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## CANADA

## DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
FISHERIES AND ANIMAL PRODUCTS BRANCH

## ADVANCE REPORT ON THE

## FISHERIES

of
ONTARIO
THE PRAIRIE PROVINCES
AND
YUKON
1939


OTTAWA 1940

Issued July， 1940
Published by futhority of the Hon。James A．MacKinnon，M．P．，
Minister of Trade and Comerce

DOMIMION BUREAU OF STATISTICS，OTTAYA，CANADA Fisheries and Animal Products Branch

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## ADVANCE REPORT ON THE FISHERTES OF ONTARIO． THE PRAIRIE PROVINCES AND THE YUKON TFRRITORY 1939

The present bulletin，containing advance reports of the fisheries of Ontario， the Prairie provinces and the Sukon Termitory，for the year 1939，is 1ssued by the Dominion Bureau of Statistics，in cooperation with the Dominion Fisheries Department and the Fisheries Departments of the provinces concemed．

## ONTARIO

Productiono－Ontario fish production in 1939 had a marketed value of $\$ 3,007,315$ ，compared with $\$ 3,353,775$ in the preceding year．A smaller catch and lower average prices for most kinds of fish are responsible for the decrease in the total marketed value．Whitefish is of first importance among the chief commercial fishes，and for this kind increases in both catch and total marketed value are re－ corded，although the average price pex ewt。was lower．Herring and pickerel also show increased catches，but the values as marketed were less than in 1938．Trout， blue pickerel and perch decreased in catch and in total marketed value as well．

The quantity of fish of all kinds taken by Ontario fishermen during the year amounted to 337,434 owto，with a value at the point of landing of $\$ 2,511,462$ ， compared with a catch of 549,104 cwt．and a landed value of $\$ 2,850,585$ in 1938 ．

Capital Equipment and Employees．－The capital investant of the fishing industry of Ontario，as represented by the boats，nets，lines，piers and wharves， etc．，used in catching and landing the fish，had a total value in 1939 of $\$ 5,218,766$ ， compared with $\$ 3,229,282$ in the preceding year．The number of men employed in the fishing operations was 4,206 ，compared with 4 ，170 in 1938。

## THE PRATRIE PROVLNCES

Production．－The marketed value of the product of the fisheries of the Prairie provinces in 1939 was $\$ 2,564,508$ ，apportioned by provinces as follows： Manitoba，$\$ 1,655,273$ ；Saskatchewan，$\$ 478,511$ ；and Alberta．$\$ 430,724$ ，A small in－ arease in value，compared with the preceding year，is shown by Saskatchewan，but for Manitoba and Alberta decreases are recorded，and for the three provinces， combined，the total value decreased by $\$ 208,205$ 。

For the three provinces as a whole，whitefish leads in total marketed Walue $(\$ 828,520)$ ，with pickerel $(\$ 625,533)$ second，and saugers $(\$ 487,258)$ third． Taking the provinces separately，whitefish is the principal kind in Saskatchewan and Alberta，while in Manitoba the leading kinds in order of marketed value are pickexel and saugers．With the exception of smoked goldeves and smoked tullibee in Manitobs，the total quantity of fish taken by the fishermen of the Prairie provinces is marketed for consumption fresh．

The total quantity of fish of all kinds caught and landed during the year was 469,562 cwto with a value at the point of landing of $\$ 1,653,358$ ，divided by provinces as follows：Manitoba， 325,602 cwto，value $\$ 1,228,273$ ；Saskatchewan， 87,240 cwton Yalue $\$ 229,387$ ；and Alberta， $56,720 \mathrm{cwt}$ ． ，value $\$ 195,698$ ．Compared With the preceding year the total catch shows an increase of $13,945 \mathrm{cwt}$ ，but for the landed value a reduction of $\$ 165,596$ is noted．

Capical Equipment．－The total amount invested in the boats，gear，etc． used by the fishermen of the three provinces in catching and landing the fish in 1939 was $\$ 1,521,840$ ，compared with $\$ 1,507,936$ in 1938 。 By provinces the figures are as follows，with thos for 1938 within brackets：Manitoba，$\$ 1,034,975$（ $\$ 1,052,-$ 809）：Saskavchewan，$\$ 143,165$（ $\$ 167,926$ ）；and Alberta，$\$ 343,700$（ $\$ 287,201$ ）。

Empluyees．－The fishermen employed during the year numbered 7，403， wi，th Manitwba racarding a total of 3,70 ？Saskaichewan of 1,362 and Alberta of 2，334．In 1938 the toial number for the three provinces，combined，was 8，320，

## YUKON TYRRITORY

The womeraial fisheries of the Yukon Territory are of small importance． In the ysar 1939 the total valus of production was $\$ 4967$ ，compared with $\$ 5,290$ in the preceding year．The kinds of fish taken comprise salmon，trout and white－ fish，and a sma．7．quanti．ty of＂mixed fish＂．The equipment used was valued at $\$ 4,92 \%$ ，compared with $\$ 5,355$ in 1938 ，and the number of fishermen employed was 30 ，compared with 35 。

## GENERAL TABLES

Statistics，by provinces，will be found in the following tables．

## ONTARIO FISHERTIPS

1．Quantity and Value of Fish Caught and Marketed，Ontario， 1938 and 1939

| Kind of Fish | Unit of Measure | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
| Blue pickerel，caught and landed Marketed fresh | Gwt． CWt． | $\begin{aligned} & 73,171 \\ & 73,171 \end{aligned}$ | $\begin{gathered} \$ \\ 453,660 \\ 497,564 \end{gathered}$ | $\begin{aligned} & 61,575 \\ & 61,575 \end{aligned}$ | 369，450 418，710 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Carp，caught and landed Marleted fresh | cwt。CWt。 | $\begin{aligned} & 10,721 \\ & 10,721 \end{aligned}$ | $\begin{aligned} & 10,721 \\ & 16,083 \end{aligned}$ | 11，42311,423 | $\begin{aligned} & 11,423 \\ & 17,137 \end{aligned}$ |
|  |  |  |  |  |  |
| Ca．tfish，caught and landed Marketed fresh | Cwt． CWt． | $\begin{aligned} & 4,740 \\ & 4,740 \end{aligned}$ | $\begin{aligned} & 18,960 \\ & 23,700 \end{aligned}$ | $\begin{aligned} & 3,798 \\ & 3,798 \end{aligned}$ | 31,52335,321 |
|  |  |  |  |  |  |
| Eels，caught and landed Marketed fresh | $\begin{aligned} & \text { Cwt。 } \\ & \text { Cwt. } \end{aligned}$ | $\begin{aligned} & 526 \\ & 526 \end{aligned}$ | $\begin{aligned} & 3,682 \\ & 4,208 \end{aligned}$ | $\begin{aligned} & 273 \\ & 273 \end{aligned}$ | $\begin{aligned} & 1,638 \\ & 1,911 \end{aligned}$ |
|  |  |  |  |  |  |
| Herring，caught and landed Mariceted fresh | $\begin{aligned} & \text { Cwt。 } \\ & \text { Cwt。 } \end{aligned}$ | $\begin{aligned} & 47,030 \\ & 47,030 \end{aligned}$ | $\begin{aligned} & 174,011 \\ & 268,072 \end{aligned}$ | $\begin{aligned} & 53,222 \\ & 53,222 \end{aligned}$ | $\begin{aligned} & 186,277 \\ & 266,110 \end{aligned}$ |
|  |  |  |  |  |  |
| Mixed fish，caught and landed Marketed fresh | CWt． Cwt． | $\begin{aligned} & 30,914 \\ & 30,914 \end{aligned}$ | $\begin{aligned} & 228,763 \\ & 259,676 \end{aligned}$ | $\begin{aligned} & 32,239 \\ & 32,239 \end{aligned}$ | $\begin{aligned} & 161,195 \\ & 193,434 \end{aligned}$ |
|  |  |  |  |  |  |
| Ferch，caught and landed Marketed fresh | $\begin{aligned} & \text { Cwto } \\ & \text { Cwt. } \end{aligned}$ | $\begin{aligned} & 29,779 \\ & 29,779 \end{aligned}$ | $\begin{aligned} & 205,475 \\ & 235,256 \end{aligned}$ | $\begin{aligned} & 19,353 \\ & 19,353 \end{aligned}$ | $\begin{aligned} & 143,212 \\ & 162,565 \end{aligned}$ |
|  |  |  |  |  |  |
| Pickerel，caught and landed Marketed fresh | CWt。 CWt。 | $\begin{aligned} & 23,128 \\ & 23,128 \end{aligned}$ | $\begin{aligned} & 182,711 \\ & 217,404 \end{aligned}$ | $\begin{aligned} & 23,897 \\ & 23,897 \end{aligned}$ | $\begin{aligned} & 148,161 \\ & 195,956 \end{aligned}$ |
|  |  |  |  |  |  |
| Pike，caught and landed Marketed fresh | $\begin{aligned} & \text { Cwt。 } \\ & \text { Cwt. } \end{aligned}$ | $\begin{aligned} & 10,038 \\ & 10,038 \end{aligned}$ | $\begin{aligned} & 30,114 \\ & 40,1.52 \end{aligned}$ | $\begin{aligned} & 10,633 \\ & 10,633 \end{aligned}$ | $\begin{aligned} & 21,266 \\ & 31,899 \end{aligned}$ |
|  |  |  |  |  |  |
| Sturgeon，caught and landed Marketed－ <br> Used fresh Caviar | CWt． | 1，577 | 5，520 | 1，113 | 3，339 |
|  | Cwt． <br> Lb。 | $\begin{aligned} & 1,577 \\ & 3,841 \end{aligned}$ | $\begin{aligned} & 5,993 \\ & 3,841 \\ & 9,834 \end{aligned}$ | $\begin{aligned} & 1,113 \\ & 4,087 \end{aligned}$ | $\begin{aligned} & 3,896 \\ & 4,087 \\ & 7,985 \end{aligned}$ |
|  |  |  |  |  |  |
| Total value marketed |  |  |  |  |  |
| Trout，caught and landed Marketed fresh | Cwt． Cwt． | $\begin{aligned} & 60,405 \\ & 60,405 \end{aligned}$ | $\begin{aligned} & 803,387 \\ & 924,196 \end{aligned}$ | $\begin{aligned} & 50,758 \\ & 50,758 \end{aligned}$ | $\begin{aligned} & 614,172 \\ & 730,916 \end{aligned}$ |
|  |  |  |  |  |  |
| Tullibee，caught and landed Marketed fresh | Cut． CWt。 | $\begin{aligned} & 7,598 \\ & 7,598 \end{aligned}$ | $\begin{aligned} & 11.0,1.7] \\ & 1.25,369 \end{aligned}$ | $\begin{aligned} & 5,479 \\ & 5,479 \end{aligned}$ | $\begin{aligned} & 68,488 \\ & 79,447 \end{aligned}$ |
|  |  |  |  |  |  |
| Whitefish，caught and landed Marketed fresh | Cwt。 Cwt． | $\begin{aligned} & 49,477 \\ & 49,477 \end{aligned}$ | $\begin{aligned} & 623,410 \\ & 732,261 \end{aligned}$ | $\begin{aligned} & 63,671 \\ & 63,671 \end{aligned}$ | $\begin{aligned} & 751,318 \\ & 865,926 \end{aligned}$ |
|  |  |  |  |  |  |
| Total Value－ <br> Caught and landed Marketed |  | － |  |  |  |
|  |  |  | $\begin{aligned} & 2,850,585 \\ & 3,353,775 \end{aligned}$ | － | 2，511，462 |
|  |  |  |  |  | 3，007，315 |

## QNFARTO FISHERIES

2．＇Quantity（a）and Value（b）of Chief Commercial Fishes，Ontario， 1936 to 1939

| Kind of fish |  | 1936 | 1937 | 1938 | 1989. | Increase or <br> Decrease 1939 <br> compared with $1938$ <br> Increase＋ <br> Decrease－ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whiterish | cwt。 $\$$ | $\begin{array}{r} 57,903 \\ 810,642 \end{array}$ | $\begin{array}{r} 55,185 \\ 816,738 \end{array}$ | $\begin{array}{r} 49,477 \\ 732,261 \end{array}$ | $\begin{array}{r} 63,671 \\ 865,926 \end{array}$ | $\begin{array}{r} +14,194 \\ +133,665 \end{array}$ |
| Trout | Cwt。 $\$$ | $\begin{array}{r} 64,587 \\ 768,586 \end{array}$ | $\begin{array}{r} 60,991 \\ 945,360 \end{array}$ | $\begin{array}{r} 60,405 \\ 924,196 \end{array}$ | $\begin{array}{r} 50,758 \\ 730,916 \end{array}$ | $\begin{array}{r} 9,647 \\ -193,280 \end{array}$ |
| Blue pickerel | Cwt。 \＄ | $\begin{array}{r} 68,995 \\ 614,055 \end{array}$ | $\begin{array}{r} 94,496 \\ 812,665 \end{array}$ | $\begin{array}{r} 73,171 \\ 497,564 \end{array}$ | $\begin{array}{r} 61,575 \\ 418,710 \end{array}$ | －11，596 <br> －78，854 |
| Herring | Cwe \＄ | $\begin{array}{r} 42,986 \\ 193,439 \end{array}$ | $\begin{array}{r} 41,556 \\ 240,907 \end{array}$ | $\begin{array}{r} 47,030 \\ 268,072 \end{array}$ | $\begin{array}{r} 53,222 \\ 266,110 \end{array}$ | $\begin{aligned} & 6,192 \\ & +\quad 1,962 \end{aligned}$ |
| Plickerel | Cwt。 \＄ | $\begin{array}{r} 23,93 \% \\ 224,961 \end{array}$ | $\begin{array}{r} 21,363 \\ 183,722 \end{array}$ | $\begin{array}{r} 23_{9}, 128 \\ 217,404 \end{array}$ | $\begin{array}{r} 23,897 \\ 195,956 \end{array}$ | $\begin{array}{r} 769 \\ +\quad 21,448 \end{array}$ |
| Perch | Cwt. | $\begin{array}{r} 15,870 \\ 131,720 \end{array}$ | $\begin{array}{r} 20,502 \\ 166,066 \end{array}$ | $\begin{array}{r} 29,779 \\ 235,256 \end{array}$ | $\begin{array}{r} 19,353 \\ 162,565 \end{array}$ | $\begin{array}{r} 10,426 \\ -\quad 72,691 \end{array}$ |
| Tullibee | Cwt。 $\$$ | $\begin{array}{r} 9,202 \\ 92,941 \end{array}$ | $\begin{array}{r} 9,472 \\ 156,289 \end{array}$ | $\begin{array}{r} 7,598 \\ 125,369 \end{array}$ | $\begin{array}{r} 5,479 \\ 79,447 \end{array}$ | $\begin{array}{r} 2,119 \\ -\quad 45,922 \end{array}$ |

（a）Quantity caughto（b）Value marketed。

3．Value of Fisheries of Ontario， 1920 to 1939

| Year | Value | Year | Value |
| :---: | :---: | :---: | :---: |
|  | \＄ |  | \＄ |
| 1920 | 3， 336,412 | 1930 | 3，294，629 |
| 1921 | 3，065，042 | 1931 | 2，477，131 |
| 1922 | 2，858，122 | 1932 | 2，147，990 |
| 1923 | 3，159，427 | 1933 | 2，089，842 |
| 1924 | 3，557，587 | 1934 | 2，218，550 |
| 1925 | 3，436，412 | 1935 | 2，852，007 |
| 1926 | 3，152，193 | 1936 | 3，209，422 |
| 1927 | 3，670，229 | 1987 | 3，615，666 |
| 1928 | 4，030，753 | 1938 | 3，353，775 |
| 1929 | $3,919,144$ | 1939 | 3，007，315 |

## ONTARIO FISHKRIES

4. Capital Bquipment of the Fisheries of Ontario, 1958 and 1939.

| Equipment | 1988 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Value | Number | Value |
|  |  | 8 |  | $\leqslant$ |
| Tugs | 99 | 672,484 | 92 | 627,980 |
| Gasoline and diesel boats | 1,036 | 666,926 | 1,048 | 691,830 |
| Skiffs and oanoes | 1,008 | 43,692 | 962 | 46,252 |
| Gill nets (a) | 8,251,640 | 903, 474 | 8,488,015 | 918,937 |
| Selines | 131 | 16,812 | 137 | 24,904 |
| Pound nets | 1,112 | 534,580 | 1,125 | 540,785 |
| Hoop nets | 879 | 22,119 | 760 | 19,937 |
| Dip and roll nets | 64 | 292 | 68 | 449 |
| Lines | 546 | 7,550 | 392 | 8,845 |
| Spears | 119 | 984 | 105 | 875 |
| Fishing piers and wharves | 399 | 107,685 | 395 | 117,088 |
| Ioa houses | 539 | 252,684 | 513 | 220,884 |
| TOTAL Value | - | 3,229,282 | - | 3,218,766 |

(a) Gill nets are shown in yards.
5. Number of Employees in the Fisheries, Ontario, 1938 and 1959

| Waployees | 1938 | 1939 |
| :--- | :---: | :---: |
|  |  | Number |
| Men employed on tugs, boats, etc. | 4,170 | 4,206 |

## MANTTOBA FISHERIES

1．Quantity and Value of Fish Caught and Marketed，Manitoba， 1938 and 1939

| Kind of Flish | Unit of Measure | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \＄ |  | \＄ |
| $\mathrm{Carp}_{2}$ caught and landed | Cwto | － | － | 3 | 6 |
| Markwted frash | CWt， | － | － | 3 | 12 |
| Catfishe caught and landed | Cwto | 136 | 868 | 152 | 1，245 |
| Marketad frash | Swt。 | 136 | 1，159 | 152 | 1，652 |
| Freesh water Drum，eaught and |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Marketed fresh | Cwt． | 106 | 319 | 91 | 373 |
| Goldeyes，eaught and landed Marketed－ <br> Used fresh Smoked | Cwt。 | 4,490 | 33，551 | 4，534 | 28，335 |
|  | Cwt． | 928 | 6，718 | 684 | 4，404 |
|  | Cwt。 | 2，282 | 53，380 | 2，407 | 55，362 |
| Totel value marketed |  |  | 60，098 | － | 59，766 |
| Mixed fish，eaught and landed Marke ced fresh | Cwt． | 296 | 1,757 | 223 | 1，042 |
|  | Cwt。 | 296 | 2，305 | 223 | 1，412 |
| Mullets caught and landed Marketed fresh | Cwto | 3 | 3 | ． | － |
|  | CWto | 3 | 5 | ． |  |
| Perch，caught，and landed Marketed fresh | Cwto | 6，641 | 46,508 | 8，873 | 52，139 |
|  | Cwis． | 6，641 | 58，041 | 8，873 | 67，147 |
| Pickerels caught and landed Marketed fresh | Cwto | 90，662 | 447，231． | 84，959 | 416，877 |
|  | Owt． | 90，662 | 695，264 | 84，596 | 569，118 |
| Pike，ceaught and landed Marketea fresh | Cwt． | 33，179 | 71，332 | 29，641 | 58，326 |
|  | Cwt。 | 33，179 | 88，961 | 29，641 | 84，131 |
| Saugers，caught and landed Marketed fresh | Owt． | 95，007 | 408，963 | 113，972 | 395，107 |
|  | CWt． | 95，007 | 488，786 | 113，972 | 487，258 |
| Srurgeon，caught and landed Marketed－－ | Cwhto | 689 | 13，073 | 1，290 | 37．001 |
| Used freshCavi．arTotal value marketed | Cwt。 | 689 | 22，192 | 1，290 | 47，898 |
|  | Lb。 | 362 | 492 | 1，512 | 2，562 |
|  |  | － | 22，684 | － | 50，460 |

## MANTTOBA FISHERIES

1．Quantity and Value of Fish Caught，and Landed and Marketed，Manitoba， 1938 and 1939 －concl＇d．

| Kind of PH．sh | Unit of Measure | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \＄ |  | \＄ |
| Suckers，oaught and landed | cut． | 17，833 | 17，526 | 16，614 | 12，946 |
| Warketed fresh | Cwt。 | 17，833 | 23，772 | 16，614 | 16，785 |
| Trout，caught and landed | Cuto | 1，459 | 8，845 | 1．188 | 8，108 |
| Marketed fresh | Cwt． | 1，439 | 10，678 | 1，188 | 8，586 |
| Tullibee，caught and landed | cont． | 18，060 | 67，772 | 36，973 | 62，486 |
| Used fresh | Cwt． | 14，968 | 75.242 | 34，199 | 73，505 |
| Smoked | Cut． | 1，926 | 14，676 | 1，734 | 5，980 |
| Total value marketed |  |  | 89，918 | － | 79，485 |
| Whitefish，caught and landed | Sut．0 | 30，081 | 189，445 | 27．452 | 152，681 |
| Used fresh | Swt。 | 30，062 | 268，924 | 27，452 | 229，088 |
| Total value marketed |  | － | 269，134 | － | 229，088 |
| Total Value－ |  |  |  |  |  |
| Caught and landed |  | $\cdots$ | 1，307，085 | $\cdots$ | 1，226，501 |
| Marketed |  | － | 1，811，124 |  | 1，655，273 |

2．Quantity（a）and Value（b）of Chief Commercial Fishes，Manitoba， 1936 to 1939

| Kind of Fish |  | 1936 | 1937 | 1938 | 1939 | Increase or decrease 1939 <br> compared with $1958$ <br> Increase＋ <br> Decrase－ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pickerel | Cwt $\$$ | $\begin{aligned} & 105,054 \\ & 757,243 \end{aligned}$ | $\begin{aligned} & 104,095 \\ & 715,187 \end{aligned}$ | $\begin{array}{\|r} 90,662 \\ 695,264 \end{array}$ | $\begin{array}{r} 84,596 \\ 569,118 \end{array}$ | $\begin{array}{r} 6,066 \\ \cdots \quad 126,146 \end{array}$ |
| Saugers | CWした。 8 | $\begin{array}{r} 47,711 \\ 263,579 \end{array}$ | $\begin{array}{r} 82,676 \\ 377,884 \end{array}$ | $\begin{array}{r} 95,007 \\ 488,786 \end{array}$ | $\begin{aligned} & 115,972 \\ & 487,258 \end{aligned}$ | $\begin{array}{r} 18,965 \\ +\quad 1,528 \end{array}$ |
| Whit tefish | Cwt． \＄ | $\begin{array}{r} 21,275 \\ 219,504 \end{array}$ | $\begin{array}{r} 32,301 \\ 373,383 \end{array}$ | $\begin{array}{r} 30,081 \\ 269,134 \end{array}$ | $\begin{array}{r} 27,452 \\ 229,088 \end{array}$ | $\begin{array}{r} 2,629 \\ -\quad 40,046 \end{array}$ |
| Pike | CWt。 $\$$ | $\begin{aligned} & 24,332 \\ & 98,073 \end{aligned}$ | $\begin{aligned} & 23,984 \\ & 97,851 \end{aligned}$ | $\begin{aligned} & 33,179 \\ & 88,961 \end{aligned}$ | $\begin{aligned} & 29,641 \\ & 84,131 . \end{aligned}$ | $\begin{array}{r} 3,538 \\ -\quad 4,830 \end{array}$ |
| Tullibee | Cwt。 $\$$ | $\begin{array}{r} 88,531 \\ \times 160,950 \end{array}$ | $\begin{aligned} & 16,956 \\ & 69,204 \end{aligned}$ | 18,050 89,918 | $\begin{aligned} & 36,9193 \\ & 76,972 \end{aligned}$ | $\begin{aligned} & +\quad 18,923 \\ & -\quad 12,946 \end{aligned}$ |
| Perch | Gwt. | $\begin{array}{r} 9,340 \\ 95,868 \end{array}$ | $\begin{array}{r} 79829 \\ 65.237 \\ \hline \end{array}$ | $\begin{array}{r} 6,641 \\ 58,041 \end{array}$ | $\begin{array}{r} 8,873 \\ -67,147 \\ \hline \end{array}$ | $\begin{array}{r} 2,252 \\ +\quad . \quad 106 \\ \hline \end{array}$ |

（a）Quantity caught．
（b）V＇azue markebed．

## MANTTOBA FISHERTES

3. Value of the Fisheries, Mant toba, 1920 to 1939.

| Year | Value | Year | Value |
| :---: | :---: | :---: | :---: |
|  | \$ |  | \$ |
| 1920 | 1,249,607 | 1930 | 1,811,962 |
| 1.921 | 1,023:187 | 1931 | 1,241,575 |
| 1922 | 908,816 | 1932 | 1,204,892 |
| 1923 | 1,020,595 | 1.933 | 1,076,136 |
| 1924 | $1,232,563$ | 1934 | 1,465,358 |
| 1925 | 1.466839 | 1935 | 1,258,335 |
| 1926 | 2,328,803 | 1936 | 1,667,571 |
| 1927 | 2,038,738 | 1.987 | 1,796,012 |
| 1928 | 2,240, 374 | $1938$ | $1,811,124$ |
| 1929 | 2, 745,205 | 1939 | 1,627,212 |

4. Capital Equipment of the Fishemies, Manitoba, 1988 and 1939

## Bquxpment

Fish carciers
Casoline and diasel boats Skiffs and canoes
Gill nets
Hoop nets
Dip and roll nets
Hand lines
Fishing piers and wharves Freezers and ice houses Small fish and smoke houses

TOTAL VALUE

| 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: |
| Number | Value | Number | Value |
|  | \$ |  | \$ |
| 25 | 118,850 | 23 | 119,900 |
| 214 | 156,960 | 111 | 93,300 |
| 844 | 31,665 | 834 | 35,820 |
| 72,335 | 557,455 | 77,402 | 589,596 |
| 38 | 650 | 59 | 885 |
| 4 | 6 | 1 | 2 |
| 21 | 32 | 33 | 50 |
| 73 | 21,297 | 82 | 22,522 |
| 111 | 115,654 | 120 | 121,800 |
| 181 | 50,240 | 183 | 51,100 |
| $\sim$ | 1,052,809 | - | ,034,975 |

5. Number of Erployees in the Fisheries, Manitoba, 1938 and 1939
Men employed on fish carriers, boats, etco

## SASKATCHEWAN FISHERIES

1．Quantity and Value of Fish Caught and Landed and Marketed，Saskatchewan， 1938 and 1939

| Kind of Fish | UnitofMesure | 1988 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
| Goldeyes，caught and landed | Cwt． | 40 | 323 | 42 | 336 |
| Marketed fresh | cwto． | 40 | 848 | 42 | 504 |
| Ling，caught and landed | Cwt． | 3，605 | 3，179 | 4，867 |  |
| Marketed Eresh | CWt。 | 8，603 | 3，665 | 4，867 | 5，301 |
| Perch，caught and landed | Cwt。 | 81 | 405 | 119 | 595 |
| Marketed frosh | Cwt。 | 81 | 609 | 119 | 951 |
| Picicerel or dore，oaught and landed | Crt． | 5，085 | 13，939 | 4，487 | 13，789 |
| Marketed fresh | cwt． | 5，085 | 29，392 | 4，487 | 24，991 |
| Pike，caught and landed | Cwt． | 5，324 | 8，542 | 5，690 | 10，528 |
| Marketed fresh | CWt． | 5，824 | 16，625 | 5，690 | 20，352 |
| Sturgeon，caught and landed | Cwt． | 514 | 7，156 | 29 | 435 |
| Marketed fresh | Cwt。 | 514 | 10，855 | 29 | 655 |
| Suckers，oaught and landed | Cwt． | 5，220 | 5，801 | 5，187 | 6，444 |
| Marketed fresh | Cwt． | 5，220 | 9，450 | 5，187 | 9，746 |
| Irout，caught and landed | Cut． | 10，149 |  |  | 31，514 |
| Marketed fresh | Cwt． | 10，149 | 92，713 | 10，568 | 83，601 |
| Tullibee，caught and landed | Cwt． | 17，385 | 25，656 | 13，773 | 27，375 |
| Marketed fresh | Cwt． | 17，385 | 34，504 | 13，773 | 52，818 |
| Whitofish，aught and landed | Cwt． | 39，904 | 146，475 | 42，478 | 134，064 |
| Marketed fresh | CWt． | 39，904 | 270，185 | 42，478 | 279，592 |
| Total Value－ |  |  |  |  |  |
| Caught and landed | － | － | 250，338 | － | 229，387 |
| Marketed | － | － | 468，646 | － | 478，511 |

2. Quantity ${ }^{(a)}$ and Value ${ }^{(b)}$ of Chief Comercial Fishes, Saskatchewan, 1936 to 1939

| Kind of Pish | 1936 | 1937 | 1938 | 1939 | Increase or decrease 1939 compared with 1.938 <br> Increase + Decrease - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Whitarish Cut。 | $\begin{array}{r} 38,951 \\ 251,012 \end{array}$ | $\begin{array}{r} 54,725 \\ 352,080 \end{array}$ | $\begin{array}{r} 39,904 \\ 270,185 \end{array}$ | $\begin{array}{r} 42,478 \\ 279,592 \end{array}$ | $\begin{array}{r} 2,574 \\ +\quad 9,407 \end{array}$ |
| Trout ${ }_{\text {cinto }}$ | $\begin{array}{r} 6,348 \\ 57,077 \end{array}$ | $\begin{array}{r} 7,559 \\ 68,627 \end{array}$ | $\begin{aligned} & 10,1.49 \\ & 92,713 \end{aligned}$ | $\begin{aligned} & 10,568 \\ & 83,601 \end{aligned}$ | $\begin{array}{r} 419 \\ +\quad 9,112 \end{array}$ |
| Tullibee Cwt。 | $\begin{array}{r} 4,240 \\ 10,693 \end{array}$ | $\begin{aligned} & 15,028 \\ & 34,565 \end{aligned}$ | $\begin{aligned} & 17,385 \\ & 34,504 \end{aligned}$ | $\begin{aligned} & 13,773 \\ & 52,818 \end{aligned}$ | $\begin{array}{r} 3,612 \\ +\quad 18,314 \end{array}$ |
| Ptckerel ${ }^{\text {CWt. }}$ | $\begin{array}{r} 4,060 \\ 20,538 \end{array}$ | $\begin{array}{r} 6,428 \\ 34,070 \end{array}$ | $\begin{array}{r} 5,085 \\ 29,392 \end{array}$ | $\begin{array}{r} 4,487 \\ 24,991 \end{array}$ | $\begin{array}{r} 598 \\ \hline \quad 4,401 \end{array}$ |
| Pike $\$$ | $\begin{array}{r} 4,633 \\ 14,754 \end{array}$ | $\begin{array}{r} 5,299 \\ 17,520 \end{array}$ | $\begin{array}{r} 5,824 \\ 16,625 \end{array}$ | $\begin{array}{r} 5,690 \\ 20,352 \end{array}$ | $\begin{array}{r} 134 \\ +\quad 3.727 \end{array}$ |

(a) Quantity caught.
(b) Value marketed.
3. Valus of the Fisheries of Saskatcheman, 1920 to 1939.

| Year | Value | Iear | Value |
| :--- | :---: | :---: | :---: |
|  | \$ |  |  |
| 1920 | 296,472 | 1930 | $\$$ |
| 1921 | 243,018 | 1931 | 234,501 |
| 1922 | 245,337 | 1932 | 317,963 |
| 1923 | 286,643 | 1933 | 186,174 |
| 1924 | 482,492 | 1934 | 186,417 |
| 1925 | 494,882 | 1935 | 219,772 |
| 1926 | 444,288 | 1936 | 252,059 |
| 1927 | 503,609 | 1937 | 367,025 |
| 1928 | 563,533 | 1938 | 527,199 |
| 1929 | 572,871 |  | 468,646 |
|  |  |  | 478,511 |

## SASKATCHEWAN FISIIEREES

4. Capital Equipment of the Fisheries, Saskatchewan, 1938 and 1939.

5. Number of Kmployees in the Fisheries, Saskatchewan, 1938 and 1939.

| Romloyees | 1938 | 1939 |
| :--- | :---: | :---: |
| Men employed on boets, etc. | 1,547 | Number |

## ALBERTA FISHIERIES

1. Quantity and Value of Fish Gaught and Landed and Marketed, Alberta, 1938 and 1939

| K1.nd of Fish | Unit of Measure | 1958 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantit ty | Yalue | Quantity | Value |
|  |  |  | \$ |  | \$ |
| Harring, aught and landad | Cuto |  | - | 7 | 7 |
| Marketed frosh | cut. | $\cdots$ | $=$ | 7 | 14 |
| Mixed fish, caught and Landed | CWto | 7.585 | 7,532 | 4,109 | 3,929 |
| Marketed fresh | CWto | 7,585 | 7,814 | 4,109 | 7,482 |
| Mulleta, cought and landed | c.wto | $\cdots$ | - | 440 | 440 |
| Warketed fresh | Cut. | - |  | 440 | 446 |
| Perch, oaught and landed | Gwto | 1. 671 | 6,555 | 809 | 3,025 |
| Marketed fresh | Cut.o | 1,671 | 12,615 | 809 | 6,385 |
| Pickerel, oaught and landed | Cuto | 5,252 | 20,420 | 2,875 | 15,654 |
| Marketed fresh | Cutes | 5,252 | 40,881 | 2,875 | 31,424 |
| Plike, caught and landed | Cwt。 | 8,04.7 | 18.69 ? | 6,514 | 13,920 |
| Marketed fresh | CWt. | 8,047 | 42,794 | 6,514 | 36,523 |
| Trout, caught and landed | CWt. | 460 | 2,344 | 255 | 1,311 |
| Marketed fresh | Cwto | 460 | 4,327 | 255 | 2,951 |
| Tullibee, caught and landed | Cutcos | 14,899 | 11,588 | 13,668 | 10,822 |
| Marketed fresh | Cento | 14,899 | 34,045 | 13,668 | 25,659 |
| Whitelish, caught and landed | Cowt, | 31.286 | 194,395 | 28,043 | 146,590 |
| Marketed fresh | Cwto | 31,286 | 350,467 | 28,043 | 319,840 |
| Total Value - |  |  |  |  |  |
| Gaught and landed | $\cdots$ | $\cdots$ | 261,531 | - | 195,698 |
| Marketed | $\cdots$ | $\cdots$ | 492,943 | $\cdots$ | 430,724 |

2. Quantity $(\mathrm{a})$ and Value ${ }^{(b)}$ of Chief Commeraial Fishes, Alberta,

1936 to 1.939.

| Kind of Fish |  | 1936 | 1937 | 1938 | 1939 | Increase or decrease 1939 compared with 1938 <br> Increase + Decrease - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whitefish | Owt. \$ | $\begin{array}{r} 22,395 \\ 207,322 \end{array}$ | $\begin{array}{r} 27.836 \\ 312,627 \end{array}$ | $\begin{gathered} 31,286 \\ 350,467 \end{gathered}$ | $\begin{array}{r} 28,043 \\ 319,840 \end{array}$ | $\begin{array}{r} 5,243 \\ -\quad 30,627 \end{array}$ |
| Pike | cwto $\$$ | $\begin{array}{r} 8,634 \\ 18,900 \end{array}$ | $\begin{array}{r} 6,352 \\ 20,494 \end{array}$ | $\begin{array}{r} 8,047 \\ 42,794 \end{array}$ | $\begin{array}{r} 6,51.4 \\ 36,523 \end{array}$ | $\begin{aligned} - & 1,533 \\ - & 6,271 \end{aligned}$ |
| Hickerel | Cwtic $\$$ | $\begin{array}{r} 7,984 \\ 53,832 \end{array}$ | $\begin{array}{r} 5,462 \\ 54,681 \end{array}$ | $\begin{array}{r} 5,252 \\ 40,881 \end{array}$ | $\begin{array}{r} 2,875 \\ 31,424 \end{array}$ | $\begin{array}{r} -\quad 2,377 \\ =\quad 9,457 \end{array}$ |
| Tullibee | CWt:。 $\$$ | $\begin{array}{r} 7,492 \\ 11,900 \end{array}$ | $\begin{aligned} & 14,530 \\ & 24,230 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14,899 \\ & 34,045 \\ & \hline \end{aligned}$ | $\begin{aligned} & 13,668 \\ & 25,659 \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,231 \\ -\quad 8,586 \\ \hline \end{array}$ |

(a) Quantity caught.
(b) Value maxketad.

## ALBERTA FISHERLES

3. Value of the Fisheries of Alberta, 1920 to 1939.

| Year | Value | Year | Value |
| :--- | :---: | :---: | :---: |
|  | $\$$ |  | $\$$ |
| 1920 | 529,078 | 1930 | 421,258 |
| 1921 | 408,868 | 1931 | 153,897 |
| 1922 | 331,239 | 1932 | 153,789 |
| 1925 | 438,737 | 1933 | 144,518 |
| 1924 | 339,107 | 1934 | 245,405 |
| 1925 | 458,504 | 1935 | 225,741 |
| 1926 | 749,076 | 1936 | 309,882 |
| 1927 | 712,469 | 1937 | 433,354 |
| 1928 | 725,050 | 1938 | 492,943 |
| 1929 | 732,214 | 1939 | 430,724 |

4. Gaital Equipment of the Fisheries, Alberta, 1938 and 1939.

| Kind | 1938 |  | 1959 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Value | Kumber | Value |
|  |  | \$ |  | \$ |
| Fish carriers | 2 | 6,000 | 2 | 4,500 |
| Tugs | 2 | 12,526 | 2 | 10,450 |
| Gesoline and diesel boats | 126 | 30,000 | 154 | 39,025 |
| Skiffis and canoes | 137 | 8,125 | 224 | 8,670 |
| Gill nets | 9,540 | 184,700 | 12,137 | 240,862 |
| Fishing piers and wharves | 39 | 14,150 | 88 | 15,378 |
| Freezers and ice houses | 63 | 22,600 | 77 | 16,730 |
| Small fish houses | 10 | 9,100 | 130 | 10,065 |
| TOTAL VALJE | - | 287,201 | - | 343,700 |

5. Number of Bmployees in the Fisheries, Alberta, 1938 and 1959.

|  | 1938 | 1959 |
| :--- | :---: | :---: |
|  | Number | Number |
|  | 2,954 | 2,334 |

## YUKON FISHERTES

1．Quantity and Value of Fish Caught and Landed and Marketed，Iukon Territory， 1938 and 1939

| Kind of Fish | Unit of Measure | 1938 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \＄ |  | \＄ |
| Mixed fish，caught and landed | Cuto | 3 | 94 | 6 | 145 |
| Marketgd fresh | Cwt。 | 3 | 94 | 6 | 145 |
| Salmon ${ }_{9}$ caught and landed | Cut． | 129 |  | 108 |  |
| Marketed fresh | Cut． | 129 | 2，073 | 108 | 1，568 |
| Trout，caught and landed | Cwt． | 102 | 1，476 | 64 | 980 |
| Marketed fresh | Cut． | 102 | 1,476 | 64 | 960 |
| Thiteflsh，caught and landmd | Cote | 98 | 1，647 | 138 | 2，194 |
| Marketed fresh | Cwt。 | 98 | 1，647 | 138 | 2，194 |
| Total Value ．． |  |  |  |  |  |
| －Caught and landed | － | $\cdots$ | 5，290 | －． | 4，867 |
| Marketed | － |  | 5，290 |  | 4，867 |

2．Value of the Fisherles of the Iukon Territory， 1.920 to 1939．

| Year | Value | Year | Value |
| :--- | :---: | :---: | :---: |
|  | 年 |  | $\$$ |
| 1920 | 33,100 | 1930 | 29,510 |
| 1921 | 28,988 | 1931 | 29,550 |
| 1922 | 10,107 | 1932 | 20,060 |
| 1923 | 11,917 | 1933 | 17,100 |
| 1924 | 18,773 | 1934 | 14,625 |
| 1925 | 15,370 | 1935 | 20,725 |
| 1926 | 17,866 | 1936 | 13,885 |
| 1927 | 12,090 | 1937 | 8,767 |
| 1928 | 51,665 | 1938 | 5,290 |
| 1929 | 24,805 | 1939 | 4,867 |

## YUKON FISHERIES

## 3. Capital Equipment of the Fisheries of the Yukon Territory, 1938 and 1939.

| Equipment | 1958 |  | 1939 |  |
| :--- | ---: | ---: | ---: | :---: |
|  | Number | Value | Number | Value |
| Gasoline boats |  |  |  |  |
| Sail and row boats |  |  |  |  |
| Gill nets | 12 | 5,600 | 10 | 2,800 |
| Fish wheels | 10 | 350 | 8 | 210 |
| Freezers and ice houses | 65 | 630 | 60 | 831 |
| Small fish houses | 8 | 680 | 7 | 1,000 |

4. Number of Employees in the Fisheries of the Yukon Territory, 1938 and 1939.
Employees


1010715445

