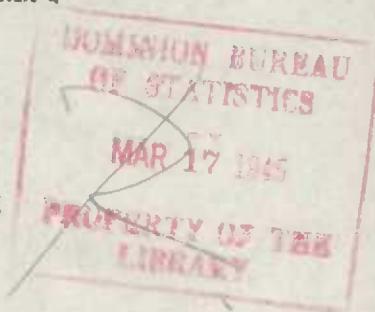


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Minister of Trade and Commerce

CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
FISHERIES AND ANIMAL PRODUCTS BRANCH



ADVANCE REPORT
ON THE
FISHERIES
OF
CANADA

1943



OTTAWA
1945

Issued March, 1944

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS

Fisheries and Animal Products Branch

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.
Chief, Fisheries and Animal Products Branch: W. H. Lanceley.

ADVANCE REPORT ON THE FISHERIES OF CANADA, 1943.

The following report on the fisheries of Canada for the year 1943 is issued by the Dominion Bureau of Statistics, in co-operation with the Dominion Department of Fisheries and the Provincial departments which have jurisdiction over the fisheries of their respective provinces.

PRODUCTION

Higher prices, rather than increased catches, were the principal factor bringing the total value of the fisheries of Canada in 1943 to \$85,858,358, the highest in the history of the industry. The increase over the 1942 figure was \$10,741,425, or 14 p.c. The total represents the value of the fish as marketed, whether fresh, canned, cured or otherwise prepared, and includes the value of such by-products as oil and meal. The sea fisheries contributed \$73,211,575 or 85 p.c. and the inland fisheries \$12,646,783, or 15 p.c. to the total.

The salmon fishery, with a marketed value of \$15,635,290, retained the leading place, but the catch of this fish recorded a decrease of 25 p.c. as compared with 1942, and the marketed value one of 32 p.c. Other leading species were: cod, valued at \$13,070,933, with an increase of 11 p.c. in quantity caught and of 32 p.c. in marketed value; herring, \$12,006,217, with a decrease of 11 p.c. in the catch but an increase of 10 p.c. in value; and lobsters, \$8,208,533, an increase of 7 p.c. in landings and of 61 p.c. in value.

According to marketed value, British Columbia led the other provinces with 37.8 p.c. of the total, followed by Nova Scotia with 25.2 p.c., New Brunswick with 13.0 p.c., Quebec with 6.9 p.c., Ontario with 6.2 p.c., Manitoba with 5.3 p.c., Prince Edward Island with 3.3 p.c., Saskatchewan with 1.4 p.c. and Alberta with 0.9 p.c.

The total quantity of all kinds of fish, including shell fish, taken by Canadian fishermen in 1943 was 12,352,898 cwt., valued at \$49,031,781 at the point of landing. This was an increase of 2 p.c. in quantity caught and of 18 p.c. in landed value over the 1942 figures. The catch and landed values, by provinces, were as follows:

| | Quantity caught cwt. | Value as landed \$ |
|----------------------|----------------------------|--------------------------|
| Prince Edward Island | 332,405 | 1,869,266 |
| Nova Scotia | 2,995,929 | 12,827,765 |
| New Brunswick | 1,810,665 | 5,192,472 |
| Quebec | 1,147,329 | 4,198,165 |
| Ontario | 305,932 | 4,703,655 |
| Manitoba | 358,646 | 3,427,614 |
| Saskatchewan | 104,866 | 773,181 |
| Alberta | 66,431 | 393,227 |
| British Columbia | 5,230,536 | 15,643,941 |
| Yukon | 159 | 2,495 |

CANADA FISHERIES

The table of fish oil production, (Table 5) which formerly showed quantities only on a two-year basis, now presents date of both quantity and value as recorded in 1943. A new table (Table 6) records the production of fish oil and fish meal, by provinces, in 1943.

CAPITAL

The capital investment in the fisheries was \$61,856,910, of which the sea fisheries accounted for \$25,104,273, or 40 p.c., and the inland fisheries \$6,011,443, or 10 p.c. The remaining \$30,741,194, or 50 p.c., represented the value of lands, buildings, machinery, etc., of the secondary fish-processing industry.

EMPLOYMENT

The fisheries gave employment to 77,358 persons in 1943, although not all of these found year-round employmennt. The primary operations of catching the fish accounted for 61,459 persons—45,900 in the sea fisheries and 15,559 in those of the inland waters—while the fish-processing end of the industry reported 15,899 persons employed. The primary industry recorded a gain of 92 persons over 1942 and the secondary phase one of 168 persons.

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943.

| Kind of Fish | | Sea Fisheries | | | |
|------------------------------------|-------|---------------|-----------|-----------|------------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Cod, caught and landed | Cwt. | 1,942,293 | 5,593,830 | 2,153,852 | 7,615,837 |
| Cod livers, landed | Cwt. | 51,494 | 142,547 | 56,091 | 165,515 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 126,468 | 658,829 | 137,851 | 859,895 |
| Fresh fillets | Cwt. | 252,091 | 3,732,414 | 293,936 | 5,094,654 |
| Green salted | Cwt. | 156,989 | 1,137,524 | 157,509 | 1,402,041 |
| Canned | Cases | 3,717 | 25,700 | 25,968 | 260,603 |
| Tongues canned | Cases | 219 | 755 | 64 | 632 |
| Smoked | Cwt. | 362 | 5,102 | 1,915 | 34,897 |
| Smoked fillets | Cwt. | 66,217 | 1,018,725 | 59,261 | 1,145,068 |
| Pickled fillets | Cwt. | - | - | 8,019 | 134,096 |
| Dried | Cwt. | 166,125 | 1,926,438 | 151,571 | 2,055,953 |
| Boneless | Cwt. | 36,524 | 685,692 | 52,568 | 1,146,887 |
| Cod bits | Cwt. | - | - | 144 | 2,100 |
| Livers | Cwt. | 5,394 | 21,883 | 9,578 | 37,112 |
| Livers canned | Cases | 205 | 1,499 | 468 | 4,962 |
| Liver meal | ton | 274 | 18,022 | 527 | 40,658 |
| Liver oil, medicinal (Atlantic) | Gal. | 279,920 | 630,925 | 229,552 | 618,970 |
| Liver oil, vitamin(Pacific) | Lb. | 11,837 | 5,232 | 10,872 | 9,817 |
| Liver oil, crude (Atlantic) | Gal. | 97,411 | 95,481 | 171,899 | 222,588 |
| Total value marketed | | - | 9,964,221 | - | 13,070,933 |
| Haddock, caught and landed | Cwt. | 262,060 | 961,318 | 307,454 | 1,282,332 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 72,266 | 441,104 | 80,667 | 594,068 |
| Fresh fillets | Cwt. | 50,124 | 890,505 | 64,408 | 1,279,248 |
| Canned (Chicken haddies)(a) | Cases | 37,687 | 246,650 | 53,132 | 511,332 |
| Smoked | Cwt. | 9,260 | 131,759 | 7,531 | 129,742 |
| Smoked fillets | Cwt. | 784 | 14,499 | 261 | 5,533 |
| Green salted | Cwt. | 428 | 965 | 1,082 | 5,048 |
| Dried | Cwt. | 1,574 | 7,538 | 2,492 | 18,441 |
| Boneless | Cwt. | 38 | 583 | 15 | 187 |
| Roe | Cwt. | 58 | 807 | 73 | 810 |
| Total value marketed | | - | 1,734,410 | - | 2,544,409 |
| Hake, caught and landed | Cwt. | 238,485 | 436,546 | 213,451 | 614,848 |
| Hake livers, landed | Cwt. | 822 | 1,899 | 2,680 | 5,093 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 19,752 | 49,814 | 18,799 | 71,552 |
| Fresh fillets | Cwt. | 12,054 | 119,621 | 8,925 | 138,074 |
| Canned | Cases | 20,522 | 131,315 | 55,930 | 553,194 |
| Green-salted | Cwt. | 35,885 | 197,911 | 17,740 | 129,851 |

(a) Chicken haddies contain cod, haddock, hake and cusk.

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Continued.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|----------------------------|-----------------------|---------------|-----------|----------|-----------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Hake, marketed - Con. | | | \$ | | \$ |
| Smoked | Cwt. | 367 | 4,548 | 14 | 107 |
| Smoked fillets | Cwt. | 2,326 | 28,356 | 4,381 | 68,006 |
| Pickled fillets | Cwt. | - | - | 634 | 9,544 |
| Dried | Cwt. | 15,429 | 123,190 | 9,278 | 92,833 |
| Boneless | Cwt. | 1,653 | 24,963 | 1,783 | 29,230 |
| Oil vitamin (Atlantic) | Gal. | 8,479 | 10,267 | 7,205 | 9,864 |
| Oil, crude " | Gal. | - | - | 950 | 542 |
| Total value marketed | | - | 689,985 | - | 1,102,897 |
| Cusk, caught and landed | Cwt. | 6,675 | 11,697 | 4,898 | 10,899 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 364 | 1,371 | 1,091 | 3,725 |
| Fresh fillets | Cwt. | 1,534 | 11,569 | 450 | 8,068 |
| Green-salted | Cwt. | 565 | 3,223 | 407 | 2,478 |
| Smoked | Cwt. | 38 | 336 | - | - |
| Smoked fillets | Cwt. | 29 | 348 | 25 | 400 |
| Dried | Cwt. | 622 | 5,599 | 237 | 2,351 |
| Boneless | Cwt. | 238 | 3,678 | 276 | 3,643 |
| Total value marketed | | - | 26,124 | - | 20,665 |
| Pollock, caught and landed | Cwt. | 87,855 | 158,262 | 149,630 | 346,180 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 7,424 | 28,532 | 26,047 | 134,642 |
| Fresh fillets | Cwt. | 3,166 | 42,827 | 8,815 | 146,667 |
| Canned | Cases | 461 | 2,028 | 9 | 43 |
| Green-salted | Cwt. | 8,033 | 45,945 | 14,479 | 93,442 |
| Smoked | Cwt. | - | - | 99 | 1,802 |
| Smoked fillets | Cwt. | - | - | 580 | 8,514 |
| Dried | Cwt. | 18,223 | 157,690 | 18,160 | 190,118 |
| Boneless | Cwt. | 912 | 9,088 | 8,122 | 125,435 |
| Total value marketed | | - | 286,110 | - | 700,653 |
| Catfish, caught and landed | Cwt. | 6,904 | 6,356 | 10,314 | 14,753 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 1,177 | 3,476 | 3,760 | 11,639 |
| Fresh fillets | Cwt. | 2,017 | 22,480 | 2,770 | 38,697 |
| Total value marketed | | - | 25,956 | - | 50,336 |
| Whiting, caught and landed | Cwt. | 1 | 4 | 3 | 12 |
| Marketed fresh | Cwt. | 1 | 7 | 3 | 21 |
| Halibut, caught and landed | Cwt. | 121,757 | 1,750,799 | 139,034 | 2,595,717 |
| Halibut livers landed | Cwt. | 1,781 | 93,256 | 1,774 | 114,911 |
| Halibut viscera, landed | Cwt. | 2,519 | 44,655 | 2,556 | 28,839 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 121,318 | 2,202,672 | 139,622 | 2,813,401 |
| Fresh fillets | Cwt. | 145 | 4,060 | 12 | 306 |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|---------------------------------------|-----------------------|---------------|-----------|----------|-----------|
| | | 1942 | Value | 1943 | Value |
| | | Quantity | \$ | Quantity | \$ |
| Halibut marketed - Con. | | | | | |
| Canned | Cases | 71 | 466 | 16 | 266 |
| Pickled | Cwt. | - | - | 2 | 18 |
| Livers | Cwt. | 126 | 6,791 | 247 | 16,269 |
| Viscera | Cwt. | 84 | 1,160 | 1 | 19 |
| Liver oil, vitamin(Pacific) | Lb. | 44,136 | 150,955 | 24,525 | 155,089 |
| Visceral oil, vitamin (Pacific) | Lb. | 9,044 | 72,544 | 14,107 | 63,502 |
| Offal oil, industrial (Pacific) | Lb. | 124,743 | 8,164 | 156,722 | 8,347 |
| Offal meal | Ton | 138 | 9,158 | 139 | 8,218 |
| Total value marketed | | - | 2,455,970 | - | 3,065,435 |
| Flounders, caught and landed | Cwt. | 5,924 | 13,427 | 11,821 | 29,830 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 3,265 | 13,603 | 10,390 | 65,207 |
| Fresh fillets | Cwt. | 732 | 11,226 | 385 | 7,412 |
| Total value marketed | | - | 24,829 | - | 72,619 |
| Canadian plaice, caught and landed | Cwt. | 27,027 | 41,739 | 25,011 | 52,298 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 8,139 | 38,964 | 19,235 | 127,708 |
| Fresh fillets | Cwt. | 5,640 | 103,458 | 1,558 | 35,028 |
| Canned | Cases | - | - | 76 | 608 |
| Total value marketed | | - | 142,422 | - | 163,344 |
| Yellow tail, caught and landed | Cwt. | 7,882 | 12,045 | 8,737 | 14,577 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 951 | 7,557 | 4,170 | 34,294 |
| Fresh fillets | Cwt. | 1,560 | 34,272 | 1,451 | 32,615 |
| Total value marketed | | - | 41,829 | - | 66,909 |
| Witch, caught and landed | Cwt. | 5,255 | 8,031 | 5,409 | 8,671 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 622 | 4,976 | 3,407 | 28,527 |
| Fresh fillets | Cwt. | 1,031 | 22,682 | 741 | 16,245 |
| Total value marketed | | - | 27,658 | - | 44,772 |
| Skate, caught and landed | Cwt. | 11,835 | 5,545 | 6,193 | 5,133 |
| Skate livers, landed | Cwt. | 257 | 697 | 131 | 514 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 2,413 | 7,869 | 1,393 | 5,364 |
| Wings | Cwt. | - | - | 341 | 5,115 |
| Livers | Cwt. | 30 | 62 | - | - |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|-------------------------------------|-----------------------|---------------|------------|-----------|------------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Skate marketed - Con. | | | \$ | | \$ |
| Liver oil, industrial (Atlantic) | Gal. | 769 | 575 | 4,118 | 1,193 |
| Liver oil, industrial (Pacific) | Lb. | 7,379 | 835 | - | - |
| Total value marketed | | - | 9,342 | - | 11,677 |
| Soles, caught and landed | Cwt. | 6,375 | 33,357 | 7,510 | 45,864 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 4,148 | 28,618 | 5,577 | 33,687 |
| Fresh fillets | Cwt. | 742 | 14,052 | 711 | 15,633 |
| Total value marketed | | - | 42,670 | - | 49,320 |
| Other flat fish, caught and landed | Cwt. | 1,352 | 2,350 | 3,910 | 5,157 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 1,310 | 3,359 | 2,483 | 17,048 |
| Fresh fillets | Cwt. | 14 | 196 | 104 | 1,925 |
| Total value marketed | | - | 3,555 | - | 18,973 |
| Herring, caught and landed | Cwt. | 3,581,516 | 2,129,208 | 3,190,590 | 2,681,187 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 346,065 | 518,167 | 234,435 | 486,710 |
| Canned (round) | Cases | 1,542,477 | 7,243,912 | 1,471,763 | 7,148,371 |
| Canned (kippered) | Cases | 1,083 | 6,081 | 3,308 | 21,348 |
| Canned (kippered snacks) | Cases | 10,467 | 44,485 | 28,326 | 141,630 |
| Herring spread, canned | Cases | - | - | 10,539 | 147,546 |
| Smoked (round) | Cwt. | 59,199 | 267,909 | 64,116 | 603,199 |
| Smoked (boneless) | Cwt. | 3,725 | 54,740 | 4,865 | 85,954 |
| Kippered | Cwt. | 28,239 | 255,177 | 39,312 | 373,552 |
| Pickled | Bbl. | 63,238 | 598,826 | 82,597 | 896,928 |
| Used as bait | Bbl. | 233,272 | 544,112 | 216,075 | 664,964 |
| Fertilizer | Bbl. | 138,996 | 64,862 | 127,191 | 73,687 |
| Meal | Ton | 10,914 | 742,573 | 7,148 | 480,952 |
| Oil, industrial (Atlantic) | Gal. | 115,401 | 20,879 | 93,501 | 17,931 |
| Oil, industrial (Pacific) | Lb. | 5,920,908 | 375,184 | 6,210,018 | 385,641 |
| Scales | Cwt. | 4,667 | 17,123 | 12,405 | 95,061 |
| Total value marketed | | - | 10,752,010 | - | 11,629,474 |
| Mackerel, caught and landed | Cwt. | 303,080 | 737,293 | 570,837 | 1,367,622 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 88,524 | 365,488 | 98,009 | 525,727 |
| Fresh fillets | Cwt. | 3,620 | 44,775 | 3,353 | 44,132 |
| Canned | Cases | 13,993 | 77,108 | 50,596 | 463,067 |
| Pickled | Bbl. | 41,003 | 466,294 | 47,218 | 649,326 |
| Fillets (salted) | Bbl. | 10,786 | 253,250 | 12,700 | 478,010 |
| Used as bait | Bbl. | 14,987 | 111,289 | 15,819 | 113,884 |
| Total value marketed | | - | 1,318,204 | - | 2,274,146 |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|------------------------------|-----------------------|---------------|-----------|------------|-----------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Sardines, caught and landed | Bbl. | 320,558 | 959,964 | 396,381 | 1,285,403 |
| Marketed - | | | | | |
| Sold fresh and salted | Bbl. | 220,952 | 669,161 | 273,953 | 887,888 |
| Canned | Cases | 407,424 | 1,474,462 | 545,510 | 2,115,908 |
| Total value marketed | | - | 2,143,623 | - | 3,003,796 |
| Pilchards, caught and landed | Cwt. | 1,317,673 | 666,809 | 1,774,774 | 1,413,309 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 13 | 52 | - | - |
| Canned | Cases | 46,451 | 222,996 | 101,356 | 461,341 |
| Used as bait | Bbl. | 2,660 | 7,980 | 1,940 | 7,720 |
| Meal | Ton | 11,550 | 827,889 | 15,455 | 1,012,365 |
| Oil, industrial | Lb. | 14,930,128 | 957,690 | 20,546,186 | 1,274,990 |
| Total value marketed | | - | 2,016,607 | - | 2,756,416 |
| Anchovies, caught and landed | Cwt. | 79,900 | 39,846 | 1,407 | 703 |
| Marketed - | | | | | |
| Canned | Cases | 3,070 | 11,900 | 2,099 | 11,483 |
| Meal | Ton | 671 | 47,803 | - | - |
| Oil, industrial | Lb. | 325,036 | 20,592 | - | - |
| Total value marketed | | - | 80,295 | - | 11,483 |
| Alewives, caught and landed | Cwt. | 64,650 | 52,977 | 105,043 | 130,847 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 34,143 | 41,288 | 40,545 | 60,325 |
| Canned | Cases | - | - | 1,709 | 9,222 |
| Smoked | Cwt. | 848 | 2,538 | 755 | 3,356 |
| Salted | Bbl. | 10,104 | 88,648 | 19,953 | 217,114 |
| Vinegar cured | Bbl. | - | - | 2,000 | 24,000 |
| Total value marketed | | - | 132,474 | - | 314,017 |
| Bass, caught and landed | Cwt. | 346 | 829 | 420 | 1,720 |
| Marketed fresh | Cwt. | 346 | 1,455 | 420 | 2,358 |
| Perch, caught and landed | Cwt. | 698 | 5,058 | 870 | 7,472 |
| Marketed fresh | Cwt. | 698 | 8,082 | 870 | 9,844 |
| Rosefish, caught and landed | Cwt. | 1,271 | 1,089 | 323 | 314 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 213 | 1,065 | 165 | 877 |
| Fresh fillets | Cwt. | 345 | 5,927 | 132 | 2,318 |
| Total value marketed | | - | 6,992 | - | 3,195 |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|------------------------------------|-----------------------|---------------|------------|-----------|------------|
| | | 1942 | | 1943 | |
| | | Quantity | \$ | Quantity | \$ |
| Salmon, caught and landed | Cwt. | 1,645,269 | 13,168,420 | 1,241,157 | 7,765,496 |
| Salmon livers, landed | Cwt. | - | - | 181 | 937 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 179,597 | 2,370,211 | 226,752 | 3,418,162 |
| Canned | Cases | 1,817,441 | 20,091,417 | 1,263,829 | 11,790,351 |
| Smoked | Cwt. | - | - | 90 | 2,173 |
| Kippered | Cwt. | 289 | 6,220 | 20 | 480 |
| Mild cured | Cwt. | 9,359 | 213,027 | 7,378 | 251,635 |
| Pickled | Cwt. | 81 | 669 | 68 | 538 |
| Livers | Cwt. | 64 | 321 | 22 | 140 |
| Used as bait | Cwt. | 539 | 1,760 | 75 | 152 |
| Meal | Ton | 1,861 | 122,168 | 1,467 | 90,401 |
| Oil vitamin (Pacific) | Lb. | - | - | 411 | 349 |
| Oil industrial (Pacific) | Lb. | 1,589,925 | 95,212 | 951,214 | 57,080 |
| Total value marketed | | - | 22,901,005 | - | 15,611,461 |
| Shad, caught and landed | Cwt. | 11,628 | 35,988 | 13,120 | 41,874 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 11,523 | 52,626 | 13,204 | 73,317 |
| Fresh fillets | Cwt. | - | - | 16 | 192 |
| Salted | Bbl. | 35 | 587 | 102 | 1,567 |
| Total value marketed | | - | 53,213 | - | 75,076 |
| Smelts, caught and landed | Cwt. | 70,435 | 467,900 | 57,774 | 620,695 |
| Marketed fresh | Cwt. | 70,435 | 708,365 | 58,422 | 828,476 |
| Sturgeon, caught and landed | Cwt. | 152 | 2,153 | 186 | 3,282 |
| Marketed fresh | Cwt. | 152 | 2,457 | 186 | 3,640 |
| Trout, caught and landed | Cwt. | 174 | 1,358 | 221 | 3,923 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 3 | 30 | 4 | 40 |
| Canned | Cases | 242 | 2,278 | 290 | 4,749 |
| Total value marketed | | - | 2,308 | - | 4,789 |
| Black cod, caught and landed | Cwt. | 12,279 | 105,273 | 20,959 | 293,208 |
| Black cod livers, landed | Cwt. | 392 | 32,150 | 533 | 60,520 |
| Black cod viscera, landed | Cwt. | 53 | 647 | 473 | 9,497 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 8,219 | 82,916 | 14,957 | 222,971 |
| Smoked | Cwt. | 2,363 | 46,167 | 3,417 | 94,815 |
| Livers | Cwt. | 10 | 750 | 38 | 2,045 |
| Viscera | Cwt. | 17 | 1,329 | 5 | 32 |
| Liver oil, vitamin(Pacific) | Lb. | 7,144 | 52,478 | 7,601 | 66,209 |
| Visceral oil, vitamin (Pacific) | Lb. | 929 | 10,200 | 2,716 | 13,851 |
| Total value marketed | | - | 193,840 | - | 399,923 |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|---|-----------------------|---------------|---------|----------|---------|
| | | 1942 | | 1943 | |
| | | Quantity | \$ | Quantity | \$ |
| Ling cod, caught and landed | Cwt. | 42,500 | 341,251 | 58,691 | 447,044 |
| Ling cod livers, landed | Cwt. | 1,254 | 115,949 | 1,495 | 191,782 |
| Ling cod viscera, landed | Cwt. | 666 | 5,170 | 1,571 | 13,526 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 41,978 | 455,946 | 55,833 | 642,191 |
| Fresh fillets | Cwt. | 138 | 2,460 | 927 | 17,705 |
| Smoked | Cwt. | 36 | 720 | 71 | 1,775 |
| Livers | Cwt. | 244 | 17,056 | 382 | 37,353 |
| Viscera | Cwt. | 41 | 564 | 136 | 1,140 |
| Liver oil, vitamin(Pacific) | Lb. | 12,206 | 155,537 | 13,927 | 170,516 |
| Visceral oil, vitamin (Pacific) | Lb. | 7,278 | 1,284 | 8,984 | 3,953 |
| Total value marketed | | - | 633,567 | - | 874,633 |
| Red and Rock cod, caught and landed | Cwt. | 4,828 | 18,926 | 21,800 | 107,022 |
| Red and Rock cod livers, landed | Cwt. | 200 | 10,596 | 357 | 24,692 |
| Red and Rock cod, viscera | Cwt. | - | - | 75 | 859 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 4,360 | 28,045 | 18,216 | 114,164 |
| Fresh fillets | Cwt. | 160 | 2,301 | 1,185 | 21,591 |
| Livers | Cwt. | 45 | 2,678 | 113 | 5,391 |
| Viscera | Cwt. | - | - | 40 | 443 |
| Liver oil, vitamin (Pacific) | Lb. | 2,116 | 18,351 | 356 | 8,875 |
| Visceral cil, (Pacific) | Lb. | - | - | 194 | 87 |
| Total value marketed | | - | 51,375 | - | 150,551 |
| Tuna, caught and landed | Cwt. | 4,023 | 18,838 | 4,693 | 32,522 |
| Tuna livers, landed | Cwt. | - | - | 3 | 75 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 3,573 | 20,313 | 4,453 | 33,682 |
| Canned | Cases | 374 | 5,198 | 240 | 3,447 |
| Livers | Cwt. | 14 | 400 | 9 | 720 |
| Total value marketed | | - | 25,911 | - | 37,849 |
| Capelin, launce and silver-sides, caught and landed | Cwt. | 3,566 | 2,340 | 8,958 | 4,436 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 3,566 | 3,831 | 8,872 | 5,039 |
| Canned | Cases | - | - | 123 | 533 |
| Dried | Cwt. | - | - | 6 | 70 |
| Total value marketed | | - | 3,831 | - | 5,642 |
| Eels, caught and landed | Cwt. | 1,545 | 8,740 | 1,716 | 11,874 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 1,545 | 11,293 | 1,668 | 14,150 |
| Canned | Cases | - | - | 39 | 322 |
| Total value marketed | | - | 11,293 | - | 14,472 |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|---|-----------------------|---------------|-----------|-----------|-----------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Grayfish, caught and landed | Cwt. | 100,790 | 12,360 | 79,024 | 9,915 |
| Grayfish livers, landed | Cwt. | 42,413 | 688,040 | 51,211 | 1,344,858 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 150 | 100 | 100 | 75 |
| Livers | Cwt. | 730 | 23,250 | 554 | 18,982 |
| Meal | Ton | 920 | 61,372 | 708 | 41,857 |
| Liver oil, (Atlantic) | Gal. | 50 | 45 | 30 | 20 |
| Liver oil, vitamin (Pacific) | Lb. | 2,802,277 | 1,178,242 | 3,509,213 | 2,028,875 |
| Body oil, (Pacific) | Lb. | 433,667 | 31,135 | 334,696 | 16,756 |
| Total value marketed | | | 1,294,144 | - | 2,106,565 |
| Octopus, caught and landed | Cwt. | 65 | 351 | 45 | 225 |
| Marketed fresh | Cwt. | 65 | 390 | 45 | 271 |
| Oulachons, caught and landed | Cwt. | 3,164 | 8,210 | 2,698 | 6,857 |
| Marketed fresh | Cwt. | 3,164 | 8,960 | 2,698 | 9,504 |
| Squid, caught and landed | Cwt. | 615 | 1,255 | 170 | 315 |
| Used as bait | Cwt. | 615 | 1,543 | 207 | 910 |
| Swordfish, caught and landed | Cwt. | 19,335 | 445,976 | 30,209 | 819,886 |
| Swordfish livers, landed | Cwt. | 530 | 10,079 | 643 | 17,199 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 19,335 | 500,545 | 30,209 | 985,811 |
| Livers | Cwt. | 394 | 19,324 | 598 | 31,373 |
| Total value marketed | | - | 519,869 | - | 1,017,184 |
| Tom cod, caught and landed | Cwt. | 18,247 | 20,712 | 14,484 | 79,634 |
| Marketed fresh | Cwt. | 18,247 | 33,519 | 14,484 | 91,533 |
| Mixed fish, caught and landed <i>(Not including any kinds mentioned elsewhere)</i> | Cwt. | 16,116 | 28,616 | 28,978 | 46,223 |
| Marketed fresh | Cwt. | 16,116 | 28,626 | 28,978 | 46,223 |
| Abalone, caught and landed | Cwt. | - | - | 205 | 1,880 |
| Marketed - | | | | | |
| Used fresh | Cwt. | - | - | 24 | 240 |
| Canned | Cases | - | - | 170 | 1,360 |
| Total value marketed | Cwt. | - | - | - | 1,600 |
| Clams, caught and landed | Cwt. | 155,536 | 181,363 | 135,785 | 236,805 |
| Marketed - | | | | | |
| In shell | Cwt. (a) | 65,685 | 172,612 | 36,220 | 82,930 |
| Shucked | Cwt. | - | - | 2,200 | 55,499 |
| Meat | Cwt. | - | - | 400 | 15,844 |
| Canned | Cases | 47,760 | 297,009 | 51,269 | 408,436 |
| Chowder | Cases | 1,025 | 8,936 | - | - |
| Total value marketed | | - | 478,557 | - | 562,709 |

(a) Included shucked in 1942.

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|---|-----------------------|---------------|-----------|----------|-----------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Crabs, caught and landed | Cwt. | 7,929 | \$ 35,395 | 7,831 | \$ 28,216 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 6,844 | 82,781 | 6,775 | 34,743 |
| Canned | Cases | 910 | 21,740 | 7 | 245 |
| Fertilizer | Cwt. | - | - | 1,000 | 250 |
| Total value marketed | | - | 104,521 | - | 35,238 |
| Lobsters, caught and landed | Cwt. | 280,250 | 3,888,714 | 301,092 | 5,843,975 |
| Marketed - | | | | | |
| In shell | Cwt. | 136,711 | 2,879,896 | 167,458 | 4,483,475 |
| Meat | Cwt. | 3,448 | 221,470 | 6,112 | 639,022 |
| Canned | Cases | 63,535 | 1,919,589 | 62,475 | 2,909,348 |
| Tomalley | Cases | 4,959 | 63,603 | 6,668 | 176,688 |
| Total value marketed | | - | 5,084,558 | - | 8,208,533 |
| Oysters, caught and landed | Bbl. | 41,089 | 223,248 | 43,360 | 278,429 |
| Marketed fresh | Bbl. | 41,089 | 293,913 | 43,360 | 376,030 |
| Quahogs, caught and landed | Cwt. | 16,796 | 14,838 | 8,677 | 12,072 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 2,488 | 3,674 | 1,509 | 6,396 |
| Canned | Cases | 5,937 | 34,408 | 3,118 | 27,694 |
| Total value marketed | | - | 38,082 | - | 34,090 |
| Scallops, caught and landed | Gal. | 69,957 | 235,792 | 57,399 | 278,550 |
| Marketed shelled | Gal. | 69,957 | 256,765 | 57,399 | 292,517 |
| Mussels, caught and landed | Cwt. | 5,668 | 4,975 | 30,087 | 38,663 |
| Marketed canned | Cases | 2,834 | 17,333 | 15,296 | 117,710 |
| Shrimps, caught and landed | Cwt. | 392 | 3,908 | 521 | 9,411 |
| Marketed fresh | Cwt. | 392 | 7,222 | 521 | 10,417 |
| Tongues and Sounds, pickled or dried | Cwt. | 748 | 7,652 | 799 | 8,725 |
| Winkles, caught and landed | Cwt. | 629 | 1,240 | 280 | 815 |
| Marketed fresh | Cwt. | 629 | 1,925 | 280 | 888 |
| Dulse, green | Cwt. | 2,261 | 5,512 | 2,888 | 10,298 |
| Marketed dried | Cwt. | 459 | 5,840 | 568 | 10,717 |
| Seaweed, green (a) | Cwt. | 60,000 | 8,900 | 4,000 | 600 |
| Marketed - | | | | | |
| Dried | Cwt. | 11,200 | 8,400 | - | - |
| Meal | Ton | 132 | 9,900 | 173 | 15,570 |
| Total value marketed | | - | 18,300 | - | 15,570 |

(a) Included Kelp in 1942.

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Sea Fisheries | | | |
|--|-----------------------|---------------|------------|-----------|------------|
| | | 1942 | | 1943 | |
| | | Quantity | Value | Quantity | Value |
| Kelp, landed | Cwt. | - | \$ | 65,400 | 13,036 |
| Marketed | Ton | - | | 3,270 | 13,210 |
| Irish moss, landed | Cwt. | - | | 2,972 | 27,384 |
| Marketed | Cwt. | - | | 2,972 | 30,024 |
| Hair seals, caught and landed | No. | 24,929 | 70,530 | 13,045 | 44,668 |
| Marketed - | | | | | |
| Skins | No. | 21,429 | 33,365 | 12,459 | 22,320 |
| Oil, industrial (Atlantic) | Gal. | 88,488 | 54,386 | 41,046 | 32,528 |
| Total value marketed | | - | 87,751 | - | 54,848 |
| Belugas, caught and landed | No. | 336 | 3,242 | 93 | 2,342 |
| Marketed - | | | | | |
| Skins | No. | 336 | 887 | 93 | 744 |
| Oil, industrial (Atlantic) | Gal. | 5,670 | 2,402 | 4,068 | 1,784 |
| Total value marketed | | - | 3,289 | - | 2,528 |
| Whales, caught and landed | No. | 163 | 178,667 | 91 | 92,890 |
| Marketed - | | | | | |
| Oil, sperm (industrial) | Lb. | 2,105,778 | 149,859 | 1,065,820 | 75,110 |
| Oil, other (industrial) | Lb. | 245,336 | 14,363 | 172,068 | 11,250 |
| Bonemeal | Ton | 130 | 5,220 | 62 | 2,480 |
| Fertilizer | Ton | 205 | 9,225 | 90 | 4,050 |
| Total value marketed | | - | 178,667 | - | 92,890 |
| Shark livers, landed | Cwt. | 2,651 | 163,179 | 5,069 | 157,146 |
| Shark meat, landed | Cwt. | - | - | 153 | 1,668 |
| Marketed - | | | | | |
| Shark meat | Cwt. | - | - | 152 | 1,668 |
| Soupfin shark livers | Cwt. | 85 | 42,135 | 64 | 21,045 |
| Mudshark livers | Cwt. | 18 | 59 | - | - |
| Soupfin shark liver oil (vitamin) | Lb. | 18,375 | 126,461 | 12,926 | 78,886 |
| Mudshark liver oil(vitamin) | Lb. | 124,219 | 39,505 | 243,444 | 78,298 |
| Mixed shark liver oil | Lb. | - | - | 40,762 | 24,050 |
| Total value marketed | | - | 208,160 | - | 203,947 |
| Other livers and mixed viscera landed | | - | 6,551 | - | 10,148 |
| Miscellaneous - | | | | | |
| Fish oil, n.e.s. (Atlantic) | Gal. | 7,039 | 5,459 | 72,990 | 132,046 |
| Fish oil, n.e.s. (Pacific) | Lb. | 290,159 | 43,776 | 84,099 | 8,812 |
| Fish meal, n.e.s. | Ton | 8,651 | 452,160 | 7,843 | 475,436 |
| Fish fertilizer, n.e.s. | Ton | 462 | 3,696 | 410 | 3,280 |
| Fish offal | Ton | 12,341 | 27,467 | 2,350 | 5,573 |
| Fish skins and bones | Cwt. | 14,382 | 23,578 | 20,455 | 32,742 |
| Other products | | - | 221,858 | - | 215,091 |
| Total Value of Sea Fish - | | | | | |
| Caught and landed | | - | 34,488,784 | - | 38,893,684 |
| Marketed | | - | 65,977,321 | - | 73,211,575 |

CANADA FISHERIES

I. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Inland Fisheries | | | |
|---|-----------------|------------------|-----------|----------|-----------|
| | | 1942 | Value | 1943 | Value |
| | | Quantity | \$ | Quantity | \$ |
| Alewives, caught and landed | Cwt. | 1,127 | 1,235 | 913 | 1,141 |
| Marketed fresh | Cwt. | 1,127 | 1,235 | 913 | 1,141 |
| Bass, caught and landed | Cwt. | 966 | 10,150 | 1,360 | 21,470 |
| Marketed fresh | Cwt. | 966 | 10,150 | 1,360 | 21,470 |
| Blue pickerel, caught and landed | Cwt. | 44,381 | 497,067 | 96,609 | 1,256,933 |
| Marketed fresh | Cwt. | 44,381 | 563,639 | 96,609 | 1,391,170 |
| Carp, caught and landed | Cwt. | 11,200 | 22,336 | 12,181 | 96,966 |
| Marketed fresh | Cwt. | 11,200 | 26,544 | 12,181 | 103,125 |
| Catfish, caught and landed | Cwt. | 5,893 | 39,205 | 8,590 | 106,182 |
| Marketed fresh | Cwt. | 5,893 | 42,609 | 8,590 | 114,273 |
| Eels, caught and landed | Cwt. | 10,757 | 45,088 | 14,494 | 179,187 |
| Marketed fresh | Cwt. | 10,757 | 45,273 | 14,494 | 179,420 |
| Fresh water Drum, caught and landed | Cwt. | 211 | 806 | 2,863 | 20,787 |
| Marketed fresh | Cwt. | 211 | 1,208 | 2,863 | 28,491 |
| Goldeves, caught and landed | Cwt. | 3,350 | 34,901 | 4,080 | 45,873 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 87 | 1,374 | 193 | 2,492 |
| Smoked | Cwt. | 2,229 | 65,761 | 2,858 | 91,672 |
| Total value marketed | | | 67,135 | | 94,164 |
| Herring, caught and landed | Cwt. | 38,204 | 134,366 | 36,042 | 344,573 |
| Marketed fresh | Cwt. | 38,204 | 178,997 | 36,042 | 376,743 |
| Ling, caught and landed | Cwt. | 2,353 | 2,353 | 2,228 | 2,228 |
| Marketed fresh | Cwt. | 2,353 | 2,753 | 2,228 | 2,372 |
| Mixed fish, caught and landed (Grayling, bullheads, ouananiche, etc.) | Cwt. | 49,350 | 237,787 | 55,650 | 395,944 |
| Marketed fresh | Cwt. | 49,350 | 269,320 | 55,650 | 424,972 |
| Mullets, caught and landed | Cwt. | - | - | 771 | 1,591 |
| Marketed fresh | Cwt. | - | - | 771 | 3,118 |
| Perch, caught and landed | Cwt. | 30,983 | 347,530 | 26,111 | 345,019 |
| Marketed fresh | Cwt. | 30,983 | 406,015 | 26,111 | 400,781 |
| Pickerel, caught and landed | Cwt. | 128,041 | 1,113,847 | 135,034 | 1,654,125 |
| Marketed fresh | Cwt. | 128,041 | 1,440,774 | 135,034 | 2,142,376 |
| Pike, caught and landed | Cwt. | 43,403 | 132,075 | 56,021 | 327,899 |
| Marketed fresh | Cwt. | 43,403 | 203,322 | 56,021 | 450,946 |
| Salmon, caught and landed | Cwt. | 1,289 | 25,856 | 1,234 | 23,829 |
| Marketed fresh | Cwt. | 1,289 | 25,856 | 1,234 | 23,829 |
| Saugers, caught and landed | Cwt. | 141,419 | 1,019,572 | 85,321 | 851,747 |
| Marketed fresh | Cwt. | 141,419 | 1,238,500 | 85,321 | 1,056,374 |

CANADA FISHERIES

1. Fish Caught and Marketed, 1942 and 1943. - Cont'd.

| Kind of Fish | Unit of Measure | Inland Fisheries | | | |
|------------------------------|-----------------------|------------------|------------|----------|------------|
| | | 1942 | 1943 | Quantity | Value |
| Shad, caught and landed | Cwt. | 6,975 | \$ 37,754 | 7,845 | \$ 58,394 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 5,925 | 35,654 | 6,945 | 56,594 |
| Salted | Bbl. | 350 | 2,100 | 300 | 1,800 |
| Total value marketed | | - | 37,754 | - | 58,394 |
| Smelts, caught and landed | Cwt. | 1,045 | 15,675 | 2,250 | 25,000 |
| Marketed fresh | Cwt. | 1,045 | 15,675 | 2,250 | 25,000 |
| Sturgeon, caught and landed | Cwt. | 2,668 | 78,376 | 3,873 | 149,026 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 2,668 | 95,119 | 3,873 | 162,124 |
| Caviar | Lb. | 3,233 | 3,446 | 2,764 | 4,756 |
| Total value marketed | | - | 98,565 | - | 166,880 |
| Suckers, caught and landed | Cwt. | 16,740 | 21,472 | 51,574 | 149,845 |
| Marketed fresh | Cwt. | 16,740 | 29,527 | 51,574 | 236,427 |
| Tom cod, caught and landed | Cwt. | 2,540 | 12,700 | 2,600 | 30,800 |
| Marketed fresh | Cwt. | 2,540 | 12,700 | 2,600 | 30,800 |
| Trout, caught and landed | Cwt. | 46,147 | 831,897 | 46,767 | 1,041,593 |
| Marketed fresh | Cwt. | 46,147 | 1,029,941 | 46,767 | 1,248,078 |
| Tullibee, caught and landed | Cwt. | 72,274 | 247,280 | 88,534 | 344,556 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 70,141 | 321,377 | 86,183 | 471,833 |
| Smoked | Cwt. | 1,333 | 15,370 | 1,383 | 18,683 |
| Total value marketed | | - | 336,747 | - | 490,516 |
| Whitefish, caught and landed | Cwt. | 167,062 | 2,336,611 | 167,806 | 2,663,389 |
| Marketed - | | | | | |
| Used fresh | Cwt. | 167,056 | 3,055,271 | 167,760 | 3,575,248 |
| Smoked | Cwt. | 4 | 102 | 27 | 675 |
| Total value marketed | | - | 3,055,373 | - | 3,575,923 |
| Total Value of Inland Fish - | | | | | |
| Caught and landed | | - | 7,245,939 | - | 10,132,097 |
| Marketed | | - | 9,139,612 | - | 12,646,783 |
| Total Value of All Fish - | | | | | |
| Caught and landed | | - | 41,734,723 | - | 49,031,781 |
| Marketed | | - | 75,116,933 | - | 85,858,358 |

CANADA FISHERIES

2.- Quantity Caught and Value Marketed Chief Commercial Fishes,
Canada, 1940-43

| Kind of Fish | | 1940 | 1941 | 1942 | 1943 | Increase or decrease 1943 compared with |
|-----------------|------|------------|-------------|------------|------------|---|
| | | | | | | 1942 Increase + Decrease - |
| Salmon | Cwt. | 1,458,145 | 1,938,182 | 1,646,558 | 1,242,391 | - 404,167 |
| | \$ | 14,170,496 | 21,475,275 | 22,926,861 | 15,635,290 | - 7,291,571 |
| Cod | Cwt. | 1,932,966 | 1,957,153 | 1,942,293 | 2,153,852 | + 211,559 |
| | \$ | 4,984,504 | 7,494,604 | 9,964,221 | 13,070,933 | + 3,106,712 |
| Herring | Cwt. | 4,686,300 | 2,785,264 | 3,619,720 | 3,226,632 | - 393,088 |
| | \$ | 6,256,508 | 6,702,947 | 10,931,007 | 12,006,217 | + 1,075,210 |
| Lobsters | Cwt. | 267,991 | 278,023 | 280,250 | 301,092 | + 20,842 |
| | \$ | 3,187,594 | 3,858,733 | 5,084,558 | 8,208,533 | + 3,123,975 |
| Whitefish | Cwt. | 168,179 | 178,659 | 167,062 | 167,806 | + 744 |
| | \$ | 1,928,862 | 2,492,671 | 3,055,373 | 3,575,923 | + 520,550 |
| Halibut | Cwt. | 148,197 | 149,525 | 121,757 | 139,034 | + 17,277 |
| | \$ | 1,859,276 | 2,425,561 | 2,455,970 | 3,065,435 | + 609,465 |
| Sardines | Bbl. | 224,428 | 443,733 | 320,558 | 396,381 | + 75,758 |
| | \$ | 1,883,375 | 2,846,808 | 2,143,623 | 3,003,796 | + 360,173 |
| Pilchards | Cwt. | 575,399 | 1,200,913 | 1,317,673 | 1,774,774 | + 457,101 |
| | \$ | 632,393 | 1,781,876 | 2,016,607 | 2,756,416 | + 739,809 |
| Haddock | Cwt. | 355,574 | 287,766 | 262,060 | 307,454 | + 45,394 |
| | \$ | 1,443,729 | 1,410,227 | 1,734,410 | 2,544,409 | + 809,999 |
| Mackerel | Cwt. | 357,354 | 351,132 | 303,080 | 370,837 | + 67,757 |
| | \$ | 657,876 | 1,117,658 | 1,318,204 | 2,274,146 | + 955,942 |
| Pickerel (doré) | Cwt. | 105,800 | 126,304 | 128,041 | 135,034 | + 6,993 |
| | \$ | 1,011,131 | 1,253,244 | 1,440,774 | 2,142,376 | + 701,602 |
| Grayfish | Cwt. | 142,247 | 143,099 | 100,790 | 79,024 | - 21,766 |
| | \$ | 209,966 | 672,521 | 1,294,144 | 2,106,565 | + 812,421 |
| Blue pickerel | Cwt. | 21,184 | 16,211 | 44,381 | 96,609 | + 52,228 |
| | \$ | 203,367 | 188,048 | 563,639 | 1,391,170 | + 827,531 |
| Trout | Cwt. | 54,393 | 56,575 | 46,321 | 46,988 | + 667 |
| | \$ | 809,136 | 972,601 | 1,032,249 | 1,252,867 | + 220,618 |
| Hake | Cwt. | 225,666 | (a) 164,885 | 238,485 | 213,451 | - 25,034 |
| | \$ | 246,986 | 297,842 | 689,985 | 1,102,897 | + 412,912 |
| Saugers | Cwt. | 115,065 | 143,951 | 141,419 | 85,321 | - 56,098 |
| | \$ | 613,238 | 1,038,470 | 1,238,500 | 1,056,374 | - 182,126 |
| Swordfish | Cwt. | 22,901 | 13,463 | 19,335 | 30,209 | + 10,874 |
| | \$ | 327,402 | 259,461 | 519,869 | 1,017,184 | + 497,315 |
| Ling cod | Cwt. | 47,613 | 40,865 | 42,500 | 58,691 | + 16,191 |
| | \$ | 303,044 | 359,299 | 633,567 | 874,633 | + 241,066 |

(a) Included cusk prior to 1941.

CANADA FISHERIES

2.- Quantity Caught and Value Marketed Chief Commercial Fishes,
Canada, 1940-43

| Kind of Fish | | 1940 | 1941 | 1942 | 1943 | Increase or decrease 1943 compared with 1942 | Increase + Decrease - |
|-----------------|------|---------|---------|---------|---------|---|--------------------------|
| | | | | | | Cwt. | \$ |
| Smelts | | 82,688 | 74,550 | 71,480 | 60,024 | - | 11,456 |
| | Cwt. | 636,845 | 614,783 | 724,040 | 853,476 | + | 129,436 |
| Pollock | | 103,103 | 89,423 | 87,855 | 149,630 | + | 61,775 |
| | Cwt. | 156,117 | 215,880 | 286,110 | 700,663 | + | 414,553 |
| Clams | | 113,652 | 156,463 | 155,536 | 135,785 | - | 19,751 |
| | Cwt. | 211,919 | 347,046 | 478,557 | 562,709 | + | 84,152 |
| Tullibee | | 72,214 | 76,753 | 72,274 | 88,534 | + | 16,260 |
| | Cwt. | 292,111 | 320,001 | 336,747 | 490,516 | + | 153,769 |
| Pike | | 48,458 | 80,991 | 43,403 | 56,021 | + | 12,618 |
| | Cwt. | 182,503 | 349,605 | 203,322 | 450,946 | + | 247,624 |
| Perch | | 39,680 | 49,148 | 31,681 | 26,981 | - | 4,700 |
| | Cwt. | 314,906 | 475,344 | 414,097 | 410,625 | - | 3,472 |
| Black cod | | 13,934 | 17,472 | 12,279 | 20,959 | + | 8,680 |
| | Cwt. | 132,822 | 189,527 | 193,840 | 399,923 | + | 206,083 |
| Oysters | Bbl. | 26,957 | 59,197 | 41,089 | 43,360 | + | 2,271 |
| | \$ | 188,529 | 314,159 | 293,913 | 376,030 | + | 82,117 |
| Alewives | | 62,545 | 62,363 | 65,777 | 105,956 | + | 40,179 |
| | Cwt. | 62,737 | 82,311 | 133,709 | 315,158 | + | 181,449 |
| Scallops | Gal. | 66,539 | 78,422 | 69,957 | 57,399 | - | 12,558 |
| | \$ | 134,090 | 187,747 | 256,765 | 292,517 | + | 35,752 |
| Suckers | | 21,408 | 16,215 | 16,740 | 51,574 | + | 34,834 |
| | Cwt. | 42,935 | 21,525 | 29,527 | 236,427 | + | 206,900 |
| Sturgeon | | 4,834 | 3,536 | 2,820 | 4,059 | + | 1,239 |
| | Cwt. | 88,209 | 83,633 | 101,022 | 170,520 | + | 69,498 |
| Catfish | | 14,263 | 12,654 | 12,797 | 18,904 | + | 6,107 |
| | Cwt. | 77,546 | 73,154 | 68,565 | 164,609 | + | 96,044 |
| Canadian plaice | | - | 25,150 | 27,027 | 23,866 | - | 3,161 |
| | Cwt. | - | 113,526 | 142,422 | 163,344 | + | 20,922 |
| Red cod | | 2,328 | 2,566 | 4,828 | 21,800 | + | 16,972 |
| | Cwt. | 14,574 | 15,832 | 51,375 | 150,551 | + | 99,176 |

CANADA FISHERIES

3.- Value of the Fisheries, by Provinces, 1940 to 1943.

| Province | 1940 | 1941 | 1942 | 1943 | Increase or decrease 1943 compared with 1942 | Increase + Decrease - |
|----------------------|------------|------------|------------|------------|--|-----------------------|
| | \$ | \$ | \$ | \$ | | |
| British Columbia | 31,710,167 | 31,732,037 | 38,059,559 | 32,478,632 | - 5,580,927 | |
| Nova Scotia | 9,843,456 | 12,634,957 | 15,297,482 | 21,653,933 | + 6,356,451 | |
| New Brunswick | 4,965,618 | 6,484,831 | 7,132,420 | 11,128,864 | + 3,996,444 | |
| Quebec | 2,002,053 | 2,842,041 | 4,194,092 | 5,927,125 | + 1,733,033 | |
| Ontario | 3,035,100 | 3,518,402 | 4,135,205 | 5,292,268 | + 1,157,063 | |
| Manitoba | 1,988,545 | 3,233,115 | 3,577,616 | 4,564,551 | + 986,935 | |
| Prince Edward Island | 714,870 | 952,026 | 1,639,539 | 2,860,946 | + 1,221,407 | |
| Saskatchewan | 403,510 | 414,492 | 585,782 | 1,154,544 | + 568,762 | |
| Alberta | 450,574 | 440,444 | 492,182 | 795,000 | + 302,818 | |
| Yukon Territory | 4,994 | 6,652 | 3,056 | 2,495 | - 561 | |
| Total (Canada) | 45,118,887 | 62,258,997 | 75,116,933 | 85,858,358 | +10,741,425 | |

4.- Value of the Fisheries of Canada, 1924-1943.

| Year | Value | Year | Value |
|------|---------------|------|---------------|
| 1924 | \$ 44,534,235 | 1934 | \$ 34,022,323 |
| 1925 | 47,942,131 | 1935 | 34,427,854 |
| 1926 | 56,360,633 | 1936 | 39,165,055 |
| 1927 | 49,123,609 | 1937 | 38,976,294 |
| 1928 | 55,050,973 | 1938 | 40,492,976 |
| 1929 | 53,518,521 | 1939 | 40,075,922 |
| 1930 | 47,804,216 | 1940 | 45,118,887 |
| 1931 | 30,517,306 | 1941 | 62,258,997 |
| 1932 | 25,957,109 | 1942 | 75,116,933 |
| 1933 | 27,496,946 | 1943 | 85,858,358 |

5.- Quantity and Value of Fish Oils, Canada, 1943.

| Kind | Atlantic | Pacific | Total | Atlantic | Pacific | Total |
|----------------|-----------|---------|-----------|----------|---------|---------|
| | lb. | lb. | lb. | \$ | \$ | \$ |
| Cod - | | | | | | |
| Vitamin oil | 2,110,038 | 10,872 | 2,120,910 | 618,970 | 9,817 | 628,787 |
| Industrial oil | 1,581,351 | - | 1,581,351 | 222,588 | - | 222,588 |
| Hake - | | | | | | |
| Vitamin oil | 66,286 | - | 66,286 | 9,864 | - | 9,864 |
| Industrial oil | 8,740 | - | 8,740 | 642 | - | 642 |
| Skate - | | | | | | |
| Industrial oil | - | - | - | - | - | - |
| Halibut - | | | | | | |
| Vitamin oil | - | 38,632 | 38,632 | - | 218,591 | 218,591 |
| Industrial oil | - | 156,722 | 156,722 | - | 8,347 | 8,347 |

CANADA FISHERIES

5.- Quantity and Value of Fish Oils, Canada, 1943. - Con.

| Kind | Atlantic lb. | Pacific lb. | Total lb. | Atlantic \$ | Pacific \$ | Total \$ |
|------------------------------------|-----------------|----------------|--------------|----------------|---------------|-------------|
| Herring - | | | | | | |
| Industrial oil | 860,208 | 6,210,018 | 7,070,226 | 17,931 | 385,641 | 403,572 |
| Pilchard - | | | | | | |
| Industrial oil | - | 20,546,186 | 20,546,186 | - | 1,274,990 | 1,274,990 |
| Salmon - | | | | | | |
| Vitamin oil | - | 411 | 411 | - | 349 | 349 |
| Industrial oil | - | 951,214 | 951,214 | - | 57,080 | 57,080 |
| Black cod - | | | | | | |
| Vitamin oil | - | 10,317 | 10,317 | - | 80,060 | 80,060 |
| Ling cod - | | | | | | |
| Vitamin oil | - | 22,911 | 22,911 | - | 174,469 | 174,469 |
| Red and Rock cod - | | | | | | |
| Vitamin oil | - | 550 | 550 | - | 8,962 | 8,962 |
| Grayfish - | | | | | | |
| Vitamin oil | - | 3,509,213 | 3,509,213 | - | 2,028,875 | 2,028,875 |
| Industrial oil | 376 | 334,696 | 334,972 | 20 | 16,756 | 16,776 |
| Seal - | | | | | | |
| Industrial oil | 377,623 | - | 377,623 | 32,528 | - | 32,528 |
| Beluga - | | | | | | |
| Industrial oil | 37,425 | - | 37,425 | 1,784 | - | 1,784 |
| Whale - | | | | | | |
| Sperm industrial oil | - | 1,065,820 | 1,065,820 | - | 75,110 | 75,110 |
| Other whale oil | - | 172,068 | 172,068 | - | 11,250 | 11,250 |
| Shark - | | | | | | |
| Soupfin, vitamin oil | - | 12,926 | 12,926 | - | 78,886 | 78,886 |
| Mudshark, vitamin oil | - | 245,444 | 245,444 | - | 78,298 | 78,298 |
| Mixed shark liver oil | - | 40,762 | 40,762 | - | 24,050 | 24,050 |
| Fish oils, not elsewhere specified | 671,508 | 84,099 | 755,507 | 132,046 | 8,812 | 140,858 |
| CANADA TOTALS | 5,713,455 | 33,412,861 | 39,126,316 | 1,036,373 | 4,540,343 | 5,576,716 |

CANADA FISHERIES

6.- Quantity and Value of Fish Meal, by Provinces, 1943.

| Kind | quau. | Nova | New | Quebec | British | Canada |
|-------------------|-------------|------------------|-----------------|---------------|---------------------|---------------------|
| | | Scotia | Brunswick | Columbia | ton | ton |
| Cod meal | 16 1,259 | 16 1,259 | - - | 511 39,399 | - - | 527 40,658 |
| Halibut meal | quau. \$ | - - | - - | - - | 139 8,218 | 139 8,218 |
| Herring meal | quau. \$ | - - | - - | 33 1,624 | 7,125 479,328 | 7,148 480,952 |
| Pilchard meal | quau. \$ | - - | - - | - - | 15,455 1,012,365 | 15,455 1,012,365 |
| Salmon meal | quau. \$ | - - | - - | - - | 1,467 90,401 | 1,467 90,401 |
| Grayfish meal | quau. \$ | - - | - - | - - | 708 41,857 | 708 41,857 |
| Whalebone meal | quau. \$ | - - | - - | - - | 62 2,480 | 62 2,480 |
| Fish meal, n.e.s. | quau. \$ | 5,953 377,669 | 1,397 64,539 | 144 12,288 | 349 20,940 | 7,843 475,436 |
| Seaweed meal | quau. \$ | 173 15,570 | - - | - - | - - | 173 15,570 |
| CANADA:- | | | | | | |
| Total quantity | \$ | 6,142 | 1,397 | 678 | 25,305 | 33,522 |
| Total value | \$ | 394,498 | 64,539 | 53,311 | 1,655,589 | 2,167,937 |

CANADA FISHERIES

7.- Capital Equipment of the Fisheries, 1942 and 1943.

| In Primary Operations | Sea Fisheries | | | |
|--|---------------|-----------|-----------|-----------|
| | 1942 | | 1943 | |
| | Number | Value | Number | Value |
| Steam trawlers | 2 | \$ 78,000 | 2 | \$ 78,000 |
| Steam vessels | 3 | 75,000 | 2 | 50,000 |
| Sailing vessels (without power):- | | | | |
| 20 to 40 tons | 49 | 25,200 | 47 | 31,700 |
| 10 to 20 tons | 45 | 22,600 | 128 | 113,050 |
| Gasoline vessels:- | | | | |
| 40 tons and over | - | - | 2 | 7,000 |
| 20 to 40 tons | 21 | 43,000 | 18 | 33,900 |
| 10 to 20 tons | 722 | 735,900 | 677 | 728,300 |
| Diesel vessels:- | | | | |
| 40 tons and over | 79 | 1,795,898 | 78 | 2,084,950 |
| 20 to 40 tons | 167 | 1,855,525 | 174 | 1,970,950 |
| 10 to 20 tons | 186 | 1,230,100 | 196 | 1,187,800 |
| Boats:- | | | | |
| Sail and row | 13,643 | 344,535 | 13,169 | 347,866 |
| Gasoline | 17,199 | 7,361,068 | 16,371 | 7,420,746 |
| Diesel | 262 | 390,710 | 267 | 423,000 |
| Carrying boats, smacks or fish packers | 467 | 737,095 | 443 | 780,075 |
| Herring gill nets | 39,857 | 556,786 | 40,674 | 560,192 |
| Mackerel gill nets | 24,146 | 346,644 | 25,800 | 384,824 |
| Salmon gill nets | 2,200 | 129,146 | 2,191 | 101,996 |
| Gill nets, n.e.s. | 1,344 | 45,577 | 1,221 | 75,170 |
| Salmon drift nets | 12,382 | 1,338,751 | 12,614 | 1,621,336 |
| Salmon trap or pound nets | 750 | 345,105 | 702 | 316,640 |
| Salmon purse seines | 263 | 385,900 | 272 | 404,850 |
| Salmon drag seines | 9 | 6,100 | 9 | 6,100 |
| Seines, other | 1,008 | 452,055 | 1,022 | 695,880 |
| Trap nets, other | 530 | 298,166 | 530 | 301,850 |
| Smelt gill nets | 5,794 | 26,421 | 7,180 | 35,914 |
| Smelt bag or box nets | 5,773 | 297,605 | 5,688 | 292,960 |
| Pound nets | 45 | 6,750 | 42 | 5,250 |
| Weirs | 711 | 448,065 | 691 | 463,008 |
| Tubs of trawl | 20,734 | 331,555 | 21,578 | 372,799 |
| Small drag nets | 31 | 6,520 | 43 | 9,840 |
| Skates of gear | 5,591 | 186,407 | 7,717 | 205,615 |
| Shrimp nets | 24 | 3,435 | 36 | 13,600 |
| Oulachon nets | 43 | 1,510 | 43 | 1,810 |
| Hand lines | 55,092 | 192,764 | 52,409 | 184,010 |
| Crab traps | 4,605 | 17,145 | 3,500 | 9,525 |
| Eel traps | 383 | 612 | 383 | 612 |
| Lobster traps | 1,539,848 | 2,059,455 | 1,490,906 | 2,336,755 |
| Lobster pounds | 30 | 58,060 | 23 | 52,960 |
| Oyster rakes | 1,872 | 5,728 | 1,578 | 4,972 |
| Quahaug rakes | 151 | 467 | 64 | 208 |
| Scallop drags | 316 | 10,926 | 305 | 9,926 |
| Fishing piers and wharves | 1,623 | 508,685 | 1,606 | 470,750 |
| Freezers and ice houses | 675 | 206,405 | 524 | 198,360 |

CANADA FISHERIES

7.- Capital Equipment of the Fisheries, 1942 and 1943. - Cont'd.

| In Primary Operations | Sea Fisheries | | | |
|-----------------------------|---------------|------------|--------|------------|
| | 1942 | | 1943 | |
| | Number | Value | Number | Value |
| Small fish and smoke houses | 6,727 | 654,584 | 6,119 | 622,999 |
| Other gear | - | 98,132 | - | 86,225 |
| Total value | - | 23,721,092 | - | 25,104,273 |
| Inland Fisheries | | | | |
| In Primary Operations | 1942 | | 1943 | |
| | Number | Value | Number | Value |
| | | \$ | | \$ |
| Fish carriers | 22 | 138,900 | 31 | 149,400 |
| Tugs | 87 | 571,156 | 92 | 582,021 |
| Gasoline boats | 1,358 | 868,207 | 1,626 | 1,039,666 |
| Skiffs and canoes | 3,904 | 166,165 | 4,711 | 181,913 |
| Gill nets | - | 2,304,744 | - | 2,717,499 |
| Seines | 281 | 22,190 | 275 | 22,937 |
| Pound nets | 920 | 479,825 | 923 | 470,510 |
| Hoop nets | 1,334 | 32,566 | 1,651 | 44,334 |
| Dip and roll nets | 50 | 244 | 178 | 1,385 |
| Lines | 2,153 | 21,453 | 2,568 | 7,910 |
| Weirs | 394 | 33,250 | 407 | 49,160 |
| Eel traps | 200 | 400 | 200 | 400 |
| Spears | 23 | 90 | 19 | 80 |
| Fish wheels | 6 | 1,740 | 8 | 2,000 |
| Fishing piers and wharves | 509 | 202,469 | 485 | 158,307 |
| Freezers and ice houses | 682 | 426,225 | 750 | 503,502 |
| Small fish and smoke houses | 212 | 82,015 | 161 | 75,225 |
| Other gear | - | 5,183 | - | 5,194 |
| Total Value | - | 5,356,822 | - | 6,011,443 |

CANADA FISHERIES

7.- Capital Equipment of the Fisheries, 1942 and 1943. - Concluded.

| In Fish Processing Establishments | Sea Fisheries | | | |
|-----------------------------------|---------------|------------|--------|------------|
| | 1942 | | 1943 | |
| | Number | Value | Number | Value |
| Lobster canneries | 122 | 802,876 | 130 | 1,157,574 |
| Salmon canneries | 31 | 16,602,929 | 32 | 12,124,270 |
| Clam canneries | 21 | 160,719 | 17 | 67,582 |
| Sardine and other fish canneries | 25 | 4,868,086 | 51 | 4,688,448 |
| Fish curing establishments | 209 | 5,159,679 | 203 | 5,654,123 |
| Fresh fish and freezing plants | 62 | 3,673,411 | 59 | 4,330,504 |
| Reduction plants | 23 | 2,286,431 | 31 | 2,718,693 |
| TOTAL | 493 | 33,554,131 | 523 | 30,741,194 |

8.- Number of Employees in the Fisheries, 1942 and 1943.

| | 1942 | | | 1943 | | |
|--|--------|--------|--------|--------|--------|--------|
| | Sea | Inland | Total | Sea | Inland | Total |
| | Number | Number | Number | Number | Number | Number |
| Men employed on vessels, boats, etc. | 47,554 | 13,813 | 61,367 | 45,900 | 15,559 | 61,459 |
| Persons employed in fish processing estab- lishments | 15,731 | - | 15,731 | 15,899 | - | 15,899 |
| TOTAL | 63,285 | 13,813 | 77,098 | 61,799 | 15,559 | 77,358 |

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