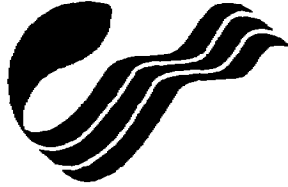


Set 1



Annual Summary  
of  
BRITISH COLUMBIA  
COMMERCIAL  
CATCH STATISTICS  
1990

PACIFIC REGION



Fisheries  
and Oceans

Pêches  
et Océans

Canada

1990  
ANNUAL SUMMARY  
OF  
BRITISH COLUMBIA COMMERCIAL CATCH STATISTICS

---

TABLE OF CONTENTS

|  | Page |  | Page |
|--|------|--|------|
| Foreward and Important Notes . . . . .   | 1    | Salmon Landings by Species and Areas (Thousands of Fish) . . . . .                     | 16   |
| Map of Statistical Areas . . . . .   | 2    | Salmon Landings by Species and Areas (Tonnes) . . . . .                                | 17   |
| Landings & Value of Major Species 1951-1990 . . . . .  | 4    | Salmon Catch by Species in Areas of Highest Catch . . . . .                            | 18   |
| Landings by Species and District . . . . .   | 8    | Salmon Landings by Region, Year and Species 1981-1990<br>(Thousands of Fish) . . . . . | 20   |
| Summary of Catch Statistics . . . . .  | 10   | Salmon Landings by Week, Species and Gear<br>(Number of Fish) . . . . .                | 22   |
| Salmon Weight, Number of Fish, Average Weight,<br>Landed Value by Species and Year . . . . . | 11   | Herring & Groundfish Landngs by Species Gear & Month . . . . .                         | 24   |
| Salmon Landings by Gear, Year and Species . . . . .  | 12   | Shellfish & Other fish Landings/Effort by Species,<br>Gear & Month . . . . .           | 26   |
| Salmon Landings by Species and Gear Type (Percent) . . . . .                                 | 13   | Effort by Gear, and Month in Days Fished/Deliveries . . . . .                          | 27   |
| Salmon Landings by Species, Year and Month, 1986-1990 . . . . .                              | 14   | Licence Status Report . . . . .  | 28   |
| Salmon Landings by Species, Gear and Month . . . . .   | 15   |  |      |

FOREWARD

This Annual Summary of British Columbia Catch Statistics follows the general format used since 1969, however tonnes (1,000 kilograms) have been used instead of thousands of pounds since 1978. It is accompanied by a Detailed Annual Report available on written request.

Prior to 1984, salmon landed values published in the Annual Summary did not include bonus payments. Consequently, payments made to fishermen, particularly for net caught salmon were under-reported. Since 1984 salmon landed value has been defined as the initial payment to fishermen including any additional adjustments, bonuses, and delivery payments.

Statistical months do not coincide exactly with calendar months. Months contain either four or five week as follows:

Four weeks - February, March, May, June, August, September and November.

Five weeks - January, April, July, October and December.

These definitions are constant from year to year.

Under the international agreement, Canadians may land halibut at U.S. ports. Since 1964 these landings have been included in British Columbia Catch Statistics.

This report was compiled by the staff of the Fisheries Data Management Unit under the direction of Maureen Kostner.

LIA BIJSTERVELD  
SENIOR STATISTICAL ANALYST  
FISHERIES DATA MANGEMENT UNIT  
FISHERIES BRANCH

DEPARTMENT OF FISHERIES AND OCEANS  
PACIFIC REGION  
400 - 555 WEST HASTINGS ST.  
VANCOUVER, B.C.  
V6B 5G3  
(604) 666-3810

IMPORTANT NOTES

1. All catch figures in this publication are reported as follows:
  - a. Salmon - Troll and Handline are reported dressed weight head-on unless otherwise specified.
    - Seine and Gill net are reported round weight.
  - b. Halibut is reported dressed weight head-off.
  - c. All other fish are reported as round weight.
  - d. Round weight is the weight of the whole fish as it comes from the water before any treatment or dressing.
2. Taku and Stikine catches are now excluded from the North Coast summary and are reported separately.
3. "Small" Chinook are net caught fish under five pounds round weight.
4. Rows and columns may not total exactly, due to rounding.
5. In this publication, catch dates are the date of delivery. The date of delivery is not necessarily the date of catch for trollers, gillnetters or seiners using modern fish storage methods.
6. The conversion factor for tonne is: 1 TONNE = 2,204.6 POUNDS.
7. Farm Gate Price is the price received for fish before processing.

P.S. CHAMUT  
DIRECTOR GENERAL  
FISHERIES AND OCEANS  
PACIFIC REGION

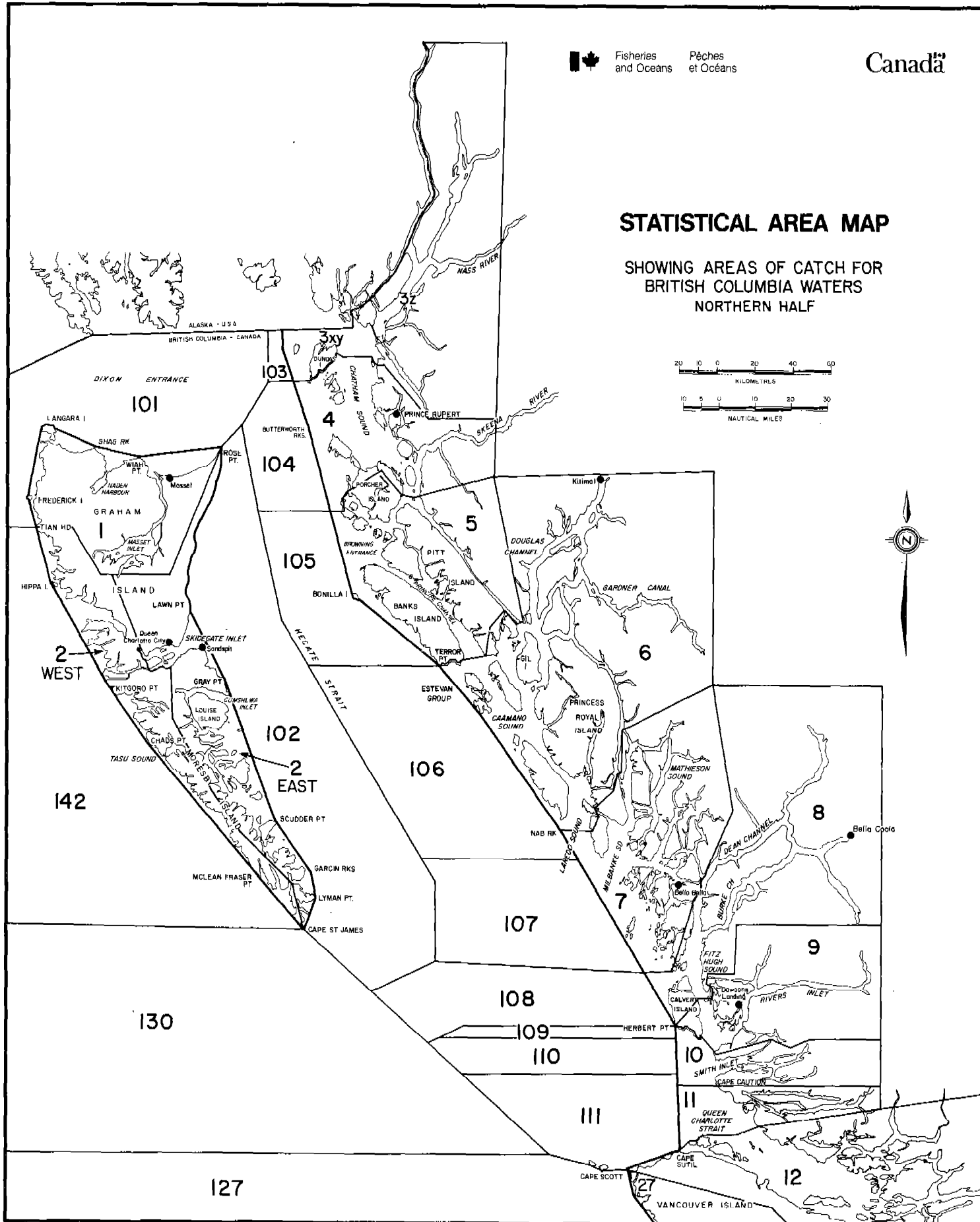
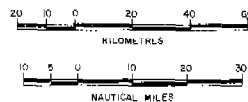


Fisheries and Oceans / Pêches et Océans

Canada

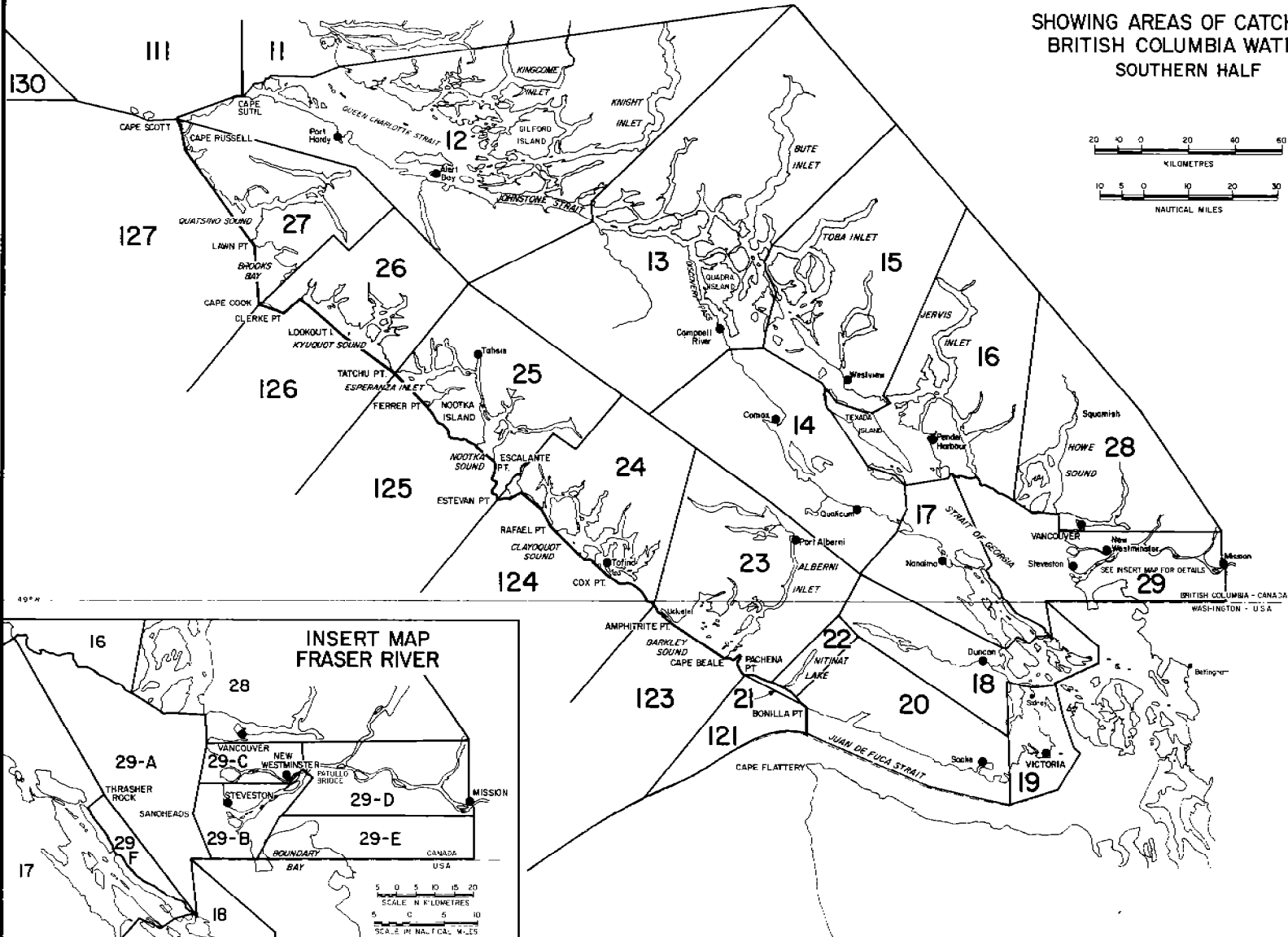
### STATISTICAL AREA MAP

SHOWING AREAS OF CATCH FOR BRITISH COLUMBIA WATERS NORTHERN HALF

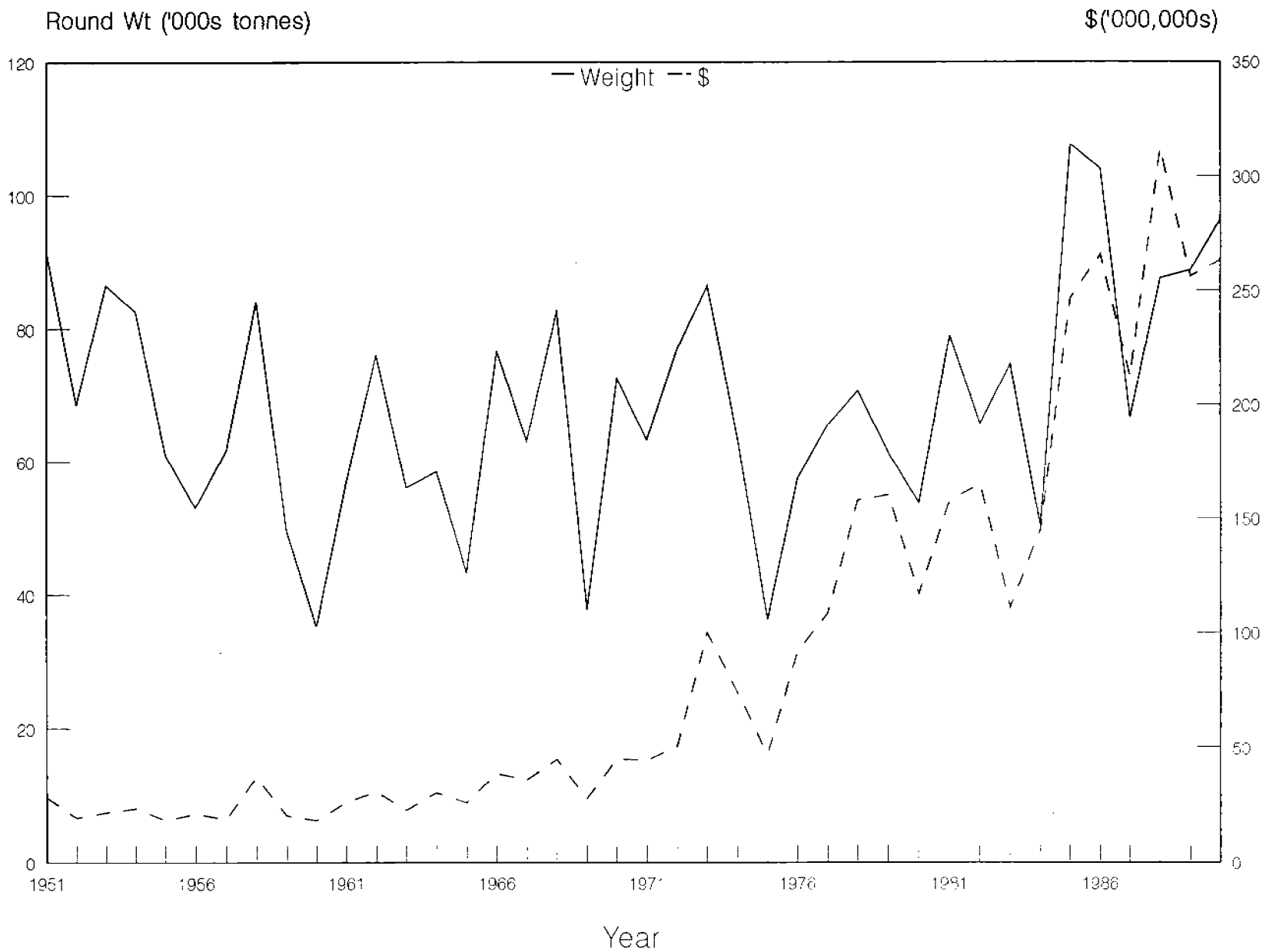


### STATISTICAL AREA MAP

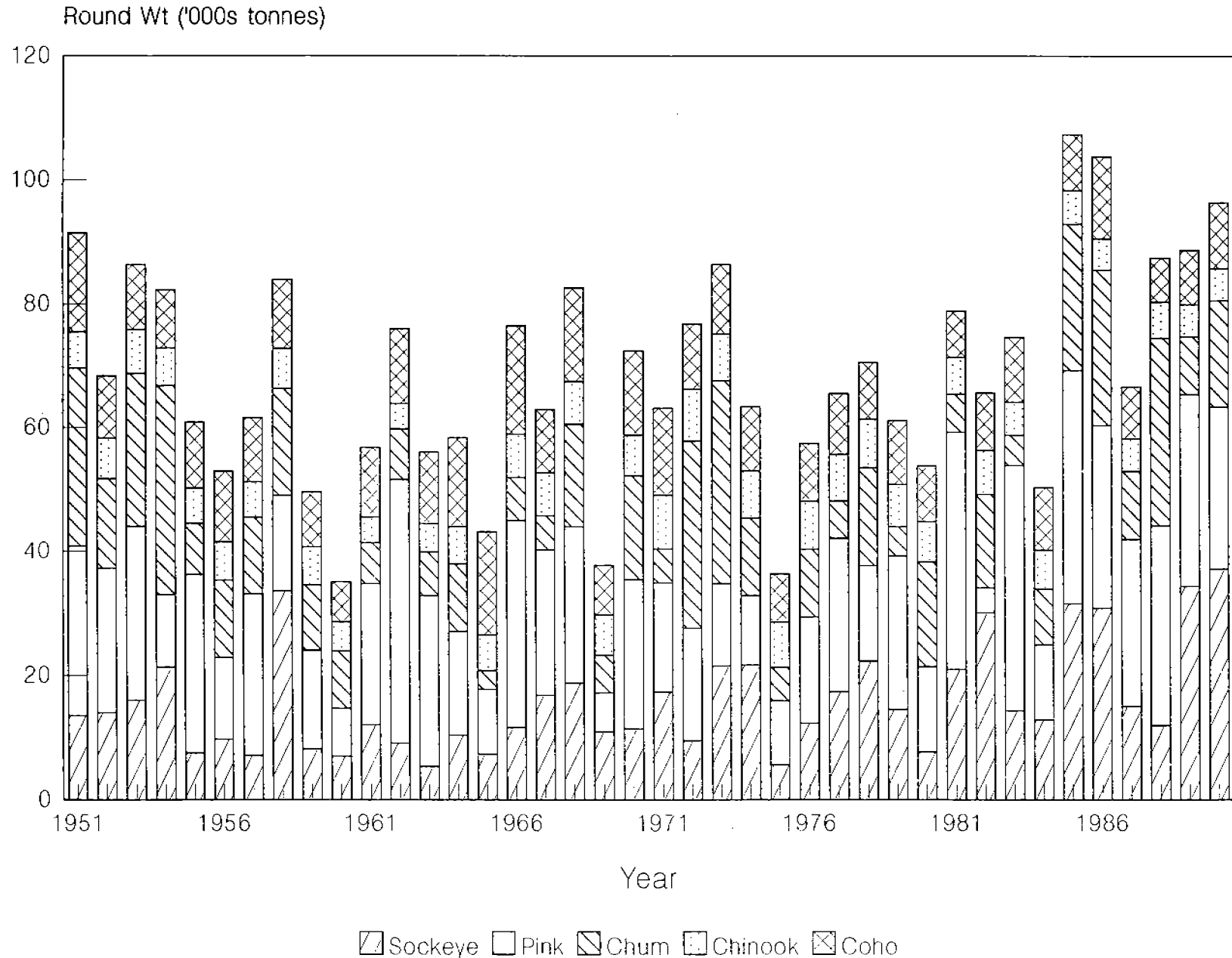
SHOWING AREAS OF CATCH FOR  
BRITISH COLUMBIA WATERS  
SOUTHERN HALF



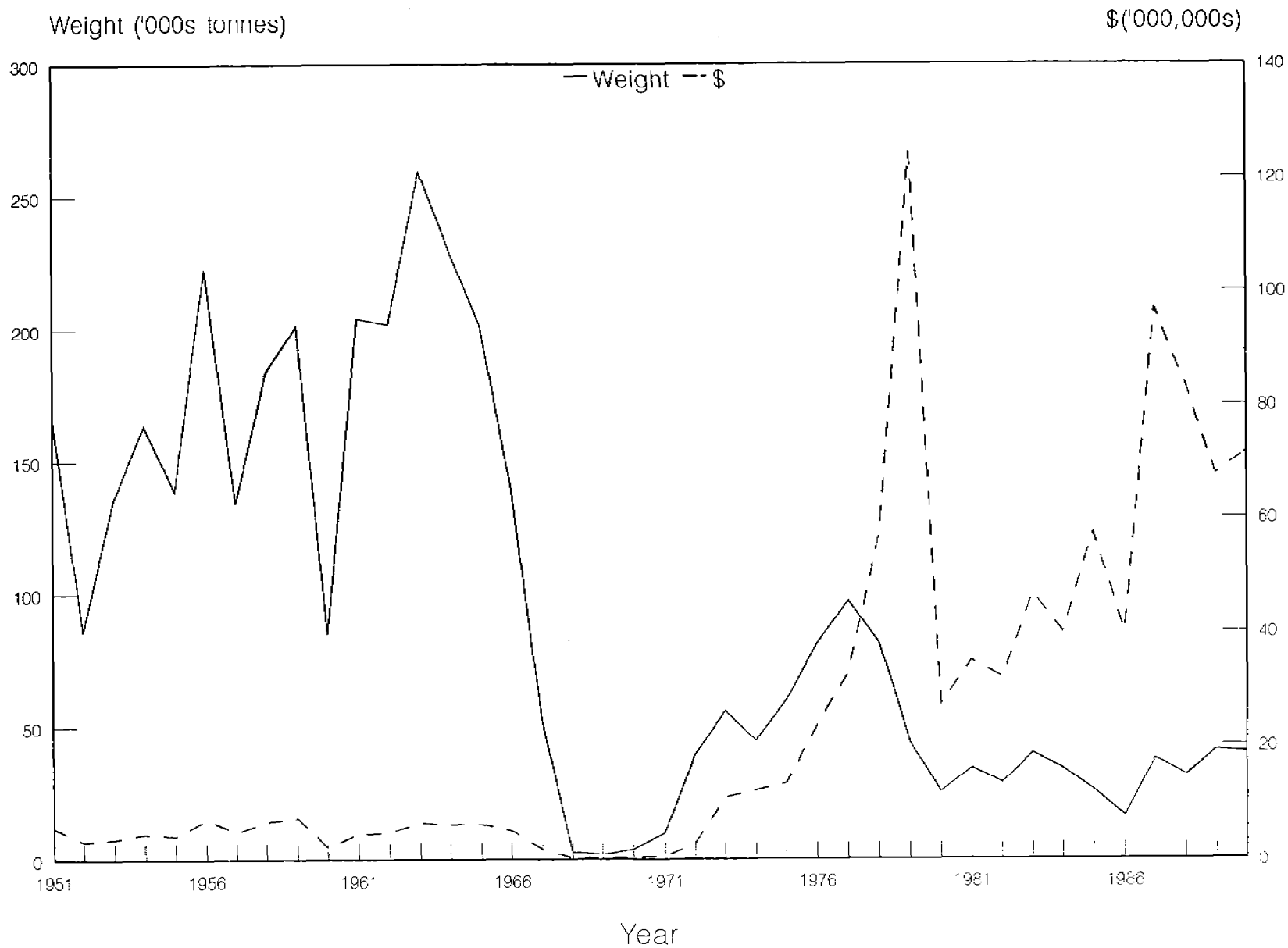
# COMMERCIAL SALMON LANDINGS IN BRITISH COLUMBIA 1951-1990



# BRITISH COLUMBIA COMMERCIAL SALMON LANDINGS BY SPECIES 1951-1990

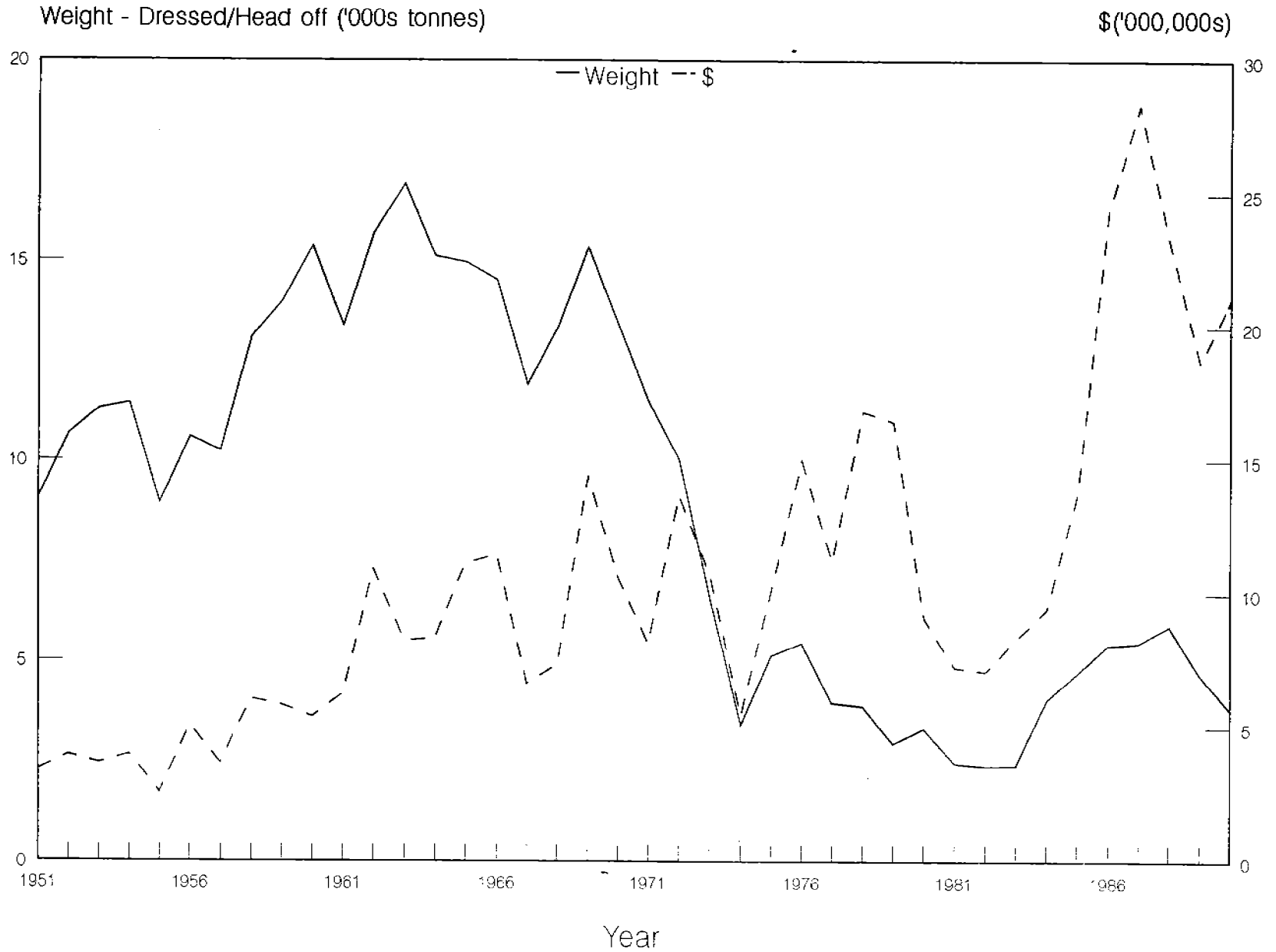


# COMMERCIAL HERRING LANDINGS IN BRITISH COLUMBIA 1951-1990





# HALIBUT LANDINGS BY B.C. COMMERCIAL FISHERMEN AT CANADIAN & U.S. PORTS 1951-1990



COMMERCIAL LANDINGS BY SPECIES AND DISTRICT  
(In Tonnes<sup>1</sup> and Thousands of Dollars)  
1990

## BRITISH COLUMBIA

| SPECIES                    | TAKU /<br>STIKINE | NORTH COAST<br>AREAS 1-10,30 | SOUTH COAST<br>AREAS 11-27 | FRASER<br>AREAS 28,29 | TOTAL         | LANDED<br>VALUE<br>\$000'S |
|----------------------------|-------------------|------------------------------|----------------------------|-----------------------|---------------|----------------------------|
| Chinook                    | 24                | 1,864                        | 2,581                      | 120                   | 4,588         | 20,484                     |
| Sockeye                    | 99                | 6,748                        | 20,903                     | 8,111                 | 35,861        | 160,734                    |
| Coho                       | 28                | 3,922                        | 5,231                      | 40                    | 9,221         | 28,065                     |
| Pink                       | 1                 | 19,000                       | 6,611                      | 4                     | 25,616        | 26,981                     |
| Chum                       | 2                 | 8,820                        | 7,691                      | 617                   | 17,130        | 27,053                     |
| Steelhead                  | 1                 | 41                           | 3                          | 1                     | 45            | 83                         |
| Subtotal                   | 155               | 40,395                       | 43,020                     | 8,893                 | 92,461        | 263,400                    |
| Salmon Roe                 | --                | 4                            | 1                          | --                    | 5             | 13                         |
| <b>TOTAL SALMON</b>        | <b>155</b>        | <b>40,399</b>                | <b>43,021</b>              | <b>8,893</b>          | <b>92,466</b> | <b>263,413</b>             |
| Herring                    | --                | 22,292                       | 18,764                     | --                    | 41,056        | 73,169                     |
| Herring Spawn on Kelp      | --                | 191                          | 33                         | --                    | 224           | 8,304                      |
| <b>TOTAL HERRING</b>       | <b>--</b>         | <b>22,483</b>                | <b>18,797</b>              | <b>--</b>             | <b>41,280</b> | <b>81,473</b>              |
| Halibut (2)                | --                | 3,139                        | 645                        | --                    | 3,783         | 21,065                     |
| Dogfish                    | --                | 656                          | 3,340                      | 114                   | 4,109         | 2,045                      |
| Flounder                   | --                | 66                           | 77                         | --                    | 143           | 82                         |
| Hake (3)                   | --                | --                           | 7,313                      | 2,847                 | 10,160        | 1,917                      |
| Lingcod                    | --                | 1,914                        | 3,140                      | --                    | 5,054         | 3,667                      |
| Pacific Cod                | --                | 3,726                        | 2,507                      | --                    | 6,233         | 3,375                      |
| Pacific Ocean Perch        | --                | 3,988                        | 1,607                      | --                    | 5,596         | 2,981                      |
| Walleye Pollock            | --                | 308                          | 337                        | 31                    | 676           | 185                        |
| Rockfish (4)               | --                | 10,507                       | 11,631                     | 5                     | 22,143        | 15,462                     |
| Sablefish                  | --                | 3,037                        | 2,088                      | --                    | 5,125         | 19,434                     |
| Skate                      | --                | 148                          | 34                         | 1                     | 183           | 37                         |
| Sole                       | --                | 4,177                        | 2,862                      | 2                     | 7,041         | 5,469                      |
| Turbot                     | --                | 1,330                        | 1,272                      | --                    | 2,602         | 601                        |
| Other Groundfish (5)       | --                | 121                          | 93                         | *                     | 215           | 337                        |
| <b>Groundfish Subtotal</b> | <b>--</b>         | <b>29,978</b>                | <b>36,301</b>              | <b>3,000</b>          | <b>69,280</b> | <b>55,592</b>              |

| SPECIES                   | TAKU /<br>STIKINE | NORTH COAST<br>AREAS 1-10,30 | SOUTH COAST<br>AREAS 11-27 | FRASER<br>AREAS 28,29 | TOTAL          | LANDED<br>VALUE<br>\$000'S |
|---------------------------|-------------------|------------------------------|----------------------------|-----------------------|----------------|----------------------------|
| Abalone                   | --                | 34                           | 16                         | --                    | 50             | 1,347                      |
| Clams (6)                 | --                | 114                          | 2,369                      | 1                     | 2,484          | 5,279                      |
| Crab                      | --                | 1,093                        | 659                        | 415                   | 2,168          | 9,311                      |
| Geoducks                  | --                | 1,599                        | 2,393                      | --                    | 3,992          | 10,582                     |
| Goose Barnacles           | --                | --                           | 37                         | --                    | 37             | 413                        |
| Horse Clams               | --                | --                           | 124                        | --                    | 124            | 138                        |
| Octopus                   | --                | 35                           | 160                        | 2                     | 197            | 657                        |
| Oysters (7)               | --                | --                           | 4,519                      | --                    | 4,519          | 3,546                      |
| Prawns                    | --                | 126                          | 605                        | 30                    | 761            | 7,006                      |
| Shrimp                    | --                | 133                          | 1,732                      | 75                    | 1,940          | 2,637                      |
| Scallops                  | --                | --                           | 68                         | --                    | 69             | 317                        |
| Sea Cucumber              | --                | 452                          | 417                        | --                    | 870            | 1,168                      |
| Sea Urchins               | --                | 1,596                        | 2,037                      | 6                     | 3,639          | 2,901                      |
| Other Shellfish (8)       | --                | 1                            | 572                        | 30                    | 602            | 496                        |
| <b>Shellfish Subtotal</b> | --                | <b>5,183</b>                 | <b>15,708</b>              | <b>559</b>            | <b>21,452</b>  | <b>45,798</b>              |
| Eulachon                  | --                | --                           | --                         | 20                    | 20             | 22                         |
| Non-Food Fish             | --                | 72                           | 107                        | 47                    | 225            | 59                         |
| Smelts                    | --                | *                            | --                         | *                     | *              | 1                          |
| Sturgeon                  | --                | --                           | --                         | 9                     | 9              | 16                         |
| Tuna (9)                  | --                | 135                          | 140                        | --                    | 276            | 830                        |
| Other Fish (10)           | --                | *                            | 214                        | *                     | 215            | 541                        |
| <b>Other Subtotal</b>     | --                | <b>207</b>                   | <b>461</b>                 | <b>76</b>             | <b>745</b>     | <b>1,469</b>               |
| <b>GRAND TOTAL (11)</b>   | <b>155</b>        | <b>101,389</b>               | <b>114,933</b>             | <b>12,528</b>         | <b>229,006</b> | <b>468,810</b>             |

- (1) Salmon is reported in standard form, halibut is reported dressed head-off and all other fish are reported in round weight.
- (2) Includes 207 tonnes of halibut valued at \$1,314,607 landed by B.C. fishermen at U.S. ports.
- (3) Excludes 69,293 tonnes of hake valued at \$10,915,796 delivered to foreign vessels in joint venture fishing arrangements and 3,976 tonnes landed in foreign national fisheries.
- (4) Includes reedi, greenies, rockfish, red snappers and silver perch.
- (5) Includes idiot fish, shark and greenling.
- (6) Includes mussels.
- (7) Landed value for 1990 oysters reflects a 'Farm Gate' selling price.
- (8) Includes squid, snails, plankton and crayfish.
- (9) Excludes 27 tonnes of tuna valued at \$92,443 caught in U.S. and international waters by Canadian fishermen and landed in Canada.
- (10) Includes anchovies, freshwater fish, hagfish and unspecified species.
- (11) Includes direct deliveries by Canadian fishermen to U.S. ports.
- (12) \* Less than 50 kg.

**SUMMARY OF B.C. COMMERCIAL CATCH STATISTICS  
1981-1990**

**B.C. LANDINGS AND VALUE: 1981-1990**

| <u>YEAR</u> | <u>TONNES</u> | <u>\$ MILLION</u> |
|-------------|---------------|-------------------|
| 1981        | 147 127       | 231.1             |
| 1982        | 131 776       | 233.2             |
| 1983        | 155 244       | 200.5             |
| 1984        | 131 479       | 232.7             |
| 1985        | 196 403       | 375.3             |
| 1986        | 189 461       | 391.9             |
| 1987        | 199 518       | 434.7             |
| 1988        | 211 184       | 525.1             |
| 1989        | 212 655       | 443.1             |
| 1990        | 229 006       | 468.8             |

**GROUNDFISH LANDED WEIGHT<sup>(1)</sup>**

| <u>Year</u> | <u>Sole</u> | <u>Pacific Cod</u> | <u>Lingcod</u> | <u>Sablefish</u> | <u>Rockfish</u> | <u>Total<sup>(2)</sup></u> |
|-------------|-------------|--------------------|----------------|------------------|-----------------|----------------------------|
| 1981        | 4 347       | 6 719              | 2 546          | 4 527            | 9 460           | 28 690                     |
| 1982        | 2 897       | 4 689              | 4 040          | 3 912            | 10 366          | 31 807                     |
| 1983        | 2 731       | 4 623              | 3 765          | 4 319            | 12 126          | 33 340                     |
| 1984        | 3 225       | 3 459              | 3 707          | 3 852            | 14 695          | 36 169                     |
| 1985        | 2 779       | 2 345              | 5 688          | 4 263            | 17 814          | 44 539                     |
| 1986        | 2 753       | 3 668              | 3 860          | 4 686            | 24 828          | 51 294                     |
| 1987        | 3 022       | 13 691             | 3 540          | 4 717            | 24 132          | 68 842                     |
| 1988        | 5 139       | 11 024             | 3 444          | 5 291            | 26 803          | 65 037                     |
| 1989        | 6 352       | 9 143              | 3 981          | 5 495            | 24 456          | 62 440                     |
| 1990        | 7 041       | 6 233              | 5 054          | 5 125            | 27 739          | 69 280                     |

(1) Tonnes (round weight).

(2) All totals include groundfish species not specifically shown. All totals published before 1985 included groundfish and miscellaneous species not specifically shown.

**HALIBUT LANDED WEIGHT<sup>(1)</sup> AND VALUE**

| <u>Year</u> | <u>Landings in<br/>British Columbia</u> |                | <u>Canadian Landings<br/>at U.S. Ports</u> |                | <u>Total Landings</u> |                |
|-------------|---|----------------|--|----------------|-----------------------|----------------|
|             | <u>Weight</u>                           | <u>\$000's</u> | <u>Weight</u>                              | <u>\$000's</u> | <u>Weight</u>         | <u>\$000's</u> |
| 1981        | 2 233                                   | 6 592          | 223  | 653            | 2 456                 | 7 245          |
| 1982        | 1 690                                   | 4 715          | 692  | 2 379          | 2 382                 | 7 094          |
| 1983        | 1 865                                   | 6 381          | 533  | 1 926          | 2 398                 | 8 307          |
| 1984        | 3 110                                   | 7 222          | 923  | 2 197          | 4 033                 | 9 419          |
| 1985        | 3 689                                   | 10 704         | 1 015                                      | 3 074          | 4 704                 | 13 778         |
| 1986        | 4 201                                   | 18 766         | 1 189                                      | 5 661          | 5 390                 | 24 427         |
| 1987        | 4 751                                   | 24 310         | 693  | 4 016          | 5 444                 | 28 326         |
| 1988        | 5 048                                   | 19 703         | 818  | 3 513          | 5 866                 | 23 217         |
| 1989        | 3 893                                   | 15 106         | 766  | 3 590          | 4 659                 | 18 696         |
| 1990        | 3 577                                   | 19 750         | 207  | 1 315          | 3 783                 | 21 065         |

(1) Tonnes dressed head-off weight.

**SHELLFISH LANDED WEIGHT<sup>(1)</sup>**

| <u>Year</u> | <u>Crabs</u> | <u>Shrimp</u> | <u>Prawns</u> | <u>Clams<sup>(2)</sup></u> | <u>Geoducks</u> | <u>Abalone</u> | <u>Oysters<br/>(In Shell)</u> |
|-------------|--------------|---------------|---------------|----------------------------|-----------------|----------------|-------------------------------|
| 1981        | 1 317        | 614           | 325           | 864                        | 2 704           | 85             | 1 415                         |
| 1982        | 1 002        | 415           | 274           | 1 480                      | 3 135           | 54             | 1 579                         |
| 1983        | 960          | 411           | 331           | 1 783                      | 2 636           | 56             | 2 453                         |
| 1984        | 1 155        | 409           | 505           | 2 621                      | 3 483           | 58             | 2 897                         |
| 1985        | 1 165        | 678           | 514           | 2 932                      | 5 370           | 42             | 3 420                         |
| 1986        | 1 321        | 768           | 550           | 2 945                      | 5 006           | 52             | 2 864                         |
| 1987        | 1 631        | 2 644         | 620           | 4 634                      | 5 734           | 49             | 3 751                         |
| 1988        | 1 532        | 2 561         | 720           | 4 842                      | 4 567           | 49             | 3 702                         |
| 1989        | 1 522        | 2 299         | 820           | 3 681                      | 3 964           | 48             | 3 672                         |
| 1990        | 2 168        | 1 940         | 761           | 2 608                      | 3 992           | 50             | 4 452                         |

(1) Tonnes (round weight).

(2) Includes horse clams.

**HERRING**

Herring landings increased from 40,795 tonnes in 1989 to 41,056 tonnes in 1990 an increase of 1%. The value increased from \$67.6 million in 1989 to \$73.1 million in 1990, an increase of 8%.

PGM: SUMMARY2  
18 NOVEMBER 1997

DEPARTMENT OF FISHERIES AND OCEANS  
1991 AVG.WT AND AVG.PRICE REPORT BY SPECIES  
EXCLUDING LANDING-STATUS 13-15

PAGE 1

| SPECIES | TOTAL PIECES | TOTAL WT(KG) | TOTAL VAL(\$) | AVG.PRICE/FISH | AVG.PRICE/KG | AVG.WT(KG) |
|---------|--------------|--------------|---------------|----------------|--------------|------------|
| 10      | 364,050      | 3,293,324    | 15,796,932    | 43.39          | 4.79         | 9.05       |
| 11      | 169,343      | 692,320      | 2,635,108     | 15.56          | 3.80         | 4.09       |
| 12      | 55,526       | 123,534      | 282,621       | 5.09           | 2.28         | 2.22       |
| 13      | 13,257       | 92,656       | 256,068       | 19.31          | 2.76         | 6.99       |
| 14      | 38,159       | 282,914      | 669,133       | 17.53          | 2.36         | 7.41       |
| 15      | 10,361,088   | 24,525,523   | 84,640,448    | 8.16           | 3.45         | 2.37       |
| 16      | 3,509,139    | 8,733,345    | 25,267,211    | 7.20           | 2.89         | 2.49       |
| 17      | 23,977,608   | 34,130,308   | 29,971,058    | 1.25           | 0.87         | 1.42       |
| 18      | 2,348,707    | 10,160,783   | 12,883,972    | 5.48           | 1.26         | 4.33       |
| 19      | 6,623        | 25,606       | 38,330        | 5.78           | 1.49         | 3.87       |
| TOTAL:  | 40,843,500   | 82,060,319   | 172,440,884   | 4.22           | 2.10         | 2.01       |

Program Name: SUMMARY7  
Run Date: 930323

Department of Fisheries & Oceans  
1991 Summary Catch By District & Species  
Including Landing Status 1-12

Page: 1

| SPECIES NAME                   | FRASER (AREA 28, 29) |           | NORTH COAST (AREA 1-10, 30) |           | SOUTH COAST (AREA 11-27) |           | TAKU/STIKINE (AREA 441, 442) |           | Species Total |           |
|--------------------------------|----------------------|-----------|-----------------------------|-----------|--------------------------|-----------|------------------------------|-----------|---------------|-----------|
|                                | Kgs                  | Value(\$) | Kgs                         | Value(\$) | Kgs                      | Value(\$) | Kgs                          | Value(\$) | Kgs           | Value(\$) |
| Herring(90-93)                 |                      |           | 19448008                    | 23827620  | 20293100                 | 25593531  |                              |           | 39741109      | 49421151  |
| Roe on Kelp(89)                |                      |           | 221301                      | 6651069   | 68019                    | 2200554   |                              |           | 289320        | 8851622   |
| Halibut(20-24)                 | 3869                 | 27726     | 2361722                     | 15769924  | 875144                   | 5973006   |                              |           | 3240737       | 21770656  |
| Dogfish(67)                    | 40266                | 14082     | 557957                      | 823281    | 2530149                  | 929924    |                              |           | 3128373       | 1767288   |
| Flounder(54)                   |                      |           | 58636                       | 41475     | 87795                    | 68704     |                              |           | 146431        | 110179    |
| Hake(68)                       | 2105921              | 248971    | 107897                      | 10942     | 20587236                 | 3081696   |                              |           | 22801055      | 3341609   |
| Lingcod(41)                    | 86                   | 84        | 2102311                     | 1422062   | 3263466                  | 2360213   |                              |           | 5365863       | 3782360   |
| Pacific Cod(42)                | 84                   | 167       | 8880944                     | 4175918   | 3029209                  | 1888007   |                              |           | 11910238      | 6064092   |
| Pacific Ocean Perch(44)        |                      |           | 3068608                     | 1578637   | 1226438                  | 737225    |                              |           | 4295047       | 2315862   |
| Walleye Pollock(65)            | 1457356              | 313823    | 451412                      | 130093    | 671037                   | 156377    |                              |           | 2579806       | 600293    |
| Rockfish(45-48, 59)            | 1771                 | 3083      | 7589946                     | 5693453   | 11535155                 | 8903473   |                              |           | 19126873      | 14600008  |
| Sablefish(43)                  |                      |           | 4166613                     | 22810938  | 1379103                  | 6951683   |                              |           | 5545716       | 29762621  |
| Skate(55)                      | 1237                 | 986       | 204778                      | 38598     | 42187                    | 10318     |                              |           | 248203        | 49902     |
| Sole(30-36)                    | 2141                 | 4023      | 5142626                     | 3385555   | 2599889                  | 2324513   |                              |           | 7744658       | 5714091   |
| Turbot(64)                     |                      |           | 1083535                     | 273444    | 1203229                  | 327218    |                              |           | 2286765       | 600662    |
| Oth. Groundfish(58, 95, 99)    |                      |           | 81688                       | 121523    | 89665                    | 93844     |                              |           | 171354        | 215367    |
| Abalone(77)                    |                      |           |                             |           |                          |           |                              |           |               |           |
| Clams(29, 72-76, 82)           |                      |           | 117854                      | 129440    | 1361726                  | 3173341   |                              |           | 1479580       | 3302780   |
| Crabs(03-05, 78)               | 320627               | 1353489   | 898381                      | 4007854   | 668135                   | 3326718   |                              |           | 1887144       | 8688061   |
| Geoducks(80)                   |                      |           | 1277646                     | 3204876   | 2020422                  | 6485812   |                              |           | 3298068       | 9690689   |
| Gooseneck Barnacles(83)        |                      |           |                             |           | 40577                    | 418243    |                              |           | 40577         | 418243    |
| Horseclams(81)                 |                      |           | 1022                        | 1128      | 108604                   | 117999    |                              |           | 109627        | 119126    |
| Octopus(61)                    | 892                  | 3044      | 44346                       | 108397    | 85646                    | 303136    |                              |           | 130885        | 414577    |
| Prawns(70)                     | 24195                | 192040    | 190294                      | 1586774   | 746745                   | 5948655   |                              |           | 961236        | 7727469   |
| Shrimp(71)                     | 121521               | 292519    | 109233                      | 355410    | 3033845                  | 3769672   |                              |           | 3264599       | 4417601   |
| Scallops(85)                   | 669                  | 3259      |                             |           | 81578                    | 383339    |                              |           | 82247         | 386598    |
| Sea Cucumbers(88)              |                      |           | 319503                      | 644599    | 170765                   | 384542    |                              |           | 490268        | 1029140   |
| Sea Urchin(02, 26, 69)         | 26017                | 53387     | 5496760                     | 3158148   | 2053513                  | 2869839   |                              |           | 7576290       | 6081374   |
| Oth. Shellfish(52, 53, 86, 87) | 77                   | 510       |                             |           | 566417                   | 538899    |                              |           | 566494        | 539409    |
| Salmon Roe(50)                 | 607                  | 3392      | 3256                        | 12542     | 6281                     | 16808     |                              |           | 10144         | 32743     |
| Eulachon(56)                   | 12295                | 16789     |                             |           |                          |           |                              |           | 12295         | 16789     |
| Hagfish(27)                    |                      |           |                             |           | 22481                    | 41927     |                              |           | 22481         | 41927     |
| Non-Food Fish(51)              | 43966                | 485       | 171242                      | 1888      | 184661                   | 2036      |                              |           | 399870        | 4408      |
| Smelts(62)                     | 109                  | 310       |                             |           |                          |           |                              |           | 109           | 310       |
| Sturgeon(57)                   | 2462                 | 4752      |                             |           | 625                      | 1295      |                              |           | 3087          | 6047      |
| Tuna(60)                       |                      |           | 54500                       | 132263    | 88914                    | 209734    |                              |           | 143415        | 341997    |
| Fresh Water Fish(84)           |                      |           |                             |           |                          |           |                              |           |               |           |
| Other Fish(38, 63, 96)         |                      |           | 188                         | 84        | 1594                     | 3005      |                              |           | 1783          | 3089      |
| Chinook(10-14)                 | 121518               | 342858    | 2260137                     | 10716561  | 2092164                  | 8552703   | 10929                        | 27741     | 4484750       | 19639864  |
| Sockeye(15)                    | 2200237              | 6956935   | 7760760                     | 24917411  | 14493312                 | 52637607  | 71213                        | 128495    | 24525523      | 84640448  |
| Coho(16)                       | 29458                | 48741     | 3670571                     | 11036464  | 5020036                  | 14164586  | 13279                        | 17421     | 8733345       | 25267211  |
| pink(17)                       | 236292               | 184611    | 22733745                    | 19649780  | 11159844                 | 10136373  | 426                          | 294       | 34130308      | 29971059  |
| Chum(18)                       | 303499               | 289707    | 4281999                     | 5291820   | 5575279                  | 7302439   | 5                            | 6         | 10160783      | 12883972  |
| Steelhead(19)                  | 411                  | 610       | 22557                       | 33689     | 2615                     | 3999      | 22                           | 33        | 25606         | 38330     |
| FINAL TOTAL:                   | 7057595              | 10360380  | 104941993                   | 171743662 | 119066618                | 182392993 | 95876                        | 173990    | 231162083     | 364671026 |

\*\*\* End of Report \*\*\*

**COMMERCIAL SALMON LANDINGS BY SPECIES AND YEAR**  
**WEIGHT,<sup>(1)</sup> NUMBER OF FISH, AVERAGE WEIGHT, LANDED VALUE**

| <u>CHINOOK</u> |               |                               |                            |                               | <u>1981-1990</u> |               |                               |                            |                               | <u>PINK</u> |               |                               |                            |                               |
|----------------|---------------|-------------------------------|----------------------------|-------------------------------|------------------|---------------|-------------------------------|----------------------------|-------------------------------|-------------|---------------|-------------------------------|----------------------------|-------------------------------|
| <u>Year</u>    | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> | <u>Year</u>      | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> | <u>Year</u> | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> |
| 1981           | 5 916         | 1 133                         | 5.2                        | 25 731                        | 1981             | 38 253        | 18 086                        | 2.1                        | 45 822                        | 1981        | 38 253        | 18 086                        | 2.1                        | 45 822                        |
| 1982           | 7 092         | 1 258                         | 5.6                        | 31 205                        | 1982             | 3 977         | 2 677                         | 1.5                        | 3 195                         | 1982        | 3 977         | 2 677                         | 1.5                        | 3 195                         |
| 1983           | 5 378         | 951                           | 5.7                        | 17 614                        | 1983             | 39 538        | 23 946                        | 1.7                        | 26 651                        | 1983        | 39 538        | 23 946                        | 1.7                        | 26 651                        |
| 1984           | 6 254         | 1 010                         | 6.2                        | 37 318                        | 1984             | 12 058        | 7 491                         | 1.6                        | 10 742                        | 1984        | 12 058        | 7 491                         | 1.6                        | 10 742                        |
| 1985           | 5 469         | 870                           | 6.3                        | 25 564                        | 1985             | 37 701        | 20 228                        | 1.9                        | 38 979                        | 1985        | 37 701        | 20 228                        | 1.9                        | 38 979                        |
| 1986           | 5 007         | 813                           | 6.2                        | 19 658                        | 1986             | 29 505        | 17 977                        | 1.6                        | 25 690                        | 1986        | 29 505        | 17 977                        | 1.6                        | 25 690                        |
| 1987           | 5 249         | 768                           | 6.9                        | 30 527                        | 1987             | 26 922        | 13 357                        | 2.0                        | 33 479                        | 1987        | 26 922        | 13 357                        | 2.0                        | 33 479                        |
| 1988           | 5 921         | 725                           | 8.2                        | 43 795                        | 1988             | 32 217        | 23 123                        | 1.4                        | 49 303                        | 1988        | 32 217        | 23 123                        | 1.4                        | 49 303                        |
| 1989           | 5 234         | 650                           | 8.0                        | 20 157                        | 1989             | 31 004        | 17 051                        | 1.8                        | 33 481                        | 1989        | 31 004        | 17 051                        | 1.8                        | 33 481                        |
| 1990           | 5 228         | 668                           | 7.8                        | 20 484                        | 1990             | 26 240        | 17 224                        | 1.5                        | 26 981                        | 1990        | 26 240        | 17 224                        | 1.5                        | 26 981                        |

| <u>SOCKEYE</u> |               |                               |                            |                               | <u>CHUM</u> |               |                               |                            |                               |
|----------------|---------------|-------------------------------|----------------------------|-------------------------------|-------------|---------------|-------------------------------|----------------------------|-------------------------------|
| <u>Year</u>    | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> | <u>Year</u> | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> |
| 1981           | 21 000        | 8 441                         | 2.5                        | 54 577                        | 1981        | 6 157         | 1 122                         | 5.5                        | 9 781                         |
| 1982           | 30 143        | 10 079                        | 2.9                        | 78 860                        | 1982        | 15 091        | 2 967                         | 5.0                        | 25 528                        |
| 1983           | 14 326        | 5 524                         | 2.6                        | 36 617                        | 1983        | 4 899         | 1 001                         | 4.9                        | 7 605                         |
| 1984           | 12 877        | 5 083                         | 2.5                        | 45 976                        | 1984        | 9 003         | 1 843                         | 4.9                        | 14 938                        |
| 1985           | 31 568        | 12 248                        | 2.6                        | 120 428                       | 1985        | 23 646        | 5 471                         | 4.3                        | 34 755                        |
| 1986           | 30 833        | 10 557                        | 2.9                        | 143 270                       | 1986        | 25 197        | 5 580                         | 4.5                        | 37 614                        |
| 1987           | 15 035        | 5 386                         | 2.8                        | 87 380                        | 1987        | 11 000        | 2 270                         | 4.8                        | 26 779                        |
| 1988           | 11 943        | 4 474                         | 2.7                        | 96 408                        | 1988        | 30 297        | 6 169                         | 4.9                        | 84 621                        |
| 1989           | 34 383        | 13 783                        | 2.5                        | 169 272                       | 1989        | 9 322         | 1 810                         | 5.2                        | 13 778                        |
| 1990           | 37 133        | 14 188                        | 2.6                        | 160 734                       | 1990        | 17 180        | 3 176                         | 5.4                        | 27 053                        |

| <u>COHO</u> |               |                               |                            |                               | <u>TOTAL SALMON<sup>(2)</sup></u> |               |                               |                            |                               |
|-------------|---------------|-------------------------------|----------------------------|-------------------------------|-----------------------------------|---------------|-------------------------------|----------------------------|-------------------------------|
| <u>Year</u> | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> | <u>Year</u>                       | <u>Weight</u> | <u>Number of Fish (000's)</u> | <u>Average Weight (Kg)</u> | <u>Landed Value (\$000's)</u> |
| 1981        | 7 514         | 2 823                         | 2.6                        | 22 009                        | 1981                              | 78 921        | 31 621                        | 2.5                        | 158 067                       |
| 1982        | 9 297         | 3 187                         | 2.9                        | 26 144                        | 1982                              | 65 704        | 20 190                        | 3.2                        | 165 102                       |
| 1983        | 10 461        | 4 131                         | 2.5                        | 22 504                        | 1983                              | 74 659        | 35 566                        | 2.1                        | 111 085                       |
| 1984        | 10 089        | 3 601                         | 2.8                        | 35 532                        | 1984                              | 50 431        | 19 062                        | 2.6                        | 144 798                       |
| 1985        | 8 977         | 2 950                         | 3.0                        | 26 555                        | 1985                              | 107 565       | 41 814                        | 2.6                        | 246 671                       |
| 1986        | 13 238        | 4 904                         | 2.7                        | 39 264                        | 1986                              | 103 939       | 39 868                        | 2.6                        | 265 774                       |
| 1987        | 8 415         | 3 359                         | 2.5                        | 33 747                        | 1987                              | 66 695        | 25 156                        | 2.7                        | 212 060                       |
| 1988        | 7 077         | 2 745                         | 2.6                        | 37 688                        | 1988                              | 87 548        | 37 257                        | 2.3                        | 312 064                       |
| 1989        | 8 752         | 3 434                         | 2.5                        | 19 335                        | 1989                              | 88 727        | 36 736                        | 2.4                        | 256 081                       |
| 1990        | 10 569        | 3 872                         | 2.7                        | 28 065                        | 1990                              | 96 396        | 39 138                        | 2.5                        | 263 400                       |

1. Tonnes (round weight).

2. Includes Steelhead.

3. 1981-1983 values do not include bonus or direct delivery payments.

4. 1984-1990 values include bonus payments; 1985 values also include direct delivery payments.

COMMERCIAL LANDINGS BY GEAR, YEAR AND SPECIES  
(WEIGHT<sup>(1)</sup>, VALUE, PAYMENTS, DELIVERIES)  
1981-1990

GILL NET

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> | <u>TOTAL</u> <sup>(2)</sup> | <u>VALUE</u> <sup>(2)</sup><br>\$000's | <u>TOTAL PAYMENTS</u><br><u>TO FISHERMEN</u> <sup>(2)</sup><br>\$000's | <u>DELIVERIES</u> <sup>(2)</sup><br>000's | <u>CATCH PER</u> <sup>(2)</sup><br><u>DELIVERY</u><br>Kg | <u>VALUE PER</u> <sup>(2)</sup><br><u>DELIVERY</u><br>\$ |
|-------------|----------------|----------------|-------------|-------------|-------------|-----------------------------|--|--|---|--|--|
| 1981        | 652            | 9 031          | 562         | 4 660       | 3 182       | 18 153                      | 39 222                                 | 44 280   | 53  | 342  | 740  |
| 1982        | 917            | 9 817          | 870         | 526         | 5 525       | 17 742                      | 41 387                                 | 46 820   | 51  | 348  | 811  |
| 1983        | 594            | 4 472          | 531         | 3 886       | 2 575       | 12 100                      | 20 586                                 | 23 410   | 46  | 263  | 448  |
| 1984        | 763            | 6 542          | 518         | 1 826       | 2 988       | 12 761                      | 35 674                                 | 36 260   | 51  | 250  | 699  |
| 1985        | 525            | 13 461         | 857         | 4 012       | 6 211       | 25 219                      | 67 387                                 | 67 020   | 70  | 361  | 963  |
| 1986        | 516            | 11 073         | 981         | 4 217       | 9 216       | 26 130                      | 67 689                                 | 69 080   | 65  | 402  | 1 041  |
| 1987        | 270            | 6 619          | 380         | 4 464       | 4 236       | 16 026                      | 54 327                                 | 55 180   | 47  | 341  | 1 156  |
| 1988        | 485            | 7 591          | 417         | 1 745       | 8 966       | 19 281                      | 90 035                                 | 91 140   | 55  | 351  | 1 637  |
| 1989        | 789            | 12 475         | 687         | 2 687       | 3 955       | 20 616                      | 71 143                                 | 72 480   | 58  | 355  | 1 227  |
| 1990        | 631            | 13 022         | 675         | 2 839       | 6 049       | 23 257                      | 67 590                                 | 69 094   | 60  | 388  | 1 127  |

SEINE

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> | <u>TOTAL</u> <sup>(2)</sup> | <u>VALUE</u> <sup>(2)</sup><br>\$000's | <u>TOTAL PAYMENTS</u><br><u>TO FISHERMEN</u> <sup>(2)</sup><br>\$000's | <u>DELIVERIES</u> <sup>(2)</sup><br>000's | <u>CATCH PER</u> <sup>(2)</sup><br><u>DELIVERY</u><br>Kg | <u>VALUE PER</u> <sup>(2)</sup><br><u>DELIVERY</u><br>\$ |
|-------------|----------------|----------------|-------------|-------------|-------------|-----------------------------|--|--|---|--|--|
| 1981        | 774            | 11 636         | 1 430       | 24 297      | 2 847       | 40 994                      | 63 864                                 | 77 220   | 10  | 4 099  | 6 386  |
| 1982        | 780            | 12 617         | 1 245       | 3 148       | 9 147       | 26 952                      | 51 818                                 | 62 260   | 10  | 2 695  | 5 181  |
| 1983        | 496            | 9 006          | 1 354       | 30 207      | 2 150       | 43 225                      | 48 443                                 | 59 710   | 11  | 3 930  | 4 404  |
| 1984        | 444            | 5 791          | 843         | 7 811       | 5 603       | 20 514                      | 38 399                                 | 41 220   | 13  | 1 578  | 2 953  |
| 1985        | 733            | 14 735         | 1 410       | 25 996      | 15 769      | 58 676                      | 106 902                                | 106 010  | 14  | 4 191  | 7 636  |
| 1986        | 580            | 12 944         | 1 776       | 23 679      | 14 152      | 53 156                      | 101 972                                | 110 300  | 14  | 3 797  | 7 284  |
| 1987        | 355            | 6 283          | 985         | 15 415      | 6 413       | 29 465                      | 68 117                                 | 72 900   | 10  | 2 947  | 6 812  |
| 1988        | 298            | 3 693          | 620         | 25 559      | 20 218      | 50 401                      | 122 919                                | 131 140  | 14  | 3 600  | 8 780  |
| 1989        | 557            | 17 266         | 1 194       | 19 068      | 4 846       | 42 936                      | 111 841                                | 119 310  | 10  | 4 294  | 11 184   |
| 1990        | 402            | 15 770         | 1 055       | 19 307      | 10 800      | 47 338                      | 103 668                                | 112 115  | 11  | 4 303  | 9 424  |

TROLL

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> | <u>TOTAL</u> <sup>(2)</sup> | <u>VALUE</u> <sup>(2)</sup><br>\$000's | <u>TOTAL PAYMENTS</u><br><u>TO FISHERMEN</u> <sup>(2)</sup><br>\$000's | <u>DELIVERIES</u> <sup>(2)</sup><br>000's | <u>CATCH PER</u> <sup>(2)</sup><br><u>DELIVERY</u><br>Kg | <u>VALUE PER</u> <sup>(2)</sup><br><u>DELIVERY</u><br>\$ |
|-------------|----------------|----------------|-------------|-------------|-------------|-----------------------------|--|--|---|--|--|
| 1981        | 4 490          | 333            | 5 522       | 9 296       | 128         | 19 774                      | 54 984                                 | 56 810   | 164                                       | 121  | 335  |
| 1982        | 5 395          | 7 709          | 7 182       | 303         | 419         | 21 010                      | 71 897                                 | 74 210   | 169                                       | 124  | 420  |
| 1983        | 4 288          | 848            | 8 576       | 5 445       | 174         | 19 334                      | 42 056                                 | 43 410   | 170                                       | 114  | 247  |
| 1984        | 5 047          | 544            | 8 728       | 2 422       | 412         | 17 157                      | 70 725                                 | 72 850   | 138                                       | 124  | 513  |
| 1985        | 4 211          | 3 373          | 6 710       | 7 692       | 1 666       | 23 670                      | 72 382                                 | 74 550   | 124                                       | 191  | 584  |
| 1986        | 3 911          | 6 816          | 10 481      | 1 609       | 1 829       | 24 653                      | 96 113                                 | 96 110   | 112                                       | 220  | 858  |
| 1987        | 4 623          | 2 133          | 7 050       | 7 042       | 352         | 21 204                      | 89 616                                 | 89 620   | 84  | 253  | 1 067  |
| 1988        | 5 138          | 659            | 6 040       | 4 913       | 1 113       | 17 866                      | 99 110                                 | 99 110   | 86  | 208  | 1 152  |
| 1989        | 3 889          | 4 642          | 6 871       | 9 250       | 521         | 25 175                      | 73 097                                 | 73 100   | 75  | 336  | 975  |
| 1990        | 4 195          | 8 341          | 8 839       | 4 094       | 331         | 25 802                      | 92 140                                 | 92 140   | 90  | 287  | 1 024  |

(1) Tonnes (round weight).

(2) Includes Steelhead.

(3) 1981-1983 value does not include bonus or direct delivery payments.

(4) 1984-1990 value includes bonus payments; 1985 value also includes direct delivery payments.



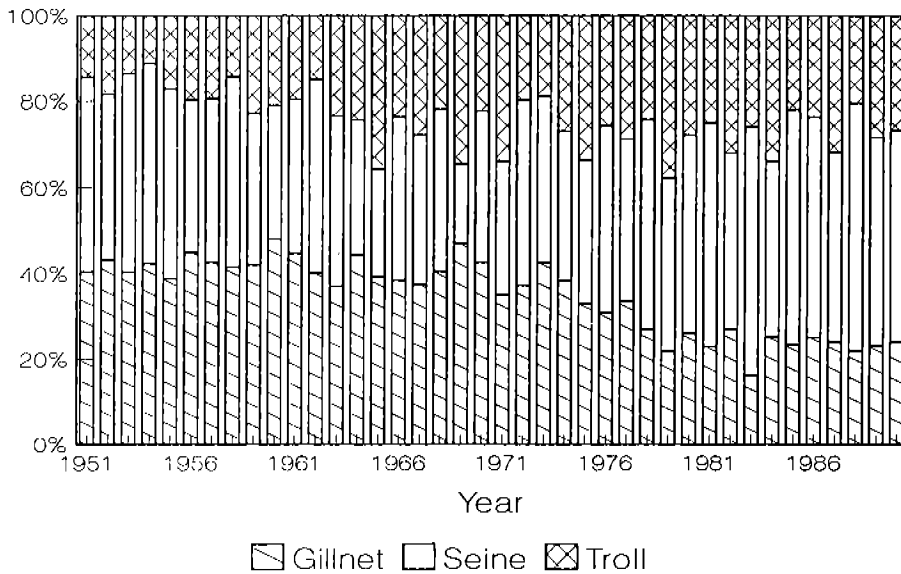
COMMERCIAL SALMON LANDINGS BY SPECIES AND GEAR TYPE  
1990

BRITISH COLUMBIA

| SPECIES   | GILLNET   |      | SEINE     |      | TROLL(2)  |      | TOTAL     |
|-----------|-----------|------|-----------|------|-----------|------|-----------|
|           | WEIGHT(1) | %    | WEIGHT(1) | %    | WEIGHT(1) | %    | WEIGHT(1) |
| CHINOOK   | 631       | 12.1 | 402       | 7.7  | 4,195     | 80.2 | 5,228     |
| SOCKEYE   | 13,022    | 35.1 | 15,770    | 42.5 | 8,341     | 22.5 | 37,133    |
| COHO      | 675       | 6.4  | 1,055     | 10.0 | 8,839     | 83.6 | 10,569    |
| PINK      | 2,839     | 10.8 | 19,307    | 73.6 | 4,094     | 15.6 | 26,240    |
| CHUM      | 6,049     | 35.2 | 10,800    | 62.9 | 331       | 1.9  | 17,180    |
| STEELHEAD | 39        | 86.7 | 4         | 8.9  | 2         | 4.4  | 45        |
| TOTAL     | 23,257    | 24.1 | 47,338    | 49.1 | 25,802    | 26.8 | 96,397    |

1. Tonnes (Round weight)
2. Troll includes troll freezer.

PERCENTAGE OF SALMON CATCH BY GEAR  
1951-1990



COMMERCIAL SALMON LANDINGS BY SPECIES, YEAR AND MONTH  
(In Tonnes<sup>1</sup>)  
1986 - 1990

## BRITISH COLUMBIA

| <u>YEAR</u>      | <u>JAN.</u> | <u>FEB.</u> | <u>MAR.</u> | <u>APR.</u> | <u>MAY</u> | <u>JUN.</u> | <u>JUL.</u> | <u>AUG.</u> | <u>SEP.</u> | <u>OCT.</u> | <u>NOV.</u> | <u>DEC.</u> | <u>TOTAL</u> |
|------------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <u>CHINOOK</u>   |             |             |             |             |            |             |             |             |             |             |             |             |              |
| 1986             | -           | -           | -           | *           | 1          | 552         | 2,234       | 1,741       | 351         | 126         | 1           | *           | 5,007        |
| 1987             | -           | -           | -           | 1           | 3          | 23          | 3,207       | 1,840       | 160         | 14          | 2           | *           | 5,249        |
| 1988             | -           | -           | -           | 1           | 1          | 12          | 3,200       | 2,169       | 503         | 34          | *           | *           | 5,922        |
| 1989             | -           | -           | -           | *           | 3          | 72          | 2,651       | 2,246       | 250         | 11          | *           | -           | 5,235        |
| 1990             | -           | -           | -           | 1           | 2          | 125         | 3,229       | 1,321       | 537         | 12          | 1           | -           | 5,228        |
| <u>SOCKEYE</u>   |             |             |             |             |            |             |             |             |             |             |             |             |              |
| 1986             | -           | -           | -           | -           | -          | 98          | 3,879       | 21,646      | 3,914       | 1,296       | *           | -           | 30,833       |
| 1987             | -           | -           | -           | -           | -          | 3           | 4,068       | 10,570      | 367         | 7           | 19          | -           | 15,035       |
| 1988             | -           | -           | -           | *           | -          | 3           | 6,270       | 4,439       | 1,128       | 103         | -           | -           | 11,943       |
| 1989             | -           | -           | -           | -           | -          | 111         | 8,632       | 25,168      | 469         | 1           | *           | -           | 34,383       |
| 1990             | -           | -           | -           | -           | *          | 56          | 4,024       | 31,430      | 1,605       | 18          | *           | -           | 37,134       |
| <u>COHO</u>      |             |             |             |             |            |             |             |             |             |             |             |             |              |
| 1986             | -           | -           | -           | -           | -          | 749         | 6,638       | 4,527       | 997         | 321         | 5           | *           | 13,238       |
| 1987             | -           | -           | -           | -           | -          | *           | 4,446       | 3,183       | 483         | 298         | 5           | *           | 8,415        |
| 1988             | -           | -           | -           | -           | -          | *           | 3,289       | 2,765       | 825         | 195         | 2           | *           | 7,077        |
| 1989             | -           | -           | -           | -           | *          | 23          | 5,434       | 2,469       | 677         | 148         | 1           | *           | 8,752        |
| 1990             | -           | -           | -           | *           | *          | 99          | 6,414       | 2,629       | 1,278       | 144         | 4           | *           | 10,569       |
| <u>PINK</u>      |             |             |             |             |            |             |             |             |             |             |             |             |              |
| 1986             | -           | -           | -           | -           | -          | 26          | 8,640       | 17,417      | 3,396       | 26          | *           | -           | 29,505       |
| 1987             | -           | -           | -           | -           | -          | *           | 10,980      | 14,395      | 1,490       | 14          | 43          | -           | 26,921       |
| 1988             | -           | -           | -           | -           | -          | -           | 14,449      | 17,174      | 573         | 21          | -           | -           | 32,217       |
| 1989             | -           | -           | -           | -           | -          | 1           | 8,232       | 16,826      | 5,936       | 8           | -           | -           | 31,004       |
| 1990             | -           | -           | -           | -           | -          | 3           | 10,293      | 14,942      | 972         | 30          | *           | -           | 26,240       |
| <u>CHUM</u>      |             |             |             |             |            |             |             |             |             |             |             |             |              |
| 1986             | -           | -           | -           | -           | -          | 62          | 5,904       | 6,619       | 1,609       | 10,116      | 883         | 2           | 25,197       |
| 1987             | -           | -           | -           | -           | -          | 1           | 2,856       | 2,728       | 726         | 3,789       | 899         | 1           | 11,000       |
| 1988             | -           | -           | -           | -           | -          | *           | 7,039       | 6,251       | 1,232       | 15,374      | 365         | 35          | 30,297       |
| 1989             | -           | -           | -           | -           | -          | 50          | 1,920       | 1,684       | 2,868       | 2,776       | 24          | *           | 9,322        |
| 1990             | -           | -           | -           | -           | -          | 25          | 4,775       | 2,199       | 1,767       | 7,804       | 609         | 1           | 17,181       |
| <u>STEELHEAD</u> |             |             |             |             |            |             |             |             |             |             |             |             |              |
| 1986             | -           | -           | -           | *           | -          | 1           | 67          | 83          | 5           | 4           | *           | *           | 159          |
| 1987             | -           | -           | -           | -           | -          | *           | 21          | 50          | 3           | 1           | *           | *           | 75           |
| 1988             | -           | -           | -           | *           | *          | *           | 32          | 57          | 2           | 2           | *           | *           | 93           |
| 1989             | -           | -           | -           | *           | -          | 2           | 10          | 18          | 1           | 1           | *           | -           | 32           |
| 1990             | -           | -           | -           | *           | -          | 1           | 22          | 20          | 3           | 1           | *           | *           | 45           |

1. Round weight.

2. \* Less than 500 Kg.

COMMERCIAL SALMON LANDINGS BY SPECIES, GEAR AND MONTH  
(In Tonnes<sup>1</sup>)  
1990

## BRITISH COLUMBIA

|                   | JAN.             | FEB.             | MAR.             | APR.             | MAY              | JUN.             | JUL.             | AUG.             | SEP.             | OCT.             | NOV.             | DEC.             | TOTAL   |
|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------|
|                   | JAN 01<br>FEB 03 | FEB 04<br>MAR 03 | MAR 04<br>MAR 31 | APR 01<br>MAY 05 | MAY 06<br>JUN 02 | JUN 03<br>JUN 30 | JUL 01<br>AUG 04 | AUG 05<br>SEP 01 | SEP 02<br>SEP 29 | SEP 30<br>NOV 03 | NOV 04<br>DEC 01 | DEC 02<br>DEC 31 |         |
| CHINOOK RED GN    |                  |                  |                  | 0.4              | 0.8              | 55.1             | 124.7            | 204.9            | 182.7            | 5.4              | 0.4              |                  | 574.3   |
| SEINE             |                  |                  |                  |                  |                  |                  | 141.8            | 185.4            | 17.6             | 0.9              |                  |                  | 345.7   |
| SMALL GN          |                  |                  |                  |                  |                  | 2.3              | 7.4              | 4.0              | 1.3              | 0.3              | *                |                  | 15.3    |
| SEINE             |                  |                  |                  |                  |                  |                  | 18.6             | 16.0             | 1.8              | 0.5              |                  |                  | 37.0    |
| WHITE GN          |                  |                  |                  | 0.1              | *                | 5.3              | 13.1             | 13.5             | 6.2              | 3.4              | 0.1              |                  | 41.7    |
| SEINE             |                  |                  |                  |                  |                  |                  | 9.1              | 9.0              | 0.9              | *                |                  |                  | 19.1    |
| MIXED TROLL       |                  |                  |                  | 0.5              | 1.2              | 52.8             | 2470.2           | 752.8            | 276.2            | 1.4              |                  |                  | 3555.1  |
| SOCKEYE GN        |                  |                  |                  |                  | 0.1              | 56.0             | 2693.4           | 9109.0           | 1147.0           | 17.0             | 0.1              |                  | 13022.5 |
| SEINE             |                  |                  |                  |                  |                  |                  | 1267.6           | 14303.5          | 198.6            | *                |                  |                  | 15769.7 |
| TROLL             |                  |                  |                  |                  |                  | 0.1              | 53.3             | 6794.3           | 220.2            | 1.0              |                  |                  | 7068.9  |
| COHO GN           |                  |                  |                  |                  |                  | 5.6              | 151.4            | 318.7            | 118.8            | 76.1             | 4.4              | *                | 675.1   |
| SEINE             |                  |                  |                  |                  |                  |                  | 270.5            | 612.2            | 135.0            | 37.2             |                  |                  | 1054.9  |
| TROLL             |                  |                  |                  | 0.1              | 0.1              | 79.5             | 5077.6           | 1439.4           | 867.7            | 26.3             |                  |                  | 7490.7  |
| PINK GN           |                  |                  |                  |                  |                  | 1.5              | 1071.6           | 1708.8           | 55.8             | 1.2              | 0.5              |                  | 2839.4  |
| SEINE             |                  |                  |                  |                  |                  |                  | 6525.6           | 11950.0          | 806.4            | 25.1             |                  |                  | 19307.1 |
| TROLL             |                  |                  |                  |                  |                  | 1.3              | 2284.6           | 1087.5           | 93.0             | 2.9              |                  |                  | 3469.3  |
| CHUM GN           |                  |                  |                  |                  |                  | 23.9             | 1591.5           | 802.1            | 531.6            | 2726.7           | 372.5            | 1.1              | 6049.3  |
| SEINE             |                  |                  |                  |                  |                  |                  | 3060.2           | 1311.5           | 1169.0           | 5023.0           | 236.5            |                  | 10800.2 |
| TROLL             |                  |                  |                  |                  |                  | 1.1              | 104.4            | 72.5             | 56.5             | 46.0             |                  |                  | 280.5   |
| STEELHEAD GN      |                  |                  |                  | *                |                  | 0.5              | 18.4             | 17.2             | 2.3              | 0.6              | *                | *                | 39.1    |
| SEINE             |                  |                  |                  |                  |                  |                  | 2.4              | 1.8              | 0.1              | *                |                  |                  | 4.3     |
| TROLL             |                  |                  |                  |                  |                  | *                | 0.8              | 0.5              | 0.2              | *                |                  |                  | 1.5     |
| TOTAL NET         |                  |                  |                  | 0.5              | 0.8              | 150.0            | 16967.2          | 40567.7          | 4375.2           | 7917.5           | 614.5            | 1.1              | 70594.6 |
| TROLL             |                  |                  |                  | 0.6              | 1.3              | 134.7            | 9990.9           | 10146.9          | 1513.9           | 77.7             |                  |                  | 21866.0 |
| TOTAL NET & TROLL |                  |                  |                  | 1.1              | 2.1              | 284.7            | 26958.1          | 50714.6          | 5889.1           | 7995.1           | 614.5            | 1.1              | 92460.6 |
| SALMON ROE GN     |                  |                  |                  |                  |                  |                  |                  |                  |                  | 0.1              | 0.2              |                  | 0.3     |
| SEINE             |                  |                  |                  |                  |                  |                  |                  | *                | *                |                  |                  |                  | *       |
| TROLL             |                  |                  |                  |                  |                  |                  | 1.0              | 2.0              | 1.3              | 0.3              |                  |                  | 4.6     |

1. Gill Net and Seine Landings are reported as round weight.  
Troll landings are reported as dressed weight, head on.
2. Troll includes troll freezer.
3. \* indicates less than 50 Kg.

COMMERCIAL SALMON LANDINGS BY SPECIES AND AREA  
(In Tonnes<sup>1</sup>)  
1990

## BRITISH COLUMBIA

| AREA    | CHINOOK | SOCKEYE | COHO | PINK | CHUM | STEELHEAD | TOTAL |
|---------|---------|---------|------|------|------|-----------|-------|
| Taku    | 9       | 55      | 13   | *    | *    | *         | 77    |
| Stikine | 14      | 45      | 16   | 1    | 2    | 1         | 78    |
| TOTAL   | 24      | 99      | 28   | 1    | 2    | 1         | 155   |

NORTH COAST

|       |       |       |       |        |       |    |        |
|-------|-------|-------|-------|--------|-------|----|--------|
| 1     | 1,000 | 253   | 2,064 | 3,730  | 132   | 1  | 7,179  |
| 2E    | 84    | 64    | 297   | 561    | 1,300 | *  | 2,306  |
| 2W    | 402   | 2,574 | 301   | 873    | 238   | 1  | 4,388  |
| 3     | 126   | 530   | 377   | 1,771  | 287   | 4  | 3,095  |
| 4     | 143   | 2,089 | 392   | 1,614  | 212   | 31 | 4,480  |
| 5     | 56    | 132   | 132   | 1,103  | 112   | 1  | 1,536  |
| 6     | 78    | 120   | 345   | 2,967  | 988   | 1  | 4,499  |
| 7     | 92    | 38    | 197   | 577    | 1,031 | *  | 1,935  |
| 8     | 111   | 310   | 233   | 5,671  | 4,404 | 2  | 10,730 |
| 9     | 10    | 695   | 31    | 318    | 113   | *  | 1,166  |
| 10    | 17    | 190   | 79    | 252    | 33    | *  | 570    |
| 30    | 3     | *     | 3     | 5      | *     | *  | 11     |
| TOTAL | 2,121 | 6,994 | 4,450 | 19,442 | 8,848 | 41 | 41,896 |

SOUTH COAST

|       |       |        |       |       |       |   |        |
|-------|-------|--------|-------|-------|-------|---|--------|
| 11    | 92    | 946    | 383   | 285   | 47    | * | 1,753  |
| 12    | 106   | 3,740  | 276   | 5,381 | 3,181 | 1 | 12,684 |
| 13    | 106   | 2,162  | 180   | 463   | 2,980 | * | 5,892  |
| 14    | 81    | 7      | 189   | 1     | 750   | * | 1,028  |
| 15    | 6     | *      | 18    | *     | -     | - | 25     |
| 16    | 8     | 346    | 13    | 5     | 11    | * | 382    |
| 17    | 10    | 42     | 11    | *     | 4     | - | 67     |
| 18    | 8     | 257    | 4     | 1     | 218   | * | 488    |
| 19    | -     | -      | -     | -     | 337   | - | 337    |
| 20    | 55    | 9,032  | 319   | 5     | 9     | * | 9,420  |
| 21    | 45    | 29     | 192   | 1     | 127   | * | 394    |
| 22    | -     | -      | -     | -     | -     | - | -      |
| 23    | 1,187 | 644    | 1,761 | 39    | 2     | * | 3,634  |
| 24    | 274   | 418    | 747   | 13    | 2     | * | 1,453  |
| 25    | 175   | 1,256  | 456   | 13    | 3     | * | 1,904  |
| 26    | 281   | 603    | 640   | 36    | 5     | * | 1,565  |
| 27    | 530   | 2,351  | 862   | 551   | 36    | * | 4,331  |
| TOTAL | 2,963 | 21,834 | 6,050 | 6,793 | 7,714 | 3 | 45,357 |

FRASER AREA

|            |       |        |        |        |        |    |        |
|------------|-------|--------|--------|--------|--------|----|--------|
| 28         | -     | -      | -      | -      | -      | -  | -      |
| 29AB       | 77    | 7,052  | 31     | 3      | 343    | *  | 7,506  |
| 29C        | 1     | 108    | 1      | *      | 2      | *  | 111    |
| 29D        | 43    | 1,046  | 9      | *      | 272    | *  | 1,370  |
| 29E        | -     | -      | -      | -      | -      | -  | -      |
| TOTAL      | 120   | 8,205  | 40     | 4      | 617    | 1  | 8,988  |
| TOTAL B.C. | 5,228 | 37,133 | 10,569 | 26,240 | 17,180 | 45 | 96,396 |

<sup>1</sup> Round weight.  
\* Less than 500 Kg.

COMMERCIAL SALMON LANDINGS BY SPECIES AND AREA  
(In Thousand of Fish)  
1990

BRITISH COLUMBIA

| AREA    | CHINOOK | SOCKEYE | COHO | PINK | CHUM | STEELHEAD | TOTAL |
|---------|---------|---------|------|------|------|-----------|-------|
| Taku    | 1       | 22      | 4    | *    | *    | *         | 27    |
| Stikine | 3       | 14      | 4    | *    | 1    | *         | 22    |
| TOTAL   | 4       | 36      | 8    | 1    | 1    | *         | 49    |

NORTH COAST

|       |     |       |       |        |       |   |        |
|-------|-----|-------|-------|--------|-------|---|--------|
| 1     | 100 | 95    | 665   | 2,533  | 28    | * | 3,421  |
| 2E    | 8   | 24    | 86    | 361    | 298   | * | 777    |
| 2W    | 39  | 967   | 94    | 575    | 48    | * | 1,722  |
| 3     | 19  | 215   | 119   | 1,174  | 51    | 1 | 1,579  |
| 4     | 19  | 828   | 130   | 1,047  | 36    | 7 | 2,067  |
| 5     | 8   | 51    | 44    | 750    | 20    | * | 872    |
| 6     | 13  | 50    | 103   | 1,943  | 154   | * | 2,263  |
| 7     | 10  | 15    | 59    | 383    | 214   | * | 682    |
| 8     | 18  | 126   | 72    | 3,653  | 688   | 1 | 4,557  |
| 9     | 2   | 236   | 10    | 177    | 19    | * | 445    |
| 10    | 2   | 63    | 26    | 161    | 6     | * | 258    |
| 30    | *   | *     | 1     | 3      | *     | * | 5      |
| TOTAL | 239 | 2,670 | 1,410 | 12,760 | 1,562 | 9 | 18,649 |

SOUTH COAST

|       |     |       |       |       |       |   |        |
|-------|-----|-------|-------|-------|-------|---|--------|
| 11    | 12  | 346   | 133   | 172   | 9     | * | 672    |
| 12    | 16  | 1,472 | 98    | 3,554 | 609   | * | 5,750  |
| 13    | 19  | 834   | 77    | 319   | 588   | * | 1,837  |
| 14    | 16  | 3     | 91    | 1     | 149   | * | 260    |
| 15    | 1   | *     | 9     | *     | -     | - | 11     |
| 16    | 2   | 133   | 5     | 4     | 2     | * | 145    |
| 17    | 2   | 16    | 6     | *     | 1     | - | 24     |
| 18    | 1   | 97    | 1     | *     | 46    | * | 146    |
| 19    | -   | -     | -     | -     | 61    | - | 61     |
| 20    | 12  | 3,392 | 154   | 3     | 2     | * | 3,563  |
| 21    | 7   | 11    | 73    | 1     | 25    | * | 116    |
| 22    | -   | -     | -     | -     | -     | - | -      |
| 23    | 167 | 238   | 740   | 26    | *     | * | 1,171  |
| 24    | 39  | 154   | 324   | 8     | *     | * | 525    |
| 25    | 22  | 455   | 170   | 8     | 1     | * | 655    |
| 26    | 32  | 220   | 239   | 23    | 1     | * | 515    |
| 27    | 61  | 854   | 321   | 341   | 6     | * | 1,583  |
| TOTAL | 409 | 8,223 | 2,441 | 4,461 | 1,500 | 1 | 17,034 |

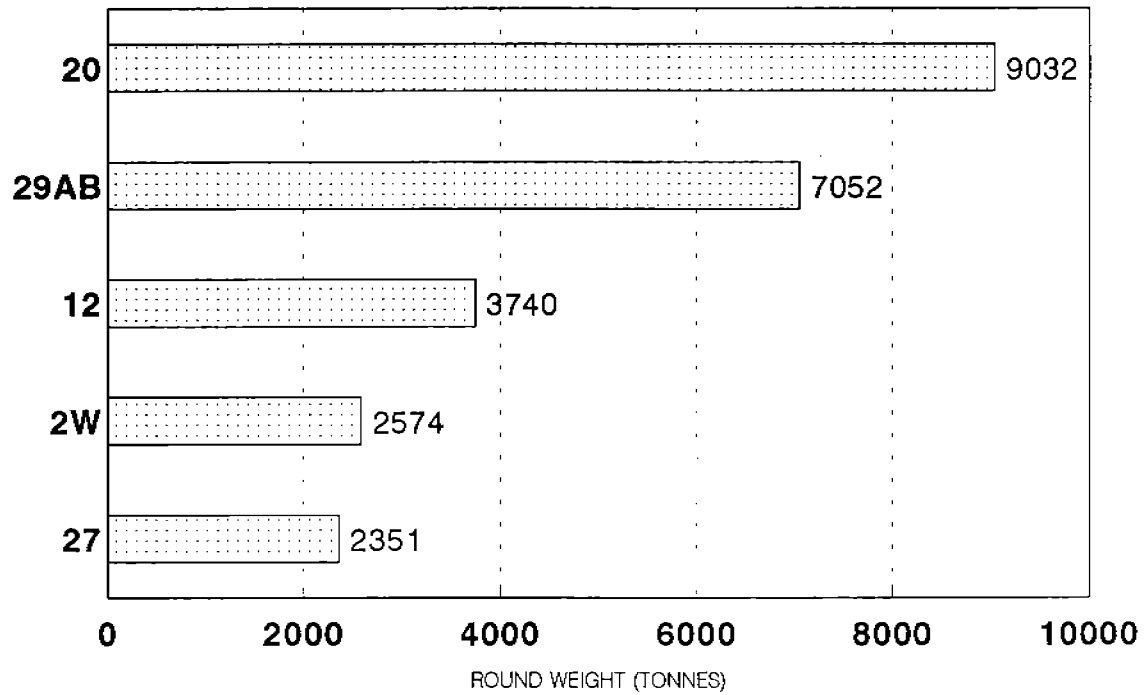
FRASER AREA

|            |     |        |       |        |       |    |        |
|------------|-----|--------|-------|--------|-------|----|--------|
| 28         | -   | -      | -     | -      | -     | -  | -      |
| 29AB       | 11  | 2,804  | 11    | 2      | 63    | *  | 2,892  |
| 29C        | *   | 43     | *     | *      | *     | *  | 44     |
| 29D        | 5   | 412    | 3     | *      | 50    | *  | 470    |
| 29E        | -   | -      | -     | -      | -     | -  | -      |
| TOTAL      | 16  | 3,259  | 14    | 2      | 114   | *  | 3,405  |
| TOTAL B.C. | 668 | 14,188 | 3,872 | 17,224 | 3,176 | 10 | 39,138 |

\* Less than 500 pieces.

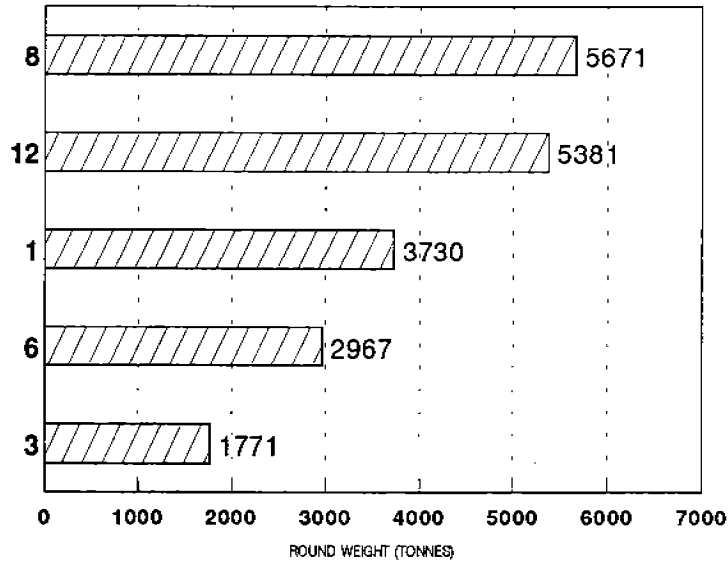
### FIVE HIGHEST PRODUCING AREAS OF BRITISH COLUMBIA FOR THE MAJOR SPECIES OF SALMON - 1990

AREA



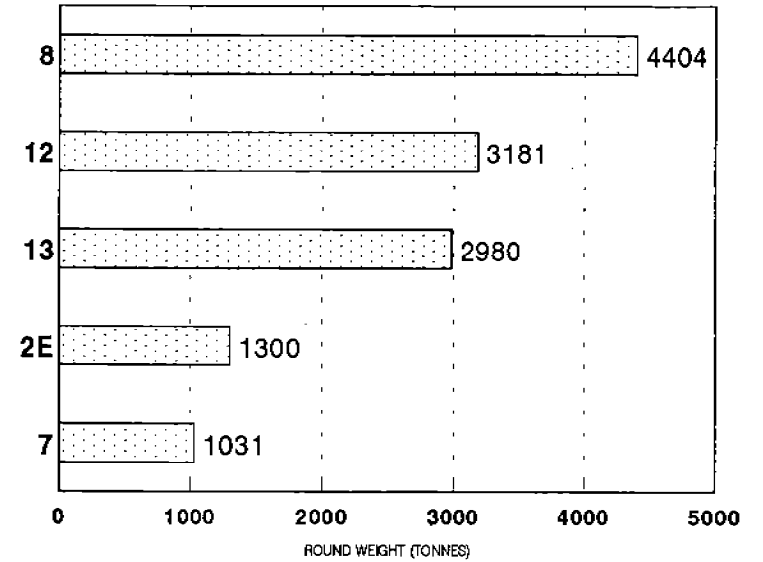
### SOCKEYE

AREA



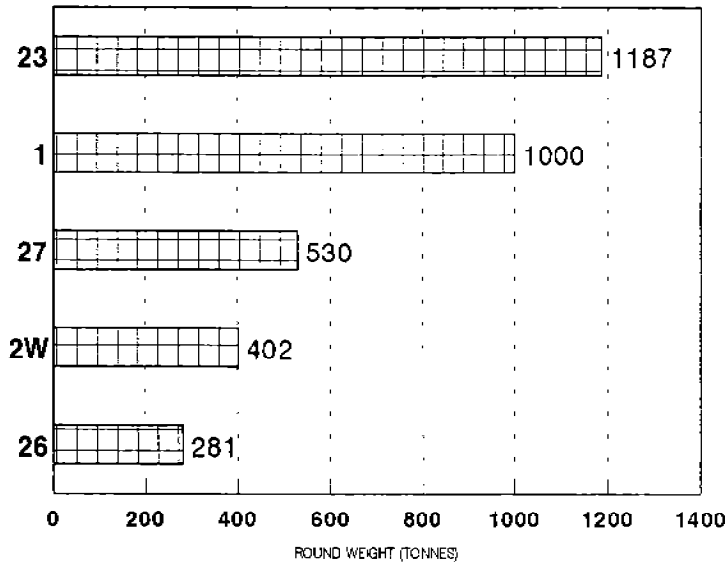
PINK

AREA



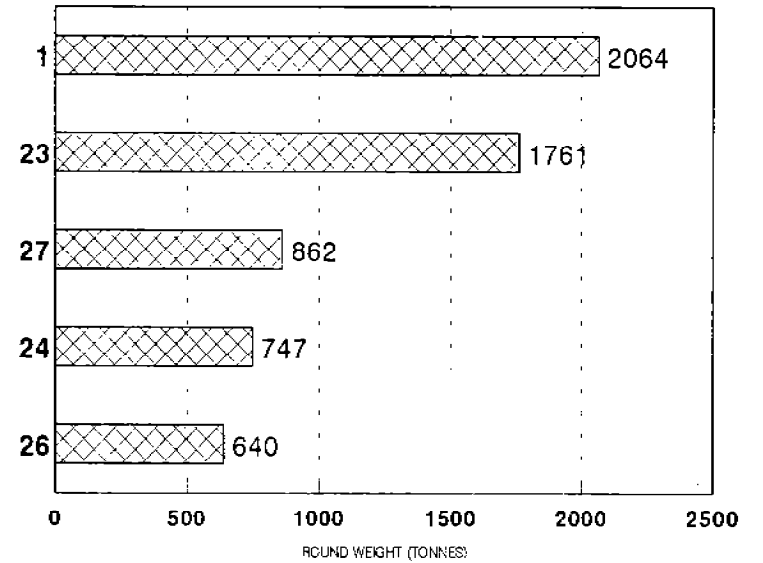
CHUM

AREA



CHINOOK

AREA



COHO

## COMMERCIAL SALMON LANDINGS BY REGION, YEAR AND SPECIES

(THOUSANDS OF FISH)  
1981-1990QUEEN CHARLOTTE ISLAND - (AREAS 1-2W)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 161            | 288            | 344         | 704         | 65          |
| 1982        | 187            | 91             | 298         | 116         | 96          |
| 1983        | 136            | 238            | 497         | 659         | 16          |
| 1984        | 174            | 134            | 415         | 2 066       | 439         |
| 1985        | 191            | 179            | 460         | 1 100       | 897         |
| 1986        | 140            | 84             | 841         | 1 812       | 385         |
| 1987        | 176            | 164            | 526         | 2 456       | 256         |
| 1988        | 147            | 99             | 297         | 2 552       | 530         |
| 1989        | 211            | 463            | 474         | 2 189       | 206         |
| 1990        | 147            | 1 086          | 845         | 3 469       | 374         |

NASS, SKEENA, GRENVILLE & PRINCIPE - (AREAS 3-5)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 49             | 1 984          | 118         | 1 850       | 97          |
| 1982        | 91             | 2 428          | 283         | 1 495       | 156         |
| 1983        | 52             | 752            | 453         | 8 311       | 231         |
| 1984        | 57             | 1 069          | 280         | 4 109       | 480         |
| 1985        | 66             | 2 504          | 244         | 4 722       | 269         |
| 1986        | 55             | 695            | 461         | 6 397       | 293         |
| 1987        | 43             | 862            | 170         | 6 077       | 177         |
| 1988        | 45             | 1 870          | 113         | 1 704       | 450         |
| 1989        | 45             | 1 094          | 261         | 5 436       | 267         |
| 1990        | 46             | 1 094          | 293         | 2 971       | 107         |

BUTEDALE, BELLA BELLA, BELLA COOLA - (AREA 6-8)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 65             | 438            | 179         | 3 915       | 606         |
| 1982        | 85             | 258            | 153         | 804         | 582         |
| 1983        | 67             | 229            | 255         | 4 481       | 437         |
| 1984        | 43             | 68             | 171         | 924         | 324         |
| 1985        | 32             | 220            | 128         | 3 689       | 955         |
| 1986        | 66             | 226            | 377         | 8 803       | 2 085       |
| 1987        | 40             | 316            | 151         | 1 583       | 851         |
| 1988        | 28             | 234            | 131         | 17 077      | 1 878       |
| 1989        | 13             | 47             | 47          | 254         | 352         |
| 1990        | 41             | 191            | 234         | 5 979       | 1056        |

RIVERS AND SMITH INLETS - (AREA 9, 10)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 7              | 254            | 27          | 175         | 18          |
| 1982        | 11             | 339            | 30          | 7           | 32          |
| 1983        | 12             | 170            | 84          | 39          | 10          |
| 1984        | 5              | 77             | 31          | 88          | 16          |
| 1985        | 10             | 563            | 23          | 151         | 43          |
| 1986        | 17             | 723            | 105         | 193         | 201         |
| 1987        | 10             | 600            | 26          | 136         | 52          |
| 1988        | 5              | 682            | 20          | 288         | 51          |
| 1989        | 3              | 143            | 15          | 15          | 19          |
| 1990        | 4              | 299            | 36          | 338         | 25          |



## COMMERCIAL SALMON LANDINGS BY REGION, YEAR AND SPECIES

(THOUSANDS OF FISH)  
1981-1990JOHNSTONE STRAIT - (AREAS 12, 13)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 110            | 2 971          | 242         | 4 647       | 100         |
| 1982        | 97             | 1 651          | 255         | 183         | 1 167       |
| 1983        | 104            | 2 206          | 313         | 7 517       | 135         |
| 1984        | 74             | 1 163          | 167         | 215         | 65          |
| 1985        | 66             | 2 766          | 186         | 5 364       | 570         |
| 1986        | 37             | 2 005          | 185         | 501         | 1 233       |
| 1987        | 34             | 1 388          | 105         | 1 668       | 99          |
| 1988        | 19             | 132            | 144         | 847         | 1 117       |
| 1989        | 49             | 4 438          | 141         | 4 897       | 487         |
| 1990        | 35             | 2 306          | 175         | 3 873       | 1 197       |

STRAIT OF GEORGIA - (AREAS 14-18)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 188            | 291            | 60          | 156         | 56          |
| 1982        | 134            | 222            | 89          | 3           | 240         |
| 1983        | 74             | 287            | 61          | 93          | 125         |
| 1984        | 60             | 112            | 76          | 3           | 164         |
| 1985        | 42             | 287            | 178         | 135         | 528         |
| 1986        | 34             | 95             | 161         | 2           | 373         |
| 1987        | 25             | 139            | 185         | 75          | 368         |
| 1988        | 13             | 59             | 211         | 2           | 119         |
| 1989        | 16             | 198            | 59          | 63          | 104         |
| 1990        | 22             | 249            | 112         | 5           | 198         |

JUAN DE FUCA STRAIT (AREA 20)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 30             | 318            | 283         | 2 787       | 8           |
| 1982        | 17             | 1 603          | 129         | 12          | 15          |
| 1983        | 4              | 14             | 17          | 62          | *           |
| 1984        | 21             | 576            | 79          | 3           | 1           |
| 1985        | 45             | 2 763          | 225         | 2 175       | 6           |
| 1986        | 60             | 2 044          | 205         | 16          | 5           |
| 1987        | 11             | 500            | 217         | 551         | 21          |
| 1988        | 12             | 262            | 57          | 6           | 13          |
| 1989        | 32             | 3 392          | 342         | 1 860       | 21          |
| 1990        | 12             | 3 392          | 154         | 3           | 2           |

WEST COAST VANCOUVER ISLAND (AREAS 21-27)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 471            | 1 054          | 1 392       | 2 760       | 146         |
| 1982        | 589            | 2 668          | 1 802       | 43          | 595         |
| 1983        | 427            | 956            | 2 179       | 1 104       | 16          |
| 1984        | 512            | 961            | 2 183       | 67          | 346         |
| 1985        | 376            | 1 493          | 1 396       | 1 819       | 2 090       |
| 1986        | 348            | 1 827          | 2 167       | 180         | 796         |
| 1987        | 380            | 685            | 1 829       | 565         | 425         |
| 1988        | 425            | 363            | 1 607       | 498         | 1 903       |
| 1989        | 245            | 1 095          | 1 992       | 1 745       | 318         |
| 1990        | 328            | 1 932          | 1 867       | 407         | 33          |

FRASER RIVER - (AREAS 28-29D)

| <u>YEAR</u> | <u>CHINOOK</u> | <u>SOCKEYE</u> | <u>COHO</u> | <u>PINK</u> | <u>CHUM</u> |
|-------------|----------------|----------------|-------------|-------------|-------------|
| 1981        | 24             | 773            | 6           | 328         | 8           |
| 1982        | 25             | 755            | 22          | 1           | 63          |
| 1983        | 27             | 531            | 14          | 965         | 8           |
| 1984        | 30             | 888            | 11          | 1           | 2           |
| 1985        | 32             | 1 314          | 31          | 509         | 53          |
| 1986        | 33             | 2 668          | 44          | 2           | 99          |
| 1987        | 13             | 611            | 11          | 140         | 10          |
| 1988        | 10             | 736            | 32          | 1           | 87          |
| 1989        | 24             | 2 432          | 11          | 280         | 25          |
| 1990        | 16             | 3 259          | 14          | 2           | 114         |

COMMERCIAL SALMON LANDINGS AND EFFORT BY WEEK, SPECIES AND GEAR  
(In Number of Fish and Days Fished)  
1990

## BRITISH COLUMBIA

|                 | RED CHINOOK |       | SMALL CHINOOK |       | WHITE CHINOOK |       | TOTAL CHINOOK |       |        | SOCKEYE  |         |         | COHO     |        |         |
|-----------------|-------------|-------|---------------|-------|---------------|-------|---------------|-------|--------|----------|---------|---------|----------|--------|---------|
|                 | Gill Net    | Seine | Gill Net      | Seine | Gill Net      | Seine | Gill Net      | Seine | Troll  | Gill Net | Seine   | Troll   | Gill Net | Seine  | Troll   |
| TOTAL JANUARY   |             |       |               |       |               |       |               |       |        |          |         |         |          |        |         |
| TOTAL FEBRUARY  |             |       |               |       |               |       |               |       |        |          |         |         |          |        |         |
| TOTAL MARCH     |             |       |               |       |               |       |               |       |        |          |         |         |          |        |         |
| TOTAL APRIL     | 45          |       |               |       | 9             |       | 54            |       | 127    |          |         |         |          |        | 49      |
| MAY 06 - MAY 12 | 39          |       |               |       |               |       | 39            |       | 278    |          |         |         |          |        | 49      |
| MAY 13 - MAY 19 | 20          |       |               |       |               |       | 20            |       |        |          |         |         |          |        |         |
| MAY 20 - MAY 26 | 20          |       |               |       | 2             |       | 22            |       |        |          |         |         |          |        |         |
| MAY 27 - JUN 02 | 15          |       |               |       |               |       | 15            |       |        | 22       |         |         |          |        |         |
| TOTAL MAY       | 94          |       |               |       | 2             |       | 96            |       | 278    | 22       |         |         |          |        | 49      |
| JUN 03 - JUN 09 | 23          |       |               |       |               |       | 23            |       |        | 21       |         |         |          |        |         |
| JUN 10 - JUN 16 | 523         |       |               |       | 76            |       | 599           |       |        | 15       |         |         | 2        |        |         |
| JUN 17 - JUN 23 | 1302        |       | 324           |       | 150           |       | 1776          |       |        | 4638     |         |         | 839      |        |         |
| JUN 24 - JUN 30 | 4036        |       | 1029          |       | 257           |       | 5322          |       | 9889   | 16911    |         | 44      | 1513     |        | 46937   |
| TOTAL JUNE      | 5884        |       | 1353          |       | 483           |       | 7720          |       | 9889   | 21585    |         | 44      | 2354     |        | 46937   |
| JUL 01 - JUL 07 | 5199        |       | 1223          |       | 405           |       | 6827          |       | 116600 | 48203    | 731     | 813     | 8673     | 93     | 721325  |
| JUL 08 - JUL 14 | 3605        |       | 1014          |       | 326           |       | 4945          |       | 83553  | 136659   | 5300    | 1231    | 7421     | 76     | 535067  |
| JUL 15 - JUL 21 | 2608        | 2561  | 1144          | 5334  | 195           | 317   | 3947          | 8212  | 57517  | 195411   | 37404   | 11883   | 9177     | 21147  | 431724  |
| JUL 22 - JUL 28 | 2636        | 3935  | 1032          | 3397  | 245           | 385   | 3913          | 7717  | 61036  | 332481   | 96155   | 6592    | 14177    | 25933  | 407766  |
| JUL 29 - AUG 04 | 1611        | 9777  | 416           | 3849  | 102           | 239   | 2129          | 13865 | 43558  | 301087   | 364198  | 4558    | 16712    | 45451  | 244193  |
| TOTAL JULY      | 15659       | 16273 | 4829          | 12580 | 1273          | 941   | 21761         | 29794 | 362264 | 1013841  | 503788  | 25077   | 56160    | 92700  | 2340075 |
| AUG 05 - AUG 11 | 3918        | 3880  | 701           | 2044  | 329           | 130   | 4948          | 6054  | 42035  | 540780   | 73741   | 125581  | 23475    | 46982  | 229219  |
| AUG 12 - AUG 18 | 3736        | 7291  | 451           | 4105  | 409           | 196   | 4596          | 11592 | 22934  | 1167640  | 1494124 | 1621469 | 22313    | 60981  | 82971   |
| AUG 19 - AUG 25 | 4762        | 7468  | 669           | 2017  | 793           | 385   | 6224          | 9870  | 17144  | 992803   | 2786255 | 1003265 | 31861    | 56383  | 68733   |
| AUG 26 - SEP 01 | 12733       | 5615  | 778           | 2540  | 285           | 221   | 13796         | 8376  | 20301  | 892025   | 1119060 | 171732  | 33233    | 67659  | 176911  |
| TOTAL AUGUST    | 25149       | 24254 | 2599          | 10706 | 1816          | 932   | 29564         | 35892 | 102414 | 3593248  | 5473180 | 2922047 | 110882   | 232005 | 557834  |
| SEP 02 - SEP 08 | 19005       | 1515  | 730           | 850   | 496           | 62    | 20231         | 2427  | 20525  | 442504   | 77457   | 79999   | 18697    | 22403  | 194999  |
| SEP 09 - SEP 15 | 2939        | 5     | 81            |       | 54            |       | 3074          | 5     | 12217  | 3101     |         | 16418   | 5044     | 42     | 58084   |
| SEP 16 - SEP 22 | 583         | 751   | 34            | 242   | 61            | 30    | 678           | 1023  | 5165   | 2058     | 2085    | 1947    | 7773     | 22986  | 41644   |
| SEP 23 - SEP 29 | 101         | 17    | 10            | 73    | 33            | 1     | 144           | 91    | 383    | 1328     | 47      | 1133    | 2523     | 1082   | 15663   |
| TOTAL SEPTEMBER | 22628       | 2288  | 855           | 1165  | 644           | 93    | 24127         | 3546  | 38290  | 448991   | 79589   | 99497   | 34037    | 46513  | 310390  |
| SEP 30 - OCT 06 | 3           | 4     |               | 13    | 149           | 1     | 152           | 18    | 301    | 1233     |         | 467     | 1427     | 2781   | 7304    |
| OCT 07 - OCT 13 | 341         | 86    | 44            | 236   | 87            | 2     | 472           | 324   | 2      | 580      | 7       |         | 7822     | 8440   | 644     |
| OCT 14 - OCT 20 | 338         |       | 77            | 2     | 51            |       | 466           | 2     |        | 190      |         |         | 3991     | 217    | 381     |
| OCT 21 - OCT 27 | 396         | 57    | 31            | 88    | 78            | 1     | 505           | 146   | 1      | 4571     | 1       |         | 5301     | 1473   | 27      |
| OCT 28 - NOV 03 | 39          |       | 6             |       | 4             |       | 49            |       |        | 14       |         |         | 1121     |        |         |
| TOTAL OCTOBER   | 1117        | 147   | 158           | 339   | 369           | 4     | 1644          | 490   | 304    | 6588     | 8       | 467     | 19662    | 12911  | 8356    |
| TOTAL NOVEMBER  | 68          |       | 2             |       | 14            |       | 84            |       |        | 45       |         |         | 1498     |        |         |
| TOTAL DECEMBER  |             |       |               |       |               |       |               |       |        |          |         |         | 1        |        |         |
| TOTAL 1990      | 70644       | 42962 | 9796          | 24790 | 4610          | 1970  | 85050         | 69722 | 513566 | 5084320  | 6056565 | 3047132 | 224594   | 384129 | 3263690 |

1. Troll includes troll freezer.

COMMERCIAL SALMON LANDINGS AND EFFORT BY WEEK, SPECIES AND GEAR  
(In Number of Fish and Days Fished)  
1990

## BRITISH COLUMBIA

|                 | PINK     |          |         | CHUM     |         |       | STEELHEAD |       |       | TOTAL LANDINGS |         | DAYS FISHED |       |       |         |
|-----------------|----------|----------|---------|----------|---------|-------|-----------|-------|-------|----------------|---------|-------------|-------|-------|---------|
|                 | Gill Net | Seine    | Troll   | Gill Net | Seine   | Troll | Gill Net  | Seine | Troll | Net            | Troll   | Gill Net    | Seine | Troll | Tr. Fr. |
| TOTAL JANUARY   |          |          |         |          |         |       |           |       |       |                |         |             |       |       |         |
| TOTAL FEBRUARY  |          |          |         |          |         |       |           |       |       |                |         |             |       |       |         |
| TOTAL MARCH     |          |          |         |          |         |       |           |       |       |                |         |             |       |       |         |
| TOTAL APRIL     |          |          |         |          |         |       | 3         |       |       | 57             | 176     | 23          |       | 21    |         |
| MAY 06 - MAY 12 |          |          |         |          |         |       |           |       |       | 39             | 327     | 7           |       | 24    |         |
| MAY 13 - MAY 19 |          |          |         |          |         |       |           |       |       | 20             |         | 4           |       |       |         |
| MAY 20 - MAY 26 |          |          |         |          |         |       |           |       |       | 22             |         | 4           |       |       |         |
| MAY 27 - JUN 02 |          |          |         |          |         |       |           |       |       | 37             |         | 6           |       |       |         |
| TOTAL MAY       |          |          |         |          |         |       |           |       |       | 118            | 327     | 21          |       | 24    |         |
| JUN 03 - JUN 09 |          |          |         |          |         |       |           |       |       | 44             |         | 7           |       |       |         |
| JUN 10 - JUN 16 |          |          |         | 12       |         |       | 1         |       |       | 629            |         | 90          |       |       |         |
| JUN 17 - JUN 23 | 94       |          |         | 967      |         |       | 20        |       |       | 8334           |         | 589         |       |       |         |
| JUN 24 - JUN 30 | 669      |          | 889     | 2870     |         | 240   | 137       |       | 1     | 27422          | 58000   | 857         |       | 733   | 8       |
| TOTAL JUNE      | 763      |          | 889     | 3849     |         | 240   | 158       |       | 1     | 36429          | 58000   | 1543        |       | 733   | 8       |
| JUL 01 - JUL 07 | 8022     | 36       | 15753   | 19544    | 40      | 2056  | 211       |       | 51    | 92380          | 856598  | 2459        | 2     | 8704  | 263     |
| JUL 08 - JUL 14 | 12993    | 431      | 45437   | 30318    | 142     | 3178  | 274       |       | 53    | 198559         | 668519  | 2935        | 25    | 7002  | 1790    |
| JUL 15 - JUL 21 | 61596    | 778515   | 144165  | 53139    | 136432  | 5992  | 554       | 90    | 75    | 1305624        | 651356  | 2634        | 801   | 6764  | 2046    |
| JUL 22 - JUL 28 | 199871   | 1618289  | 853667  | 84502    | 148559  | 6335  | 1743      | 163   | 57    | 2533503        | 1335453 | 4468        | 1265  | 7742  | 3097    |
| JUL 29 - AUG 04 | 313531   | 2000178  | 766739  | 63716    | 150231  | 6751  | 1246      | 311   | 58    | 3272655        | 1065857 | 3806        | 1275  | 4710  | 2373    |
| TOTAL JULY      | 596013   | 4397449  | 1825761 | 251219   | 435404  | 24312 | 4028      | 564   | 294   | 7402721        | 4577783 | 16302       | 3368  | 34922 | 9569    |
| AUG 05 - AUG 11 | 485896   | 2280796  | 431580  | 47221    | 84613   | 5091  | 1255      | 180   | 33    | 3595941        | 833539  | 5606        | 940   | 6205  | 1732    |
| AUG 12 - AUG 18 | 316958   | 2726256  | 182189  | 20139    | 27365   | 3621  | 1190      | 136   | 50    | 5853290        | 1913234 | 6353        | 1201  | 8144  | 1780    |
| AUG 19 - AUG 25 | 186529   | 1298259  | 165509  | 33228    | 54315   | 9162  | 859       | 104   | 61    | 5456690        | 1263874 | 7264        | 1332  | 3549  | 2889    |
| AUG 26 - SEP 01 | 73312    | 1548908  | 63378   | 56008    | 67575   | 2156  | 344       | 35    | 33    | 3880331        | 434511  | 6305        | 1359  | 5092  | 615     |
| TOTAL AUGUST    | 1062695  | 7854219  | 842656  | 156596   | 233868  | 20030 | 3648      | 455   | 177   | 18786252       | 4445158 | 25528       | 4832  | 22990 | 7016    |
| SEP 02 - SEP 08 | 24560    | 485672   | 37424   | 43111    | 55395   | 2370  | 314       | 7     | 48    | 1192778        | 335365  | 4408        | 615   | 4509  | 1830    |
| SEP 09 - SEP 15 | 1628     | 9045     | 16653   | 5736     |         | 3272  | 94        |       | 15    | 27769          | 106659  | 739         | 3     | 2456  | 1066    |
| SEP 16 - SEP 22 | 1625     | 33498    | 6121    | 34280    | 134071  | 778   | 84        | 9     | 3     | 240170         | 55658   | 1728        | 519   | 1882  | 840     |
| SEP 23 - SEP 29 | 3799     | 113      | 2289    | 23907    | 11714   | 5562  | 13        | 1     | 8     | 44762          | 25038   | 810         | 139   | 941   | 238     |
| TOTAL SEPTEMBER | 31612    | 528328   | 62487   | 107034   | 201180  | 11982 | 505       | 17    | 74    | 1505479        | 522720  | 7685        | 1276  | 9788  | 3974    |
| SEP 30 - OCT 06 | 8        | 13212    | 1489    | 27832    | 89690   | 3035  | 25        |       | 2     | 136378         | 12598   | 174         | 228   | 569   | 105     |
| OCT 07 - OCT 13 | 396      | 4410     | 550     | 186341   | 479850  | 83    | 32        | 8     |       | 688682         | 1279    | 2533        | 577   | 3     | 14      |
| OCT 14 - OCT 20 | 12       |          |         | 94241    | 146151  | 354   | 13        |       |       | 245283         | 735     | 1806        | 131   | 8     | 37      |
| OCT 21 - OCT 27 | 214      | 307      |         | 199566   | 302988  | 7414  | 34        | 3     |       | 515109         | 7442    | 2282        | 441   | 85    |         |
| OCT 28 - NOV 03 | 27       |          |         | 43037    | 28078   |       | 12        |       |       | 72338          |         | 845         | 3     |       |         |
| TOTAL OCTOBER   | 657      | 17929    | 2039    | 551017   | 1046757 | 10886 | 116       | 11    | 2     | 1657790        | 22054   | 7640        | 1380  | 665   | 156     |
| TOTAL NOVEMBER  | 290      |          |         | 76590    | 44407   |       | 7         |       |       | 122921         |         | 1351        | 7     |       |         |
| TOTAL DECEMBER  |          |          |         | 286      |         |       | 6         |       |       | 293            |         | 14          |       |       |         |
| TOTAL 1990      | 1692030  | 12797925 | 2733832 | 1146591  | 1961616 | 67450 | 8471      | 1047  | 548   | 29512060       | 9626218 | 60107       | 10863 | 69143 | 20723   |

1. Troll includes troll freezer.

COMMERCIAL HERRING & GROUND FISH LANDINGS BY SPECIES, GEAR AND MONTH  
(In Tonnes<sup>1</sup>)  
1990

## BRITISH COLUMBIA

|                        | JAN.<br>JAN 01<br>FEB 03 | FEB.<br>FEB 04<br>MAR 03 | MAR.<br>MAR 04<br>MAR 31 | APR.<br>APR 01<br>MAY 05 | MAY<br>MAY 06<br>JUN 02 | JUN.<br>JUN 03<br>JUN 30 | JUL.<br>JUL 01<br>AUG 04 | AUG.<br>AUG 05<br>SEP 01 | SEP.<br>SEP 02<br>SEP 29 | OCT.<br>SEP 30<br>NOV 03 | NOV.<br>NOV 04<br>DEC 01 | DEC.<br>DEC 02<br>DEC 31 | TOTAL   |
|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------|
| ROE ON KELP            |                          |                          |                          | 198.9                    | 25.0                    |                          |                          |                          |                          |                          |                          |                          | 223.8   |
| HERRING ROE GILL NET   |                          |                          | 15391.2                  | 1170.0                   |                         |                          |                          |                          |                          |                          |                          |                          | 16561.2 |
| SEINE                  |                          |                          | 21032.2                  | 2489.9                   |                         |                          |                          |                          |                          |                          |                          |                          | 23522.1 |
| FOOD GILL NET          |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          | 134.1                    | 45.4                     | 179.5   |
| SEINE                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| TRAWL                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| BAIT GILL NET          |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| SEINE                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| TRAWL                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          | 122.5                    | 122.5   |
| POND GILL NET          |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| SEINE                  | 91.5                     | 269.0                    |                          | 20.8                     | 7.0                     | 43.0                     | 21.5                     | 18.1                     | 6.8                      | 7.6                      | 185.0                    |                          | 670.4   |
| TRAWL                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| HALIBUT LARGE LONGLINE |                          |                          |                          | 155.3                    |                         | 363.6                    |                          |                          | 255.3                    | 0.8                      |                          |                          | 774.9   |
| TROLL                  |                          |                          |                          |                          |                         | 1.6                      |                          |                          | 2.8                      |                          |                          |                          | 4.3     |
| MEDIUM LONGLINE        |                          |                          |                          | 934.5                    | *                       | 923.1                    | 4.4                      | 2.1                      | 1037.0                   | 2.5                      |                          |                          | 2903.7  |
| TROLL                  |                          |                          |                          |                          |                         |                          |                          |                          | 4.1                      | 0.3                      |                          |                          | 4.4     |
| CHIX LONGLINE          |                          |                          |                          |                          |                         |                          |                          |                          | 0.6                      |                          |                          |                          | 0.6     |
| TROLL                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |         |
| NO. 2 LONGLINE         |                          |                          |                          | 14.1                     |                         | 35.8                     |                          |                          | 29.8                     |                          |                          |                          | 79.7    |
| TROLL                  |                          |                          |                          |                          |                         |                          |                          |                          | 0.3                      |                          |                          |                          | 0.3     |
| MIXED LONGLINE         |                          |                          |                          | 0.5                      |                         | 14.4                     |                          |                          | 0.4                      |                          |                          |                          | 15.4    |
| TROLL                  |                          |                          |                          |                          |                         |                          |                          |                          | 0.1                      |                          |                          |                          | 0.1     |
| SOLE BRILL TRAWL       | 190.3                    | 170.7                    | 108.5                    | 46.2                     | 77.0                    | 94.3                     | 72.7                     | 60.9                     | 120.1                    | 39.7                     | 26.5                     | 37.4                     | 1044.4  |
| BUTTER TRAWL           | 0.1                      |                          | *                        | 1.0                      | 0.1                     |                          |                          |                          |                          | 0.6                      | 0.3                      |                          | 2.2     |
| DOVER TRAWL            | 69.2                     | 257.2                    | 499.1                    | 566.6                    | 190.1                   | 185.6                    | 132.6                    | 136.2                    | 166.7                    | 59.5                     | 24.7                     | 86.3                     | 2373.8  |
| LEMON TRAWL            | 57.7                     | 96.3                     | 101.9                    | 227.7                    | 143.8                   | 140.2                    | 109.1                    | 82.8                     | 119.6                    | 52.1                     | 88.9                     | 24.6                     | 1244.9  |
| REX TRAWL              | 1.0                      | 2.2                      | 10.1                     | 12.6                     | 14.2                    | 9.0                      | 6.9                      | 30.7                     | 27.9                     | 7.1                      | 6.2                      | 1.2                      | 129.1   |
| ROCK TRAWL             | 34.8                     | 58.5                     | 105.0                    | 438.7                    | 204.3                   | 270.7                    | 238.1                    | 245.1                    | 287.1                    | 151.0                    | 122.4                    | 23.9                     | 2179.5  |
| MIXED TRAWL            | 4.7                      | 11.2                     | 2.5                      | 10.3                     | 4.1                     | 5.1                      | 2.9                      |                          | 4.2                      | 0.6                      | 2.0                      | 1.3                      | 48.9    |
| TOTAL TRAWL            | 357.8                    | 596.1                    | 827.2                    | 1303.1                   | 633.7                   | 704.9                    | 562.4                    | 555.7                    | 725.5                    | 310.7                    | 271.0                    | 174.6                    | 7022.7  |
| OTHER                  | *                        | *                        | *                        | 2.9                      | 0.2                     | 6.9                      | *                        | 2.1                      | 4.5                      | 1.4                      | 0.3                      |                          | 18.4    |
| LINGCOD TROLL          | 2.4                      | 1.7                      | 14.7                     | 26.6                     | 93.6                    | 43.6                     | 118.5                    | 41.2                     | 102.9                    | 43.6                     | 8.9                      | 5.6                      | 503.3   |
| LONGLINE               | 6.2                      | 16.1                     | 41.9                     | 80.3                     | 97.5                    | 147.4                    | 18.5                     | 16.8                     | 120.3                    | 64.3                     | 32.4                     | 22.5                     | 664.3   |
| TRAWL                  | 34.6                     | 53.3                     | 23.8                     | 156.8                    | 434.4                   | 868.0                    | 834.4                    | 478.6                    | 567.1                    | 299.7                    | 88.2                     | 21.8                     | 3860.8  |
| OTHER                  |                          |                          |                          | 0.1                      | 3.3                     | 3.7                      | 0.1                      | 9.5                      | 6.1                      | 1.7                      | 0.8                      | *                        | 25.4    |
| PACIFIC COD TROLL      |                          |                          | *                        |                          | 1.5                     | 0.1                      | 0.6                      | 0.9                      | 0.7                      | 0.2                      | 0.1                      |                          | 4.3     |
| TRAWL                  | 219.2                    | 1263.0                   | 861.8                    | 956.0                    | 621.2                   | 671.4                    | 435.0                    | 279.3                    | 389.9                    | 120.4                    | 292.8                    | 99.6                     | 6209.5  |
| MIDWATER TRAWL         | 0.3                      |                          | 0.8                      | 1.0                      |                         | 0.3                      |                          | 2.7                      | 6.1                      | 0.3                      | 0.2                      |                          | 11.4    |
| OTHER                  | 0.8                      | 0.8                      | 1.2                      | 0.5                      | 1.4                     | 0.5                      |                          | 0.5                      | 0.8                      | 0.2                      | 0.2                      | 0.8                      | 7.7     |
| SABLEFISH LONGLINE     |                          |                          |                          | 35.1                     | 214.6                   | 74.1                     | 104.0                    | 48.9                     | 215.6                    | 396.5                    | 245.1                    | 37.9                     | 1371.8  |
| TRAWL                  | 15.1                     | 22.3                     | 30.8                     | 56.5                     | 57.7                    | 60.9                     | 121.5                    | 21.2                     | 39.6                     | 22.1                     | 0.5                      | 3.2                      | 451.5   |
| TRAP                   |                          | 25.6                     |                          | 39.5                     | 540.2                   | 455.6                    | 436.4                    | 103.4                    | 217.5                    | 667.6                    | 535.7                    | 279.1                    | 3300.5  |
| OTHER                  |                          |                          |                          | 0.3                      |                         |                          |                          | 0.3                      |                          | 0.7                      |                          |                          | 1.3     |

1. Halibut landings are reported as dressed weight, head off.  
All other fish are reported as round weight.
2. Troll includes troll freezer and handline.
3. Other includes more than one gear type.
4. \* indicates less than 50 kg.

COMMERCIAL HERRING & GROUND FISH LANDINGS BY SPECIES, GEAR AND MONTH  
(In Tonnes<sup>1</sup>)  
1990

## BRITISH COLUMBIA

|                      |   | JAN.<br>JAN 01<br>FEB 03    | FEB.<br>FEB 04<br>MAR 03     | MAR.<br>MAR 04<br>MAR 31       | APR.<br>APR 01<br>MAY 05               | MAY<br>MAY 06<br>JUN 02                | JUN.<br>JUN 03<br>JUN 30            | JUL.<br>JUL 01<br>AUG 04             | AUG.<br>AUG 05<br>SEP 01            | SEP.<br>SEP 02<br>SEP 29              | OCT.<br>SEP 30<br>NOV 03            | NOV.<br>NOV 04<br>DEC 01     | DEC.<br>DEC 02<br>DEC 31      | TOTAL                                     |
|----------------------|---|-----------------------------|------------------------------|--------------------------------|--|--|-------------------------------------|--------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|------------------------------|-------------------------------|---|
| PACIFIC OCEAN PERCH  | TRAWL<br>MIDWATER TRAWL<br>OTHER                      | 342.4<br>0.2                | 446.1                        | 187.4<br>0.4<br>0.2            | 796.6<br>6.5<br>0.2                    | 977.3<br>*                             | 671.6                               | 754.7<br>1.4<br>0.5                  | 207.3<br>1.5<br>1.0                 | 280.9<br>5.1<br>0.3                   | 736.5<br>43.1<br>0.1                | 109.8<br>0.2                 | 22.5<br>0.1<br>1.9            | 5533.1<br>58.2<br>4.2                     |
| REEDI ROCKFISH       | TRAWL<br>MIDWATER TRAWL<br>OTHER                      | 119.7                       | 151.7                        | 61.2                           | 346.1<br>22.0                          | 163.3<br>3.9                           | 217.3<br>19.8                       | 269.5<br>1.8                         | 66.7                                | 93.3<br>6.5<br>0.3                    | 32.8<br>4.5<br>1.4                  | 20.3<br>2.6                  | 0.6                           | 1542.6<br>61.0<br>1.7                     |
| GREENIES             | TRAWL<br>MIDWATER TRAWL<br>OTHER                      | 196.8<br>126.4<br>*         | 383.0<br>129.7<br>0.2        | 129.3<br>58.4<br>0.2           | 577.4<br>170.1<br>0.2                  | 366.4<br>330.8<br>0.5                  | 221.8<br>28.3<br>2.8                | 282.6<br>40.7<br>*                   | 44.7<br>149.7<br>0.4                | 141.7<br>89.4<br>0.8                  | 166.4<br>359.1<br>0.6               | 39.9<br>724.1                | 58.7<br>95.5<br>5.2           | 2608.9<br>2302.2<br>11.0                  |
| UNSPECIFIED ROCKFISH | TROLL<br>LONGLINE<br>TRAWL<br>MIDWATER TRAWL<br>OTHER | 4.5<br>6.3<br>723.6<br>32.2 | 9.8<br>6.7<br>915.8<br>348.4 | 22.3<br>17.5<br>831.1<br>114.1 | 33.6<br>45.0<br>1462.2<br>260.2<br>0.2 | 76.1<br>71.1<br>1430.0<br>380.6<br>0.1 | 67.1<br>90.9<br>1336.8<br>59.5<br>* | 89.0<br>13.7<br>799.5<br>85.9<br>2.7 | 70.7<br>14.7<br>469.4<br>231.0<br>* | 84.3<br>88.9<br>864.1<br>274.1<br>1.4 | 68.4<br>24.3<br>818.8<br>581.5<br>* | 8.1<br>9.4<br>184.0<br>616.1 | 9.0<br>98.6<br>134.5<br>456.2 | 542.8<br>487.3<br>9969.8<br>3439.9<br>4.4 |
| RED SNAPPER          | TROLL<br>LONGLINE<br>TRAWL<br>OTHER                   | 1.2<br>14.2                 | 6.6<br>19.5                  | 16.7<br>65.9<br>*              | 21.8<br>163.0<br>*                     | 31.3<br>124.0<br>*                     | 28.2<br>146.0<br>*                  | 18.9<br>48.9<br>0.1                  | 13.3<br>51.1<br>0.1                 | 30.9<br>169.9<br>0.1                  | 16.9<br>102.1                       | 4.0<br>32.3<br>*             | 10.6<br>31.6                  | 200.4<br>968.5<br>0.1<br>0.2              |
| FLOUNDER             | TRAWL<br>OTHER  | 9.2                         | 11.3                         | 4.4<br>*                       | 13.8                                   | 1.3<br>*                               | 1.2<br>*                            | 2.9<br>*                             | 3.9                                 | 8.2                                   | 9.4<br>*                            | 45.1                         | 32.1                          | 142.8<br>*                                |
| SKATE                | TRAWL<br>MIDWATER TRAWL<br>LONGLINE<br>OTHER          | 7.1<br>1.8<br>0.1           | 15.4<br>1.0<br>0.1           | 24.4<br>1.1<br>*               | 18.2<br>1.4<br>0.1                     | 22.9<br>2.3<br>0.3                     | 14.8<br>2.2<br>0.4                  | 7.0<br>0.2                           | 20.6<br>*                           | 12.5<br>2.0<br>0.4                    | 7.6<br>2.1<br>0.5                   | 9.0<br>1.4<br>0.1            | 4.6<br>1.6                    | 164.0<br>16.8<br>2.2                      |
| IDIOT FISH           | TRAWL<br>LONGLINE<br>OTHER                            | 4.6<br>*                    | 14.8<br>*                    | 28.8                           | 36.8<br>0.4<br>0.2                     | 30.3<br>0.1                            | 24.0<br>0.4                         | 11.3                                 | 6.5<br>*                            | 10.8<br>0.9<br>0.1                    | 7.7<br>0.7<br>0.2                   | 18.2<br>*                    | 9.9<br>4.6                    | 203.7<br>7.1<br>0.5                       |
| SILVER PERCH         | TRAWL<br>OTHER  | 0.2                         | 0.2                          | 0.1                            | 0.9                                    | 0.1                                    | 0.2                                 |                                      |                                     |                                       | *                                   |                              |                               | 0.5<br>1.2                                |
| TURBOT               | TRAWL<br>OTHER  | 73.6                        | 6.8                          | 43.0                           | 386.7<br>3.6                           | 284.5<br>*                             | 454.5<br>*                          | 355.9                                | 295.0<br>*                          | 372.1<br>3.0                          | 228.4<br>0.3                        | 94.3                         | 0.5                           | 2595.2<br>7.0                             |
| POLLOCK              | TRAWL<br>MIDWATER TRAWL                               | 3.1<br>29.6                 | 36.9<br>23.6                 | 17.5<br>7.7                    | 83.9                                   | 132.6<br>3.6                           | 41.7<br>7.1                         | 16.1                                 | 5.3<br>0.5                          | 53.2<br>2.4                           | 6.0<br>26.6                         | 6.3<br>156.9                 | 6.1<br>9.6                    | 408.7<br>267.5                            |
| DOG FISH             | TRAWL<br>MIDWATER TRAWL<br>LONGLINE<br>OTHER          | 262.1<br>318.2<br>0.9       | 146.9<br>305.6<br>0.1        | 226.8<br>20.3<br>517.4<br>3.5  | 256.1<br>20.3<br>291.3<br>12.3         | 325.1<br>0.4<br>172.6<br>0.1           | 33.8                                | 52.6<br>1.3<br>0.5                   | 6.0<br>1.3<br>1.5                   | 10.6<br>6.0<br>0.1                    | 79.4<br>2.0                         | 53.3<br>0.3                  | 974.0<br>0.5                  | 1262.9<br>41.0<br>2782.4<br>23.2          |
| HAKE                 | TRAWL<br>MIDWATER TRAWL<br>OTHER                      |                             | 674.9                        | 60.0<br>1377.5                 | 49.7<br>2295.4                         | 56.0<br>868.1                          | 579.1                               | 976.5<br>0.2                         | 813.6                               | 1165.5<br>0.2                         | 956.1                               | 287.3                        | *                             | 165.8<br>9994.0<br>0.3                    |
| SHARK                |   | *                           |                              |                                | 0.1                                    | 0.1                                    | 0.2                                 | 0.2                                  | 0.1                                 |                                       |                                     |                              |                               | 0.8                                       |
| OTHER GROUND FISH    |   |                             |                              | *                              |  | *                                      | 0.2                                 | 0.1                                  | 0.4                                 | 1.1                                   | 0.8                                 |                              | *                             | 2.6                                       |
| TOTAL                |   | 3005.8                      | 5902.9                       | 42062.7                        | 15019.2                                | 8587.2                                 | 8521.6                              | 6440.7                               | 4056.3                              | 7508.8                                | 6225.5                              | 4230.2                       | 2781.5                        | 114342.4                                  |

1. Halibut landings are reported as dressed weight, head off.  
All other fish are reported as round weight.
2. Troll includes troll freezer and handline.
3. Other includes more than one gear type.
4. \* indicates less than 50 Kg.

COMMERCIAL SHELLFISH & OTHER FISH LANDINGS AND EFFORT BY SPECIES, GEAR AND MONTH  
(In Tonnes<sup>1</sup> and Days Fished)  
1990

## BRITISH COLUMBIA

|                                    | JAN.<br>JAN 01<br>FEB 03 | FEB.<br>FEB 04<br>MAR 03 | MAR.<br>MAR 04<br>MAR 31 | APR.<br>APR 01<br>MAY 05 | MAY<br>MAY 06<br>JUN 02 | JUN.<br>JUN 03<br>JUN 30 | JUL.<br>JUL 01<br>AUG 04 | AUG.<br>AUG 05<br>SEP 01 | SEP.<br>SEP 02<br>SEP 29 | OCT.<br>SEP 30<br>NOV 03 | NOV.<br>NOV 04<br>DEC 01 | DEC.<br>DEC 02<br>DEC 31 | TOTAL         |
|------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------|
| SQUID OTHER SEINE<br>TRAWL         | *                        |                          | 0.1                      |                          | 22.7<br>21.4            | 16.9                     | 1.3                      | 1.1                      | 0.5                      | 6.7                      | 1.4                      |                          | 50.6<br>21.4  |
| PLANKTON MIDWATER TR.<br>OTHER (2) | 107.9                    | 60.7                     | 25.6                     |                          |                         |                          |                          |                          |                          | 73.9                     | 167.4<br>18.3            | 76.5                     | 512.1<br>18.3 |
| OCTOPUS DIVING                     | 6.7                      | 20.6                     | 22.5                     | 17.0                     | 9.4                     | 9.1                      | 4.0                      | 4.3                      | 14.0                     | 17.6                     | 9.0                      | 6.9                      | 141.0         |
| TRAWL                              | 3.8                      | 5.8                      | 3.8                      | 6.5                      | 1.9                     | 1.1                      | 0.6                      | 0.8                      | 0.6                      | 1.9                      | 3.7                      | 0.5                      | 31.0          |
| TRAP                               |                          |                          | 0.2                      | 1.3                      | 0.7                     | 0.3                      | 1.1                      | 1.0                      | 0.7                      | 1.2                      | 1.9                      | 0.2                      | 8.6           |
| HOOK & LINE (3)                    | 0.1                      | *                        | 0.1                      | 1.2                      | 0.7                     | 0.5                      | 0.1                      | 0.1                      | 0.5                      | 0.4                      | 1.3                      | *                        | 5.0           |
| OTHER (2)                          | *                        |                          |                          | 1.4                      | 3.3                     | 1.6                      | 1.4                      | 0.6                      | 0.2                      | 0.6                      | 1.0                      | 1.0                      | 11.2          |
| SEA URCHIN DIVING                  | 467.5                    | 268.4                    | 247.3                    | 440.6                    | 135.7                   | 310.4                    | 114.0                    | 18.7                     | 183.6                    | 384.3                    | 700.8                    | 367.5                    | 3638.9        |
| PRAWNS SHRIMP TRAWL                | *                        | *                        | 0.1                      | 0.2                      | 0.5                     | 0.4                      | 0.8                      | 0.7                      | *                        | 1.0                      | 0.4                      | *                        | 4.2           |
| TRAP                               | 1.4                      |                          | *                        | 149.0                    | 139.3                   | 98.2                     | 99.4                     | 42.3                     | 51.4                     | 83.9                     | 58.5                     | 33.3                     | 756.6         |
| SHRIMP SHRIMP TRAWL                | 17.0                     | 22.5                     | 50.5                     | 200.8                    | 267.2                   | 185.9                    | 196.8                    | 124.7                    | 497.4                    | 251.4                    | 74.2                     | 17.1                     | 1905.5        |
| TRAP                               |                          |                          |                          | 1.0                      | 2.4                     | 2.3                      | 0.3                      | 11.0                     | 0.6                      | 5.0                      | 4.8                      | 6.6                      | 34.1          |
| DAYS FISHED SH TRAWL               | 126                      | 299                      | 419                      | 642                      | 751                     | 368                      | 246                      | 177                      | 529                      | 867                      | 558                      | 246                      | 5228          |
| SHRIMP & PRAWN TRAP                | 44                       |                          | 1                        | 1869                     | 2244                    | 1796                     | 2019                     | 1210                     | 1290                     | 2263                     | 1707                     | 927                      | 15370         |
| CLAMS (4) RAZOR                    |                          |                          | 8.6                      | 51.9                     | 34.7                    | 17.0                     |                          | 0.4                      | 1.7                      |                          |                          |                          | 114.4         |
| BUTTER                             | 14.8                     | *                        | 4.2                      |                          | 6.1                     | *                        | 11.3                     | 45.2                     | 7.6                      | 9.4                      | 7.9                      | 2.8                      | 109.3         |
| MANILA                             | 123.8                    | 107.2                    | 100.5                    | 254.7                    | 25.1                    | 125.0                    | 111.2                    | 7.2                      | 134.3                    | 219.4                    | 164.7                    | 83.4                     | 1456.4        |
| NATIVE LITTLENECK                  | 64.0                     | 92.8                     | 99.8                     | 25.2                     | 18.8                    | 27.7                     | 31.8                     | 0.6                      | 28.1                     | 24.5                     | 27.0                     | 24.9                     | 465.1         |
| MIXED                              | 12.2                     | 58.6                     | 19.7                     | 30.5                     | 16.6                    | 44.7                     | 16.8                     | 11.1                     | 81.8                     | 16.9                     | 19.1                     | 10.7                     | 338.8         |
| ABALONE DIVING                     | 1.7                      | 2.6                      | 3.6                      | 3.0                      | 9.9                     | 1.3                      |                          |                          | 1.5                      | 9.9                      | 14.6                     | 2.0                      | 50.0          |
| DAYS FISHED ABALONE                | 6                        | 39                       | 52                       | 36                       | 100                     | 48                       |                          |                          | 5                        | 164                      | 140                      | 9                        | 599           |
| CRAB TRAWL                         |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| TRAP                               | 34.2                     | 31.5                     | 39.0                     | 112.6                    | 161.7                   | 331.1                    | 418.0                    | 187.9                    | 260.4                    | 366.0                    | 159.6                    | 65.7                     | 2167.6        |
| DAYS FISHED TRAWL                  |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| TRAP                               | 765                      | 675                      | 866                      | 1577                     | 1683                    | 2019                     | 2587                     | 2111                     | 2349                     | 2885                     | 1591                     | 911                      | 20019         |
| GEODDUCK CLAMS DIVING              | 86.3                     | 171.3                    | 572.9                    | 698.3                    | 710.7                   | 550.8                    | 606.7                    | 145.9                    | 140.3                    | 102.8                    | 85.2                     | 120.5                    | 3991.8        |
| HORSE CLAMS (2)                    | 0.9                      | 5.6                      | 3.7                      | 2.2                      | 3.1                     | 2.7                      | 66.5                     | 2.1                      | 33.5                     | 4.2                      |                          |                          | 124.5         |
| MUSSELS HAND                       |                          |                          |                          |                          | *                       | *                        | 0.1                      |                          | 0.3                      |                          |                          |                          | 0.5           |
| GOOSE BARNACLES HAND               | 1.8                      | 2.9                      | 2.1                      | 4.2                      | 4.9                     | 4.2                      | 5.0                      | 3.7                      | 3.7                      | 3.5                      | 0.5                      | 0.7                      | 37.0          |
| SCALLOPS (2)                       | 4.9                      | 4.1                      | 6.4                      | 8.3                      | 7.0                     | 6.3                      | 6.3                      | 6.5                      | 5.8                      | 5.7                      | 3.9                      | 3.5                      | 68.7          |
| SNAILS HAND, DIGGING               |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| CRAYFISH (2)                       |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| SEA CUCUMBER DIVING                | 787.0                    | 82.7                     |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          | 869.7         |
| NON-FOOD FISH (2)                  | 4.2                      | 3.7                      | 25.8                     | 84.8                     | 62.9                    | 14.8                     | 1.4                      | 0.1                      |                          | 8.0                      | 12.2                     | 7.6                      | 225.5         |
| EULACHON OTHER GN                  |                          |                          |                          | 18.4                     | 1.6                     |                          |                          |                          |                          |                          |                          |                          | 19.9          |
| HAGFISH TRAP                       | 41.2                     | 30.4                     | 29.5                     | 38.8                     | 55.6                    |                          |                          |                          |                          | 17.7                     |                          |                          | 213.1         |
| OTHER (2)                          |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| STURGEON GN                        |                          |                          |                          |                          | *                       |                          | *                        | 5.3                      | 1.6                      | 0.6                      | 1.0                      |                          | 8.5           |
| OTHER (2)                          |                          | *                        | *                        | 0.1                      | *                       | 0.2                      |                          | *                        | *                        |                          |                          |                          | 0.4           |
| TUNA HOOK & LINE (3)               | *                        | *                        | *                        | 0.1                      |                         |                          |                          | 15.3                     | 191.8                    | 67.0                     | 0.6                      | 0.8                      | 275.5         |
| SMELT OTHER GN                     |                          |                          |                          |                          | 0.1                     | 0.2                      |                          | 0.1                      | *                        |                          |                          |                          | 0.3           |
| ANCHOVIES OTHER SEINE              |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| FRESHWATER OTHER GN                |                          |                          |                          |                          |                         | *                        | 0.1                      | 0.1                      |                          |                          |                          |                          | 0.2           |
| FISH OTHER (2)                     |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                          |               |
| OTHER FISH (2)                     | *                        | *                        |                          | *                        | *                       | 0.1                      | *                        | 0.1                      | 1.1                      |                          |                          |                          | 1.3           |
| TOTAL WEIGHT                       | 1781.5                   | 971.6                    | 1266.1                   | 2152.2                   | 1724.0                  | 1752.7                   | 1694.9                   | 636.3                    | 1641.6                   | 1685.1                   | 1538.8                   | 832.2                    | 17676.9       |

1. Landings are reported as round weight.
2. Includes more than one type of gear or harvesting method.
3. May include troll, troll freezer, handline or longline gear.
4. Harvested by digging.
5. \* indicates less than 50 Kg.

COMMERCIAL EFFORT BY GEAR AND MONTH  
(In Days Fished or Deliveries)  
1990

## BRITISH COLUMBIA

|                      | JAN.   | FEB.   | MAR.   | APR.   | MAY    | JUN.   | JUL.   | AUG.   | SEP.   | OCT.   | NOV.   | DEC.   | TOTAL  |
|----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                      | JAN 01 | FEB 04 | MAR 04 | APR 01 | MAY 06 | JUN 03 | JUL 01 | AUG 05 | SEP 02 | SEP 30 | NOV 04 | DEC 02 |        |
|                      | FEB 03 | MAR 03 | MAR 31 | MAY 05 | JUN 02 | JUN 30 | AUG 04 | SEP 01 | SEP 29 | NOV 03 | DEC 01 | DEC 31 |        |
| SALMON GILL NET      |        |        |        | 23     | 21     | 1,543  | 16,302 | 25,528 | 7,685  | 7,640  | 1,351  | 14     | 60,107 |
| SEINE                |        |        |        |        |        |        | 3,368  | 4,832  | 1,276  | 1,380  | 7      |        | 10,863 |
| TROLL                |        |        |        | 21     | 24     | 733    | 34,922 | 22,990 | 9,788  | 665    |        |        | 69,143 |
| TROLL FREEZER        |        |        |        |        |        | 8      | 9,569  | 7,016  | 3,974  | 156    |        |        | 20,723 |
| NON-SALMON (1)       |        |        | 10     | 6      | 6      | 4      | 4      | 33     | 520    | 412    | 17     | 11     | 1,023  |
| HERRING GILL NET (2) |        |        | 3,451  | 169    |        |        |        |        |        |        |        |        | 3,620  |
| SEINE (2)            | 16     | 12     | 435    | 67     | 64     | 144    | 83     | 69     | 56     | 35     | 15     | 1      | 997    |
| TRAWL                |        |        |        |        |        |        |        |        |        |        |        | 2      | 2      |
| LONGLINE             | 183    | 265    | 461    | 1,341  | 877    | 2,026  | 422    | 305    | 1,593  | 1,159  | 506    | 431    | 9,569  |
| TRAWL                | 311    | 605    | 421    | 809    | 752    | 732    | 554    | 285    | 482    | 335    | 273    | 105    | 5,664  |
| MIDWATER TRAWL       | 94     | 44     | 51     | 67     | 45     | 18     | 9      | 25     | 25     | 88     | 144    | 55     | 665    |
| SHRIMP TRAWL         | 126    | 299    | 419    | 642    | 751    | 368    | 246    | 177    | 529    | 867    | 558    | 246    | 5,228  |
| BEACH SEINE          |        |        |        | 10     | 1      | 1      |        |        |        |        |        |        | 12     |
| OTHER SEINE          |        |        | 3      |        | 39     | 21     | 4      | 1      | 13     | 9      | 4      |        | 94     |
| OTHER GILL NET       |        |        |        | 141    | 15     | 11     | 1      | 7      | 2      |        |        |        | 177    |
| PRAWN TRAP           | 44     |        | 1      | 1,869  | 2,244  | 1,796  | 2,019  | 1,210  | 1,290  | 2,263  | 1,707  | 927    | 15,370 |
| CRAB TRAP            | 765    | 675    | 866    | 1,577  | 1,683  | 2,019  | 2,587  | 2,111  | 2,349  | 2,885  | 1,591  | 911    | 20,019 |
| OTHER TRAP           | 57     | 53     | 48     | 66     | 231    | 178    | 177    | 52     | 137    | 296    | 156    | 112    | 1,563  |
| DIVING               | 1,819  | 868    | 957    | 997    | 810    | 790    | 652    | 204    | 408    | 1,073  | 1,064  | 616    | 10,258 |
| DIGGING & HAND       | 2,825  | 2,876  | 2,547  | 3,652  | 1,090  | 1,882  | 1,835  | 874    | 2,215  | 3,825  | 2,649  | 1,979  | 28,249 |
| HANDLINE             | 76     | 192    | 398    | 599    | 1,643  | 1,832  | 1,994  | 1,549  | 2,202  | 2,014  | 291    | 371    | 13,161 |

1. Non-salmon species caught on salmon gear.
2. Denotes deliveries.

**1990 B.C. COMMERCIAL LICENCE STATUS REPORT  
FINAL**

| I. COMMERCIAL LICENCE:   |           | TOTAL TO    | ISSUED TO   | % OF         |
|--------------------------|-----------|-------------|-------------|--------------|
| A. LIMITED ENTRY LICENCE |           | BE ISSUED   | 91-03-31    | TOTAL        |
| CATEGORY:                |           |             |             |              |
| SALMON                   | A         | 3688        | 3684        | 99.89        |
|                          | A-Seine   | 549         | 548         | 99.82        |
|                          | B         | 1           | 1           | 100.00       |
|                          | N         | 254         | 253         | 99.61        |
| SCHEDULE II              | C         | 1072        | 997         | 93.00        |
| ABALONE                  | E         | 26          | 26          | 100.00       |
| GEODUCK HORSECLAM        | G         | 55          | 55          | 100.00       |
| ROE HERRING              | H-Gillnet | 1327        | 1327        | 100.00       |
| HERRING SPAWN ON KELP    | H-Seine   | 252         | 252         | 100.00       |
|                          | J         | 28          | 28          | 100.00       |
| SABLEFISH                | K         | 48          | 48          | 100.00       |
| HALIBUT                  | L         | 435         | 435         | 100.00       |
| SHRIMP TRAWL             | S         | 248         | 247         | 99.60        |
| GROUND FISH TRAWL        | T         | 142         | 141         | 99.30        |
|                          |           | <u>8125</u> | <u>8042</u> | <u>98.98</u> |
| B. UNLIMITED LICENCES    |           | ISSUED TO   | ISSUED TO   |              |
|                          |           | 90-12-31    | 89-12-31    |              |
| CATEGORY:                |           |             |             |              |
| PACKING                  | D         | 224         |             | 219          |
| PROCESSOR                | P         | 17          |             | 16           |
| CRAB                     | R         | 495         |             | 0            |
| EXPORT                   | Y         | 11          |             | 0            |
| FISHING WITH VESSEL:     |           |             |             |              |
| GREEN SEA URCHIN         | Z - A     | 155         |             | 191          |
| WEATHERVANE SCALLOP      | Z - B     | 0           |             | 7            |
| RED SEA URCHIN           | Z - C     | 188         |             | 240          |
| SEA CUCUMBER             | Z - D     | 215         |             | 245          |
| SQUID SPECIES            | Z - E     | 88          |             | 72           |
| EUPHASIID (ZOOPLANKTON)  | Z - F     | 56          |             | 45           |
| SHRIMP                   | Z - H     | 249         |             | 901          |
| PINK OR SPINY SCALLOP    | Z - I     | 59          |             | 43           |
| OCTOPUS                  | Z - J     | 350         |             | 257          |
| ANCHOVY                  | Z - K     | 20          |             | 24           |
| SURF AND PILE PERCH      | Z - L     | 36          |             | 40           |
| FOOD HERRING             | Z - M     | 21          |             | 23           |
| ROCKFISHES               | Z - N     | 2396        |             | 2319         |
| SIX-GILL SHARKS          | Z - O     | 33          |             | 29           |
|                          |           | <u>3866</u> |             | <u>4436</u>  |
| FISHING WITHOUT VESSEL:  |           |             |             |              |
| MUSSELS                  | Z - 1     | 21          |             | 20           |
| CLAM                     | Z - 2     | 2068        |             | 1870         |
| GOOSE BARNACLE           | Z - 6     | 137         |             | 130          |
| SMELT                    | Z - 8     | 54          |             | 66           |
| EULACHON                 | Z - 9     | 3           |             | 3            |
|                          |           | <u>2283</u> |             | <u>2089</u>  |



C. SALMON TROLLERS WHO HAVE ELECTED INSIDE AREA:

|            |            |
|------------|------------|
| CATEGORY A | 247        |
| CATEGORY B | 1          |
| CATEGORY C | <u>0</u>   |
|            | <u>248</u> |

D. NUMBER OF SALMON VESSELS BY GEAR TYPE:

| CATEGORY | GILL NET   | TROLL      | COM.        | SEINE      |
|----------|------------|------------|-------------|------------|
| A        | 753        | 665        | 2264        | 547        |
| B        | 0          | 1          | 0           | 0          |
| N        | <u>0</u>   | <u>0</u>   | <u>253</u>  | <u>0</u>   |
| TOTALS:  | <u>753</u> | <u>666</u> | <u>2517</u> | <u>547</u> |

E. ROE HERRING - AREA ELECTIONS:

| AREA           | GILLNET     | SEINE       |
|----------------|-------------|-------------|
| Q.C.I. - 2E    | 72          | 54          |
| Q.C.I. - 2W    | 0           | 11          |
| RUPERT         | 185         | 17          |
| CENTRAL        | 201         | 59          |
| ST. OF GEORGIA | 746         | 0           |
| W.C.V.I.       | <u>122</u>  | <u>98</u>   |
| TOTAL:         | <u>1326</u> | <u>239*</u> |

\* 13 CHARTERED VESSEL

F. CLAM HARVESTING - AREA ELECTED:

|        |             |
|--------|-------------|
| A      | 69          |
| B      | 426         |
| C      | 184         |
| D      | 516         |
| E      | 440         |
| F      | <u>433</u>  |
| TOTAL: | <u>2068</u> |

G. CRAB LIC. - AREA ELECTED

|        |            |
|--------|------------|
| A      | 29         |
| B      | 83         |
| C      | 158        |
| D      | 100        |
| E      | 122        |
| F      | <u>3</u>   |
| TOTAL: | <u>495</u> |

H. TOTAL NUMBER OF LICENSED VESSELS: 5773

II. PERSONAL COMMERCIAL FISHING LICENSES: ENTERED ON LICENSING COMPUTER

|                          |              |
|--------------------------|--------------|
| ANNUAL:                  | 13062        |
| 5 YEAR (VALID FOR 1990): | <u>7035</u>  |
| TOTAL:                   | <u>20097</u> |

III. REVENUE FROM COMMERCIAL LICENSING AT: 90-12-31: \$4,425,970.00

SOURCE: VESSEL AND PERSON STATISTICS REPORT AND LICENSE REVENUE REPORT  
 DATE: 91-03-31  
 PREPARED BY: DARIUS YU