Published by Authority of the Hon. James A. MacKINNON, M.P., Miniuter of Trade and Commerce.

## 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
1940


OTTAWA 1941


Published by Authority of the Hon. Jumes A. Mackinnon, M.P., Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS, OTTAWA, CANADA
Fisheries and Animal Products Branch
Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S.(Hon.) Chief, Fisheries and Animal Products Branch:
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## ADVANCE REPORT ON THE FISHERIES OF ONTARIO, THE PRAIRIE PROVINCES AND THE YUKON TERRITORY, 1940

The present bulletin, containing advance report of the fisheries of Ontario, the Prairie Provinces and the Yukon Territory, for the year 1940, is issued by the Dominion Bureau of Statistics, in co-operation with the Dominion Fisheries Department and the Fisheries Departments of the provinces concerned.

## ONTARIO

Production. - The total value of output of the Ontario fisheries in 1940, as marketed, was $\$ 3,035,100$, compared with $\$ 3,010,252$ in the preceding year. Whitefish is the species of first importance in the commercial fisheries of the province, with a value in 1940 of $\$ 1,012,590$, and following is trout with $\$ 711,348$. Other kinds of importance are pickerel, blue pickerel, perch, herring and tullibee.

The quantity of fish of all kinds taken by Ontario fishermen during the year was $279,620 \mathrm{cwt}$., with a value at the point of landing of $\$ 2,560,362$, compared with a catch of $338,473 \mathrm{cwt}$. and a value to the fishermen of $\$ 2,514,579$ in 1939. Blue pickerel with a decrease in catch of $40,391 \mathrm{cwt}$. , or 66 per cent, and herring with a decrease of $17,242 \mathrm{cwt}$., or 32 per cent, are the kinds chiefly responsible for the reduction show in the total quantity of output.

Capital Equipment and Employees. - The amount of capital invested in the fisheries of Ontario in 1940 was $\$ 3,217,462$, compared with $\$ 3,218,766$ in the preceding year. Comprised in the total for 1940 are: boats, $\$ 1,308,072$; nets and seines, $\$ 1,520,838$; piers and wharves and freezers and ice houses, $\$ 384,434$; and miscellaneous fishing material, $\$ 4,118$.

The number of men engaged in fishing operations during the year was 4,020, compared with 4,206 in 1939, a decrease of 186.

## THE PRAIRIE PROVINCES

Production, - The marketed value of production of the fisheries of the three Prairie provinces, combined, was $\$ 2,842,629$, compared with $\$ 2,564,508$ in 1939. By provinces the values are is followi, with ij; ures for 1333 in brackets: Manitoba, $\$ 1,988,545(\$ 1,655,273)$; Saskatchewan, $\$ 403,510(\$ 178,511)$; and Alberta, $\$ 450,574(\$ 430,724)$.

The chief commercial fish in Manitoba is the pickerel, but whitefish comes first in Saskatchewan and Alberta. For the three provinces as a whole whitefish leads with a marketed value in 1940 of $\$ 904,920$, while pickerel is second with $\$ 686,190$. Other kinds of importance commercially are: saugers, perch, tullibee, pike, trout and sturgeon.

The total quantity of fish of all kinds landed by the fishermen of the Prairie provinces was 451,795 cwt. with a value at the point of landing of $\$ 2,003,975$, compared with a catch of $469,562 \mathrm{cwt}$, and a landed value of击1, 653,358 in 1939. By provinces the figures for 1940 are: Manitoba, 307,426 cwt., $\$ 1,554,536$; Saskatchewan, 72,457 cwt., $\$ 227,671$; and Alberta, 71,912 cwt, \$221,768.

Capital Equipment and Employees. - The amount of capital invested in the boats, gear, etc. used by the fishermen of the three provinces was $\$ 1,611,890$, compared with $\$ 1,521,840$ in 2939. By provinces the figures for 1940 are: Manitoba, $\$ 1,149,546$; Saskatchewan, $\$ 145,211$; and Alberta, $\$ 317,133$.

The number of fishermen employed during the year was 8,165 , distributed by provinces as follows: Manitoba, 4,205; Saskatchewan, 1,284; and Alberta, 2,676. In 1939 the total number was 7,382.

THE YUKON TERRITORY

The commercial fisheries of the Yukon Territory are of small importance. In 1940 the catch of the various kinds totalled 327 cv t., for which the fishermen received $\$ 4,994$. The fish is marketed locally by the fishermen. The value of the boats and gear used was $\$ 5,044$, while the number of fishermen mas 29.

## GENERAL TABLES

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

## ONTARID FESEERIES

1. Quantity and Value of Fish Caught and Marketed, Ontario, 1939 and 1940.

| Kind of fish | Unit <br> Measure | 1.939 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
| Blue pickerel, caught and landed Marketed fresh | Cwt. Cwt. | $\begin{aligned} & 61,575 \\ & 61,575 \end{aligned}$ | 363,450 <br> 418,710 | $\begin{aligned} & 21,184 \\ & 21,184 \end{aligned}$ | $182,182$ $203,367$ |
| Carp, caught and landed Marketed fresh | Cwt. Cwt. | $11,423$ | 11,423 17,137 | 12,196 | 11,196 |
| Catifish, caught and landed Marketed fresh | Cwt. Cwt. | $\begin{aligned} & 3,798 \\ & 3,798 \end{aligned}$ | $\begin{aligned} & 31,523 \\ & 35,321 \end{aligned}$ | $\begin{aligned} & 4,019 \\ & 4,019 \end{aligned}$ | $\begin{aligned} & 33,358 \\ & 37,377 \end{aligned}$ |
| Eel.s, caught and landed Marketed fresh | Cmt. Cont. | $\begin{aligned} & 273 \\ & 273 \end{aligned}$ | $\begin{aligned} & 1,638 \\ & 1,311 \end{aligned}$ | $\begin{aligned} & 347 \\ & 347 \end{aligned}$ | $\begin{aligned} & 2,423 \\ & 2,776 \end{aligned}$ |
| Herring, caught and landed Marketed fresh | Cvit. Cwt. | $\begin{aligned} & 53,222 \\ & 53,222 \end{aligned}$ | $\begin{aligned} & 186,277 \\ & 266,110 \end{aligned}$ | $\begin{aligned} & 35,980 \\ & 35,380 \end{aligned}$ | $\begin{aligned} & 143,920 \\ & 197,888 \end{aligned}$ |
| Mixed fish, caught and landed Marketed fresh | Cwit. Cwit. | 32,239 32,239 | $\begin{aligned} & 161,195 \\ & 193,434 \end{aligned}$ | $\begin{aligned} & 27,997 \\ & 27,997 \end{aligned}$ | $\begin{aligned} & 133,985 \\ & 167,982 \end{aligned}$ |
| Perch, caught and landed Marketed fresh | Cwt. | 19,353 19,353 | $\begin{aligned} & 143,212 \\ & 162,565 \end{aligned}$ | $\begin{aligned} & 24,715 \\ & 24,715 \end{aligned}$ | $\begin{aligned} & 170,533 \\ & 202,663 \end{aligned}$ |
| Pickerel, caught and landed Marketed fresh | Cvit. Cwt. | $\begin{aligned} & 23,897 \\ & 23,897 \end{aligned}$ | $\begin{aligned} & 148,161 \\ & 195,956 \end{aligned}$ | $\begin{aligned} & 25,154 \\ & 25,154 \end{aligned}$ | $\begin{aligned} & 261,602 \\ & 311,908 \end{aligned}$ |
| Pike, caught and landed Marketed fresh | Cwt. Cwt. | $\begin{aligned} & 10,633 \\ & 10,633 \end{aligned}$ | $\begin{aligned} & 21,266 \\ & 31,299 \end{aligned}$ | $\begin{aligned} & 12,162 \\ & 12,162 \end{aligned}$ | $\begin{aligned} & 30,405 \\ & 42,569 \end{aligned}$ |
| Sturgeon, caught and landed Marketed | Cwt. | 2,152 | 6,456 | 1,471 | 5,149 |
| Used fresh Caviar | $\begin{aligned} & \text { Cret. } \\ & \text { Lb. } \end{aligned}$ | $\begin{aligned} & 2,152 \\ & 3,387 \end{aligned}$ | $\begin{aligned} & 7,533 \\ & 3,387 \end{aligned}$ | $\begin{aligned} & 1,471 \\ & 4,948 \end{aligned}$ | $\begin{aligned} & 5,884 \\ & 4,948 \end{aligned}$ |
| Total value marketed | - | - | 10,920 | - | 10,832 |
| Trout, caught and landed Marketed fresh | Cwt. Cwit. | $\begin{aligned} & 50,758 \\ & 50,758 \end{aligned}$ | $\begin{aligned} & 614,172 \\ & 730,916 \end{aligned}$ | $\begin{aligned} & 43,641 \\ & 43,641 \end{aligned}$ | $\begin{aligned} & 593,518 \\ & 711,348 \end{aligned}$ |
| Tullibee, caught and landed Marketed fresh | Cwt. Cort. | $\begin{aligned} & 5,479 \\ & 5,479 \end{aligned}$ | $\begin{aligned} & 68,488 \\ & 79,447 \end{aligned}$ | $\begin{aligned} & 8,069 \\ & 8,069 \end{aligned}$ | $\begin{aligned} & 100,863 \\ & 117,002 \end{aligned}$ |
| Whitefish, cuught and landed Marketed fresh | Cwt. <br> Cvit. | $\begin{aligned} & 63,671 \\ & 63,671 \end{aligned}$ | $\begin{aligned} & 751,318 \\ & 865,9 ? 6 \end{aligned}$ | $\begin{aligned} & 63,685 \\ & 63,685 \end{aligned}$ | $\begin{array}{r} 885,222 \\ 1,012,590 \end{array}$ |
| Total Value <br> Caught and landed Marketed | - | - | $\begin{aligned} & 2,514,579 \\ & 3,010,252 \end{aligned}$ | - | $\begin{aligned} & 2,560,362 \\ & 3,035,100 \end{aligned}$ |

## ONTARIO FISHERIES

2. Quantity (a) and Value (b) of Chief Commercial Fishes, Ontario, 1937 to 1940

| Kind of fish |  | 1937 | 1938 | 1939 | 1940 | Increase or Decrease 1940 compared with 1939 <br> Increase + <br> Decrease |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whitefish | Cwt. $\$$ | $\begin{array}{r} 55,185 \\ 816,738 \end{array}$ | $\begin{array}{r} 49,477 \\ 732,261 \end{array}$ | $\begin{array}{r} 63,671 \\ 865,326 \end{array}$ | $\begin{array}{r} 63,685 \\ 1,012,590 \end{array}$ | $\begin{array}{rr} + & 14 \\ +\quad 146,664 \end{array}$ |
| Trout | cwt. \$ | $\begin{array}{r} 60,991 \\ 945,360 \end{array}$ | $\begin{array}{r} 60,405 \\ 924,196 \end{array}$ | $\begin{array}{r} 50,758 \\ 730,916 \end{array}$ | $\begin{array}{r} 43,641 \\ 711,348 \end{array}$ | $\begin{array}{r} 7,117 \\ -\quad 19,568 \end{array}$ |
| Pickerel | Cwt. \$ | $\begin{array}{r} 21,363 \\ 183,722 \end{array}$ | $\begin{array}{r} 23,128 \\ 217,404 \end{array}$ | $\begin{array}{r} 23,897 \\ 195,956 \end{array}$ | $\begin{array}{r} 25,154 \\ 311,908 \end{array}$ | $\begin{array}{r} 1,257 \\ +\quad 115,952 \end{array}$ |
| Blue Pickerel | Cvit. \$ | $\begin{array}{r} 94,496 \\ 812,665 \end{array}$ | $\begin{array}{r} 73,171 \\ 497,564 \end{array}$ | $\begin{array}{r} 61,575 \\ 418,710 \end{array}$ | $\begin{array}{r} 21,184 \\ 203,367 \end{array}$ | $\begin{array}{r} 40,391 \\ -\quad 215,343 \end{array}$ |
| Perch | Cwt. $\$$ | $\begin{array}{r} 20,502 \\ 166,066 \end{array}$ | $\begin{array}{r} 29,779 \\ 235,256 \end{array}$ | $\begin{array}{r} 19,353 \\ 162,565 \end{array}$ | $\begin{array}{r} 24,715 \\ 202,663 \end{array}$ | $\begin{array}{r} 5,362 \\ +\quad 40,098 \end{array}$ |
| Herring | Cwt. $\$$ | $\begin{array}{r} 41,536 \\ 240,907 \end{array}$ | $\begin{array}{r} 47,030 \\ 268,072 \end{array}$ | $\begin{array}{r} 53,222 \\ 266,110 \end{array}$ | $\begin{array}{r} 35,980 \\ 197,888 \end{array}$ | $\begin{aligned} & 17,242 \\ & -\quad 68,222 \end{aligned}$ |
| Tullibee | Cwt. \$ | $\begin{array}{r} 9,472 \\ 156,289 \end{array}$ | $\begin{array}{r} 7,598 \\ 125,369 \end{array}$ | $\begin{array}{r} 5,479 \\ 79,447 \end{array}$ | $\begin{array}{r} 8,069 \\ 117,002 \end{array}$ | $\begin{array}{r} 2,590 \\ +\quad 37,555 \end{array}$ |
| Pike | Cwt. $\$$ | $\begin{aligned} & 10,410 \\ & 35,396 \end{aligned}$ | $\begin{aligned} & 10,038 \\ & 40,152 \end{aligned}$ | $\begin{aligned} & 10,633 \\ & 31,899 \end{aligned}$ | $\begin{aligned} & 12,162 \\ & 42,569 \end{aligned}$ | $\begin{aligned} & 1,529 \\ & +\quad 10,670 \end{aligned}$ |

(a) Quantity caught
(b) Value marketed.
3. Value of the Fisheries of Ontario, 1921 to 1940

| Year | Value | Year | Value |
| :---: | :---: | :---: | :---: |
|  | \$ |  | $\$$ |
| 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 | $3,670,229$ | 1937 | $3,615,666$ |
| 1928 | $4,030,753$ | 1938 | $3,353,775$ |
| 1929 | $3,919,144$ | 1939 | $3,010,252$ |
| 1930 | $3,294,629$ | 1940 | $3,035,100$ |

## ONTARIO FISHERIES

4. Capital Equipment of the Fisheries of Ontario, 1939 and 1940

| Equipment | 1939 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Value | Number | Value |
|  |  | \$ |  | \$ |
| Tugs | 92 | 627,980 | 92 | 611,800 |
| Grsoline and diesel boats | 1,048 | 691,830 | 963 | 652,617 |
| Skiffs and canoes | 962 | 46,252 | 921 | 43,655 |
| Gill nets (a) | 8,488,015 | 918,937 | 8,282,834 | 976,683 |
| Seines | 137 | 24,904 | 138 | 18,366 |
| Pound nets | 1,125 | 540,785 | 1,103 | 507,430 |
| Hoop nets | 760 | 19,937 | 633 | 17,880 |
| Dip and roll nets | 68 | 449 | 59 | 419 |
| Lines | 392 | 8,845 | 425 | 3,593 |
| Spears | 105 | 875 | 68 | 525 |
| Fishing piers and wharves | 395 | 117,088 | 394 | 114,199 |
| Freezers and ice houses | 513 | 220,884 | 531 | 270,235 |
| Total value | - | 3,218,766 | - | 3,217,462 |

(a) Gill nets are shown in yards
5. Number of Employees in the Fisheries, Ontario, 1939 and 1940

| Employees | 1939 | 1940 |
| :--- | ---: | :---: |
|  |  | Number |
|  |  |  |

## MANITOBA FISHERIES

1. Quantity and Value of Fish Caught and Marketed, Manitoba, 1939 and 1940.


## MANITOBA FISHERIES

Quantity and Value of Fish Caught, and Marketod, Manitopa, 1939 and 1940 - concluded.

| nd of | Unit |  | 39 |  | 40 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Measure | Quantity | Value | Quantity | Value |
| Tullibee, caught and landed | Cwt. | 36,973 | $\begin{gathered} \frac{\$}{\$}, 486 \end{gathered}$ | 27,804. | $\begin{aligned} & \$ 1,283 \end{aligned}$ |
| Used fresh | Cwt. | 34,199 | 73,505 | 26,297 | 78,618 |
| Smoked | Cwt. | 1,734 | 5,980 | 942 | 7,163 |
| Totai value marketed |  | - | 73,485 |  | 85,781 |
| Whitefish, caught and landed | Cwt. | 27,452 | 152,681 | 39,826 | 276,716 |
| Marketed fresh | Cwt. | 27,452 | 229,088 | 33,826 | 363,838 |
| Total Value Caught and landed Marketed |  | - | $\begin{aligned} & 1,228,273 \\ & 1,655,273 \end{aligned}$ | - | $\begin{aligned} & 1,554,536 \\ & 1,988,545 \end{aligned}$ |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

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

1937 to 1940.

| Kind of Fish |  | 1937 | 1938 | 1939 | 1940 | Increase or decrease 1940 compared with 1939 <br> Increase + <br> Decrease |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pickerel | Cwt. $\$$ | $\begin{aligned} & 104,095 \\ & 715,187 \end{aligned}$ | $\begin{array}{r} 90,662 \\ 695,264 \end{array}$ | $\begin{array}{r} 84,596 \\ 569,118 \end{array}$ | $\begin{array}{r} 71,509 \\ 632,125 \end{array}$ | $\begin{aligned} & 13,087 \\ & +\quad 63,007 \end{aligned}$ |
| Saugers | Cwt. $\$$ | $\begin{array}{r} 82,676 \\ 377,884 \end{array}$ | $\begin{array}{r} 95,007 \\ 488,786 \end{array}$ | $\begin{aligned} & 113,972 \\ & 487,258 \end{aligned}$ | $\begin{aligned} & 115,065 \\ & 613,238 \end{aligned}$ | $\begin{array}{r} 1,093 \\ +\quad 125,980 \end{array}$ |
| Whitafish | Cwt. \$ | $\begin{array}{r} 32,301 \\ 373,383 \end{array}$ | $\begin{array}{r} 30,081 \\ 269,134 \end{array}$ | $\begin{array}{r} 27,452 \\ 229,088 \end{array}$ | $\begin{array}{r} 39,826 \\ 363,838 \end{array}$ | $\begin{array}{r} 12,374 \\ +\quad 134,750 \end{array}$ |
| Perch | cwt. $\$$ | $\begin{array}{r} 7,829 \\ 65,237 \end{array}$ | $\begin{array}{r} 6,641 \\ 58,041 \end{array}$ | $\begin{array}{r} 8,873 \\ 67,147 \end{array}$ | $\begin{aligned} & 11,280 \\ & 89,037 \end{aligned}$ | $\begin{array}{r} 2,407 \\ +\quad 21,890 \end{array}$ |
| Tullibee | Cwt. $\$$ | $\begin{aligned} & 16,936 \\ & 69,204 \end{aligned}$ | $\begin{aligned} & 18,050 \\ & 89,918 \end{aligned}$ | $\begin{aligned} & 36,973 \\ & 79,485 \end{aligned}$ | $\begin{aligned} & 27,804 \\ & 85,781 \end{aligned}$ | $\begin{array}{r} 9,169 \\ +\quad 6,296 \end{array}$ |
| Pike | Cvit. \$ | $\begin{aligned} & 23,984 \\ & 97,851 \end{aligned}$ | $\begin{aligned} & 33,179 \\ & 88,961 \end{aligned}$ | $\begin{aligned} & 29,641 \\ & 34,131 \end{aligned}$ | $\begin{aligned} & 22,442 \\ & 82,615 \end{aligned}$ | $\begin{aligned} & 7,199 \\ & -\quad 1,516 \end{aligned}$ |
| Sturgeon | Cwt. \$ | $\begin{array}{r} 442 \\ 13,741 \end{array}$ | $\begin{array}{r} 689 \\ 22,684 \end{array}$ | $\begin{array}{r} 1,290 \\ 50,460 \end{array}$ | $\begin{array}{r} 1,267 \\ 52,747 \end{array}$ | $\begin{array}{r} 23 \\ +\quad 2,287 \end{array}$ |

[^0]
## MANITOBA FISHERIES

3. Value of the Fisheries, Manitoba, 1931 to 1940.

| Year | Value | Year | Value |
| :--- | :---: | :---: | :---: |
| 1921 | $\$, \$, 187$ | 1931 | $\$$ |
| 1922 | $9,02,1816$ | 1932 | $1,241,575$ |
| 1923 | $1,020,595$ | 1933 | $1,204,892$ |
| 1924 | $1,232,563$ | 1934 | $1,076,136$ |
| 1925 | $1,466,939$ | 1935 | $1,258,358$ |
| 1926 | $2,328,803$ | 1936 | $1,667,371$ |
| 1927 | $2,039,738$ | 1937 | $1,811,124$ |
| 1928 | $2,240,314$ | 1938 | $1,655,273$ |
| 1929 | $2,745,205$ | 1949 | $1,988,545$ |
| 1930 | $1,811,962$ |  |  |

4. Capital Equipment of the Fisheries, Manitova, 1939 and 1940.

| Equipment | 1939 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Value | Number | Value |
| Fish carriers <br> Gasoline and diesel boats <br> Skiffs and canoes <br> Gill nets <br> Hoop nets <br> Dip and roll nets <br> Hand lines <br> Fishing piers and wharves <br> Freezers and ice houses <br> Small fish and smoke houses | $\begin{array}{r} 23 \\ 111 \\ 834 \\ 77,402 \\ 59 \\ 1 \\ 33 \\ 82 \\ 120 \\ 183 \end{array}$ | $\begin{array}{r} \$ \\ 119,900 \\ 93,300 \\ 35,820 \\ 583,596 \\ 885 \\ 2 \\ 50 \\ 22,522 \\ 121,800 \\ 51,100 \end{array}$ | $\begin{array}{r} 25 \\ 159 \\ 1,193 \\ 81,298 \\ 4 \\ 3 \\ 354 \\ 76 \\ 151 \\ 140 \end{array}$ | $\$$ 85,650 148,250 60,720 662,820 50 6 218 22,947 125,300 43,585 |
| Total Value | - | 1,034,975 | - | 1,149,546 |

5. Number of Employees in the Fisheries, Manitoba, 1939 and 1940.

|  | 1939 | 1940 |
| :--- | :--- | :---: | :---: |
|  | Number | Nurnber |

## SASKATCHEWAN FISHFRIES

1. Quantity and Value of Fish Caught and Marketed, Saskatchewan, 1939 and 1940.

| Kind of Fish | Unit of Measure | 1939 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \$ |  | \$ |
| Goldeyes, caught and landed Marketed fresh |  |  | 336 |  | $1,384$ |
|  | Cwt. | 42 | $504$ | 173 | $1,730$ |
| Ling, caught and landed | Cwt. |  | 4,307 | 4,160 | 4,104 |
| Marketed fresh | Cwt. | 4,867 | 5,301 | 4,160 | 6,086 |
| Perch, caught and landed | Crit. | 119 | 595 | 113 | 651 |
| Marketed fresh | Cwt. | 119 | 951 | 113 | 1,074 |
| Pickerel or dore, caught and landed | Cwt. | 4,487 | 13,789 | 4,583 | 16,012 |
|  | Cwt. | 4,487 | 24,991 | 4,583 | 27,428 |
| Pike, caught and landed | Cwt. | 5,690 |  | 4,724 | 10,776 |
| Marketed fresh | Crit. | 5,690 | 20,352 | 4,724 | 20,035 |
| Sturgeon, caught and landed | Cwt. |  |  | 250 | 4,400 |
| Marketed fresh | Cwt. | 29 | 655 | 250 | 5,890 |
| Suckers, caught and landed | Cwt. | 5,187 | 6,444 | 6,527 | 8,683 |
| Marketed fresh | Cwt. | 5,187 | 9,746 | 6,527 | 14,858 |
| Trout, caught and landed Marketed fresh | Cwt. | 10,568 |  |  |  |
| Marketed fresh | Cwt. | 10,568 | $83,601$ | 8,774 | $76,916$ |
| Tullibee, caught and landed | Cut. |  | 27,375 | $7,909$ | 17,773 |
| Marketed fresh | Cwt. | 13,773 | 52,818 | $7,909$ | 31,477 |
| Whitefiish, caught and landed | Cut. | 42,478 | 134,064 | 35,244 | 132,759 |
| Marketed fresh | Cwt. | 42,478 |  |  | 218,016 |
| Total Value - |  |  |  |  |  |
| Caught and landed | - | - | 229,387 | - | 227,671 |
| Marketed | - | - | 478,511 | - | 403,510 |

## SASKATCHEWAN FISHERIES

2. Quantity(a) and Value (b) of Chicf Commercial Fishes, Saskatchewan, 1937 to 1940.

| Kind of Fish |  | 1937 | 1938 | 1939 | 1940 | Increase or decrease 1940 compared with $1939$ <br> Increase + Decrease - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whitefish | Cwt. $\$$ | $\begin{array}{r} 54,725 \\ 352,080 \end{array}$ | $\begin{array}{r} 39,904 \\ 270,185 \end{array}$ | $\begin{array}{r} 42,478 \\ 279,592 \end{array}$ | $\begin{array}{r} 35,244 \\ 218,016 \end{array}$ | $\begin{aligned} & 7,234 \\ & -\quad 61,576 \end{aligned}$ |
| irout | Cwt. $\star$ | $\begin{array}{r} 7,559 \\ 68,627 \end{array}$ | $\begin{aligned} & 10,149 \\ & 92,713 \end{aligned}$ | $\begin{aligned} & 10,568 \\ & 83,601 \end{aligned}$ | $\begin{array}{r} 8,774 \\ 76,916 \end{array}$ | $\begin{array}{r} 1,794 \\ -\quad 6,685 \end{array}$ |
| Tullibee | Cwt. $\xi$ | $\begin{aligned} & 15,028 \\ & 34,565 \end{aligned}$ | $\begin{aligned} & 17,385 \\ & 34,504 \end{aligned}$ | $\begin{aligned} & 13,773 \\ & 52,818 \end{aligned}$ | $\begin{array}{r} 7,909 \\ 31,477 \end{array}$ | $\begin{aligned} & \text { } \quad 5,864 \\ & -\quad 21,341 \end{aligned}$ |
| Phererel | Cwt. $\$$ | $\begin{array}{r} 6,428 \\ 34,070 \end{array}$ | 5,085 29,392 | $\begin{array}{r} 4,487 \\ 24,991 \end{array}$ | $\begin{array}{r} 4,583 \\ 27,428 \end{array}$ | $\begin{array}{r} 96 \\ +\quad 2,437 \end{array}$ |

(a) Guantity cuidet. (b) value marketed.
3. Value of the Fisheries of Saskutchewan, 1921 to $19 \leq 0$.

| Year | Value | Year | Value |
| :---: | :---: | :---: | :---: |
|  | \$ |  | \$ |
| 1921 | 243,018 | 1931 | 317,963 |
| 1922 | 245,337 | 1932 | 186,174 |
| 1923 | 286,643 | 1933 | 186,417 |
| 1924 | 482,492 | 1934 | 219,772 |
| 1925 | 494,882 | 1935 | 252,059 |
| 1326 |  | 1936 | 367,025 |
| 1927 | 503,609 | 1937 | 527,199 |
| 1928 | 563,533 | 1938 | 468,646 |
| 1929 | $572,871$ | 1939 | $473,511$ |
| 1930 | 234,501 | 1940 | 403,510 |

## SASKATCHEWAN FISHERIES

4. Capital Equipment of the Fisheries, Saskatchewan, 1939 and 1940.

| Equipment | 1039 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Value | Number | Value |
|  |  | \$ |  | \$ |
| Gusoline and diesel boats | 39 | 11,340 | 51 | 22,100 |
| Skiffs and canoes | 46 | 1,267 | 55 | 1,950 |
| Gill nets | 10,479 | 123,359 | 9,341 | 113,827 |
| Hoop nets | 28 | 280 | 16 | 160 |
| Jiggers | 809 | 4,549 | 794 | 4,299 |
| Fisting piers and wharves | 11 | 825 | 14 | 740 |
| Freezers and ice houses | 1 | 1,000 | 1 | 1,000 |
| Small fish houses | 19 | 545 | 18 | 1,135 |
| total value | - | 143,165 | - | 145,211 |

5. Number of Employees in the Fisheries, Saskatchewan, 1939 and 1240.
Men epplgyed on boatg, etc.

## ALBERTA FLSHERIES

1. Quantity and Value of Fish Caught and Marketed, Alberta,

1933 and 1940.

| Kind of Fish | Unit of M.easure | 1939 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Value |
|  |  |  | \$ |  | \$ |
| Herring, caught and landed Marketed fresi | $\begin{aligned} & \text { Cwt. } \\ & \text { Cwt. } \end{aligned}$ | 7 | 7 14 | - | - |
| Mixed fish, caught and landed | Cwt. | 4,109 | 3,929 | 3,448 | 2,965 |
| Marketed fresh | Cwt. | 4,109 | 7,482 | 3,448 | 5,913 |
| Mullets, caught and landed Marketed fresh | Cwt. Cwt. | $\begin{aligned} & 440 \\ & 440 \end{aligned}$ | $\begin{aligned} & 440 \\ & 446 \end{aligned}$ | - | - |
| Perch, caught and landed | Cwt. | 809 | 3,025 | 1,094 | 4,554 |
| warketed fresh | Cwt. | 803 | 6,385 | 1,034 | 6,709 |
| Pickerel, caught and landed | Cwt. | 2,875 | 15,654 | 2,325 | 11,473 |
| Harketed fresh | Cwt. | 2,875 | 31,424 | 2,925 | 26,637 |
| Pike, caught and landed | Cwit. | 6,514 | 13,920 | 7,596 | 14,716 |
| Marketed fresh | Cwt. | 6,514 | 36,523 | 7,596 | 24,636 |
| Trout, caught and landed | Cwt. | 255 | 1,311 | 320 | 2,087 |
| Marketed fresh | Cwt. | 255 | 2,951 | 320 | 5,762 |
| Tullibee, caught and landed | Cwt. | 13,668 | 10,822 | 28,432 | 28,950 |
| Marketed fresh | Cwt. | 13,668 | 25,659 | 28,432 | 57,851 |
| Whitefish, caught and landed | Cwit. | 28,043 | 146,590 | 28,097 | 157,023 |
| Marksted Eresh | Cwt. | 28,043 | 319,840 | 28,097 | 323,066 |
| Total Value - |  |  |  |  |  |
| Caught and landed |  | - | 195,698 | - | 221,768 |
| illarketed |  | - | 430,724 | - | 450,574 |

2. Quantity (a) and Value (b) of Chief Conmercial Fishes, Alberta, 1937 to 1940.

| Kind of Fish |  | 1937 | 1938 | 1939 | 1940 | Increase or decrease 1940 compared with 1939 <br> Increase t <br> Decraase - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wiitafish | CWt. $\$$ | $\begin{array}{r} 27,836 \\ 312,627 \end{array}$ | $\begin{array}{r} 31,286 \\ 350,467 \end{array}$ | $\begin{array}{r} 28,043 \\ 313,840 \end{array}$ | $\begin{array}{r} 28,097 \\ 323,066 \end{array}$ | $\begin{array}{lr} + & 54 \\ +\quad 3,226 \end{array}$ |
| Tullibee | Cwt. \$ | $\begin{aligned} & 14,530 \\ & 24,230 \end{aligned}$ | $\begin{aligned} & 14,899 \\ & 34,045 \end{aligned}$ | $\begin{aligned} & 13,668 \\ & 25,659 \end{aligned}$ | $\begin{aligned} & 28,432 \\ & 57,851 \end{aligned}$ | $\begin{aligned} & 14,764 \\ & +\quad 32,192 \end{aligned}$ |
| Pickerel | Cwt. $\$$ | $\begin{array}{r} 6,462 \\ 54,681 \end{array}$ | $\begin{array}{r} 5,252 \\ 40,881 \end{array}$ | $\begin{array}{r} 2,875 \\ 31,424 \end{array}$ | $\begin{array}{r} 2,925 \\ 26,637 \end{array}$ | $\begin{array}{lr} + & 50 \\ -\quad 4,787 \end{array}$ |
| Pike | Cwt. $\$$ | $\begin{array}{r} 6,352 \\ 20,494 \end{array}$ | $\begin{array}{r} 8,047 \\ 42,794 \end{array}$ | $\begin{array}{r} 6,514 \\ 36,525 \end{array}$ | $\begin{array}{r} 7,596 \\ 24,636 \end{array}$ | $\begin{array}{lr} + & 1,082 \\ -\quad 11,887 \end{array}$ |

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

## ALBERTA FISHERIES

3. Value of the Fisheries of Alberta, 1921 to 1940.

| Year | Value | Year | Value |
| :--- | :---: | :---: | :---: |
|  | $\$$ |  | $\$$ |
| 1921 | 408,868 | 1931 | 153,897 |
| 1922 | 331,233 | 1932 | 153,789 |
| 1323 | 438,737 | 1933 | 144,518 |
| 1924 | 339,107 | 1934 | 245,405 |
| 1325 | 158,504 | 1935 | 225,741 |
| 1926 | 749,076 | 1936 | 309,882 |
| 1327 | 712,463 | 1937 | 433,354 |
| 1323 | 725,050 | 1938 | 432,343 |
| 1929 | 732,214 | 1939 | 430,724 |
| 1930 | 421,258 | 1340 | 450,574 |

4. Capital Equipment of the Fisheries, Alverta, 1939 and 1340.

5. Number of Employees in the Fisheries, Alberta, 1939 and 1940.

|  | 1939 | 1940 |
| :--- | :---: | :---: |
| Men employed on boats, fish <br> carriers, otc. | Number | Number |

## YUKON EISHERIES

1. quantity and Value of Fish Caught and Markoted, Yukon Territory, 1339 and 1340.

| Mind of Pish | Unit of Measure | 1939 |  | 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity | Valuo |
| Ling, caught and landed Marketed fresh | Cwt. Cwt. | - | $\$$ | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | $\begin{aligned} & \$ \\ & 73 \\ & 73 \end{aligned}$ |
| Mined fish, caught and landed *iarkcted fresh | Cwt. Cwt. | 6 | $\begin{aligned} & 145 \\ & 145 \end{aligned}$ | $\begin{aligned} & 10 \\ & 10 \end{aligned}$ | $\begin{aligned} & 212 \\ & 212 \end{aligned}$ |
| Piko, caught and landed Harketed fresh | Cwt. Cwt. | - | - | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | $\begin{aligned} & 98 \\ & 98 \end{aligned}$ |
| Salmon, caught and landed Harketed fresh | Cwt. <br> CWt. | $\begin{aligned} & 108 \\ & 108 \end{aligned}$ | $\begin{aligned} & 1,568 \\ & 1,568 \end{aligned}$ | $\begin{aligned} & 173 \\ & 173 \end{aligned}$ | $\begin{aligned} & 2,476 \\ & 2,476 \end{aligned}$ |
| Trout, caught and landed Marketed fresh | Cwt. Cwt. | $\begin{aligned} & 64 \\ & 64 \end{aligned}$ | $\begin{aligned} & 960 \\ & 960 \end{aligned}$ | $\begin{aligned} & 40 \\ & 40 \end{aligned}$ | $\begin{array}{r} 595 \\ 595 \end{array}$ |
| Whitefish, caught and landed Warketed fresh | Cwt. <br> Cwt. | $\begin{aligned} & 138 \\ & 138 \end{aligned}$ | 2,134 2,194 | $\begin{aligned} & 95 \\ & 95 \end{aligned}$ | $\begin{aligned} & 1,540 \\ & 1,540 \end{aligned}$ |
| Total Value Caught and landed Marketed | - | - | $\begin{aligned} & 4,867 \\ & 4,867 \end{aligned}$ | - | $\begin{aligned} & 4,994 \\ & 4,994 \end{aligned}$ |

R. Value of the Fichories of the Yukon Territory, 1921 to 1910.

| Ynar | Value | Year | Value |
| :--- | :---: | :---: | :---: |
|  | $\$$ |  |  |
| 1921 | 28,988 | 1931 | $\$$ |
| 1922 | 10,107 | 1932 | 23,550 |
| 1323 | 11,917 | 1333 | 20,060 |
| 1324 | 18,773 | 1934 | 17,100 |
| 1325 | 15,370 | 1935 | 14,625 |
| 1026 | 17,866 | 1936 | 20,725 |
| 1327 | 12,090 | 1937 | 13,385 |
| 1928 | 51,665 | 1938 | 8,767 |
| 1929 | 24,805 | 1939 | 5,290 |
| 1930 | 29,510 |  | 4,867 |
|  |  |  | 4,394 |

## YUKON FISHERIES

## 3. Capital Equipment of the Fisheries, Yukon Territory; t, : \% . . 1939 and 1940.

| Equipment | 1939 |  | 1940 |  |
| :--- | ---: | ---: | ---: | :---: |
|  | Number | Velue | lumber | Value |
| Gosoline boate | 10 | 2,800 | 10 | 2,800 |
| Sail and row boats | 8 | 210 | 9 | 250 |
| Gill nets | 60 | 831 | 46 | 543 |
| Fisll wheels | 7 | 1,000 | 9 | 1,340 |
| Freezers and ice houses | 2 | 36 | 2 | 36 |
| Small fish houses | 2 | 50 | 3 | 75 |
| Total Value | $\ldots$ | 4,927 | - | 5,044 |

4. Number of Employees in the Fisheries, Yukon Territory, 1939 and 1340.
Nen employed on boats, etc.

[^0]:    (a) Quantity caught.
    (b) Value marketed.

