34	8-3	26	2527	1441	36415	971	25	41379	160	
35	8-4	SEPT 02	806	782	6833	298	7	8726	91	
36	9-1	09								
37	9-2	16								
TOTALS			587469	21549	667805	45726	11079	1333628	7571	27.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 52.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 SEINE 1989
 WEEKLY CATCH
 AREA 4

JULIAN WEEK	STAT. WEEK	1989		C A T C H				BOAT DAYS	DAYS FISHING
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK		
24	6-2	JUN 17							
25	6-3	24							
26	6-4	JULY 01							
27	7-1	08							
28	7-2	15							
29	7-3	22							
30	7-4	29							
31	7-5	AUG 05							
32	8-1	12 4001	178	173365	610	6	178160	22	2.5
33	8-2	19 3199	101	194373	692	12	198377	37	6
34	8-3	26 81	0	18499	21	0	18601	13	7
35	8-4	SEPT 02	8	0	2460	8	0	2476	5
36	9-1	09							
37	9-2	16							
TOTALS		7289	279	388697	1331	18	397614	77	17.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 53.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON HARVEST AND EFFORT
 GILLNET AND SEINE
 ANNUAL CATCH (1973-1989)
 AREA 4

YEAR	GEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	(LG)	STHD	TOTAL	BOAT DAYS	DAYS FISHING
1989	GN	587469	21549	667805	45726	11079	3516	1337144	7571	27.5	
	SN	7289	279	388697	1331	18	13	397627	77	17.5	
1988	GN	1412932	24185	457208	210166	19146	13054	2136691	14276	23	
	SN	100079	2052	153043	17745	813	504	274236	219	4	
1987	GN	471594	18465	1452154	24216	5341	7881	1979651	5803	17	
	SN	45080	4724	340480	5600	1105	209	397198	215	7	
1986	GN	445126	44889	1113953	51144	7004	18782	1680898	6095	21	
	SN	15471	6810	281448	6860	605	204	311398	94	7.5	
1985	GN	1717566	55392	949986	85086	14291	23518	2845839	12504	26	
	SN	316134	14833	748788	27597	4991	1764	1114107	819	9	
1984	GN	581968	34722	629337	98249	6519	19359	1370154	7705	22	
	SN	173491	11589	372662	29022	3198	2070	592032	761	6	
1983	GN	285137	38682	639560	24366	2437	4688	994870	4699	15	
	SN	0	0	0	0	0	0	0	0	0	
1982	GN	1314982	43577	149160	35864	7682	11427	1562692	8799	18	
	SN	376815	21602	170255	26706	5223	958	601559	827	6	
1981	GN	1362820	29062	846828	35226	9878	8972	2292786	13170	26	
	SN	187085	3926	295706	7736	3975	280	498708	401	8	
1980	GN	328320	20358	161436	67546	5181	3994	586835	5726	13	
	SN	5262	1096	12345	3124	160	12	21999	6	2	
1979	GN	1214058	42259	605277	51830	8129	5340	1926893	11103	19	
	SN	12757	5208	40269	2673	1345	39	62291	36	4	
1978	GN	394214	55442	286595	54448	4552	3867	799118	6487	28	
	SN	11733	3693	79817	7014	716	25	102998	76	4	
1977	GN	813988	57006	1062708	58252	7137	4644	2003735	10941	28	
	SN	44904	2919	321003	8287	1084	83	378280	244	4	
1976	GN	635150	26205	176687	11722	3608	2819	856191	6289	17	
	SN	16476	981	29584	2156	130	21	49348	39	7	
1975	GN	433467	23252	409051	17316	5872	3018	891976	6849	26	
	SN	54535	4741	109033	5325	994	128	174756	400	14	
1974	GN	1155855	24247	219704	51095	9043	4035	1463979	11703	26	
	SN	224964	3696	80015	9813	1097	91	319676	480	20	
1973	GN	1231431	39187	536248	82573	10980	4399	1904818	10368	37	
	SN	75801	1975	65484	6429	729	35	150453	211	16	
AVG 73-89	GN	846240	35205	609629	59107	8111	8430	1566722	8829	23	
	SN	98110	5301	205213	9848	1540	379	320392	289	8	
TOTAL		944350	40506	814843	68955	9651	8809	1887114	9117	31	

NOTE: 1973 TO 1987 CATCH FIGURES ARE TAKEN FROM THE B.C. CATCH STATISTICS PUBLICATIONS.
 1988 CATCH FIGURES ARE BASED ON PRELIMINARY SALESЛИP DATA, DATED NOVEMBER 14, 1989.
 1989 CATCH FIGURES ARE BASED ON HAIL DATA.

TABLE 54.
 DEPARTMENT OF FISHERIES AND OCEANS
 ANNUAL SALMON ESCAPEMENTS
 1966-1988
 AREA 4

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK
1988	1415593	11394	827490	108921	68705
1987	1327628	32766	3180464	3652	59120
1986	712802	53617	2324244	12760	59968
1985	2174806	19974	2042345	12188	53599
1984	1055215	50609	1036942	29779	37598
1983	893723	24913	2610062	1667	23562
1982	1139176	24421	750315	4614	17092
1981	1424009	26741	1187865	9385	24523
1980	542964	31587	745567	25007	23429
1979	1169486	24519	515638	5705	18488
1978	464799	50038	724222	8153	22661
1977	951705	37659	976527	10927	29018
1976	582327	32916	693875	11071	13078
1975	822633	22144	1767932	10375	20319
1974	726291	37724	368925	14102	31576
1973	751859	41317	1260211	25476	40341
1972	697237	57539	1765554	36920	20651
1971	825900	75820	1173406	5257	18500
1970	678652	84925	971800	10890	21150
1969	648504	76820	889475	10634	29555
1968	584754	123050	1701050	10625	24725
1967	632683	60553	592687	13775	25890
1966	421319	117350	619588	19380	18283
1966-69	571815	94443	950700	13604	24613
1970-74	735988	59465	1107979	18529	26444
1975-79	798190	33455	935639	9246	20713
1980-84	1011017	31654	1266150	14090	25241
1985-88	1407707	29438	2093636	34380	60348

TABLE 55.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 GILLNET 1989
 WEEKLY CATCH
 AREA 5

JULIAN WEEK	STAT. WEEK	1989		C A T C H				BOAT DAYS	DAYS FISHING	
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK			
24	6-2	JUN 17								
25	6-3	24								
26	6-4	JULY 01	2655	24	5	162	9	2855	38	
27	7-1	08	2700	327	238	1212	65	4542	35	
28	7-2	15	3636	696	1261	5402	132	11127	89	
29	7-3	22	1307	1928	2704	4119	49	10107	65	
30	7-4	29	56	313	150	30	6	555	2	
31	7-5	AUG 05							4	
32	8-1	12	804	942	5085	2384	1	9216	41	
33	8-2	19	2239	1348	10566	1462	24	15639	60	
34	8-3	26	247	418	1140	228	2	2035	19	
35	8-4	SEPT 02	185	505	1291	177	0	2158	13	
36	9-1	09								
37	9-2	16								
TOTALS			13829	6501	22440	15176	288	58234	362	21.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 56.
 DEPARTMENT OF FISHERIES AND OCEANS
 PRELIMINARY COMMERCIAL SALMON HARVEST REPORT
 SEINE 1989
 WEEKLY CATCH
 AREA 5

JULIAN WEEK	STAT. WEEK	1989		C A T C H					BOAT DAYS	DAYS FISHING	
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK	TOTAL			
24	6-2	JUN 17									
25	6-3		24								
26	6-4	JULY 01									
27	7-1		08								
28	7-2		15								
29	7-3		22	1853	363	11556	3108	75	16955	17	
30	7-4		29	1763	42	65188	2180	30	69203	12	
31	7-5	AUG 05		4865	80	136281	4700	0	145926	17	
32	8-1		12	1861	116	66960	3267	4	72208	15	
33	8-2		19	632	189	79483	834	4	81142	16	
34	8-3		26							0	
35	8-4	SEPT 02		33	111	8238	30	0	8412	8	
36	9-1		09							1	
37	9-2		16								
TOTALS				11007	901	367706	14119	113	393846	85	16.5

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON DAILY HAILCOUNTS.
 THE 1989 STRIKE DATES WERE: JULY 21 - AUGUST 7.

TABLE 57.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON HARVEST AND EFFORT
 GILLNET AND SEINE
 ANNUAL CATCH (1973-1989)
 AREA 5

YEAR	GEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK (LG)	STHD	TOTAL	BOAT DAYS	DAYS FISHING	
1989	GN	13829	6501	22440	15176	288	53	58287	362	21.5	
	SN	11007	901	367706	14119	113	9	393855	85	16.5	
1988	GN	10836	2534	15447	15157	45	100	44119	317	17	
	SN	29542	3322	321702	24138	795	161	379660	244	15	
1987	GN	14546	1642	19003	4266	69	127	39653	192	13	
	SN	25135	5530	372541	14773	404	474	418857	269	12	
1986	GN	13125	11150	135370	16052	84	655	176436	529	23	
	SN	17994	16802	1355768	23598	658	704	1415524	389	22	
1985	GN	12751	2085	13660	4960	92	364	33912	169	16	
	SN	41752	3155	282916	11229	528	591	340171	241	12	
1984	GN	11954	7317	28616	14097	150	371	62505	435	15	
	SN	23582	12669	548352	13979	519	438	599539	355	14	
1983	GN	10379	8202	33465	18253	151	115	70565	501	14	
	SN	3982	3749	97487	1751	102	52	107123	55	14	
1982	GN	35314	10248	23726	12695	297	178	82458	548	17	
	SN	35862	5384	58404	7685	1284	55	108674	197	17	
1981	GN	25171	5809	26377	7909	194	130	65590	552	11	
	SN	3884	536	12933	1107	264	29	18753	49	11	
1980	GN	23703	12997	101142	33131	299	298	171570	852	15	
	SN	3025	4289	369507	6749	296	39	383905	158	15	
1979	GN	19673	12842	24896	13003	355	116	70885	683	19	
	SN	4974	1314	81307	2215	267	23	90100	169	19	
1978	GN	31066	25458	107231	33713	574	316	198358	1350	33	
	SN	3480	3157	226022	6218	455	30	239362	205	33	
1977	GN	21568	20467	171008	26474	454	238	240209	1199	31	
	SN	7153	4965	162690	5893	346	26	181073	253	31	
1976	GN	18589	18351	228363	12550	468	121	278442	1604	28	
	SN	487	3752	297249	885	73	6	302452	146	28	
1975	GN	9703	13368	37086	8391	246	73	68867	493	26	
	SN	19422	5741	312474	3582	831	115	342165	207	24	
1974	GN	11596	24263	46696	13464	433	92	96544	638	18	
	SN	2121	2124	98296	3523	171	8	106243	89	11	
1973	GN	20949	11067	23573	18840	1530	92	76051	1001	27	
	SN	9466	2227	121751	6490	233	23	140190	380	21	
AVG 73-89		GN	18703	11692	92529	15521	359	221	139025	663	20
		SN	14663	4945	295475	9673	435	167	325358	232	19
		TOTAL	33366	16638	388004	25194	793	389	464383	895	39

NOTE: 1973 TO 1987 CATCH FIGURES ARE TAKEN FROM THE B.C. CATCH STATISTICS PUBLICATIONS.
 1988 CATCH FIGURES ARE BASED ON PRELIMINARY SALESLIP DATA, DATED NOVEMBER 14, 1989.
 1989 CATCH FIGURES ARE BASED ON HAIL DATA.

TABLE 58.
 DEPARTMENT OF FISHERIES AND OCEANS
 ANNUAL SALMON ESCAPEMENTS
 1966-1988
 AREA 5

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK
1988	33400	7725	162000	12750	100
1987	26550	5300	128500	11375	25
1986	25000	22289	317100	16600	150
1985	37250	4350	174575	11615	15
1984	17050	8125	171500	6320	25
1983	12450	4325	84900	4335	
1982	19450	2670	70300	7320	
1981	16000	18025	126850	3650	
1980	17800	11525	225825	9350	
1979	16000	17475	47700	13175	25
1978	28850	18751	255851	13075	
1977	11200	25410	110175	28460	25
1976	19050	27575	350200	19725	25
1975	50000	33000	170375	10075	
1974	43925	18250	337275	34100	
1973	32425	18500	56875	19275	
1972	24425	21845	281675	17800	
1971	54900	9675	81161	25625	
1970	23825	10700	140450	12300	
1969	22400	14650	17775	3400	
1968	59000	52900	273950	11050	
1967	39300	33250	21850	13300	
1966	111950	75750	273075	17700	
1966-69	58163	44138	146663	11363	
1970-74	35900	15794	179487	21820	
1975-79	25020	24442	186860	16902	
1980-84	16550	8934	135875	6195	
1985-88	30550	9916	195544	13085	73

TABLE 59.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON REPORT
 TROLL 1989
 WEEKLY CATCH
 AREA 1

JULIAN WEEK	STAT. WEEK	1989		C A T C H						TOTAL
		WEEK ENDING DATE	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD		
26	6-4	JULY 01	153	5344	10647	168	1064	1	17377	
27	7-1	08	2314	92407	181719	3078	20728	9	300255	
28	7-2	15	3507	66890	224633	3750	12730	6	311516	
29	7-3	22	14024	45306	298358	4258	8073	14	370033	
30	7-4	29	26691	33927	166043	3187	8793	11	238652	
31	7-5	AUG 05	54341	21352	66571	2926	11592	9	156791	
32	8-1	12	0	27118	115526	3603	19022	14	165283	
33	8-2	19	1127	23216	142577	4459	16156	21	187556	
34	8-3	26	7263	14253	84858	2791	5303	5	114473	
35	8-4	SEP 02	647	7384	39114	2017	973	1	50136	
36	9-1	09	0	2523	9198	568	0	0	12289	
TOTAL			110067	339720	1339244	30805	104434	91	1924361	

NOTE: 1989 CATCH FIGURES ARE PRELIMINARY, BASED ON IN-SEASON SALES LIPS DATED NOVEMBER 15, 1989.

TABLE 60.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL SALMON HARVEST
 TROLL
 ANNUAL CATCH AND EFFORT (1973-1989)
 AREA 1

YEAR	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STHD	EFFORT
1989	110067	339720	1339244	30805	104434	90	11250
1988	51929	212941	2045815	117937	90226	303	15489
1987	45451	308626	1508932	25926	83878	230	15824
1986	21423	625434	415545	28165	81797	277	13827
1985	32969	330665	687034	106746	89191	277	18382
1984	17900	334648	1177577	50532	117905	116	21218
1983	3947	355746	193807	5324	96913	81	20409
1982	3840	146075	56340	2326	109247	56	18175
1981	8837	197574	264065	4421	70100	68	19343
1980	4751	279946	721646	9158	67934	132	24109
1979	4813	269487	112766	2712	58134	109	13896
1978	799	264158	57445	2904	71322	37	11193
1977	2107	96031	67063	1004	47952	25	8744
1976	1151	62974	1123	197	51265	4	8859
1975	8103	109051	23862	741	95476	116	11526
1974	9403	156066	44504	884	71861	68	9298
1973	463	130672	31380	891	55007	38	8806
AVERAGE 1973-89	19291	248224	514597	22981	80155	119	14726

DATA SOURCES:

1989: IN-SEASON SALES LIPS TO NOVEMBER 15, 1989.
 1988: FINAL SALES LIP COUNT BEFORE PUBLICATION (NOVEMBER 14, 1988).
 1973-1987: BRITISH COLUMBIA CATCH STATISTICS PUBLICATIONS (SALES LIPS).

TABLE 61.
 DEPARTMENT OF FISHERIES AND OCEANS
 COMMERCIAL NET SALMON FORECAST - 1990
 AREAS 1,3,4 AND 5

		*	TOTAL PRODUCTION	EXPECTED ESCAPEMENT	CATCH OF AREAS PRODUCTION	CATCH OF OTHER AREAS PRODUCTION	TOTAL CATCH
AREA 1	Sockeye				6000 Nass	6000	
	Pink	550000	500000	50000	20000 Skeena	20000	
	Chum	90000	65000	25000	50000 Skeena	100000	25000
AREA 3	Sockeye	426000	220000	200000	160000 Skeena	360000	
	Pink	518000	375000	143000	400000 Skeena	543000	
	Chum	67000	40000	27000	100000 Others	127000	
AREA 4	Sockeye	2100000	1150000	750000		750000	
	Pink	2200000	1050000	650000		650000	
	Chum	23000	12000	11000	50000	61000	
AREA 5	Sockeye	76000	38500	37500	20000 Skeena	57500	
	Pink	454000	250000	204000	50000 Skeena	254000	
	Chum	28000	12000	16000	20000 Others	36000	

NOTE: 1990 expectations are very preliminary at this time.
 *Expectations are based on Canadian catch and escapement.

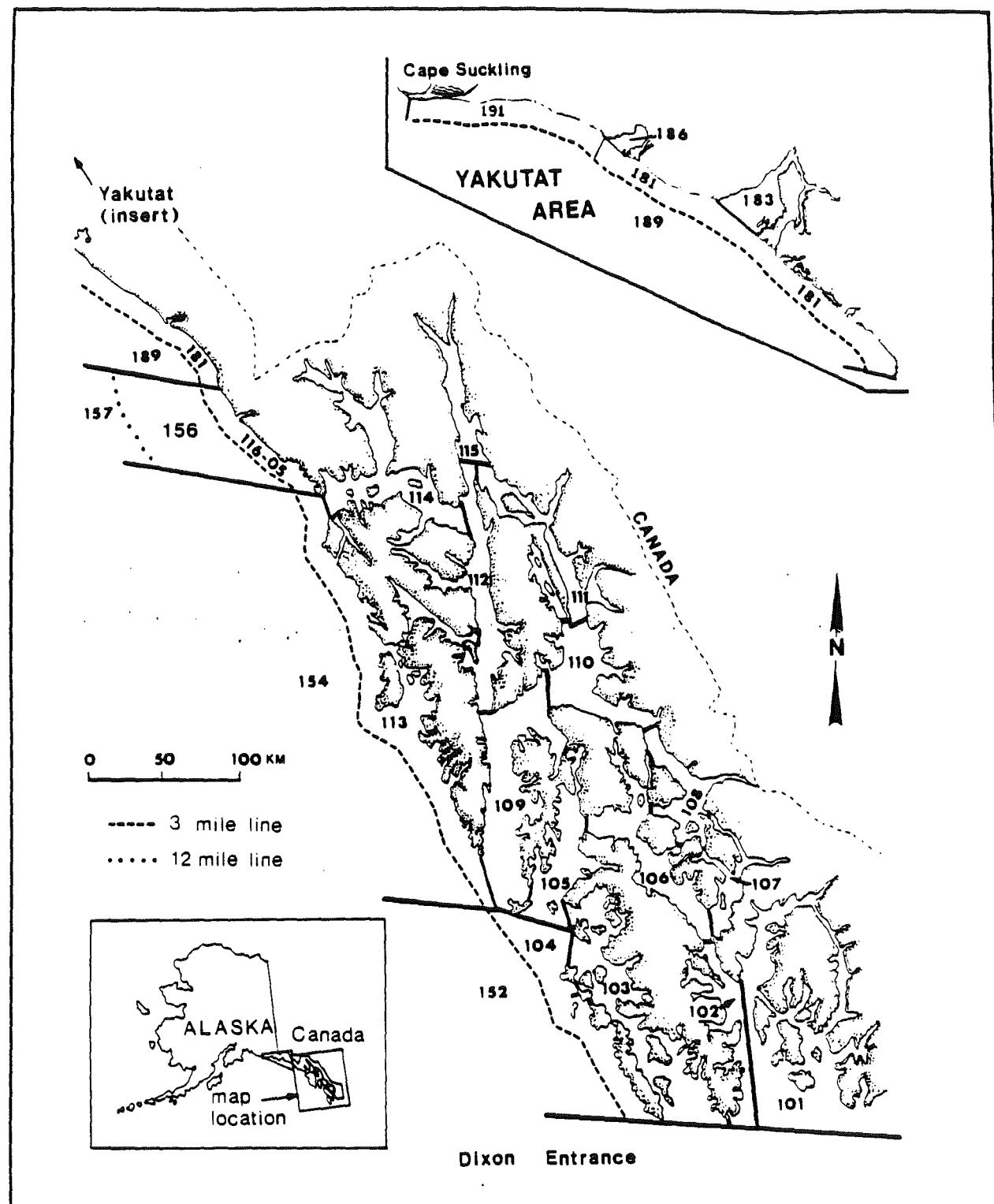


Figure 1. Southeast Alaska Fishery Management Districts.

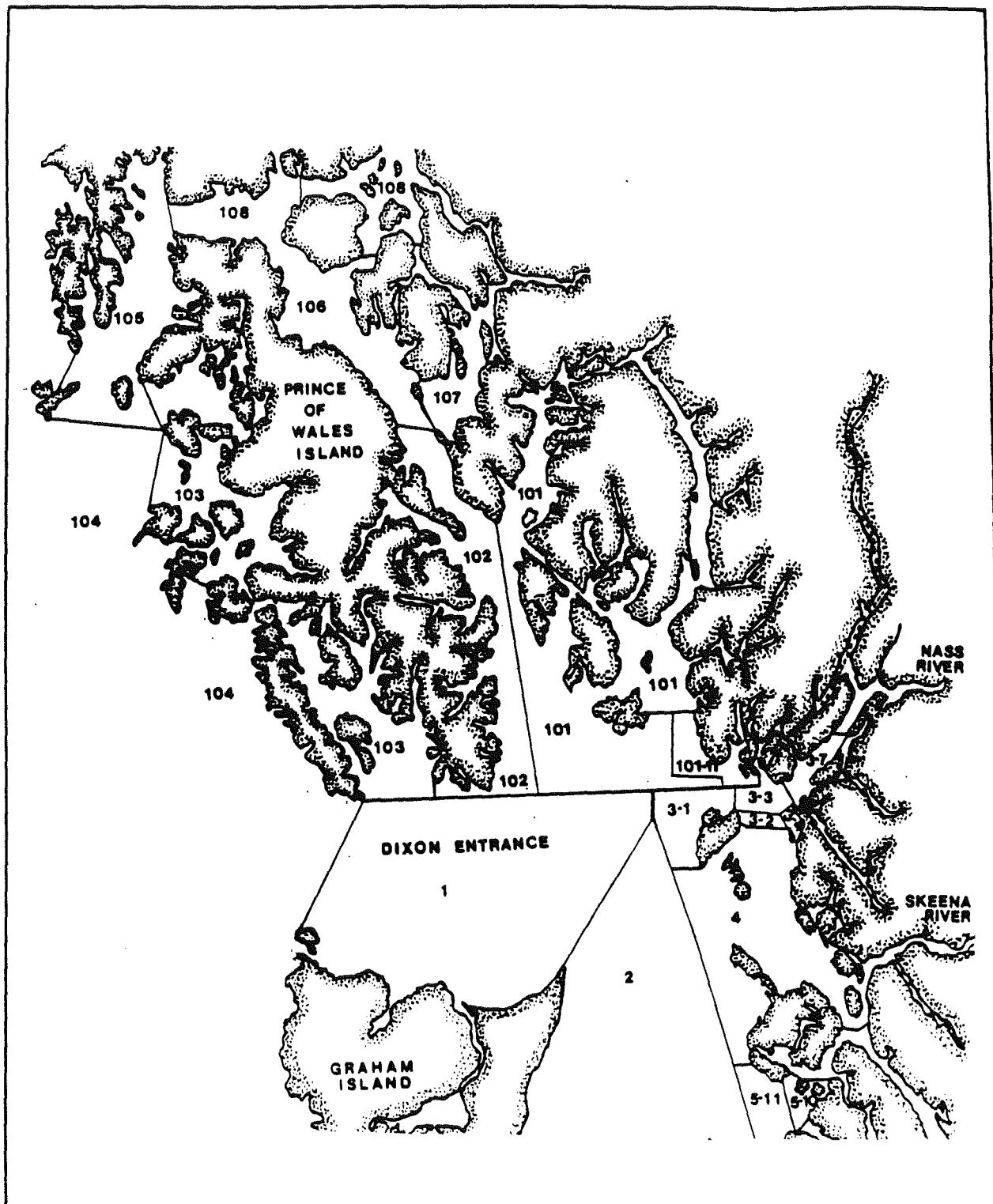


Figure 2. Southern Southeastern Alaska Management Districts and Subdistricts.

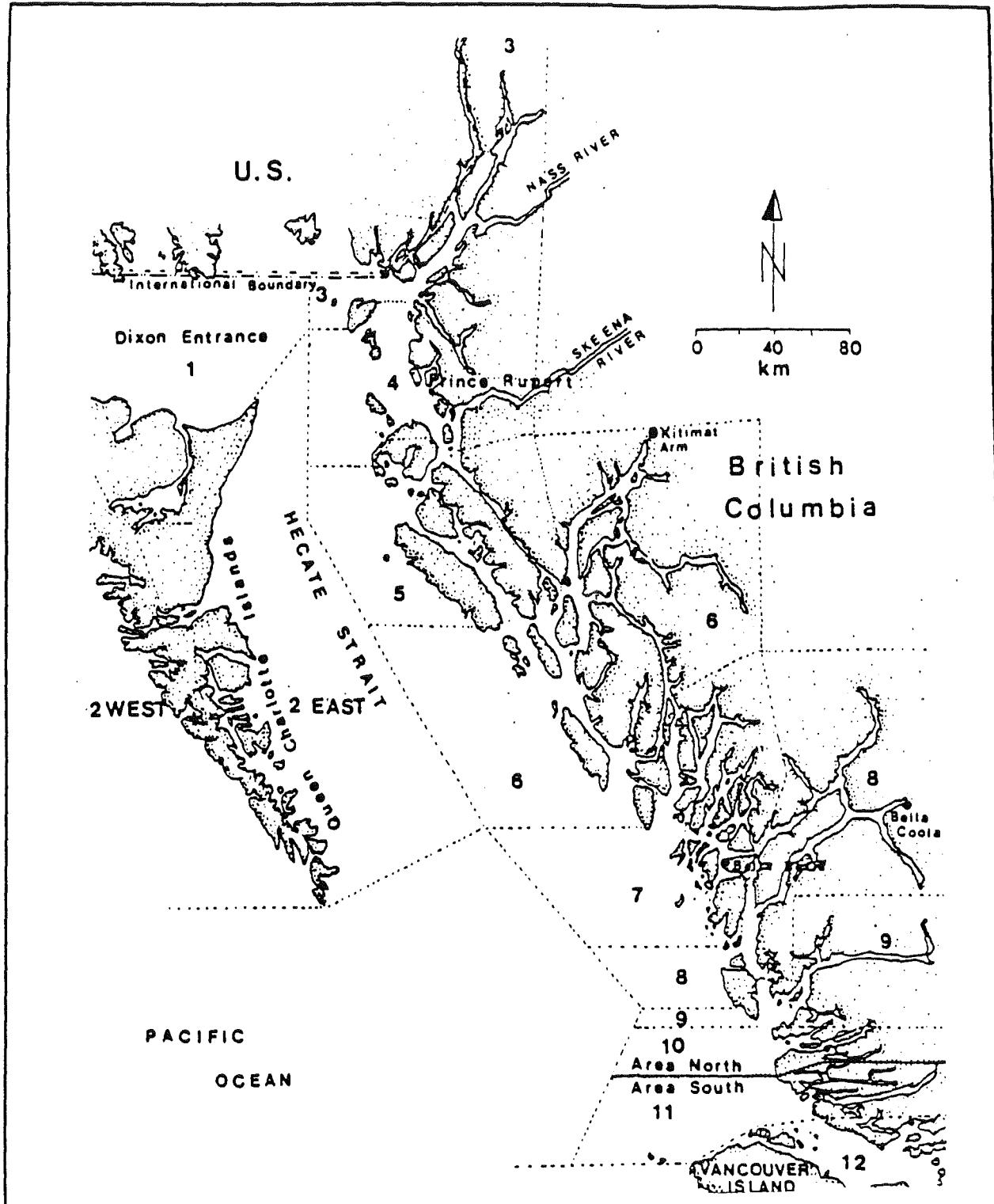


Figure 3. Canadian Department of Fisheries statistical Areas 1-10, Northern British Columbia.

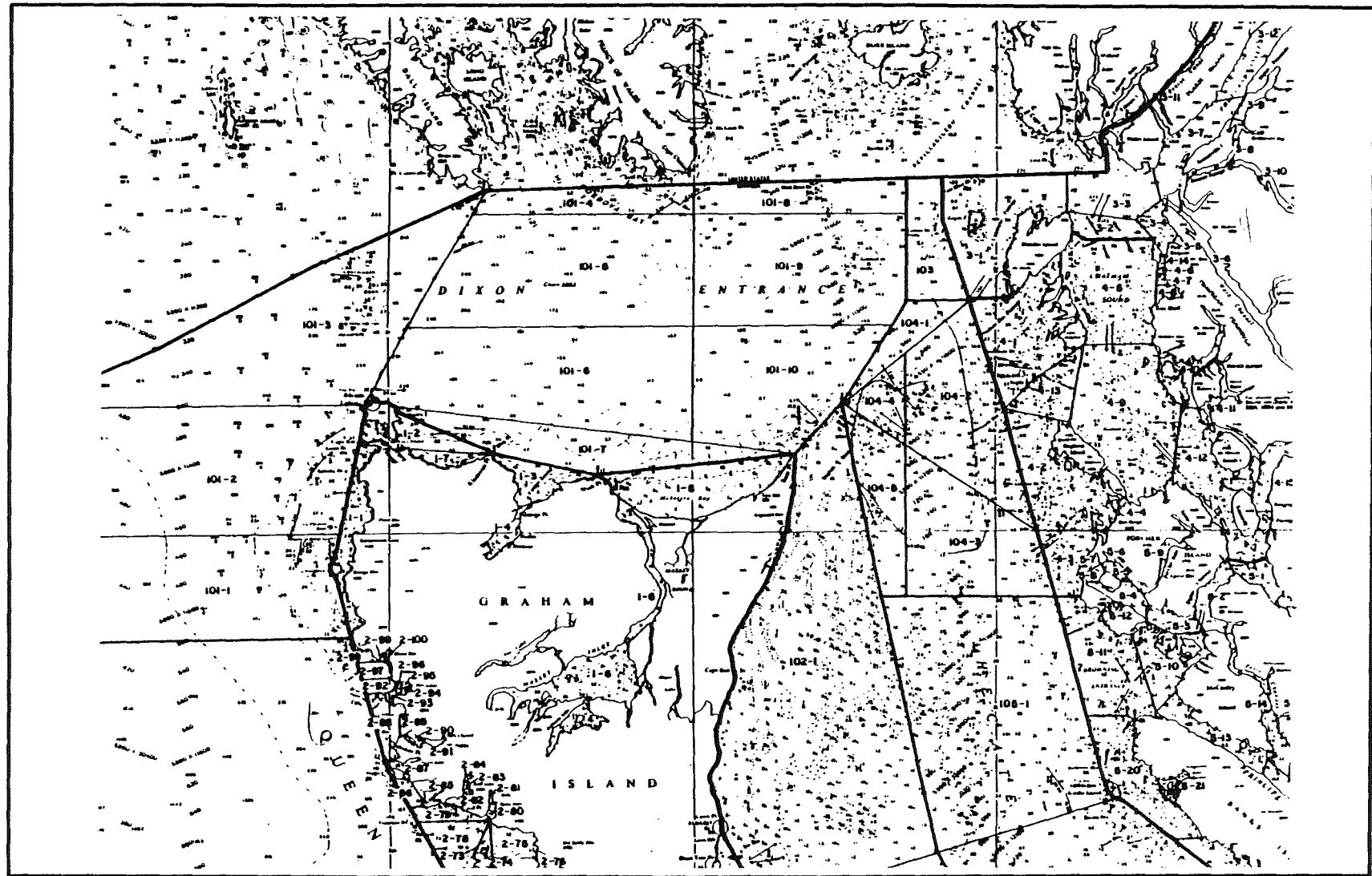


Figure 4. Canadian Department of Fisheries Statistical Area 1 Management Sub-areas.

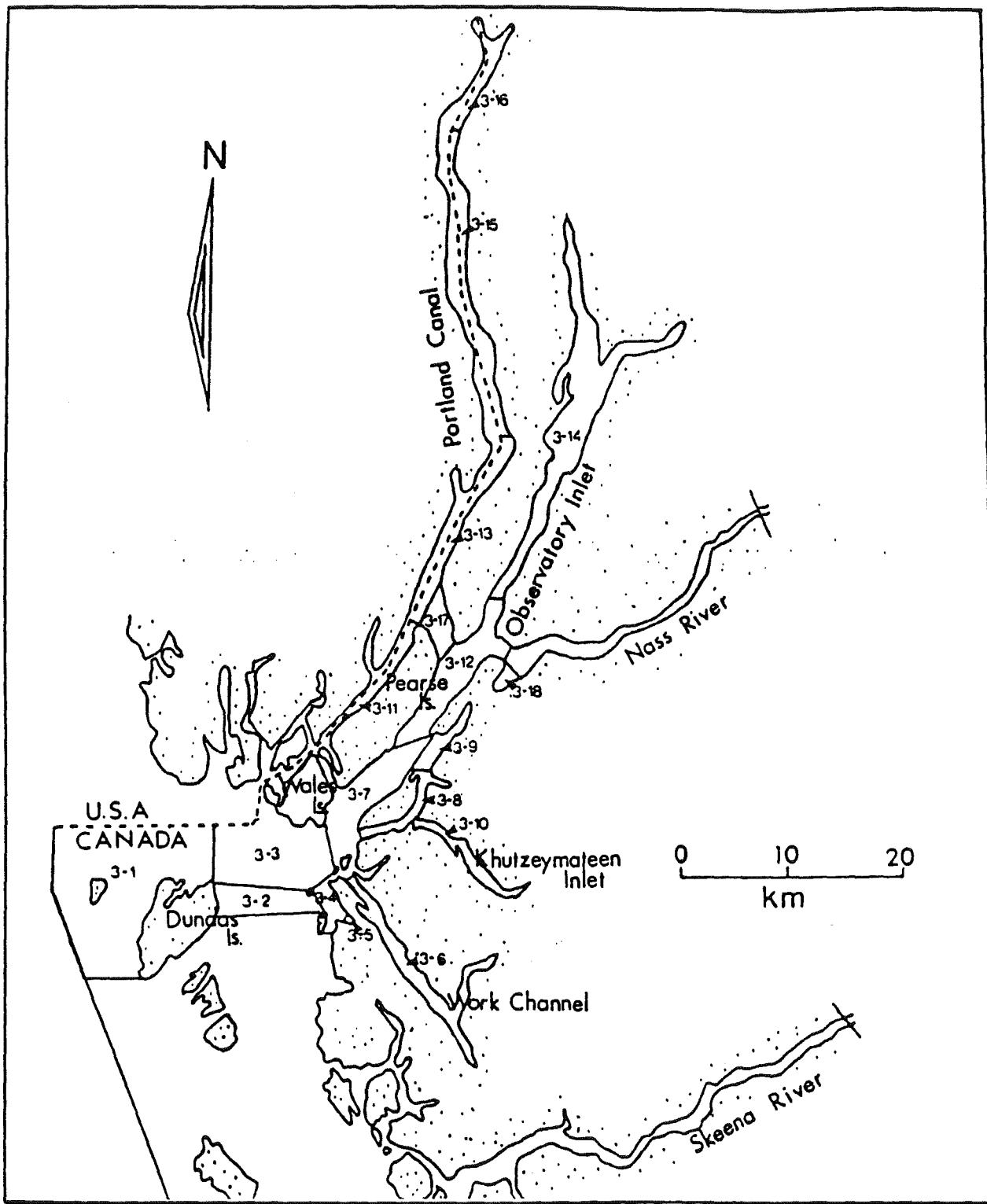


Figure 5. Canadian Department of Fisheries Statistical Area 3 Management Sub-areas.

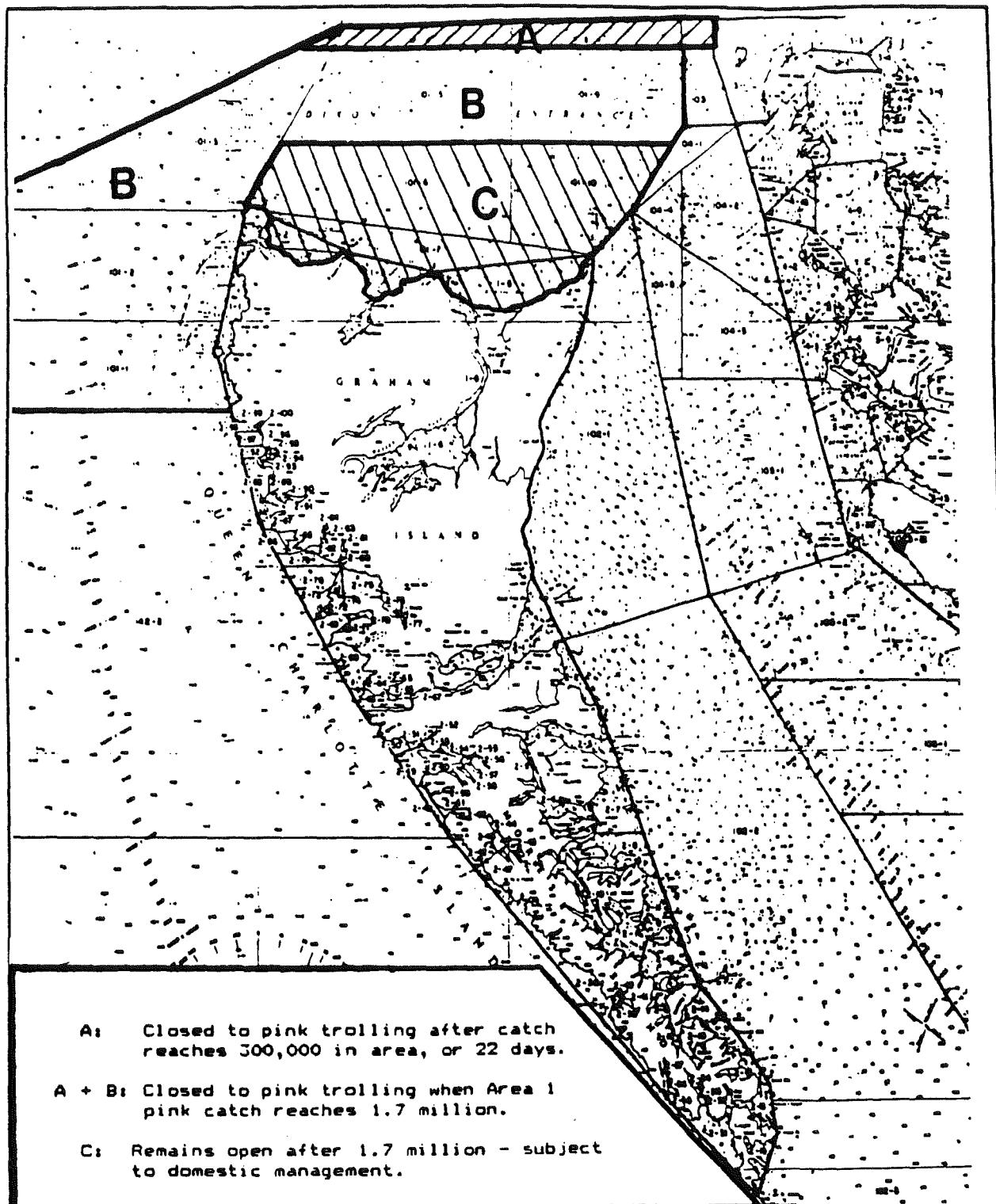


Figure 6. Canadian Department of Fisheries 1988 Area 1 Pink Troll Treaty Management Sub-areas.

Figure 7.

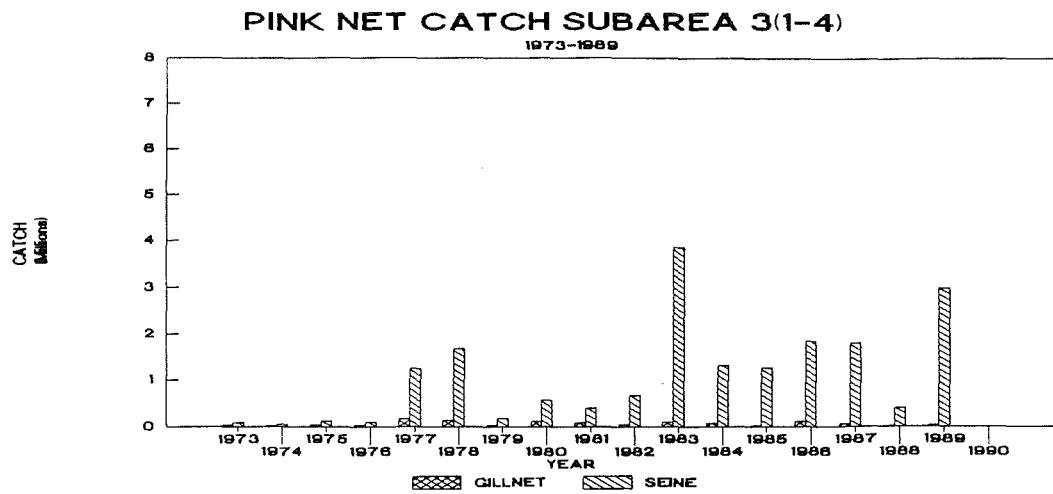


Figure 8.

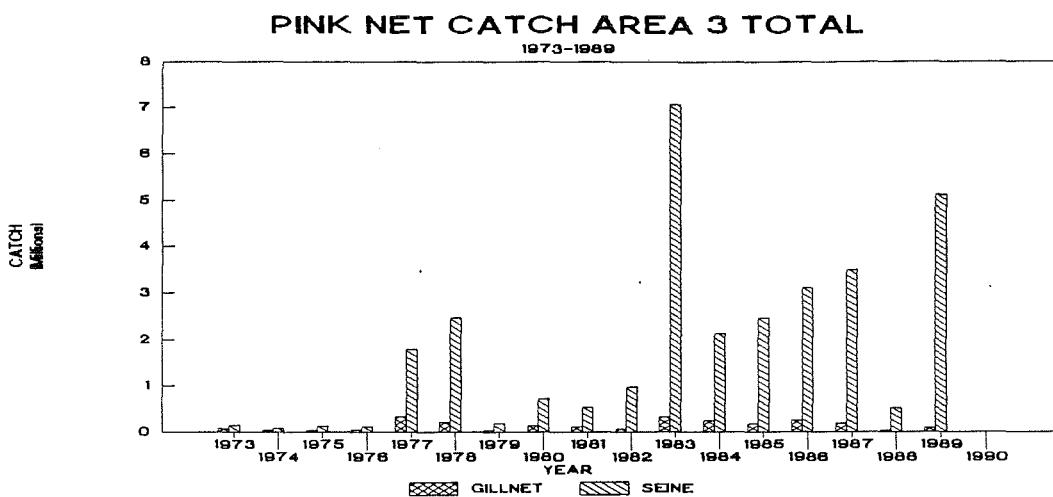


Figure 7. Pink Net Catch Sub-area 3 (1-4), 1973-1989.

Figure 8. Pink Net Catch Area 3 Total, 1973-1989.

Figure 9.

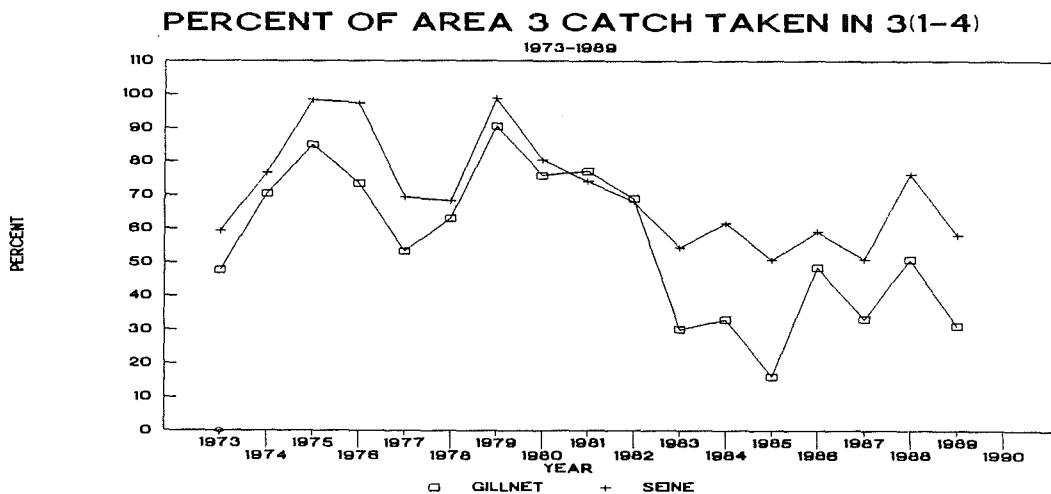


Figure 10.

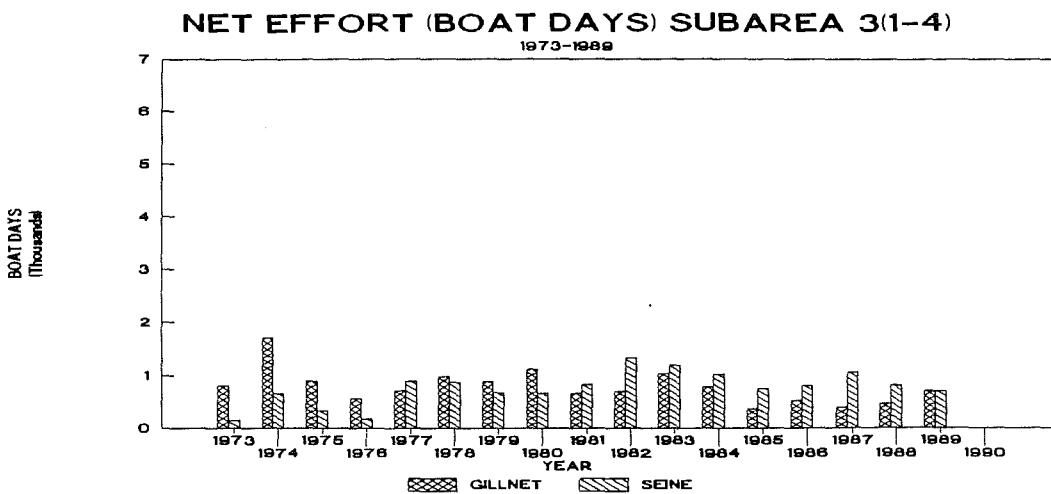


Figure 9. Percent of Area 3 Catch Taken in 3 (1-4), 1973-1989.

Figure 10. Net Effort (Boat Days) Sub-area 3 (1-4), 1973-1989.

Figure 11.

NET EFFORT (BOAT DAYS) AREA 3 TOTAL
1973-1989

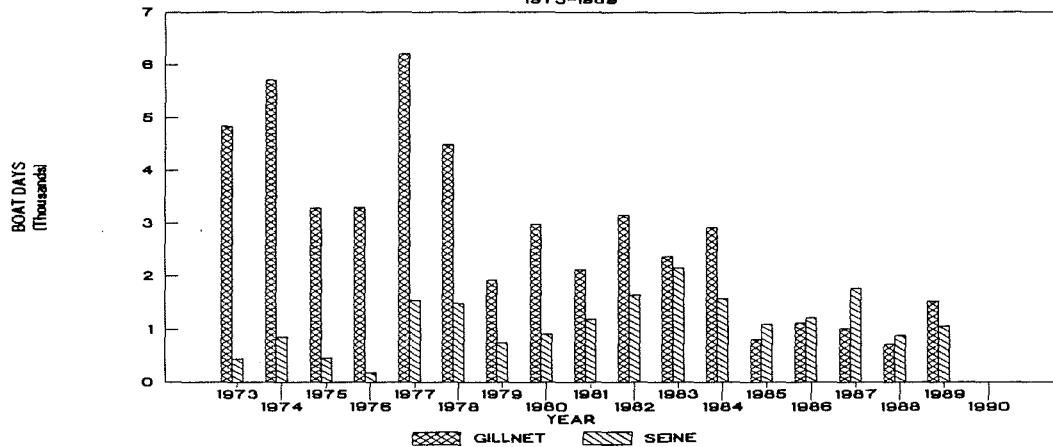


Figure 12.

PERCENT OF AREA 3 EFFORT IN 3(1-4)
1973-1989

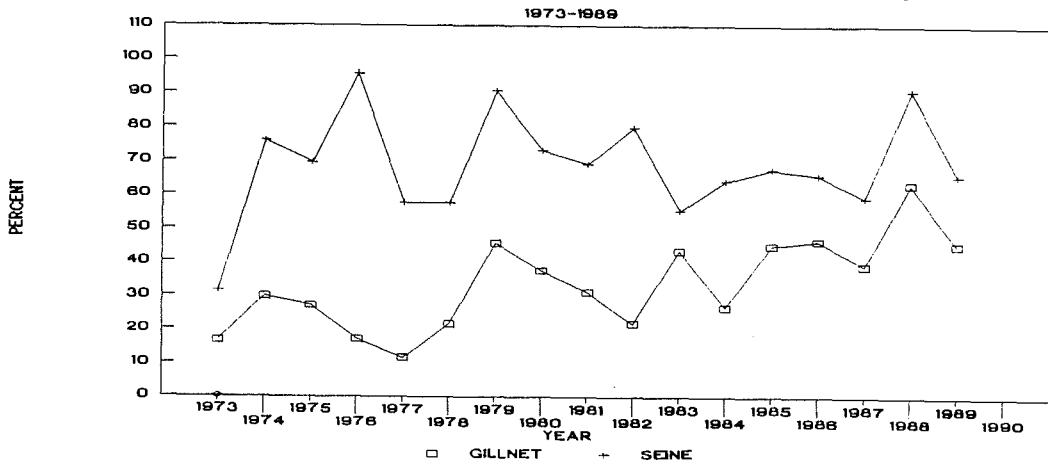


Figure 11. Net effort (Boat Days) Area 3 Total, 1973-1989.

Figure 12. Percent of Area 3 Effort in 3 (1-4), 1973-1989.

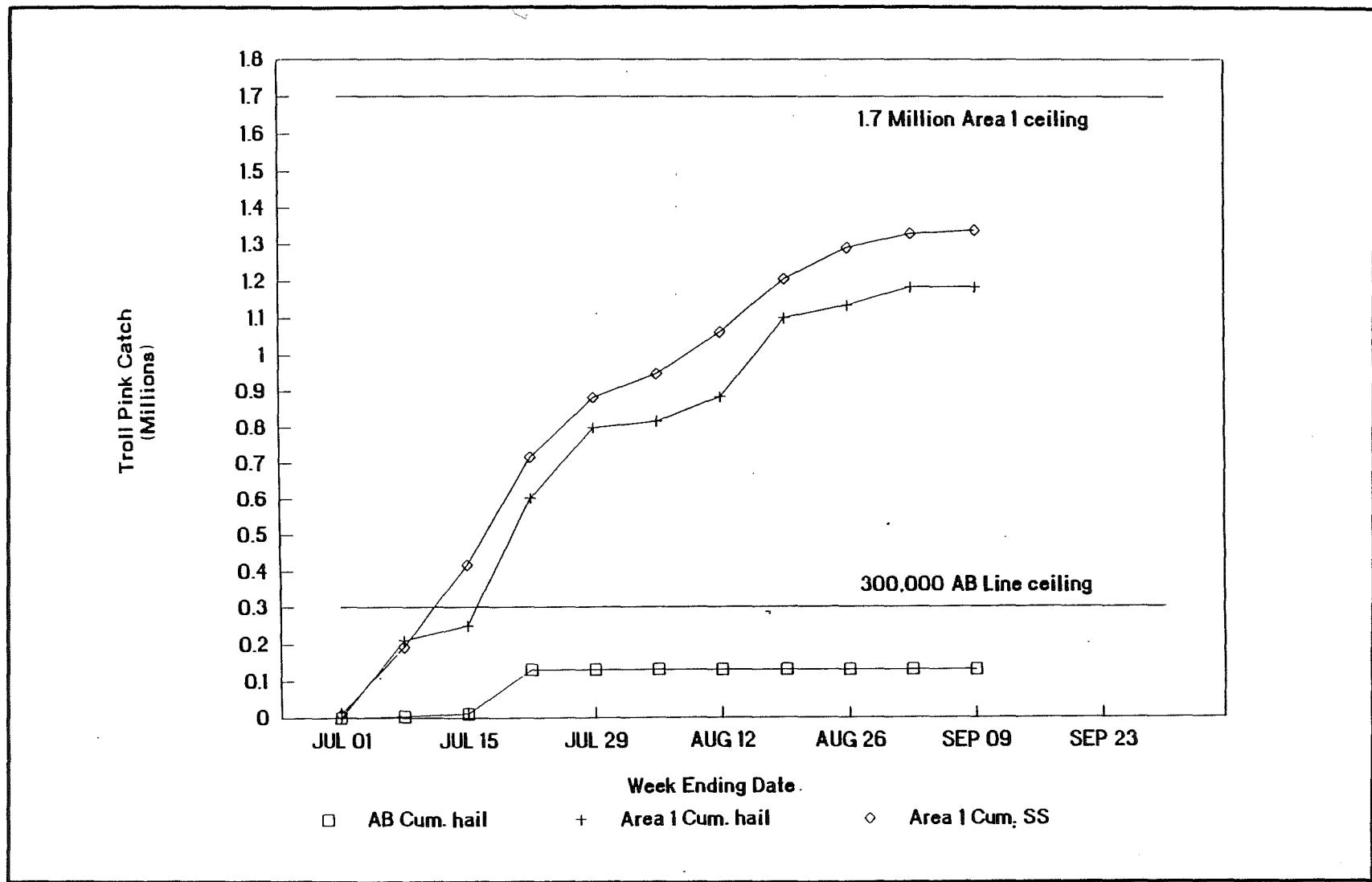


Figure 13. 1989 Weekly Inseason Area 1 Total and AB Line Troll Pink Catch Statistics and Catches as Indicated by Sale slips for Area 1 Total (compiled to Nov. 15 1988).