# 1990 Survey of Recreational Fishing in Canada 

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Surveys Unit
Economic and Policy Analysis Directorate
Department of Fisheries and Oceans
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## Introduction

The 1990 Survey of Recreational Fishing in Canada collected information about recreational fishing in Canada in 1990 to assess the economic and social importance of recreational fisheries to the country. This survey was conducted by the Surveys Unit of the Department of Fisheries and Oceans headquarters in Ottawa, in cooperation with all provincial and territorial fisheries and licensing agencies, and the Pacific regional office of the Department.

The component provincial and territorial surveys are part of a nationally coordinated study conducted to provide data on a wide variety of topics of interest to fisheries managers at the various levels of government. The results of these surveys provide the most authoritative and up-to-date information on activity and harvest in our recreational fisheries. As well, they provide the only detailed information on the economic dimensions of the recreational fisheries in all regions of the country. Once aggregated, the results of the surveys form the base of information used to provide managers and researchers with nation-wide data. This base is used to assess changes with respect to pressure on fisheries resources as well as to determine the economic contribution made by anglers at both the regional and national levels.

The 1990 survey was the fourth in the series of surveys begun in 1975. Highlights from previous surveys were reported in bulletins published under similar titles.

This report presents both the highlights of the aggregated results from the 1990 surveys as well as detailed tables of common data. Information for each province and territory and for Pacific tidal waters was provided to the responsible licensing agencies for assessment and acceptance for use in this report.

L'enquête sur la pêche sportive au Canada en 1990 a permis de recueillir de l'information sur cette activité pratiquée au Canada en 1990, pour évaluer l'importance au niveau économique et social de la pêche récréative pour les Canadiens. Cette enquête a été réalisée par l'Unité des enquêtes à l'administration centrale du ministère des Pêches et des Océans à Ottawa, en collaboration avec tous les organismes provinciaux et territoriaux responsables des pêches et de la délivrance des permis, et avec le bureau régional du Pacifique qui relève du Ministère.

Les volets des enquêtes provinciale et territoriale font partie d'une étude coordonnée au niveau national qui vise à procurer des données sur une vaste gamme de sujets qui intéressent les gestionnaires des pêches à divers niveaux du gouvernement. Les résultats de ces enquêtes fournissent les données les plus dignes de foi et les plus récentes sur les activités et les prises dans le cadre de la pêche récréative au pays. En outre, ils fournissent la seule information détaillée sur les aspects économiques de la pêche récréative dans toutes les régions du pays. Une fois regroupés, les résultats des enquêtes forment la base des données dont se servent des gestionnaires et des chercheurs dans tout le pays. Cette base permet d'évaluer les changements relatifs aux pressions exercées sur les ressources halieutiques, et de déterminer la contribution économique des pêcheurs sportifs, aux niveaux régional et national.
L'enquête de 1990 était la quatrième d'une série entreprise en 1975. Les points saillants des enquêtes précédentes ont été publiés dans des bulletins qui portaient le même titre.

Le présent bulletin expose les points saillants des résultats de toutes les enquêtes de 1990 et des tableaux détaillés renfermant des données communes. Les informations pour chaque province et territoire et pour les eaux à marées du Pacifique ont été fournies aux bureaux des organismes de délivrance de permis de pêche pour les faire évaluer et approuver aux fins du présent rapport.

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## SURVEY HIGHLIGHTS

## Angler Profile

There were 6.6 million active anglers of all ages in Canada in 1990 (Table 1). Of these anglers, 5.5 million were resident anglers (anglers who lived in Canada and who fished in their home province/ territory). The majority of these resident anglers were concentrated in Ontario and Quebec (Table 2), however, the participation rate, that is the
whereas, $71.7 \%$ of the nonresident, non-Canadians fished in Ontario.

Anglers under 16, and those under the legal licensing age in certain provinces, made up approximately $26.5 \%$ of the total angler numbers. It is probable that the number of anglers under 16 years of age is underestimated because the survey covered, for the most part, only those households with
at least one licensed adult angler. Visitors, including those 189,000 Canadians who were licensed to fish outside their home provinces, made up $19.4 \%$ of the total adult angler population. Male anglers made up $72 \%$ of resident active adult anglers, $85 \%$ of Canadian non-residents and $85 \%$ of all nonCanadian non-residents.

Table 1: Numbers and Characteristics of Anglers

|  |  | Non-resident |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Resident | Canadian | Non-Canadian | Total |
| Total Adult Angling Population | $3,999,568$ | 188,983 | 773,592 | $4,962,143$ |
| Active Adult Anglers | $3,894,944$ | 184,987 | 761,373 | $4,841,304$ |
| Males | $2,792,886$ | 157,713 | 648,106 | $3,598,705$ |
| (Average Age, Years) | 39 | 43 | 46 | 41 |
| Females | $1,102,058$ | 27,274 | 113,269 | $1,242,601$ |
| (Average Age, Years) | 37 | 41 | 47 | 38 |
| Other Anglers | $1,572,181$ | 56,405 | 115,385 | $1,743,971$ |
| Total Active Anglers (All Ages) | $5,467,125$ | 241,392 | 876,758 | $6,585,275$ |

proportion of the population taking part in recreational fishing, was highest in the Yukon and Newfoundland. Additionally, over 241,000 non-resident Canadian anglers (persons who lived in the country but who fished outside their home jurisdiction) and almost 877,000 other non-residents (persons who lived outside Canada but fished in the country) actively fished in 1990. British Columbia entertained $47.6 \%$ of the non-resident Canadians in both its fresh and salt waters

Table 2: Participation of Active Resident Anglers by Jurisdiction

|  | Active Resident Anglers |  | Participation <br> Rate (\%)* |
| :--- | ---: | ---: | ---: |
|  | Number | $\%$ | 36.6 |
| Jurisdiction | 209,644 | 3.8 | 11.5 |
| Nfld. \& Lab. | 15,033 | 0.3 | 10.7 |
| P.E.I. | 95,650 | 1.7 | 14.4 |
| Nova Scotia | 104,048 | 1.9 | 23.3 |
| New Brunswick | $1,578,237$ | 28.9 | 21.2 |
| Quebec | $2,069,347$ | 37.9 | 16.9 |
| Ontario | 184,173 | 3.4 | 17.4 |
| Manitoba | 174,108 | 3.2 | 12.8 |
| Saskatchewan | 316,843 | 5.8 | 12.9 |
| Alberta | 403,598 | 7.4 | 9.5 |
| B.C. Freshwater | 296,256 | 5.4 | 38.7 |
| B.C. Tidal | 10,095 | 0.2 | 18.8 |
| Yukon Territory | 10,093 | 0.2 | 20.6 |
| N.W.T | $5,467,125$ | 100.0 |  |
| Total |  |  |  |

* Values derived from jurisdictional populations, June 1990 publication.

Fig. 1. Regional distribution of United States residents who held Canadian angling licences in 1990.


Approximately 78\% of nonresident anglers were foreigners, mainly Americans coming to Canada from the East North Central, West North Central and Mid-Atlantic census regions of the United States (Figure 1). The remaining anglers were Canadians who fished outside their home provinces, with $63.4 \%$ coming from the prairie provinces (Table 3).

## Fishing Effort

Recreational fishing in Canada is a major recreational activity. Close to one in every five Canadians fished in 1990 and one out of every seven anglers was a visitor to this country.

Adult anglers fished a total of approximately 67 million days in Canada in 1990 (Table 4). Almost half ( $46.7 \%$ ) of these days were spent in Ontario with

Table 3: Origin of Nonresident Licensed Anglers

| Region/State Census Group | Total Number |
| :--- | ---: |
| Canadian |  |
| Maritimes | 6,737 |
| Quebec | 7,164 |
| Ontario | 46,873 |
| Prairies | 119,264 |
| British Columbia | 7,215 |
| Territories | 1,597 |
| Other | 144 |
| Canadian Total | 188,983 |
| Non-Canadian | 17,772 |
| New England | 124,747 |
| Mid Atlantic | 285,447 |
| East North Central | 165,564 |
| West North Central | 24,947 |
| Mountain | 102,073 |
| Pacific | 24,380 |
| South Atlantic | 7,985 |
| East South Central | 15,352 |
| West South Central | 876 |
| Hawaii | 1,338 |
| Alaska | 121 |
| Other U.S.A. | 429 |
| United Kingdom | 2,255 |
| Europe | 86 |
| Asia | 207 |
| Australia/Pacific Region | 8 |
| Mexico/C. Amer./S. Amer. | 773,592 |
| Non-Canadian Total | 962,575 |
| All Nonresident Anglers |  |

Table 4: Angling Effort (in Angler Days) in Freshwater and Saltwater

|  |  | Non-resident |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Waters | Resident | Canadian | Non-Canadian |  |
| Freshwater | $56,039,818$ | $1,039,059$ | $5,305,633$ | $62,384,510$ |
| Saltwater | $4,150,618$ | 217,947 | 397,492 | $4,766,057$ |
| Total | $60,190,436$ | $1,257,006$ | $5,703,125$ | $67,150,567$ |
| Average Days Fished | 15.5 | 6.8 | 7.5 | 13.9 |

Table 5: Fish Caught, by Species.

| Species | Resident | Non-resident |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadiam |  |
| Salmon: |  |  |  |  |
| Landlocked | 453,988 | 7,071 | 4,843 | 465,902 |
| Coho | 2,318,124 | 184,069 | 319,574 | 2,821,767 |
| Atlantic | 119,526 | 8,565 | 13,448 | 141,539 |
| Chinook | 2,114,294 | 124,111 | 194,711 | 2,433,116 |
| Sockeye | 180,894 | 4,403 | 3,848 | 189,145 |
| Other | 692,699 | 122,012 | 194,275 | 1,008,986 |
| Cod | 3,899,646 | 3,106 | 4,483 | 3,907,235 |
| Trout | 63,826,820 | 837,207 | 1,792,678 | 66,456,705 |
| Charr | 844,780 | 57,471 | 45,775 | 948,026 |
| Bass | 23,896,867 | 386,038 | 7,453,158 | 31,736,063 |
| Grayling | 334,976 | 57,683 | 104,846 | 497,505 |
| Walleye | 27,414,355 | 1,181,530 | 17,009,467 | 45,605,352 |
| Perch | 31,912,680 | 376,352 | 5,963,418 | 38,252,450 |
| Whitefish | 1,934,752 | 36,879 | 171,913 | 2,143,544 |
| Smelt | 25,628,173 | 2,069 | 161,476 | 25,791,718 |
| Flounder | 163,431 | 227 | 563 | 164,221 |
| Pollock | 146,861 | 596 | 614 | 148,071 |
| Mackerel | 1,225,599 | 3,352 | 8,310 | 1,237,261 |
| Kokanee | 1,128,462 | 88,836 | 41,112 | 1,258,410 |
| Northern Pike | 21,395,746 | 834,291 | 11,195,794 | 33,425,831 |
| Other | 36,024,165 | 531,427 | 8,309,313 | 44,864,905 |
| Total | 245,656,838 | 4,847,286 | 52,993,617 | 303,497,741 |

Quebec second at 20.8\%. Ninety percent of this effort was expended by Canadian anglers fishing within their respective jurisdictions, while only $2 \%$ of this effort was expended by Canadians visiting other provinces and $8 \%$ by other non-resident anglers visiting Canada. Resident anglers fished an average of 16 days, while non-resident

Canadians and visiting nonresidents fished an average of 6.8 and 7.5 days respectively. Most of this fishing pressure (93\%) took place in freshwater.

## Harvest

In 1990, anglers caught over 300 million fish of all species and retained almost 157 million of them (Tables 5 and 6). Resident
anglers caught $81 \%$ of the fish harvested in 1990 and they took, on average almost 45 fish each. Non-resident Canadians harvested 20 fish each in other jurisdictions, while visiting foreign anglers retained 60 fish each.

Table 6: Fish Retained, by Species.

| Species | Resident | Non-resident |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadian |  |
| Salmon: |  |  |  |  |
| Landlocked | 300,272 | 1,837 | 1,858 | 303,967 |
| Coho | 1,361,244 | 135,946 | 247,878 | 1,745,068 |
| Atlantic | 84,481 | 5,445 | 6,780 | 96,706 |
| Chinook | 820,320 | 59,287 | 138,864 | 1,018,471 |
| Sockeye | 149,471 | 3,947 | 3,098 | 156,516 |
| Other | 284,349 | 45,405 | 55,973 | 385,727 |
| Cod | 3,499,483 | 2,369 | 3,881 | 3,505,733 |
| Trout | 43,775,145 | 377,999 | 614,343 | 44,767,487 |
| Charr | 569,680 | 17,016 | 11,681 | 598,377 |
| Bass | 5,634,085 | 116,129 | 1,579,925 | 7,330,139 |
| Grayling | 91,523 | 14,441 | 26,425 | 132,389 |
| Walleye | 15,327,032 | 536,928 | 4,964,581 | 20,828,541 |
| Perch | 15,134,514 | 136,207 | 2,909,731 | 18,180,452 |
| Whitefish | 989,726 | 13,044 | 63,894 | 1,066,664 |
| Smelt | 24,409,964 | 1,587 | 159,355 | 24,570,906 |
| Flounder | 125,435 | 227 | 143 | 125,805 |
| Pollock | 74,201 | 96 | 99 | 74,396 |
| Mackerel | 1,072,906 | 2,871 | 6,982 | 1,082,759 |
| Kokanee | 867,836 | 63,118 | 30,699 | 961,653 |
| Northern Pike | 7,902,105 | 217,292 | 1,793,386 | 9,912,783 |
| Other | 15,402,714 | 300,840 | 4,274,881 | 19,978,435 |
| Total | 137,876,486 | 2,052,029 | 16,894,458 | 156,822,973 |
| Fish Retained as \% of Fish Caught | 56.1 | 42.3 | 31.9 | 51.7 |
| Weight of Fish Retained (lbs) | 124,389,413 | 4,449,728 | 25,522,439 | 154,361,580 |
| Weight of Fish Eaten (lls) | 101,256,699 | 3,752,129 | 19,454,908 | 124,463,736 |
| \% Eatem | 81.4 | 84.3 | 76.2 | 80.6 |

Almost half (49.3\%) of all fish caught were caught in the province of Ontario, however, the overall proportion of fish retained was only $41 \%$ indicating that catch and release efforts were working effectively in Ontario. All provinces west of Ontario also show a lower overall percentage of fish kept than caught, whereas in the eastern provinces, the opposite is true.

The total weight of fish kept by anglers was almost 69 thousand tonnes ( 154 million pounds). If we compare the weight of the fish
instead of the number of fish, Ontario's share drops by almost $12 \%$ whereas B.C. tidal anglers increase their share by $10 \%$.

In terms of species harvested (Figure 2), trout accounted for $29 \%$ of all fish retained, followed by smelt ( $16 \%$ ), walleye ( $13 \%$ ), perch ( $12 \%$ ), northern pike (6\%) and bass (5\%). For both nonresident groups, walleye was the most harvested species accounting for $32 \%$ of the foreign anglers catch and $26 \%$ of the Canadians catch.

On average, anglers retained 52\% of the fish they caught. Resident anglers kept $56 \%$ of the fish they caught; non-resident Canadians, $42 \%$; and other non-residents, $32 \%$. In general, anglers kept a higher proportion of smelt ( $95 \%$ ), $\operatorname{cod}(90 \%)$, mackerel ( $88 \%$ ) and sockeye ( $83 \%$ ) and a lower percentage of bass ( $23 \%$ ), grayling (27\%) and pike (29\%).

## Non-resident Trip Characteristics

Non-resident anglers made almost three million trips in Canada for
all reasons and fished on $69 \%$, or 2 million of their trips (Table 7).

Non-resident Canadians fished on only $44 \%$ of their trips to other jurisdictions, while visitors to Canada fished on $81 \%$ of their trips.

A total of 12.7 million days were spent in all jurisdictions by nonresident anglers, with just over half ( $52.7 \%$ ) of these days being spent in Ontario. Non-resident anglers fished in all jurisdictions for 7 million of these days (55\%), with non-residents of Canada accounting for 5.7 million of the days and Canadian non-residents for 1.3 million.

Day trips for fishing accounted for over $38.3 \%$ of all fishing trips in 1990, with non-residents of Canada having a proportionately higher percentage of day trips
than Canadians visiting other jurisdictions.

Canadians fishing outside their jurisdictions chose Ontario 20\% of the time with Saskatchewan a close second at $18 \%$. B.C. tidal waters accounted for $23 \%$ of their days spent on trips while the nontidal portion of the province placed second with $20 \%$. As for the percentage of total days fished, five jurisdiction shared between $14.8 \%$ and $20 \%$ each of these days. They are: Quebec, B.C. freshwater and tidal waters, Saskatchewan and Ontario.

Ontario accounted for $80 \%$ of all non-resident, non-Canadian anglers' trips, $71 \%$ of their days spent in Canada and $77 \%$ of their days fished. The second most popular area was in B.C. tidal waters with percentages of 7.9 , 10.4 and 6.9 respectively. For
non-resident Canadians, over 43\% of all nights spent on fishing trips were with friends and relatives or at a cottage, while for anglers from outside Canada, this figure was only $24.2 \%$, much less than the $32.8 \%$ who stayed at fishing lodges, camps and outfitters. More than 7 million nights were spent on overnight trips for fishing in 1990 with over 73.7\% of these nights being accounted for by non-Canadian anglers.

Almost three quarters of the nonresident anglers indicated that they would probably return to fish in the future in the jurisdiction covered. The real difference in motivation, is apparent once the alternatives to fishing are examined. While only $25.3 \%$ of non-resident Canadians indicated they would not have visited a particular jurisdiction had no fishing opportunities been

Fig. 2. Proportion of fish retained by anglers.

| Preferred Species | $75.42 \%$ |
| :--- | ---: |
| Other species | $24.58 \%$ |
|  |  |
| Salmon: |  |
| Landlocked | $0.19 \%$ |
| Coho | $1.11 \%$ |
| Atlantic | $0.06 \%$ |
| Chinook | $0.65 \%$ |
| Sockeye | $0.10 \%$ |
| Other | $0.25 \%$ |
| Cod | $2.24 \%$ |
| Charr | $0.38 \%$ |
| Bass | $4.67 \%$ |
| Grayling | $0.08 \%$ |
| Whitefish | $0.68 \%$ |
| Flounder | $0.08 \%$ |
| Pollock | $0.05 \%$ |
| Mackerel | $0.69 \%$ |
| Kokanee | $0.61 \%$ |
| Other | $12.74 \%$ |



Table 7: Trip Characteristics of Nonresident Anglers.

| Characteristics | Canadians | Non-Canadians | Total |
| :---: | :---: | :---: | :---: |
| Trips - All Reasons | 945,055 | 2,009,557 | 2,954,612 |
| Fishing Trips | 439,398 | 1,620,321 | 2,059,719 |
| - \% of all trips | 46.5 | 80.6 | 69.7 |
| Days Spent for All Reasoms | 4,139,871 | 8,582,925 | 12,722,796 |
| Days Fished | 1,257,007 | 5,703,284 | 6,960,291 |
| - \% of all days | 30.4 | 66.4 | 54.7 |
| Fishing Trips - Main Reason | 263,667 | 1,391,773 | 1,655,440 |
| Secondary Reason | 122,717 | 191,829 | 314,546 |
| Decided Upon After Arrival | 53,014 | 36,719 | 89,733 |
| Day Trips for Fishing | 113,607 | 667,963 | 781,570 |
| Accommodation Used on Overnight Trips (\% of nights) (\% of nights) |  |  |  |
| Friends and Relatives, Cottage | 43.2 | 24.2 | 29.2 |
| Wilderness Camping | 6.3 | 6.7 | 6.6 |
| Commercial Campgrounds | 9.1 | 9.5 | 9.4 |
| Camping in Provincial Parks | 7.6 | 4.7 | 5.4 |
| Camping on Crown Land | 3.9 | 2.4 | 2.8 |
| Fishing Lodge, Camps, Outfitters | 9.4 | 32.8 | 26.7 |
| Other Commercial Accommodation | 9.3 | 12.6 | 11.8 |
| Other Accommodation | 11.2 | 7.1 | 8.2 |
| Total Nights Spent on Fishing Trips | 1,844,247 | 5,159,052 | 7,003,299 |

Table 8: Options for Active Nonresident Anglers If No Fishing Opportunities had Existed in Canada in 1990.

| Activity | Non-resident |  | Total |
| :---: | :---: | :---: | :---: |
|  | Canadian | Non-Canadian |  |
|  | \% | \% | \% |
| Stayed Shorter Time | 17.0 | 8.4 | 10.1 |
| Substitute Other Activities | 50.1 | 21.0 | 26.7 |
| Not Come at All | 25.3 | 63.9 | 56.3 |
| Unknown | 7.6 | 6.7 | 6.8 |

available, almost $64 \%$ of foreign anglers indicated they would not have come at all (Table 8).
Half of the Canadian non-resident respondents indicated they would have substituted other activities and $17 \%$ would have stayed a shorter time.

## Expenditures and Investments

A considerable amount of economic activity is generated by those who go fishing as a recreational pursuit. While expenditures do not provide us with a measure of economic value of the fishery, they do indicate the diversity of the cost involved

In 1990, anglers spent $\$ 2.8$ billion on goods and services directly related to their angling activities (Table 9). Resident anglers spent over $\$ 2$ billion of this amount, or $\$ 559$ per angler. Canadian nonresidents spent $\$ 118$ million, or $\$ 636$ per angler, and other nonresidents spent a total of $\$ 538$ million, for an average of $\$ 706$ per angler. The statistical tables in
the appendices do not include packages with direct expenditures. Instead package deals are broken down in separate tables for each jurisdiction. If we were to exclude package deals, we would note that Ontario cashed in on $\$ 1.1$ billion or $46.2 \%$ of the $\$ 2.4$ billion spent by all anglers in 1990. Quebec ranks second with $20.2 \%$. The breakdown of expenditures by type shows that Ontario maintains approximately a $46 \%$ proportion of all expenditures whereas Quebec shows a low of $16.3 \%$ for fishing supplies and a high of $27.2 \%$ for fishing services.

Ontario residents account for $44.5 \%$ (of $\$ 2$ billion) of all expenditures made by resident anglers. Non-resident Canadians favoured British Columbia with $35.4 \%$ (of $\$ 118$ million) of their total direct expenditures going to fishing in tidal waters and another $20.2 \%$, to fishing elsewhere in the province. Non-resident non-

Canadians spent an overwhelming $66 \%$ (of $\$ 538$ million) of their direct expenditures in Ontario. Food, lodging and transportation accounted for $77 \%$ of expenditures made by resident anglers (Figure 3), while nonresident Canadians spent $61 \%$ and foreign anglers $48 \%$ of their expenditures on these items (including packages).

Visiting foreign anglers, purchased package deals worth $\$ 208$ million (over $50 \%$ of all packages) or $38 \%$ of all expenditures (Table 9). Ontario received $42.5 \%$ of these deals, Quebec $25.9 \%$ and B.C. tidal waters $17.35 \%$. A component of major importance is the money anglers spend for durable goods in support of their sport fishing activities. In 1990, anglers invested over $\$ 5.3$ billion dollars in boats, motors, camping gear, special vehicles and other durable goods (Table 10). Ontario (39.3\%), Quebec
(23.3\%) and British Columbia (19.3\%) were the main beneficiaries. Special vehicles accounted for $35.8 \%$ of major purchases. The Yukon, Nova Scotia and New Brunswick spent over fifty percent of their total purchases on these items. Only B.C. tidal water anglers and N.W.T. anglers spent more on boating equipment than on special vehicles.

Virtually all this investment was made by resident anglers who accounted for $95.3 \%$ of the total. Over one third of the monies invested in durable goods was spent on special vehicles such as ATV's, campers and other such vehicles which in recent years have become extremely popular with anglers. Quebec spent more on "other" types of purchases than any other jurisdiction. These purchases are directly attributable to the $\$ 9.5$ million of goods purchased outside Canada and

Fig. 3. Proportion of expenditures attributable to sport fishing.


Table 9: Expenditures Directly Attributable To Sport Fishing (im Cdn. S).

|  |  | Non-resident |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Expenditure | Resident | Canadian | Non-Canadian |  |
| Food and Lodging | $775,257,021$ | $40,970,873$ | $164,821,458$ | $981,049,352$ |
| Transportation | $892,128,855$ | $32,121,389$ | $93,056,643$ | $1,017,306,887$ |
| Fishing Services | $157,496,546$ | $11,832,528$ | $53,837,428$ | $223,166,502$ |
| Fishing Supplies | $162,074,050$ | $4,876,541$ | $14,647,002$ | $181,597,593$ |
| Packages* | $178,253,229$ | $26,686,423$ | $207,771,999$ | $412,711,651$ |
| Other | $13,407,432$ | $1,156,551$ | $3,532,648$ | $18,096,631$ |
| Total | $2,178,617,133$ | $117,644,305$ | $537,667,178$ | $2,833,928,616$ |
| Average Per Active Angler | 559.34 | 635.96 | 706.18 | 585.36 |

* Packages include fly-in, lodge, charterboat, charter aircraft, outcamp, outfitter, and general package costs.

Table 10: Major Purchases or Investments Attributable (in Whole or in Part) to Sport Fishing (in Cdn.\$).

| Purchase | Resident | Non-resident |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Nom-Canadian |  |
| Fishing Equipment | 258,244,840 | 3,213,140 | 8,433,571 | 269,891,551 |
| Boating Equipment | 1,258,518,044 | 16,411,578 | 71,224,463 | 1,346,154,085 |
| Camping Equipment | 555,016,419 | 7,189,264 | 7,119,841 | 569,325,524 |
| Special Vehicles | 1,864,764,979 | 15,701,462 | 23,098,905 | 1,903,565,346 |
| Land-Buildings | 1,027,193,766 | 48,369,530 | 42,406,972 | 1,117,970,268 |
| Other | 105,686,818 | 1,456,331 | 4,499,967 | 111,643,116 |
| Total | *5,069,424,868 | 92,341,305 | 156,783,719 | *5,318,549,892 |
| Average Per Active Angler | 1,301.54 | 499.18 | 205.92 | 1,098.58 |

* Includes $\$ 9,449,015$ of goods purchased outside Canada by resident anglers of Quebec.

Table 11: Major Purchases or Investments Wholly Attributable to Sport Fishing (in Cdm. \$).

|  |  | Non-resident |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Purchase | Resident | Canadian | Non-Canadian | Total |
| Fishing Equipment | $258,244,840$ | $3,213,140$ | $8,433,571$ | $269,891,551$ |
| Boating Equipment | $971,033,354$ | $11,369,270$ | $38,782,502$ | $1,021,185,126$ |
| Camping Equipment | $296,271,205$ | $3,979,418$ | $4,685,597$ | $304,936,220$ |
| Special Vehicles | $774,220,178$ | $6,801,693$ | $9,692,824$ | $790,714,695$ |
| Land-Buildings | $542,648,984$ | $16,307,175$ | $27,781,183$ | $586,737,342$ |
| Other | $86,785,477$ | 953,491 | $3,553,956$ | $91,292,924$ |
| Total | $2,929,204,038^{*}$ | $42,624,187$ | $92,929,633$ | $3,064,757,858 *$ |
| Average Per Active Angler | 752.05 | 230.42 | 122.06 | 633.04 |

* Includes $\$ 9,449,015$ of goods purchased outside Canada by resident anglers of Quebec.
also due to the popular ice fishing practice in Quebec, which requires the purchase of ice huts and other related equipment. Residents indicated that $58 \%$ of their investment expenditures were directly related to sport fishing activities; non-resident Canadians, $46 \%$; and, other nonresidents, 59\% (Figure 4). This adds up to $\$ 3.1$ million or $59 \%$ of the major purchases and investments (Table 11). Overall, anglers spent a total of $\$ 8.15$ billion (sum of Table 9 and Table 10 ) on goods and services related in whole or in part to their angling activities in 1990. It is estimated that $\$ 5.9$ billion, or $73 \%$, of these expenditures were directly related to their angling pursuits.


## Willingness to Pay

Active anglers were asked "if your fishing costs had been higher in 1990 due to increased costs for gasoline, accommodation, supplies and other services, at
what additional daily cost would you have decided not to fish?". Anglers across Canada were given choices from $\$ 1.00$ to $\$ 100.00$, with an additional category of "more than $\$ 100.00$ " in our Pacific tidal fishery. Less than 5\% of anglers chose not to answer the question. Of those who did, $\$ 10$ and $\$ 20$ per day were most common responses, accounting for almost half of all active anglers (Table 12). The average daily amount indicated by residents was \$14.13; by non-resident Canadians, $\$ 19.82$; and, by other non-residents, $\$ 18.35$. The overall average is $\$ 14.59$ per angler per day.

## Summary

Over 6.5 million men, women and children fished in Canada in 1990, of which adults represented close to five million individuals. Of this total, just over 876,000 were anglers visiting this country, many for the sole purpose of
recreational fishing. The estimated 4.8 million active adult anglers covered in the survey fished for 67 million days and caught over 300 million fish of all species. Of the fish caught, just under 157 million (or $51.7 \%$ ), were kept. The total weight of the fish harvested was estimated to have been 70 thousand tonnes, of which $80.6 \%$ was eaten by anglers and their families. Although fish provide the focus of activity for anglers, the most important factors associated with their enjoyment of the sport are clean water and beauty of surroundings.
In total, the angling population spent $\$ 8.1$ billion in Canada in 1990 of which $\$ 5.9$ billion was directly associated with their sport. Anglers spent close to $\$ 2.8$ billion on package deals, accommodation, food, transportation, fishing supplies and other services directly related to their angling activities. These expenditures were further

Fig. 4. Proportion of purchases or investments made by anglers in Canada attributable to recreational fishing.


Table 12: Willingness of Active Anglers to Pay Additional Costs for Fishing in Canada in 1990.

| Additional <br> Cost Per Day | $\begin{gathered} \text { Resident } \\ \% \\ \hline \end{gathered}$ | Nomresident |  | Total \% |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Canadian } \\ \% \\ \hline \end{gathered}$ | Non-Canadian \% |  |
| Unknown | 4.5 | 5.2 | 3.7 | 4.4 |
| Less than \$10.00 | 20.5 | 13.2 | 16.5 | 19.6 |
| \$10.00 | 26.2 | 19.6 | 20.8 | 25.2 |
| \$20.00 | 23.6 | 22.9 | 24.5 | 23.7 |
| \$30.00 | 9.0 | 9.4 | 9.6 | 9.1 |
| \$40.00 | 3.8 | 3.8 | 3.8 | 3.9 |
| \$50.00 | 7.9 | 11.9 | 9.9 | 8.4 |
| \$60.00 | 0.9 | 1.3 | 1.0 | 0.9 |
| \$70.00 | 0.5 | 0.8 | 1.3 | 0.6 |
| \$80.00 | 0.6 | 1.1 | 1.1 | 0.7 |
| \$90.00 | 0.2 | 0.2 | 0.4 | 0.2 |
| \$100.00 | 1.3 | 5.5 | 3.9 | 1.9 |
| More than \$100.00 | 0.8 | 4.7 | 3.4 | 1.4 |
| Total Additional Cost | \$850,211,524 | \$24,882,487 | \$104,680,612 | \$979,774,623 |
| Average Per Angler | \$218 | \$135 | \$137 | \$202 |
| Average per Day Fished | \$14.13 | \$19.80 | \$18.35 | \$14.59 |

augmented by monies they spent on investments in durable goods purchased to improve their access to the resource and their enjoyment of it. Investments in 1990 totalled over $\$ 5.3$ billion for such durables as fishing equipment, boats, motors, camping equipment and special vehicles. Anglers estimated that over $\$ 3.1$ billion of these expenditures were wholly attributable to their participation in angling.

Anglers further indicated that they were willing to spend on average almost $\$ 14.59$ per day over and above their current expenditure patterns for services such as accommodation, transportation, etc. The total additional amount anglers indicated they were
willing to pay in 1990 was $\$ 980$ million. Resident anglers accounted for over $86 \%$ of this total. There were notable differences when comparing resident and nonresident anglers. Resident anglers indicated that they were willing to pay around $\$ 14$ per day compared to almost \$20 per day for nonresident Canadians and $\$ 18$ per day for visitors to Canada.

Nonresident anglers made almost three million trips for all reasons into all jurisdictions. Just over 2 million of these trips were made by visitors to Canada with the remainder representing trips by Canadians to other jurisdictions. Overall, nonresident anglers fished on nearly $70 \%$ of the trips they made, with visitors to Canada
indicating fishing activity on $81 \%$ of their trips. Nonresident visitors were most likely to have stayed at lodges and camps; Canadian nonresidents, with friends and relatives or at a family cottage.

Recreational fishing is an important component of the natural resources sector, even though growth has slowed over the last five years, along with other economic factors. The framework of socio-economic and biological information provided by this survey will enable managers of the resource to better assess and monitor fisheries performance in the recreational fishery. Given the impressive catch and release results achieved over the past five years, we know that some gains have been made through
improved understanding and management of this fragile and important natural resource.

## Comparisons to 1985

There was a $4 \%$ decrease in the number of active adult anglers since 1985. The number of days fished dropped by $8.2 \%$ and the number of fish caught fell by an equivalent $8.1 \%$. The most important factor was the $31.8 \%$ reduction in the number of fish
kept. This is further supported by the $30 \%$ drop in the total weight of the fish harvested. The number of trips made by non-residents dropped by $7.5 \%$ which resulted in a $17 \%$ drop in the number of nights spent on fishing trips and an $11 \%$ drop in the number of days fished during those trips.

The $\$ 5.9$ billion directly attributable expenditure represents an increase of $32.7 \%$ in
current dollars over expenditures made in 1985. Assessed in constant 1985 dollar terms, the increase is $6.6 \%$ which represents an annual increase in expenditures by anglers of $1.5 \%$ per year since 1985. Although growth still exists, the annual rate has fallen dramatically from the $12 \%$ per annum found in the period from 1980 to 1985. Anglers were willing to spend $\$ 2.50$ more per day fished in 1985 than in 1990.

## APPENDIX 1

## Detailed Statistical Tables



Table 1: Origin of Licensed Anglers.

| Jurisdiction | Residents | Nonresident Canadians | Nonresident <br> Non-Canadians | Total |
| :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab.* | 134,924 | 2,810 | 1,166 | 138,900 |
| P.E.I. | 11,308 | 1,001 | 360 | 12,669 |
| Nova Scotia | 68,726 | 1,062 | 2,126 | 71,914 |
| New Brunswick | 86,792 | 1,871 | 4,644 | 93,307 |
| Quebec* | 1,174,661 | 28090 | 33073 | 1,235,824 |
| Ontario* | 1,436,858 | 24,015 | 554,927 | 2,015,800 |
| Manitoba | 138,396 | 7,319 | 29,647 | 175,362 |
| Saskatchewan | 144,340 | 20,833 | 18,505 | 183,678 |
| Alberta | 240,728 | 4,603 | 4,643 | 249,974 |
| B.C. Freshwater | 310,396 | 40,860 | 39,065 | 390,321 |
| B.C. Tidal | 237,218 | 49,045 | 78,530 | 364,793 |
| Yukon Territory | 7,824 | 2,669 | 4,538 | 15,031 |
| N.W.T | 7,397 | 4,805 | 2,368 | 14,570 |
| Total | 3,999,568 | 188,983 | 773,592 | 4,962,143 |

* Due to licensing limitations, the number of resident anglers reflects the number of active anglers only, based on household surveys in these jurisdictions.

Table 2: Number and Average Age of Active Resident Adult Anglers.

| Jurisdiction | Number of Anglers | Males | Females | Average Age of Males | Average Age of Females |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nfid. \& Lab. | 134,924 | 94,883 | 40,041 | 38 | 34 |
| P.E.I. | 10,647 | 9,855 | 792 | 42 | 40 |
| Nova Scotia | 64,354 | 58,918 | 5,437 | 40 | 39 |
| New Brunswick | 73,455 | 64,676 | 8,779 | 41 | 41 |
| Quebec | 1,174,661 | 795,831 | 378,830 | 39 | 36 |
| Ontario | 1,436,858 | 966,067 | 470,791 | 39 | 37 |
| Manitoba | 133,129 | 101,966 | 31,163 | 38 | 37 |
| Saskatchewan | 133,404 | 107,068 | 26,336 | 43 | 45 |
| Alberta | 220,283 | 174,858 | 45,425 | 38 | 38 |
| B.C. Freshwater | 277,941 | 225,371 | 52,570 | 43 | 42 |
| B.C. Tidal | 221,760 | 183,295 | 38,465 | 45 | 42 |
| Yukon Territory | 6,591 | 4,888 | 1,703 | 37 | 36 |
| N.W.T. | 6,937 | 5,210 | 1,726 | 37 | 35 |
| Total | 3,894,944 | 2,792,886 | 1,102,058 | 39 | 37 |

Table 3: Number and Average Age of Active Nonresident Canadian Adult Anglers.

| Jurisdiction | Number of Anglers | Males | Females | Average Age of Males | Average Age of Females |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 2,675 | 2,580 | 95 | 46 | 42 |
| P.E.I. | 977 | 945 | 32 | 43 | 51 |
| Nova Scotia | 1,019 | 996 | 23 | 44 | 38 |
| New Brunswick | 1,871 | 1,764 | 107 | 50 | 51 |
| Quebec | 27,811 | 25,624 | 2,187 | 46 | 45 |
| Ontario | 23,884 | 19,488 | 4,396 | 41 | 39 |
| Manitoba | 6,970 | 5,321 | 1,648 | 44 | 40 |
| Saskatchewan | 20,206 | 16,369 | 3,838 | 42 | 44 |
| Alberta | 4,192 | 3,761 | 431 | 44 | 41 |
| B.C. Freshwater | 39,360 | 34,389 | 4,971 | 43 | 39 |
| B.C. Tidal | 48,757 | 39,905 | 8,852 | 46 | 42 |
| Yukon Territory | 2,571 | 2,297 | 274 | 55 | 59 |
| N.W.T. | 4,805 | 4,374 | 431 | 41 | 39 |
| Total | 185,098 | 157,813 | 27,285 | 43 | 41 |

Table 4: Number and Average Age of Active Nonresident Non-Canadian Adult Anglers.

| Jurisdiction | Number of Anglers | Males | Females | Average Age of Males | Average Age of Females |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 1,166 | 1,070 | 96 | 48 | 54 |
| P.E.I. | 349 | 317 | 32 | 51 | 45 |
| Nova Scotia | 2,092 | 1,827 | 265 | 51 | 47 |
| New Brunswick | 4,644 | 4,162 | 483 | 53 | 53 |
| Quebec | 32,531 | 30,365 | 2,166 | 48 | 48 |
| Ontario | 547,604 | 463,097 | 84,507 | 45 | 46 |
| Manitoba | 29,318 | 26,108 | 3,210 | 46 | 45 |
| Saskatchewan | 18,144 | 15,686 | 2,458 | 49 | 50 |
| Alberta | 4,560 | 4,176 | 384 | 50 | 43 |
| B.C. Freshwater | 36,964 | 31,553 | 5,411 | 49 | 48 |
| B.C. Tidal | 77,407 | 63,939 | 13,468 | 50 | 52 |
| Yukon Territory | 4,282 | 3,587 | 696 | 51 | 49 |
| N.W.T. | 2,368 | 2,252 | 116 | 49 | 54 |
| Total | 761,429 | 648,139 | 113,292 | 46 | 47 |

Table 5: Number and Average Age of All Active Adult Anglers.

| Jurisdiction | Number of Anglers | Males | Females | Average Age of Males | Average Age of Females |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 138,765 | 98,533 | 40,232 | 38 | 34 |
| P.E.I. | 11,973 | 11,117 | 856 | 42 | 41 |
| Nova Scotia | 67,465 | 61,741 | 5,725 | 40 | 39 |
| New Brunswick | 79,970 | 70,602 | 9,369 | 42 | 42 |
| Quebec | 1,235,003 | 851,820 | 383,183 | 40 | 36 |
| Ontario | 2,008,346 | 1,448,652 | 559,694 | 41 | 38 |
| Manitoba | 169,417 | 133,395 | 36,021 | 40 | 38 |
| Saskatchewan | 171,754 | 139,123 | 32,632 | 44 | 45 |
| Alberta | 229,035 | 182,795 | 46,240 | 38 | 38 |
| B.C. Freshwater | 354,265 | 291,313 | 62,952 | 44 | 42 |
| B.C. Tidal | 347,924 | 287,139 | 60,785 | 46 | 44 |
| Yukon Territory | 13,444 | 10,772 | 2,673 | 46 | 42 |
| N.W.T. | 14,110 | 11,836 | 2,273 | 41 | 37 |
| Total | 4,841,471 | 3,598,838 | 1,242,635 | 41 | 38 |

Table 6a: Origin of Nonresident Licensed Anglers in Newfoundland and Labrador.

| Region/State Census Group | $\begin{gathered} \text { Total } \\ \text { Number } \end{gathered}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 1,603 | 40.3 |
| Quebec | 464 | 11.7 |
| Ontario | 612 | 15.4 |
| Prairies | 90 | 2.3 |
| British Columbia | 41 | 1.0 |
| Territories | 0 | 0.0 |
| Canadian Total | 2,810 | 70.7 |
| Nom-Canadian |  |  |
| New England | 462 | 11.6 |
| Mid Atlantic | 288 | 7.2 |
| East North Central | 129 | 3.2 |
| West North Central | 0 | 0.0 |
| Mountain | 21 | 0.5 |
| Pacific | 49 | 1.2 |
| South Atlantic | 178 | 4.5 |
| East South Central | 13 | 0.3 |
| West South Central | 13 | 0.3 |
| Hawaii | 0 | 0.0 |
| Alaska | 7 | 0.2 |
| Other U.S.A. | 7 | 0.2 |
| United Kingdom | 0 | 0.0 |
| Europe | 0 | 0.0 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region |  | 0.0 |
| Mexico/C. Amer:/S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 1,166 | 29.3 |
| Grand Total | 3,976 | 100.0 |

Table 6b: Origin of Nonresident Licensed Anglers in Prince Edward Island.

| Region/State Census Group | $\begin{gathered} \text { Total } \\ \text { Number } \end{gathered}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 488 | 35.8 |
| Quebec | 98 | 7.2 |
| Ontario | 379 | 27.8 |
| Prairies | 16 | 1.2 |
| British Columbia | 20 | 1.5 |
| Territories | 0 | 0.0 |
| Canadian Total | 1,001 | 73.5 |
| Non-Canadian |  |  |
| New England | 246 | 18.1 |
| Mid Atlantic | 43 | 3.2 |
| East North Central | 16 | 1.2 |
| West North Central | 0 | 0.0 |
| Mountain | 4 | 0.3 |
| Pacific | 12 | 0.9 |
| South Atlantic | 32 | 2.3 |
| East South Central | 0 | 0.0 |
| West South Central | 4 | 0.3 |
| Hawaii | 0 | 0.0 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 4 | 0.3 |
| Europe | 0 | 0.0 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 360 | 26.4 |
| Grand Total | 1,361 | 99.9 |

Table 6c: Origin of Nonresident Licensed Anglers in Nova Scotia.

| Region/State Census Group | $\begin{aligned} & \text { Total } \\ & \text { Number } \end{aligned}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 428 | 13.4 |
| Quebec | 70 | 2.2 |
| Ontario | 461 | 14.5 |
| Prairies | 54 | 1.7 |
| British Columbia | 41 | 1.3 |
| Territories | 8 | 0.3 |
| Canadian Total | 1,062 | 33.3 |
| Non-Canadian |  |  |
| New England | 1,106 | 34.7 |
| Mid Atlantic | 376 | 11.8 |
| East North Central | 76 | 2.4 |
| West North Central | 46 | 1.4 |
| Mountain | 47 | 1.5 |
| Pacific | 31 | 1.0 |
| South Atlantic | 285 | 8.9 |
| East South Central | 17 | 0.5 |
| West South Central | 56 | 1.8 |
| Hawaii | 0 | 0.0 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 34 | 1.1 |
| Europe | 52 | 1.6 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 2,126 | 66.7 |
| Grand Total | 3,188 | 100.0 |

Table 6d: Origin of Nonresident Licensed Anglers in New Brunswick.

| Region/State Census Group | Total Number | Percent of Total |
| :---: | :---: | :---: |
| Camadian |  |  |
| Maritimes | 586 | 9.0 |
| Quebec | 624 | 9.6 |
| Ontario | 556 | 8.5 |
| Prairies | 92 | 1.4 |
| British Columbia | 21 | 0.3 |
| Territories | 0 | 0.0 |
| Canadian Total | 1,871 | 28.7 |
| Non-Canadian |  |  |
| New England | 2,840 | 43.6 |
| Mid Atlantic | 1,048 | 16.1 |
| East North Central | 163 | 2.5 |
| West North Central | 18 | 0.3 |
| Mountaim | 16 | 0.2 |
| Pacific | 92 | 1.4 |
| South Atlantic | 322 | 4.9 |
| East South Central | 34 | 0.5 |
| West South Central | 48 | 0.7 |
| Hawaii | 0 | 0.0 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 8 | 0.1 |
| United Kingdom | 16 | 0.2 |
| Europe | 23 | 0.4 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 8 | 0.1 |
| Non-Camadian Total | 4,644 | 71.3 |
| Grand Total | 6,515 | 100.0 |

Table 6e: Origin of Nonresident Licensed Anglers in Quebec.

| Region/State Census Group | Total Number | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 1,256 | 2.1 |
| Quebec | 0 | 0.0 |
| Ontario | 26,582 | 43.5 |
| Prairies | 143 | 0.2 |
| British Columbia | 110 | 0.2 |
| Territories | 0 | 0.0 |
| Canadian Total | 28,090 | 79.9 |
| Non-Canadian |  |  |
| New England | 4,141 | 6.8 |
| Mid Atllantic | 19,826 | 32.4 |
| East North Central | 5,451 | 8.9 |
| West North Central | 406 | 0.7 |
| Mountain | 165 | 0.3 |
| Pacific | 180 | 0.3 |
| South Atlantic | 2,468 | 4.0 |
| East South Central | 241 | 0.4 |
| West South Central | 180 | 0.3 |
| Hawaii | 0 | 0.0 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 15 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 0 | 0.0 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 33,073 | 54.1 |
| Grand Total | 61,163 | 100.0 |

Table 6f: Origin of Nonresident Licensed Anglers in Ontario.

| Region/State Census Group | $\begin{aligned} & \text { Total } \\ & \text { Number } \end{aligned}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 722 | 0.1 |
| Quebec | 4,790 | 0.8 |
| Ontario | 0 | 0.0 |
| Prairies | 16,535 | 2.9 |
| British Columbia | 1,772 | 0.3 |
| Territories | 197 | 0.0 |
| Canadian Total | 24,015 | 4.1 |
| Non-Canadiam |  |  |
| New England | 7,633 | 1.3 |
| Mid Atlantic | 100,545 | 17.4 |
| East North Central | 270,190 | 46.7 |
| West North Central | 133,066 | 23.0 |
| Mountain | 5,034 | 0.9 |
| Pacific | 4,654 | 0.8 |
| South Atlantic | 17,683 | 3.1 |
| East South Central | 6,875 | 1.2 |
| West South Central | 9,087 | 1.6 |
| Hawaii | 161 | 0.0 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 0 | 0.0 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 554,927 | 95.9 |
| Grand Total | 578,942 | 100.0 |

Table $6 \mathrm{~g}:$ Origin of Nonresident Licensed Anglers in Manitoba.

| Region/State Census Group | $\begin{gathered} \text { Total } \\ \text { Number } \end{gathered}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 58 | 0.2 |
| Quebec | 0 | 0.0 |
| Ontario | 520 | 1.4 |
| Prairies | 6,485 | 17.5 |
| British Columbia | 229 | 0.6 |
| Territories | 27 | 0.1 |
| Canadian Total | 7,319 | 19.8 |
| Nom-Canadian |  |  |
| New England | 0 | 0.0 |
| Mid Atlantic | 475 | 1.3 |
| East North Central | 4,740 | 12.8 |
| West North Central | 20,438 | 55.3 |
| Mountain | 1,105 | 3.0 |
| Pacific | 507 | 1.4 |
| South Atlantic | 745 | 2.0 |
| East South Central | 506 | 1.4 |
| West South Central | 1,043 | 2.8 |
| Hawaii | 0 | 0.0 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 60 | 0.2 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 30 | 0.1 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 29,647 | 80.2 |
| Grand Total | 36,966 | 100.0 |

Table 6h: Origin of Nonresident Licensed Anglers in Saskatchewan.

| Region/State Census Group | $\begin{aligned} & \text { Total } \\ & \text { Number } \end{aligned}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 78 | 0.2 |
| Quebec | 0 | 0.0 |
| Ontario | 1,880 | 4.8 |
| Prairies | 17,152 | 43.6 |
| British Columbia | 1,723 | 4.4 |
| Territories | 0 | 0.0 |
| Canadian Total | 20,833 | 53.0 |
| Non-Canadian |  |  |
| New England | 72 | 0.2 |
| Mid Atlantic | 289 | 0.7 |
| East North Central | 1,301 | 3.3 |
| West North Central | 8,313 | 21.1 |
| Mountain | 5,132 | 13.0 |
| Pacific | 1,735 | 4.4 |
| South Atlantic | 506 | 1.3 |
| East South Central | 72 | 0.2 |
| West South Central | 940 | 2.4 |
| Hawaii | 72 | 0.2 |
| Alaska | 72 | 0.2 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | , | 0.0 |
| Europe | 0 | 0.0 |
| Asia |  | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 18,505 | 47.0 |
| Grand Total | 39,338 | 100.0 |

Table 6i: Origim of Nonresident Licensed Anglers in Alberta.

| Region/State Census Group | $\begin{aligned} & \text { Total } \\ & \text { Number } \end{aligned}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 39 | 0.4 |
| Quebec | 39 | 0.4 |
| Ontario | 627 | 6.8 |
| Prairies | 1,782 | 19.3 |
| British Columbia | 2,058 | 22.3 |
| Territories | 59 | 0.6 |
| Canadian Total | 4,603 | 49.8 |
| Non-Canadian |  |  |
| New England | 225 | 2.4 |
| Mid Atlantic | 148 | 1.6 |
| East North Central | 302 | 3.3 |
| West North Central | 296 | 3.2 |
| Mountain | 1,791 | 19.4 |
| Pacific | 1,053 | 11.4 |
| South Atlantic | 343 | 3.7 |
| East South Central | 71 | 0.8 |
| West South Central | 225 | 2.4 |
| Hawaii | 36 | 0.4 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 154 | 1.7 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 4,643 | 50.2 |
| Grand Total | 9,246 | 100.0 |

Table 6j: Origin of Nomresident Licensed Anglers in British Columbia Freshwater.

| Region/State Census Group | $\begin{gathered} \text { Total } \\ \text { Number } \end{gathered}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 148 | 0.2 |
| Quebec | 317 | 0.4 |
| Ontario | 4,629 | 5.8 |
| Prairies | 34,802 | 43.5 |
| British Columbia | 0 | 0.0 |
| Territories | 964 | 1.2 |
| Canadian Total | 40,860 | 51.1 |
| Non-Canadian |  |  |
| New England | 160 | 0.2 |
| Mid Atlantic | 992 | 1.2 |
| East North Central | 1,064 | 1.3 |
| West North Central | 912 | 1.1 |
| Mountain | 3,129 | 3.9 |
| Pacific | 28,220 | 35.3 |
| South Atlantic | 924 | 1.2 |
| East South Central | 86 | 0.1 |
| West South Central | 521 | 0.7 |
| Hawaii | 152 | 0.2 |
| Alaska | 349 | 0.4 |
| Other U.S.A. | 91 | 0.1 |
| United Kingdom | 375 | 0.5 |
| Europe | 1,827 | 2.3 |
| Asia | 86 | 0.1 |
| Australia/Pacific Region | 177 | 0.2 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 39,065 | 48.9 |
| Grand Total | 79,925 | 100.0 |

Table 6k: Origin of Nonresident Licensed Anglers in British Columbia Saltwater.

| Region/State Census Group | Total Number | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 1,084 | 0.8 |
| Quebec | 667 | 0.5 |
| Ontario | 9,278 | 7.3 |
| Prairies | 37,585 | 29.5 |
| British Columbia | 0 | 0.0 |
| Territories | 288 | 0.2 |
| Other | 144 | 0.1 |
| Canadian Total | 49,045 | 38.4 |
| Non-Canadian |  |  |
| New England | 718 | 0.6 |
| Mid Atlantic | 491 | 0.4 |
| East North Central | 1,117 | 0.9 |
| West North Central | 1,402 | 1.1 |
| Mountaim | 7,692 | 6.0 |
| Pacific | 63,805 | 50.0 |
| South Atlantic | 509 | 0.4 |
| East South Central | 0 | 0.0 |
| West South Central | 2,357 | 1.8 |
| Hawaii | 439 | 0.3 |
| Alaska | 0 | 0.0 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 0 | 0.0 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 78,530 | 61.6 |
| Grand Total | 127,575 | 100.0 |

Table 61: Origin of Nonresident Licensed Anglers in the Yukon.

| Region/State Census Group | $\begin{aligned} & \text { Total } \\ & \text { Number } \end{aligned}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 136 | 1.9 |
| Quebec | 17 | 0.2 |
| Ontario | 534 | 7.4 |
| Prairies | 1,067 | 14.8 |
| British Columbia | 872 | 12.1 |
| Territories | 43 | 0.6 |
| Canadian Total | 2,669 | 37.0 |
| Non-Canadian |  |  |
| New England | 122 | 1.7 |
| Mid Atlantic | 111 | 1.5 |
| East North Central | 322 | 4.5 |
| West North Central | 151 | 2.1 |
| Mountain | 460 | 6.4 |
| Pacific | 1,369 | 19.0 |
| South Atlantic | 213 | 3.0 |
| East South Central | 45 | 0.6 |
| West South Central | 759 | 10.5 |
| Hawaii | 16 | 0.2 |
| Alaska | 830 | 11.5 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 139 | 1.9 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 4,538 | 63.0 |
| Grand Total | 7,207 | 100.0 |

Table 6m: Origin of Nonresident Licensed Anglers in the Northwest Territories.

| Region/State Census Group | $\begin{gathered} \text { Total } \\ \text { Number } \end{gathered}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 111 | 1.6 |
| Quebec | 78 | 1.1 |
| Ontario | 815 | 11.4 |
| Prairies | 3,461 | 48.4 |
| British Columbia | 328 | 4.6 |
| Territories | 11 | 0.2 |
| Canadian Total | 4,805 | 67.2 |
| Non-Canadian |  |  |
| New England | 47 | 0.7 |
| Mid Atlantic | 115 | 1.6 |
| East North Central | 576 | 8.1 |
| West North Central | 516 | 7.2 |
| Mountain | 351 | 4.9 |
| Pacific | 366 | 5.1 |
| South Atlantic | 172 | 2.4 |
| East South Central | 25 | 0.3 |
| West South Central | 119 | 1.7 |
| Hawaii | 0 | 0.0 |
| Alaska | 80 | 1.1 |
| Other U.S.A. | 0 | 0.0 |
| United Kingdom | 0 | 0.0 |
| Europe | 0 | 0.0 |
| Asia | 0 | 0.0 |
| Australia/Pacific Region | 0 | 0.0 |
| Mexico/C. Amer./S. Amer. | 0 | 0.0 |
| Non-Canadian Total | 2,368 | 33.1 |
| Grand Total | 7,173 | 100.3 |

Table 6n: Origin of Nomresident Licensed Anglers in Canada.

| Region/State Census Group | $\begin{aligned} & \text { Total } \\ & \text { Number } \end{aligned}$ | Percent of Total |
| :---: | :---: | :---: |
| Canadian |  |  |
| Maritimes | 3,737 | 0.4 |
| Quebec | 7,164 | 0.7 |
| Ontario | 46,873 | 4.9 |
| Prairies | 119,264 | 12.4 |
| British Columbia | 7,215 | 0.7 |
| Territories | 1,597 | 0.2 |
| Other | 144 | 0.0 |
| Canadian Total | 188,983 | 19.6 |
| Non-Canadian |  |  |
| New England | 17,772 | 1.8 |
| Mid Atlantic | 124,747 | 13.0 |
| East North Central | 285,447 | 29.7 |
| West North Central | 165,564 | 17.2 |
| Mountain | 24,947 | 2.6 |
| Pacific | 102,073 | 10.6 |
| South Atlantic | 24,380 | 2.5 |
| East South Central | 7,985 | 0.8 |
| West South Central | 15,352 | 1.6 |
| Hawaii | 876 | 0.1 |
| Alaska | 1,338 | 0.1 |
| Other U.S.A. | 121 | 0.0 |
| United Kingdom | 429 | 0.0 |
| Europe | 2,255 | 0.2 |
| Asia | 86 | 0.0 |
| Australia/Pacific Region | 207 | 0.0 |
| Mexico/C. Amer./S. Amer. | 8 | 0.0 |
| Non-Canadian Total | 773,592 | 80.4 |
| Grand Total | 962,575 | 100.0 |

Table 7: Number of Days Fished by Active Anglers in Freshwater and Saltwater.

| Jurisdiction | Freshwater |  | Saltwater |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number of } \\ \text { Days } \\ \hline \end{gathered}$ | Avg. per Angler* | $\begin{gathered} \text { Number of } \\ \text { Days } \\ \hline \end{gathered}$ | Avg. per Angler | $\begin{gathered} \text { Number of } \\ \text { Days } \\ \hline \end{gathered}$ | Avg. per Angler |
| Nfld. \& Lab. |  |  |  |  |  |  |
| Resident | 2,317,691 | 18 | 622,699 | 10 | 2,940,390 | 22 |
| Nomresident Cdn. | 15,440 | 6 | 769 | 3 | 16,209 | 6 |
| Nonresident Non-Cdn. | 7,035 | 6 | 456 | 3 | 7,491 | 6 |
| Total | 2,340,166 | 17 | 623,924 | 10 | 2,964,090 | 21 |
| P.E.I. |  |  |  |  |  |  |
| Resident | 179,326 | 18 | 79,806 | 14 | 259,132 | 24 |
| Nonresident Cdn. | 6,209 | 6 | 1,078 | 3 | 7,287 | 7 |
| Nonresident Non-Cdn. | 2,238 | 6 | 434 | 3 | 2,672 | 8 |
| Total | 187,773 | 17 | 81,318 | 13 | 269,091 | 22 |
| Nova Scotia |  |  |  |  |  |  |
| Resident | 1,218,128 | 19 | 210,510 | 10 | 1,428,638 | 22 |
| Nonresident Cdn. | 6,424 | 6 | 751 | 4 | 7,175 | 7 |
| Nonresident Non-Cdn. | 12,141 | 6 | 511 | 3 | 12,652 | 6 |
| Total | 1,236,693 | 19 | 211,772 | 10 | 1,448,465 | 21 |
| New Brunswick |  |  |  |  |  |  |
| Resident | 973,000 | 13 | 51,295 | 9 | 1,024,295 | 14 |
| Nonresident Cdm. | 7,929 | 4 | 0 | 0 | 7,929 | 4 |
| Nonresident Non-Cdn. | 29,005 | 6 | 30 | 4 | 29,035 | 6 |
| Total | 1,009,934 | 13 | 51,325 | 9 | 1,061,259 | 13 |
| Quebec |  |  |  |  |  |  |
| Resident | 12,915,660 | 11 | 555,411 | 7 | 13,471,071 | 11 |
| Nonresident Cdn. | 260,929 | 9 | 4,012 | 14 | 264,941 | 10 |
| Nonresident Non-Cdn. | 241,218 | 7 | 614 | 3 | 241,832 | 7 |
| Total | 13,417,807 | 11 | 560,037 | 7 | 13,977,844 | 11 |

[^0]Table 7 (Cont'd): Number of Days Fished by Active Anglers in Freshwater and Saltwater.

| Jurisdiction | Freshwater |  | Saltwater |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number of } \\ \text { Days } \end{gathered}$ | Avg. per Angler | Number of Days | Avg. per Angler | $\begin{gathered} \text { Number of } \\ \text { Days } \end{gathered}$ | Avg. per Angler |
| Ontario |  |  |  |  |  |  |
| Resident | 26,794,871 | 19 | ---- | ---- | 26,794,871 | 19 |
| Nonresident Cdm. | 181,490 | 8 | ---- | ---- | 181,490 | 8 |
| Nonresident Non-Cdn. | 4,379,249 | 8 | ---- | ---- | 4,379,249 | 8 |
| Total | 31,355,610 | 16 | ---- | ---- | 31,355,610 | 16 |
| Manitoba |  |  |  |  |  |  |
| Resident | 2,112,327 | 16 | ---- | ---- | 2,112,327 | 16 |
| Nonresident Cdn. | 66,199 | 9 | ---- | ---- | 66,199 | 9 |
| Nonresident Non-Cdn. | 185,337 | 6 | ---- | ---- | 185,337 | 6 |
| Total | 2,363,863 | 14 | ---- | --- | 2,363,863 | 14 |
| Saskatchewan |  |  |  |  |  |  |
| Resident | 2,007,998 | 15 | ---- | ---- | 2,007,998 | 15 |
| Nonresident Cdn. | 185,931 | 9 | ---- | ---- | 185,931 | 9 |
| Nonresident Non-Cdn. | 123,752 | 7 | ---- | ---- | 123,752 | 7 |
| Total | 2,317,681 | 13 | ---- | ---- | 2,317,681 | 13 |
| Alberta |  |  |  |  |  |  |
| Resident | 3,285,799 | 15 | ---- | ---- | 3,285,799 | 15 |
| Nonresident Cdn. | 29,019 | 7 | ---- | ---- | 29,019 | 7 |
| Nonresident Non-Cdn. | 25,515 | 6 | ---- | ---- | 25,515 | 6 |
| Total | 3,340,333 | 15 | ---- | ---- | 3,340,333 | 15 |
| B.C. Freshwater |  |  |  |  |  |  |
| Resident | 4,055,606 | 15 | ---- | ---- | 4,055,606 | 15 |
| Nonresident Cdn. | 237,699 | 6 | ---- | --- | 237,699 | 6 |
| Nonresident Non-Cdn. | 261,685 | 7 | ---- | ---- | 261,685 | 7 |
| Total | 4,554,990 | 13 | ---- | ---- | 4,554,990 | 13 |

--- not applicable

* Averages are based on anglers who fished in this type of water.

Table 7 (Cont'd): Number of Days Fished by Active Anglers in Freshwater and Saltwater.

| Jurisdiction | Freshwater |  | Saltwater |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number of } \\ \text { Days } \end{gathered}$ | Avg. per Angler | $\begin{gathered} \text { Number of } \\ \text { Days } \end{gathered}$ | Avg. per Angler | $\begin{gathered} \text { Number of } \\ \text { Days } \\ \hline \end{gathered}$ | Avg. per Angler |
| B.C. Tidal |  |  |  |  |  |  |
| Resident | ---- | ---- | 2,630,897 | 12 | 2,630,897 | 12 |
| Nonresident Cdn. | ---- | ---- | 211,337 | 4 | 211,337 | 4 |
| Nonresident Nom-Cdn. | ---- | ---- | 395,447 | 5 | 395,447 | 5 |
| Total | ---- | ---- | 3,237,681 | 9 | 3,237,681 | 9 |
| Yukon Territory |  |  |  |  |  |  |
| Resident | 82,880 | 13 | ---- | ---- | 82,880 | 13 |
| Nonresident Cdn. | 16,857 | 7 | ---- | ---- | 16,857 | 7 |
| Nonresident Non-Cdu. | 23,949 | 6 | ---- | ---- | 23,949 | 6 |
| Total | 123,686 | 9 | ---- | ---- | 123,686 | 9 |
| Northwest Territories |  |  |  |  |  |  |
| Resident | 96,532 | 14 | ---- | ---- | 96,532 | 14 |
| Nonresident Cdn. | 24,933 | 5 | ---- | ---- | 24,933 | 5 |
| Nonresident Non-Cdn. | 14,509 | 6 | ---- | ---- | 14,509 | 6 |
| Total | 135,974 | 10 | ---- | ---- | 135,974 | 10 |
| Canada |  |  |  |  |  |  |
| Resident | 56,039,818 | 15 | 4,150,618 | 11 | 60,190,436 | 15 |
| Nonresident Cdm. | 1,039,059 | 8 | 217,947 | 4 | 1,257,006 | 7 |
| Nonresident Non-Cdn. | 5,305,633 | 8 | 397,492 | 5 | 5,703,125 | 8 |
| Total | 62,384,510 | 14 | 4,766,057 | 9 | 67,150,567 | 14 |

* Averages are based on anglers who fished in this type of water.
--- not applicable

Table 8: Number of Days Fished Through the Ice by Anglers.

| Juridiction | Resident | Nonresident Canadian | Nonresident <br> Non-Canadian | Total |
| :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 443,007 | 182 | 7 | 443,196 |
| P.E.I. | 5,691 | 68 | 0 | 5,759 |
| Nova Scotia | ---- | --- | --- | ---- |
| New Brunswick | 44,310 | 24 | 88 | 44,422 |
| Quebec | 1,300,013 | 8,826 | 452 | 1,309,291 |
| Ontario | 2,793,044 | 8,792 | 63,053 | 2,864,889 |
| Manitoba | 290,678 | 7,274 | 4,231 | 302,183 |
| Saskatchewan | 382,905 | 9,085 | 940 | 392,930 |
| Alberta | 577,686 | 2,487 | 578 | 580,751 |
| B.C. Freshwater | ---- | ---- | ---- | ---- |
| B.C. Tidal | ---- | ---- | ---- | ---- |
| Yukon | 6,141 | 0 | 328 | 6,469 |
| N.W.T. | -- | ---- | ---- | ---- |
| Total | 5,843,475 | 36,738 | 69,677 | 5,949,890 |

---- This question was not asked in these jurisdictions.

Table 9a: Harvest of Fish Species by Anglers in Newfoundland and Labrador.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Trout: |  |  |  |  |  |  |  |  |
| brook | 6,990,340 | 5,439,219 | 55,674 | 21,519 | 22,461 | 3,841 | 7,068,475 | 5,464,579 |
| sea | 855,706 | 625,531 | 5,583 | 3,525 | 1,206 | 182 | 862,495 | 629,238 |
| raimbow | 666,125 | 593,424 | 5,979 | 1,914 | 1,215 | 354 | 673,319 | 595,692 |
| brown | 1,707,549 | 1,209,947 | 2,670 | 1,658 | 1,379 | 377 | 1,711,598 | 1,211,982 |
| Salmon: |  |  |  |  |  |  |  |  |
| atlantic | 63,344 | 51,375 | 3,099 | 1,690 | 2,101 | 952 | 68,544 | 54,017 |
| landlocked | 200,967 | 110,991 | 6,608 | 1,525 | 2,523 | 466 | 210,098 | 112,982 |
| Arctic Charr | 14,486 | 12,638 | 1,578 | 473 | 728 | 122 | 16,792 | 13,233 |
| Northern Pike | 49,710 | 25,624 | 3,310 | 901 | 1,392 | 374 | 54,412 | 26,899 |
| Cod | 3,674,252 | 3,304,321 | 1,409 | 1,078 | 2,054 | 1,694 | 3,677,715 | 3,307,093 |
| Mackerel | 212,308 | 200,783 | 436 | 436 | 319 | 209 | 213,063 | 201,428 |
| Smelt | 1,507,972 | 1,437,170 | 235 | 0 | 46 | 0 | 1,508,253 | 1,437,170 |
| Tomcod | 695,160 | 180,898 | 806 | 167 | 392 | 190 | 696,358 | 181,255 |
| Other: |  |  |  |  |  |  |  |  |
| Freshwater | 391,570 | 308,060 | 4,212 | 2,025 | 1,320 | 277 | 397,102 | 310,362 |
| Saltwater | 626,059 | 535,310 | 358 | 212 | 380 | 228 | 626,797 | 535,750 |
| Total | 17,655,548 | 14,035,291 | 91,957 | 37,123 | 37,516 | 9,266 | 17,785,021 | 14,081,680 |

Table 9b: Harvest of Fish Species by Anglers in Prince Edward Island.

| Fish <br> Species | Resident |  | Nonresident Canadian |  | Nonresident <br> Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Trout: |  |  |  |  |  |  |  |  |
| brook | 473,439 | 286,496 | 21,222 | 10,241 | 11,033 | 4,870 | 505,694 | 301,607 |
| sea | 106,433 | 72,047 | 3,609 | 1,671 | 673 | 337 | 110,715 | 74,055 |
| rainbow | 51,486 | 29,262 | 3,391 | 1,431 | 553 | 289 | 55,430 | 30,982 |
| Atll. Salmon | 1,619 | 614 | 42 | 17 | 36 | 0 | 1,697 | 631 |
| White Perch | 22,031 | 1,461 | 177 | 32 | 125 | 80 | 22,333 | 1,573 |
| Smelt | 209,040 | 196,552 | 1,606 | 1,471 | 470 | 450 | 211,116 | 198,473 |
| Eel | 7,129 | 2,465 | 59 | 16 | 16 | 0 | 7,204 | 2,481 |
| Mackerel | 80,158 | 67,144 | 2,278 | 1,871 | 2,004 | 1,871 | 84,440 | 70,886 |
| Cod | 21,222 | 16,736 | 1,200 | 869 | 1,718 | 1,657 | 24,140 | 19,262 |
| Other: |  |  |  |  |  |  |  |  |
| Freshwater | 1,505 | 627 | 56 | 0 | 0 | 0 | 1,561 | 627 |
| Saltwater | 7,391 | 2,091 | 633 | 324 | 249 | 157 | 8,273 | 2,572 |
| Total | 981,453 | 675,495 | 34,273 | 17,943 | 16,877 | 9,711 | 1,032,603 | 700,577 |

Table 9c: Harvest of Fish Species by Anglers in Nova Scotia.

| Fish Species | Resident |  | Nonresident Camadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Trout: |  | $\begin{array}{r} 1,231,976 \\ 104,403 \\ 51,663 \\ 29,900 \end{array}$ | $\begin{array}{r} 10,616 \\ 842 \\ 1,417 \\ 386 \end{array}$ | $\begin{array}{r} 6,376 \\ 578 \\ 1,233 \\ 386 \end{array}$ | $\begin{array}{r} 13,197 \\ 762 \\ 1,326 \\ 149 \end{array}$ | $\begin{array}{r} 5,130 \\ 260 \\ 186 \\ 24 \end{array}$ | $\begin{array}{r} 2,035,523 \\ 167,702 \\ 72,172 \\ 40,689 \end{array}$ | $\begin{array}{r} 1,243,482 \\ 105,241 \\ 53,082 \\ 30,310 \end{array}$ |
| brook | 2,011,710 |  |  |  |  |  |  |  |
| rainbow | 166,098 |  |  |  |  |  |  |  |
| brown | 69,429 |  |  |  |  |  |  |  |
| lake | 40,154 |  |  |  |  |  |  |  |
| Salmon: |  |  |  |  |  |  |  |  |
| atlantic | 29,437 | 13,346 | 535 | 139 | 1,348 | 411 | 31,320 | 13,896 |
| landlocked | 5,914 | 3,502 | 0 | 0 | 100 | 8 | 6,014 | 3,510 |
| Perch: |  |  |  |  |  |  |  |  |
| yellow | 397,181 | 33,790 | 673 | 23 | 2,702 | 285 | 400,556 | 34,098 |
| white | 216,521 | 27,533 | 185 | 42 | 933 | 196 | 217,639 | 27,771 |
| Bass: |  |  |  |  |  |  |  |  |
| striped | 20,695 | 11,248 | 0 | 0 | 0 | 0 | 20,695 | 11,248 |
| smallmouth | 435,537 | 15,067 | 2,900 | 272 | 637 | 143 | 439,074 | 15,482 |
| Pickerel | 26,160 | 2,151 | 100 | 8 | 128 | 30 | 26,388 | 2,189 |
| Smelt | 1,187,364 | 1,161,432 | 138 | 116 | 305 | 275 | 1,187,807 | 1,161,823 |
| Mackerel | 678,918 | 612,835 | 638 | 564 | 2,189 | 1,863 | 681,745 | 615,262 |
| Cod | 204,172 | 178,426 | 497 | 422 | 711 | 530 | 205,380 | 179,378 |
| Flounder | 94,863 | 70,824 | 227 | 227 | 510 | 128 | 95,600 | 71,179 |
| Pollock | 136,228 | 68,669 | 596 | 96 | 614 | 99 | 137,438 | 68,864 |
| Shad | 73,869 | 53,667 | 273 | 0 | 1,026 | 54 | 75,168 | 53,721 |
| Other | 60,287 | 38,347 | 1,334 | 46 | 475 | 60 | 62,096 | 38,453 |
| Total | 5,854,537 | 3,708,779 | 21,357 | 10,528 | 27,112 | 9,682 | 5,903,006 | 3,728,989 |

Table 9d: Harvest of Fish Species by Anglers in New Brunswick.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Salmon: <br> bright <br> black landlocked Salmon Grilse: bright black |  |  |  |  |  |  |  |  |
|  | 19,411 | 0 | 1,328 | 0 | 5,120 | 0 | 25,859 | 0 |
|  | 22,673 | 1,827 | 2,453 | 417 | 6,513 | 107 | 31,639 | 2,351 |
|  | 38,000 | 21,865 | 8 | 0 | 355 | 120 | 38,363 | 21,985 |
|  |  |  |  |  |  |  |  |  |
|  | 49,970 | 36,848 | 2,379 | 1,806 | 11,237 | 6,579 | 63,586 | 45,233 |
|  | 20,607 | 6,363 | 1,203 | 461 | 7,731 | 2,331 | 29,541 | 9,155 |
| Trout: |  |  |  |  |  |  |  |  |
| brook | 2,117,789 | 1,422,910 | 861 | 436 | 2,264 | 720 | 2,120,914 | 1,424,066 |
| grey | 7,817 | 4,142 | 0 | 0 | 0 | 0 | 7,817 | 4,142 |
| brown | 30,606 | 21,202 | 0 | 0 | 52 | 0 | 30,658 | 21,202 |
| raimbow | 98,912 | 83,845 | 0 | 0 | 0 | 0 | 98,912 | 83,845 |
| Arctic Charr | 2,978 | 2,715 | 0 | 0 | 0 | 0 | 2,978 | 2,715 |
| Small. Bass | 189,006 | 18,070 | 0 | 0 | 1,224 | 76 | 190,230 | 18,146 |
| Striped Bass | 27,446 | 24,042 | 0 | 0 | 8 | 0 | 27,454 | 24,042 |
| Pickerel | 108,327 | 15,301 | 0 | 0 | 8 | 0 | 108,335 | 15,301 |
| Eel | 37,236 | 10,426 | 0 | 0 | 0 | 0 | 37,236 | 10,426 |
| Splake | 13,132 | 8,311 | 0 | 0 | 0 | 0 | 13,132 | 8,311 |
| White Perch | 44,061 | 14,422 | 0 | 0 | 107 | 82 | 44,168 | 14,504 |
| Yellow Perch | 225,326 | 23,848 | 0 | 0 | 21 | 0 | 225,347 | 23,848 |
| Sunfish | 24,047 | 2,782 | 0 | 0 | 0 | 0 | 24,047 | 2,782 |
| Bullhead | 3,037 | 0 | 0 | 0 | 0 | 0 | 3,037 | 0 |
| Whitefish | 10,635 | 2,072 | 0 | 0 | 0 | 0 | 10,635 | 2,072 |
| Chub | 264,729 | 21,472 | 108 | 0 | 592 | 0 | 265,429 | 21,472 |
| Smelt | 395,064 | 359,445 | 24 | 0 | 978 | 978 | 396,066 | 360,423 |
| Flounder | 68,568 | 54,611 | 0 | 0 | 53 | 15 | 68,621 | 54,626 |
| Pollock | 10,633 | 5,532 | 0 | 0 | 0 | 0 | 10,633 | 5,532 |
| Mackerel | 254,215 | 192,144 | 0 | 0 | 3,798 | 3,039 | 258,013 | 195,183 |
| Shad | 714 | 275 | 522 | 31 | 19 | 0 | 1,255 | 306 |
| Tuna | 869 | 0 | 0 | 0 | 0 | 0 | 869 | 0 |
| Other | 50,358 | 35,443 | 0 | 0 | 0 | 0 | 50,358 | 35,443 |
| Total | 4,136,166 | 2,389,913 | 8,886 | 3,151 | 40,080 | 14,047 | 4,185,132 | 2,407,111 |

Table 9e: Harvest of Fish Species by Anglers in Quebec.

| Fish <br> Species | Resident |  | Nonresident Canadian |  | Nomresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Trout: |  |  |  |  |  |  |  |  |
| brook | 28,775,217 | 23,017,550 | 146,764 | 94,708 | 136,931 | 48,160 | 29,058,912 | 23,160,418 |
| lake | 891,040 | 676,420 | 101,580 | 44,117 | 45,418 | 14,021 | 1,038,038 | 734,558 |
| rainbow | 2,309,712 | 1,883,492 | 22,017 | 15,606 | 2,892 | 1,988 | 2,334,621 | 1,901,086 |
| brown | 232,267 | 166,816 | 3,531 | 2,137 | 3,388 | 1,565 | 239,186 | 170,518 |
| other | 367,175 | 264,581 | 17,965 | 11,528 | 2,771 | 2,335 | 387,911 | 278,444 |
| Arctic Charr | 372,306 | 321,167 | 1,765 | 1,115 | 6,508 | 1,864 | 380,579 | 324,146 |
| Salmon | 234,233 | 183,060 | 5,344 | 3,911 | 11,828 | 6,681 | 251,405 | 193,652 |
| Bass | 2,745,552 | 997,366 | 145,495 | 35,910 | 93,391 | 16,419 | 2,984,438 | 1,049,695 |
| Walleye | 6,491,813 | 4,584,397 | 284,926 | 137,271 | 1,186,295 | 285,096 | 7,963,034 | 5,006,764 |
| Northern Pike | 6,379,729 | 3,557,675 | 151,642 | 46,359 | 481,300 | 68,464 | 7,012,671 | 3,672,498 |
| Yellow Perch | 5,971,586 | 4,066,347 | 30,748 | 4,551 | 32,146 | 8,119 | 6,034,480 | 4,079,017 |
| Other |  |  |  |  |  |  |  |  |
| Freshwater | 7,910,546 | 4,173,798 | 84,546 | 36,977 | 47,907 | 6,025 | 8,042,999 | 4,216,800 |
| Saltwater | 6,264,770 | 5,096,891 | 170,188 | 169,724 | 598 | 0 | 6,435,556 | 5,266,615 |
| Total | 68,945,946 | 48,989,560 | 1,166,511 | 603,914 | 2,051,373 | 460,737 | 72,163,830 | 50,054,211 |

「able 9f: Harvest of Fish Species by Anglers in Ontario.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Walleye | 13,305,626 | 7,423,444 | 318,363 | 153,735 | 14,133,568 | 4,249,798 | 27,757,557 | 11,826,977 |
| Vorthern Pike | 6,378,297 | 1,657,582 | 124,209 | 25,590 | 8,446,344 | 1,500,387 | 14,948,850 | 3,183,559 |
| Perch | 16,641,919 | 6,977,400 | 149,142 | 28,936 | 5,864,763 | 2,880,732 | 22,655,824 | 9,887,068 |
| Trout: |  |  |  |  |  |  |  |  |
| 4 brook | 1,220,937 | 768,709 | 1,050 | 591 | 119,842 | 63,940 | 1,341,829 | 833,240 |
| lake | 2,673,041 | 1,119,783 | 11,679 | 7,743 | 341,657 | 150,001 | 3,026,377 | 1,277,527 |
| rainbow | 2,610,800 | 938,894 | 8,267 | 2,953 | 68,076 | 20,117 | 2,687,143 | 961,964 |
| brown | 786,023 | 269,561 | 459 | 66 | 10,106 | 7,225 | 796,588 | 276,852 |
| Muskellunge | 333,064 | 29,138 | 1,444 | 66 | 94,315 | 8,628 | 428,823 | 37,832 |
| Bass: |  |  |  |  |  |  |  |  |
| , smallmouth | 13,036,022 | 2,669,398 | 91,729 | 19,028 | 5,296,076 | 1,058,824 | 18,423,827 | 3,747,250 |
| largemouth | 5,875,995 | 1,401,494 | 20,865 | 5,380 | 1,673,871 | 336,032 | 7,570,731 | 1,742,906 |
| Whitefish | 704,105 | 322,510 | 2,887 | 919 | 155,206 | 59,347 | 862,198 | 382,776 |
| Salmon: |  |  |  |  |  |  |  |  |
| chinook | 1,381,430 | 505,615 | 4,003 | 1,706 | 28,104 | 13,334 | 1,413,537 | 520,655 |
| coho | 627,696 | 293,594 | 984 | 722 | 12,680 | 8,151 | 641,360 | 302,467 |
| Smelt | 22,328,733 | 21,255,365 | 66 | 0 | 159,677 | 157,652 | 22,488,476 | 21,413,017 |
| Panfish | 7,787,089 | 1,280,372 | 88,646 | 3,018 | 7,180,966 | 3,894,962 | 15,056,701 | 5,178,352 |
| Dther | 8,597,949 | 2,666,227 | 27,230 | 15,157 | 742,979 | 237,553 | 9,368,158 | 2,918,937 |
| Total | 104,288,726 | 49,579,086 | 851,023 | 265,610 | 44,328,230 | 14,646,683 | 149,467,979 | 64,491,379 |

Table 9g: Harvest of Fish Species by Anglers in Manitoba.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Walleye | 3,357,073 | 1,528,481 | 157,098 | 67,142 | 1,179,279 | 255,874 | 4,693,450 | 1,851,497 |
| Northern Pike | 2,369,074 | 385,588 | 65,855 | 19,594 | 1,390,207 | 87,933 | 3,825,136 | 493,115 |
| Catfish | 261,495 | 17,111 | 244 | 0 | 19,878 | 1,284 | 281,617 | 18,395 |
| Smallmouth | 385,679 | 49,582 | 1,144 | 264 | 55,601 | 6,232 | 442,424 | 56,078 |
| Bass <br> Perch | 1,006,778 | 350,349 | 42,948 | 21,281 | 37,293 | 7,247 | 1,087,019 | 378,877 |
| Trout: |  |  |  |  |  |  |  |  |
| lake | 75,275 | 33,976 | 4,992 | 1,555 | 42,253 | 8,751 | 122,520 | 44,282 |
| rainbow | 149,115 | 67,934 | 3,660 | 1,772 | 6,050 | 2,348 | 158,825 | 72,054 |
| brown | 11,196 | 7,080 | 136 | 27 | 60 | 0 | 11,392 | 7,107 |
| brook | 52,373 | 19,175 | 570 | 384 | 5,109 | 3,198 | 58,052 | 22,757 |
| Other | 870,550 | 224,762 | 9,532 | 7,181 | 12,436 | 3,185 | 892,518 | 235,128 |
| Total | 8,538,608 | 2,684,038 | 286,179 | 119,200 | 2,748,166 | 376,052 | 11,572,953 | 3,179,290 |

Table 9h: Harvest of Fish Species by Anglers in Saskatchewan.


Table 9i: Harvest of Fish Species by Anglers in Alberta.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Northern Pike | 3,282,111 | 1,108,563 | 21,381 | 9,339 | 104,949 | 14,183 | 3,408,441 | 1,132,085 |
| Perch | 4,904,795 | 2,193,300 | 17,837 | 6,598 | 5,924 | 2,217 | 4,928,556 | 2,202,115 |
| Walleye | 1,457,588 | 446,792 | 11,885 | 4,327 | 25,162 | 5,425 | 1,494,635 | 456,544 |
| Trout | 2,407,434 | 723,337 | 25,443 | 8,517 | 53,824 | 2,592 | 2,486,701 | 734,446 |
| Goldeye | 165,404 | 20,445 | 1,214 | 431 | 747 | 71 | 167,365 | 20,947 |
| Whitefish: mountain | 563,446 | 190,871 | 1,429 | 352 | 4,927 | 71 | 569,802 | 191,294 |
| lake | 400,137 | 314,976 | 705 | 470 | 663 | 83 | 401,505 | 315,529 |
| Grayling | 54,821 | 11,042 | 1,194 | 313 | 71 | 0 | 56,086 | 11,355 |
| Other "Game" Fish | 31,820 | 12,298 | 137 | 78 | 1,601 | 178 | 33,558 | 12,554 |
| Other Fish | 106,222 | 40,583 | 842 | 255 | 285 | 0 | 107,349 | 40,838 |
| Total | 13,373,778 | 5,062,207 | 82,067 | 30,680 | 198,153 | 24,820 | 13,653,998 | 5,117,707 |

Table 9j: Harvest of Fish Species by Anglers in British Columbia Freshwater.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Trout: |  |  |  |  |  |  |  |  |
|  | 4,279,369 | 1,925,508 | 203,543 | 79,944 | 591,581 | 203,914 | 5,074,493 | 2,209,366 |
| cutthroat | 836,206 | 300,393 | 24,091 | 8,106 | 28,079 | 5,104 | 888,376 | 313,603 |
| other | 136,403 | 62,079 | 4,554 | 2,623 | 8,436 | 1,363 | 149,393 | 66,065 |
| Kokanee | 1,128,338 | 867,712 | 88,836 | 63,118 | 41,112 | 30,699 | 1,258,286 | 961,529 |
| Charr: |  |  |  |  |  |  |  |  |
| dolly varden | 258,050 | 119,398 | 32,806 | 9,443 | 24,721 | 5,982 | 315,577 | 134,823 |
| eastern brook | 180,232 | 102,998 | 11,810 | 3,246 | 8,532 | 3,251 | 200,574 | 109,495 |
| lake trout | 187,627 | 100,852 | 13,377 | 5,173 | 53;802 | 24,632 | 254,806 | 130,657 |
| Whitefish | 259,845 | 117,943 | 25,458 | 7,680 | 5,538 | 2,724 | 290,841 | 128,347 |
| Salmon | 349,949 | 142,087 | 10,312 | 5,219 | 30,020 | 4,363 | 390,281 | 151,669 |
| Northern Pike | 47,014 | 16,375 | 21,182 | 5,238 | 2,665 | 1,462 | 70,861 | 23,075 |
| Walleye | 65,895 | 29,404 | 8,173 | 6,596 | 4,346 | 2,839 | 78,414 | 38,839 |
| Perch | 58,596 | 35,661 | 5,571 | 1,515 | 1,116 | 798 | 65,283 | 37,974 |
| Grayling | 96,584 | 32,400 | 8,064 | 2,779 | 27,378 | 11,730 | 132,026 | 46,909 |
| Bass | 105,640 | 23,599 | 20,831 | 8,294 | 42,954 | 0 | 169,425 | 31,893 |
| Other | 145,954 | 46,190 | 10,352 | 2,261 | 11,126 | 919 | 167,432 | 49,370 |
| Total | 8,135,702 | 3,922,599 | 488,960 | 211,235 | 881,406 | 299,780 | 9,506,068 | 4,433,614 |

Table 9k: Harvest of Fish Species by Anglers in British Columbia Tidal Waters. ${ }^{1}$

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident <br> Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Salmon | 2,896,320 | 1,668,851 | 415,291 | 236,434 | 628,842 | 419,463 | 3,940,453 | 2,324,748 |
| Halibut | 29,154 | 23,342 | 12,799 | 8,769 | 34,030 | 28,824 | 75,983 | 60,935 |
| Lingcod | 283,839 | 148,956 | 34,823 | 23,036 | 66,787 | 50,182 | 385,449 | 222,174 |
| Rockfish | 1,075,295 | 424,219 | 103,074 | 46,985 | 289,396 | 162,199 | 1,467,765 | 633,403 |
| Other Fish | 607,261 | 278,708 | 37,936 | 16,686 | 54,760 | 30,396 | 699,957 | 325,790 |
| Total | 4,891,869 | 2,544,076 | 603,923 | 331,910 | 1,073,815 | 691,064 | 6,569,607 | 3,567,050 |

${ }^{1}$ These numbers are the results of the National Survey and do not represent the official estimates of the Pacific Region.
The official catch estimates may be obtained from Pacific region headquarters, Vancouver.
Table 91: Harvest of Fish Species by Anglers in the Yukon Territory.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident <br> Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Grayling | 75,534 | 26,194 | 31,891 | 8,489 | 44,164 | 11,392 | 151,589 | 46,075 |
| Trout: |  |  |  |  |  |  |  |  |
| lake | 28,154 | 14,708 | 13,568 | 3,130 | 23,019 | 6,378 | 64,741 | 24,216 |
| rainbow | 13,243 | 6,839 | 7,219 | 2,093 | 3,385 | 1,520 | 23,847 | 10,452 |
| Northern Pike | 29,873 | 11,824 | 4,514 | 891 | 27,112 | 3,969 | 61,499 | 16,684 |
| Whitefish | 908 | 844 | 1,292 | 551 | 1,309 | 245 | 3,509 | 1,640 |
| Salmon: |  |  |  |  |  |  |  |  |
| coho | 1,586 | 407 | 0 | 0 | 594 | 155 | 2,180 | 562 |
| sockeye | 4,465 | 2,035 | 112 | 35 | 160 | 29 | 4,737 | 2,099 |
| chinook | 2,481 | 968 | 112 | 52 | 375 | 211 | 2,968 | 1,231 |
| Arctic Charr | 857 | 64 | 941 | 104 | 61 | 0 | 1,859 | 168 |
| Other | 1,354 | 681 | 432 | 121 | 2,095 | 1,077 | 3,881 | 1,879 |
| Total | 158,455 | 64,564 | 60,081 | 15,466 | 102,274 | 24,976 | 320,810 | 105,006 |

Table 9m: Harvest of Fish Species by Anglers in the Northwest Territories.

| Fish Species | Resident |  | Nonresident Canadian |  | Nonresident Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caught | Kept | Caught | Kept | Caught | Kept | Caught | Kept |
| Northern Pike | 87,814 | 13,264 | 30,942 | 6,233 | 77,958 | 3,921 | 196,714 | 23,418 |
| Lake Trout | 65,021 | 27,371 | 60,124 | 9,744 | 64,097 | 4,912 | 189,242 | 42,027 |
| Grayling | 25,957 | 10,298 | 16,377 | 2,782 | 24,525 | 3,086 | 66,859 | 16,166 |
| Walleye | 35,507 | 17,017 | 11,659 | 4,396 | 9,888 | 2,010 | 57,054 | 23,423 |
| Whitefish | 1,286 | 1,209 | 174 | 174 | 398 | 123 | 1,858 | 1,506 |
| Arctic Charr | 15,871 | 10,700 | 8,571 | 2,631 | 5,225 | 462 | 29,667 | 13,793 |
| Other | 12,396 | 9,627 | 2,388 | 713 | 619 | 58 | 15,403 | 10,398 |
| Total | 243,852 | 89,486 | 130,235 | 26,673 | 182,710 | 14,572 | 556,797 | 130,731 |

Table 10a: Summary of Fish Harvested by Resident Anglers.

| Jurisdiction | Fish Caught |  | Fish Kept |  | Weight of Fish Kept |  | Weight of Fish Eaten |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Avg. Per <br> Angler | Total | Avg. Per <br> Angler | Total (in lbs.) | Avg. Per <br> Angler | $\begin{gathered} \text { Total } \\ \text { (in libs.) } \end{gathered}$ | Avg. Per Angler |
| Nfld. \& Lab. | 17,655,548 | 131 | 14,035,291 | 104 | 10,878,272 | 81 | 8,694,567 | 64 |
| P.E.I. | 981,453 | 92 | 675,495 | 63 | 308,387 | 29 | 233,467 | 22 |
| Nova Scotia | 5,854,537 | 91 | 3,708,779 | 58 | 2,161,270 | 34 | 1,245,418 | 19 |
| New Brunswick | 4,136,166 | 56 | 2,389,913 | 33 | 1,174,818 | 16 | 977,861 | 13 |
| Quebec | 68,945,946 | 63 | 48,989,560 | 50 | 33,728,375 | 35 | 25,744,402 | 32 |
| Ontario | 104,288,726 | 73 | 49,579,086 | 35 | 39,399,777 | 27 | 32,801,419 | 23 |
| Manitoba | 8,538,608 | 64 | 2,684,038 | 20 | 4,385,318 | 33 | 3,733,771 | 28 |
| Saskatchewan | 8,452,197 | 63 | 4,131,392 | 31 | 6,402,210 | 48 | 5,620,951 | 42 |
| Alberta | 13,373,779 | 61 | 5,062,207 | 23 | 6,767,781 | 31 | 5,720,689 | 26 |
| B.C. Freshwater | 8,135,702 | 29 | 3,922,599 | 14 | 5,601,199 | 20 | 4,895,724 | 18 |
| B.C. Tidal | 4,891,869 | 22 | 2,544,076 | 11 | 13,008,286 | 59 | 11,077,790 | 50 |
| Yukon Territory | 158,455 | 24 | 64,564 | 10 | 167,830 | 25 | 155,843 | 24 |
| N.W.T. | 243,852 | 35 | 89,486 | 13 | 405,890 | 59 | 354,797 | 51 |
| Total | 245,656,838 | 63 | 137,876,486 | 35 | 124,389,413 | 32 | 101,256,699 | 26 |

Table 10b: Summary of Fish Harvested by Nonresident Canadian Anglers.

| Jurisdiction | Fish Caught |  | Fish Kept |  | Weight of Fish Kept |  | Weight of Fish Eatem |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Avg. Per <br> Angler | Total | Avg. Per Angler | $\begin{gathered} \text { Total } \\ \text { (in lbs.) } \end{gathered}$ | Avg. Per <br> Angler | $\begin{gathered} \text { Total } \\ \text { (in lbs.) } \end{gathered}$ | Avg. Per Angler |
| Nfild. \& Lab. | 91,957 | 34 | 37,123 | 14 | 51,625 | 19 | 38,726 | 15 |
| P.E.I. | 34,273 | 35 | 17,943 | 18 | 9,831 | 10 | 8,252 | 8 |
| Nova Scotia | 21,357 | 21 | 10,528 | 10 | 8,487 | 8 | 5,763 | 6 |
| New Brunswick | 8,886 | 5 | 3,151 | 2 | 16,056 | 9 | 9,496 | 5 |
| Quebec | 1,166,511 | 42 | 603,914 | 22 | 581,624 | 21 | 486,378 | 17 |
| Ontario | 851,023 | 36 | 265,610 | 11 | 503,741 | 21 | 412,298 | 17 |
| Manitoba | 286,179 | 41 | 119,200 | 17 | 193,128 | 28 | 140,604 | 20 |
| Saskatchewan | 1,021,834 | 51 | 378,598 | 19 | 707,721 | 35 | 623,226 | 31 |
| Alberta | 82,067 | 20 | 30,680 | 7 | 59,882 | 14 | 51,245 | 12 |
| B.C. Freshwater | 488,960 | 12 | 211,235 | 5 | 323,021 | 8 | 302,175 | 8 |
| B.C. Tidal | 603,923 | 12 | 331,910 | 7 | 1,830,652 | 38 | 1,543,092 | 32 |
| Yukon Territory | 60,081 | 23 | 15,466 | 6 | 29,800 | 12 | 27,831 | 11 |
| N.W.T. | 130,235 | 28 | 26,671 | 6 | 134,160 | 29 | 103,043 | 22 |
| Total | 4,847,286 | 26 | 2,052,029 | 11 | 4,449,728 | 24 | 3,752,129 | 20 |

Table 10c: Summary of Fish Harvested by Nonresident Non-Canadian Anglers.

| Jurisdiction | Fish Caught |  | Fish Kept |  | Weight of Fish Kept |  | Weight of Fish Eaten |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Avg. Per <br> Angler | Total | Avg. Per <br> Angler | Total <br> (in lbs.) | Avg. Per Angler | Total <br> (in lbs.) | Avg. Per <br> Angler |
| Nfld. \& Lab. | 37,516 | 32 | 9,266 | 8 | 21,056 | 18 | 16,515 | 14 |
| P.E.I. | 16,877 | 48 | 9,711 | 28 | 4,401 | 13 | 2,930 | 8 |
| Nova Scotia | 27,112 | 13 | 9,682 | 5 | 6,303 | 3 | 4,658 | 2 |
| New Brunswick | 40,080 | 9 | 14,047 | 3 | 48,040 | 10 | 37,006 | 8 |
| Quebec | 2,051,372 | 63 | 460,739 | 14 | 1,106,718 | 34 | 734,888 | 23 |
| Ontario | 44,328,230 | 81 | 14,646,683 | 27 | 18,012,921 | 33 | 13,321,568 | 24 |
| Manitoba | 2,748,166 | 94 | 376,052 | 13 | 939,306 | 32 | 678,880 | 23 |
| Saskatchewan | 1,305,905 | 72 | 313,067 | 17 | 774,463 | 43 | 561,867 | 31 |
| Alberta | 198,155 | 43 | 24,820 | 5 | 66,424 | 15 | 57,134 | 13 |
| B.C. Freshwater | 881,406 | 24 | 299,780 | 8 | 473,685 | 13 | 413,676 | 11 |
| B.C. Tidal | 1,073,815 | 14 | 691,064 | 9 | 3,939,251 | 51 | 3,526,531 | 46 |
| Yukon Territory | 102,274 | 24 | 24,976 | 6 | 56,265 | 13 | 47,042 | 11 |
| N.W.T. | 182,709 | 79 | 14,571 | 6 | 73,606 | 32 | 52,213 | 23 |
| Total | 52,993,617 | 70 | 16,894,458 | 22 | 25,522,439 | 34 | 19,454,908 | 26 |

Table 10d: Summary of Fish Harvested by All Anglers.

| Jurisdiction | Fish Caught |  | Fish Kept |  | Weight of Fish Kept |  | Weight of Fish Eaten |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Avg. Per <br> Angler | Total | Avg. Per <br> Angler | $\begin{aligned} & \text { Total } \\ & \text { (in lbs.) } \end{aligned}$ | Avg. Per Angler | Total (in libs.) | Avg. Per <br> Angler |
| Nfld. \& Lab. | 17,785,021 | 128 | 14,081,680 | 101 | 10,950,953 | 79 | 8,749,808 | 63 |
| P.E.I. | 1,032,603 | 86 | 703,149 | 59 | 322,619 | 27 | 244,649 | 20 |
| Nova Scotia | 5,903,006 | 87 | 3,728,989 | 55 | 2,176,060 | 32 | 1,255,839 | 19 |
| New Brunswick | 4,185,132 | 52 | 2,407,111 | 30 | 1,238,914 | 15 | 1,024,363 | 13 |
| Quebec | 72,163,829 | 58 | 50,054,213 | 41 | 35,416,717 | 29 | 26,965,668 | 22 |
| Ontario | 149,467,979 | 74 | 64,491,379 | 32 | 57,916,439 | 29 | 46,535,285 | 23 |
| Mamitoba | 11,572,953 | 68 | 3,179,290 | 19 | 5,517,752 | 33 | 4,553,255 | 27 |
| Saskatchewan | 10,779,936 | 63 | 4,823,057 | 28 | 7,884,394 | 46 | 6,806,044 | 40 |
| Alberta | 13,654,001 | 60 | 5,117,707 | 22 | 6,894,087 | 30 | 5,829,068 | 25 |
| B.C. Freshwater | 9,506,068 | 27 | 4,433,614 | 13 | 6,397,905 | 18 | 5,611,575 | 16 |
| B.C. Tidal | 6,569,607 | 19 | 3,567,050 | 10 | 18,778,189 | 54 | 16,147,413 | 46 |
| Yukon Territory | 320,810 | 24 | 105,006 | 8 | 253,895 | 19 | 230,716 | 17 |
| N.W.T. | 556,796 | 40 | 130,728 | 9 | 613,656 | 44 | 510,053 | 37 |
| Total | 303,497,741 | 63 | 156,822,973 | 32 | 154,361,580 | 32 | 124,463,736 | 26 |

Table 11: Catch and Release Activities of Active Anglers.

| Jurisdiction | Practised |  |  |  | Did Not <br> Practise <br> \% | $\begin{gathered} \text { Unknown } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mandatory } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Voluntary } \\ \% \end{gathered}$ | $\begin{gathered} \text { Both } \\ \% \end{gathered}$ | $\begin{gathered} \text { Unknown } \\ \% \\ \hline \end{gathered}$ |  |  |
| Nfld. \& Lab. |  |  |  |  |  |  |
| Resident | 1.3 | 25.9 | 10.5 | 1.2 | 58.6 | 2.4 |
| Nonresident Cdn. | 2.4 | 47.3 | 11.9 | 1.1 | 33.1 | 4.2 |
| Nonresident Non-Cdn. | 1.9 | 50.9 | 17.3 | 2.5 | 25.0 | 2.4 |
| Total | 1.4 | 26.5 | 10.6 | 1.2 | 57.8 | 2.4 |
| Prince Edward Island |  |  |  |  |  |  |
| Resident | 1.6 | 38.3 | 8.3 | 1.7 | 48.0 | 2.1 |
| Nomresident Cdn. | 0.8 | 53.6 | 6.1 | 0.8 | 34.6 | 4.0 |
| Nonresident Non-Cdn. | 0.0 | 61.3 | 2.3 | 1.1 | 34.1 | 1.2 |
| Total | 1.5 | 40.2 | 8.0 | 1.6 | 46.5 | 2.2 |
| Nova Scotia |  |  |  |  |  |  |
| Resident | 2.3 | 45.3 | 12.7 | 1.0 | 35.6 | 3.0 |
| Nonresident Cdn. | 4.5 | 36.7 | 16.1 | 1.7 | 32.0 | 9.0 |
| Nonresident Non-Cdn. | 5.9 | 37.8 | 18.5 | 2.7 | 22.4 | 12.7 |
| Total | 2.5 | 44.8 | 13.0 | 1.1 | 35.3 | 3.4 |
| New Brunswick |  |  |  |  |  |  |
| Resident | 5.5 | 27.9 | 12.1 | 0.8 | 40.9 | 12.8 |
| Nonresident Cdn. | 19.9 | 7.7 | 19.3 | 0.0 | 32.9 | 20.1 |
| Nonresident Non-Cdn. | 16.3 | 10.3 | 34.9 | 0.0 | 20.6 | 17.9 |
| Total | 6.4 | 26.4 | 13.6 | 0.7 | 39.5 | 13.3 |
| Quebec |  |  |  |  |  |  |
| Resident | 1.7 | 11.1 | 29.6 | 1.4 | 56.1 | 0.0 |
| Nonresident Cdn. | 3.1 | 6.1 | 48.2 | 3.7 | 38.8 | 0.0 |
| Nonresident Non-Cdn. | 5.5 | 13.2 | 57.7 | 5.0 | 18.6 | 0.0 |
| Total | 1.8 | 11.0 | 30.8 | 1.5 | 54.7 | 0.0 |

Table 11 (Cont'd): Catch and Release Activities of Active Anglers.

| Jurisdiction | Practised |  |  |  | Did Not Practise $\%$ | Unknown$\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mandatory <br> $\%$ | $\begin{gathered} \text { Voluntary } \\ \% \end{gathered}$ | Both \% | Unlknown $\%$ |  |  |
| Ontario |  |  |  |  |  |  |
| Resident | 1.4 | 56.7 | 9.9 | 1.2 | 27.3 | 3.5 |
| Nonresident Cdn. | 1.1 | 54.7 | 9.9 | 3.0 | 27.5 | 3.8 |
| Nonresident Non-Cdn. | 2.8 | 52.4 | 18.5 | 1.8 | 21.8 | 2.7 |
| Total | 1.8 | 55.5 | 12.3 | 1.4 | 25.8 | 3.3 |
| Manitoba |  |  |  |  |  |  |
| Resident | 2.6 | 51.8 | 15.4 | 7.8 | 21.1 | 1.3 |
| Nonresident Cdn. | 5.4 | 37.9 | 26.0 | 2.5 | 27.8 | 0.4 |
| Nonresident Non-Cdn. | 6.2 | 43.1 | 33.1 | 2.3 | 14.9 | 0.3 |
| Total | 3.3 | 49.7 | 18.9 | 6.7 | 20.3 | 1.1 |
| Saskatchewan |  |  |  |  |  |  |
| Resident | 0.1 | 51.7 | 4.3 | 0.6 | 40.1 | 3.2 |
| Nonresident Cdn. | 0.4 | 53.1 | 9.3 | 0.0 | 34.9 | 2.3 |
| Nonresident Non-Cdn. | 0.4 | 60.6 | 15.5 | 0.8 | 21.1 | 1.6 |
| Total | 0.2 | 52.8 | 6.1 | 0.6 | 37.5 | 2.9 |
| Alberta |  |  |  |  |  |  |
| Resident | 2.1 | 43.3 | 17.8 | 3.3 | 31.2 | 2.3 |
| Nonresident Cdn. | 2.3 | 38.8 | 7.9 | 7.5 | 39.2 | 4.2 |
| Nomresident Non-Cdn. | 2.5 | 50.5 | 20.5 | 10.9 | 13.2 | 2.5 |
| Total | 2.1 | 43.4 | 17.6 | 3.5 | 31.0 | 2.3 |

Table 11 (Cont'd): Catch and Release Activities of Active Anglers.

| Jurisdiction | Practised |  |  |  | Did Not <br> Practise \% | $\begin{gathered} \text { Unknown } \\ \% \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mandatory } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Voluntary } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Both } \\ \% \end{gathered}$ | Unknown \% |  |  |
| B.C. Freshwater |  |  |  |  |  |  |
| Resident | 3.0 | 37.6 | 16.0 | 0.6 | 42.1 | 0.7 |
| Nonresident Cdm. | 1.9 | 37.9 | 12.0 | 0.4 | 47.3 | 0.6 |
| Nonresident Non-Cdm. | 1.5 | 47.8 | 13.0 | 0.0 | 37.6 | 0.0 |
| Total | 2.8 | 38.7 | 15.3 | 0.5 | 42.2 | 0.6 |
| B.C. Tidal |  |  |  |  |  |  |
| Resident | 8.3 | 18.1 | 21.9 | 1.3 | 47.7 | 2.7 |
| Nonresident Cdn. | 5.3 | 21.6 | 17.8 | 0.6 | 49.9 | 4.8 |
| Nomresident Non-Cdn. | 2.7 | 21.8 | 7.5 | 0.5 | 63.3 | 4.1 |
| Total | 6.6 | 19.4 | 18.1 | 1.0 | 51.5 | 3.3 |
| Yukon Territory |  |  |  |  |  |  |
| Resident | 0.3 | 50.9 | 7.5 | 0.7 | 39.8 | 0.8 |
| Nonresident Cdn. | 2.8 | 45.3 | 7.0 | 0.7 | 40.4 | 3.8 |
| Nonresident Non-Cdn. | 1.1 | 49.9 | 6.4 | 2.0 | 37.7 | 3.0 |
| Total | 1.0 | 49.5 | 7.0 | 1.1 | 39.3 | 2.1 |
| Northwest Territories |  |  |  |  |  |  |
| Resident | 0.8 | 57.6 | 7.4 | 0.7 | 32.9 | 0.6 |
| Nonresident Cdn. | 3.4 | 47.4 | 17.1 | 1.4 | 29.8 | 0.9 |
| Nonresident Non-Cdn. | 8.1 | 47.2 | 34.7 | 0.7 | 8.7 | 0.6 |
| Total | 2.9 | 52.4 | 15.2 | 0.9 | 27.8 | 0.7 |

Table 12a: Assessment by Resident Active Anglers of the Quality of Fishing in the Jurisdiction Fished.

| Jurisdiction | Excellent \% | Very Good \% | $\begin{gathered} \text { Good } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Fair } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Poor } \\ \% \\ \hline \end{gathered}$ | Unknown <br> \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 13.4 | 24.9 | 30.2 | 21.4 | 9.4 | 0.7 |
| P.E.I. | 5.8 | 22.0 | 31.4 | 24.5 | 14.9 | 1.4 |
| Nova Scotia | 5.9 | 11.1 | 27.8 | 31.7 | 22.1 | 1.4 |
| New Brunswick | 4.6 | 8.9 | 23.8 | 31.3 | 28.6 | 2.7 |
| Quebec | 6.7 | 16.6 | 42.5 | 19.9 | 12.2 | 2.1 |
| Ontario | 6.5 | 15.9 | 34.7 | 27.3 | 14.4 | 1.3 |
| Manitoba | 9.8 | 16.3 | 31.7 | 24.9 | 16.6 | 0.8 |
| Saskatchewam | 6.7 | 17.3 | 30.1 | 25.3 | 19.0 | 1.6 |
| Alberta | 5.0 | 13.6 | 33.8 | 27.3 | 19.2 | 1.0 |
| B.C. Freshwater | 9.6 | 17.0 | 32.0 | 24.6 | 16.0 | 0.7 |
| B.C. Tidal | 12.4 | 16.7 | 28.2 | 22.4 | 18.9 | 1.4 |
| Yukon Territory | 13.3 | 17.2 | 39.5 | 17.8 | 11.2 | 1.0 |
| N.W.T. | 21.9 | 24.6 | 29.2 | 12.1 | 11.1 | 1.1 |
| Total | 7.3 | 16.3 | 35.8 | 24.3 | 14.8 | 1.4 |

Table 12b: Assessment by Nonresident Canadian Active Anglers of the Quality of Fishing in the Jurisdiction Fished.

| Jurisdiction | Excellent <br> \% | Very Good \% | Good \% | $\begin{gathered} \text { Fair } \\ \% \end{gathered}$ | Poor \% | Unknown $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 27.9 | 20.1 | 23.7 | 12.8 | 14.6 | 0.8 |
| P.E.I. | 11.3 | 22.0 | 28.1 | 20.4 | 16.2 | 1.9 |
| Nova Scotia | 14.9 | 21.3 | 30.1 | 14.0 | 18.9 | 0.9 |
| New Brunswick | 20.9 | 26.3 | 25.0 | 15.6 | 10.4 | 1.7 |
| Quebec | 14.8 | 22.8 | 32.1 | 15.9 | 13.7 | 0.7 |
| Ontario | 12.1 | 19.0 | 33.3 | 20.9 | 13.5 | 1.2 |
| Manitoba | 12.7 | 24.0 | 33.9 | 15.3 | 13.3 | 0.8 |
| Saskatchewan | 17.1 | 24.4 | 29.8 | 15.9 | 10.9 | 1.9 |
| Alberta | 6.1 | 22.5 | 31.8 | 19.1 | 19.6 | 0.9 |
| B.C. Freshwater | 13.6 | 17.2 | 26.8 | 17.8 | 24.2 | 0.5 |
| B.C. Tidal | 27.9 | 18.3 | 23.1 | 14.4 | 15.5 | 0.8 |
| Yukon Territory | 19.5 | 25.8 | 20.3 | 15.8 | 17.0 | 1.6 |
| N.W.T. | 34.0 | 29.2 | 17.3 | 8.9 | 8.3 | 2.4 |
| Total | 18.4 | 20.3 | 27.8 | 16.4 | 16.1 | 1.0 |

Table 12c: Assessment by Nonresident Non-Canadian Active Anglers of the Quality of Fishing in the Jurisdiction Fished.

| Jurisdiction | Excellent <br> \% | Very Good \% | Good \% | $\begin{gathered} \text { Fair } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Poor } \\ \% \end{gathered}$ | Unknown <br> \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 27.1 | 21.7 | 20.4 | 17.1 | 11.9 | 1.9 |
| P.E.I. | 12.4 | 34.3 | 22.6 | 12.5 | 18.3 | 0.0 |
| Nova Scotia | 17.1 | 20.0 | 22.1 | 17.3 | 21.4 | 2.2 |
| New Brunswick | 28.1 | 26.4 | 20.1 | 15.0 | 8.9 | 1.6 |
| Quebec | 27.6 | 25.5 | 26.4 | 12.2 | 7.4 | 0.9 |
| Ontario | 20.4 | 26.5 | 28.1 | 15.3 | 8.6 | 1.0 |
| Manitoba | 38.0 | 33.0 | 18.3 | 6.9 | 3.0 | 0.7 |
| Saskatchewan | 33.9 | 29.1 | 19.9 | 12.0 | 4.0 | 1.2 |
| Alberta | 28.1 | 26.3 | 18.2 | 15.0 | 11.5 | 0.8 |
| B.C. Freshwater | 23.6 | 22.6 | 20.6 | 16.6 | 15.8 | 0.9 |
| B.C. Tidal | 27.7 | 26.1 | 23.1 | 12.7 | - 9.7 | 0.7 |
| Yukon Territory | 24.5 | 21.9 | 26.3 | 14.8 | 12.2 | 0.3 |
| N.W.T. | 49.9 | 27.2 | 14.0 | 4.0 | 4.3 | 0.7 |
| Total | 22.8 | 26.5 | 26.4 | 14.5 | 8.8 | 1.0 |

Table 12d: Assessment by All Active Anglers of the Quality of Fishing in the Jurisdiction Fished.

| Jurisdiction | Excellent $\%$ | Very Good \% | Good \% | $\begin{gathered} \text { Fair } \\ \% \end{gathered}$ | $\begin{gathered} \text { Poor } \\ \% \end{gathered}$ | Unknown <br> \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfid. \& Lab. | 13.8 | 24.8 | 30.0 | 21.2 | 9.5 | 0.7 |
| P.E.I. | 6.4 | 22.4 | 30.9 | 23.8 | 15.1 | 1.4 |
| Nova Scotia | 6.4 | 11.5 | 27.7 | 31.0 | 22.0 | 1.4 |
| New Brunswick | 6.3 | 10.3 | 23.6 | 30.0 | 27.0 | 2.6 |
| Quebec | 7.4 | 17.0 | 41.9 | 19.6 | 12.1 | 2.0 |
| Ontario | 10.4 | 18.8 | 32.9 | 24.0 | 12.8 | 1.2 |
| Manitoba | 14.8 | 19.5 | 29.5 | 21.4 | 14.1 | 0.8 |
| Saskatchewan | 10.8 | 19.4 | 29.0 | 22.8 | 16.5 | 1.6 |
| Alberta | 5.5 | 14.0 | 33.5 | 26.9 | 19.1 | 1.0 |
| B.C. Freshwater | 11.5 | 17.6 | 30.2 | 23.0 | 16.9 | 0.7 |
| B.C. Tidal | 18.0 | 19.0 | 26.4 | 19.1 | 16.4 | 1.2 |
| Yukon Territory | 18.1 | 20.3 | 31.6 | 16.5 | 12.6 | 0.9 |
| N.W.T. | 30.6 | 26.6 | 22.7 | 9.7 | 9.0 | 1.5 |
| Total | 10.2 | 18.1 | 34.0 | 22.5 | 13.9 | 1.3 |

Table 13: Number of Years Fished by Anglers for Recreation in the Jurisdiction Fished.

| Jurisdiction | Resident |  | Nomresident <br> Canadian |  | Nonresident <br> Non-Canadian |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total <br> Years | Avg. per <br> Angler | Total <br> Years | Avg. per <br> Angler | Total <br> Years | Avg. per <br> Angler | Total Years | Avg. per <br> Angler |
| Nfld. \& Lab. | 2,513,291 | 19 | 13,289 | 5 | 3,998 | 3 | 2,530,578 | 18 |
| P.E.I. | 218,411 | 21 | 9,478 | 11 | 2,984 | 10 | 230,873 | 18 |
| Nova Scotia | 1,418,674 | 21 | 9,519 | 9 | 9,264 | 5 | 1,437,457 | 20 |
| New Brunswick | 1,349,348 | 21 | 10,170 | 6 | 37,123 | 8 | 1,396,641 | 15 |
| Quebec | 16,961,535 | 14 | 312,359 | 11 | 306,504 | 9 | 17,580,398 | 14 |
| Ontario | 28,071,572 | 20 | 253,273 | 11 | 5,843,478 | 11 | 34,168,323 | 17 |
| Manitoba | 2,262,903 | 17 | 68,545 | 9 | 205,646 | 7 | 2,537,094 | 14 |
| Saskatchewan | 2,719,458 | 19 | 230,259 | 11 | 111,536 | 6 | 3,061,253 | 17 |
| Allberta | 3,941,037 | 17 | 32,661 | 7 | 14,926 | 3 | 3,988,624 | 16 |
| B.C. Freshwater | 5,490,445 | 18 | 273,325 | 7 | 276,961 | 7 | 6,040,731 | 15 |
| B.C. Tidal | 3,237,617 | 14 | 259,741 | 5 | 314,330 | 4 | 3,811,688 | 10 |
| Yukon Territory | 80,709 | 10 | 4,110 | 2 | 7,763 | 2 | 92,582 | 6 |
| N.W.T. | 56,879 | 8 | 14,974 | 3 | 6,359 | 3 | 78,212 | 5 |
| Total | 68,321,879 | 17 | 1,491,703 | 8 | 7,140,872 | 9 | 76,954,454 | 16 |

Table 14: Intention of Anglers to Fish in 1991 in the Jurisdiction Fished.

| Jurisdiction | Resident |  |  | Nonresident Canadian |  |  | Nomresident Nom-Canadian |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | No | Unknown | Yes | No | Unknown | Yes | No | Unknown | Yes | No | Unknown |
| Nild. \& Lab. | 96.5 | 2.8 | 0.7 | 43.0 | 54.7 | 2.4 | 41.2 | 58.1 | 0.7 | 95.0 | 4.3 | 0.7 |
| P.E.I. | 89.5 | 3.9 | 6.6 | 67.0 | 24.3 | 8.7 | 59.2 | 30.8 | 10.0 | 86.9 | 6.3 | 6.9 |
| Nova Scotia | 90.8 | 2.3 | 6.9 | 80.5 | 19.5 | 0.0 | 87.3 | 11.5 | 1.3 | 90.5 | 2.8 | 6.6 |
| New Brunswick | 86.2 | 7.8 | 6.0 | 73.3 | 23.0 | 3.7 | 84.5 | 12.5 | 3.0 | 85.9 | 8.3 | 5.8 |
| Quebec | 92.0 | 5.1 | 2.8 | 67.1 | 30.9 | 2.0 | 59.8 | 38.0 | 2.2 | 90.6 | 6.6 | 2.8 |
| Ontario | 94.3 | 3.3 | 2.4 | 78.4 | 18.6 | 3.0 | 76.5 | 20.1 | 3.4 | 89.2 | 8.1 | 2.7 |
| Manitoba | 94.8 | 2.6 | 2.5 | 74.2 | 18.4 | 7.4 | 70.2 | 25.5 | 4.3 | 89.8 | 7.1 | 3.0 |
| Saskatchewan | 93.8 | 3.6 | 2.6 | 81.6 | 14.3 | 4.1 | 68.8 | 27.7 | 3.5 | 89.9 | 7.2 | 2.9 |
| Alberta | 95.8 | 2.8 | 1.4 | 72.4 | 23.4 | 4.3 | 47.9 | 48.9 | 3.2 | 94.5 | 4.0 | 1.5 |
| B.C. Freshwater | 95.2 | 4.1 | 0.8 | 73.7 | 25.2 | 1.1 | 62.9 | 35.5 | 1.6 | 89.7 | 9.5 | 0.9 |
| B.C. Tidal | 90.9 | 7.3 | 1.8 | 63.5 | 33.8 | 2.7 | 67.7 | 28.5 | 3.9 | 82.2 | 15.4 | 2.4 |
| Yukon Territory | 89.4 | 8.5 | 2.2 | 18.4 | 73.0 | 8.7 | 22.9 | 66.8 | 10.3 | 56.7 | 37.6 | 5.8 |
| N.W.T. | 94.5 | 4.5 | 1.0 | 52.2 | 44.7 | 3.2 | 34.2 | 62.5 | 3.3 | 70.7 | 27.2 | 2.1 |
| Total | 93.4 | 4.2 | 2.4 | 69.7 | 27.5 | 2.8 | 73.1 | 23.4 | 3.4 | 89.3 | 8.1 | 2.6 |

Table 15a: Reasons Resident Anglers Fished for Recreation Outside Their Home Jurisdiction (in percentages).

| Jurisdiction | Fished Outside |  |  |  | Did Not <br> Fish <br> Outside |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Species Not <br> Available | On Vacation | Other <br> Reasons | Unknown |  | Unknown |
| Nfid. \& Lab. | 0.4 | 1.9 | 1.4 | 0.0 | 95.4 | 0.9 |
| P.E.I. | 1.7 | 5.7 | 5.7 | 0.4 | 80.2 | 6.4 |
| Nova Scotia | 0.5 | 4.9 | 1.6 | 0.0 | 91.4 | 1.6 |
| New Brumswick | 0.5 | 4.6 | 3.1 | 0.0 | 88.6 | 3.2 |
| Quebec | 0.6 | 4.5 | 1.3 | 0.0 | 93.6 | 0.0 |
| Ontario | 1.0 | 8.2 | 2.3 | 0.2 | 86.0 | 2.2 |
| Manitoba | 1.3 | 11.8 | 5.6 | 0.0 | 75.4 | 5.8 |
| Saskatchewam | 2.1 | 8.3 | 4.2 | 0.0 | 83.8 | 1.6 |
| Alberta | 5.3 | 16.4 | 8.4 | 0.0 | 68.9 | 1.0 |
| B.C. Freshwater | 0.5 | 5.9 | 0.8 | 0.2 | 92.5 | 0.1 |
| B.C. Tidal | 0.6 | 4.1 | 2.5 | 0.0 | 91.5 | 1.3 |
| Yukon Territory | 9.4 | 14.5 | 10.7 | 0.0 | 64.2 | 1.2 |
| N.W.T. | *25.0 |  |  |  | 72.5 | 2.4 |
| Total | 1.1 | 9.1 | 2.4 | 0.1 | 86.0 | 1.3 |

* Respondents were not asked for reasons, thus, this value refers only to the percentage of anglers who fished outside of the N.W.T. in 1990. This value is not included in the total.

Table 15b: Fishing Activities of Nonresident Active Anglers Outside the Jurisdiction Fished (in percentages).

| Jurisdiction | Canadian |  |  | Non-Canadian |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fished Outside | Did Not Fish Outside | Unknown | Fished <br> Outside | Did Not Fish Outside | Unknown | Fished Outside | Did Not Fish <br> Outside | Unknown |
| Nfld. \& Lab. | 78.6 | 20.4 | 1.0 | 83.3 | 16.7 | 0.0 | 80.0 | 19.4 | 0.7 |
| P.E.I. | 74.9 | 17.2 | 7.9 | 75.8 | 13.1 | 11.2 | 75.1 | 16.1 | 8.8 |
| Nova Scotia | 67.1 | 29.3 | 3.6 | 50.6 | 44.6 | 4.8 | 56.1 | 39.5 | 4.4 |
| New Brunswick | 72.6 | 24.2 | 3.2 | 77.1 | 21.0 | 1.9 | 75.8 | 21.9 | 2.3 |
| Quebec | 69.4 | 30.6 | 0.0 | 73.4 | 26.6 | 0.0 | 71.5 | 28.5 | 0.0 |
| Ontario | 63.4 | 34.7 | 1.9 | 72.4 | 25.3 | 2.3 | 72.0 | 25.7 | 2.3 |
| Manitoba | 69.4 | 27.8 | 2.8 | 77.5 | 20.4 | 2.1 | 75.9 | 21.9 | 2.3 |
| Saskatchewan | 70.3 | 28.2 | 1.5 | 70.7 | 27.0 | 2.3 | 70.5 | 27.6 | 1.9 |
| Alberta | 84.7 | 14.0 | 1.3 | 79.9 | 19.4 | 0.8 | 82.3 | 16.7 | 1.0 |
| B.C. Freshwater | 77.6 | 22.4 | 0.0 | 72.3 | 27.0 | 0.7 | 75.0 | 24.7 | 0.4 |
| B.C. Tidal | 57.6 | 40.6 | 1.7 | 71.9 | 26.3 | 1.8 | 66.4 | 31.8 | 1.8 |
| Yukon Territory | 84.4 | 9.0 | 6.6 | 79.8 | 13.8 | 6.4 | 81.5 | 12.0 | 6.5 |
| N.W.T. | 72.9 | 26.2 | 0.9 | 74.7 | 24.7 | 0.6 | 73.5 | 25.8 | 0.8 |
| Total | 68.3 | 30.5 | 1.2 | 72.6 | 25.3 | 2.1 | 71.7 | 26.3 | 1.9 |

Table 16a: Personal Fishing Skills Assessment of Resident Anglers (in \%).

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction | Expert | Experienced | Average | Begimner | Not Stated |
| Nild. \& Lab. | 1.3 | 22.4 | 55.9 | 19.3 | 1.1 |
| P.E.I. | 1.6 | 28.3 | 52.2 | 10.8 | 7.0 |
| Nova Scotia | 2.1 | 31.6 | 55.7 | 10.1 | 0.5 |
| New Brunswick | 2.6 | 23.1 | 58.0 | 13.9 | 2.4 |
| Quebec | 1.9 | 22.4 | 53.9 | 20.4 | 1.3 |
| Ontario | 1.9 | 20.9 | 54.9 | 19.8 | 2.6 |
| Manitoba | 1.6 | 24.9 | 53.8 | 17.8 | 2.0 |
| Saskatchewan | 1.9 | 20.7 | 59.9 | 14.8 | 2.7 |
| Alberta | 2.5 | 29.2 | 50.8 | 15.7 | 1.8 |
| B.C. Freshwater | 2.0 | 27.7 | 52.0 | 17.8 | 0.5 |
| B.C. Tidal | 3.0 | 27.6 | 42.5 | 26.3 | 0.7 |
| Yukon Territory | 3.0 | 24.4 | 41.9 | 17.9 | 12.8 |
| N.W.T. | 3.0 | 26.5 | 46.4 | 22.8 | 1.2 |
| Total | 2.0 | 23.2 | 53.6 | 19.5 | 1.7 |

Table 16b: Personal Fishing Skills Assessment of Nonresident Canadian Anglers (in \%).

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction |  |  |  |  |  |
| Expert | Experienced | Average | Beginner | Not Stated |  |
| Nfld. \& Lab. | 6.6 | 42.8 | 37.5 | 8.2 | 4.8 |
| P.E.I. | 5.2 | 41.4 | 39.2 | 7.2 | 7.1 |
| Nova Scotia | 6.2 | 40.7 | 34.8 | 7.5 | 10.8 |
| New Brunswick | 7.4 | 36.8 | 36.1 | 17.8 | 2.0 |
| Quebec | 5.3 | 45.4 | 39.4 | 7.6 | 2.4 |
| Ontario | 1.9 | 33.1 | 49.2 | 14.5 | 1.4 |
| Manitoba | 1.7 | 29.8 | 54.6 | 13.5 | 0.4 |
| Saskatchewan | 3.8 | 12.4 | 59.0 | 23.3 | 1.5 |
| Alberta | 1.7 | 37.0 | 52.7 | 8.5 | 0.0 |
| B.C. Freshwater | 2.9 | 33.3 | 48.6 | 14.9 | 0.4 |
| B.C. Tidal | 1.9 | 22.7 | 45.0 | 23.5 | 6.8 |
| Yulkon Territory | 5.3 | 29.6 | 53.6 | 8.1 | 3.4 |
| N.W.T. | 4.9 | 32.9 | 44.4 | 17.5 | 0.2 |
| Total | 3.1 | 30.2 | 47.4 | 16.5 | 2.8 |

Table 16c: Personal Fishing Skills Assessment of Nonresident Non-Canadian Anglers (in \%).

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction | Expert | Experienced | Average | Beginner | Not Stated |
| Nfld. \& Lab. | 13.4 | 53.6 | 24.7 | 6.5 | 1.8 |
| P.E.I. | 4.3 | 51.5 | 26.3 | 7.8 | 10.0 |
| Nova Scotia | 11.1 | 50.6 | 27.5 | 6.9 | 4.0 |
| New Brunswick | 14.9 | 45.8 | 27.8 | 11.1 | 0.4 |
| Quebec | 5.9 | 57.6 | 30.9 | 3.9 | 1.8 |
| Ontario | 3.8 | 45.2 | 41.5 | 7.7 | 1.8 |
| Manitoba | 4.1 | 48.3 | 41.8 | 4.5 | 1.3 |
| Saskatchewan | 2.7 | 25.0 | 55.9 | 14.1 | 2.3 |
| Alberta | 4.8 | 57.3 | 32.0 | 5.9 | 0.0 |
| B.C. Freshwater | 6.7 | 43.8 | 41.7 | 7.7 | 0.2 |
| B.C. Tidal | 4.2 | 39.7 | 38.1 | 14.4 | 3.5 |
| Yukon Territory | 5.1 | 38.8 | 39.0 | 12.6 | 4.4 |
| N.W.T. | 10.5 | 53.2 | 29.9 | 5.5 | 1.0 |
| Total | 4.2 | 44.8 | 40.8 | 8.3 | 1.9 |

Table 16d: Personal Fishing Skills Assessment of All Anglers (in \%).

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction | Expert | Experienced | Average | Beginner | Not Stated |
| Nfld. \& Lab. | 1.5 | 23.0 | 55.4 | 19.0 | 1.2 |
| P.E.I. | 2.0 | 29.7 | 50.8 | 10.4 | 7.0 |
| Nova Scotia | 2.3 | 32.0 | 54.8 | 10.0 | 1.0 |
| New Brunswick | 2.9 | 24.1 | 56.5 | 14.2 | 2.4 |
| Quebec | 2.1 | 23.5 | 53.2 | 19.8 | 1.4 |
| Ontario | 1.9 | 24.4 | 53.3 | 18.3 | 2.3 |
| Manitoba | 1.6 | 25.9 | 54.0 | 16.9 | 1.7 |
| Saskatchewan | 2.3 | 18.9 | 59.7 | 16.6 | 2.4 |
| Alberta | 2.5 | 29.5 | 50.9 | 15.4 | 1.7 |
| B.C. Freshwater | 2.2 | 28.8 | 51.3 | 17.2 | 0.5 |
| B.C. Tidal | 2.6 | 25.9 | 43.4 | 25.3 | 2.8 |
| Yukon Territory | 4.1 | 26.9 | 47.5 | 13.2 | 8.3 |
| N.W.T. | 3.9 | 29.7 | 45.4 | 20.2 | 0.7 |
| Total | 2.2 | 24.6 | 52.4 | 18.9 | 1.9 |

Table 17: Number of Anglers and Days of Volunteer Work Performed in Support of the Recreational Fishery, by Jurisdiction.*

| Jurisdiction | Number of <br> Anglers | Total <br> Days | Average <br> Days |
| :--- | ---: | ---: | ---: |
| Newfoundland \& Labrador | 9,343 | 60,664 | 6.49 |
| Prince Edward Island | 1,100 | 9,096 | 8.27 |
| Nova Scotia | 11,037 | 144,872 | 13.13 |
| New Brunswick | 9,342 | 52,633 | 5.63 |
| Quebec | 40,542 | 401,893 | 9.91 |
| Ontario | 94,862 | 668,303 | 7.05 |
| Manitoba | 8,660 | 54,437 | 6.29 |
| Saskatchewan | 4,041 | 22,537 | 5.58 |
| Alberta | 15,449 | 92,540 | 5.99 |
| British Columbia Fresh Waters | 21,457 | 190,195 | 8.86 |
| British Columbia Tidal Waters | 15,575 | 204,671 | 13.14 |
| Yukon Territory | 459 | 2,209 | 4.81 |
| Northwest Territories | 635 | 2,824 | 4.45 |
| Total | 232,502 | $1,897,151$ | 8.16 |

[^1]Table 18: Percentage of Anglers Who Hunted for Game.

| Jurisdiction | Resident |  |  | Nonresident Canadian |  |  | Nonresident Non-Canadian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | No | Unknown | Yes | No | Unknown | Yes | No | Unknown |
| Nfld. \& Lab. | 41.8 | 57.6 | 0.6 | 1.0 | 93.6 | 5.4 | 3.5 | 94.1 | 2.4 |
| P.E.I. | 26.5 | 64.7 | 8.8 | 6.6 | 85.5 | 7.9 | 3.3 | 86.6 | 10.0 |
| Nova Scotia | 55.5 | 43.3 | 1.2 | 4.8 | 94.5 | 0.7 | 3.9 | 94.5 | 1.6 |
| New Brunswick | 60.0 | 36.7 | 3.2 | 3.4 | 93.6 | 3.0 | 3.4 | 96.1 | 0.5 |
| Quebec | 33.2 | 65.1 | 1.6 | 9.3 | 90.0 | 0.7 | 10.4 | 88.4 | 1.2 |
| Ontario | 20.8 | 78.5 | 0.7 | 1.4 | 97.3 | 1.4 | 3.3 | 94.8 | 1.9 |
| Manitoba | ---- | ---- | -- | ---- | ---- | ---- | ---- | ---- | ---- |
| Saskatchewan | 31.3 | 66.8 | 1.8 | --- | ---- | -- | ---- | ---- | ---- |
| Alberta | 32.9 | 66.1 | 1.1 | ---- | ---- | ---- | ---- | ---- | ---- |
| B.C. Freshwater | 27.1 | 72.4 | 0.5 | 0.7 | 98.7 | 0.6 | 4.0 | 95.4 | 0.6 |
| B.C. Tidal | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Yukon Territory | 23.3 | 64.1 | 12.6 | ---- | ---- | ---- | ---- | ---- | ---- |
| N.W.T. | 29.3 | 69.9 | 0.8 | 1.6 | 97.0 | 1.3 | 11.1 | 86.6 | 2.4 |

---- not asked

Table 19: Percentage of Anglers Who Were Members of an Organized Angling Group.

| Jurisdiction | Resident |  |  | Nonresident Canadian |  |  | Nonresident Non-Canadian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | No | Unknown | Yes | No | Unknown | Yes | No | Unknown |
| Nfld. \& Lab. | 2.6 | 95.8 | 1.5 | 23.6 | 71.1 | 5.4 | 33.6 | 64.6 | 1.8 |
| P.E.I. | 7.9 | 83.3 | 8.8 | 14.6 | 77.9 | 7.5 | 13.9 | 76.1 | 10.0 |
| Nova Scotia | 10.7 | 85.0 | 4.3 | 24.1 | 75.9 | 0.0 | 34.1 | 63.4 | 2.5 |
| New Brunswick | 12.3 | 82.7 | 5.0 | 36.2 | 59.5 | 4.4 | 44.4 | 54.1 | 1.6 |
| Quebec | 11.7 | 86.1 | 2.1 | 23.2 | 75.1 | 1.7 | 21.2 | 77.3 | 1.5 |
| Ontario | 11.4 | 87.1 | 1.5 | 7.1 | 91.5 | 1.4 | 10.0 | 87.9 | 2.1 |
| Manitoba | 6.3 | 92.7 | 1.1 | 7.9 | 88.9 | 3.1 | 8.9 | 89.6 | 1.5 |
| Saskatchewan | 22.3 | 75.8 | 1.9 | 6.4 | 92.5 | 1.1 | 13.7 | 84.4 | 2.0 |
| Alberta | 8.6 | 90.1 | 1.2 | ---- | ---- | ---- | ---- | ---- | ---- |
| B.C. Freshwater | 10.1 | 89.5 | 0.4 | 6.7 | 92.9 | 0.5 | 8.1 | 90.8 | 1.1 |
| B.C. Tidal | 11.3 | 85.5 | 3.2 | 13.0 | 86.7 | 0.3 | 10.8 | 88.5 | 0.6 |
| Yukon Territory | 8.9 | 78.3 | 12.8 | ---- | ---- | ---- | --- | --- | ---- |
| N.W.T. | 10.4 | 88.2 | 1.4 | ---- | ---- | ---- | ---- | ---- | ---- |
| Total | 11.2 | 87.0 | 1.8 | N/A | N/A | N/A | N/A | N/A | N/A |

Table 20: Percentage of Anglers Who Agree With Holding Fishing Derbies and Tournaments.

| Jurisdiction | Resident |  |  | Nonresident Canadian |  |  | Nonresident Non-Canadian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | No | Unknown | Yes | No | Unknown | Yes | No | Unknown |
| Nfld. \& Lab. | 65.3 | 32.4 | 2.3 | 42.8 | 49.2 | 7.9 | 25.6 | 66.7 | 7.8 |
| P.E.I. | 62.1 | 34.4 | 3.4 | 45.3 | 50.4 | 4.4 | 46.2 | 45.1 | 8.6 |
| Nova Scotia | 68.4 | 28.1 | 3.5 | 51.3 | 44.9 | 3.8 | 25.7 | 66.4 | 7.9 |
| New Brunswick | 63.0 | 32.2 | 4.8 | 40.6 | 48.5 | 11.0 | 26.7 | 66.0 | 7.3 |
| Quebec | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Ontario | 73.8 | 24.1 | 2.1 | 54.1 | 41.8 | 4.1 | 44.7 | 49.1 | 6.2 |
| Manitoba | 70.1 | 26.3 | 3.6 | 66.5 | 31.6 | 1.9 | 41.9 | 54.3 | 3.8 |
| Saskatchewan | 70.7 | 24.5 | 4.7 | 59.0 | 35.3 | 5.6 | 48.4 | 41.8 | 9.8 |
| Alberta | ---- | ---- | -- | ---- | ---- | -- | ---- | ---- | ---- |
| B.C. Freshwater | 58.7 | 41.2 | 0.1 | 54.7 | 45.0 | 0.3 | 39.4 | 60.0 | 0.5 |
| B.C. Tidal | 66.4 | 31.1 | 2.5 | 61.2 | 31.8 | 7.1 | 61.4 | 29.3 | 9.3 |
| Yukon Territory | 66.3 | 31.8 | 1.9 | 49.8 | 45.3 | 4.9 | 43.3 | 49.4 | 7.3 |
| N.W.T. | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |

Table 21: Percentage of Anglers Who Agreed With and Participated in Fishing Derbies or Tournaments.

| Jurisdiction | Resident | Nonresident Canadian | Nonresident <br> Non-Canadian |
| :---: | :---: | :---: | :---: |
| Newfoundland \& Labrador | 5.8 | 0.0 | 0.0 |
| Prince Edward Island | 5.5 | 1.7 | 7.2 |
| Nova Scotia | 6.9 | 0.0 | 0.0 |
| New Brunswick | 7.7 | 3.7 | 1.9 |
| Quebec | ---- | ---- | ---- |
| Ontario | 17.6 | 7.1 | 4.4 |
| Manitoba | 17.3 | 6.7 | 2.4 |
| Saskatchewan | 12.2 | 10.2 | 4.0 |
| Alberta | ---- | ---- | ---- |
| British Columbia: Freshwater | 18.3 | 4.8 | 3.5 |
| British Columbia: Tidal Waters | 22.5 | 5.1 | 3.5 |
| Yukon Territory | 10.1 | 1.9 | 5.0 |
| Northwest Territories | ---- | ---- | ---- |

---- not asked

Table 22a: Options for trips by Nonresident Canadian Anglers if There Had Been No Fishing Opportunities Available in the Jurisdiction Fished (in \%).

| Jurisdiction | Stayed a Shorter <br> Time | Substitued Other Activities | Not Come <br> At All | Unknown |
| :---: | :---: | :---: | :---: | :---: |
| Nfild. \& Lab. | 11.7 | 26.3 | 51.2 | 10.7 |
| P.E.I. | 17.1 | 65.3 | 8.6 | 9.1 |
| Nova Scotia | 23.9 | 52.7 | 13.6 | 9.8 |
| New Brunswick | 12.6 | 17.8 | 63.2 | 6.3 |
| Quebec | 13.0 | 26.8 | 54.7 | 5.6 |
| Ontario | 16.3 | 63.1 | 20.5 | 0.0 |
| Manitoba | 14.9 | 40.5 | 32.5 | 12.1 |
| Saskatchewan | 17.3 | 50.0 | 22.9 | 9.8 |
| Alberta | 13.2 | 54.0 | 11.1 | 21.7 |
| B.C. Freshwater | 16.0 | 62.6 | 16.3 | 5.2 |
| B.C. Tidal | 22.0 | 53.0 | 16.5 | 8.5 |
| Yukon Territory | 18.8 | 48.8 | 8.3 | 24.0 |
| N.W.T. | 10.6 | 47.0 | 37.3 | 5.1 |
| Total | 17.0 | 50.8 | 25.2 | 7.0 |

Table 22b: Options for trips by Nonresident Non-Canadian Anglers if There Had Been No Fishing Opportumities Available in the Jurisdiction Fished (in \%).

|  | Stayed a Shorter <br> Time | Substitued Other <br> Activities | Not Come <br> At All | Unknown |
| :--- | ---: | ---: | ---: | ---: |
| Nurisdiction \& Lab. | 5.7 | 28.0 | 61.5 | 4.8 |
| P.E.I. | 19.4 | 58.1 | 15.5 | 7.0 |
| Nova Scotia | 18.5 | 36.3 | 39.5 | 5.7 |
| New Brunswick | 6.0 | 8.5 | 79.6 | 5.8 |
| Quebec | 6.2 | 11.8 | 75.6 | 6.5 |
| Ontario | 8.0 | 20.2 | 71.8 | 0.0 |
| Manitoba | 8.0 | 10.4 | 73.6 | 8.0 |
| Saskatchewan | 6.6 | 21.9 | 62.5 | 9.0 |
| Alberta | 13.1 | 36.2 | 38.3 | 12.4 |
| B.C. Freshwater | 14.6 | 37.4 | 41.4 | 6.6 |
| B.C. Tidal | 12.5 | 36.0 | 45.8 | 5.7 |
| Yukon Territory | 26.1 | 42.3 | 16.4 | 15.2 |
| N.W.T. | 6.4 | 18.7 | 69.8 | 5.1 |
| Total | 8.8 | 22.2 | 67.0 | 2.0 |

Table 23a: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

| Factors | Newfo | and and Lab | dor |  | Edward Isla |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1(not important) to | Resident | Nonr | dent | Resident | Nonre | dent |
| 5 (extremely important) |  | Cdn. | Non-Cdn. |  | Cdin. | Non-Cdn. |
| Water Quality | 4.2 | 4.4 | 4.6 | 4.4 | 4.5 | 4.7 |
| Natural Beauty of the Area | 3.6 | 3.8 | 4.2 | 3.9 | 3.5 | 3.9 |
| Presence of Wildlife | 3.1 | 3.3 | 3.3 | 3.1 | 2.9 | 2.7 |
| Places to Fish From Shore | 3.8 | 3.3 | 3.2 | 3.6 | 3.7 | 3.9 |
| Lack of Angler Crowding | 3.8 | 4.0 | 4.6 | 3.8 | 3.9 | 4.2 |
| Absence of Other Recreationists | 3.1 | 3.3 | 3.9 | 3.0 | 3.2 | 3.5 |
| Nearness to Food/Lodging | 2.1 | 2.3 | 2.3 | 1.5 | 1.9 | 2.1 |
| Tourist Facility Quality | 1.8 | 2.3 | 2.3 | 1.5 | 2.0 | 2.2 |
| Boat Launching/Marina | 1.8 | 1.8 | 1.7 | 2.0 | 2.0 | 2.1 |
| Access to Other Recreational Facilities | 1.7 | 1.6 | 1.5 | 1.4 | 1.8 | 1.9 |
| Nearness to Bait/Tackle Shops | 1.6 | 1.6 | 1.5 | 1.5 | 1.9 | 2.2 |
| Parking Availability | 1.9 | 1.8 | 1.7 | 2.3 | 2.5 | 3.1 |
| Availability of Handicapped Facilities | 1.9 | 1.6 | 1.3 | 2.2 | 1.8 | 1.8 |
| Lack of Pollutants in Fish | 4.2 | 4.4 | 4.4 | 4.3 | 4.4 | 4.7 |
| Size of Fish | 3.4 | 3.6 | 3.7 | 3.5 | 3.4 | 3.4 |
| Chance to Catch a Trophy Fish | 2.3 | 3.3 | 3.3 | 2.5 | 2.6 | 2.9 |
| Catch Rate of All Fish | 2.9 | 3.4 | 3.4 | 3.0 | 2.9 | 3.1 |
| Catch Rate of Fish You Can Keep | 3.3 | 3.2 | 2.7 | 3.2 | 3.0 | 3.1 |
| Presence of Favourite Species | 3.3 | 3.9 | 4.1 | 3.8 | 4.1 | 4.0 |
| Variety of Species Available | 2.5 | 2.9 | 2.9 | 2.8 | 2.9 | 2.9 |
| Distance/Travel Time | 3.1 | 2.5 | 2.3 | 2.9 | 2.5 | 2.4 |
| Information About the Area | 3.0 | 3.0 | 3.0 | 2.6 | 2.9 | 3.4 |

Table 23b: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

| Factors |  | ova Scotia |  |  | Brunswick |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1(not important) to | Resident | Nonr | dent | Resident | Nonr | dent |
| 5(extremely important) |  | Cdn. | Non-Cdn. |  | Cdn. | Non-Cdn. |
| Water Quality | 4.3 | 4.5 | 4.6 | 4.4 | 4.5 | 4.6 |
| Natural Beauty of the Area | 3.6 | 3.9 | 4.2 | 3.8 | 4.1 | 4.1 |
| Presence of Wildlife | 3.2 | 3.2 | 3.5 | 3.7 | 3.4 | 3.4 |
| Places to Fish From Shore | 3.2 | 3.4 | 3.4 | 3.5 | 3.4 | 3.2 |
| Lack of Angler Crowding | 3.7 | 3.9 | 4.2 | 3.6 | 4.0 | 4.2 |
| Absence of Other Recreationists | 3.1 | 3.0 | 3.3 | 3.0 | 3.4 | 3.5 |
| Nearness to Food/Lodging | 1.7 | 2.2 | 2.5 | 1.9 | 2.9 | 2.8 |
| Tourist Facility Quality | 1.6 | 2.1 | 2.6 | 1.9 | 2.8 | 2.5 |
| Boat Launching/Marina | 1.8 | 1.9 | 1.6 | 2.0 | 2.0 | 1.7 |
| Access to Other Recreational Facilities | 1.5 | 1.6 | 1.8 | 1.7 | 1.6 | 1.5 |
| Nearness to Bait/Tackle Shops | 1.5 | 1.8 | 2.0 | 1.7 | 1.9 | 1.7 |
| Parking Availability | 1.8 | 2.2 | 2.5 | 2.2 | 2.1 | 1.8 |
| Availability of Handicapped Facilities | 2.0 | 1.6 | 1.7 | 2.3 | 1.9 | 1.6 |
| Lack of Pollutants in Fish | 4.2 | 4.3 | 4.2 | 4.3 | 4.4 | 4.3 |
| Size of Fish | 3.3 | 3.2 | 3.4 | 3.5 | 3.3 | 3.6 |
| Chance to Catch a Trophy Fish | 2.3 | 2.5 | 3.2 | 2.7 | 3.3 | 3.4 |
| Catch Rate of All Fish | 2.9 | 2.9 | 3.2 | 3.0 | 3.2 | 3.4 |
| Catch Rate of Fish You Can Keep | 3.0 | 2.8 | 2.5 | 3.4 | 3.2 | 2.7 |
| Presence of Favourite Species | 4.0 | 4.2 | 4.4 | 3.7 | 4.2 | 4.4 |
| Variety of Species Available | 2.5 | 2.7 | 2.7 | 2.7 | 2.4 | 2.2 |
| Distance/Travel Time | 2.7 | 2.8 | 2.7 | 2.9 | 2.7 | 2.4 |
| Information About the Area | 2.6 | 3.2 | 3.2 | 3.0 | 2.8 | 2.7 |

The highlighted ratings identify the top two factors in each angler category.

* Averages are based only on those anglers who responded to this question.

Table 23c: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destinations.

| Factors | Quebec |  |  |
| :---: | :---: | :---: | :---: |
| Ratings: 1(not important) to 6(extremely important) | Resident | Nonresident |  |
|  |  | Cdn. | Non-Cdn. |
| Water Quality | 5.3 | 5.3 | 5.3 |
| Natural Beauty of the Area | 5.0 | 4.9 | 4.9 |
| Presence of Wildlife | 4.8 | 4.2 | 4.4 |
| Places to Fish From Shore | 3.7 | 2.8 | 2.5 |
| Lack of Angler Crowding | 4.1 | 4.6 | 4.9 |
| Absence of Other Recreationists | 4.1 | 4.0 | 4.3 |
| Nearness to Food/Lodging | 3.0 | 2.9 | 2.8 |
| Tourist Facility Quality | 3.4 | 2.8 | 2.7 |
| Boat Launching/Marina | 3.2 | 3.2 | 3.1 |
| Access to Other Recreational Facilities | 2.6 | 2.1 | 2.1 |
| Nearness to Bait/Tackle Shops | 2.5 | 2.2 | 2.2 |
| Parking Availability | 3.3 | 2.9 | 2.5 |
| Availability of Handicapped Facilities | 3.0 | 2.2 | 2.0 |
| Lack of Pollutants in Fish | 5.4 | 5.3 | 5.4 |
| Size of Fish | 4.1 | 4.2 | 4.9 |
| Chance to Catch a Trophy Fish | 3.5 | 3.8 | 4.8 |
| Catch Rate of All Fish | 3.8 | 4.2 | 4.6 |
| Catch Rate of Fish You Can Keep | 4.3 | 4.2 | 4.2 |
| Presence of Favourite Species | 4.9 | 5.0 | 5.2 |
| Variety of Species Available | 3.7 | 3.7 | 3.8 |
| Distance/Travel Time | 3.9 | 3.8 | 3.2 |
| Information About the Area | 3.9 | 3.7 | 3.9 |

The highlighted ratings identify the top two factors in each angler category.

* Averages are based only on those anglers who responded to this question.

Table 23d: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

| Factors |  | Ontario |  |  | Manitoba |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1(not important) to | Resident | Nonre | dent | Resident | Nonre | dent |
| 5(extremely important) |  | Cdn. | Non-Cdn. |  | Cdn. | Nom-Cdn. |
| Water Quality | 4.3 | 4.3 | 4.4 | 4.3 | 4.1 | 4.3 |
| Natural Beauty of the Area | 3.7 | 4.1 | 4.2 | 3.7 | 3.8 | 4.0 |
| Presence of Wildlife | 3.3 | 3.5 | 3.6 | 3.2 | 2.9 | 3.3 |
| Places to Fish From Shore | 3.2 | 2.6 | 2.0 | 3.0 | 2.7 | 1.8 |
| Lack of Angler Crowding | 3.8 | 3.9 | 3.9 | 3.8 | 3.6 | 4.1 |
| Absence of Other Recreationists | 3.1 | 3.2 | 3.3 | 3.0 | 2.8 | 3.4 |
| Nearness to Food/Lodging | 2.4 | 2.5 | 2.6 | 2.2 | 2.4 | 2.4 |
| Tourist Facility Quality | 2.2 | 2.4 | 2.5 | 2.3 | 2.8 | 2.6 |
| Boat Launching/Marina | 2.8 | 3.0 | 2.9 | 3.0 | 3.4 | 2.9 |
| Access to Other Recreational Facilities | 1.9 | 2.0 | 1.8 | 2.0 | 2.3 | 1.8 |
| Nearness to Bait/Tackle Shops | 2.3 | 2.4 | 2.4 | 2.1 | 2.5 | 2.2 |
| Parking Availability | 2.8 | 2.5 | 2.4 | 2.8 | 2.8 | 2.4 |
| Availability of Handicapped Facilities | 2.0 | 1.8 | 1.7 | 1.9 | 1.9 | 1.6 |
| Lack of Pollutants in Fish | 4.5 | 4.5 | 4.5 | 4.4 | 4.4 | 4.4 |
| Size of Fish | 3.2 | 3.1 | 3.8 | 3.3 | 3.3 | 4.0 |
| Chance to Catch a Trophy Fish | 2.5 | 2.7 | 3.5 | 2.8 | 2.8 | 3.9 |
| Catch Rate of All Fish | 3.0 | 3.1 | 3.7 | 3.2 | 3.2 | 3.9 |
| Catch Rate of Fish You Can Keep | 3.0 | 3.1 | 3.4 | 3.2 | 3.2 | 3.4 |
| Presence of Favourite Species | 3.5 | 3.9 | 4.1 | 3.6 | 3.6 | 4.1 |
| Variety of Species Available | 3.1 | 2.9 | 3.3 | 3.1 | 3.1 | 3.2 |
| Distance/Travel Time | 3.1 | 2.8 | 2.7 | 3.5 | 3.4 | 2.8 |
| Information About the Area | 3.0 | 3.0 | 3.0 | 3.1 | 3.1 | 3.0 |

The highlighted ratings identify the top two factors in each angler category.

Table 23e: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

| Factors | Saskatchewan |  |  | Alberta |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1 (not important) to | Resident | Nonresident |  | Resident | Nonresident |  |
| 5(extremely important) |  | Cdn. | Non-Cdm. |  | Cdn. | Non-Cdn. |
| Water Quality | 4.2 | 4.2 | 4.4 | 4.2 | 3.9 | 4.2 |
| Natural Beauty of the Area | 3.7 | 3.8 | 4.0 | 3.6 | 3.5 | 3.7 |
| Presence of Wildlife | 3.0 | 3.0 | 3.2 | 3.0 | 2.8 | 3.1 |
| Places to Fish From Shore | 2.8 | 2.5 | 2.1 | 3.0 | 3.2 | 2.5 |
| Lack of Angler Crowding | 3.4 | 3.8 | 4.1 | 3.7 | 3.5 | 3.9 |
| Absence of Other Recreationists | 2.7 | 3.1 | 3.5 | 3.0 | 2.8 | 3.3 |
| Nearness to Food/Lodging | 2.4 | 2.4 | 2.6 | 1.7 | 2.0 | 2.0 |
| Tourist Facility Quality | 2.7 | 2.6 | 2.6 | 2.0 | 2.5 | 2.3 |
| Boat Launching/Marina | 3.3 | 3.1 | 3.2 | 2.5 | 2.5 | 2.5 |
| Access to Other Recreational Facilities | 2.1 | 2.1 | 2.0 | 1.9 | 2.1 | 1.9 |
| Nearness to Bait/Tackle Shops | 2.0 | 2.0 | 2.3 | 1.6 | 1.9 | 1.8 |
| Parking Availability | 2.7 | 2.5 | 2.6 | 2.4 | 2.7 | 2.4 |
| Availability of Handicapped Facilities | 1.9 | 1.8 | 1.6 | 1.6 | 1.6 | 1.5 |
| Lack of Pollutants in Fish | 4.4 | 4.5 | 4.5 | 4.3 | 4.0 | 3.9 |
| Size of Fish | 3.2 | 3.4 | 3.9 | 3.2 | 3.1 | 3.8 |
| Chance to Catch a Trophy Fish | 2.5 | 2.8 | 3.7 | 2.3 | 2.4 | 3.3 |
| Catch Rate of All Fish | 3.2 | 3.4 | 3.8 | 3.1 | 3.2 | 3.6 |
| Catch Rate of Fish You Can Keep | 3.3 | 3.2 | 3.6 | 3.0 | 3.0 | 2.8 |
| Presence of Favourite Species | 3.5 | 3.8 | 4.0 | 3.5 | 3.5 | 3.7 |
| Variety of Species Available | 3.0 | 3.0 | 3.2 | 2.9 | 2.8 | 2.8 |
| Distance/Travel Time | 3.2 | 3.0 | 2.8 | 3.3 | 3.1 | 2.7 |
| Information About the Area | 3.0 | 3.2 | 3.3 | 2.9 | 3.0 | 3.2 |

The highlighted ratings identify the top two factors in each angler category.

Table 23f: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

| Factors | B.C. Freshwater |  |  | B.C. Tidal |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1(not important) to | Resident | Nomresident |  | Resident | Nonresident |  |
| 5(extremely important) |  | Cdn. | Non-Cdn. |  | Cdn. | Nom-Cdm. |
| Water Quality | 4.4 | 4.5 | 4.4 | 4.1 | 4.0 | 4.2 |
| Natural Beauty of the Area | 4.0 | 4.1 | 4.3 | 3.6 | 3.8 | 4.1 |
| Presence of Wildlife | 3.4 | 3.2 | 3.6 | 3.0 | 3.0 | 3.4 |
| Places to Fish From Shore | 3.0 | 3.2 | 2.7 | 2.2 | 2.1 | 1.8 |
| Lack of Angler Crowding | 4.0 | 4.0 | 4.2 | 3.4 | 3.4 | 3.6 |
| Absence of Other Recreationists | 3.2 | 3.1 | 3.5 | 2.7 | 2.6 | 2.9 |
| Nearness to Food/Lodging | 1.7 | 2.2 | 2.3 | 2.2 | 2.9 | 3.0 |
| Tourist Facility Quality | 1.8 | 2.2 | 2.2 | 2.2 | 2.9 | 3.0 |
| Boat Launching/Marina | 2.3 | 2.7 | 2.5 | 3.2 | 3.1 | 2.9 |
| Access to Other Recreational Facilities | 1.8 | 2.1 | 1.8 | 2.0 | 2.3 | 2.2 |
| Nearness to Bait/Tackle Shops | 1.5 | 2.0 | 1.8 | 2.3 | 2.6 | 2.6 |
| Parking Availability | 2.4 | 2.6 | 2.5 | 2.7 | 2.6 | 2.3 |
| Availability of Handicapped Facilities | 1.9 | 1.8 | 1.7 | 1.9 | 1.9 | 1.8 |
| Lack of Pollutants in Fish | 4.6 | 4.5 | 3.4 | 4.4 | 4.4 | 4.4 |
| Size of Fish | 3.2 | 3.4 | 3.7 | 3.3 | 3.4 | 3.8 |
| Chance to Catch a Trophy Fish | 2.3 | 2.6 | 3.0 | 2.5 | 3.0 | 3.2 |
| Catch Rate of All Fish | 2.9 | 3.2 | 3.4 | 3.1 | 3.3 | 3.6 |
| Catch Rate of Fish You Can Keep | 3.1 | 3.1 | 3.2 | 3.4 | 3.4 | 3.7 |
| Presence of Favourite Species | 3.5 | 3.6 | 3.7 | 3.5 | 3.4 | 3.8 |
| Variety of Species Available | 2.7 | 3.0 | 2.7 | 3.1 | 3.1 | 3.4 |
| Distance/Travel Time | 3.0 | 3.0 | 2.6 | 3.2 | 2.9 | 2.8 |
| Information About the Area | 3.0 | 3.3 | 3.2 | 3.0 | 3.1 | 3.2 |

The highlighted ratings identify the top two factors in each angler category.

Table 23g: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

| Factors |  | $n$ Territory |  | Nor | est Territor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1(not important) to | Resident | Nonr | ident | Resident | Nonr | ident |
| 5(extremely important) |  | Cdm. | Non-Cdn. |  | Cdn. | Non-Cdn. |
| Water Quality | 4.4 | 4.3 | 4.4 | 4.2 | 4.2 | 4.3 |
| Natural Beauty of the Area | 4.0 | 4.0 | 4.1 | 3.6 | 3.9 | 4.0 |
| Presence of Wildlife | 3.2 | 3.2 | 3.3 | 3.0 | 3.1 | 3.6 |
| Places to Fish From Shore | 3.4 | 3.3 | 3.3 | 3.5 | 3.0 | 2.2 |
| Lack of Angler Crowding | 4.0 | 3.9 | 4.2 | 3.7 | 3.8 | 4.2 |
| Absence of Other Recreationists | 3.4 | 3.0 | 3.6 | 3.2 | 3.2 | 3.7 |
| Nearness to Food/Lodging | 1.5 | 1.8 | 2.1 | 1.9 | 2.4 | 2.6 |
| Tourist Facility Quality | 1.8 | 2.5 | 2.1 | 1.8 | 2.4 | 2.6 |
| Boat Launching/Marina | 2.3 | 2.5 | 2.1 | 2.3 | 2.1 | 2.1 |
| Access to Other Recreational Facilities | 1.6 | 1.7 | 1.8 | 1.8 | 1.8 | 1.6 |
| Nearness to Bait/Tackle Shops | 1.3 | 1.6 | 1.8 | 1.3 | 1.8 | 1.6 |
| Parking Availability | 2.1 | 2.8 | 2.4 | 1.9 | 1.8 | 1.6 |
| Availability of Handicapped Facilities | 1.7 | 1.6 | 1.5 | 1.7 | 1.6 | 1.4 |
| Lack of Pollutants in Fish | 4.5 | 4.2 | 4.4 | 4.4 | 4.4 | 4.3 |
| Size of Fish | 3.0 | 3.2 | 3.3 | 3.1 | 3.6 | 4.2 |
| Chance to Catch a Trophy Fish | 2.2 | 2.3 | 2.5 | 2.5 | 3.1 | 4.2 |
| Catch Rate of All Fish | 3.0 | 3.0 | 3.4 | 3.0 | 3.4 | 4.0 |
| Catch Rate of Fish You Can Keep | 2.9 | 2.7 | 3.2 | 3.0 | 3.1 | 2.6 |
| Presence of Favourite Species | 3.2 | 3.1 | 3.3 | 3.6 | 3.7 | 4.0 |
| Variety of Species Available | 2.9 | 2.8 | 3.2 | 2.8 | 3.2 | 3.3 |
| Distance/Travel Time | 2.8 | 2.7 | 2.7 | 3.2 | 2.9 | 2.6 |
| Information About the Area | 2.7 | 3.5 | 3.6 | 2.8 | 3.1 | 3.3 |

The highlighted ratings identify the top two factors in each angler category.

Table 24a: Average Ratings of Reasons Why Anglers Fish Where They Do.

| Reasons <br> Ratings: 1 (not important) to 5 (extremely important) | Newfoundland and Labrador |  |  | Prince Edward Island |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Resident | Nonresident |  | Resident | Nonresident |  |
|  |  | Cdn. | Non-Cdn. |  | Cdn. | Non-Cdn. |
| To Catch Fish to Eat | 3.6 | 2.8 | 2.4 | 3.2 | 3.1 | 3.1 |
| For Relaxation | 4.2 | 4.5 | 4.4 | 4.5 | 4.6 | 4.6 |
| For Companionship | 2.9 | 3.4 | 3.2 | 3.1 | 3.0 | 2.7 |
| To Enjoy Nature | 4.4 | 4.3 | 4.4 | 4.1 | 4.2 | 4.2 |
| Challenge and Excitement | 3.7 | 3.8 | 4.0 | 3.7 | 3.6 | 3.9 |
| Improve Your Skills | 2.4 | 2.4 | 2.7 | 2.5 | 2.7 | 2.6 |
| To Get Away | 4.0 | 4.1 | 4.0 | 3.7 | 3.9 | 4.1 |
| Family Togetherness | 3.7 | 2.4 | 2.6 | 2.8 | 2.7 | 3.3 |
| To Catch a Trophy Fish | 1.8 | 2.7 | 2.7 | 1.9 | 2.1 | 2.2 |
| For A Sense of Achievement | 2.2 | 2.4 | 2.8 | 2.3 | 2.3 | 2.5 |

Table 24b: Average Ratings of Reasons Why Anglers Fish Where They Do.

| Reasons <br> Ratings: 1 (not important) to <br> 5(extremely important) | Nova Scotia |  |  | New Brunswick |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Resident | Nonresident |  | Resident | Nonresident |  |
|  |  | Cdn. | Non-Cdn. |  | Cdn. | Non-Cdn. |
| To Catch Fish to Eat | 3.0 | 2.6 | 2.1 | 3.5 | 2.4 | 2.0 |
| For Relaxation | 4.5 | 4.5 | 4.5 | 4.4 | 4.4 | 4.6 |
| For Companionship | 3.1 | 3.2 | 3.2 | 3.3 | 3.9 | 3.9 |
| To Enjoy Nature | 4.4 | 4.4 | 4.4 | 4.5 | 4.2 | 4.3 |
| Challenge and Excitement | 3.7 | 3.6 | 3.9 | 3.6 | 4.0 | 4.3 |
| Improve Your Skills | 2.5 | 2.5 | 2.8 | 2.7 | 2.9 | 2.9 |
| To Get Away | 4.1 | 4.1 | 3.8 | 4.0 | 3.7 | 3.9 |
| Family Togetherness | 3.0 | 2.9 | 2.8 | 3.2 | 2.4 | 2.5 |
| To Catch a Trophy Fish | 1.8 | 1.9 | 2.6 | 2.2 | 2.6 | 2.8 |
| For A Sense of Achievement | 2.3 | 2.2 | 2.8 | 2.4 | 2.7 | 2.8 |

Table 24c: Average Ratings of Reasons Why Anglers Fish Where They Do.

| Reasons  <br> Ratings: $\mathbf{1}$ (not important) to <br>  6(extremely important) | Quebec |  |  |
| :---: | :---: | :---: | :---: |
|  | Resident | Nonresident |  |
|  |  | Cdn. | Non-Cdn. |
| To Catch Fish to Eat | 4.7 | 4.2 | 4.0 |
| For Relaxation | 5.4 | 5.4 | 5.4 |
| For Companionship | 5.0 | 4.5 | 4.5 |
| To Emjoy Nature | 5.4 | 5.2 | 5.4 |
| Challenge and Excitement | 4.0 | 4.5 | 5.0 |
| Improve Your Skills | 3.6 | 3.2 | 3.4 |
| To Get Away | 5.0 | 5.0 | 5.3 |
| Family Togetherness | 4.3 | 3.6 | 3.7 |
| To Catch a Trophy Fish | 3.2 | 3.2 | 4.2 |
| For A Sense of Achievement | 3.5 | 3.3 | 3.6 |

Table 24d: Average Ratings of Reasons Why Anglers Fish Where They Do.

| Reasons <br> Ratings: <br> 1(not important) to <br>  <br> 5(extremely important) | Ontario |  |  | Manitoba |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Resident | Nonresident |  | Resident | Nonresident |  |
|  |  | Cdn. | Non-Cdn. |  | Cdn. | Non-Cdn. |
| To Catch Fish to Eat | 3.0 | 3.2 | 3.3 | 3.2 | 3.3 | 3.2 |
| For Relaxation | 4.4 | 4.5 | 4.6 | 4.4 | 4.3 | 4.4 |
| For Companionship | 3.3 | 3.5 | 3.7 | 3.4 | 3.5 | 3.8 |
| To Enjoy Nature | 4.3 | 4.3 | 4.4 | 4.3 | 4.1 | 4.3 |
| Challenge and Excitement | 3.6 | 3.5 | 3.8 | 3.6 | 3.6 | 4.0 |
| Improve Your Skills | 2.5 | 2.4 | 2.6 | 2.5 | 2.5 | 2.5 |
| To Get Away | 4.1 | 4.2 | 4.3 | 4.1 | 4.1 | 4.2 |
| Family Togetherness | 3.6 | 3.7 | 3.5 | 3.6 | 3.8 | 3.2 |
| To Catch a Trophy Fish | 1.8 | 2.1 | 2.7 | 2.2 | 2.1 | 3.3 |
| For A Sense of Achievement | 2.3 | 2.2 | 2.5 | 2.3 | 2.2 | 2.8 |

Table 24e: Average Ratings of Reasons Why Anglers Fish Where They Do.

| Reasons | Saskatchewan |  |  | Alberta |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings: 1 (not important) to 5(extremely important) | Resident | Nomresident |  | Resident | Nomresident |  |  |
|  |  | Cdn. | Non-Cdn. |  | Cdn. | Non-Cdn. |  |
| To Catch Fish to Eat | 3.8 | 3.3 | 3.5 | 3.2 | 2.9 | 2.4 |  |
| For Relaxation | 4.3 | 4.2 | 4.4 | 4.4 | 4.4 | 4.4 | 1 |
| For Companionship | 3.5 | 3.3 | 3.5 | 3.2 | 3.2 | 3.3 | $\stackrel{1}{\infty}$ |
| To Enjoy Nature | 4.2 | 4.1 | 4.3 | 4.3 | 4.1 | 4.2 | 1 |
| Challenge and Excitement | 3.5 | 3.5 | 4.0 | 3.6 | 3.7 | 3.9 |  |
| Improve Your Skills | 2.5 | 2.5 | 2.5 | 2.6 | 2.6 | 2.6 |  |
| To Get Away | 4.0 | 4.0 | 4.2 | 4.2 | 4.0 | 3.9 |  |
| Family Togetherness | 3.7 | 3.6 | 3.1 | 3.6 | 3.6 | 3.1 |  |
| To Catch a Trophy Fish | 2.0 | 2.1 | 3.0 | 1.9 | 1.9 | 2.7 |  |
| For A Sense of Achievement | 2.2 | 2.3 | 2.7 | 2.2 | 2.3 | 2.7 |  |

Table 24f: Average Ratings of Reasons Why Anglers Fish Where They Do.


Table 24g: Average Ratings of Reasons Why Anglers Fish Where They Do.


Table 25a: Trip Information Summary for Nonresident Anglers - All Trips, Days, and Classification of Trips.

| Trip Information |  | Nfld. \& Lab. |  | Prince Edward Island |  | Nova Scotia |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadian | Canadian | Non-Canadian | Canadian | Non-Canadian |
| Trips Made to Jurisdiction | Total | 4,592 | 1,284 | 3,585 | 504 | 5,414 | 2,672 |
|  | Avg. per Angler | 2 | 1 | 4 | 1 | 5 | 1 |
| Days Spent in Jurisdiction | Total | 35,577 | 13,433 | 22,916 | 6,988 | 23,267 | 26,767 |
|  | Avg. per Angler | 13 | 12 | 23 | 19 | 22 | 13 |
| Number of Trips To Fish | Total | 3,063 | 1,234 | 2,046 | 424 | 1,907 | 2,274 |
|  | Avg. per Angler | 1 | 1 | 2 | 1 | 2 | 1 |
| Total Days Fished | Total | 16,209 | 7,490 | 7,288 | 2,671 | 7,175 | 12,652 |
|  | Avg. per Angler | 6 | 6 | 7 | 7 | 7 | 6 |
| Fishing Trips | Main Reason | 2,217 | 855 | 675 | 122 | 958 | 1,289 |
|  | Secondary Reason | 646 | 316 | 944 | 250 | 824 | 844 |
|  | After Arrival | 201 | 63 | 427 | 52 | 125 | 140 |
| Trip Classification | Touring | 462 | 249 | 440 | 146 | 402 | 902 |
|  | Outdoors | 1,906 | 747 | 829 | 151 | 1,051 | 964 |
|  | Resorts | 94 | 66 | 203 | 28 | 41 | 58 |
|  | Other Types | 601 | 172 | 574 | 99 | 412 | 350 |

Table 25b: Trip Information Summary for Nonresident Anglers - All Trips, Days, and Classification of Trips.

| Trip Information |  | New Brunswick |  | Quebec |  | Ontario |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadian | Canadian | Non-Canadian | Canadian | Non-Canadian |
| Trips Made to Jurisdiction | Total Avg. per Angler | $\begin{array}{r} 4,459 \\ 2 \end{array}$ | $\begin{array}{r} 8,972 \\ 2 \\ \hline \end{array}$ | $\begin{array}{r} 126,197 \\ 4 \\ \hline \end{array}$ | $\begin{array}{r} 40,082 \\ 1 \end{array}$ | $\begin{array}{r} 189,692 \\ 8 \end{array}$ | $1,606,615$ $3$ |
| Days Spent in Jurisdiction | Total Avg. per Angler | $\begin{array}{r} 15,466 \\ 8 \end{array}$ | $\begin{array}{r} 41,503 \\ 9 \end{array}$ | $\begin{array}{r} 624,280 \\ 21 \end{array}$ | 306,536 9 | $\begin{array}{r} 622,290 \\ 26 \end{array}$ | $\begin{array}{r} 6,083,977 \\ 11 \\ \hline \end{array}$ |
| Number of Trips To Fish | Total Avg. per Angler | $\begin{array}{r} 2,750 \\ 1 \end{array}$ | $\begin{array}{r} 6,974 \\ 2 \\ \hline \end{array}$ | $\begin{array}{r} 90,480 \\ 2 \end{array}$ | $\begin{array}{r} 39,121 \\ 1 \end{array}$ | $\begin{array}{r} 66,665 \\ 3 \end{array}$ | $1,318,090$ |
| Total Days Fished | Total Avg. per Angler | $\begin{array}{r} 7,929 \\ 4 \end{array}$ | $\begin{array}{r} 29,035 \\ 6 \end{array}$ | $\begin{array}{r} 264,941 \\ 9 \end{array}$ | $\begin{array}{r} 241,832 \\ 7 \end{array}$ | 181,490 8 | $\begin{array}{r} 4,379,410 \\ 8 \end{array}$ |
| Fishing Trips | Main Reason <br> Secondary Reason <br> After Arrival | $\begin{array}{r} 2,362 \\ 322 \\ 66 \\ \hline \end{array}$ | $\begin{array}{r} 6,358 \\ 564 \\ 52 \end{array}$ | $\begin{array}{r} 73,242 \\ 15,566 \\ 1,672 \\ \hline \end{array}$ | $\begin{array}{r} 35,101 \\ 3,990 \\ 30 \end{array}$ | $\begin{array}{r} 33,792 \\ 23,818 \\ 9,055 \end{array}$ | $\begin{array}{r} 1,154,789 \\ 137,982 \\ 25,319 \end{array}$ |
| Trip Classification ${ }^{1}$ | Touring <br> Outdoors <br> Resorts <br> Other Types | $\begin{array}{r} 324 \\ 1,524 \\ 201 \\ 701 \\ \hline \end{array}$ | $\begin{array}{r} 847 \\ 4,481 \\ 234 \\ 1,413 \\ \hline \end{array}$ | $\begin{array}{r} 8,436 \\ 63,229 \\ 2,651 \\ 16,164 \\ \hline \end{array}$ | $\begin{array}{r} 4,105 \\ 30,776 \\ 2,209 \\ 2,031 \\ \hline \end{array}$ | $\begin{array}{r} 4,659 \\ 38,844 \\ 4,331 \\ 18,831 \\ \hline \end{array}$ | $\begin{array}{r} 77,379 \\ 988,658 \\ 86,179 \\ 165,874 \\ \hline \end{array}$ |

${ }^{1}$ All one day excursions in Quebec have been classified as "Outdoor" trips. Unknown trip types have not been included.

Table 25c: Trip Information Summary for Nonresident Anglers - All Trips, Days, and Classification of Trips.

| Trip Information |  | Manitoba |  | Saskatchewam |  | Alberta |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadian | Canadian | Non-Canadian | Canadian | Non-Canadian |
| Trips Made to Jurisdiction | Total | 109,501 | 66,711 | 169,718 | 27,252 | 54,080 | 6,277 |
|  | Avg. per Angler | 15 | 2 | 8 | 1 | 12 | 1 |
| Days Spent in Jurisdiction | Total | 205,936 | 268,930 | 520,042 | 234,059 | 158,927 | 59,385 |
|  | Avg. per Angler | 28 | 9 | 25 | 13 | 35 | 13 |
| Number of Trips To Fish | Total | 43,017 | 53,732 | 69,313 | 23,493 | 12,984 | 5,604 |
|  | Avg. per Angler | 6 | 2 | 3 | 1 | 3 | 1 |
| Total Days Fished | Total | 66,199 | 185,337 | 185,931 | 123,752 | 29,019 | 25,515 |
|  | Avg. per Angler | 9 | 6 | 9 | 7 | 6 | 5 |
| Fishing Trips | Main Reason | 32,524 | 47,643 | 40,335 | 18,650 | 7,656 | 3,440 |
|  | Secondary Reason | 7,564 | 5,406 | 19,971 | 3,325 | 2,624 | 1,786 |
|  | After Arrival | 2,929 | 683 | 9,007 | 1,518 | 2,704 | 378 |
| Trip Classification | Touring | 3,335 | 5,635 | 4,308 | 2,530 | 960 | 408 |
|  | Outdoors | 32,645 | 35,592 | 39,238 | 15,324 | 6,560 | 3,150 |
|  | Resorts | 5,070 | 5,937 | 7,754 | 1,590 | 489 | 395 |
|  | Other Types | 1,966 | 6,568 | 18,013 | 4,048 | 4,975 | 1,651 |

Table 25d: Trip Information Summary for Nonresident Anglers - All Trips, Days, and Classification of Trips.

| Trip Information |  | B.C. Freshwater |  | B.C. Tidal |  | Yukon Territory |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadian | Canadian | Nom-Canadian | Canadian | Non-Canadian |
| Trips Made to Jurisdiction | Total | 138,599 | 78,204 | 143,495 | 159,267 | 5,145 | 9,463 |
|  | Avg. per Angler | 3 | 2 | 3 | 2 | 2 | 2 |
| Days Spent in Jurisdiction |  | 841,645 | 574,638 | 933,341 | 892,008 | 56,125 | 53,652 |
|  | Avg. per Angler | 21 | 15 | 19 | 11 | 21 | 12 |
| Number of Trips To Fish |  | 72,385 | 50,370 | 65,057 | 110,060 | 3,804 | 6,575 |
|  | Avg. per Angler | 2 | 1 | 1 | 1 | 1 | 1 |
| Total Days Fished | Total | 237,699 | 261,685 | 211,337 | 395,447 | 16,857 | 23,949 |
|  | Avg. per Angler | 6 | 7 | 4 | 5 | 6 | 5 |
| Fishing Trips | Main Reason | 33,935 | 34,172 | 32,070 | 84,449 | 1,008 | 3,100 |
|  | Secondary Reason | 27,189 | 13,288 | 19,391 | 21,249 | 1,991 | 2,349 |
|  | After Arrival | 11,261 | 2,910 | 13,596 | 4,362 | 805 | 1,126 |
| Trip Classification | Touring | 12,070 | 4,999 | 17,785 | 18,458 | 1,472 | 1,772 |
|  | Outdoors | 42,065 | 34,744 | 22,479 | 55,535 | 1,789 | 3,873 |
|  | Resorts | 7,285 | 5,980 | 9,921 | 18,399 | 234 | 332 |
|  | Other Types | 10,966 | 4,647 | 14,872 | 17,667 | 309 | 598 |

Table 25e: Trip Information Summary for Nonresident Anglers - All Trips, Days, and Classification of Trips.

| Trip Information |  | Northwest Territories |  | Canada Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian | Non-Canadian | Canadian | Non-Canadian | Total |
| Trips Made to Jurisdiction | Total <br> Avg. per Angler | 11,972 2 | $\begin{array}{r} 2,479 \\ 1 \\ \hline \end{array}$ | 945,055 5 | $\begin{array}{r} 2,009,557 \\ 3 \end{array}$ | $\begin{array}{r} 2,954,612 \\ 3 \\ \hline \end{array}$ |
| Days Spent in Jurisdiction | Total | 104,455 21 | 21,275 9 | $4,139,871$ 22 | $8,582,925$ 11 | $12,722,796$ 13 |
| Number of Trips to Fish | Total <br> Avg. per Angler | $\begin{array}{r} 5,927 \\ 1 \end{array}$ | $\begin{array}{r} 2,370 \\ 1 \end{array}$ | $\begin{array}{r} 439,398 \\ 2 \end{array}$ | $\begin{array}{r} 1,620,321 \\ 2 \end{array}$ | $\begin{array}{r} 2,059,719 \\ 2 \end{array}$ |
| Total Days Fished | Total <br> Avg. per Angler | $\begin{array}{r} 24,933 \\ 5 \\ \hline \end{array}$ | $\begin{array}{r} 14,509 \\ 6 \\ \hline \end{array}$ | $\begin{array}{r} 1,257,007 \\ 6 \end{array}$ | $\begin{array}{r} 5,703,284 \\ 7 \\ \hline \end{array}$ | $6,960,291$ |
| Fishing Trips | Main Reason Secondary Reason After Arrival | $\begin{aligned} & 2,895 \\ & 1,867 \\ & 1,166 \end{aligned}$ | $\begin{array}{r} 1,804 \\ 480 \\ 86 \end{array}$ | $\begin{array}{r} 263,667 \\ 122,717 \\ 53,014 \end{array}$ | $\begin{array}{r} 1,391,773 \\ 191,829 \\ 36,719 \end{array}$ | $\begin{array}{r} 1,655,440 \\ 314,546 \\ 89,733 \\ \hline \end{array}$ |
| Trip Classification ${ }^{1}$ | Touring Outdoors Resorts Other Types | $\begin{array}{r} 547 \\ 3,232 \\ 203 \\ 1,946 \end{array}$ | $\begin{array}{r} 225 \\ 1,830 \\ 148 \\ 167 \end{array}$ | $\begin{array}{r} 55,200 \\ 255,391 \\ 38,477 \\ 90,330 \end{array}$ | $\begin{array}{r} 117,655 \\ 1,175,825 \\ 121,555 \\ 205,285 \end{array}$ | $\begin{array}{r} 172,855 \\ 1,431,216 \\ 160,032 \\ 295,615 \end{array}$ |

[^2]Table 26a: Daytrips Made and Nights Spent, by Type of Accommodation, by Nonresident Anglers.

| Trip Information | Newfoundland and Labrador |  | Prince Edward Island |  | Nova Scotia |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canadian | Non-Canadian | Canadian | Non-Canadian | Canadian | Non-Canadian |
| Daytrips Made | 2,144 | 319 | 432 | 56 | 658 | 497 |
| Nights Spent: |  |  |  |  |  |  |
| At Friends | 5,366 | 1,860 | 5,303 | 797 | 4,489 | 3,276 |
| At a Cottage | 705 | 844 | 4,508 | 2,140 | 2,078 | 3,594 |
| Wilderness Camping | 2,184 | 1,364 | 181 | 24 | 76 | 22 |
| At Provincial Parks | 1,040 | 471 | 260 | 395 | 128 | 901 |
| Crownland Camping | 397 | 443 | 12 | 12 | 264 | 388 |
| At Commercial Campground | 335 | 632 | 429 | 175 | 921 | 2,592 |
| At a Lodge | 4,065 | 2,793 | 28 | 32 | 425 | 2,237 |
| At Other Commercial Lodging | 3,170 | 1,174 | 1,428 | 1,049 | 1,579 | 4,145 |
| At Other Accommodation | 3,663 | 534 | 839 | 439 | 315 | 1,553 |

Table 26b: Daytrips Made and Nights Spent, by Type of Accommodation, by Nonresident Anglers.

| Trip Information | New Brunswick |  | Quebec |  | Ontario |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canadian | Non-Canadian | Canadian | Nom-Canadian | Canadian | Non-Canadian |
| Daytrips Made | 376 | 316 | 21,396 | 226 | 18,110 | 609,579 |
| Nights Spent: |  |  |  |  |  |  |
| At Friends | 1,465 | 2,318 | 25,186 | 9,085 | 69,814 | 322,102 |
| At a Cottage | 789 | 5,904 | 84,933 | 14,518 | 61,153 | 708,606 |
| Wilderness Camping | 80 | 316 | 16,638 | 12,194 | 9,383 | 209,015 |
| At Provincial Parks | 0 | 57 | 10,580 | 21,969 | 14,566 | 110,491 |
| Crownland Camping | 0 | 0 | 20,642 | 12,677 | 3,018 | 81,367 |
| At Commercial Campground | 49 | 105 | 9,129 | 10,704 | 8,989 | 247,350 |
| At a Lodge | 4,607 | 16,271 | 42,411 | 91,599 | 9,317 | 1,237,698 |
| At Other Commercial Lodging | 422 | 1,882 | 9,616 | 25,131 | 15,813 | 415,154 |
| At Other Accommodation | 449 | 1,120 | 25,719 | 28,071 | 9,449 | 123,023 |

Table 26c: Daytrips Made and Nights Spent, by Type of Accommodation, by Nonresident Anglers.

| Trip Information | Manitoba |  | Saskatchewan |  | Alberta |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canadian | Non-Canadian | Canadian | Non-Canadian | Canadian | Non-Canadian |
| Daytrips Made | 36,367 | 21,105 | 24,201 | 1,879 | 7,166 | 349 |
| Nights Spent: |  |  |  |  |  |  |
| At Friends | 15,394 | 7,459 | 55,059 | 22,770 | 15,389 | 8,522 |
| At a Cottage | 2,324 | 2,465 | 49,811 | 8,385 | 979 | 248 |
| Wilderness Camping | 1,167 | 21,916 | 9,398 | 15,686 | 1,743 | 9,523 |
| At Provincial Parks | 6,263 | 18,627 | 23,026 | 15,541 | 2,819 | 4,100 |
| Crownland Camping | 1,055 | 1,911 | 10,338 | 3,759 | 450 | 1,356 |
| At Commercial Campground | 3,402 | 12,754 | 13,941 | 6,939 | 4,856 | 2,865 |
| At a Lodge | 1,396 | 61,330 | 22,713 | 50,021 | 529 | 2,106 |
| At Other Commercial Lodging | 1,536 | 14,428 | 8,928 | 23,710 | 2,115 | 10,033 |
| At Other Accommodation | 19,487 | 31,340 | 10,886 | 12,433 | 20,030 | 7,534 |

Table 26d: Daytrips Made and Nights Spent, by Type of Accommodation, by Nonresident Anglers.

| Trip Information | B.C. Freshwater |  | B.C. Tidal |  | Yukon Territory |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canadian | Non-Canadian | Canadian | Non-Canadian | Canadian | Non-Canadian |
| Daytrips Made | 8,198 | 3,177 | 15,376 | 28,020 | 579 | 2,666 |
| Nights Spent: |  |  |  |  |  |  |
| At Friends | 112,252 | 30,892 | 186,474 | 36,018 | 7,464 | 1,713 |
| At a Cottage | 20,051 | 42,281 | 57,701 | 11,792 | 164 | 41 |
| Wilderness Camping | 39,577 | 42,797 | 21,688 | 19,221 | 7,599 | 8,411 |
| At Provincial Parks | 41,927 | 36,675 | 32,010 | 24,866 | 5,109 | 5,352 |
| Crownland Camping | 19,638 | 11,115 | 12,240 | 7,666 | 2,291 | 1,110 |
| At Commercial Campground | 47,762 | 50,360 | 72,245 | 152,464 | 4,460 | 4,518 |
| At a Lodge | 16,529 | 110,976 | 57,518 | 105,940 | 1,998 | 3,636 |
| At Other Commercial Lodging | 37,913 | 43,108 | 81,514 | 108,372 | 703 | 2,284 |
| At Other Accommodation | 65,149 | 24,791 | 35,953 | 132,681 | 2,895 | 2,875 |

Table 26e: Daytrips Made and Nights Spent, by Type of Accommodation, by Nonresident Anglers.

| Trip Information | Northwest Territories |  | Canada |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Canadian | Nom-Canadian | Canadian | Non-Canadian |
| Daytrips Made | n/a | n/a | 134,994 | 668,189 |
| Nights Spent: |  |  |  |  |
| At Friends | 8,830 | 848 | 512,485 | 447,660 |
| At a Cottage | 587 | 287 | 285,783 | 801,105 |
| Wilderness Camping | 3,800 | 3,646 | 116,514 | 344,075 |
| At Provincial Parks | 1,531 | 799 | 167,607 | 491,779 |
| Crownland Camping | 979 | 474 | 139,259 | 240,227 |
| At Commercial Campground | 1,089 | 335 | 71,324 | 122,275 |
| At a Lodge | 12,241 | 8,153 | 173,777 | 1,692,691 |
| At Other Commercial Lodging | 6,165 | 1,639 | 170,902 | 652,078 |
| At Other Accommodation | 11,766 | 542 | 206,600 | 366,901 |

Table 27a: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by Resident Anglers (in Cdn. S).

|  | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction | $4,366,043$ | $23,185,543$ | $8,289,227$ | $52,614,422$ | $39,487,281$ | $2,845,676$ | $130,788,192$ |
| Nfld. \& Lab. | 255,028 | 904,011 | 412,152 | $2,469,268$ | $1,353,065$ | 139,623 | $5,533,147$ |
| P.E.I. | $3,598,810$ | $8,302,660$ | $3,950,689$ | $32,730,366$ | $11,991,776$ | $1,114,638$ | $61,688,939$ |
| Nova Scotia | $2,641,902$ | $13,070,002$ | $3,879,011$ | $37,070,440$ | $11,197,451$ | $1,253,676$ | $69,112,482$ |
| New Brunswick | $74,111,304$ | $281,711,965$ | $67,907,414$ | $471,949,393$ | $259,368,875$ | $* 47,248,036$ | $1,202,296,989$ |
| Quebec | $107,031,396$ | $536,068,530$ | $208,755,774$ | $623,668,650$ | $479,051,244$ | $29,114,083$ | $1,983,689,677$ |
| Ontario | $7,145,702$ | $31,303,489$ | $25,235,348$ | $34,163,909$ | $20,749,617$ | $2,151,469$ | $120,749,534$ |
| Manitoba | $5,869,368$ | $29,055,127$ | $23,524,179$ | $50,338,637$ | $43,413,038$ | $2,640,049$ | $154,840,398$ |
| Saskatchewan | $14,219,247$ | $70,149,372$ | $100,086,996$ | $165,820,523$ | $32,491,593$ | $5,654,283$ | $388,422,014$ |
| Alberta | $19,618,645$ | $65,638,725$ | $77,698,173$ | $251,552,435$ | $91,591,013$ | $7,387,029$ | $513,486,020$ |
| B.C. Freshwater | $18,390,925$ | $193,959,438$ | $33,911,477$ | $135,199,665$ | $33,985,917$ | $5,750,687$ | $421,198,109$ |
| B.C. Tidal | 482,660 | $1,296,894$ | 659,433 | $4,012,922$ | 785,273 | 168,520 | $7,405,702$ |
| Yukon Territory | 513,810 | $3,872,288$ | 706,546 | $3,174,349$ | $1,727,623$ | 219,049 | $10,213,665$ |
| N.W.T. | $258,244,840$ | $1,258,518,044$ | $555,016,419$ | $1,864,764,979$ | $1,027,193,766$ | $105,686,818$ | $5,069,424,868$ |
| Total | 66.30 | 323.12 | 142.50 | 478.77 | 263.72 | 27.13 | $1,301.54$ |
| Average |  |  |  |  |  |  |  |

The average is based on the number of active resident adult anglers.

* Includes $\$ 9,449,015$ worth of goods purchased outside Canada.

Table 27b: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by Nomresident Canadian Anglers (in Cdn. \$).

| Jurisdiction | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 33,137 | 50,054 | 9,082 | 25,416 | 66,398 | 19,621 | 203,708 |
| P.E.I. | 7,164 | 3,437 | 12,259 | 0 | 24,653 | 4,445 | 51,958 |
| Nova Scotia | 4,824 | 227 | 444 | 453 | 9,277 | 267,140 | 282,365 |
| New Brunswick | 53,256 | 31,913 | 0 | 7,597 | 198,863 | 26,372 | 318,001 |
| Quebec | 640,190 | 2,392,842 | 2,148,262 | 3,583,146 | 22,817,889 | 339,248 | 31,921,577 |
| Ontario | 204,553 | 2,738,596 | 361,975 | 524,918 | 2,126,366 | 100,445 | 6,056,853 |
| Manitoba | 39,794 | 183,141 | 175,883 | 0 | 0 | 15,148 | 413,966 |
| Saskatchewan | 475,987 | 1,037,081 | 133,143 | 2,741,184 | 130,533 | 164,810 | 4,682,738 |
| Alberta | 72,385 | 177,194 | 21,508 | 857,931 | 0 | 34,930 | 1,163,948 |
| B.C. Freshwater | 758,467 | 1,657,005 | 3,814,700 | 2,559,289 | 11,334,883 | 148,246 | 20,272,590 |
| B.C. Tidal | 860,210 | 8,074,552 | 480,274 | 5,400,377 | 11,657,614 | 303,465 | 26,776,492 |
| Yukon Territory | 19,309 | 26,763 | 11,151 | 1,151 | 1,151 | 11,632 | 71,157 |
| N.W.T. | 43,864 | 38,773 | 20,583 | 0 | 1,903 | 20,829 | 125,952 |
| Total | 3,213,140 | 16,411,578 | 7,189,264 | 15,701,462 | 48,369,530 | 1,456,331 | 92,341,305 |
| Average | 17.36 | 88.66 | 38.84 | 84.83 | 261.32 | 7.87 | 498.88 |

The average is based on the number of active non-resident Canadian adult anglers.

Table 27c: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by Nonresident
Non-Canadian Anglers (in Cdn. \$).

| Jurisdiction | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 11,347 | 3,535 | 2,861 | 0 | 92,658 | 8,731 | 119,132 |
| P.E.I. | 618 | 0 | 0 | 0 | 51,182 | 529 | 52,329 |
| Nova Scotia | 10,519 | 621 | 689 | 77,305 | 336,879 | 6,216 | 432,229 |
| New Brunswick | 139,789 | 52,166 | 948 | 2,638 | 1,531,323 | 162,650 | 1,889,514 |
| Quebec | 513,484 | 1,139,512 | 613,344 | 463,206 | 2,745,248 | 185,757 | 5,660,551 |
| Ontario | 6,172,199 | 26,109,347 | 6,200,205 | 22,416,583 | 35,018,117 | 3,332,972 | 99,249,423 |
| Manitoba | 115,421 | 145,834 | 63,660 | 40,164 | 712,417 | 37,493 | 1,114,989 |
| Saskatchewan | 79,964 | 44,396 | 3,790 | 0 | 366,010 | 21,878 | 516,038 |
| Alberta | 31,513 | 10,029 | 0 | 14,232 | 6,226 | 4,125 | 66,125 |
| B.C. Freshwater | 644,645 | 1,782,931 | 214,915 | 29,339 | 1,192,452 | 240,879 | 4,105,161 |
| B.C. Tidal | 669,802 | 41,844,508 | 9,340 | 0 | 342,507 | 474,119 | 43,340,276 |
| Yukon Territory | 14,248 | 16,387 | 1,910 | 26,813 | 4,456 | 8,835 | 72,649 |
| N.W.T. | 30,022 | 75,197 | 8,179 | 28,625 | 7,497 | 15,783 | 165,303 |
| Total | 8,433,571 | 71,224,463 | 7,119,841 | 23,098,905 | 42,406,972 | 4,499,967 | 156,783,719 |
| Average | 11.08 | 93.54 | 9.35 | 30.34 | 55.69 | 5.91 | 205.91 |

The average is based on the number of active non-resident non-Canadian adult anglers.

Table 27d: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by All Anglers (in Cdn. \$).

| Jurisdiction | Fishing <br> Equipment | Boating <br> Equipment | Camping Equipment | Special <br> Vehicles | LandBuildings | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 4,410,527 | 23,239,132 | 8,301,170 | 52,639,838 | 39,646,337 | 2,874,028 | 131,111,032 |
| P.E.I. | 262,810 | 907,448 | 424,411 | 2,469,268 | 1,428,900 | 144,597 | 5,637,434 |
| Nova Scotia | 3,614,153 | 8,303,508 | 3,951,822 | 32,808,124 | 12,337,932 | 1,387,994 | 62,403,533 |
| New Brunswick | 2,834,947 | 13,154,081 | 3,879,959 | 37,080,675 | 12,927,637 | 1,442,698 | 71,319,997 |
| Quebec | 75,264,978 | 285,244,319 | 70,669,020 | 475,995,745 | 284,932,012 | * 47,773,041 | 1,239,879,117 |
| Ontario | 113,408,148 | 564,916,473 | 215,317,954 | 646,610,151 | 516,195,727 | 32,547,500 | 2,088,995,953 |
| Manitoba | 7,300,917 | 31,632,464 | 25,474,891 | 34,204,073 | 21,462,034 | 2,204,110 | 122,278,489 |
| Saskatchewan | 6,425,319 | 30,136,604 | 23,661,112 | 53,079,821 | 43,909,581 | 2,826,737 | 160,039,174 |
| Allberta | 14,323,145 | 70,336,595 | 100,108,504 | 166,692,686 | 32,497,819 | 5,693,338 | 389,652,087 |
| B.C. Freshwater | 21,021,757 | 69,078,661 | 81,727,788 | 254,141,063 | 104,118,348 | 7,776,154 | 537,863,771 |
| B.C. Tidal | 19,920,937 | 243,878,498 | 34,401,091 | 140,600,042 | 45,986,038 | 6,528,271 | 491,314,877 |
| Yukon Territory | 516,217 | 1,340,044 | 672,494 | 4,040,886 | 790,880 | 188,987 | 7,549,508 |
| N.W.T. | 587,696 | 3,986,258 | 735,308 | 3,202,974 | 1,737,023 | 255,661 | 10,504,920 |
| Total | 269,891,551 | 1,346,154,085 | 569,325,524 | 1,903,565,346 | 1,117,970,268 | 111,643,116 | 5,318,549,892 |
| Average | 55.75 | 278.05 | 117.59 | 393.18 | 230.92 | 23.06 | 1,098.54 |

* Includes $\$ 9,449,015$ worth of goods purchased outside Canada.

Table 28: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made By Resident Anglers Within the Jurisdiction (in Cdn. \$).

|  | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction | $4,140,037$ | $23,055,102$ | $8,220,712$ | $52,467,547$ | $39,487,281$ | $2,750,394$ | $130,121,073$ |
| Nfld. \& Lab. | 223,020 | 898,840 | 409,643 | $2,469,268$ | $1,353,065$ | 126,910 | $5,480,746$ |
| P.E.I. | $3,117,614$ | $8,290,109$ | $3,950,689$ | $32,729,738$ | $11,991,776$ | $1,032,934$ | $61,112,860$ |
| Nova Scotia | $2,367,673$ | $11,187,187$ | $3,866,479$ | $36,929,205$ | $11,197,451$ | $1,134,809$ | $66,682,804$ |
| New Brunswick | $70,181,409$ | $280,081,046$ | $67,850,432$ | $469,056,384$ | $259,368,875$ | $37,608,344$ | $1,184,146,490$ |
| Quebec | $93,022,651$ | $528,357,830$ | $204,105,049$ | $600,487,540$ | $479,051,244$ | $26,490,152$ | $1,931,514,466$ |
| Ontario | $5,897,786$ | $30,328,724$ | $25,063,405$ | $34,041,089$ | $20,749,617$ | $1,954,754$ | $118,035,375$ |
| Manitoba | $5,211,732$ | $28,985,068$ | $23,524,179$ | $50,047,635$ | $43,413,161$ | $2,556,829$ | $153,738,604$ |
| Saskatchewan | $12,676,317$ | $69,458,777$ | $99,779,565$ | $165,141,586$ | $32,491,593$ | $5,241,349$ | $384,789,187$ |
| Alberta | $17,853,040$ | $64,859,478$ | $72,141,161$ | $246,229,984$ | $91,591,013$ | $6,882,002$ | $499,556,678$ |
| B.C. Freshwater | $17,357,902$ | $188,332,355$ | $33,863,339$ | $134,252,687$ | $33,985,917$ | $5,538,143$ | $413,330,343$ |
| B.C. Tidal | 379,921 | $1,266,254$ | 649,470 | $4,004,351$ | 785,273 | 119,775 | $7,205,044$ |
| Yukon Territory | 444,019 | $3,420,764$ | 678,298 | $3,127,897$ | $1,727,623$ | 193,733 | $9,592,334$ |
| N.W.T. | $232,873,121$ | $1,238,521,534$ | $544,102,421$ | $1,830,984,911$ | $1,027,193,889$ | $91,630,128$ | $4,965,306,004$ |
| Total | 59.79 | 317.98 | 139.69 | 470.09 | 263.72 | 23.53 | $1,274,81$ |
| Average |  |  |  |  |  |  |  |

The average is based on the number of active resident adult anglers.

Table 29: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made By Resident Anglers Outside Canada (in Cdn. \$).

| Jurisdiction | Fishing Equipment | Boating Equipment | Camping <br> Equipment | Special <br> Vehicles | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 75,721 | 127,225 | 1,432 | 146,875 | 35,854 | 387,107 |
| P.E.I. | 17,834 | 4,795 | 1,254 | 0 | 6,077 | 29,960 |
| Nova Scotia | 165,168 | 12,551 | 0 | 628 | 43,613 | 221,960 |
| New Brunswick | 169,196 | 1,881,324 | 10,229 | 141,234 | 81,612 | 2,283,595 |
| Quebec * | ---- | ---- | ---- | ---- | ---- | 7,604,080 |
| Ontario | 9,275,384 | 7,401,128 | 4,416,689 | 23,181,110 | 1,668,240 | 45,942,551 |
| Manitoba | 789,546 | 965,993 | 144,582 | 122,820 | 88,101 | 2,111,042 |
| Saskatchewan | 428,697 | 42,196 | 0 | 291,002 | 55,358 | 817,253 |
| Alberta | 880,146 | 682,908 | 192,895 | 678,937 | 260,302 | 2,695,188 |
| B.C. Freshwater | 1,197,567 | 779,247 | 5,543,897 | 5,322,452 | 330,721 | 13,173,884 |
| B.C. Tidal | 658,937 | 5,621,822 | 16,572 | 946,978 | 147,834 | 7,392,143 |
| Yukon Territory | 42,745 | 18,855 | 6,749 | 8,571 | 32,139 | 109,059 |
| N.W.T. | 32,429 | 451,524 | 18,948 | 46,452 | 6,686 | 556,039 |
| Total | 13,733,370 | 17,989,568 | 10,353,247 | 30,887,059 | 2,756,537 | 83,323,861 |
| Average | 3.53 | 4.62 | 2.66 | 7.93 | 0.71 | 21.39 |

The average is based on the number of active adult anglers.

* Breakdown not asked to Quebec.

Table 30: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made By Resident Anglers by Mail Order (in Cdn. \$).

| Jurisdiction | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Other |
| :--- | ---: | ---: | ---: | ---: | ---: |

The average is based on the number of active resident adult anglers.

* Breakdown not asked to Quebec.

Table 31a: Major Purchases (Wholly Attributable to Recreational Fishing) Made by Resident Anglers (in Cdm. \$).

| Jurisdiction | Fishing Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | LandBuildings | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 4,366,043 | 19,377,293 | 3,575,272 | 17,320,999 | 23,213,181 | 2,535,182 | 70,387,970 |
| P.E.II. | 255,028 | 673,677 | 173,078 | 357,092 | 135,307 | 114,346 | 1,708,528 |
| Nova Scotia | 3,598,810 | 7,240,341 | 2,187,331 | 11,612,160 | 6,794,152 | 973,526 | 32,406,320 |
| New Brunswick | 2,641,902 | 9,128,692 | 1,855,347 | 14,335,545 | 6,262,868 | 1,004,199 | 35,228,553 |
| Quebec | 74,111,304 | 236,721,184 | 49,380,851 | 289,783,470 | 206,204,580 | *39,904,848 | 896,106,237 |
| Ontario | 107,031,396 | 399,524,601 | 110,734,393 | 228,553,757 | 207,570,561 | 22,482,696 | 1,075,897,404 |
| Manitoba | 7,145,702 | 23,334,252 | 11,292,815 | 8,845,605 | 7,188,680 | 1,830,222 | 59,637,276 |
| Sasluatchewan | 5,869,368 | 23,754,636 | 14,045,042 | 17,887,358 | 16,362,193 | 1,836,360 | 79,754,957 |
| Alberta | 14,219,247 | 47,376,086 | 48,482,968 | 57,605,515 | 13,608,876 | 4,709,327 | 186,002,019 |
| B.C. Freshwater | 19,618,645 | 51,246,511 | 40,078,940 | 87,609,698 | 39,297,735 | 6,110,665 | 243,962,194 |
| B.C. Tidal | 18,390,925 | 149,112,625 | 13,496,731 | 37,582,267 | 14,621,088 | 4,956,342 | 238,159,978 |
| Yukon Territory | 482,660 | 972,971 | 455,351 | 1,328,351 | 715,209 | 151,825 | 4,106,367 |
| N.W.T. | 513,810 | 2,570,485 | 513,086 | 1,398,361 | 674,550 | 175,939 | 5,846,231 |
| Total | 258,244,840 | 971,033,354 | 296,271,205 | 774,220,178 | 542,648,980 | 86,785,477 | 2,929,204,034 |
| Average | 66.30 | 249.31 | 76.07 | 198.78 | 139.32 | 22.28 | 752.05 |

The average is based on the number of active adult anglers.

* Includes $\$ 9,449,015$ worth of goods purchased outside Canada.

Table 31b: Major Purchases (Wholly Attributable to Recreational Fishing) Made by Nonresident Canadian Anglers (in Cdn. \$).

| Jurisdiction | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 33,137 | 49,238 | 8,821 | 17,829 | 29,863 | 19,147 | 158,035 |
| P.E.I. | 7,164 | 3,376 | 2,814 | 0 | 22,335 | 3,164 | 38,853 |
| Nova Scotia | 4,824 | 151 | 218 | 453 | 1,943 | 42,241 | 49,830 |
| New Brunswick | 53,256 | 31,913 | 0 | 7,597 | 149,534 | 24,746 | 267,046 |
| Quebec | 640,190 | 2,028,953 | 1,137,587 | 2,024,958 | 9,125,499 | 299,303 | 15,256,490 |
| Ontario | 204,553 | 1,491,792 | 177,924 | 209,967 | 1,412,550 | 93,574 | 3,590,360 |
| Manitoba | 39,794 | 179,087 | 130,881 | 0 | 0 | 13,927 | 363,689 |
| Saskatchewan | 475,987 | 659,712 | 117,981 | 685,296 | 60,554 | 118,656 | 2,118,186 |
| Alberta | 72,385 | 177,194 | 17,113 | 428,966 | 0 | 29,372 | 725,030 |
| B.C. Freshwater | 758,467 | 1,183,244 | 2,239,877 | 1,913,370 | 4,214,235 | 117,299 | 10,426,492 |
| B.C. Tidal | 860,210 | 5,504,693 | 123,849 | 1,512,106 | 1,288,890 | 164,832 | 9,454,580 |
| Yukon Territory | 19,309 | 26,763 | 8,777 | 1,151 | 576 | 11,416 | 67,992 |
| N.W.T. | 43,864 | 33,154 | 13,576 | 0 | 1,196 | 15,814 | 107,604 |
| Total | 3,213,140 | 11,369,270 | 3,979,418 | 6,801,693 | 16,307,175 | 953,491 | 42,624,187 |
| Average | 17.36 | 61.42 | 21.50 | 36.75 | 88.10 | 5.15 | 230.28 |

The average is based on the number of active nonresident Canadian adult anglers.

Table 31c: Major Purchases (Wholly Attributable to Recreational Fishing) Made by Nonresident Nom-Canadiam Anglers (in Cdm. \$).

|  | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Nurisdiction $\&$ Lab. | 11,347 | 354 | 1,148 | 0 | 27,797 | 5,649 | 46,295 |
| P.E.I. | 618 | 0 | 0 | 0 | 10,236 | 412 | 11,266 |
| Nova Scotia | 10,519 | 621 | 345 | 16,759 | 245,284 | 416 | 273,944 |
| New Brunswick | 139,789 | 52,009 | 770 | 2,639 | $1,359,300$ | 158,572 | $1,713,079$ |
| Quebec | 513,484 | $1,122,817$ | 327,804 | 124,275 | $2,495,531$ | 176,958 | $4,760,869$ |
| Ontario | $6,172,199$ | $23,632,544$ | $4,168,181$ | $9,477,006$ | $21,523,028$ | $2,552,395$ | $67,525,353$ |
| Manitoba | 115,421 | 145,834 | 33,537 | 20,082 | 712,417 | 30,766 | $1,058,057$ |
| Saskatchewan | 79,964 | 44,396 | 3,790 | 0 | 348,882 | 13,864 | 490,896 |
| Alberta | 31,513 | 10,029 | 0 | 7,116 | 5,337 | 2,888 | 56,883 |
| B.C. Freshwater | 644,645 | $1,053,052$ | 135,457 | 7,123 | 762,644 | 181,521 | $2,784,442$ |
| B.C. Tidal | 669,802 | $12,632,891$ | 6,195 | 0 | 279,592 | 411,597 | $14,000,077$ |
| Yukon Territory | 14,248 | 12,758 | 191 | 9,199 | 4,456 | 4,444 | 45,296 |
| N.W.T. | 30,022 | 75,197 | 8,179 | 28,625 | 6,679 | 14,474 | 163,176 |
| Total | $8,433,571$ | $38,782,502$ | $4,685,597$ | $9,692,824$ | $27,781,183$ | $3,553,956$ | $92,929,633$ |
| Average | 11,08 | 50.93 | 6.15 | 12.73 | 36.49 | 4.67 | 122.05 |

The average is based on the number of active nonresident non-Canadian adult anglers.

Table 31d: Major Purchases (Wholly Attributable to Recreational Fishing) Made by All Anglers (im Cdm. \$).

|  | Fishing <br> Equipment | Boating <br> Equipment | Camping <br> Equipment | Special <br> Vehicles | Land- <br> Buildings | Other | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Jurisdiction | $4,410,527$ | $19,426,885$ | $3,585,241$ | $17,338,828$ | $23,270,841$ | $2,559,978$ | $70,592,300$ |
| Nfld. \& Lab. | 262,810 | 677,053 | 175,892 | 357,092 | 167,878 | 117,922 | $1,758,647$ |
| P.E.I. | $3,614,153$ | $7,241,113$ | $2,187,894$ | $11,629,372$ | $7,041,379$ | $1,016,183$ | $32,730,094$ |
| Nova Scotia | $2,834,947$ | $9,212,614$ | $1,856,117$ | $14,345,781$ | $7,771,702$ | $1,187,517$ | $37,208,678$ |
| New Brunswick | $75,264,978$ | $239,872,954$ | $50,846,242$ | $291,932,703$ | $217,825,610$ | $* 40,381,109$ | $916,123,596$ |
| Quebec | $113,408,148$ | $424,648,937$ | $115,080,498$ | $238,240,730$ | $230,506,139$ | $25,128,665$ | $1,147,013,117$ |
| Ontario | $7,300,917$ | $23,659,173$ | $11,457,233$ | $8,865,687$ | $7,901,097$ | $1,874,915$ | $61,059,022$ |
| Manitoba | $6,425,319$ | $24,458,744$ | $14,166,813$ | $18,572,654$ | $16,771,629$ | $1,968,880$ | $82,364,039$ |
| Saskatchewan | $14,323,145$ | $47,563,309$ | $48,500,081$ | $58,041,597$ | $13,614,213$ | $4,741,587$ | $186,783,932$ |
| Alberta | $21,021,757$ | $53,482,807$ | $42,454,274$ | $89,530,191$ | $44,274,614$ | $6,409,485$ | $257,173,128$ |
| B.C. Freshwater | $19,920,937$ | $167,250,209$ | $13,626,775$ | $39,094,373$ | $16,189,570$ | $5,532,771$ | $261,614,635$ |
| B.C. Tidlal | 516,217 | $1,012,492$ | 464,319 | $1,338,701$ | 720,241 | 167,685 | $4,219,655$ |
| Yukon Territory | 587,696 | $2,678,836$ | 534,841 | $1,426,986$ | 682,425 | 205,597 | $6,117,011$ |
| N.W.T. | $269,891,551$ | $1,021,185,126$ | $304,936,220$ | $790,714,695$ | $586,737,338$ | $91,292,924$ | $3,064,757,854$ |
| Total | 55,75 | 210.92 | 62.98 | 163.32 | 121.19 |  | 18.86 |

The average is based on the number of active adult anglers.

* Includes $\$ 9,449,015$ worth of goods purchased outside Canada.

Table 32: Percentage of Anglers Who Purchased a Package Deal.

| Jurisdiction | Resident |  | Nomresident Canadian |  | Nonresident Non-Camadian |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | No | Yes | No | Yes | No |
| Nfild. \& Lab. | 2.7 | 97.3 | 17.7 | 82.3 | 35.5 | 64.5 |
| P.E.I. | 3.2 | 96.8 | 5.3 | 94.7 | 9.7 | 90.3 |
| Nova Scotia | 0.7 | 99.3 | 4.1 | 95.9 | 15.5 | 84.5 |
| New Brunswick | 2.4 | 97.6 | 44.6 | 55.4 | 38.3 | 61.7 |
| Quebec | 15.6 | 84.4 | 29.7 | 70.3 | 44.9 | 55.1 |
| Ontario | 10.3 | 89.7 | 9.0 | 91.0 | 32.6 | 67.4 |
| Manitoba | 6.8 | 93.2 | 2.3 | 97.7 | 34.2 | 65.8 |
| Saskatchewan | 6.3 | 93.7 | 4.3 | 95.7 | 29.2 | 70.8 |
| Alberta | 1.9 | 98.1 | 3.3 | 96.7 | 16.0 | 84.0 |
| B.C. Freshwater | 3.6 | 96.4 | 3.3 | 96.7 | 18.1 | 81.9 |
| B.C. Tidal | 10.7 | 89.3 | 29.0 | 71.0 | 44.6 | 55.4 |
| Yukon Territory | 1.1 | 98.9 | 10.1 | 89.9 | 13.2 | 86.8 |
| N.W.T. | 6.4 | 93.6 | 16.1 | 83.9 | 53.0 | 47.0 |
| Total | 9.8 | 90.2 | 16.2 | 84.3 | 33.5 | 66.6 |

Table 33a: Value of Packages Purchased in Newfoundland and Labrador by Anglers (in Cdn. \$).

| Package | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Lodge | $\$ 943,098$ | $\$ 547,485$ | $\$ 818,413$ | $\$ 2,308,996$ |
| Outfitter | $\$ 693,063$ | $\$ 430,175$ | $\$ 240,277$ | $\$ 1,363,515$ |
| Charter aircraft | $\$ 732,081$ | $\$ 83,390$ | $\$ 52,259$ | $\$ 867,730$ |
| Charterboat | $\$ 37,429$ | $\$ 6,031$ | $\$ 43,460$ |  |
| Other | $\$ 112,573$ | $\$ 16,064$ | $\$ 11,832$ | $\$ 140,469$ |
| Total | $\$ 2,518,244$ | $\$ 1,083,145$ | $\$ 1,122,781$ | $\$ 4,724,170$ |

Table 33b: Value of Packages Purchased in Prince Edward Island by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Charterboat | $\$ 14,801$ | $\$ 1,839$ | $\$ 2,809$ | $\$ 19,449$ |
| Other | $\$ 1,004$ | $\$ 238$ | $\$ 348$ | $\$ 1,590$ |
| Total | $\$ 15,805$ | $\$ 2,077$ | $\$ 3,157$ | $\$ 21,039$ |

Table 33c: Value of Packages Purchased in the Nova Scotia by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Fly-In Camp | $\$ 37,654$ | $\$ 0$ | $\$ 2,281$ | $\$ 39,935$ |
| Lodge | $\$ 53,322$ | $\$ 19,871$ | $\$ 271,750$ | $\$ 344,943$ |
| Charterboat | $\$ 5,113$ | $\$ 1,347$ | $\$ 3,643$ | $\$ 10,103$ |
| Other | $\$ 12,013$ | $\$ 0$ | $\$ 16,882$ | $\$ 28,895$ |
| Total | $\$ 108,102$ | $\$ 21,218$ | $\$ 294,556$ | $\$ 423,876$ |

Table 33d: Value of Packages Purchased in New Brunswick by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Lodge/Fishing Camp | $\$ 819,279$ | $\$ 867,385$ | $\$ 2,813,628$ | $\$ 4,500,292$ |
| Charter Aircraft | $\$ 3,000$ | $\$ 8,134$ | $\$ 23,068$ | $\$ 34,202$ |
| Charterboat | $\$ 2,006$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Other | $\$ 9,065$ | $\$ 92,949$ | $\$ 61,998$ | $\$ 164,012$ |
| Total | $\$ 833,350$ | $\$ 968,468$ | $\$ 2,898,694$ | $\$ 4,698,506$ |

Table 33e: Value of Packages Purchased in Quebec by Anglers (in Cdn. \$).

| Package | Ronresident <br> Canident | Nonresident <br> Non-Canadian | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Package 1 | $\$ 60,539,034$ | $\$ 6,078,778$ | $\$ 14,415,889$ | $\$ 81,033,701$ |
| Package 2 | $\$ 15,226,407$ | $\$ 55,162$ | $\$ 679,744$ | $\$ 16,464,313$ |
| Package 3 | $\$ 7,960,311$ | $\$ 132,016$ | $\$ 118,514$ | $\$ 8,210,841$ |
| Package 4 | $\$ 994,861$ | $\$ 18,582$ | $\$ 18,830$ | $\$ 1,032,273$ |
| Total | $\$ 84,720,613$ | $\$ 6,787,538$ | $\$ 15,232,977$ | $\$ 106,741,128$ |

Table 33f: Value of Packages Purchased in Ontario by Anglers (in Cdn. \$).

| Package | Ronresident <br> Canadian | Nonresident <br> Non-Canadian | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Lodge | $\$ 36,217,772$ | $\$ 547,446$ | $\$ 78,390,584$ | $\$ 115,155,802$ |
| Outfitter | $\$ 7,559,982$ | $\$ 141,072$ | $\$ 22,005,922$ | $\$ 29,706,976$ |
| Charter aircraft | $\$ 3,715,563$ | $\$ 41,611$ | $\$ 9,810,831$ | $\$ 13,568,005$ |
| Charterboat | $\$ 5,023,568$ | $\$ 185,580$ | $\$ 3,087,230$ | $\$ 8,296,378$ |
| Other | $\$ 3,572,073$ | $\$ 145,993$ | $\$ 4,748,378$ | $\$ 8,466,444$ |
| Total | $\$ 56,088,958$ | $\$ 1,061,702$ | $\$ 118,042,945$ | $\$ 175,193,605$ |

Table 33g: Value of Packages Purchased in Manitoba by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Lodge: | $\$ 505,266$ |  |  |  |
| Air Access | $\$ 111,755$ | $\$ 6,635,380$ | $\$ 7,252,401$ |  |
| Surface Access |  | $\$ 7,761$ | $\$ 2,395,956$ | $\$ 3,215,844$ |
| Outcamp: | $\$ 1,579,711$ |  |  |  |
| Air Access | $\$ 250,816$ | $\$ 0$ | $\$ 2,757,408$ | $\$ 4,337,119$ |
| Surface Access | $\$ 300,740$ | $\$ 29,853$ | $\$ 310,159$ | $\$ 590,828$ |
| Charter Aircraft | $\$ 18,131$ | $\$ 0$ | $\$ 449,050$ | $\$ 749,790$ |
| Other | $\$ 3,466,791$ | $\$ 0$ | $\$ 119,084$ | $\$ 137,215$ |
| Total | $\$ 149,369$ | $\$ 12,667,037$ | $\$ 16,283,197$ |  |

Table 33h: Value of Packages Purchased in Saskatchewan by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Lodge: | $\$ 938,757$ |  |  |  |
| Air Access | $\$ 1,355,882$ | $\$ 50,908$ | $\$ 3,185,140$ | $\$ 4,174,805$ |
| Surface Access |  | $\$ 147,241$ | $\$ 673,506$ | $\$ 2,176,629$ |
| Outcamp: | $\$ 579,377$ |  |  |  |
| Air Access | $\$ 263,440$ | $\$ 0$ | $\$ 505,877$ | $\$ 1,085,254$ |
| Surface Access | $\$ 30,958$ | $\$ 15,664$ | $\$ 515,203$ | $\$ 794,307$ |
| Charter Aircraft | $\$ 220,153$ | $\$ 20,885$ | $\$ 509,844$ | $\$ 561,687$ |
| Houseboat | $\$ 4,334$ | $\$ 93,983$ | $\$ 14,457$ | $\$ 328,593$ |
| Other | $\$ 0$ | $\$ 142,740$ | $\$ 147,074$ |  |
| Total | $\$ 3,392,901$ | $\$ 328,681$ | $\$ 5,546,767$ | $\$ 9,268,349$ |

Table 33i: Value of Packages Purchased in Alberta by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Fly-In Camp | $\$ 1,492,752$ | $\$ 39,355$ | $\$ 325,222$ | $\$ 1,857,329$ |
| Lodge | $\$ 852,117$ | $\$ 5,874$ | $\$ 67,600$ | $\$ 925,591$ |
| Other | $\$ 684,830$ | $\$ 9,790$ | $\$ 104,068$ | $\$ 798,688$ |
| Total | $\$ 3,029,699$ | $\$ 55,019$ | $\$ 496,890$ | $\$ 3,581,608$ |

Table 33j: Value of Packages Purchased in British Columbia Freshwater by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Lodge | $\$ 2,142,361$ | $\$ 340,683$ | $\$ 6,541,781$ | $\$ 9,024,825$ |
| Outfitter | $\$ 670,080$ | $\$ 35,826$ | $\$ 1,311,249$ | $\$ 2,017,155$ |
| Charter aircraft | $\$ 381,763$ | $\$ 89,860$ | $\$ 440,769$ | $\$ 912,392$ |
| Charterboat | $\$ 43,348$ | $\$ 118,197$ | $\$ 120,662$ | $\$ 677,207$ |
| Other | $\$ 54,622$ | $\$ 0$ | $\$ 386,936$ | $\$ 441,558$ |
| Total | $\$ 3,687,174$ | $\$ 584,566$ | $\$ 8,801,397$ | $\$ 13,073,137$ |

Table 33k: Value of Packages Purchased in British Columbia Tidal Waters by Anglers (in Cdn. \$).

| Package | Ronresident <br> Canadian | Nonresident <br> Non-Canadian | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Charterboat | $\$ 6,559,214$ | $\$ 3,279,147$ | $\$ 5,905,451$ | $\$ 15,743,812$ |
| Lodge/Resort | $\$ 4,746,186$ | $\$ 1,543,263$ | $\$ 7,984,848$ | $\$ 14,274,297$ |
| Fly-In Package | $\$ 6,866,086$ | $\$ 7,140,224$ | $\$ 21,579,127$ | $\$ 35,585,437$ |
| Air Transportation | $\$ 1,329,638$ | $\$ 1,046,202$ | $\$ 1,983,964$ | $\$ 4,359,804$ |
| Other | $\$ 605,674$ | $\$ 505,235$ | $\$ 522,005$ | $\$ 1,632,914$ |
| Total | $\$ 20,106,798$ | $\$ 13,514,071$ | $\$ 37,975,395$ | $\$ 71,596,264$ |

Table 331: Value of Packages Purchased in the Yukon Territory by Anglers (in Cdn. \$).

| Package | Resident | Nonresident <br> Canadian | Nonresident <br> Non-Canadian | Total |
| :--- | ---: | ---: | ---: | ---: |
| Fly-In Camp | $\$ 0$ | $\$ 384,535$ | $\$ 1,176,206$ | $\$ 1,560,741$ |
| Lodge | $\$ 35,668$ | $\$ 122,016$ | $\$ 145,188$ | $\$ 302,872$ |
| Other | $\$ 0$ | $\$ 445,789$ | $\$ 65,173$ | $\$ 510,962$ |
| Total | $\$ 35,668$ | $\$ 952,340$ | $\$ 1,386,567$ | $\$ 2,374,575$ |

Table 33m: Value of Packages Purchased in the Northwest Territories by Anglers (in Cdn. \$).

| Package | Ronresident <br> Canadian | Nonresident <br> Non-Canadian | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Lodge | $\$ 196,104$ | $\$ 962,337$ | $\$ 2,435,094$ | $\$ 3,593,535$ |
| Outfitter | $\$ 22,254$ | $\$ 133,831$ | $\$ 784,435$ | $\$ 940,520$ |
| Other | $\$ 30,768$ | $\$ 91,472$ | $\$ 41,668$ | $\$ 163,908$ |
| Total | $\$ 249,126$ | $\$ 1,187,640$ | $\$ 3,261,197$ | $\$ 4,697,963$ |

Table 34a: Direct Expenditures Made by Resident Anglers for Recreational Fishing (in Cdn. \$).

| Jurisdiction | Food and <br> Lodging | Transportation Costs | Fishing <br> Services | Fishing <br> Supplies | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 21,364,649 | 22,785,494 | 749,275 | 4,508,143 | 259,234 | 49,666,795 |
| P.E.I. | 361,708 | 939,494 | 95,471 | 324,534 | 5,787 | 1,726,994 |
| Nova Scotia | 7,160,081 | 9,907,441 | 852,553 | 2,393,410 | 109,531 | 20,423,016 |
| New Brunswick | 7,531,365 | 8,517,052 | 1,270,323 | 2,141,654 | 116,427 | 19,576,821 |
| Quebec | 192,294,008 | 178,226,754 | 54,992,975 | 28,311,402 | 2,946,516 | 456,771,655 |
| Ontario | 351,973,735 | 387,575,000 | 68,754,241 | 76,314,330 | 6,007,691 | 890,624,997 |
| Manitoba | 24,388,989 | 30,093,440 | 2,877,668 | 6,606,181 | 613,385 | 64,579,663 |
| Saskatchewan | 22,981,999 | 30,316,312 | 3,285,309 | 4,919,115 | 718,838 | 62,221,573 |
| Alberta | 49,013,471 | 60,851,082 | 5,712,038 | 10,676,097 | 860,108 | 127,112,796 |
| B.C. Freshwater | 56,132,103 | 66,395,351 | 8,871,736 | 12,705,576 | 953,556 | 145,058,322 |
| B.C. Tidal | 39,493,303 | 92,428,462 | 9,701,163 | 12,487,638 | 779,224 | 154,889,790 |
| Yukon Territory | 1,288,488 | 1,640,524 | 169,669 | 355,727 | 31,639 | 3,486,047 |
| N.W.T. | 1,273,122 | 2,452,449 | 164,125 | 330,243 | 5,496 | 4,225,435 |
| Total | 775,257,021 | 892,128,855 | 157,496,546 | 162,074,050 | 13,407,432 | 2,000,363,904 |
| Average | 199.04 | 229.05 | 40.44 | 41.61 | 3.44 | 513.58 |

The average is based on the number of active resident adult anglers.

Table 34b: Direct Expenditures Made by Nonresident Canadian Anglers for Recreational Fishing (in Cdn. \$),

| Jurisdiction | Food and <br> Lodging | Transportation Costs | Fishing <br> Services | Fishing <br> Supplies | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 675,533 | 557,376 | 210,655 | 64,349 | 12,574 | 1,520,487 |
| P.E.I. | 225,134 | 104,835 | 18,199 | 13,910 | 2,748 | 364,826 |
| Nova Scotia | 219,684 | 106,708 | 41,491 | 21,145 | 1,155 | 390,183 |
| New Brunswick | 322,917 | 147,490 | 261,149 | 64,024 | 32,754 | 828,334 |
| Quebec | 6,808,301 | 3,796,360 | 2,278,916 | 721,980 | 382,750 | 13,988,307 |
| Ontario | 5,014,040 | 2,700,577 | 1,182,876 | 510,007 | 43,590 | 9,451,090 |
| Manitoba | 786,897 | 892,059 | 202,689 | 162,222 | 15,873 | 2,059,740 |
| Saskatchewan | 3,417,252 | 2,744,878 | 514,338 | 478,754 | 131,812 | 7,287,034 |
| Alberta | 470,629 | 366,362 | 95,239 | 64,414 | 9,604 | 1,006,248 |
| B.C. Freshwater | 8,454,150 | 7,235,045 | 1,756,455 | 816,812 | 98,791 | 18,361,253 |
| B.C. Tidal | 13,199,774 | 11,790,802 | 4,997,572 | 1,787,195 | 386,847 | 32,162,190 |
| Yukon Territory | 670,179 | 594,251 | 88,920 | 40,830 | 35,470 | 1,429,650 |
| N.W.T. | 706,383 | 1,084,646 | 184,029 | 130,899 | 2,583 | 2,108,540 |
| Total | 40,970,873 | 32,121,389 | 11,832,528 | 4,876,541 | 1,156,551 | 90,957,882 |
| Average | 221.35 | 173.54 | 63.93 | 26.35 | 6.25 | 491.40 |

The average is based on the number of active Nonresident Canadian adult anglers.

Table 34c: Direct Expenditures Made by Nonresident Non-Canadian Anglers for Recreational Fishing (in Cdm. \$),

| Jurisdiction | Food and <br> Lodging | Transportation Costs | Fishing <br> Services | Fishing <br> Supplies | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 282,963 | 333,870 | 151,446 | 56,650 | 4,658 | 829,587 |
| P.E.I. | 124,490 | 38,158 | 7,732 | 5,720 | 3,640 | 179,740 |
| Nova Scotia | 705,345 | 288,777 | 153,530 | 50,777 | 10,628 | 1,209,057 |
| New Brunswick | 1,404,677 | 460,049 | 1,114,917 | 167,780 | 13,370 | 3,160,793 |
| Quebec | 9,047,122 | 4,979,528 | 3,319,712 | 581,243 | 183,320 | 18,110,925 |
| Ontario | 112,301,483 | 53,905,913 | 39,202,624 | 10,007,863 | 2,269,817 | 217,687,700 |
| Manitoba | 5,125,255 | 4,191,695 | 1,395,662 | 679,370 | 146,085 | 11,538,067 |
| Saskatchewan | 3,886,679 | 2,701,041 | 1,023,495 | 306,248 | 22,563 | 7,940,026 |
| Alberta | 1,057,718 | 641,027 | 648,277 | 92,842 | 13,119 | 2,452,983 |
| B.C. Freshwater | 11,164,483 | 7,932,914 | 2,205,022 | 839,203 | 247,327 | 22,388,949 |
| B.C. Tidal | 18,313,386 | 16,243,472 | 4,231,299 | 1,724,332 | 459,259 | 40,971,748 |
| Yukon Territory | 959,963 | 607,891 | 150,576 | 61,737 | 151,506 | 1,931,673 |
| N.W.T. | 447,894 | 732,308 | 233,136 | 73,237 | 7,356 | 1,493,931 |
| Total | 164,821,458 | 93,056,643 | 53,837,428 | 14,647,002 | 3,532,648 | 329,895,179 |
| Average | 216.46 | 122.21 | 70.71 | 19.24 | 4.64 | 433.26 |

The average is based on the number of active Nonresident non-Canadian adult anglers.

Table 34d: Direct Expenditures Made by All Anglers for Recreational Fishing (in Cdm. \$).

| Jurisdiction | Food and Lodging | Transportation Costs | Fishing <br> Services | Fishing <br> Supplies | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 22,323,145 | 23,676,740 | 1,111,376 | 4,629,142 | 276,466 | 52,016,869 |
| P.E.I. | 711,332 | 1,082,487 | 121,402 | 344,164 | 12,175 | 2,271,560 |
| Nova Scotia | 8,085,110 | 10,302,926 | 1,047,574 | 2,465,332 | 121,314 | 22,022,256 |
| New Brunswick | 9,258,959 | 9,124,591 | 2,646,389 | 2,373,458 | 162,551 | 23,565,948 |
| Quebec | 208,149,431 | 187,002,642 | 60,591,603 | 29,614,625 | 3,512,586 | 488,870,887 |
| Ontario | 469,289,258 | 444,181,490 | 109,139,741 | 86,832,200 | 8,321,098 | 1,117,763,787 |
| Manitoba | 30,301,141 | 35,177,194 | 4,476,019 | 7,447,773 | 775,343 | 78,177,470 |
| Saskatchewan | 30,285,930 | 35,762,231 | 4,823,142 | 5,704,117 | 873,213 | 77,448,633 |
| Alberta | 50,541,818 | 61,858,471 | 6,455,554 | 10,833,353 | 882,831 | 130,572,027 |
| B.C. Freshwater | 75,750,736 | 81,563,310 | 12,833,213 | 14,361,591 | 1,299,674 | 185,808,524 |
| B.C. Tidal | 71,006,463 | 120,462,736 | 18,930,034 | 15,999,165 | 1,625,330 | 228,023,728 |
| Yukon Territory | 2,918,630 | 2,842,666 | 409,165 | 458,294 | 218,615 | 6,847,370 |
| N.W.T. | 2,427,399 | 4,269,403 | 581,290 | 534,379 | 15,435 | 7,827,906 |
| Total | 981,049,352 | 1,017,306,887 | 223,166,502 | 181,597,593 | 18,096,631 | 2,421,216,965 |
| Average | 202.63 | 210.12 | 46.09 | 37.51 | 3.74 | 500.10 |

The average is based on the number of active adult anglers.

Table 35: Willingness of Active Anglers to Pay Additional Daily Costs For Recreational Fishing (in percentages).

| Jurisdiction | Resident |  |  | Nonresident Canadian |  |  | Nouresident Nom-Canadian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | No | Unknown | Yes | No | Unknown | Yes | No | Unknown |
| Nfid. \& Lab. | 69.5 | 21.5 | 9.0 | 52.2 | 35.8 | 12.0 | 64.5 | 20.2 | 15.3 |
| P.E.I. | 70.6 | 19.6 | 9.8 | 75.9 | 17.9 | 6.1 | 76.3 | 20.4 | 3.3 |
| Nova Scotia | 72.8 | 24.0 | 3.2 | 70.7 | 23.0 | 6.3 | 69.8 | 18.6 | 11.7 |
| New Brunswick | 57.9 | 42.0 | 0.1 | 63.3 | 36.7 | 0.0 | 65.3 | 34.7 | 0.0 |
| Quebec | 69.8 | 30.2 | 0.0 | 64.5 | 28.9 | 6.6 | 73.6 | 21.3 | 5.1 |
| Ontario | 75.7 | 15.7 | 8.6 | 70.1 | 20.3 | 9.6 | 73.1 | 19.0 | 7.9 |
| Manitolba | 71.7 | 23.8 | 4.5 | 68.3 | 31.7 | 0.0 | 65.9 | 34.1 | 0.0 |
| Saskatchewan | 68.4 | 31.6 | 0.0 | 71.7 | 28.3 | 0.0 | 63.7 | 35.9 | 0.4 |
| Alberta | 77.7 | 22.3 | 0.0 | 63.1 | 36.9 | 0.0 | 63.6 | 36.4 | 0.0 |
| B.C. Freshwater | 77.4 | 22.6 | 0.0 | 75.5 | 23.0 | 1.5 | 73.1 | 24.7 | 2.1 |
| B.C. Tidal | 73.7 | 26.3 | 0.0 | 66.1 | 33.9 | 0.0 | 64.5 | 35.3 | 0.2 |
| Yukon Territory | 70.7 | 29.3 | 0.0 | 50.7 | 49.3 | 0.0 | 67.5 | 32.5 | 0.0 |
| N.W.T. | 75.7 | 24.3 | 0.0 | 63.1 | 36.9 | 0.0 | 64.6 | 35.4 | 0.0 |
| Total | 73.0 | 23.2 | 3.7 | 68.7 | 28.7 | 2.8 | 71.6 | 22.4 | 6.1 |

Table 36a: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Newfoundland and Labrador.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 1.6 | 6.3 | 7.5 | 1.7 |
| Less than $\$ 10.00$ | 25.8 | 6.0 | 7.5 | 25.4 |
| $\$ 10.00$ | 31.1 | 17.8 | 17.1 | 30.8 |
| $\$ 20.00$ | 25.4 | 25.8 | 18.2 | 25.4 |
| $\$ 30.00$ | 7.3 | 9.8 | 4.6 | 7.3 |
| $\$ 40.00$ | 1.4 | 7.7 | 7.5 | 1.5 |
| $\$ 50.00$ | 5.8 | 12.2 | 14.7 | 6.0 |
| $\$ 60.00$ | 0.2 | 1.0 | 0.0 | 0.2 |
| $\$ 70.00$ | 0.4 | 1.0 | 0.0 | 0.4 |
| $\$ 80.00$ | 0.5 | 0.5 | 0.9 | 0.5 |
| $\$ 90.00$ | 0.0 | 0.9 | 1.9 | 0.0 |
| $\$ 100.00$ | 0.2 | 4.6 | 11.0 | 0.4 |
| More than $\$ 100.00$ | 0.4 | 6.4 | 9.1 | 0.5 |
| Total Additional Cost | $\$ 34,553,859$ | $\$ 301,182$ | $\$ 193,711$ | $\$ 35,048,752$ |
| Average Per Active Angler | $\$ 256$ | $\$ 113$ | $\$ 253$ |  |
| Average per Day Fished | $\$ 11.75$ | $\$ 18.58$ | $\$ 25.86$ | $\$ 11.82$ |

Table 36b: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Prince Edward Island.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 3.3 | 4.9 | 4.3 | 3.5 |
| Less than $\$ 10.00$ | 36.4 | 25.9 | 27.2 | 35.2 |
| $\$ 10.00$ | 34.3 | 26.0 | 28.3 | 33.4 |
| $\$ 20.00$ | 19.7 | 24.0 | 20.9 | 20.1 |
| $\$ 30.00$ | 3.0 | 8.0 | 6.0 | 3.5 |
| $\$ 40.00$ | 1.3 | 4.3 | 4.3 | 1.7 |
| $\$ 50.00$ | 1.6 | 4.8 | 6.0 | 2.0 |
| $\$ 60.00$ | 0.0 | 0.0 | 0.0 | 0.0 |
| $\$ 70.00$ | 0.0 | 0.5 | 0.0 | 0.0 |
| $\$ 80.00$ | 0.0 | 1.1 | 0.0 | 0.1 |
| $\$ 90.00$ | 0.0 | 0.0 | 0.0 | 0.0 |
| $\$ 100.00$ | 0.3 | 0.5 | 1.3 | 0.4 |
| More than $\$ 100.00$ | 0.0 | 0.0 | 1.5 | 0.0 |
| Total Additional Cost | $\$ 1,835,809$ | $\$ 81,303$ | $\$ 36,423$ | $\$ 1,953,535$ |
| Average Per Active Angler | $\$ 172$ | $\$ 83$ | $\$ 104$ | $\$ 163$ |
| Average per Day Fished | $\$ 7.08$ | $\$ 11.16$ | $\$ 13.63$ | $\$ 7.26$ |

Table 36c: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Nova Scotia.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 0.1 | 3.0 | 4.1 | 0.2 |
| Less than $\$ 10.00$ | 21.8 | 15.6 | 12.4 | 21.5 |
| $\$ 10.00$ | 28.5 | 20.5 | 18.7 | 28.1 |
| $\$ 20.00$ | 26.7 | 17.0 | 22.7 | 26.5 |
| $\$ 30.00$ | 9.3 | 1.2 | 10.3 | 9.4 |
| $\$ 40.00$ | 4.7 | 3.6 | 3.6 | 4.7 |
| $\$ 50.00$ | 6.6 | 14.4 | 13.0 | 6.9 |
| $\$ 60.00$ | 1.2 | 0.0 | 1.7 | 1.2 |
| $\$ 70.00$ | 0.4 | 2.3 | 2.5 | 0.4 |
| $\$ 80.00$ | 0.0 | 1.0 | 0.4 | 0.0 |
| $\$ 90.00$ | 0.0 | 0.0 | 0.0 | 0.0 |
| $\$ 100.00$ | 0.6 | 6.7 | 5.7 | 0.8 |
| More than $\$ 100.00$ | 0.2 | 4.7 | 5.0 | 0.4 |
| Total Additional Cost | $\$ 18,723,322$ | $\$ 136,769$ | $\$ 253,667$ | $\$ 19,113,758$ |
| Average Per Active Angler | $\$ 291$ | $\$ 134$ | $\$ 121$ | $\$ 283$ |
| Average per Day Fished | $\$ 13.11$ | $\$ 19.06$ | $\$ 20.05$ | $\$ 13.20$ |

Table 36d: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in New Brunswick.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 0.3 | 0.0 | 0.0 | 0.3 |
| Less than $\$ 10.00$ | 25.9 | 9.3 | 5.1 | 24.1 |
| $\$ 10.00$ | 29.2 | 9.9 | 11.1 | 27.6 |
| $\$ 20.00$ | 23.9 | 20.5 | 20.6 | 23.6 |
| $\$ 30.00$ | 8.7 | 13.8 | 11.6 | 9.0 |
| $\$ 40.00$ | 3.1 | 2.3 | 4.3 | 3.1 |
| $\$ 50.00$ | 6.3 | 19.7 | 18.3 | 7.4 |
| $\$ 60.00$ | 0.3 | 0.6 | 1.4 | 0.4 |
| $\$ 70.00$ | 0.2 | 0.0 | 2.5 | 0.4 |
| $\$ 80.00$ | 0.2 | 1.6 | 0.9 | 0.3 |
| $\$ 90.00$ | 0.0 | 0.0 | 0.0 | 0.0 |
| $\$ 100.00$ | 1.1 | 9.5 | 10.1 | 1.9 |
| More than $\$ 100.00$ | 0.7 | 12.8 | 14.1 | 1.9 |
| Total Additional Cost | $\$ 11,258,649$ | $\$ 290,548$ | $\$ 1,571,653$ | $\$ 13,120,850$ |
| Average Per Active Angler | $\$ 153$ | $\$ 155$ | $\$ 338$ | $\$ 164$ |
| Average per Day Fished | $\$ 10.99$ | $\$ 36.64$ | $\$ 54.13$ | $\$ 12.36$ |

Table 36e: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Quebec.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 3.4 | 7.5 | 3.3 | 3.5 |
| Less than $\$ 10.00$ | 17.0 | 11.3 | 8.7 | 16.6 |
| $\$ 10.00$ | 30.1 | 22.6 | 25.9 | 29.8 |
| $\$ 20.00$ | 25.0 | 22.6 | 22.5 | 24.9 |
| $\$ 30.00$ | 8.3 | 6.7 | 8.5 | 8.3 |
| $\$ 40.00$ | 3.9 | 6.4 | 4.5 | 4.0 |
| $\$ 50.00$ | 8.0 | 11.4 | 10.9 | 8.2 |
| $\$ 60.00$ | 1.4 | 2.1 | 2.2 | 1.5 |
| $\$ 70.00$ | 0.7 | 0.5 | 1.5 | 0.7 |
| $\$ 80.00$ | 0.6 | 0.0 | 1.0 | 0.6 |
| $\$ 90.00$ | 0.4 | 0.0 | 0.3 | 0.4 |
| $\$ 100.00$ | 0.7 | 3.6 | 5.5 | 0.9 |
| More than $\$ 100.00$ | 0.4 | 5.4 | 5.0 | 0.6 |
| Total Additional Cost | $\$ 179,079,063$ | $\$ 4,592,568$ | $\$ 6,801,315$ | $\$ 190,472,946$ |
| Average Per Active Angler | $\$ 152$ | $\$ 163$ | $\$ 206$ | $\$ 154$ |
| Average per Day Fished | $\$ 13.29$ | $\$ 17.33$ | $\$ 28.12$ | $\$ 13.63$ |

Table 36f: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Ontario.

| Additional Cost <br> Per Day (in Cdn. $\mathbf{S})$ | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 6.0 | 5.5 | 3.8 | 5.4 |
| Less than $\$ 10.00$ | 24.0 | 18.0 | 18.0 | 22.3 |
| $\$ 10.00$ | 24.8 | 23.9 | 21.4 | 23.9 |
| $\$ 20.00$ | 22.3 | 18.8 | 25.6 | 23.1 |
| $\$ 30.00$ | 9.0 | 8.2 | 9.1 | 9.0 |
| $\$ 40.00$ | 3.9 | 3.9 | 3.9 | 7.9 |
| $\$ 50.00$ | 6.7 | 11.0 | 8.7 | 7.3 |
| $\$ 60.00$ | 0.5 | 0.8 | 0.9 | 0.6 |
| $\$ 70.00$ | 0.3 | 0.8 | 1.2 | 0.5 |
| $\$ 80.00$ | 0.6 | 1.2 | 1.2 | 0.7 |
| $\$ 90.00$ | 0.1 | 0.0 | 0.5 | 0.2 |
| $\$ 100.00$ | 1.2 | 4.7 | 3.0 | 1.7 |
| More than $\$ 100.00$ | 0.6 | 3.1 | 2.7 | 1.2 |
| Total Additional Cost | $\$ 356,879,585$ | $\$ 3,150,689$ | $\$ 73,317,142$ | $\$ 433,347,416$ |
| Average Per Active Angler | $\$ 248$ | $\$ 132$ | $\$ 134$ | $\$ 216$ |
| Average per Day Fished | $\$ 13.32$ | $\$ 17.36$ | $\$ 16.74$ | $\$ 13.82$ |

Table 36g: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Manitoba.

| Addlitional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 5.6 | 3.1 | 4.0 | 5.2 |
| Less than $\$ 10.00$ | 23.3 | 18.2 | 12.3 | 21.3 |
| $\$ 10.00$ | 24.9 | 27.0 | 25.2 | 25.1 |
| $\$ 20.00$ | 20.0 | 24.7 | 22.8 | 20.7 |
| $\$ 30.00$ | 9.9 | 8.5 | 10.5 | 10.0 |
| $\$ 40.00$ | 4.0 | 1.1 | 3.9 | 3.9 |
| $\$ 50.00$ | 7.8 | 13.9 | 12.3 | 8.8 |
| $\$ 60.00$ | 1.1 | 0.6 | 0.6 | 1.0 |
| $\$ 70.00$ | 0.4 | 0.0 | 0.5 | 0.4 |
| $\$ 80.00$ | 0.2 | 0.6 | 0.6 | 0.3 |
| $\$ 90.00$ | 0.1 | 0.0 | 0.0 | 0.1 |
| $\$ 100.00$ | 2.1 | 1.1 | 2.5 | 2.1 |
| More than $\$ 100.00$ | 0.5 | 1.2 | 4.8 | 1.3 |
| Total Additional Cost | $\$ 31,736,502$ | $\$ 859,258$ | $\$ 3,383,005$ | $\$ 35,978,765$ |
| Average Per Active Angler | $\$ 238$ | $\$ 123$ | $\$ 115$ | $\$ 212$ |
| Average per Day Fished | $\$ 15.02$ | $\$ 12.98$ | $\$ 18.25$ | $\$ 15.22$ |

Table 36h: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Saskatchewan.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 4.7 | 4.3 | 4.4 | 4.6 |
| Less than $\$ 10.00$ | 19.4 | 14.1 | 6.9 | 17.5 |
| $\$ 10.00$ | 24.5 | 22.7 | 21.3 | 24.0 |
| $\$ 20.00$ | 23.0 | 2.9 | 24.4 | 23.5 |
| $\$ 30.00$ | 10.0 | 9.2 | 12.5 | 10.1 |
| $\$ 40.00$ | 3.0 | 4.9 | 3.8 | 3.3 |
| $\$ 50.00$ | 9.2 | 11.4 | 13.1 | 9.9 |
| $\$ 60.00$ | 1.3 | 0.5 | 0.0 | 1.1 |
| $\$ 70.00$ | 0.9 | 0.5 | 1.9 | 1.0 |
| $\$ 80.00$ | 1.1 | 1.6 | 1.3 | 1.2 |
| $\$ 90.00$ | 0.5 | 0.0 | 0.6 | 0.5 |
| $\$ 100.00$ | 1.4 | 3.8 | 4.4 | 2.0 |
| More than $\$ 100.00$ | 1.1 | 1.1 | 5.6 | 1.5 |
| Total Additional Cost | $\$ 31,096,670$ | $\$ 2,837,517$ | $\$ 2,245,177$ | $\$ 36,179,364$ |
| Average Per Active Angler | $\$ 233$ | $\$ 140$ | $\$ 123$ | $\$ 211$ |
| Average per Day Fished | $\$ 15.49$ | $\$ 15.26$ | $\$ 18.14$ | $\$ 15.61$ |

Table 36i: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Alberta.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 3.8 | 4.4 | 6.5 | 3.9 |
| Less than $\$ 10.00$ | 16.7 | 18.6 | 17.3 | 16.7 |
| $\$ 10.00$ | 22.1 | 28.1 | 9.2 | 22.0 |
| $\$ 20.00$ | 25.3 | 21.5 | 19.8 | 25.2 |
| $\$ 30.00$ | 10.6 | 6.7 | 12.0 | 10.6 |
| $\$ 40.00$ | 4.7 | 1.5 | 1.4 | 4.6 |
| $\$ 50.00$ | 9.6 | 10.4 | 14.9 | 9.7 |
| $\$ 60.00$ | 1.0 | 0.0 | 0.0 | 1.0 |
| $\$ 70.00$ | 0.8 | 1.5 | 1.2 | 0.8 |
| $\$ 80.00$ | 1.2 | 0.0 | 0.0 | 1.1 |
| $\$ 90.00$ | 0.1 | 0.7 | 0.0 | 0.1 |
| $\$ \mathbf{1 0 0 . 0 0}$ | 2.5 | 3.0 | 12.5 | 2.6 |
| More than $\$ 100.00$ | 1.5 | 3.7 | 5.1 | 1.6 |
| Total Addlitional Cost | $\$ 64,857,442$ | $\$ 395,134$ | $\$ 674,104$ | $\$ 65,926,680$ |
| Average Per Active Angler | $\$ 294$ | $\$ 94$ | $\$ 148$ | $\$ 288$ |
| Average per Day Fished | $\$ 19.74$ | $\$ 13.62$ | $\$ 26.42$ | $\$ 19.74$ |

Table 36j: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in British Columbia Freshwater.

| Additional Cost Per Day (in Cdn. \$) | $\begin{gathered} \text { Resident } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Nonresident } \\ \text { Canadian } \\ \% \end{gathered}$ | $\begin{gathered} \text { Nonresident } \\ \text { Non-Canadian } \\ \% \end{gathered}$ | $\begin{gathered} \text { Total } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 3.3 | 3.3 | 3.2 | 3.3 |
| Less than \$10.00 | 18.7 | 17.8 | 18.7 | 18.6 |
| \$10.00 | 25.7 | 22.5 | 19.0 | 24.7 |
| \$20.00 | 24.0 | 25.5 | 19.5 | 23.7 |
| \$30.00 | 9.9 | 9.0 | 9.8 | 9.8 |
| \$40.00 | 4.1 | 2.5 | 2.2 | 3.8 |
| \$50.00 | 8.8 | 9.3 | 11.0 | 9.1 |
| \$60.00 | 1.1 | 1.1 | 1.3 | 1.1 |
| \$70.00 | 0.8 | 1.8 | 1.1 | 0.9 |
| \$80.00 | 0.5 | 1.7 | 2.0 | 0.7 |
| \$90.00 | 0.1 | 0.2 | 0.3 | 0.1 |
| \$100.00 | 2.0 | 3.2 | 7.9 | 2.7 |
| More than \$100.00 | 1.0 | 2.1 | 4.0 | 1.4 |
| Total Additional Cost | \$64,593,323 | \$4,518,122 | \$5,891,083 | \$75,002,528 |
| Average Per Active Angler | \$232 | \$115 | \$159 | \$212 |
| Average per Day Fished | \$15.93 | \$19.01 | \$22.51 | \$16.47 |

Table 36k: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in British Columbia Tidal Waters.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 5.8 | 6.7 | 3.4 | 5.4 |
| Less than $\$ 10.00$ | 15.4 | 7.5 | 12.7 | 13.8 |
| $\$ 10.00$ | 16.9 | 1.1 | 14.5 | 15.7 |
| $\$ 20.00$ | 23.6 | 22.8 | 22.2 | 23.2 |
| $\$ 30.00$ | 10.6 | 11.6 | 12.7 | 11.2 |
| $\$ 40.00$ | 4.0 | 3.2 | 3.5 | 3.8 |
| $\$ 50.00$ | 13.4 | 14.2 | 14.0 | 13.6 |
| $\$ 60.00$ | 0.9 | 2.1 | 1.2 | 1.1 |
| $\$ 70.00$ | 0.7 | 0.0 | 1.5 | 1.0 |
| $\$ 80.00$ | 0.8 | 1.2 | 0.4 | 0.7 |
| $\$ 90.00$ | 0.1 | 0.4 | 0.2 | 0.1 |
| $\$ 100.00$ | 3.9 | 9.9 | 7.3 | 5.4 |
| More than $\$ 100.00$ | 4.0 | 9.3 | 5.4 | 4.9 |
| Total Additional Cost | $\$ 51,706,088$ | $\$ 6,901,600$ | $\$ 9,131,513$ | $\$ 67,739,201$ |
| Average Per Active Angler | $\$ 233$ | $\$ 142$ | $\$ 118$ | $\$ 195$ |
| Average per Day Fished | $\$ 19.65$ | $\$ 3.66$ | $\$ 23.09$ | $\$ 20.92$ |

Table 36l: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in the Yukon Territory.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 5.1 | 3.3 | 3.5 | 4.3 |
| Less than $\$ 10.00$ | 13.1 | 24.1 | 22.5 | 17.8 |
| $\$ 10.00$ | 23.8 | 28.4 | 29.5 | 26.3 |
| $\$ 20.00$ | 23.4 | 16.1 | 12.4 | 18.7 |
| $\$ 30.00$ | 7.8 | 8.6 | 6.9 | 7.6 |
| $\$ 40.00$ | 6.6 | 6.9 | 1.6 | 5.0 |
| $\$ 50.00$ | 14.2 | 6.0 | 16.0 | 13.6 |
| $\$ 60.00$ | 0.0 | 0.7 | 0.8 | 0.4 |
| $\$ 70.00$ | 0.5 | 0.0 | 0.4 | 0.4 |
| $\$ 80.00$ | 2.8 | 0.0 | 0.6 | 1.6 |
| $\$ 90.00$ | 0.0 | 0.7 | 0.0 | 0.1 |
| $\$ 100.00$ | 2.8 | 5.3 | 3.1 | 3.3 |
| More than $\$ 100.00$ | 0.0 | 0.0 | 2.5 | 0.8 |
| Total Additional Cost | $\$ 1,434,936$ | $\$ 181,949$ | $\$ 469,845$ | $\$ 2,086,730$ |
| Average Per Active Angler | $\$ 218$ | $\$ 71$ | $\$ 110$ | $\$ 155$ |
| Average per Day Fished | $\$ 17.31$ | $\$ 10.79$ | $\$ 19.62$ | $\$ 16.87$ |

Table 36m: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in the Northwest Territories.

| Additional Cost <br> Per Day (in Cdn. $\$$ ) | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 0.0 | 0.7 | 0.8 | 0.3 |
| Less than $\$ 10.00$ | 13.3 | 2.2 | 4.5 | 8.6 |
| $\$ 10.00$ | 19.6 | 15.0 | 14.8 | 17.4 |
| $\$ 20.00$ | 24.8 | 17.1 | 12.1 | 20.5 |
| $\$ 30.00$ | 9.9 | 1.1 | 9.0 | 11.4 |
| $\$ 40.00$ | 4.5 | 5.0 | 3.9 | 4.6 |
| $\$ 50.00$ | 17.6 | 22.3 | 23.6 | 20.0 |
| $\$ 60.00$ | 0.8 | 0.4 | 2.0 | 0.8 |
| $\$ 70.00$ | 1.2 | 3.3 | 1.6 | 1.9 |
| $\$ 80.00$ | 0.5 | 2.2 | 0.8 | 1.1 |
| $\$ 90.00$ | 0.9 | 0.4 | 0.0 | 0.6 |
| $\$ 100.00$ | 3.7 | 10.8 | 7.7 | 6.5 |
| More than $\$ 100.00$ | 3.2 | 5.6 | 19.2 | 6.4 |
| Total Additional Cost | $\$ 2,456,276$ | $\$ 635,848$ | $\$ 711,974$ | $\$ 3,804,098$ |
| Average Per Active Angler | $\$ 354$ | $\$ 135$ | $\$ 308$ | $\$ 273$ |
| Average per Day Fished | $\$ 25.45$ | $\$ 25.50$ | $\$ 49.07$ | $\$ 27.98$ |

Table 36n: Willingness of Active Anglers to Pay Additional Costs for Fishing in Canada.

| Additional Cost <br> Per Day (in Cdn. $\mathbf{S})$ | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 4.5 | 5.2 | 3.7 | 4.4 |
| Less than $\$ 10.00$ | 20.5 | 13.2 | 16.5 | 19.6 |
| $\$ 10.00$ | 26.2 | 19.7 | 20.8 | 25.2 |
| $\$ 20.00$ | 23.6 | 23.0 | 24.5 | 23.7 |
| $\$ 30.00$ | 9.0 | 9.4 | 9.6 | 9.1 |
| $\$ 40.00$ | 3.8 | 3.9 | 3.8 | 3.9 |
| $\$ 50.00$ | 7.9 | 12.0 | 9.9 | 8.4 |
| $\$ 60.00$ | 0.9 | 1.3 | 1.0 | 0.9 |
| $\$ 70.00$ | 0.5 | 0.8 | 1.3 | 0.6 |
| $\$ 80.00$ | 0.6 | 1.1 | 1.1 | 0.7 |
| $\$ 90.00$ | 0.2 | 0.2 | 0.4 | 0.2 |
| $\$ 100.00$ | 1.3 | 5.5 | 3.9 | 1.9 |
| More than $\$ 100.00$ | 0.8 | 4.7 | 3.4 | 1.4 |
| Total Additional Cost | $\$ 850,211,524$ | $\$ 24,882,487$ | $\$ 104,680,612$ | $\$ 979,774,623$ |
| Average Per Active Angler | $\$ 218$ | $\$ 135$ | $\$ 137$ | $\$ 202$ |
| Average per Day Fished | $\$ 14.13$ | $\$ 19.80$ | $\$ 18.35$ | $\$ 14.59$ |

Table 37: Area in Which Anglers Live.

| Jurisdiction | Resident |  |  | Nonresident Canadian |  |  | Nonresident Non-Canadian |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Urban \% | Rural \% | Unknown $\%$ | Urban $\%$ | Rural \% | Unknown <br> \% | Urban \% | Rural \% | Unknown <br> \% |
| Nfld. \& Lab. | 32.9 | 61.7 | 5.4 | 61.5 | 35.2 | 3.4 | 42.7 | 52.6 | 4.8 |
| P.E.I. | 43.2 | 54.2 | 2.6 | 68.7 | 29.3 | 2.0 | 43.7 | 54.1 | 2.2 |
| Nova Scotia | 36.3 | 59.8 | 3.9 | 64.6 | 31.2 | 4.2 | 49.2 | 46.4 | 4.4 |
| New Brunswick | 33.1 | 61.3 | 5.6 | 73.7 | 22.0 | 4.3 | 49.8 | 46.5 | 3.7 |
| Quebec | 73.8 | 23.6 | 2.6 | 77.0 | 22.0 | 1.0 | 39.1 | 60.1 | 0.8 |
| Ontario | 64.3 | 32.3 | 3.4 | 72.7 | 25.4 | 1.9 | 53.6 | 44.9 | 1.6 |
| Manitoba | 55.7 | 42.7 | 1.6 | 62.3 | 37.3 | 0.4 | 49.6 | 49.3 | 1.0 |
| Saskatchewan | 54.6 | 45.0 | 0.4 | 65.8 | 34.2 | 0.0 | 55.1 | 43.8 | 1.2 |
| Alberta | 60.8 | 35.9 | 3.3 | 65.5 | 32.3 | 2.1 | 63.8 | 34.7 | 1.5 |
| B.C. Freshwater | 54.5 | 42.7 | 2.9 | 69.8 | 27.9 | 2.3 | 57.6 | 40.5 | 1.8 |
| B.C. Tidal | 63.7 | 34.1 | 2.3 | 68.2 | 31.0 | 0.8 | 62.5 | 35.0 | 2.4 |
| Yukon Territory | 59.1 | 36.2 | 4.7 | 50.4 | 43.8 | 5.8 | 48.2 | 46.7 | 5.1 |
| N.W.T. | 72.2 | 23.9 | 3.9 | 58.7 | 39.6 | 1.7 | 58.1 | 40.1 | 1.7 |
| Total | 63.0 | 34.0 | 3.0 | 69.3 | 29.3 | 1.4 | 54.0 | 44.4 | 1.7 |

Table 38a: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Newfoundland and Labrador, in 1990.

| Income Categories | Resident \% | Nonresident <br> Canadian \% | Nonresident <br> Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 5.4 | 7.1 | 3.6 | 5.4 |
| None | 2.6 | 1.6 | 0.0 | 2.5 |
| Less Than \$5,000 | 8.4 | 0.8 | 1.9 | 8.2 |
| \$5,000 to \$9,999 | 12.3 | 1.3 | 1.8 | 12.0 |
| \$10,000 to \$19,999 | 24.6 | 5.2 | 3.6 | 24.1 |
| \$20,000 to \$29,999 | 19.5 | 13.2 | 9.7 | 19.3 |
| \$30,000 to \$39,999 | 12.7 | 22.3 | 15.8 | 12.9 |
| \$40,000 to \$49,999 | 9.1 | 19.1 | 13.9 | 9.3 |
| \$50,000 to \$59,999 | 2.8 | 9.3 | 6.4 | 3.0 |
| \$60,000 or More | 2.6 | 20.1 | 43.4 | 3.3 |

Table 38b: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Prince Edward Island.

| Income Categories | $\begin{gathered} \text { Resident } \\ \% \end{gathered}$ | Nonresident <br> Canadian $\%$ | $\begin{gathered} \hline \text { Nonresident } \\ \text { Non-Canadian } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Total } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 13.3 | 8.8 | 8.8 | 12.8 |
| None | 1.5 | 1.6 | 1.1 | 1.5 |
| Less Than \$5,000 | 4.2 | 0.8 | 1.1 | 3.9 |
| \$5,000 to \$9,999 | 8.5 | 2.4 | 1.1 | 7.8 |
| \$10,000 to \$19,999 | 21.9 | 9.1 | 12.1 | 20.6 |
| \$20,000 to \$29,999 | 22.0 | 15.6 | 23.0 | 21.5 |
| \$30,000 to \$39,999 | 14.0 | 21.6 | 12.9 | 14.5 |
| \$40,000 to \$49,999 | 8.4 | 15.1 | 10.9 | 9.0 |
| \$50,000 to \$59,999 | 3.3 | 10.6 | 11.2 | 4.1 |
| \$60,000 or More | 3.0 | 14.3 | 17.8 | 4.4 |

Table 38c: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Nova Scotia.

| Income <br> Categories | $\begin{gathered} \text { Resident } \\ \% \end{gathered}$ | ```Nonresident Canadian %``` | Nonresident Non-Canadian \% | Total <br> \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 8.3 | 5.7 | 7.9 | 8.3 |
| None | 2.1 | 1.6 | 2.1 | 2.1 |
| Less Than \$5,000 | 4.2 | 0.0 | 1.3 | 4.1 |
| \$5,000 to \$9,999 | 5.4 | 3.1 | 1.2 | 5.4 |
| \$10,000 to \$19,999 | 19.0 | 6.6 | 9.2 | 18.5 |
| \$20,000 to \$29,999 | 23.4 | 16.3 | 15.2 | 23.0 |
| \$30,000 to \$39,999 | 20.9 | 15.0 | 15.9 | 20.6 |
| \$40,000 to \$49,999 | 7.2 | 20.8 | 12.2 | 7.5 |
| \$50,000 to \$59,999 | 4.7 | 12.7 | 9.6 | 5.0 |
| \$60,000 or More | 4.9 | 18.2 | 25.4 | 5.6 |

Table 38d: Personal Income in 1990, Before Taxes, of Anglers Who Fished in New Brunswick.

| Income <br> Categories | Resident \% | Nomresident <br> Canadian $\%$ | Nonresident <br> Non-Canadian <br> \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 11.8 | 7.4 | 6.1 | 11.2 |
| None | 3.7 | 0.4 | 0.7 | 3.4 |
| Less Than \$5,000 | 5.4 | 1.6 | 0.5 | 5.0 |
| \$5,000 to \$9,999 | 9.8 | 0.4 | 1.3 | 9.0 |
| \$10,000 to \$19,999 | 19.5 | 5.1 | 4.4 | 18.2 |
| \$20,000 to \$29,999 | 20.5 | 14.3 | 7.3 | 19.5 |
| \$30,000 to \$39,999 | 13.8 | 9.0 | 10.2 | 13.5 |
| \$40,000 to \$49,999 | 8.7 | 10.7 | 8.5 | 8.7 |
| \$50,000 to \$59,999 | 3.3 | 9.0 | 7.6 | 3.8 |
| \$60,000 or More | 3.6 | 42.0 | 53.4 | 7.7 |

Table 38e: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Quebec.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 1.6 | 4.1 | 4.0 | 1.7 |
| None | 5.7 | 0.4 | 1.0 | 5.5 |
| Less Than $\$ 5,000$ | 6.0 | 1.0 | 2.1 | 5.8 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\$ 9,999$ | 6.5 | 1.3 | 1.1 | 6.2 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\mathbf{\$ 1 9 , 9 9 9}$ | 14.8 | 7.0 | 10.8 | 14.5 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\mathbf{\$ 2 9 , 9 9 9}$ | 23.6 | 10.7 | 18.7 | 23.2 |
| $\mathbf{\$ 3 0 , 0 0 0}$ to $\mathbf{\$ 3 9 , 9 9 9}$ | 20.7 | 17.6 | 18.3 | 20.6 |
| $\mathbf{\$ 4 0 , 0 0 0}$ to $\mathbf{\$ 4 9 , 9 9 9}$ | 12.2 | 17.4 | 15.2 | 12.4 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\mathbf{\$ 5 9 , 9 9 9}$ | 5.3 | 15.5 | 8.2 | 5.6 |
| $\mathbf{\$ 6 0 , 0 0 0}$ or $\mathbf{M o r e}$ | 3.7 | 25.1 | 20.4 | 4.6 |

Table 38f: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Ontario.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 5.0 | 7.6 | 4.6 | 5.0 |
| None | 2.6 | 1.4 | 2.5 | 2.5 |
| Less Than $\mathbf{\$ 5 , 0 0 0}$ | 5.3 | 4.4 | 4.4 | 5.0 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\mathbf{\$ 9 , 9 9 9}$ | 7.2 | 3.8 | 3.9 | 6.2 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\$ 19,999$ | 13.1 | 11.7 | 11.3 | 12.6 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\mathbf{\$ 2 9 , 9 9 9}$ | 18.4 | 12.6 | 17.4 | 18.0 |
| $\mathbf{\$ 3 0 , 0 0 0}$ to $\mathbf{\$ 3 9 , 9 9 9}$ | 20.6 | 18.0 | 19.6 | 20.3 |
| $\mathbf{\$ 4 0 , 0 0 0}$ to $\mathbf{\$ 4 9 , 9 9 9}$ | 12.8 | 13.4 | 13.0 | 12.9 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\mathbf{\$ 5 9 , 9 9 9}$ | 7.3 | 11.5 | 7.0 | 7.3 |
| $\mathbf{\$ 6 0 , 0 0 0}$ or More | 7.7 | 15.6 | 16.2 | 10.1 |

Table 38g: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Manitoba.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 5.9 | 6.7 | 3.1 | 5.4 |
| None | 3.4 | 3.2 | 2.7 | 3.3 |
| Less Than $\$ 5,000$ | 7.4 | 4.8 | 4.5 | 6.8 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\$ 9,999$ | 7.9 | 10.0 | 4.3 | 7.4 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\$ 19,999$ | 16.5 | 15.4 | 11.6 | 15.6 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\$ 29,999$ | 19.8 | 16.1 | 14.9 | 18.8 |
| $\mathbf{\$ 3 0 , 0 0 0}$ to $\mathbf{\$ 3 9 , 9 9 9}$ | 18.9 | 20.5 | 20.5 | 19.2 |
| $\mathbf{\$ 4 0 , 0 0 0}$ to $\$ 49,999$ | 11.3 | 10.3 | 12.6 | 11.5 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\mathbf{\$ 5 9 , 9 9 9}$ | 4.9 | 5.8 | 5.4 | 5.1 |
| $\mathbf{\$ 6 0 , 0 0 0}$ or More | 4.0 | 7.3 | 20.4 | 6.9 |

Table 38h: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Saskatchewan.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 10.5 | 10.9 | 5.9 | 10.1 |
| None | 2.5 | 1.1 | 2.7 | 2.4 |
| Less Than $\$ 5,000$ | 5.5 | 2.6 | 3.1 | 4.9 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\$ 9,999$ | 7.6 | 3.8 | 2.7 | 6.7 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\$ 19,999$ | 19.4 | 10.5 | 13.3 | 17.8 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\$ 29,999$ | 21.3 | 13.5 | 16.0 | 19.9 |
| $\mathbf{\$ 3 0 , 0 0 0}$ to $\$ 39,999$ | 15.7 | 21.1 | 19.5 | 16.7 |
| $\mathbf{\$ 4 0 , 0 0 0}$ to $\$ 49,999$ | 8.5 | 19.9 | 10.2 | 10.0 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\$ \mathbf{\$ 9 , 9 9 9}$ | 4.4 | 7.1 | 8.6 | 5.1 |
| $\mathbf{\$ 6 0 , 0 0 0}$ or More | 4.6 | 9.4 | 18.0 | 6.5 |

Table 38i: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Alberta.

| Income Categories | $\begin{gathered} \text { Resident } \\ \% \end{gathered}$ | Nonresident <br> Canadian \% | $\begin{gathered} \hline \text { Nonresident } \\ \text { Non-Camadian } \\ \% \end{gathered}$ | $\begin{gathered} \text { Total } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 7.3 | 11.1 | 2.5 | 7.3 |
| Nome | 3.0 | 1.3 | 0.8 | 2.9 |
| Less Tham \$5,000 | 5.3 | 3.0 | 4.1 | 5.2 |
| \$5,000 to \$9,999 | 6.4 | 4.3 | 3.4 | 6.3 |
| \$10,000 to \$19,999 | 13.4 | 12.3 | 9.7 | 13.3 |
| \$20,000 to \$29,999 | 20.2 | 19.1 | 14.9 | 20.1 |
| \$30,000 to \$39,999 | 19.5 | 22.1 | 18.1 | 19.5 |
| \$40,000 to \$49,999 | 11.7 | 13.7 | 15.7 | 11.9 |
| \$50,000 to \$59,999 | 6.5 | 5.1 | 8.2 | 6.5 |
| \$60,000 or More | 6.8 | 8.1 | 22.7 | 7.1 |

Table 38j: Personal Income in 1990, Before Taxes, of Anglers Who Fished in British Columbia Freshwater.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 7.5 | 6.7 | 6.0 | 7.3 |
| None | 3.2 | 3.3 | 1.8 | 3.0 |
| Less Than $\$ 5,000$ | 5.0 | 2.2 | 3.0 | 4.5 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\$ 9,999$ | 6.3 | 3.4 | 2.6 | 5.6 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\mathbf{\$ 1 9 , 9 9 9}$ | 15.4 | 10.2 | 11.4 | 14.5 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\mathbf{\$ 2 9 , 9 9 9}$ | 17.0 | 15.2 | 12.6 | 16.3 |
| $\mathbf{\$ 3 0 , 0 0 0}$ to $\mathbf{\$ 3 9 , 9 9 9}$ | 18.5 | 19.0 | 14.1 | 18.1 |
| $\mathbf{\$ 4 0 , 0 0 0}$ to $\mathbf{\$ 4 9 , 9 9 9}$ | 14.3 | 13.1 | 13.1 | 14.1 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\mathbf{\$ 5 9 , 9 9 9}$ | 6.8 | 11.7 | 7.3 | 7.3 |
| $\mathbf{\$ 6 0 , 0 0 0}$ or More | 6.0 | 15.2 | 28.0 | 9.2 |

Table 38k: Personal Income in 1990, Before Taxes, of Anglers Who Fished in British Columbia Tidal Waters.

| Income Categories | $\begin{gathered} \text { Resident } \\ \% \\ \hline \end{gathered}$ | $\begin{gathered} \text { Nonresident } \\ \text { Canadian } \\ \% \end{gathered}$ | Nonresident <br> Non-Canadian <br> $\%$ | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 8.8 | 6.1 | 4.6 | 7.6 |
| None | 2.2 | 3.0 | 1.5 | 2.2 |
| Less Than \$5,000 | 3.4 | 3.1 | 2.6 | 3.2 |
| \$5,000 to \$9,999 | 5.5 | 2.1 | 2.5 | 4.4 |
| \$10,000 to \$19,999 | 11.4 | 7.4 | 9.6 | 10.5 |
| \$20,000 to \$29,999 | 15.6 | 10.5 | 17.3 | 15.3 |
| \$30,000 to \$39,999 | 17.5 | 14.8 | 16.5 | 16.9 |
| \$40,000 to \$49,999 | 14.6 | 16.8 | 10.1 | 13.9 |
| \$50,000 to \$59,999 | 8.2 | 8.3 | 6.1 | 7.8 |
| \$60,000 or More | 12.7 | 27.8 | 29.2 | 18.3 |

Table 381: Personal Income in 1990, Before Taxes, of Anglers Who Fished in the Yukon Territory.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 13.3 | 9.3 | 10.2 | 11.7 |
| None | 4.7 | 3.0 | 0.6 | 3.2 |
| Less Than $\$ 5,000$ | 5.9 | 1.8 | 2.6 | 4.2 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\$ 9,999$ | 5.4 | 4.3 | 3.1 | 4.6 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\$ 19,999$ | 11.2 | 20.8 | 8.5 | 12.1 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\$ 29,999$ | 12.2 | 14.6 | 19.8 | 14.9 |
| $\mathbf{\$ 3 0 , 0 0 0}$ to $\$ 39,999$ | 16.3 | 18.4 | 17.1 | 16.9 |
| $\mathbf{\$ 4 0 , 0 0 0}$ to $\$ 49,999$ | 15.2 | 8.9 | 10.2 | 12.6 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\$ 59,999$ | 6.2 | 6.1 | 7.4 | 6.5 |
| $\mathbf{\$ 6 0 , 0 0 0}$ or $\mathbf{M o r e}$ |  | 9.6 | 12.7 | 20.4 |

Table 38m: Personal Income in 1990, Before Taxes, of Anglers Who Fished in the Northwest Territories.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Non-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 5.1 | 4.3 | 5.3 | 4.9 |
| None | 1.2 | 1.8 | 1.1 | 1.4 |
| Less Than $\$ 5,000$ | 3.0 | 3.0 | 1.0 | 2.7 |
| $\$ 5,000$ to $\$ 9,999$ | 1.7 | 3.1 | 2.3 | 2.3 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\$ 19,999$ | 6.1 | 7.8 | 3.9 | 6.3 |
| $\mathbf{\$ 2 0 , 0 0 0}$ to $\$ 29,999$ | 9.2 | 10.2 | 10.4 | 9.7 |
| $\$ 30,000$ to $\$ 39,999$ | 13.3 | 17.4 | 12.6 | 14.6 |
| $\$ 40,000$ to $\$ 49,999$ | 19.5 | 16.5 | 8.2 | 16.7 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\$ 59,999$ | 18.1 | 12.8 | 8.8 | 14.9 |
| $\$ \mathbf{6 0 , 0 0 0}$ or $\mathbf{M o r e}$ | 22.8 | 23.0 | 46.6 | 26.7 |

Table 39a: Household Income in 1990, Before Taxes, of Anglers Who Fished in Newfoundland and Labrador.

| Income Categories | $\begin{gathered} \text { Resident } \\ \% \\ \hline \end{gathered}$ | Nonresident <br> Camadian \% | Nonresident <br> Non-Canadian \% | $\begin{gathered} \text { Total } \\ \% \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 6.3 | 10.2 | 4.2 | 6.4 |
| None | 1.0 | 1.3 | 0.0 | 1.0 |
| Less Than \$5,000 | 1.7 | 0.0 | 1.2 | 1.7 |
| \$5,000 to \$9,999 | 3.8 | 0.5 | 0.7 | 3.7 |
| \$10,000 to \$19,999 | 11.9 | 2.6 | 2.3 | 11.6 |
| \$20,000 to \$29,999 | 15.7 | 7.1 | 6.1 | 15.5 |
| \$30,000 to \$39,999 | 19.7 | 11.9 | 11.0 | 19.5 |
| \$40,000 to \$49,999 | 14.5 | 16.0 | 12.6 | 14.5 |
| \$50,000 to \$59,999 | 8.6 | 12.2 | 7.1 | 8.6 |
| \$60,000 to \$69,999 | 6.6 | 10.0 | 10.3 | 6.7 |
| \$70,000 to \$79,999 | 4.5 | 7.8 | 5.5 | 4.5 |
| \$80,000 to \$89,999 | 2.2 | 4.7 | 2.0 | 2.2 |
| \$90,000 or Miore | 3.6 | 15.8 | 37.0 | 4.2 |

Table 39b: Household Income in 1990, Before Taxes, of Anglers Who Fished in Prince Edward Island.

| Income Categories | Resident \% | Nonresident Canadian \% | Nonresident Non-Canadian \% | $\begin{aligned} & \text { Total } \\ & \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 18.1 | 9.2 | 10.0 | 17.1 |
| None | 0.8 | 0.4 | 0.0 | 0.8 |
| Less Than \$5,000 | 0.0 | 0.8 | 1.1 | 0.1 |
| \$5,000 to \$9,999 | 2.6 | 1.6 | 0.0 | 2.5 |
| \$10,000 to \$19,999 | 10.0 | 5.6 | 5.6 | 9.6 |
| \$20,000 to \$29,999 | 14.9 | 7.6 | 16.4 | 14.3 |
| \$30,000 to \$39,999 | 16.4 | 12.5 | 16.3 | 16.1 |
| \$40,000 to \$49,999 | 12.3 | 14.4 | 6.4 | 12.3 |
| \$50,000 to \$59,999 | 10.3 | 14.0 | 10.0 | 10.6 |
| \$60,000 to \$69,999 | 6.9 | 7.9 | 10.9 | 7.1 |
| \$70,000 to \$79,999 | 3.1 | 10.4 | 5.6 | 3.7 |
| \$80,000 to \$89,999 | 1.8 | 3.8 | 8.9 | 2.1 |
| \$90,000 or More | 2.8 | 11.9 | 8.8 | 3.7 |

Table 39c: Household Income in 1990, Before Taxes, of Anglers Who Fished in Nova Scotia.

| Income <br> Categories | Resident <br> \% | Nonresident <br> Camadian \% | Nonresident Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 8.9 | 8.2 | 8.9 | 8.9 |
| None | 2.3 | 0.0 | 1.1 | 2.2 |
| Less Tham \$5,000 | 0.5 | 0.0 | 0.0 | 0.5 |
| \$5,000 to \$9,999 | 2.6 | 0.5 | 0.9 | 2.5 |
| \$10,000 to \$19,999 | 11.5 | 0.7 | 2.7 | 11.3 |
| \$20,000 to \$29,999 | 17.9 | 9.6 | 10.2 | 17.5 |
| \$30,000 to \$39,999 | 19.3 | 9.2 | 9.9 | 18.9 |
| \$40,000 to \$49,999 | 11.8 | 13.8 | 11.7 | 11.8 |
| \$50,000 to \$59,999 | 8.8 | 14.4 | 11.4 | 9.0 |
| \$60,000 to \$69,999 | 6.4 | 12.3 | 12.2 | 6.6 |
| \$70,000 to \$79,999 | 2.8 | 9.7 | 5.4 | 3.0 |
| \$80,000 to \$89,999 | 3.6 | 6.0 | 2.8 | 3.6 |
| \$90,000 or More | 3.6 | 15.7 | 22.9 | 4.3 |

Table 39d: Household Income in 1990, Before Taxes, of Anglers Who Fished in New Brunswick.

| Income <br> Categories | $\begin{gathered} \text { Resident } \\ \% \\ \hline \end{gathered}$ | Nonresident Canadian \% | Nonresident <br> Non-Canadian \% | $\begin{gathered} \text { Total } \\ \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 13.1 | 9.1 | 7.5 | 12.6 |
| None | 1.9 | 0.4 | 0.0 | 1.7 |
| Less Than \$5,000 | 1.8 | 0.4 | 0.2 | 1.6 |
| \$5,000 to \$9,999 | 5.2 | 0.0 | 0.2 | 4.8 |
| \$10,000 to \$19,999 | 14.2 | 2.8 | 2.1 | 13.2 |
| \$20,000 to \$29,999 | 17.2 | 6.7 | 3.6 | 16.1 |
| \$30,000 to \$39,999 | 15.9 | 4.9 | 5.8 | 15.0 |
| \$40,000 to \$49,999 | 11.4 | 7.4 | 8.5 | 11.1 |
| \$50,000 to \$59,999 | 7.3 | 7.7 | 7.6 | 7.3 |
| \$60,000 to \$69,999 | 4.8 | 8.2 | 7.4 | 5.0 |
| \$70,000 to \$79,999 | 3.0 | 8.0 | 5.9 | 3.3 |
| \$80,000 to \$89,999 | 1.5 | 3.3 | 4.2 | 1.7 |
| \$90,000 or More | 2.8 | 41.1 | 47.0 | 6.5 |

Table 39e: Household Income in 1990, Before Taxes, of Anglers Who Fished in Quebec.

| Income <br> Categories | Resident \% | Nonresident <br> Canadian <br> \% | Nonresident Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 3.8 | 6.1 | 5.2 | 3.9 |
| None | 0.5 | 0.3 | 0.5 | 0.5 |
| Less Than \$5,000 | 0.5 | 0.7 | 0.2 | 0.5 |
| \$5,000 to \$9,999 | 2.4 | 0.7 | 0.9 | 2.3 |
| \$10,000 to \$19,999 | 8.2 | 2.3 | 5.5 | 8.0 |
| \$20,000 to \$29,999 | 14.4 | 5.3 | 12.4 | 14.2 |
| \$30,000 to \$39,999 | 16.0 | 8.3 | 13.0 | 15.7 |
| \$40,000 to \$49,999 | 16.2 | 12.4 | 13.9 | 16.1 |
| \$50,000 to \$59,999 | 13.0 | 15.1 | 12.7 | 13.0 |
| \$60,000 to \$69,999 | 10.3 | 11.0 | 9.4 | 10.3 |
| \$70,000 to \$79,999 | 6.9 | 9.1 | 6.5 | 6.9 |
| \$80,000 to \$89,999 | 3.0 | 7.1 | 4.5 | 3.1 |
| \$90,000 or More | 4.9 | 21.6 | 15.2 | 5.6 |

Table 39f: Household Income in 1990, Before Taxes, of Anglers Who Fished in Ontario.

| Income <br> Categories | Resident \% | $\begin{gathered} \text { Nonresident } \\ \text { Canadian } \\ \% \end{gathered}$ | Nonresident Non-Canadian $\%$ | Total <br> \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 7.1 | 9.8 | 6.9 | 7.1 |
| None | 1.0 | 1.4 | 0.6 | 0.9 |
| Less Than \$5,000 | 0.7 | 0.3 | 0.5 | 0.6 |
| \$5,000 to \$9,999 | 1.1 | 1.4 | 0.9 | 1.0 |
| \$10,000 to \$19,999 | 4.8 | 4.9 | 5.6 | 5.0 |
| \$20,000 to \$29,999 | 9.1 | 6.8 | 10.2 | 9.4 |
| \$30,000 to \$39,999 | 14.7 | 13.4 | 15.1 | 14.8 |
| \$40,000 to \$49,999 | 15.0 | 14.2 | 15.5 | 15.1 |
| \$50,000 to \$59,999 | 13.7 | 15.3 | 12.9 | 13.5 |
| \$60,000 to \$69,999 | 10.4 | 7.6 | 8.8 | 9.9 |
| \$70,000 to \$79,999 | 7.5 | 7.4 | 6.2 | 7.1 |
| \$80,000 to \$89,999 | 5.2 | 6.8 | 4.4 | 5.0 |
| \$90,000 or More | 9.7 | 10.7 | 12.4 | 10.5 |

Table 39g: Household Income in 1990, Before Taxes, of Anglers Who Fished in Manitoba.

| Income <br> Categories | Resident \% | Nonresident <br> Canadian \% | Nonresident <br> Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 9.4 | 11.4 | 4.9 | 8.8 |
| None | 1.1 | 0.4 | 0.2 | 0.9 |
| Less Than \$5,000 | 0.8 | 0.0 | 0.6 | 0.7 |
| \$5,000 to \$9,999 | 1.6 | 3.1 | 0.5 | 1.5 |
| \$10,000 to \$19,999 | 7.1 | 5.6 | 6.3 | 6.9 |
| \$20,000 to \$29,999 | 13.2 | 13.5 | 12.6 | 13.1 |
| \$30,000 to \$39,999 | 15.5 | 13.9 | 15.0 | 15.4 |
| \$40,000 to \$49,999 | 15.1 | 15.9 | 14.3 | 15.0 |
| \$50,000 to \$59,999 | 14.8 | 13.7 | 11.3 | 14.2 |
| \$60,000 to \$69,999 | 8.7 | 7.8 | 7.7 | 8.5 |
| \$70,000 to \$79,999 | 4.7 | 7.2 | 6.1 | 5.0 |
| \$80,000 to \$89,999 | 3.2 | 3.8 | 3.3 | 3.2 |
| \$90,000 or More | 4.8 | 3.6 | 17.1 | 6.9 |

Table 39h: Household Income in 1990, Before Taxes, of Anglers Who Fished in Saskatchewan.

| Income <br> Categories | Resident \% | Nonresident <br> Camadian \% | Nomresident <br> Non-Canadian \% | $\begin{aligned} & \text { Total } \\ & \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 12.6 | 12.4 | 7.4 | 12.1 |
| None | 0.6 | 0.0 | 0.4 | 0.5 |
| Less Than \$5,000 | 1.1 | 0.4 | 0.0 | 0.9 |
| \$5,000 to \$9,999 | 3.0 | 1.5 | 1.6 | 2.7 |
| \$10,000 to \$19,999 | 10.9 | 3.8 | 5.9 | 9.6 |
| \$20,000 to \$29,999 | 15.4 | 8.6 | 12.5 | 14.3 |
| \$30,000 to \$39,999 | 14.3 | 14.7 | 16.0 | 14.5 |
| \$40,000 to \$49,999 | 13.1 | 16.9 | 18.8 | 14.1 |
| \$50,000 to \$59,999 | 12.1 | 10.5 | 10.2 | 11.7 |
| \$60,000 to \$69,999 | 6.4 | 12.8 | 7.0 | 7.2 |
| \$70,000 to \$79,999 | 3.6 | 6.8 | 4.7 | 4.1 |
| \$80,000 to \$89,999 | 2.6 | 4.1 | 3.1 | 2.8 |
| \$90,000 or More | 4.4 | 7.5 | 12.5 | 5.6 |

Table 39i: Household Income in 1990, Before Taxes, of Anglers Who Fished in Alberta.

| Income <br> Categories | Resident $\%$ | Nonresident Canadian \% | Nonresident Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 9.0 | 11.5 | 5.7 | 9.0 |
| None | 0.8 | 0.9 | 0.8 | 0.8 |
| Less Than \$5,000 | 0.5 | 0.4 | 0.0 | 0.5 |
| \$5,000 to \$9,999 | 2.0 | 1.3 | 0.8 | 1.9 |
| \$10,000 to \$19,999 | 5.7 | 8.1 | 5.0 | 5.7 |
| \$20,000 to \$29,999 | 11.9 | 14.0 | 7.4 | 11.9 |
| \$30,000 to \$39,999 | 16.7 | 14.5 | 19.9 | 16.7 |
| \$40,000 to \$49,999 | 15.4 | 17.5 | 14.0 | 15.4 |
| \$50,000 to \$59,999 | 13.3 | 11.5 | 12.7 | 13.2 |
| \$60,000 to \$69,999 | 8.6 | 6.0 | 4.1 | 8.5 |
| \$70,000 to \$79,999 | 6.4 | 3.8 | 8.7 | 6.4 |
| \$80,000 to \$89,999 | 4.0 | 4.3 | 7.0 | 4.1 |
| \$90,000 or More | 5.7 | 6.4 | 14.0 | 5.9 |

Table 39j: Household Income in 1990, Before Taxes, of Anglers Who Fished in British Columbia Freshwater.

| Income <br> Categories | $\begin{gathered} \text { Resident } \\ \% \end{gathered}$ | Nonresident Canadian \% | Nonresident <br> Non-Canadian \% | $\begin{aligned} & \text { Total } \\ & \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 10.1 | 8.2 | 7.8 | 9.6 |
| None | 0.9 | 2.2 | 0.2 | 0.9 |
| Less Than \$5,000 | 0.8 | 0.1 | 0.5 | 0.7 |
| \$5,000 to \$9,999 | 1.7 | 1.3 | 1.1 | 1.6 |
| \$10,000 to \$19,999 | 8.6 | 4.8 | 5.9 | 7.9 |
| \$20,000 to \$29,999 | 11.9 | 8.2 | 9.8 | 11.3 |
| \$30,000 to \$39,999 | 14.3 | 14.8 | 10.9 | 14.0 |
| \$40,000 to \$49,999 | 15.0 | 13.1 | 10.0 | 14.3 |
| \$50,000 to \$59,999 | 13.4 | 9.8 | 12.1 | 12.9 |
| \$60,000 to \$69,999 | 8.5 | 9.7 | 8.4 | 8.6 |
| \$70,000 to \$79,999 | 5.5 | 8.6 | 6.4 | 5.9 |
| \$80,000 to \$89,999 | 3.4 | 5.9 | 5.0 | 3.8 |
| \$90,000 or More | 5.9 | 13.4 | 21.9 | 8.3 |

Table 39k: Household Income in 1990, Before Taxes, of Anglers Who Fished in British Columbia Tidal Waters.

| Income <br> Categories | $\begin{gathered} \text { Resident } \\ \% \\ \hline \end{gathered}$ | Nonresident Canadian \% | Nonresident Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 11.0 | 6.6 | 5.2 | 9.1 |
| None | 0.8 | 0.6 | 0.1 | 0.6 |
| Less Than \$5,000 | 0.5 | 0.9 | 0.5 | 0.6 |
| \$5,000 to \$9,999 | 1.7 | 0.8 | 1.2 | 1.5 |
| \$10,000 to \$19,999 | 5.9 | 2.7 | 5.6 | 5.4 |
| \$20,000 to \$29,999 | 8.8 | 6.2 | 9.1 | 8.5 |
| \$30,000 to \$39,999 | 11.8 | 11.8 | 12.9 | 12.0 |
| \$40,000 to \$49,999 | 14.7 | 11.6 | 13.4 | 14.0 |
| \$50,000 to \$59,999 | 12.1 | 9.2 | 7.4 | 10.7 |
| \$60,000 to \$69,999 | 9.9 | 11.8 | 8.7 | 9.9 |
| \$70,000 to \$79,999 | 7.4 | 8.8 | 8.8 | 7.9 |
| \$80,000 to \$89,999 | 4.8 | 5.0 | 4.0 | 4.7 |
| \$90,000 or More | 10.4 | 23.9 | 23.0 | 14.9 |

Table 391: Household Income in 1990, Before Taxes, of Anglers Who Fished in Yukon Territory.

| Income <br> Categories | Resident <br> $\%$ | Nonresident <br> Canadian <br> $\%$ | Nonresident <br> Nom-Canadian <br> $\%$ | Total <br> $\%$ |
| :---: | ---: | ---: | ---: | ---: |
| Unknown | 15.8 | 15.0 | 14.1 | 15.2 |
| None | 1.9 | 1.2 | 0.3 | 0.0 |

Table 39m: Household Income in 1990, Before Taxes, of Anglers Who Fished in the Northwest Terrirtories.

| Income <br> Categories | Resident \% | Nonresident Canadian \% | Nonresident Non-Canadian \% | Total \% |
| :---: | :---: | :---: | :---: | :---: |
| Unknown | 5.3 | 4.1 | 4.6 | 4.8 |
| None | 1.0 | 0.5 | 1.1 | 0.8 |
| Less Than \$5,000 | 0.6 | 0.7 | 0.5 | 0.6 |
| \$5,000 to \$9,999 | 0.8 | 0.6 | 1.0 | 0.8 |
| \$10,000 to \$19,999 | 1.7 | 4.5 | 3.1 | 2.8 |
| \$20,000 to \$29,999 | 3.6 | 8.1 | 6.5 | 5.5 |
| \$30,000 to \$39,999 | 5.4 | 9.3 | 7.5 | 7.0 |
| \$40,000 to \$49,999 | 9.8 | 11.1 | 8.4 | 10.0 |
| \$50,000 to \$59,999 | 12.2 | 15.4 | 9.6 | 12.8 |
| \$60,000 to \$69,999 | 12.2 | 11.7 | 8.9 | 11.5 |
| \$70,000 to \$79,999 | 11.0 | 9.4 | 6.8 | 9.8 |
| \$80,000 to \$89,999 | 10.3 | 6.3 | 5.2 | 8.2 |
| \$90,000 or More | 26.2 | 18.4 | 36.9 | 25.4 |



## APPENDIX 2

## Methodology



Due to the administrative variability in licensing anglers across Canada, different approaches were used to conduct the survey across the 13 jurisdictions which participated in the survey. This appendix provides general information regarding the methodological procedures associated with the 1990 survey. Detailed information at the jurisdictional level will be provided on request.

## 1. Sampling Procedures

In each jurisdiction, essentially two surveys were conducted - one covering residents and one covering nonresidents. Residents were defined as those anglers living in the jurisdiction under study. Nonresidents were defined as visitors from other jurisdictions in Canada or foreign visitors. Except for residents of Ontario, Quebec and Newfoundland, resident and nonresident samples were selected using stratified, systematic random sampling of licence bases with stratification based on licence category. In British Columbia (freshwater) and in the Northwest Territories, licence strata were further stratified by the management area in which the licences were sold. The sample sizes were determined from the reliability estimates for days fished for each stratum as calculated from the results of the 1985 Survey of Recreational Fishing in Canada.

Due to limitations in the licence bases available for residents of Ontario, Quebec and Newfoundland, sampling for the populations of anglers was conducted by using household samples of the general population. The households in each province were geographically stratified. The required sample of angling households was determined in consultation with representatives of each province using information on the distribution of angling households in the 1985 survey in combination with specific statistical criteria acceptable to each province. The overall sample size was then determined using the proportion of angling households to all households in each geographic area as estimated for 1990. The final sample size for residents in each province was restricted by funding availability, however, the proportionate distribution of households determined in the first phase was maintained.

Households were pre-screened by telephone to determine eligibility for inclusion in the survey. Profiles were obtained by determining for each selected household the age-group (under/over base age for "adult" anglers in the province) and sex of all individuals residing in the household. It was then further requested for those individuals identified as "adults", how many in the household fished for recreation in 1990. In households where anglers were identified, one was selected at random to respond to the questionnaire. For verification purposes, the selected respondent was asked for the number of days fished in 1990.

The actual pre-screening operations were handled by private research firms under joint contract with DFO and the respective provincial governments. The results of the pre-screening were provided to the responsible agency and, subsequently DFO for weighting procedures. Mailing labels for selected respondents to the survey were also provided in triplicate for the field work phase of the survey.

## 2. Field Procedures

The recommended field work approach was to send a first mailing in early January. This was to be followed one week later with a reminder card. After approximately three more weeks each agency was to assess the level of returns and determine an appropriate date for a second complete mailing to nonrespondents. The final cut-off date was based on the level of returns coming in from the second mailing.

Because the survey was conducted across 13 licensing jurisdictions, strict adherence to a specific schedule was not possible. Most jurisdictions had completed the field work phase by late April. Delays occurred in both Ontario and Quebec with pre-screening operations due to the selection process used for assessing bids from research firms. In each of these provinces, field operations began as soon as prescreening results were received and mailings could be prepared. These delays resulted in the cut-off dates being extended in Ontario to late May and in Quebec to late August.

## 3. Manual Editing and Coding

Variations across questionnaires as well as specialized identification requirements dictated that all manual editing and coding be conducted by each participating agency. In some cases, all that was required after assessing completeness of the questionnaire was identification coding on each document. In others, far more involved coding was required ranging from special codes for sub-components of questions to geographic codes to allow for sub-provincial/territorial data analysis.

A major requirements of this phase was to verify that the information provided by anglers was both reasonable and sound for the jurisdiction involved. This included assessing species caught by area as well as the availability of the specific species, determining whether or not the catch levels indicated were within acceptable limits, assigning missing value codes where most primary information had been provided, crosschecking administrative lists to eliminate substitutions (someone responding other than the designated respondent), etc.

Once questionnaires had been completely assessed and coded, they were shipped to Ottawa for analysis. Problems in shipping occurred in only one province, New Brunswick. One of the boxes shipped did not reach Ottawa and, as a result, nonresident trout licence-holder returns were lost.

## 4. Data Processing

Each jurisdiction forwarded their completed documents to each mailing to the Surveys Unit in Ottawa for processing. Prior to datacapture, all documents were verified by Unit staff to determine if any should be removed due to incomplete coding, minimal information, etc. Datacapture procedures were written for each jurisdiction and were sent to Dominion Computer Support Services for programming. The company then keyed all documents with critical questions subject to key-verification.

All data from the survey was processed on an HP3000-917LX, using SPSS 3.0. Programming was done by Unit staff and consisted of three systematic editing procedures, development of substitution algorithms for missing data, preliminary data estimates for assessment by the participating agency staff, final data programs covering all data collected and special output programs for publication purposes.

## 5. Weighting Procedures

All output programs were weighted to reflect population estimates. This procedure for most jurisdictions where licence sales were known was a simple application of inverse weighting by stratum (population of licence-holders divided by resultant sample). For residents of Quebec, Ontario and Newfoundland a more complex procedure was required.

First, it was necessary to estimate the total population by age-group and sex in each stratum based on the pre-screening data. Household weights, determined from the estimated households in each stratum divided by the sample of households pre-screened, were used to generate estimates of population. Of primary interest were the estimated populations of "adult" anglers by sex. The definition of "adult" varied with Ontario using 18 years of age; Quebec, 15; and, Newfoundland, 18. Using the pre-screening data, it was possible to determine the proportion of anglers in each stratum.

The estimates of population in each stratum of interest were then compared to official statistics on population provided by each of the provinces. Population data was based on the 1986 census with postcensal estimates to June, 1990. The initial estimates of population and the respective estimates of anglers in each stratum were adjusted to reflect these statistics. Respondent weights for survey estimates were then derived using standard inverse weighting functions.

## 6. Post-Survey Adjustment Procedures

All participants were provided with the opportunity to request adjustments to survey results provided such adjustments were based on identifiable errors or changes required due to revised administrative information. While most jurisdictions had few adjustments, others required a considerable number of changes. Final revisions to the data were not completed until November 1993.

The area of primary concern to most jurisdictions was catch and retention of specific species by geographic area. Most errors were a result of incorrect identification of species and the changes were relatively straightforward. Another area where significant adjustments were required was refinement of population estimates. Most changes were made based on updated information on licence sales, however, in the three provinces where population samples had been used, a considerable number of refinements were requested to ensure that the estimated number of anglers was accurately reflected. The procedures for Quebec, in particular, were extremely detailed. Final estimates of the number of anglers in the province were derived from revised weighting procedures based on age-sex groups by administrative region, as estimated by the Quebec Bureau of Statistics.

## 7. Statistical Reliability

While the 1990 Survey of Recreational Fishing in Canada was designed to provide reliable information on angling activity in the country, it is not possible to provide tables of statistical reliability for all estimates. Two tables are provided at the end of this appendix in which the sample sizes for each province and the reliability of key variables are presented. Since differing methodologies were used for the survey, reliability has been estimated as if all information had been developed from samples selected using simple random sampling. Because all sampling was based on stratified, systematic random sampling, these estimates of reliability may be considered as conservative.

Information on reliability is presented in terms of the coefficient of variation of the mean, at one standard deviation. Because exact estimates of variance cannot be calculated, the coefficient of variation of the mean is used as a proxy for the assessing the variability of the data. As can be seen from the tables, the smaller the jurisdiction (and by extension, a smaller sample), the higher the variability of the data collected. Also true is that there may be higher or lower variability depending on the type of data being considered. For example, the number of days fished tends to have lower variability than the total amount spent on major purchases merely because the range of days fished is quite narrow whereas expenditures have extremely wide ranges depending on the purchases made. Similarly, direct expenditures tend to have lower variability since the expenditure patterns are directly related to the fishing activity which occurred.

The ranges of coefficient of variation below provide guidelines as to the use of data:
less than $16.5 \%$
$16.5 \%$ to $33.5 \%$
greater than $33.5 \%$
data can be used without condition data should be used with caution data to be used with EXTREME caution

It should be noted that under Statistics Canada's guidelines, data with CV's in excess of $33.5 \%$ would not be published.

Statistical Reliability of Selected Variables
For Resident Anglers.
(expressed as coefficient of variation ${ }^{1}$ )

| Jurisdiction | Sample Size | Days <br> Fished | Fish Caught | Fish <br> Kept | Direct <br> Expenditures | Total <br> Purchases | Purchases <br> Fishing only |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 883 | 3.4 | 5.6 | 5.7 | 5.2 | 11.0 | 10.5 |
| P.E.I. | 460 | 5.3 | 7.9 | 9.2 | 6.7 | 26.9 | 17.0 |
| Nova Scotia | 650 | 4.6 | 10.2 | 13.3 | 6.8 | 13.4 | 14.2 |
| New Brunswick | 2,495 | 2.8 | 4.6 | 4.8 | 4.2 | 8.3 | 8.9 |
| Quebec | 1,363 | 3.1 | 4.6 | 5.5 | 3.7 | 9.4 | 10.1 |
| Ontario | 3,231 | 2.2 | 6.0 | 6.4 | 2.6 | 6.0 | 6.1 |
| Manitoba | 1,019 | 4.0 | 8.3 | 6.5 | 4.7 | 11.8 | 13.8 |
| Saskatchewan | 1,205 | 3.7 | 5.6 | 4.8 | 4.0 | 10.5 | 11.1 |
| Alberta | 3,132 | 2.2 | 4.4 | 3.7 | 2.4 | 5.1 | 5.4 |
| B.C. Freshwater | 4,032 | 2.1 | 3.4 | 3.1 | 2.3 | 5.0 | 5.1 |
| B.C. Tidal | 2,145 | 3.0 | 5.3 | 4.3 | 4.2 | 9.2 | 9.9 |
| Yukon Territory | 354 | 5.5 | 11.1 | 7.8 | 8.8 | 17.4 | 19.5 |
| N.W.T. | 514 | 5.6 | 8.9 | 8.2 | 10.1 | 14.2 | 14.4 |
| Canada | 21,483 | 0.9 | 1.9 | 2.1 | 1.1 | 2.5 | 2.6 |

${ }^{\prime}$ coefficient of variation=(standard error of the mean / mean) $* 100$

## Statistical Reliability of Selected Variables

For Nonresident Anglers.
(expressed as coefficient of variation ${ }^{1}$ )

| Jurisdiction | Sample Size | Days <br> Fished | Fish Caught | Fish <br> Kept | Direct <br> Expenditures | Total <br> Purchases | Purchases <br> Fishing only |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nfld. \& Lab. | 555 | 4.4 | 6.7 | 8.1 | 6.3 | 33.6 | 25.3 |
| P.E.I. | 343 | 6.0 | 9.0 | 12.4 | 6.5 | 52.6 | 49.9 |
| Nova Scotia | 438 | 6.3 | 12.6 | 14.1 | 5.8 | 48.3 | 49.9 |
| New Brunswick | 778 | 3.4 | 9.8 | 19.3 | 6.9 | 27.2 | 25.7 |
| Quebec | 883 | 3.2 | 5.4 | 14.2 | 6.6 | 23.7 | 28.6 |
| Ontario | 4,476 | 1.7 | 2.5 | 4.0 | 2.0 | 17.5 | 15.8 |
| Manitoba | 941 | 3.8 | 4.7 | 4.6 | 5.1 | 29.3 | 28.0 |
| Saskatchewan | 522 | 6.3 | 9.2 | 9.4 | 5.5 | 43.0 | 27.8 |
| Alberta | 357 | 5.4 | 9.3 | 9.4 | 8.0 | 43.3 | 36.2 |
| B.C. Freshwater | 1,028 | 3.0 | 6.2 | 5.2 | 7.0 | 24.2 | 25.2 |
| B.C. Tidal | 882 | 4.3 | 6.6 | 5.0 | 9.3 | 50.9 | 54.1 |
| Yukon Territory | 432 | 4.7 | 11.3 | 7.7 | 6.0 | 30.9 | 33.9 |
| N.W.T. | 790 | 3.3 | 8.5 | 4.8 | 6.6 | 29.1 | 30.9 |
| Canada | 12,425 | 1.0 | 1.8 | 2.8 | 1.7 | 12.7 | 11.4 |

[^3]
## APPENDIX 3

## Glossary of Terms

## GLOSSARY OF TERMS

| All anglers: | This represents the total adult angling population and is the basis for all information presented in this report. It does not include individuals under 16 years of age ( 18 years of age in some jurisdictions), or those not requiring a licence (such as seniors) in licensing jurisdictions. |
| :---: | :---: |
| Active angler: | Angler who fished in 1990. |
| Licensed angler: | Anglers who possessed a valid recreational fishing license in 1990. Some of these may not have fished in 1990. |
| Household: | This is made up of one or more adult anglers who reside in the same dwelling. |
| Jurisdiction: | Province or territory. In the case of "B.C. Tidal", this represents salt water anglers in British Columbia. |
| Resident angler: | Angler who lived in the jurisdiction. |
| Non-resident angler: |  |
| Canadian: | Canadian angler who fished in a jurisdiction other than his home jurisdiction. |
| non-Canadian: | Non-Canadian angler who fished in a Canadian jurisdiction. |
| Day fished: | A day of fishing is defined as all or part of any day on which an angler fished for recreation. |
| Direct expenditures: | These are expenditures for goods and services (food, camping, accommodation, transportation, supplies, etc.) incurred when on fishing trips or excursions. |
| Purchases and investments: | The purchase of durable goods in support of their sport fishing activities. These include: boats, motors, special vehicles, camping gear and other durable goods. Land purchases are also included. |
| Purchases attributable in whole or in part: | The total purchase price of the durable goods or land mentioned above. |
| Purchases wholly attributable: | The percentage of the purchase price which the angler feels is directly attributable to fishing. |
| Equipment and supplies: | The distinction between these two categories insofar as fishing equipment, is defined to be expenditures on such durable goods as fishing rods, reels, depth finders, etc. and fishing supplies are items purchased in the course of fishing activity such as bait, line, etc. |

Package deal: The monies paid to a lodge or outfitter for a complete range of services such as lodging, food, transportation, use of fishing equipment, etc. (for self-organized trips, this includes all expenditures). Types of package deals include: fly-in camps, lodge, charterboats, outfitters, etc.

Fishing services: Includes boat rental, guide services, license fees, permits, tags,etc.
Fishing supplies: Includes bait, line, tackle, etc.
Willingness to pay: The maximum additional daily cost an angler is willing to pay for accommodation, transportation, supplies and other services, before he would decide not to fish.

## APPENDIX 4

## Survey Contacts by Jurisdiction

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REGION

| Headquarters | Kieth Brickley <br> Chief, Surveys Unit <br> Fisheries and Oceans <br> 200 Kent Street, m.s. 1169 <br> Ottawa, Ontario <br> K1A 0E6 | (613) 993-2264 | 990-9574 |
| :---: | :---: | :---: | :---: |
| NFLD | John Lear <br> Wildlife Division <br> Department of Env. and Lands <br> Building 810-D <br> P.O. Box 8700 <br> Pleasantville, Nfld <br> A1B 4J6 | (709) 729-2816 | 729-6629 |
| P.E.I. | Timothy J. F. Lash <br> Director, Fish \& Wildlife Division <br> Dept. of Environmental Resources <br> 3 Queen Street <br> P.O. Box 2000 <br> Charlottetown, P.E.I. <br> C1A 7N8 | (902) 368-4683 | 368-5471 |
| N.S. | Nancy Adams <br> Dept. of Fisheries <br> Aquaculture - Inland Fisheries Div. <br> 91 Beech Street <br> P.O. Box 700 <br> Pictou, N.S. <br> B0K 1H0 | (902) 485-5056 | 485-4041 |
| N.B. | W. C. Hooper <br> Natural Resources \& Energy <br> H. J. Flemming Forestry Complex <br> Room 135 <br> R.R. 10 <br> Fredericton, N.B. <br> E3B 5H1 | (506) 453-3755 | 453-6699 |


| Quebec | Pierre Bouchard Ministere du Loisir, de la Chasse et de la Pèche 14e étage 150, blvd St-Cyrille, est Québec, Québec G1R 4Y1 | (418) 646-7074 | 643-3330 |
| :---: | :---: | :---: | :---: |
| Ontario | Douglass Legg <br> Fisheries Branch <br> Ministry of Natural Resources <br> 5th Floor <br> 90 Sheppard Ave. E. <br> Queen's Park <br> Toronto Ontario <br> M2N 2 A 1 | (416) 314-1159 | 314-1160 |
| Manitoba | Carl Wall <br> Fisheries Division Dept. of Natural Resources 1495 St. James St. Winnipeg, Manitoba R3H 0W9 | (204) 945-7811 | 945-3077 |
| Sask. | Rochelle Joerissen <br> Fisheries Branch <br> Parks and Renewable Resources <br> 3211 Albert St. <br> Regina, Sask. <br> S4S 5W6 | (306) 787-2950 | 787-7602 |
| Alberta | Ken Bodden <br> Fish \& Wildlife Division <br> Dept. of Forestry, Lands \& Wildlife 9945-108 St. <br> Main Floor, North Tower <br> Petroleum Plaza <br> Edmonton, Alberta <br> T5K 2G6 | (403) 427-6730 | 422-9560 |


| B. C. | Bob Williams <br> Recreational Fisheries Branch <br> Environment \& Parks <br> 780 Blanshard St. <br> Victoria, B. C. <br> V8W 2H1 | (604) 387-9581 | 387-9750 |
| :---: | :---: | :---: | :---: |
| B. C. <br> Tidal | Lia Bijsterveld Statistics Division Pacific Region 555 West Hastings St. Vancouver, B. C. V6B 5G3 | (604) 666-6501 | 666-3450 |
| Yukon | Susan Thompson <br> Sport Fishing Division <br> Dept. of Renewable Resources <br> 10 Burns Road <br> P. O. Box 2703 <br> Whitehorse, Yukon <br> Y1A 2G6 | (403) 667-5715 | 666-3450 |
| N.W.T. | Laura Anderson Program Co-ordination <br> \& Economics Branch Central \& Arctic Region 501 University Crescent Winnipeg, Manitoba R3T 2N6 | (204) 983-5229 | 983-6285 |





[^0]:    * Averages are based on anglers who fished in this type of water.

[^1]:    * Includes only those anglers who volunteered one or more days of time.

[^2]:    ' Single day excursions in Quebec have been classified as "Outdoors".

[^3]:    ${ }^{1}$ coefficient of variation=(standard error of the mean $/$ mean $) * 100$

