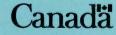
1995 SURVEY OF RECREATIONAL FISHING IN CANADA

Economic and Commercial Analysis Report No. 154

Fisheries and Oceans Pé Canada Ca

Pêches et Océans Canada



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December, 1997

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Introduction

The 1995 Survey of Recreational Fishing in Canada collected information about recreational fishing in Canada in 1995 which indicates the economic and social importance of recreational fisheries to the country. This survey was conducted by the Statistical Services unit of the federal Department of Fisheries and Oceans in Ottawa, in cooperation with provincial and territorial governments.

The component provincial and territorial surveys formed part of a nationally coordinated study which provides data on topics of interest to the public and government fisheries managers. 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 source of information on the economic dimensions of recreational fisheries across all regions of the country. Once aggregated, the results of the surveys are used to provide managers and researchers with nation-wide data. These data are used to assess changes with respect to the level of fishing effort as well as to determine the economic impacts of angler expenditures at both the regional and national levels.

The 1995 survey was the fifth in a series of surveys that have been undertaken once every five years since 1975. Highlights from previous surveys were also published in bulletins similar to this one. L'Enquête de 1995 sur la pêche récréative au Canada a permis de recueillir des données qui révèlent l'importance économique et sociale de cette activité pour le Canada. Elle a été réalisée par les Services statistiques du ministère des Pêches et des Océans, à Ottawa, en collaboration avec les gouvernements des provinces et des territoires.

Les volets provinciaux et territoriaux de l'enquête s'inscrivent dans le cadre d'une étude coordonnée à l'échelle nationale dont l'objectif est de recueillir des données sur une vaste gamme de sujets intéressant la population et les gestionnaires des pêches de divers ordres de gouvernement. Les résultats de ces enquêtes constituent l'information la plus digne de foi et la plus récente sur les activités et les prises dans le cadre de la pêche récréative au Canada. Ils constituent en outre la seule source d'information détaillée sur les dimensions économiques de la pêche récréative dans toutes les régions du pays. Une fois regroupés, les résultats des enquêtes forment la base des données nationales dont se servent gestionnaires et chercheurs. Ces données permettent d'évaluer tout changement dans la pratique de cette activité et à déterminer l'incidence économique des dépenses des pêcheurs sportifs, tant à l'échelle régionale que nationale.

L'enquête de 1995 était la cinquième d'une série d'enquêtes menées tous les cinq ans depuis 1975. Les résultats saillants des enquêtes précédentes ont été publiés dans des bulletins semblables à celui-ci.

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SURVEY HIGHLIGHTS

Summary

Recreational fishing is an important economic activity in the natural resources sector. Over 4.2 million adult anglers fished in Canada in 1995. Of this total, almost 749,000 were anglers visiting this country, many for the sole purpose of recreational fishing. The estimated 4.2 million anglers covered in the survey fished for 55.5 million days and caught over 254 million fish of all species. Of the fish caught, just over 113 million (or 44.6%), were kept. Although fishing provided the focus of activity for anglers, the most important factors associated with their enjoyment of the sport are the lack of pollutants in the fish they caught and clean water.

In total, the angling population spent \$7.4 billion in Canada in 1995 of which \$4.9 billion was directly associated with their sport. Anglers spent over \$2.5 billion on package fishing trips, accommodation, food, transportation, fishing supplies and other services directly related to their angling activities. These expenditures were further augmented by monies they spent on durable goods purchased to improve their access to the resource and their enjoyment of it. Investments in 1995 totaled close to \$4.9 billion for such durables as fishing equipment, boats, motors, camping equipment and special vehicles. Anglers estimated that almost \$2.4 billion of these investment expenditures were wholly attributable to their participation in angling.

Anglers further indicated that they were willing to spend on average \$17.37 per day over and above their current expenditure levels for costs associated with fishing. The total additional amount anglers indicated they were willing to pay in 1995 was \$964 million. Resident anglers accounted for 83% of this total. There were notable differences when comparing resident and nonresident anglers. Resident anglers indicated they were willing to pay approximately \$16.35 per day compared to \$21.52 per day for Canadian nonresidents and \$25.77 per day for visitors to Canada.

Nonresident anglers made over three million trips for fishing and other reasons. Just over half these trips were made by visitors to Canada with the other half representing trips by Canadians to other provinces/territories. Overall, nonresident anglers fished on 58% of the trips they made, with visitors to Canada indicating fishing activity on almost 80% of their trips. The framework of socioeconomic and biological information provided by this survey will help managers of this resource better assess and manage fish resources. For example, the impressive catch and release results achieved over the past five years indicate that anglers understand better the need to conserve this fragile and important natural resource.

Comparisons with 1990

Due to major changes in methodology covering resident anglers in the province of Ontario (from a household survey to a licencebased sample), direct comparisons with 1990 are not possible. The comparisons provided below are based on the total results in both 1990 and 1995 <u>excluding</u> Ontario resident anglers (Appendix 5).

In general terms, therefore, there was a 6.6% decrease in the number of active adult anglers since 1990. Nonresident anglers decreased by only 1.2% whereas resident angling dropped by 9%. The number of days fished dropped by 9.7% although, on average, the number of days fished per angler dropped by only 3.4%. Similarly, even though the number of fish caught fell by 9.9%, the average number of fish caught per angler fell only slightly (3.5%).

The most important factor	province/territory). The	home jurisdiction) and over
was the 19.3% reduction in	largest numbers of these	749,000 other nonresidents
the number of fish kept,	resident anglers were	(persons who lived outside
indicating a continuing trend	concentrated in Ontario and	Canada but fished in this
among anglers to practise	Quebec (Table 2), however,	country) actively fished in
catch and release.	the participation rate, that is	1995. British Columbia
	the proportion of the	received 42.5% of the
There was a 5.2% increase in	population taking part in	nonresident Canadians who
major purchases and	recreational fishing, was	fished in its fresh and salt
investments. Although there	highest in the Yukon	water areas whereas 71.8% of
was a drop of 14.5% in	followed by Newfoundland.	the nonresident, non-
expenditures for boating	Additionally, over 185,000	Canadians fished in Ontario.
equipment, this was more	nonresident Canadian anglers	Visitors, including those
than balanced by increased	(anglers who lived in Canada	185,540 Canadians who
spending on special vehicles	but who fished outside their	fished outside their home
Table 1. Numbers and Characte	ristics of Anglers	

		Nonresident		
	Resident	Canadian	Non-Canadian	Total
Total Active Adult Anglers	3,285,840	185,540	749,260	4,220,640
Males	2,482,873	158,169	644,333	3,285,375
average age	42	45	49	44
Females	790,082	27,180	103,365	920,627
average age	40	43	48	41
Unspecified	12,885	191	1,562	14,638

Table 1: Numbers and Characteristics of Anglers.

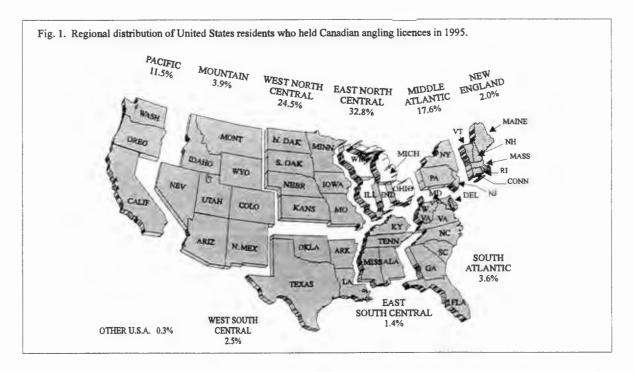
and land and buildings. There
was only a small increase of
3.3% in expenditures for such
items as food, lodging,
transportation, etc. However,
expenditures on fishing
supplies increased by 31.5%
and purchases of package
deals increased by 11.4%.

Angler Profile

There were 4.2 million active adult anglers in Canada in 1995 (Table 1). Of these anglers, 3.3 million were resident anglers (anglers who lived in Canada and who fished in their home

Table 2:	Participation	of Active Resident	Anglers b	y Jurisdiction.
----------	---------------	--------------------	-----------	-----------------

	Active Resid	Active Resident Anglers	
Jurisdiction	Number	%	
Nfld. & Lab.	122,677	3.7	
P.E.I.	11,380	0.3	
Nova Scotia	57,941	1.8	
New Brunswick	64,694	2.0	
Quebec	1,026,743	31.2	
Ontario	1,039,581	31.6	
Manitoba	120,599	3.7	
Saskatchewan	132,955	4.0	
Alberta	219,807	6.7	
B.C. Freshwater	294,439	9.0	
B.C. Tidal	181,209	5.5	
Yukon Territory	6,292	0.2	
N.W.T	7,523	0.1	
Total	3,285,840	100.0	



jurisdictions, made up 22.1% of the total adult angler population.

Male anglers were dominant, making up 75.6% of resident adult anglers, 85% of Canadian nonresident anglers and 86% of all non-Canadian nonresident anglers. Approximately 80% of nonresident anglers were foreigners, mainly Americans coming from the East North Central (32.3%), West North Central (24.1%) and mid-Atlantic census regions of the United States (Figure 1). The remaining nonresident anglers were Canadians who fished outside their home provinces/territories, with 61.1% coming from the prairie provinces (Table 3).

Table 3: Origin of Nonresident Licensed Anglers.

urisdiction/State Census Group	Total Number
Canadian	
Maritimes	9,165
Quebec	15,946
Ontario	40,018
Prairies	121,443
British Columbia	9,927
Territories	1,016
Other	1,303
Canadian Total	198,818
Non-Canadian	
New England	14,87
Mid Atlantic	131,322
East North Central	244,82
West North Central	182,70
Mountain	29,23
Pacific	85,783
South Atlantic	26,92
East South Central	10,39
West South Central	18,55
Hawaii	53
Alaska	1,78
United Kingdom	3,03
Europe	6,63
Africa	4
Asia	29
Australia/Pacific Region	31:
Other	95:
Non-Canadian Total	758,21
All Nonresident Anglers	957,03

Fishing Effort

In Canada, fishing is a major recreational activity. Adult anglers fished a total of 55.5 million days in Canada in 1995 (Table 4). Over 42% of these days were spent in Ontario with Quebec second at 19.6%. Almost 88% of this effort was expended by Canadian anglers fishing within their respective provinces/territories, while 2.5% of this effort was expended by Canadians visiting other provinces and 9.5% by foreign anglers visiting Canada. Resident anglers fished an average of 14.9 days, nonresident Canadians fished an average of 7.6 days and foreign nonresidents fished an average of 7.0 days. Most of this fishing activity (93.7%) took place in freshwater.

Harvest

In 1995, anglers caught over 254 million fish of all species and retained just over 113 million of them (Tables 5 and 6). Resident anglers caught 86% of the fish retained in 1995 and they kept on average almost 30 fish each over the year. Nonresident Canadians retained an average of 9.5 fish each in other provinces/territories, while

Table 4:	Angling	Effort (in	Angler	Days) in	Freshwater	and Saltwater.
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		Nonre		
Waters	Resident	Canadian	Non-Canadian	Total
Freshwater	45,881,704	1,208,295	4,912,771	52,002,770
Saltwater	2,954,785	202,302	347,322	3,504,409
Total	48,836,489	1,410,597	5,260,093	55,507,179
Average Days Fished	14.9	7.6	7.0	13.2

Table 5: Fish Caught, by Species.

		Nonresident		- Wh* . # #####
Species	Resident	Canadian	Non-Canadian	Total
Trout	52,943,547	1,036,953	2,074,767	56,055,267
Walleye	25,315,886	1,463,410	19,493,513	46,272,809
Perch	37,106,747	736,554	4,547,213	42,390,514
Northern Pike	15,808,454	964,295	11,524,695	28,297,444
Bass	16,514,013	429,333	5,353,748	22,297,094
Smelt	13,000,874	3,518	57,158	13,061,550
Shellfish	5,395,760	249,787	622,170	6,267,717
Salmon	4,005,132	281,094	569,841	4,856,067
Whitefish	1,788,173	52,978	125,384	1,966,535
Kokanee	741,158	66,258	37,428	844,844
Charr	397,707	48,668	38,854	485,229
Mackerel	443,437	1,500	612	445,549
Grayling	410,258	75,369	126,656	612,283
Flounder	107,856	0	0	107,856
Cod	104,734	1,084	325	106,143
Other	21,799,349	326,925	8,142,842	30,269,116
Total	195,883,086	5,737,725	52,715,206	254,336,017

visiting anglers retained an average of 18.6 fish each for the year.

Almost half of all fish were caught in the province of Ontario. However, the overall proportion of fish retained in Ontario was 34.4% indicating that catch and release was being actively practised in the province in 1995. All provinces and territories west of Ontario (with the exception of B.C. tidal waters) also had a low percentage of fish kept, whereas in the eastern provinces (except for New Brunswick) the percentage kept was higher.

In terms of species harvested (Figure 2), trout accounted for 30.5% of all fish retained. followed by perch (17.2%), walleye (14.7%), smelt (7.9%) and northern pike (5.1%). For both nonresident groups, walleye was the most harvested species accounting for 26.2% of the foreign angler catch and 28.6% of the nonresident Canadian catch. On average, anglers retained 44.6% of the fish they caught. Resident anglers kept 49.9% of the fish they caught; nonresident anglers, 29.7% and foreign anglers, 26.6%.

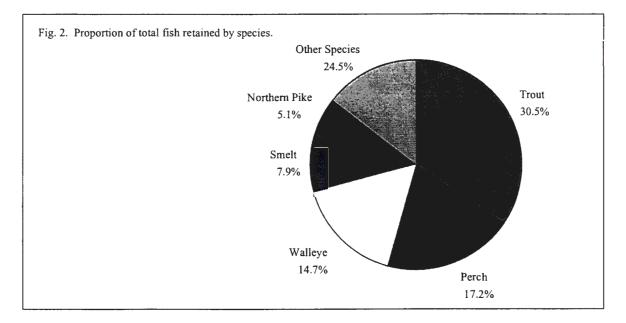
In general, anglers kept a higher proportion of shellfish (79%), mackerel (71%), smelt (69%) and kokanee (68%) and a lower percentage of pike (20%), bass (18%) and grayling (15%).

Nonresident Trip Characteristics

Nonresident anglers made over 3 million leisure trips in Canada and fished on 57%, or 1.8 million of their trips (Table 7). Nonresident Canadian anglers fished on only 35% of their trips to other jurisdictions, while anglers visiting Canada fished

		Non-re	esident		%
Species	Resident	Canadian	Non-Canadian	Total	Kept
Trout	33,812,171	333,073	480,624	34,625,868	61.8
Walleye	12,555,880	502,736	3,654,681	16,713,297	36.1
Perch	17,346,070	134,967	2,058,030	19,539,067	46.1
Northern Pike	4,321,874	169,935	1,280,900	5,772,709	20.4
Bass	3,144,411	40,288	746,703	3,931,402	17.6
Smelt	8,942,630	3,518	57,158	9,003,307	68.9
Shellfish	4,245,715	167,629	559,582	4,972,926	79.3
Salmon	1,733,212	155,535	290,580	2,179,327	44.9
Whitefish	865,008	15,746	48,673	929,426	47.3
Kokanee	505,057	40,830	26,797	572,684	67.8
Charr	137,670	8,631	8,636	154,937	31.9
Mackerel	314,093	1,037	373	315,503	70.8
Grayling	60,515	11,914	18,224	90,653	14.8
Flounder	31,526	0	0	31,526	29.2
Cod	52,018	836	206	53,060	50.0
Other	9,647,162	115,855	4,781,484	14,544,501	48.1
Total	97,715,012	1,702,530	14,012,651	113,430,193	44.6
% Kept	49.9	29.7	26.6	44.6	

Table 6: Fish Retained, by Species.



on 78% of their trips. A total of 12.6 million days were spent in all jurisdictions by nonresident anglers with just over half (52.5%) of these days spent in Ontario. Nonresident anglers fished in all jurisdictions for 6.7 million of these days (53%), with foreign nonresidents accounting for 5.3 million of these days and Canadian nonresidents for 1.4 million. Day trips for fishing accounted for almost 25% of all fishing trips in 1995, with nonresidents visiting Canada having a proportionately lower percentage of day trips than Canadians visiting other jurisdictions.

Canadians fishing outside their home jurisdictions chose B.C. tidal waters 23.2% of the time with Ontario a close second at 21.7%. Ontario accounted for 25.6% of nonresident Canadian days spent on trips while B.C. freshwater placed second with 18%.

Ontario accounted for 75% of all nonresident, non-Canadian anglers' trips, 69% of their days spent in Canada and 76% of their days fished. The second most popular area was B.C tidal waters with percentages of 7.1% of all trips, 10.1% of all days spent and 6.6% of days fished. More than 8 million nights were spent on overnight trips for

Characteristics	Nonresident Canadians	Nonresident Non-Canadians	Total
Trips - All Reasons	1,559,361	1,548,685	3,108,046
Fishing Trips	550,980	1,214,405	1,765,385
- % of all trips	35.3	78.4	56.8
Days Spent for All Reasons	4,848,219	7,738,887	12,587,106
Days Fished	1,410,597	5,260,093	6,670,690
- % of all days	29.1	68.0	53.0
Day Trips for Fishing	168,354	265,276	433,630
Total Nights Spent on Fishing Trips	2,384,639	5,739,296	8,123,935

Table 7: Trip Characteristics of Nonresident Anglers.

fishing in 1995 with 70.6% of these nights accounted for by non-Canadian anglers.

Expenditures and Investments

A considerable amount of economic activity is generated by those who go fishing as a recreational pursuit. While expenditures alone do not provide an accurate measure of the economic value of the fishery, they do indicate the direct economic impact of recreational fishing.

In 1995, anglers spent \$2.5 billion on goods and services directly related to their angling activities (Table 8). Resident anglers spent \$1.75 billion of this amount, or \$533 per angler. Canadian nonresidents spent \$124 million, or \$666 per angler, and foreign nonresidents spent \$655.7 million, for an average of \$875 per angler. The breakdown of expenditures shows that Ontario accounts for approximately 40.6% of all expenditures followed by Quebec at 22.8%, B.C. tidal waters at 11.1% and B.C. freshwater at 8.7%.

Ontario residents account for 33.1% of all expenditures by resident anglers followed by Quebec at 30.6%. Nonresident Canadians favoured British Columbia with 35.5% of their total direct expenditures allocated to fishing in tidal waters and another 16% to fishing elsewhere in the province. Nonresident non-Canadians spent an overwhelming 65.5% of their direct expenditures in Ontario.

Food, lodging, transportation and package deals accounted for 82% of expenditures made by resident anglers (Figure 3), while nonresident Canadians and foreign anglers spent 87% of their expenditures on these items.

Visiting foreign anglers purchased fishing packages worth \$242 million (almost 57% of all packages) or 37% of their expenditures (Table 8). Ontario received 41.8% of these expenditures in packages, Quebec 23.6% and B.C. tidal water 18.3%.

An expenditure component of major importance is the money anglers spend for durable goods in support of their fishing activities. In 1995, anglers invested over \$4.8 billion in boats, motors, camping gear, special vehicles and other durable goods (Table 9).

Virtually all this investment was made by resident anglers who accounted for 96.7% of the total. Just over 38% of the monies invested in durable

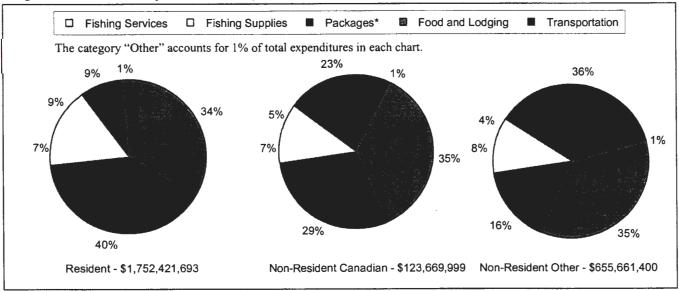


Fig. 3. Distribution of expenditures directly attributable to recreational fishing.

		Nonre	sident	······································
Expenditure	Resident	Canadian	Non-Canadian	Total
Food and Lodging	591,355,168	43,494,958	226,386,736	861,236,862
Transportation	695,348,968	35,688,538	107,520,378	838,557,884
Fishing Services	127,080,678	9,177,966	51,400,294	187,658,938
Fishing Supplies	164,161,883	6,284,340	23,122,652	193,568,875
Packages*	155,585,132	27,940,868	242,035,596	425,561,596
Other	18,889,866	1,083,326	5,195,749	25,168,941
Total	1,752,421,695	123,669,996	655,661,405	2,531,753,096
Average Per Active Angler	533.33	665.51	875.42	599.85

Table 8: Expenditures Directly Attributable To Recreational Fishing (in Cdn. \$).

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

 Table 9: Major Purchases or Investments Attributable (in Whole or in Part) to Sport Fishing (in Cdn. \$).

		Nonre		
Purchase	Resident	Canadian	Non-Canadian	Total
Fishing Equipment	248,784,695	4,337,515	6,500,673	259,622,884
Boating Equipment	1,016,144,574	15,108,117	10,296,425	1,041,549,117
Camping Equipment	431,175,923	3,763,008	2,689,433	437,628,363
Special Vehicles	1,848,544,322	4,890,644	3,020,001	1,856,454,967
Land-Buildings	1,043,946,420	64,947,952	38,433,614	1,147,327,986
Other	114,319,295	1,645,285	3,535,001	119,499,580
Total	4,702,915,229	94,692,521	64,475,147	4,862,082,897
Average Per Active Angler	1,431.27	509.57	86.08	1,151.98

Table 10: Major Purchases or Inves	tments Wholly Attributable to	Recreational Fishing (in Cdn. \$).
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		Nonre		
Purchase	Resident	Canadian	Non-Canadian	Total
Fishing Equipment	248,784,695	4,337,515	6,500,673	259,622,884
Boating Equipment	741,404,651	11,686,017	8,115,605	761,206,273
Camping Equipment	198,388,985	1,676,828	1,211,010	201,276,823
Special Vehicles	614,813,766	2,670,344	1,428,021	618,912,132
Land-Buildings	375,005,235	21,005,442	27,003,826	423,014,502
Other	93,124,594	1,126,587	2,611,548	96,862,729
Total	2,271,521,926	42,502,734	46,870,683	2,360,895,343

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.

Ontario (29.5%), Quebec (28.4%) and British Columbia (21.5%) were the main locations for investment. Newfoundland anglers spent the highest proportion of expenditures on special vehicles, followed by New Brunswick (46%) and Quebec (44%). Only B.C. tidal water anglers spent more on boating equipment than on special vehicles. Residents indicated that 48.3% of their investment expenditures were directly related to recreational fishing activities; nonresident Canadians, 44.9%; and, other nonresidents, 72.7% (Figure 4). This adds up to \$2.4 billion or 48.6% of the investments (Table 10).

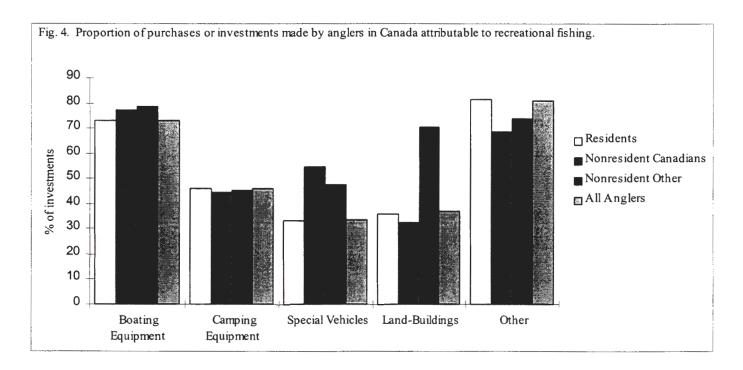


Table 11: Willingness of Active Anglers to Pay Additional Costs for Fishing in Canada in 1995.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	36.7	36.4	28.9	35.3
Less than \$10.00	11.7	7.2	7.1	10.7
\$10.00	17.9	14.8	13.7	17.0
\$20.00	15.0	13.6	16.2	15.2
\$30.00	6.1	6.1	8.0	6.4
\$40.00	2.8	2.4	3.5	2.9
\$50.00	5.5	9.4	9.6	6.4
\$60.00	0.7	0.6	1.5	0.8
\$70.00	0.5	1.0	1.4	0.7
\$80.00	0.5	0.9	1.3	0.7
\$90.00	0.1	0.1	0.3	0.1
\$100.00	1.7	4.9	4.6	2.3
More than \$100.00	0.8	2.6	3.9	1.4
Total Additional Cost	\$798,533,568	\$30,398,791	\$135,485,363	\$964,417,721
Average All Active Anglers	\$243.02	\$163.84	\$180.83	\$228.50
Average per Day Fished	\$16.35	\$21.52	\$25.77	\$17.37

Overall, anglers spent a total of \$7.4 billion (Tables 8 and 9) on expenditures and investments related in whole or in part to their angling activities in 1995. It is estimated that over \$4.8 billion, or 66%, of these total outlays was wholly related to their angling pursuits.

Willingness to Pay

Active anglers were asked "if your fishing costs had been higher in 1995 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 a category of "more than \$100".

While over 35% of anglers indicated they were unwilling to pay any additional amount, results showed than \$10 and \$20 per day were the most common responses, accounting for close to a third of all active anglers (and almost 50% of those anglers who indicated a willingness to pay more). The average daily amount indicated by residents was \$16.35; by nonresident Canadians, \$21.52; and, by other nonresidents, \$25.77. The overall average was \$17.37 per angler per day.

APPENDIX 1

Detailed Statistical Tables

Note: Totals in this appendix may not add to summary totals due to rounding.

Table 1: Origin of Licensed Anglers.

		Nonresident	Nonresident	
Jurisdiction	Resident	Canadian	Non-Canadian	Total
Newfoundland and Labrador (a)	122,677	3,674	1,103	127,454
Prince Edward Island	12,471	664	364	13,499
Nova Scotia	61,310	1,171	1,351	63,832
New Brunswick	76,949	4,279	5,076	86,304
Quebec (a)	1,026,743	21 903	29 269	1,077,915
Ontario (b)	1,342,567	42,968	543,033	1,928,568
Manitoba	125,422	6,633	30,256	162,311
Saskatchewan	139,586	22,427	22,213	184,226
Alberta	232,967	6,633	6,327	245,927
British Columbia Freshwater	318,469	34,392	38,870	391,731
British Columbia Tidal Waters	200,916	46,232	72,521	319,669
Yukon Territory	7,201	3,356	4,670	15,227
Northwest Territories	8,452	4,487	3,165	16,104
Total	3,675,730	198,819	758,218	4,632,767

- (a) Due to licensing limitations, the number of resident anglers reflects the number of active anglers only, based on household surveys in these jurisdictions.
- (b) Total number of "Outdoors Cards" issued to residents in the province which was used as a sampling base to identify active anglers.

	Number of			Average Age	Average Age
Jurisdiction	Anglers (a)	Males	Females	of Males	of Females
Newfoundland and Labrador	122,677	87,107	35,570	41	38
Prince Edward Island	11,380	9,464	1,916	40	41
Nova Scotia	57,941	51,513	6,122	43	42
New Brunswick	64,694	55,047	9,446	42	41
Quebec	1,026,743	712,989	313,754	42	38
Ontario	1,039,581	811,711	217,287	42	40
Manitoba	120,599	89,835	30,005	40	39
Saskatchewan	132,955	98,679	34,276	44	42
Alberta	219,807	173,771	46,036	40	39
British Columbia Freshwater	294,439	240,347	53,056	45	43
British Columbia Tidal Waters	181,209	142,169	39,040	46	44
Yukon Territory	6,292	4,660	1,632	42	37
Northwest Territories	7,523	5,581	1,942	39	38
Total	3,285,840	2,482,873	790,082	42	40

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

(a) There were an estimated 12,885 individuals for which age and/or sex was not provided by respondents.

	Number of			Average Age	Average Age
Jurisdiction	Anglers (a)	Males	Females	of Males	of Females
Newfoundland and Labrador	3,484	3,233	251	49	43
Prince Edward Island	651	626	25	46	51
Nova Scotia	1,147	1,061	68	46	37
New Brunswick	4,194	3,901	293	49	40
Quebec	21,758	19,594	2,164	46	42
Ontario	33,236	28,745	4,342	42	41
Manitoba	6,469	5,109	1,336	44	40
Saskatchewan	21,985	18,649	3,337	43	43
Alberta	6,319	5,749	570	46	40
British Columbia Freshwater	33,379	30,037	3,342	45	42
British Columbia Tidal Waters	45,457	35,176	10,281	47	44
Yukon Territory	3,057	2,488	568	49	41
Northwest Territories	4,404	3,801	603	43	41
Total	185,540	158,169	27,180	45	43

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

(a) There were an estimated 191 individuals for which age and/or sex was not provided by respondents.

<u> </u>		esident non-oai			
	Number of			Average Age	Average Age
Jurisdiction	Anglers (a)	Males	Females	of Males	of Females
Newfoundland and Labrador	1,103	1,042	61	56	37
Prince Edward Island	360	343	17	52	53
Nova Scotia	1,323	1,193	129	49	45
New Brunswick	4,972	4,378	593	53	57
Quebec	29,048	26,577	2,471	50	46
Ontario	538,257	464,445	72,349	48	47
Manitoba	29,937	27,355	2,484	47	46
Saskatchewan	21,965	18,131	3,834	49	49
Alberta	6,158	5,600	558	50	47
British Columbia Freshwater	38,002	33,334	4,668	51	51
British Columbia Tidal Waters	70,566	55,200	15,367	52	50
Yukon Territory	4,432	3,726	706	50	47
Northwest Territories	3,137	3,009	128	51	49
Total	749,260	644,333	103,365	49	48

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

(a) There were an estimated 1,562 individuals for which age and/or sex was not provided by respondents.

	Number of			Average Age	Average Age
Jurisdiction	Anglers (a)	Males	Females	of Males	of Females
Newfoundland and Labrador	127,264	91,382	35,882	41	38
Prince Edward Island	12,391	10,433	1,958	41	41
Nova Scotia	60,411	53,767	6,319	43	42
New Brunswick	73,860	63,326	10,332	43	42
Quebec	1,077,549	759,160	318,389	42	38
Ontario	1,611,074	1,304,901	293,978	44	42
Manitoba	157,005	122,299	33,825	42	40
Saskatchewan	176,905	135,459	41,447	44	43
Alberta	232,284	185,120	47,164	40	40
British Columbia Freshwater	365,820	303,718	61,066	46	43
British Columbia Tidal Waters	297,232	232,545	64,688	47	46
Yukon Territory	13,781	10,874	2,906	46	40
Northwest Territories	15,064	12,391	2,673	43	39
Total	4,220,640	3,285,375	920,627	44	41

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

(a) There were an estimated 14,638 individuals for which age and/or sex was not provided by respondents.

- 17 -

Region/State	Total	Percent
Census Group	Number	of Total
	+	or rotar
Canadian		
Maritimes	2,024	42.4
Quebec	309	6.5
Ontario	1,123	23.5
Prairies	127	2.6
British Columbia	61	1.3
Territories	0	0.0
Unspecified Canada	31	0.6
onspecified outlide		0.0
Canadian Total	3,675	76.9
Non-Canadian		
New England	418	8.7
Mid Atlantic	175	3.7
East North Central	210	4.4
West North Central	31	0.6
Mountain	20	0.4
Pacific	31	0.6
South Atlantic	151	3.2
East South Central	17	0.4
West South Central	42	0.9
Hawaii	0	0.0
Alaska	0	0.0
United Kingdom	0	0.0
Europe	11	0.2
Africa	0	0.0
Asia	0	0.0
Australia/Pacific Region	0	0.0
Unspecified U.S.A.	0	0.0
	, , , , , , , , , , , , , , , , , , ,	0.0
Non-Canadian Total	1,106	23.1
Grand Total	4,781	100.0

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

Region/State	Total	Percent
Census Group	Number	of Total
Canadian		
Maritimes	305	29.6
Quebec	68	6.6
Ontario	245	23.9
Prairies	17	1.6
British Columbia	13	1.2
Territories	0	0.0
Unspecified Canada	17	1.6
Canadian Total	665	64.7
Non-Canadian		
New England	206	20.0
Mid Atlantic	51	5.0
East North Central	17	1.7
West North Central	4	0.4
Mountain	4	0.4
Pacific	13	1.2
South Atlantic	34	3.3
East South Central	17	1.7
West South Central	0	0.0
Hawaii	0	0.0
Alaska	0	0.0
United Kingdom	0	0.0
Europe	0	0.0
Africa	0	0.0
Asia	0	0.0
Australia/Pacific Region	0	0.0
Unspecified U.S.A.	17	1.7
Non-Canadian Total	363	35.3
Grand Total	1,028	100.0

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

Region/State Census GroupTotal NumberPerc of TotalCanadian Maritimes402Quebec92Ontario526Prairies82British Columbia56Territories13Unspecified Canada0Canadian Total1,171	ent
Maritimes402Quebec92Ontario526Prairies82British Columbia56Territories13Unspecified Canada0Canadian Total1,171	otal
Maritimes402Quebec92Ontario526Prairies82British Columbia56Territories13Unspecified Canada0Canadian Total1,171	
Quebec92Ontario526Prairies82British Columbia56Territories13Unspecified Canada0Canadian Total1,171	
Ontario526Prairies82British Columbia56Territories13Unspecified Canada0Canadian Total1,171	15.9
Prairies82British Columbia56Territories13Unspecified Canada0Canadian Total1,171	3.7
British Columbia56Territories13Unspecified Canada0Canadian Total1,171	20.8
Territories 13 Unspecified Canada 0 Canadian Total 1,171	3.3
Unspecified Canada 0 Canadian Total 1,171	2.2
Canadian Total 1,171	0.5
	0.0
Non-Canadian	46.4
New England 633	25.1
Mid Atlantic 249	9.9
East North Central 95	3.8
West North Central 21	0.8
Mountain 22	0.9
Pacific 67	2.7
South Atlantic 136	5.4
East South Central 27	1.1
West South Central 12	0.5
Hawaii 0	0.0
Alaska 0	0.0
United Kingdom 0	0.0
Europe 90	3.6
Africa 0	0.0
Asia 0	0.0
Australia/Pacific Region 0	0.0
Unspecified U.S.A.	0.0
Non-Canadian Total 1,352	53.6
Grand Total 2,523	

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

Region/State Total Percent			
Census Group	Number	of Total	
Canadian			
Maritimes	1,042	11.1	
Quebec	638	6.8	
Ontario	1,272	13.6	
Prairies	77	0.8	
British Columbia	24	0.3	
Territories	0	0.0	
Other	1,227	13.1	
Canadian Total	4,280	45.8	
Non-Canadian			
New England	2,132	22.8	
Mid Atlantic	967	10.3	
East North Central	263	2.8	
West North Central	49	0.5	
Mountain	102	1.1	
Pacific	82	0.9	
South Atlantic	346	3.7	
East South Central	61	0.7	
West South Central	121	1.3	
Alaska	0	0.0	
Hawaii	0	0.0	
United Kingdom	7	0.1	
Europe	7	0.1	
Africa	0	0.0	
Asia	0	0.0	
Australia/Pacific Region	0	0.0	
Other	938	10.0	
Non-Canadian Total	5,075	54.2	
Grand Total	9,355	100.0	

lent Licensed Anglers in Quebec.				
tate	Total			
roup	Number			
	1,452			
	0			
	20,211			

Percent of Total

Canadian Maritimes Quebec Ontario Prairies British Columbia Territories Other	1,452 0 20,211 110 65 65 0	2.8 0.0 39.5 0.2 0.1 0.1 0.0
Canadian Total	21,903	42.8
Non-Canadian		
New England Mid Atlantic East North Central West North Central Mountain Pacific South Atlantic East South Central West South Central Alaska Hawaii United Kingdom Europe Africa Asia Australia/Pacific Region Other U.S.A.	5,357 16,137 4,449 79 189 253 2,402 181 210 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10.5 31.5 8.7 0.2 0.4 0.5 4.7 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-Canadian Total	29,270	57.2
Grand Total	51,173	100.0

Table 6e: Origin of Nonresid Region/St Census Gr

Region/State	Total	Percent
Census Group	Number	of Total
Canadian	4 407	
Maritimes	1,497	0
Quebec	13,624	2
Ontario	0	C
Prairies	25,900	4
British Columbia	1,946	C
Territories	0	C
Other	0	C
Canadian Total	42,967	7
Non-Canadian		
New England	4,666	C
Mid Atlantic	110,945	18
East North Central	226,386	38
West North Central	148,386	25
Mountain	7,308	1
Pacific	3,824	C
South Atlantic	19,938	3
East South Central	8,599	1
West South Central	10,999	1
Alaska	208	Ċ
Hawaii	0	C
United Kingdom	929	C
Europe	845	Ċ
Africa	0	C
Asia	0	C
Australia/Pacific Region	0	C
Other U.S.A.	0	C
Non-Canadian Total	543,033	92
Grand Total	586,000	100

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

Region/State Total Percent				
Census Group	Number	of Total		
Canadian				
Maritimes	23	0.1		
Quebec	117	0.3		
Ontario	492	1.3		
Prairies	5,602	15.2		
British Columbia	398	1.1		
Territories	0	0.0		
Other	0	0.0		
Canadian Total	6,632	18.0		
Non-Canadian				
New England	71	0.2		
Mid Atlantic	470	1.3		
East North Central	5,713	15.5		
West North Central	20,293	55.0		
Mountain	1,260	3.4		
Pacific	790	2.1		
South Atlantic	470	1.3		
East South Central	319	0.9		
West South Central	870	2.4		
Alaska	0	0.0		
Hawaii	0	0.0		
United Kingdom	0	0.0		
Europe	0	0.0		
Africa	0	0.0		
Asia	0	0.0		
Australia/Pacific Region	0	0.0		
Other U.S.A.	0	0.0		
Non-Canadian Total	30,256	82.0		
Grand Total	36,888	100.0		

Table 6g: Origin of Nonresident Licensed Anglers in Manitoba

Region/State Total Percent		
Census Group	Number	of Total
concus oroup		
Canadian		
Maritimes	221	0.5
Quebec	41	0.1
Ontario	1,288	2.9
Prairies	18,166	40.7
British Columbia	2,576	5.8
Territories	135	0.3
Other	0	0.0
Other	0	0.0
Canadian Total	22,427	50.2
Non-Canadian		
New England	84	0.2
Mid Atlantic	249	0.6
East North Central	2,207	4.9
West North Central	10,717	24.0
Mountain	6,540	14.7
Pacific	831	1.9
South Atlantic	543	1.2
East South Central	293	0.7
West South Central	750	1.7
Alaska	0	0.0
Hawaii	0	0.0
United Kingdom	0	0.0
Europe	0	0.0
Africa	0	0.0
Asia	0	0.0
Australia/Pacific Region	0	0.0
Other U.S.A.	0	
Non-Canadian Total	22,214	49.8
Grand Total	44,641	100.0

Table 6h: Origin of Nonresident Licensed Anglers in Saskatchewan

Region/State	Total	Percent
Census Group	Number	of Total
Canadian		
Maritimes	145	1.1
Quebec	0	0.0
Ontario	905	7.0
Prairies	2,464	19.0
British Columbia	3,031	23.4
Territories	88	0.7
Other	0	0.0
Canadian Total	6,633	51.2
Non-Canadian		
New England	76	0.6
Mid Atlantic	305	2.4
East North Central	482	3.7
West North Central	320	2.5
Mountain	1,544	11.9
Pacific	1,430	11.0
South Atlantic	498	3.8
East South Central	118	0.9
West South Central	652	5.0
Alaska	0	0.0
Hawaii	0	0.0
United Kingdom	175	1.4
Europe	500	3.9
Africa	42	0.3
Asia	142	1.1
Australia/Pacific Region	42	0.3
Other U.S.A.	0	0.0
Non-Canadian Total	6,326	48.8
Grand Total	12,959	100.0

Table 6i: Origin of Nonresident Licensed Anglers in Alberta

Region/State	Percent	
Census Group	Total Number	of Total
Canadian		
Maritimes	551	0.8
Quebec	534	0.7
Ontario	5,061	6.9
Prairies	27,830	38.0
British Columbia		0.0
Territories	0 416	
		0.6
Other	0	0.0
Canadian Total	34,392	46.9
Non-Canadian		
New England	516	0.7
Mid Atlantic	851	1.2
East North Central	1,709	2.3
West North Central	147	0.2
Mountain	2,984	4.1
Pacific	22,136	30.2
South Atlantic	887	1.2
East South Central	181	0.2
West South Central	2,172	3.0
Alaska	764	1.0
Hawaii	128	0.2
United Kingdom	1,914	2.6
Europe	4,152	5.7
Africa	0	0.0
Asia	112	0.2
Australia/Pacific Region	218	0.3
Other U.S.A.	0	0.0
	·	
Non-Canadian Total	38,871	53.1
Grand Total	73,263	100.0

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

Region/State	Total	Percent		
Census Group	Number	of Total		
Canadian				
Maritimes	1,329	1.1		
Quebec	315	0.3		
Ontario	7,412	6.2		
Prairies	37,026			
British Columbia	0	0.0		
Territories	150	0.1		
Other	0	0.0		
		0.0		
Canadian Total	46,232	38.9		
Non-Canadian				
New England	587	0.5		
Mid Atlantic	659	0.6		
East North Central	1,740	1.5		
West North Central	1,643	1.4		
Mountain	8,489	7.1		
Pacific	54,681	46.0		
South Atlantic	1,062	0.9		
East South Central	482	0.4		
West South Central	2,574	2.2		
Alaska	200	0.2		
Hawaii	402	0.3		
United Kingdom	0	0.0		
Europe	0	0.0		
Africa	0	0.0		
Asia	0	0.0		
Australia/Pacific Region	0	0.0		
Other U.S.A.	0	0.0		
	70.540			
Non-Canadian Total	72,519	61.1		
Grand Total	118,751	100.0		

 Table 6k:
 Origin of Nonresident Licensed Anglers in British Columbia Tidal Waters

Region/State	Total	Percent	
Census Group	Number	of Total	
Census Cloup	Number	orrotar	
Canadian			
Maritimes	50	0.6	
Quebec	43	0.5	
Ontario	702	8.8	
Prairies	1,110	13.8	
British Columbia	1,306	16.3	
Territories	1,300	1.4	
Other			
Other	29	0.4	
Canadian Total	3,355	41.8	
Non-Canadian			
New England	69	0.9	
Mid Atlantic	117	1.5	
East North Central	599	7.5	
West North Central	250	3.1	
Mountain	524	6.5	
Pacific	1,208	15.1	
South Atlantic	129	1.6	
East South Central	93	1.2	
West South Central	52	0.6	
Alaska	595	7.4	
Hawaii	0	0.0	
United Kingdom	0	0.0	
Europe	981	12.2	
Africa	0	0.0	
Asia	0	0.0	
Australia/Pacific Region	52	0.6	
Other U.S.A.	0	0.0	
Non-Canadian Total	4,669	58.2	
Grand Total	8,024	100.0	

Table 6I: Origin of Nonresident Licensed Anglers in the Yukon Territory

Region/State	Total	Percent
Census Group	Number	of Total
Canadian		
Maritimes	124	1.6
Quebec	166	2.2
Ontario	781	10.2
Prairies	2,931	38.3
British Columbia	450	5.9
Territories	34	0.4
Other	0	0.0
Canadian Total	4,486	58.6
Non-Canadian		
New England	61	0.8
Mid Atlantic	148	1.9
East North Central	956	12.5
West North Central	765	10.0
Mountain	249	3.3
Pacific	439	5.7
South Atlantic	332	4.3
East South Central	10	0.1
West South Central	107	1.4
Alaska	4	0.0
Hawaii	0	0.0
United Kingdom	10	0.1
Europe	44	0.6
Africa	0	0.0
Asia	44	0.6
Australia/Pacific Region	0	0.0
Other U.S.A.	0	0.0
Non-Canadian Total	4,669	41.4
Grand Total	7,655	100.0

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

Region/State	Total	Percent
Census Group	Number	of Total
Canadian		
Maritimes	9,165	1.0
Quebec	15,946	1.7
Ontario	40,018	4.2
Prairies	121,443	12.7
British Columbia	9,927	1.0
Territories	1,016	0.1
Other	1,303	0.1
Canadian Total	198,818	20.8
Non-Canadian		
New England	14,875	1.6
Mid Atlantic	131,322	13.7
East North Central	244,825	25.6
West North Central	182,705	19.1
Mountain	29,236	3.1
Pacific	85,783	9.0
South Atlantic	26,929	2.8
East South Central	10,398	1.1
West South Central	18,559	1.9
Alaska	1,783	0.2
Hawaii	531	0.1
United Kingdom	3,034	0.3
Europe	6,630	0.7
Africa	42	0.0
Asia	297	0.0
Australia/Pacific Region	312	0.0
Other U.S.A.	955	0.1
Non-Canadian Total	758,216	79.2
Grand Total	957,034	100.0

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

	Freshwater		Salt	water	Total		
	Number of	Average per	Number of	Average per	Number of	Average per	
Jurisdiction	Days	Angler*	Days	Angler*	Days	Angler*	
Newfoundland and Labrador							
Resident	1,795,121	15	258,453	9	2,053,574	17	
Nonresident Canadian	20,422	6	427	2	20,850	6	
Nonresident Non-Canadian	5,906	5	68	1	5,974	5	
Total	1,821,449	15	258,948	9	2,080,397	16	
Prince Edward Island							
Resident	192,369	18	66,222	11	258,591	23	
Nonresident Canadian	4,132	6	681	4	4,813	7	
Nonresident Non-Canadian	2,681	7	462	3	3,143	9	
Total	199,182	17	67,366	10	266,548	22	
Nova Scotia							
Resident	938,480	17	198,789	11	1,137,269	20	
Nonresident Canadian	6,706	6	688	4	7,394	6	
Nonresident Non-Canadian	7,468			4	8,209	6	
Total	952,654	16	200,217	11	1,152,871	19	
New Brunswick							
			}				
Resident	806,421	13	54,619	8	861,041	13	
Nonresident Canadian	18,462	4	156	2	18,618	4	
Nonresident Non-Canadian	30,325				30,325	6	
Total	855,208	12	54,775	8	909,983	12	
Quebec							
Resident	10,275,361	10	198,915	5	10,474,275	10	
Nonresident Canadian	219,033	10	13	1	219,045	10	
Nonresident Non-Canadian	186,936	6	122	3	187,058	6	
Total	10,681,329	10	199,049	5	10,880,378	10	

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

		hwater	Salt	water	Т	otal
	Number of	Average per	Number of	Average per	Number of	Average per
Jurisdiction	Days	Angler*	Days	Angler*	Days	Angler*
Ontario						
Resident	19,073,895	18			19,073,895	18
Nonresident Canadian	367,396	11			367,396	11
Nonresident Non-Canadian	3,994,811	7			3,994,811	7
Total	23,436,102	15			23,436,102	15
Manitoba	ļ					
Resident	1,929,373		1		1,929,373	16
Nonresident Canadian	57,213	9			57,213	
Nonresident Non-Canadian	210,281	7			210,281	7
Total	2,196,866	14			2,196,866	14
Saskatchewan						
	1					
Resident	1,946,353				1,946,353	
Nonresident Canadian	159,755				159,755	
Nonresident Non-Canadian	128,140				128,140	
Total	2,234,248	13			2,234,248	13
Alberta						
Resident	3,629,119	1			3,629,119	
Nonresident Canadian	57,174		1		57,174	
Nonresident Non-Canadian	28,451				28,451	5
Total	3,714,744	16			3,714,744	16
British Columbia Freshwater						
					E 004 444	
Resident	5,091,444	1			5,091,444	
Nonresident Canadian	255,349				255,349	
Nonresident Non-Canadian	271,858				271,858	
Total	5,618,651	15			5,618,651	15

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

	Fres	hwater	Salt	water	Total		
	Number of	Average per	Number of Average per		Number of	Average per	
Jurisdiction	Days	Angler*	Days	Angler*	Days	Angler*	
British Columbia Tidal Waters							
Resident			2,177,787		2,177,787	12	
Nonresident Canadian			200,337	4	200,337	4	
Nonresident Non-Canadian			345,929	5	345,929	5	
Total			2,724,053	9	2,724,053	9	
Yukon Territory							
Resident	83,565	13			83,565	13	
Nonresident Canadian	13,336				13,336	4	
Nonresident Non-Canadian	26,511				26,511	6	
Total	123,412	9			123,412	9	
Northwest Territories							
Decident	100 202				400.000	10	
Resident Nonresident Cdn.	120,203				120,203		
	29,317				29,317		
Nonresident Non-Cdn.	19,403				19,403		
Total	168,922	11			168,922	11	
<u>Canada</u>							
Resident	45,881,704	14	2,954,785	2	48,836,489	15	
Nonresident Canadian	1,208,295		202,302		1,410,597		
Nonresident Non-Canadian	4,912,771		347,322		5,260,093		
Total	52,002,770						

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

* 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.

		Nonresident	Nonresident	
Juridiction	Resident	Canadian	Non-Canadian	Total
Newfoundland and Labrador	305,388	896	0	306,284
Prince Edward Island	9,402	13	4	9,419
Nova Scotia	36,207	0	0	36,207
New Brunswick	21,289	0	127	21,416
Quebec	1,020,516	4,659	460	1,025,636
Ontario	2,569,839	37,728	85,678	2,693,245
Manitoba	250,265	6,961	8,265	265,491
Saskatchewan	351,435	12,984	833	365,252
Alberta	578,152	6,854	830	585,836
British Columbia Freshwater	234,617	5,503	3,775	243,894
British Columbia Tidal Waters				
Yukon Territory	4,761	50	467	5,278
Northwest Territories	19,098	995	157	20,250
Total	5,400,970	76,641	100,597	5,578,208

---- This question was not asked.

	Resid	dent	Nonres Cana		Nonres Non-Ca		То	tal
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Trout:								
brook	4,852,748	3,305,739	65,619	21,084	23,561	1,933	4,941,928	3,328,755
sea	573,231	428,391	2,187	1,124	1,648	183	577,066	429,697
rainbow	433,240	330,930	3,681	948	2,553	201	439,475	332,080
brown	969,816	571,712	7,790	600	295	75	977,901	572,387
Salmon:								
atlantic	101,327	47,434	5,543	2,006	2,252	588	109,121	50,027
landlocked	174,507	51,131	2,423	413	955	177	177,884	51,721
Arctic Charr	45,318	44,394	725	299	460	22	46,504	44,715
Northern Pike	33,205	10,851	3,737	369	440	59	37,382	11,279
Cod	97,396	46,999	446	426	0	о	97,842	47,425
Mackerel	225,140	165,119	96	77	o	0	225,236	165,196
Smelt	1,240,505	1,004,667	3,062	3,062	О	о	1,243,567	1,007,729
Tomcod	198,732	7,023	1,378	61	О	о	200,110	7,084
Other freshwater fish	177,850	101,399	6,917	891	0	0	184,767	102,290
Other saltwater fish	126,250	41,821	170	79	17	0	126,438	41,899
Total	9,249,265	6,157,610	103,775	31,438	32,181	3,237	9,385,220	6,192,285

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

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

	Resident			Nonresident Canadian		sident nadian	То	tal
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Trout:								
brook	537,949	241,837	13,889	5,540	19,999	5,807	571,837	253,184
rainbow	48,977	26,475	2,322	668	1,066	184	52,365	27,328
Atl. Salmon	1,831	339	50	30	56	13	1,938	381
White Perch	14,682	4,078	51	0	154	86	14,887	4,163
Smelt	211,205	192,651	457	457	1,833	1,833	213,495	194,941
Eel	4,536	2,542	о	0	о	0	4,536	2,542
Mackerel	61,230	47,898	1,303	960	612	373	63,145	49,231
Cod	7,338	5,019	639	410	325	206	8,302	5,635
Other freshwater fish	3,052	81	4	0	0	o	3,056	81
Other saltwater fish	2,009	1,735	97	51	347	304	2,453	2,090
Total	892,810	522,655	18,812	8,116	24,392	8,805	936,015	539,575

.

			Nonres	sident	Nonres			
	Resi	dent	Canadian		Non-Canadian		Total	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Trout:								
brook	1,304,875	627,101	7,136	3,230	12,890	1,999	1,324,900	632,330
rainbow	200,373	116,691	758	199	710	364	201,841	117,254
brown	59,241	37,726	2,212	479	148	15	61,601	38,220
Salmon:								
atlantic	12,682	2,822	549	42	588	57	13,818	2,921
landlocked	6,998	1,231	128	0	0	0	7,125	1,231
Perch:								
yellow	246,796	15,553	1,049	о	203	0	248,048	15,553
white	115,878	20,572	89	6	630	141	116,597	20,719
Bass:								
striped	28,002	18,202	48	21	0	0	28,050	18,222
smallmouth	334,502	14,659	1,606	86	953	0	337,061	14,745
Pickerel	63,571	7,409	124	0	197	47	63,892	7,457
Smelt	867,495	766,642	о	0	84	84	867,579	766,726
Shad	19,200	11,876	446	225	0	0	19,646	12,101
Other freshwater fish	40,258	25,872	29	29	113	0	40,400	25,901
Other saltwater fish	468,601	372,843	941	684	2,563	1,359	472,106	374,886
Total	3,768,470	2,039,197	15,114	5,001	19,079	4,067	3,802,663	2,048,264

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

			Nonre		Nonre			
		Resident		dian	Non-Canadian		To	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Salmon:								
bright	8,877	0	1,575	0	3,196	0	13,648	0
black	8,729	19	53	0	1,754	0	10,536	19
landlocked	25,862	6,055	1,231	80	5,196	1,277	32,289	7,412
Salmon Grilse:								
bright	17,342	8,486	2,285	1,401	5,534	2,560	25,160	12,447
black	6,395	693	158	90	1,339	513	7,892	1,295
Trout:								
brook	1,463,111	713,170	28,962	14,228	16,735	7,063	1,508,809	734,461
grey	11,801	4,431	0	0	25	25	11,827	4,456
brown	23,821	12,090	203	178	1,161	593	25,185	12,861
rainbow	51,017	30,052	2,608	1,416	397	0	54,022	31,467
Arctic Charr	2,403	688	о	0	40	0	2,443	688
Small. Bass	244,376	5,742	18,711	78	29,981	496	293,067	6,316
Striped Bass	12,654	1,379	382	55	0	0	13,036	1,433
Pickerel	147,680	11,773	1,278	244	799	105	149,757	12,123
Splake	6,726	4,226	40	0	o	0	6,766	4,226
White Perch	57,432	18,184	701	102	6,023	4,489	64,156	22,775
Yellow Perch	260,592	56,146	5,276	90	2,887	305	268,755	56,540
Chub	186,067	16,348	4,139	0	2,521	0	192,727	16,348
Smelt	232,185	203,550	0	0	0	о	232,185	203,550
Flounder	107,856	31,526	0	0	0	о	107,856	31,526
Mackerel	157,068	101,075	102	0	0	о	157,169	101,075
Shad	4,398	1,825	45	0	0	o	4,443	1,825
Other	150,875	49,100	1,402	0	436	130	152,712	49,230
Total	3,187,265	1,276,557	69,151	17,960	78,025	17,557	3,334,440	1,312,074

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

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	Resident		Nonresident Canadian		Nonresident Non-Canadian		Total	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Trout:								
brook	22,393,884	18,746,437	105,133	44,508	258,279	44,084	22,757,296	18,835,029
lake	943,969	541,389	75,031	30,786	45,200	9,295	1,064,200	581,470
other	3,576,262	3,106,720	23,076	11,820	17,051	3,817	3,616,389	3,122,357
Landlocked Salmon	161,147	97,960	891	430	3,697	602	165,735	98,992
Atlantic Salmon	15,264	11,129	3,011	1,252	5,895	2,226	24,170	14,607
Bass	2,435,969	657,274	135,728	20,288	134,499	13,802	2,706,196	691,364
Walleye	6,447,949	4,319,168	261,711	105,605	843,827	218,561	7,553,487	4,643,334
Northern Pike	2,947,804	1,243,078	74,068	15,281	318,290	44,574	3,340,162	1,302,933
Yellow Perch	11,639,048	7,724,356	46,392	8,029	58,720	27,624	11,744,160	7,760,009
Other								
Freshwater	4,007,895	2,911,387	24,639	12,160	10,044	1,631	4,042,578	2,925,178
Saltwater	3,117,447	2,909,556	12,191	11,695	316	0	3,129,954	2,921,251
Total	57,686,638	42,268,454	761,871	261,854	1,695,818	366,216	60,144,327	42,896,524

Table 9e:	Harvest of Fis	h Species by	y Anglers in Q	uebec.
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Table 9f: Harvest of Fish Species by Anglers in Ontario.	

· · · · · · · · · · · · · · · · · · ·			Nonres	sident	Nonre	sident		
	Resident		Cana	Canadian		nadian	То	tal
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Walleye	11,468,503	5,651,078	753,806	243,284	16,546,858	3,041,339	28,769,167	8,935,701
Northern Pike	5,811,759	1,034,735	406,022	35,182	9,003,368	1,059,957	15,221,149	2,129,874
Perch	17,944,132	6,380,856	415,155	26,200	4,391,177	1,995,928	22,750,464	8,402,984
Trout:								
brook	1,040,402	450,021	599	299	100,913	38,159	1,141,914	488,480
lake	1,368,769	654,537	52,549	23,954	473,968	137,815	1,895,286	816,306
rainbow	1,226,804	508,085	13,175	898	30,754	11,500	1,270,732	520,483
brown	400,064	105,642	2,545	749	9,598	1,205	412,207	107,596
Splake	322,377	167,756	599	599	10,184	7,954	333,160	176,309
Muskellunge	280,730	129,932	3,593	1,647	113,332	8,561	397,655	140,140
Bass:								
smallmouth	8,563,728	1,607,129	154,354	10,480	3,726,256	550,494	12,444,338	2,168,103
largemouth	4,611,263	824,089	90,577	6,887	1,442,418	180,518	6,144,258	1,011,494
Whitefish	495,874	232,269	13,774	749	112,206	45,162	621,854	278,179
Salmon:								
chinook	698,998	248,949	21,708	6,737	18,173	8,522	738,880	264,208
coho	147,179	94,230	2,246	2,246	3,376	1,041	152,801	97,517
Smelt	10,449,484	6,775,121	0	0	55,242	55,242	10,504,726	6,830,362
Panfish	6,059,812	961,830	38,177	16,169	7,389,566	4,525,208	13,487,555	5,503,207
Other	3,875,608	1,075,941	44,764	3,144	299,988	89,292	4,220,360	1,168,377
Total	74,765,486	26,902,200	2,013,643	379,223	43,727,377	11,757,897	120,506,506	39,039,320

			Nonre	resident Non		sident			
	Resident		Cana	idian Non-Ca		anadian To		tal	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept	
Walleye	2,289,274	1,000,643	68,344	28,923	1,448,820	242,826	3,806,439	1,272,392	
Northern Pike	1,387,858	256,423	50,086	12,844	1,118,989	67,726	2,556,932	336,992	
Catfish	186,293	9,635	2,485	0	27,449	701	216,227	10,335	
Smallmouth	164,711	17,176	3,726	234	14,517	1,313	182,954	18,723	
Bass					-				
Perch	922,595	307,282	45,447	19,079	62,728	17,608	1,030,770	343,970	
Trout:									
lake	181,427	32,299	10,101	2,508	87,045	6,005	278,574	40,812	
rainbow	167,591	47,102	8,789	3,000	9,019	0	185,398	50,103	
brown	10,273	3,747	914	445	7,244	0	18,431	4,192	
brook	14,460	4,408	6,680	1,148	1,402	169	22,542	5,725	
Other	613,509	199,447	8,485	1,992	18,700	5,121	640,694	206,560	
Total	5,937,991	1,878,161	205,057	70,173	2,795,912	341,469	8,938,960	2,289,803	

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

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

····	[Nonre	sident	Nonres	ident		
	Resident		Canadian		Non-Canadian		Tot	al
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Walleye	2,303,600	974,546	272,860	104,236	601,362	144,318	3,177,821	1,223,100
Northern Pike	2,310,453	877,876	313,203	87,330	817,256	89,319	3,440,912	1,054,525
Perch	2,461,923	1,269,462	149,865	65,616	19,875	9,524	2,631,664	1,344,602
Trout:								
lake	97,020	32,469	41,302	12,596	97,238	16,422	235,560	61,487
rainbow	133,700	70,242	13,863	3,056	876	207	148,438	73,504
brook	27,068	10,430	1,505	540	251	167	28,823	11,137
brown	14,083	4,759	630	0	82	82	14,795	4,841
Splake	4,196	3,038	180	45	84	0	4,460	3,083
Whitefish	48,732	27,560	2,070	1,035	2,298	334	53,101	28,929
Goldeye	78,200	13,022	6,688	973	4,140	0	89,028	13,995
Grayling	32,024	217	1,935	225	18,679	878	52,638	1,319
Sturgeon	2,057	217	135	0	0	0	2,192	217
Burbot	64,626	16,399	900	270	1,542	247	67,068	16,916
Other	110,744	29,768	8,396	1,530	4,914	1,364	124,054	32,662
Total	7,688,425	3,330,003	813,531	277,451	1,568,597	262,862	10,070,553	3,870,316

			Nonre	sident	Nonres	sident			
	Resi	dent						otal	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept	
Northern Pike	3,129,106	868,330	61,635	10,973	141,987	12,885	3,332,728	892,188	
Perch	3,343,735	1,521,615	65,298	14,332	4,021	2,007	3,413,054	1,537,953	
Walleye	2,397,605	507,840	29,875	8,424	37,645	4,702	2,465,126	520,966	
Trout:									
Brook	371,434	80,643	3,744	808	3,244	266	378,422	81,717	
Bull	123,225	7,372	1,332	178	321	23	124,878	7,574	
Rainbow	2,618,424	743,801	58,882	9,557	29,193	4,270	2,706,499	757,629	
Brown	302,165	43,314	4,913	726	5,447	33	312,526	44,072	
Cuthroat	649,821	52,120	1,407	773	5,647	30	656,876	52,923	
Lake	59,860	23,686	2,806	982	7,887	810	70,553	25,478	
Golden	1,560	0	0	0	0	0	1,560	0	
Goldeye	313,701	12,776	2,701	45	374	37	316,776	12,859	
Whitefish:									
mountain	533,302	215,060	2,233	0	1,945	712	537,480	215,772	
lake	415,400	312,619	3,638	1,705	508	508	419,546	314,832	
Grayling	217,562	20,549	854	629	2,603	112	221,019	21,289	
Sturgeon	3,575	901	270	0	0	0	3,846	901	
Burbot	148,281	49,391	545	187	150	150	148,976	49,727	
Other "Game" Fish	14,032	1,814	0	0	37	0	14,070	1,814	
Other Fish	51,021	10,199	9,772	0	2,271	374	63,064	10,573	
Total	14,693,812	4,472,029	249,904	49,319	243,280	26,918	15,186,996	4,548,265	

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

Table 9j:	Harvest of Fish S	Species by Anglers i	in British Columbia Freshwater.
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			Nonre	sident	Nonres	sident		
	Resi	dent	Cana	Canadian		nadian	To	otal
Fish Species	Caught Kept		Caught	Kept	Caught	Kept	Caught	Kept
Trout:								
rainbow	4,415,433	1,395,596	301,818	99,103	533,510	131,370	5,250,760	1,626,070
cutthroat	820,802	188,061	58,994	12,353	32,390	3,063	912,186	203,477
other	87,132	27,336	2,743	947	25,853	8,415	115,728	36,697
Kokanee	741,158	505,057	66,258	40,830	37,428	26,797	844,844	572,684
Charr:								
dolly varden	324,020	80,058	39,116	5,349	31,192	8,159	394,329	93,566
eastern brook	324,874	124,543	21,013	3,920	4,464	749	350,351	129,212
lake trout	330,113	112,535	13,436	5,963	39,283	19,183	382,833	137,682
Steelhead:								
hatchery	80,852	23,002	157	79	3,626	1,334	84,635	24,415
wild	181,211	10,496	4,522	298	29,003	4,599	214,736	15,393
Whitefish	282,372	69,126	30,253	12,038	4,737	1,360	317,362	82,524
Salmon	861,934	157,041	15,061	3,674	68,979	11,579	945,973	172,294
Northern Pike	39,914	8,108	5,304	1,690	6,733	470	51,950	10,268
Walleye	203,216	72,183	46,952	6,960	3,151	2,039	253,319	81,181
Perch	99,933	27,966	7,232	1,513	795	318	107,960	29,797
Grayling	63,007	10,828	41,985	4,682	38,820	2,952	143,812	18,462
Bass	159,464	18,343	24,630	2,234	5,125	79	189,219	20,657
Other	286,396	56,953	17,763	1,349	5,543	2,195	309,701	60,497
Total	9,301,830	2,887,234	697,237	202,980	870,632	224,662	10,869,699	3,314,877

	Resident			Nonresident Canadian		Nonresident Non-Canadian		Total	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept	
Salmon	1,748,213	1,003,224	223,712	136,845	444,124	260,598	2,416,049	1,400,667	
Halibut	85,271	60,980	17,724	11,722	36,712	25,069	139,707	97,771	
Lingcod	193,965	84,258	25,835	13,241	70,881	37,442	290,681	134,941	
Crab	1,138,765	457,935	102,988	36,773	79,439	42,010	1,321,193	536,717	
Clam	2,420,181	2,054,008	92,137	91,199	312,971	289,867	2,825,289	2,435,074	
Shrimp	1,692,546	1,624,079	53,261	38,256	213,264	211,878	1,959,071	1,874,213	
Other finfish	144,269	109,694	1,400	1,400	16,496	15,828	162,164	126,922	
Other shellfish	392,796	184,325	74,328	29,620	123,664	69,566	590,788	283,511	
Other	418,907	265,295	10,273	7,648	25,789	12,528	454,969	285,471	
Total	8,234,912	5,843,797	601,658	366,704	1,323,340	964,786	10,159,910	7,175,287	

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

¹ These numbers are the results of the National Survey and do not represent the official estimates. The official catch estimates may be obtained from Pacific Region headquarters, Vancouver.

Table 9I: Harvest of Fish Species	by Anglers in the Yukon Territory.
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			Nonresident		Nonres	ident		
	Resid	dent	Canadian		Non-Canadian		Total	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Grayling	70,033	22,630	13,979	3,948	48,406	12,900	132,418	39,478
Trout:								
lake	29,931	11,690	6,486	1,314	17,626	3,223	54,044	16,227
rainbow	9,961	3,798	1,486	657	2,220	561	13,667	5,016
Northern Pike	35,442	7,207	8,374	1,184	21,564	3,082	65,380	11,473
Whitefish	2,560	1,520	82	34	1,931	553	4,573	2,108
Salmon:								
coho	2,089	536	14	14	2,319	277	4,423	827
sockeye	1,672	463	63	63	935	381	2,669	907
chinook	4,088	1,472	393	213	1,474	169	5,956	1,854
Arctic Charr	758	589	124	0	868	74	1,750	664
Other	2,170	1,396	472	155	1,066	155	3,708	1,706
Total	158,704	51,300	31,474	7,582	98,409	21,377	288,587	80,258

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

	Resi	dent	Nonresident Canadian		Nonresident Non-Canadian		Total	
Fish Species	Caught	Kept	Caught	Kept	Caught	Kept	Caught	Kept
Northern Pike	112,913	15,266	41,866	5,082	96,068	2,828	250,848	23,175
Lake Trout	77,474	24,526	59,134	8,770	104,680	7,371	241,288	40,668
Grayling	27,632	6,292	16,617	2,431	18,147	1,382	62,396	10,105
Walleye	58,059	18,648	28,584	5,060	11,050	791	97,693	24,499
Whitefish	9,933	6,854	929	185	1,757	44	12,620	7,082
Arctic Charr	25,208	11,940	8,703	2,984	6,293	380	40,204	15,304
Other	6,259	2,287	665	213	170	4	7,094	2,504
Total	317,478	85,814	156,499	24,725	238,166	12,799	712,143	123,338

	Fish C	Fish Caught		Kept
Jurisdiction	Total	Average Per Angler	Total	Average Per Angler
Newfoundland and Labrador	9,249,265	75	6,157,610	50
Prince Edward Island	892,810	78	522,655	46
Nova Scotia	3,768,470	65	2,039,197	35
New Brunswick	3,187,265	49	1,276,557	20
Quebec	57,686,638	56	42,268,457	41
Ontario	74,765,486	72	26,902,200	26
Manitoba	5,937,991	49	1,878,161	16
Saskatchewan	7,688,425	58	3,330,003	25
Alberta	14,693,812	67	4,472,029	20
British Columbia Freshwater	9,301,830	32	2,887,234	10
British Columbia Tidal Waters	8,234,912	45	5,843,797	32
Yukon Territory	158,704	25	51,300	8
Northwest Territories	317,478	42	85,814	11
Total	195,883,087	60	97,715,012	30

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

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

	Fish C	aught	Fish	Kept
Jurisdiction	Total	Average Per Angler	Total	Average Per Angler
Newfoundland and Labrador	103,775	30	31,438	9
Prince Edward Island	18,812	29	8,116	12
Nova Scotia	15,114	13	5,001	4
New Brunswick	69,151	16	17,960	4
Quebec	761,871	35	261,855	12
Ontario	2,013,644	61	379,224	11
Manitoba	205,057	32	70,173	11
Saskatchewan	813,531	37	277,451	13
Alberta	249,904	40	49,319	8
British Columbia Freshwater	697,237	21	202,980	6
British Columbia Tidal Waters	601,658	13	366,704	8
Yukon Territory	31,474	10	7,582	2
Northwest Territories	156,499	36	24,725	6
Total	5,737,726	31	1,702,529	9

	Fish Caught		Fish	Kept
		Average Per		Average Per
Jurisdiction	Total	Angler	Total	Angler
Newfoundland and Labrador	32,181	29	3,237	3
Prince Edward Island	24,392	28	8,805	24
Nova Scotia	19,079	14	4,067	3
New Brunswick	78,025	16	17,557	4
Quebec	1,695,817	58	366,216	13
Ontario	43,727,378	81	11,757,897	22
Manitoba	2,795,912	93	341,469	11
Saskatchewan	1,568,597	71	262,862	12
Alberta	243,280	40	26,918	4
British Columbia Freshwater	870,632	23	224,662	6
British Columbia Tidal Waters	1,323,340	· 19	964,786	14
Yukon Territory	98,409	22	21,377	5
Northwest Territories	238,166	76	12,799	4
Total	52,715,207	70	14,012,650	19

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

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

	Fish Caught		Fish	Kept
		Average Per		Average Per
Jurisdiction	Total	Angler	Total	Angler
Newfoundland and Labrador	9,385,220	74	6,192,285	49
Prince Edward Island	936,015	76	539,575	44
Nova Scotia	3,802,663	63	2,048,264	34
New Brunswick	3,334,440	45	1,312,074	18
Quebec	60,144,327	56	42,896,524	40
Ontario	120,506,506	75	39,039,320	24
Manitoba	8,938,960	57	2,289,803	15
Saskatchewan	10,070,553	57	3,870,316	22
Alberta	15,186,996	65	4,548,265	20
British Columbia Freshwater	10,869,699	30	3,314,877	9
British Columbia Tidal Waters	10,159,910	34	7,175,287	24
Yukon Territory	288,587	21	80,258	6
Northwest Territories	712,143	47	123,338	8
Total	254,336,019	60	113,430,186	27

 Table 11: Catch and Release Activities of Active Anglers.

		Practised				
	Mandatory	Voluntary	Both	Practise		
Jurisdiction	%	%	%	%		
Newfoundiand and Labrador						
Resident	1.8	33.0	11.9	53.3		
Nonresident Canadian	3.4	43.9	19.3	33.4		
Nonresident Non-Canadian	3.8	47.2	32.0	17.0		
Total	1.8	33.4	12.3	52.5		
Prince Edward Island						
Resident	2.7	38.5	10.5	48.3		
Nonresident Canadian	0.0	59.7	7.1	33.1		
Nonresident Non-Canadian	0.0	75.0	0.0	25.0		
Total	2.5	40.7	10.0	46.8		
Nova Scotia						
Resident	3.2	50.6	20.9	25.3		
Nonresident Canadian	5.8	39.5	21.7	33.0		
Nonresident Non-Canadian	5.7	39.3	18.8	36.2		
Total	3.3	50.1	20.9	25.7		
New Brunswick						
Resident	3.3	41.7	18.3	36.7		
Nonresident Canadian	8.7	33.5	17.2	40.7		
Nonresident Non-Canadian	4.9	33.7	34.8	26.7		
Total	3.7	40.7	19.4	36.2		
Quebec						
Resident	2.5	53.3	0.2	44.0		
Nonresident Canadian	3.8	53.5	20.1	22.6		
Nonresident Non-Canadian	1.6	68.8	19.1	10.5		
Total	2.5	53.7	1.1	42.7		

 Table 11: Catch and Release Activities of Active Anglers (continued).

		Practised		Did Not
	Mandatory	Voluntary	Both	Practise
Jurisdiction	%	%	%	%
<u>Ontario</u>				
Resident	1.1	63.2	10.1	25.5
Nonresident Canadian	2.7	58.6	11.3	27.5
Nonresident Non-Canadian	2.6	56.1	24.1	17.1
Total	1.7	60.8	14.8	22.8
<u>Manitoba</u>				
Resident				
Nonresident Canadian				
Nonresident Non-Canadian				
Total				
Saskatchewan				
Resident	0.8	56.1	8.3	34.8
Nonresident Canadian	0.8	60.6	11.6	27.0
Nonresident Non-Canadian	3.4	53.2	27.0	16.5
Total	1.1	56.3	11.0	31.6
Alberta				
Resident	2.1	53.7	22.0	22.2
Nonresident Canadian	1.3	47.2	16.2	35.3
Nonresident Non-Canadian	3.3	65.8	10.2	20.8
Total	2.1	53.8	21.6	22.5
British Columbia Freshwater				
Resident	2.4	45.8	19.4	32.4
Nonresident Canadian	4.8	48.6	20.2	26.3
Nonresident Non-Canadian	5.0	50.3	15.3	29.4
Total	2.9	46.5	19.0	31.6

 Table 11: Catch and Release Activities of Active Anglers (continued).

		Did Not		
	Mandatory	Voluntary	Both	Practise
Jurisdiction	%	%	%	%
British Columbia Tidal Waters				
Resident	5.7	22.6	20.4	51.3
Nonresident Canadian	6.6	25.4	23.1	44.9
Nonresident Non-Canadian	3.6	28.3	11.9	56.3
Total	5.3	24.4	18.8	51.5
Yukon Territory				
Resident	1.3	46.4	19.9	32.3
Nonresident Canadian	2.8	48.6	11.0	37.7
Nonresident Non-Canadian	1.5	51.4	15.7	31.5
Total	1.7	48.5	16.6	33.2
Northwest Territories				
Resident	1.0	58.9	8.3	31.7
Nonresident Canadian	2.8	56.3	16.4	24.6
Nonresident Non-Canadian	9.7	41.6	38.9	9.9
Total	3.3	54.5	17.1	25.1
<u>Canada</u>				
Resident	2.1	53.1	9.6	35.2
Nonresident Canadian	4.1	46.3	17.7	31.9
Nonresident Non-Canadian	2.9	53.3	22.3	21.5
Total	2.3	52.9	12.2	32.6

	Excellent	Very Good	Good	Fair	Poor	Unknown
Jurisdiction	%	%	%	%	%	%
Newfoundland and Labrador	10.8	24.2	30.0	24.8	9.4	0.8
Prince Edward Island	8.5	16.5	30.2	27.9	16.2	0.7
Nova Scotia	7.1	14.6	31.7	27.3	17.6	1.8
New Brunswick	5.2	13.5	30.4	27.3	21.1	2.5
Quebec	7.0	15.9	36.3	27.3	13.3	0.2
Ontario	6.5	16.1	33.5	27.5	15.2	1.3
Manitoba	7.1	17.8	36.1	23.0	14.9	1.1
Saskatchewan	5.5	15.3	32.7	26.1	18.6	1.8
Alberta	7.7	19.2	35.3	23.8	12.2	1.7
British Columbia Freshwater	7.7	15.7	34.6	27.1	14.0	0.7
British Columbia Tidal Waters	8.9	12.9	21.8	22.2	33.5	0.7
Yukon Territory	15.6	27.3	31.3	14.7	8.7	2.3
Northwest Territories	24.6	26.2	28.1	13.0	7.5	0.6
Total	7.2	16.3	33.8	26.5	15.3	0.9

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

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

	Excellent	Very Good	Good	Fair	Poor	Unknown
Jurisdiction	%	%	%	%	%	%
Newfoundland and Labrador	29.5	28.9	22.5	10.2	7.9	0.9
Prince Edward Island	7.8	20.8	32.5	21.4	13.6	3.9
Nova Scotia	14.1	30.2	25.5	15.2	12.1	2.8
New Brunswick	19.4	28.9	20.2	16.7	14.8	0.0
Quebec	9.7	25.4	35.4	16.1	13.2	0.2
Ontario	11.3	23.9	34.1	19.6	9.5	2.3
Manitoba	11.6	20.7	34.1	19.6	13.8	0.4
Saskatchewan	16.1	23.0	31.0	17.8	9.7	2.4
Alberta	19.2	20.4	29.3	15.3	12.9	2.8
British Columbia Freshwater	15.1	21.9	31.0	17.8	13.6	0.6
British Columbia Tidal Waters	14.2	15.3	17.9	11.6	16,5	24.4
Yukon Territory	22.2	22.5	29.6	11.0	10.8	3.9
Northwest Territories	42.3	26.5	15.4	10.5	5.3	0.0
Total	14.8	21.5	28.2	15.9	12.7	7.0

	Excellent	Very Good	Good	Fair	Poor	Unknown
Jurisdiction	%	%	%	%	%	%
Newfoundland and Labrador	39.0	24.3	13.0	8.3	14.3	1.0
Prince Edward Island	22.6	20.2	23.8	22.6	3.6	7.1
Nova Scotia	21.5	27.8	24.6	13.9	9.7	2.4
New Brunswick	20.6	24.9	23.8	14.8	16.0	0.0
Quebec	21.5	25.5	28.9	16.0	8.0	0.0
Ontario	19.3	30.3	28.1	14.0	6.9	1.4
Manitoba	33.5	34.2	19.6	6.0	6.1	0.6
Saskatchewan	31.5	35.5	17.8	10.4	3.6	1.1
Alberta	25.5	24.5	25.4	14.1	8.1	2.5
British Columbia Freshwater	18.6	27.2	25.7	17.9	9.8	0.8
British Columbia Tidal Waters	10.3	17.1	16.6	12.7	13.6	29.7
Yukon Territory	21.8	25.3	25.0	11.7	12.6	3.6
Northwest Territories	43.4	28.5	15.0	8.3	4.0	0.8
Total	19.6	28.9	26.1	13.7	7.7	3.9

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

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

	Excellent	Very Good	Good	Fair	Poor	Unknown
Jurisdiction	%	%	%	%	%	%
Newfoundland and Labrador	11.5	24.3	29.7	24.3	9.4	0.8
Prince Edward Island	8.8	16.8	30.1	27.4	15.7	1.1
Nova Scotia	7.5	15.2	31.4	26.8	17.3	1.8
New Brunswick	7.1	15.1	29.4	25.8	20.4	2.2
Quebec	7.5	16.3	36.1	26.8	13.1	0.2
Ontario	10.8	21.0	31.7	22.8	12.3	1.3
Manitoba	12.3	21.0	32.9	19.7	13.2	1.0
Saskatchewan	10.1	18.8	30.6	23.1	15.6	1.8
Alberta	8.5	19.4	34.9	23.4	12.1	1.8
British Columbia Freshwater	9.5	17.5	33.4	25.3	13.6	0.7
British Columbia Tidal Waters	10.0	14.3	20.0	18.3	26.1	11.2
Yukon Territory	19.1	25.6	28.9	12.9	10.4	3.1
Northwest Territories	33.7	26.8	21.6	11.3	6.1	0.5
Total	9.7	18.8	32.2	23.8	13.9	1.7

	Resi	dent	Nonre	sident	Nonre	sident	То	tal
			Cana	dian	Non-C	anadian		
	Total	Average per	Total	Average per	Total	Average per	Total	Average per
Jurisdiction	Years	Angler	Years	Angler	Years	Angler	Years	Angler
Newfoundland and Labrador	2,733,606	23	23,482	7	4,444	4	2,761,532	22
Prince Edward Island	264,990	22	8,505	13	3,756	11	277,251	22
Nova Scotia	1,403,411	25	10,430	10	7,095	6	1,420,936	24
New Brunswick	1,634,120	23	33,006	8	47,268	10	1,714,394	21
Quebec	18,316,771	18	272,142	13	290,685	10	18,879,598	18
Ontario	28,359,216	23	450,936	11	6,622,594	12	35,432,746	20
Manitoba	2,327,427	19	78,448	12	228,736	8	2,634,611	17
Saskatchewan	2,984,401	. 22	277,520	13	119,570	6	3,381,491	19
Alberta	4,348,860	20	61,855	9	16,329	3	4,427,044	19
British Columbia Freshwater	5,079,686	20	247,373	8	231,419	7	5,558,478	17
British Columbia Tidal Waters	2,457,257	16	243,180	6	335,939	5	3,036,376	11
Yukon Territory	88,854	13	5,934	2	10,297	2	105,085	7
Northwest Territories	80,760	10	17,720	4	9,549	3	108,029	7
Total	70,079,359	20	1,730,531	9	7,927,681	11	79,737,571	18

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

Totals and averages based on those who responded to this question.

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Table 14a: Personal Fishing Skills Assessment of Resident Anglers (in %).								
Jurisdiction	Expert	Experienced	Average	Beginner	Not Stated			
Newfoundland and Labrador	3.0	27.0	56.4	13.3	0.4			
Prince Edward Island	2.0	26.7	55.8	13.5	2.1			
Nova Scotia	2.3	37.6	50.4	8.5	1.3			
New Brunswick	2.4	28.3	54.5	12.9	1.9			
Quebec	1.5	22.6	55.1	20.4	0.2			
Ontario	1.6	26.0	50.0	17.2	5.1			
Manitoba	1.4	24.8	54.1	18.7	1.1			
Saskatchewan	1.0	22.7	60.0	15.5	0.8			
Alberta	2.2	31.0	51.0	14.7	1.1			
British Columbia Freshwater	2.8	27.5	41.8	15.4	12.4			
British Columbia Tidal Waters	3.2	29.9	44.1	21.6	1.1			
Yukon Territory	3.2	31.7	43.7	19.2	2.2			
Northwest Territories	2.9	31.7	48.6	16.8	0.0			
Total	1.9	25.9	51.3	17.6	3.3			

Table 14a: Personal Fishing Skills Assessment of Resident Anglers (in %).

Jurisdiction	Expert	Experienced	Average	Beginner	Not Stated
Newfoundland and Labrador	6.0	42.2	39.4	10.8	1.6
Prince Edward Island	8.3	45.2	38.9	7.6	0.0
Nova Scotia	8.7	47.4	35.5	6.5	1.9
New Brunswick	6.4	42.2	39.7	10.6	1.2
Quebec	3.2	43.6	43.9	9.3	0.0
Ontario	4.2	29.6	54.0	9.4	2.8
Manitoba	2.5	30.7	55.1	11.7	0.0
Saskatchewan	2.2	42.2	45.4	8.1	2.2
Alberta	5.4	38.8	49.0	6.2	0.7
British Columbia Freshwater	3.9	35.0	35.4	9.2	16.5
British Columbia Tidal Waters	1.0	26.1	36.6	35.0	1.2
Yukon Territory	2.8	32.3	44.5	19.5	0.9
Northwest Territories	4.3	41.3	38.9	15.4	0.0
Total	3.1	34.0	43.3	15.5	4.1

Jurisdiction	Expert	Experienced	Average	Beginner	Not Stated
Newfoundland and Labrador	14.2	55.4	24.6	5.8	0.0
Prince Edward Island	12.9	45.9	36.5	2.4	2.4
Nova Scotia	10.5	53.2	25.1	8.7	2.5
New Brunswick	8.2	62.5	25.0	3.6	0.7
Quebec	6.6	54.9	33.4	5.1	0.0
Ontario	4.2	48.9	40.6	5.8	0.6
Manitoba	4.7	52.3	37.4	4.9	0.8
Saskatchewan	5.1	45.6	40.3	5.2	3.8
Alberta	7.6	46.4	35.5	10.5	0.0
British Columbia Freshwater	6.6	41.4	30.7	9.0	12.3
British Columbia Tidal Waters	4.2	43.5	33.8	17.4	1.2
Yukon Territory	7.4	41.4	36.2	12.7	2.3
Northwest Territories	4.8	59.0	31.6	4.6	0.0
Total	4.6	48.3	38.7	7.0	1.3

Table 14c: Personal Fishing Skills Assessment of Nonresident Non-Canadian Anglers (in %).

Table 14d: Personal Fishing Skills Assessment of All Anglers (in %).

Jurisdiction	Expert	Experienced	Average	Beginner	Not Stated
Newfoundland and Labrador	3.2	27.7	55.6	13.1	0.4
Prince Edward Island	2.6	28.1	54.4	12.9	2.0
Nova Scotia	2.6	38.1	49.6	8.4	1.3
New Brunswick	2.9	31.0	52.0	12.3	1.8
Quebec	1.7	23.9	54.3	19.8	0.2
Ontario	2.4	32.5	47.5	13.8	3.8
Manitoba	2.1	30.1	51.0	15.8	1.0
Saskatchewan	1.6	27.8	55.8	13.4	1.3
Alberta	2.4	31.6	50.5	14.4	1.1
British Columbia Freshwater	3.3	29.6	40.2	14.3	12.8
British Columbia Tidal Waters	3.1	32.4	40.7	22.6	1.1
Yukon Territory	4.4	34.8	41.6	17.3	2.0
Northwest Territories	3.7	39.7	42.6	14.0	0.0
Total	2.4	29.9	48.9	15.8	3.0

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

Table 15a: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

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

Table 15b: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

(a) This factor was asked only in Nova Scotia.

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

Table 15c: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destinat

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

Table 15d: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

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

Table 15e: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

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

Table 15f: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

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

Table 15g: Average Ratings of Factors Which Play a Role in Determining the Choice of A Fishing Destination.

Table 16a:	Average Ratings	of Reasons Why	v Analers Fi	sh Where They Do.
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Reasons	Newfoundland and Labrador			Prince Edward Island		
Ratings: 1 (not important) to	Resident	Resident Nonresident		Resident	Nonresident	
5 (extremely important)		Cdn. Non-Cdn.			Cdn.	Non-Cdn.
To Catch Fish to Eat	3.6	2.8	2.0	3.0	2.6	2.3
For Relaxation	4.3	4.4	4.3	4.4	4.5	4.7
For Companionship	3.2	3.4	3.4	3.2	3.1	2.8
To Enjoy Nature	4.3	4.2	4.2	4.1	4.3	4.3
Challenge and Excitement	3.5	3.8	4.3	3.6	3.5	3.9
Improve Your Skills	2.3	2.4	2.8	2.5	2.4	2.8
To Get Away	4.0	3.8	3.7	3.9	3.8	3.7
Family Togetherness	3.7	2.8	2.3	3.0	3.0	2.8
To Catch a Trophy Fish	1.8	2.3	3.0	1.9	1.9	1.9
For A Sense of Achievement	2.3	2.2	2.8	2.4	2.1	2.3

 Table 16b: Average Ratings of Reasons Why Anglers Fish Where They Do.

Reasons	Nova Scotia			New Brunswick		
Ratings: 1 (not important) to	Resident Nonresident		Resident	Nonresident		
5 (extremely important)		Cdn. Non-Cdn.			Cdn.	Non-Cdn.
To Catch Fish to Eat	3.4	3.2	3.1	2.9	2.6	2.2
For Relaxation	4.3	4.4	4.4	4.4	4.3	4.4
For Companionship	3.6	3.7	3.9	3.4	3.4	3.2
To Enjoy Nature	4.2	4.2	4.3	4.3	4.3	4.4
Challenge and Excitement	3.4	3.5	3.9	3.6	3.7	3.9
Improve Your Skills	2.5	2.5	2.5	2.7	2.7	2.7
To Get Away	4.1	4.2	4.3	4.2	4.0	3.9
Family Togetherness	3.8	3.8	3.4	3.7	3.3	3.1
To Catch a Trophy Fish	2.0	2.2	3.2	1.9	2.0	2.4
For A Sense of Achievement	2.2	2.3	2.7	2.3	2.3	2.6

Reasons	Quebec					
Ratings: 1 (not important) to	Resident	Nonresident				
6 (extremely important)		Cdn.	Non-Cdn.			
To Catch Fish to Eat	3.8	3.1	3.0			
For Relaxation	4.5	4.5	4.6			
For Companionship	4.2	3.7	4.0			
To Enjoy Nature	4.4	4.4	4.6			
Challenge and Excitement	3.1	3.6	4.0			
Improve Your Skills	2.7	2.3	2.5			
To Get Away	4.2	4.2	4.5			
Family Togetherness	3.6	3.1	3.3			
To Catch a Trophy Fish	2.7	2.3	3.1			
For A Sense of Achievement	2.7	2.3	2.6			

 Table 16c: Average Ratings of Reasons Why Anglers Fish Where They Do.

 Table 16d: Average Ratings of Reasons Why Anglers Fish Where They Do.

Reasons		Ontario		Manitoba			
Ratings: 1 (not important) to	Resident	Resident Nonresident		Resident	Nonresident		
5 (extremely important)		Cdn.	Non-Cdn.		Cdn.	Non-Cdn.	
To Catch Fish to Eat	3.0	3.2	3.2	3.2	3.1	3.0	
For Relaxation	4.4	4.4	4.5	4.3	4.3	4.4	
For Companionship	3.4	3.7	3.8	3.4	3.5	3.8	
To Enjoy Nature	4.3	4.3	4.4	4.2	4.1	4.2	
Challenge and Excitement	3.5	3.6	3.8	3.4	3.5	3.9	
Improve Your Skills	2.5	2.7	2.6	2.4	2.4	2.6	
To Get Away	4.1	4.0	4.3	4.0	4.2	4.1	
Family Togetherness	3.6	3.5	3.5	3.6	3.6	3.2	
To Catch a Trophy Fish	2.1	2.3	2.8	2.1	2.3	3.5	
For A Sense of Achievement	2.2	2.3	2.5	2.2	2.3	2.9	

Table 16e: Average Ratings of Reasons Why Anglers Fish Where They Do.

Reasons	S	askatchewa	an	Alberta		
Ratings: 1 (not important) to	Resident	Nonre	sident	Resident	Nonre	sident
5 (extremely important)		Cdn.	Non-Cdn.		Cdn.	Non-Cdn.
To Catch Fish to Eat	3.4	3.2	3.1	2.9	2.6	2.2
For Relaxation	4.3	4.4	4.4	4.4	4.3	4.4
For Companionship	3.6	3.7	3.9	3.4	3.4	3.2
To Enjoy Nature	4.2	4.2	4.3	4.3	4.3	4.4
Challenge and Excitement	3.4	3.5	3.9	3.6	3.7	3.9
Improve Your Skills	2.5	2.5	2.5	2.7	2.7	2.7
To Get Away	4.1	4.2	4.3	4.2	4.0	3.9
Family Togetherness	3.8	3.8	3.4	3.7	3.3	3.1
To Catch a Trophy Fish	2.0	2.2	3.2	1.9	2.0	2.4
For A Sense of Achievement	2.2	2.3	2.7	2.3	2.3	2.6

 Table 16f: Average Ratings of Reasons Why Anglers Fish Where They Do.

Reasons	British C	olumbia Fre	eshwater	British Columbia Tidal Waters			
Ratings: 1 (not important) to	Resident Nonresident		Resident	Nonresident			
5 (extremely important)		Cdn.	Non-Cdn.		Cdn.	Non-Cdn.	
To Catch Fish to Eat	3.0	2.7	2.6	3.6	3.4	3.6	
For Relaxation	4.5	4.4	4.4	4.1	4.0	4.0	
For Companionship	3.3	3.3	3.1	3.2	3.4	3.3	
To Enjoy Nature	4.4	4.3	4.3	4.0	4.0	4.0	
Challenge and Excitement	3.5	3.7	3.8	3.4	3.8	3.8	
Improve Your Skills	2.6	2.7	2.6	2.3	2.2	2.3	
To Get Away	4.2	4.1	3.9	3.7	3.8	3.8	
Family Togetherness	3.6	3.6	3.0	3.2	3.3	3.1	
To Catch a Trophy Fish	2.0	2.3	2.5	1.9	2.2	2.6	
For A Sense of Achievement	2.2	2.3	2.4	2.1	2.3	2.5	

Table 16g: Avera	ge Ratings of Reaso	ns Why Anglers Fisl	h Where They Do.

Reasons	Y	ukon Territo	ry	Northwest Territories			
Ratings: 1 (not important) to	Resident	Resident Nonresident		Resident	Nonresident		
5 (extremely important)		Cdn.	Non-Cdn.		Cdn.	Non-Cdn.	
To Catch Fish to Eat	3.3	2.9	2.9	3.4	2.9	2.4	
For Relaxation	4.2	4.4	4.2	4.1	4.2	4.0	
For Companionship	3.1	3.2	2.7	3.2	3.3	3.3	
To Enjoy Nature	4.3	4.5	4.5	4.3	4.2	4.2	
Challenge and Excitement	3.2	3.6	3.8	3.4	3.6	4.0	
Improve Your Skills	2.3	2.3	2.4	2.3	2.3	2.5	
To Get Away	4.2	4.2	3.7	4.1	4.0	3.9	
Family Togetherness	3.6	3.6	2.8	3.6	2.8	2.8	
To Catch a Trophy Fish	1.6	1.9	2.2	1.8	2.2	3.4	
For A Sense of Achievement	1.9	2.2	2.4	2.0	2.3	2.8	

 Table 17: Trip information summary for nonresident anglers.

logic disting	Total Tring			Dava Fishad	Dev Teine	
Jurisdiction	Total Trips	Trip Days	Fishing Trips	Days Fished	Day Trips	Nights
Newfoundland						
Canadian	6,128	56,941	3,843	20,850	483	39,534
Non-Canadian	1,792	10,888	1,103	5,974	109	9,486
TOTAL	7,919	67,829	4,946	26,824	592	49,019
P.E.I.						
Canadian	2,516	13,914	1,459	4,813	292	7,752
Non-Canadian	514	8,663	454	3,143	0	7,537
TOTAL	3,030	22,578	1,913	7,956	292	15,289
Nova Scotia						
Canadian	4,998	23,615	2,437	7,394	1,049	13,665
Non-Canadian	1,756	18,962	1,545	8,209	25	14,636
TOTAL	6,754	42,577	3,983	15,602	1,074	28,301
New Brunswick						
Canadian	13,382	54,814	5,465	18,618	22	30,659
Non-Canadian	17,865	48,831	10,044	30,325	4,223	28,556
TOTAL	31,246	103,645	15,509	48,943	4,246	59,215
Québec						
Canadian	156,916	577,942	83,404	219,045	20,521	421,978
Non-Canadian	38,206	264,152	34,371	187,058	2,599	227,327
TOTAL	195,122	842,094	117,776	406,103	23,120	649,305
Ontario						
Canadian	566,964	1,236,332	188,235	367,396	67,970	481,179
Non-Canadian	1,114,460	5,373,265	911,243	3,994,811	214,160	4,006,624
TOTAL	1,681,424	6,609,597	1,099,478	4,362,207	282,130	4,487,803
Manitoba						
Canadian	90,539	164,650	32,907	57,213	20,274	50,696
Non-Canadian	90,458	308,622	72,124	210,281	34,974	200,024
TOTAL	180,997	473,272	105,031	267,493	55,248	250,721

	TT					
Jurisdiction	Total Trips	Trip Days	Fishing Trips	Days Fished	Day Trips	Nights
Saskatchewan						
Canadian	263,349	600,847	66,596	159,755	24,422	239,467
Non-Canadian	41,517	208,967	25,676	128,140	708	160,900
TOTAL	304,866	809,814	92,272	287,895	25,131	400,367
Alberta						
Canadian	143,989	300,265	30,163	57,174	17,183	100,077
Non-Canadian	10,210	90,227	7,207	28,451	422	70,029
TOTAL	154,199	390,492	37,370	85,625	17,605	170,106
B.C. Freshwater						
Canadian	171,914	755,173	72,366	255,349	15,366	350,770
Non-Canadian	77,831	535,926	55,315	271,858	3,560	382,793
TOTAL	249,745	1,291,099	127,681	527,207	18,926	733,563
B.C. Tidal Waters						
Canadian	123,997	887,993	54,378	200,337	567	500,990
Non-Canadian	142,814	782,900	85,925	345,929	3,926	557,002
TOTAL	266,811	1,670,893	140,303	546,266	4,492	1,057,992
Yukon						
Canadian	5,745	57,364	3,756	13,336	30	44,388
Non-Canadian	7,966	58,558	6,189	26,511	522	48,731
TOTAL	13,711	115,921	9,945	39,847	553	93,119
N.W.T.						
Canadian	8,924	118,369	5,971	29,317	175	103,484
Non-Canadian	3,296	28,926	3,209	19,403	48	25,651
TOTAL	12,220	147,295	9,180	48,720	223	129,135
CANADA						
Canadian	1,559,361	4,848,219	550,980	1,410,597	168,354	2,384,639
Non-Canadian	1,548,685	7,738,887	1,214,405	5,260,093	265,276	5,739,296
TOTAL	3,108,046	12,587,106	1,765,385	6,670,690	433,630	8,123,935

 Table 17: Trip information summary for nonresident anglers (continued).

Table 18a: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by Resident Anglers (in Cdn. \$).

	Fishing	Boating	Camping	Special	Land-	01	T . (.)
Jurisdiction	Equipment	Equipment	Equipment	Vehicles	Buildings	Other	Total
Newfoundiand and Labrador	7,227,869	15,864,179	7,582,381	61,851,010	31,590,329	4,352,886	128,468,654
Prince Edward Island	408,955	616,008	489,189	328,254	1,033,594	171,833	3,047,832
Nova Scotia	2,862,096	9,199,639	2,298,403	19,942,634	9,073,264	1,528,480	44,904,516
New Brunswick	2,430,062	7,606,973	4,145,320	23,964,056	9,598,098	1,402,829	49,147,338
Quebec	81,787,756	246,318,443	100,723,454	610,118,882	277,760,936	44,282,676	1,360,992,147
Ontario	79,484,376	348,556,895	93,481,014	430,075,250	373,059,591	28,678,742	1,353,335,867
Manitoba	5,535,048	24,156,621	16,573,795	48,463,120	26,819,726	2,358,844	123,907,153
Saskatchewan	6,719,203	35,788,126	22,930,176	61,542,293	38,259,646	3,122,605	168,362,048
Alberta	14,072,361	71,843,045	89,747,739	189,994,796	65,790,635	8,076,222	439,524,798
British Columbia Freshwater	27,663,688	83,928,491	54,514,893	272,568,898	142,312,666	13,704,342	594,692,977
British Columbia Tidal Waters	19,707,120	165,463,250	36,477,732	122,724,324	67,232,943	6,213,392	417,818,761
Yukon Territory	391,101	3,028,472	1,329,021	2,445,909	113,863	184,049	7,492,415
Northwest Territories	495,059	3,774,434	882,806	4,524,897	1,301,130	242,396	11,220,724
Total	248,784,695	1,016,144,574	431,175,923	1,848,544,322	1,043,946,420	114,319,295	4,702,915,229
Average per Active Angler	75.71	309.25	131.22	562.58	317.71	34.79	1,431.27

Jurisdiction	Fishing Equipment	Boating Equipment	Camping Equipment	Special Vehicles	Land- Buildings	Other	Total
Newfoundland and Labrador	61,991	37,752	11,184	8,649	26,283	52,773	198,633
Prince Edward Island	6,809	338	2,009	0	10,573	2,263	21,992
Nova Scotia	15,218	2,730	14,067	0	57,836	6,664	96,516
New Brunswick	126,068	62,370	0	0	126,076	55,790	370,305
Quebec	577,736	775,651	126,107	1,074,264	15,555,603	166,015	18,275,375
Ontario	751,080	3,938,707	29,943	112,285	35,542,932	167,429	40,542,377
Manitoba	73,790	745,895	99,455	458,974	790,688	53,790	2,222,593
Saskatchewan	426,764	1,198,425	1,631,250	1,131,750	3,447,000	163,039	7,998,228
Alberta	338,348	302,566	668,004	469,394	3,465,821	279,096	5,523,229
British Columbia Freshwater	513,547	2,200,028	966,967	1,602,125	3,827,101	288,507	9,398,276
British Columbia Tidal Waters	1,396,125	5,818,312	200,071	3,125	2,003,746	368,674	9,790,053
Yukon Territory	25,596	399	6,853	26,078	0	13,088	72,014
Northwest Territories	24,443	24,943	7,097	4,000	94,292	28,156	182,930
Total	4,337,515	15,108,117	3,763,008	4,890,644	64,947,952	1,645,285	94,692,521
Average per Active Angler	23.34	81.30	20.25	26.32	349.51	8.85	509.57

Table 18b: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by Nonresident Canadian Anglers (in Cdn. \$)

	Fishing	Boating	Camping	Special	Land-		
Jurisdiction	Equipment	Equipment	Equipment	Vehicles	Buildings	Other	Total
Newfoundland and Labrador	6,689	13,161	415	о	180,772	60,912	261,949
Prince Edward Island	3,639	0	964	0	358,090	2,523	365,215
Nova Scotia	23,558	37,682	1,149	6,222	446,850	14,280	529,741
New Brunswick	194,227	8,527	о	0	1,929,011	62,622	2,194,387
Quebec	295,073	190,416	63,227	0	1,167,318	99,163	1,815,197
Ontario	3,326,939	6,614,807	2,175,850	941,070	23,694,043	2,261,439	39,014,148
Manitoba	225,236	373,024	13,604	0	743,364	83,359	1,438,587
Saskatchewan	214,080	388,852	30,147	2,089	953,406	34,512	1,623,087
Alberta	63,204	0	3,707	0	0	73,079	139,990
British Columbia Freshwater	591,347	34,483	130,417	1,465,437	7,349,839	424,349	9,995,872
British Columbia Tidal Waters	1,392,326	2,616,452	102,666	0	1,584,528	298,287	5,994,259
Yukon Territory	74,622	14,205	162,398	605,182	6,922	51,246	914,576
Northwest Territories	89,732	4,815	4,891	0	19,471	69,230	188,139
Total	6,500,673	10,296,425	2,689,433	3,020,001	38,433,614	3,535,001	64,475,147
Average per Active Angler	8.68	13.75	3.59	4.03	51.32	4.72	86.08

 Table 18c:
 Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by Nonresident

 Non-Canadian Anglers (in Cdn. \$).

Table 18d: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made by All Anglers (in Cdn. \$).

Jurisdiction	Fishing Equipment	Boating Equipment	Camping Equipment	Special Vehicles	Land- Buildings	Other	Total
Newfoundland and Labrador	7,296,549	15,915,092	7,593,979	61,859,659	31,797,385	4,466,571	128,929,235
Prince Edward Island	419,403	616,346	492,161	328,254	1,402,257	176,619	3,435,040
Nova Scotia	2,900,873	9,240,051	2,313,618	19,948,856	9,577,950	1,549,425	45,530,773
New Brunswick	2,750,357	7,677,870	4,145,320	23,964,056	11,653,185	1,521,241	51,712,029
Quebec	82,660,564	247,284,510	100,912,788	611,193,146	294,483,857	44,547,854	1,381,082,719
Ontario	83,562,395	359,110,409	95,686,807	431,128,604	432,296,566	31,107,610	1,432,892,391
Manitoba	5,834,073	25,275,541	16,686,854	48,922,094	28,353,778	2,495,993	127,568,333
Saskatchewan	7,360,047	37,375,403	24,591,573	62,676,132	42,660,052	3,320,156	177,983,363
Alberta	14,473,913	72,145,611	90,419,450	190,464,190	69,256,457	8,428,396	445,188,017
British Columbia Freshwater	28,768,583	86,163,002	55,612,277	275,636,461	153,489,605	14,417,198	614,087,126
British Columbia Tidal Waters	22,495,571	173,898,014	36,780,470	122,727,449	70,821,216	6,880,353	433,603,073
Yukon Territory	491,320	3,043,075	1,498,272	3,077,169	120,785	248,383	8,479,004
Northwest Territories	609,234	3,804,193	894,794	4,528,897	1,414,893	339,783	11,591,794
Total	259,622,882	1,041,549,117	437,628,363	1,856,454,967	1,147,327,986	119,499,582	4,862,082,897
Average per Active Angler	61.51	246.78	103.69	439.85	271.84	28.31	1,151.98

Resident Anglers Outside Their Home Sunsaid	
Jurisdiction	Total
Newfoundland and Labrador	1,101,507
Prince Edward Island	16,713
Nova Scotia	1,918,856
New Brunswick	1,042,461
Quebec	21,488,335
Ontario	14,967,661
Manitoba	4,177,967
Saskatchewan	4,054,515
Alberta	19,347,037
British Columbia Freshwater	4,205,893
British Columbia Tidal Waters	1,862,248
Yukon Territory	691,026
Northwest Territories	756,646
Total	75,630,864
Average per Active Angler	23.02

Table 19: Major Purchases (Attributable in Whole or in Part to Recreational Fishing) Made By

Resident Anglers Outside Their Home Jurisdiction (in Cdn. \$).

Jurisdiction	Fishing Equipment	Boating Equipment	Camping Equipment	Special Vehicles	Land- Buildings	Other	Total
Newfoundland and Labrador	7,227,869	11,385,963	4,813,778	20,508,049	10,942,123	3,662,679	58,540,461
Prince Edward Island	408,955	470,644	267,576	128,724	393,091	160,276	1,829,267
Nova Scotia	2,862,096	5,895,587	954,321	7,311,733	3,240,278	1,287,230	21,551,246
New Brunswick	2,430,062	4,346,990	1,884,634	6,287,949	5,633,540	981,883	21,565,058
Quebec	81,787,756	195,880,054	48,639,367	218,647,878	137,437,083	36,375,015	718,767,154
Ontario	79,484,376	243,794,805	35,765,285	155,626,980	91,620,383	22,946,350	629,238,179
Manitoba	5,535,048	17,347,368	9,749,213	11,113,182	6,290,674	1,925,676	51,961,159
Saskatchewan	6,719,203	27,539,405	10,330,543	20,614,964	10,598,518	2,645,666	78,448,301
Alberta	14,072,361	50,327,682	38,380,354	53,452,861	18,575,022	6,932,095	181,740,375
British Columbia Freshwater	27,663,688	59,883,449	28,275,488	75,991,760	60,284,346	10,903,685	263,002,417
British Columbia Tidal Waters	19,707,120	120,167,581	18,228,620	42,599,990	29,545,956	4,971,378	235,220,645
Yukon Territory	391,101	2,122,040	585,638	993,965	66,820	132,254	4,291,817
Northwest Territories	495,059	2,243,084	514,167	1,535,731	377,400	200,407	5,365,848
Total	248,784,695	741,404,651	198,388,985	614,813,766	375,005,235	93,124,594	2,271,521,926
Average per Active Angler	75.71	225.64	60.38	187.11	114.13	28.34	691.31

 Table 20a: Major Purchases (Wholly Attributable to Recreational Fishing) Made by Resident Anglers (in Cdn. \$).

Jurisdiction	Fishing Equipment	Boating Equipment	Camping Equipment	Special Vehicles	Land- Buildings	Other	Total
Newfoundland and Labrador	61,991	37,752	10,270	8,649	23,924	46,754	189,341
Prince Edward Island	6,809	275	1,100	0	2,538	1,988	12,709
Nova Scotia	15,218	1,910	14,067	0	40,833	6,370	78,398
New Brunswick	126,068	43,730	0	0	31,519	54,524	255,841
Quebec	577,736	610,676	103,104	494,161	5,308,827	133,287	7,227,792
Ontario	751,080	3,312,718	29,943	56,142	9,042,308	121,068	13,313,260
Manitoba	73,790	531,330	61,953	143,938	298,823	47,286	1,157,119
Saskatchewan	426,764	990,615	463,950	506,250	465,750	113,899	2,967,228
Alberta	338,348	211,377	127,724	168,518	3,433,349	130,288	4,409,603
British Columbia Freshwater	513,547	759,108	744,105	1,281,700	761,580	146,213	4,206,252
British Columbia Tidal Waters	1,396,125	5,161,184	110,932	3,125	1,516,115	289,173	8,476,654
Yukon Territory	25,596	399	3,905	5,860	0	9,261	45,021
Northwest Territories	24,443	24,943	5,777	2,000	79,875	26,476	163,514
Total	4,337,515	11,686,017	1,676,828	2,670,344	21,005,442	1,126,587	42,502,734
Average per Active Angler	23.34	62.89	9.02	14.37	113.04	6.06	228.72

Table 20b: Major Purchases (Wholly Attributable to Recreational Fishing) Made by Nonresident Canadian Anglers (in Cdn. \$).

Jurisdiction	Fishing Equipment	Boating Equipment	Camping Equipment	Special Vehicles	Land- Buildings	Other	Total
Newfoundland and Labrador	6,689	6,581	415	о	111,114	48,223	173,021
Prince Edward Island	3,639	0	964	о	130,046	2,523	137,171
Nova Scotia	23,558	33,133	989	622	144,784	11,324	214,410
New Brunswick	194,227	8,527	0	о	1,703,814	60,872	1,967,441
Quebec	295,073	91,150	59,212	o	898,448	92,652	1,436,534
Ontario	3,326,939	4,633,936	823,190	101,833	17,581,753	1,578,898	28,046,550
Manitoba	225,236	331,819	12,875	o	378,078	83,359	1,031,368
Saskatchewan	214,080	340,504	29,789	418	572,998	21,588	1,179,377
Alberta	63,204	0	714	0	0	67,046	130,964
British Columbia Freshwater	591,347	34,483	57,317	1,193,882	4,593,173	268,259	6,738,461
British Columbia Tidal Waters	1,392,326	2,616,452	92,694	0	870,601	282,898	5,254,970
Yukon Territory	74,622	14,205	129,690	131,266	3,461	48,714	401,959
Northwest Territories	89,732	4,815	3,163	0	15,556	45,191	158,457
Total	6,500,673	8,115,605	1,211,010	1,428,021	27,003,826	2,611,548	46,870,683
Average per Active Angler	8.68	10.84	1.62	1.91	36.05	3.49	62.58

Table 20c: Major Purchases (Wholly Attributable to Recreational Fishing) Made by Nonresident Non-Canadian Anglers (in Cdn. \$).

Jurisdiction	Fishing Equipment	Boating Equipment	Camping Equipment	Special Vehicles	Land- Buildings	Other	Total
Newfoundland and Labrador	7,296,549	11,430,296	4,824,462	20,516,698	11,077,162	3,757,657	58,902,823
Prince Edward Island	419,403	470,919	269,640	128,724	525,675	164,786	1,979,148
Nova Scotia	2,900,873	5,930,630	969,377	7,312,356	3,425,896	1,304,924	21,844,054
New Brunswick	2,750,357	4,399,247	1,884,634	6,287,949	7,368,872	1,097,280	23,788,340
Quebec	82,660,564	196,581,880	48,801,684	219,142,039	143,644,358	36,600,954	727,431,480
Ontario	83,562,395	251,741,459	36,618,417	155,784,956	118,244,445	24,646,316	670,597,989
Manitoba	5,834,073	18,210,517	9,824,041	11,257,120	6,967,574	2,056,321	54,149,646
Saskatchewan	7,360,047	28,870,524	10,824,282	21,121,632	11,637,267	2,781,153	82,594,905
Alberta	14,473,913	50,539,059	38,508,792	53,621,378	22,008,371	7,129,429	186,280,942
British Columbia Freshwater	28,768,583	60,677,040	29,076,910	78,467,342	65,639,099	11,318,157	273,947,130
British Columbia Tidal Waters	22,495,571	127,945,217	18,432,246	42,603,115	31,932,672	5,543,448	248,952,268
Yukon Territory	491,320	2,136,643	719,233	1,131,092	70,281	190,229	4,738,798
Northwest Territories	609,234	2,272,842	523,107	1,537,731	472,831	272,075	5,687,819
Total	259,622,884	761,206,273	201,276,823	618,912,132	423,014,502	96,862,729	2,360,895,343
Average per Active Angler	61.51	180.35	47.69	146.64	100.23	22.95	559.37

Table 20d: Major Purchases (Wholly Attributable to Recreational Fishing) Made by All Anglers (in Cdn. \$).

Jurisdiction	Package Deals	Food and Lodging	Transportation Costs	Fishing Services	Fishing Supplies	Other	Total
Newfoundland and Labrador	1,624,399	17,654,674	19,527,678	1,363,147	4,475,781	220,335	44,866,014
	8,856	307,499		117,498	284,571	5,206	1,593,950
Prince Edward Island							
Nova Scotia	189,521	5,806,496	7,689,674	1,252,830	2,123,546	38,899	17,100,965
New Brunswick	833,543	6,235,871	6,648,295	1,101,611	1,918,707	290,743	17,028,770
Quebec	88,335,849	163,918,566	171,423,600	56,969,210	47,333,327	7,831,672	535,812,223
Ontario	28,251,233	213,481,728	241,937,787	37,760,438	55,158,968	4,086,790	580,676,944
Manitoba	2,884,744	16,272,215	22,373,243	1,971,786	5,206,953	482,832	49,191,773
Saskatchewan	2,713,502	23,041,726	26,227,872	4,347,046	5,362,861	1,236,426	62,929,433
Alberta	1,532,195	41,923,833	54,183,443	5,472,027	12,851,276	1,664,888	117,627,661
British Columbia Freshwater	2,268,233	61,535,107	69,719,365	8,940,971	17,386,909	2,292,504	162,143,089
British Columbia Tidal Waters	26,730,586	39,048,105	71,319,670	7,475,380	11,371,143	694,438	156,639,322
Yukon Territory	11,162	1,112,311	1,465,699	175,485	321,135	24,353	3,110,145
Northwest Territories	201,311	1,017,036	1,962,322	133,249	366,706	20,780	3,701,404
Total	155,585,132	591,355,168	695,348,968	127,080,678	164,161,883	18,889,866	1,752,421,695
Average per Active Angler	47.35	179.97	211.62	38.68	49.96	5.75	533.33

 Table 21a: Direct Expenditures Made by Resident Anglers for Recreational Fishing (in Cdn. \$).

	Package	Food and	Transportation	Fishing	Fishing		
Jurisdiction	Deals	Lodging	Costs	Services	Supplies	Other	Totai
Newfoundland and Labrador	1,143,565	1,112,185	981,622	310,453	107,314	25,427	3,680,566
Prince Edward Island	3,409	131,934	63,584	15,089	12,852	1,742	228,610
Nova Scotia	17,270	265,201	132,971	49,568	40,908	4,061	509,979
New Brunswick	1,468,505	868,133	442,466	352,692	107,676	15,087	3,254,558
Quebec	3,449,391	5,500,767	3,571,009	1,458,451	634,402	196,033	14,810,053
Ontario	1,110,498	6,880,785	5,936,113	1,727,864	1,295,020	142,078	17,092,358
Manitoba	242,388	769,081	648,084	121,107	116,035	7,375	1,904,070
Saskatchewan	571,413	4,188,882	3,847,689	672,893	541,896	82,917	9,905,690
Alberta	208,841	1,218,681	914,298	213,003	160,020	22,948	2,737,791
British Columbia Freshwater	459,348	8,951,243	6,915,822	1,987,559	1,232,390	291,260	19,837,623
British Columbia Tidal Waters	17,383,737	12,113,888	10,341,388	2,011,274	1,824,480	249,281	43,924,047
Yukon Territory	336,186	861,821	624,302	70,628	82,079	18,176	1,993,191
Northwest Territories	1,546,316	632,356	1,269,190	187,386	129,268	26,941	3,791,457
Total	27,940,868	43,494,958	35,688,538	9,177,966	6,284,340	1,083,326	123,669,995
Average per Active Angler	150.59	234.42	192.35	49.47	33.87	5.84	666.54

 Table 21b: Direct Expenditures Made by Nonresident Canadian Anglers for Recreational Fishing (in Cdn. \$),

Jurisdiction	Package Deals	Food and Lodging	Transportation Costs	Fishing Services	Fishing Supplies	Other	Total
Newfoundland and Labrador	2,009,253	484,061	337,489	158,729	38,325	10,045	3,037,902
Prince Edward Island	685	121,639	25,040	9,150	6,542	1,326	164,382
Nova Scotia	175,114	720,914	308,176	142,515	55,750	13,206	1,415,675
New Brunswick	4,057,000	1,249,179	505,492	779,138	187,289	35,244	6,813,343
Quebec	8,757,419	8,768,915	3,747,496	3,306,945	684,492	171,673	25,436,939
Ontario	148,469,693	162,739,184	63,282,008	34,869,453	16,786,685	3,395,334	429,542,357
Manitoba	14,970,565	5,568,160	3,895,778	1,588,255	717,894	110,870	26,851,522
Saskatchewan	11,470,772	5,326,106	3,357,355	1,637,795	729,638	36,360	22,558,026
Alberta	1,456,811	1,823,035	955,014	478,288	153,902	34,498	4,901,548
British Columbia Freshwater	10,201,997	13,593,270	9,696,353	2,408,767	1,174,606	807,991	37,882,984
British Columbia Tidal Waters	33,641,974	23,791,862	18,790,445	5,251,309	2,352,735	498,209	84,326,534
Yukon Territory	1,449,698	1,407,734	1,195,968	339,911	122,328	74,141	4,589,781
Northwest Territories	5,374,615	792,676	1,423,765	430,038	112,466	6,852	8,140,412
Total	242,035,596	226,386,736	107,520,378	51,400,294	23,122,652	5,195,749	655,661,404
Average per Active Angler	323.03	302.15	143.50	68.60	30.86	6.93	875.08

Table 21c: Direct Expenditures Made by Nonresident Non-Canadian Anglers for Recreational Fishing (in Cdn. \$),

	Package	Food and	Transportation	Fishing	Fishing		
Jurisdiction	Deals	Lodging	Costs	Services	Supplies	Other	Total
Newfoundland and Labrador	4,777,217	19,250,921	20,846,788	1,832,329	4,621,420	255,807	51,584,482
Prince Edward Island	12,950	561,072	958,944	141,738	303,966	8,275	1,986,944
Nova Scotia	381,905	6,792,611	8,130,821	1,444,912	2,220,204	56,167	19,026,620
New Brunswick	6,359,048	8,353,182	7,596,253	2,233,441	2,213,672	341,074	27,096,671
Quebec	100,542,659	178,188,247	178,742,105	61,734,606	48,652,221	8,199,377	576,059,215
Ontario	177,831,424	383,101,698	311,155,908	74,357,755	73,240,673	7,624,202	1,027,311,660
Manitoba	18,097,697	22,609,456	26,917,104	3,681,148	6,040,882	601,077	77,947,364
Saskatchewan	14,755,686	32,556,714	33,432,917	6,657,733	6,634,394	1,355,702	95,393,147
Alberta	3,197,846	44,965,549	56,052,755	6,163,318	13,165,197	1,722,334	125,266,999
British Columbia Freshwater	12,929,579	84,079,621	86,331,540	13,337,297	19,793,905	3,391,755	219,863,697
British Columbia Tidal Waters	77,756,297	74,953,855	100,451,503	14,737,963	15,548,357	1,441,928	284,889,903
Yukon Territory	1,797,045	3,381,867	3,285,969	586,024	525,542	116,671	9,693,118
Northwest Territories	7,122,243	2,442,069	4,655,276	750,673	608,439	54,574	15,633,274
Total	425,561,595	861,236,862	838,557,884	187,658,937	193,568,873	25,168,942	2,531,753,094
Average per Active Angler	100.83	204.05	198.68	44.46	45.86	5.96	599.85

 Table 21d: Direct Expenditures Made by All Anglers for Recreational Fishing (in Cdn. \$).

	Resid	dent	Nonresiden	it Canadian	Nonresident N	Non-Canadian	То	tal
Jurisdiction	Yes	No	Yes	No	Yes	No	Yes	No
Newfoundland and Labrador	70.1	29.9	67.2	32.8	71.9	28.1	70.0	30.0
Prince Edward Island	63.5	36.5	70.1	29.9	64.3	35.7	63.8	36.2
Nova Scotia	68.9	31.1	68.8	31.2	71.7	28.3	68.9	31.1
New Brunswick	62.5	37.5	73.3	26.7	68.5	31.5	63.5	36.5
Quebec	51.5	48.5	55.2	44.8	69.6	30.4	52.1	47.9
Ontario	69.6	30.4	71.2	28.8	73.4	26.6	70.9	29.1
Manitoba	71.5	28.5	66.3	33.7	66.0	34.0	70.2	29.8
Saskatchewan	69.8	30.2	66.1	33.9	67.4	32.6	69.0	31.0
Alberta	73.3	26.7	72.0	28.0	66.3	33.7	73.1	26.9
British Columbia Freshwater	64.8	35.2	61.4	38.6	67.2	32.8	64.8	35.2
British Columbia Tidal Waters	62.4	37.6	58.8	41.2	61.3	38.7	61.6	38.4
Yukon Territory	75.2	24.8	69.7	30.3	67.0	33.0	71.3	28.7
Northwest Territories	75.3	24.7	64.6	35.4	61.0	39.0	69.2	30.8
Total	63.3	36.7	63.6	36.4	71.1	28.9	64.7	35.3

 Table 22: Willingness of Active Anglers to Pay Additional Daily Costs For Recreational Fishing (in percentages).

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	29.9	32.8	28.1	30.0
Less than \$10.00	9.8	5.2	1.8	9.6
\$10.00	27.1	14.4	10.9	26.6
\$20.00	16.3	13.3	13.8	16.2
\$30.00	6.5	5.9	9.2	6.5
\$40.00	2.9	2.6	1.0	2.9
\$50.00	5.1	13.8	9.5	5.4
\$60.00	0.8	1.5	1.8	0.8
\$70.00	0.2	0.9	0.0	0.2
\$80.00	0.1	0.7	0.0	0.1
\$90.00	0.0	0.0	0.0	0.0
\$100.00	0.8	4.8	14.4	1.0
More than \$100.00	0.6	4.2	9.6	0.8
Total Additional Cost	\$28,906,971	\$644,736	\$297,306	\$29,849,012
Average Active Anglers (WTP > \$0)	\$336.31	\$275.47	\$374.60	\$335.05
Average All Active Anglers	\$235.63	\$185.08	\$269.52	\$234.54
Average per Day Fished	\$14.08	\$30.92	\$49.77	\$14.35

Table 23a: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Newfoundland and Labrador.

Table 23b: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Dayfor Fishing in Prince Edward Island.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	36.6	29.9	35.7	36.2
Less than \$10.00	15.0	12.3	4.8	14.5
\$10.00	24.1	26.0	16.7	24.0
\$20.00	15.2	20.1	15.5	15.5
\$30.00	4.5	7.8	8.3	4.8
\$40.00	1.6	0.7	6.0	1.7
\$50.00	2.3	2.6	4.8	2.4
\$60.00	0.4	0.0	0.0	0.3
\$70.00	0.0	0.0	0.0	0.0
\$80.00	0.0	0.0	3.6	0.1
\$90.00	0.0	0.0	1.2	0.0
\$100.00	0.4	0.0	3.6	0.5
More than \$100.00	0.0	0.7	0.0	0.0
Total Additional Cost	\$2,599,280	\$59,659	\$47,243	\$2,706,181
Average Active Anglers (WTP > \$0)	\$359.94	\$130.61	\$204.30	\$342.15
Average All Active Anglers	\$228.40	\$91.60	\$131.33	\$218.39
Average per Day Fished	\$10.05	\$12.40	\$15.03	\$10.15

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	31.1	31.2	28.3	31.1
Less than \$10.00	11.4	5.6	4.0	11.1
\$10.00	23.1	17.8	12.1	22.8
\$20.00	18.3	16.9	15.9	18.2
\$30.00	7.6	6.1	5.6	7.5
\$40.00	2.5	2.6	4.3	2.6
\$50.00	3.7	11.8	14.3	4.1
\$60.00	0.7	0.7	1.9	0.7
\$70.00	0.4	1.8	1.0	0.4
\$80.00	0.2	1.1	1.0	0.2
\$90.00	0.0	0.0	0.7	0.0
\$100.00	0.5	2.7	6.2	0.7
More than \$100.00	0.5	1.8	4.8	0.6
Total Additional Cost	\$17,257,162	\$156,193	\$212,993	\$17,626,347
Average Active Anglers (WTP > \$0)	\$432.54	\$197.83	\$224.53	\$423.35
Average All Active Anglers	\$297.84	\$136.14	\$161.02	\$291.77
Average per Day Fished	\$15.17	\$21.12	\$25.95	\$15.29

Table 23c: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Nova Scotia.

Table 23d: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in New Brunswick.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	37.5	26.7	31.5	36.5
Less than \$10.00	11.6	5.5	3.1	10.7
\$10.00	19.6	7.1	8.4	18.1
\$20.00	13.9	18.9	12.4	14.1
\$30.00	6.0	6.1	3.4	5.8
\$40.00	2.8	0.0	0.9	2.5
\$50.00	4.5	14.1	14.9	5.7
\$60.00	0.6	2.2	1.4	0.7
\$70.00	0.2	1.5	1.7	0.4
\$80.00	0.5	1.4	2.5	0.7
\$90.00	0.2	1.1	0.0	0.2
\$100.00	1.8	7.6	6.9	2.5
More than \$100.00	1.0	7.8	13.0	2.2
Total Additional Cost	\$11,798,398	\$772,237	\$1,365,366	\$13,936,001
Average Active Anglers (WTP > \$0)	\$291.90	\$251.06	\$400.90	\$297.13
Average All Active Anglers	\$182.37	\$184.11	\$274.63	\$188.68
Average per Day Fished	\$13.70	\$41.48	\$45.02	\$15.31

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	48.5	44.8	30.4	47.9
Less than \$10.00	10.1	11.2	7.8	10.1
\$10.00	19.1	10.9	14.2	18.8
\$20.00	12.3	12.5	15.2	12.4
\$30.00	4.1	4.4	8.5	4.2
\$40.00	1.5	3.2	3.2	1.6
\$50.00	2.7	4.7	9.8	3.0
\$60.00	0.5	1.6	1.4	0.5
\$70.00	0.3	1.0	1.6	0.3
\$80.00	0.1	1.2	0.5	0.2
\$90.00	0.1	0.2	0.2	0.1
\$100.00	0.6	1.9	4.3	0.7
More than \$100.00	0.2	2.4	2.9	0.3
Total Additional Cost	\$100,198,406	\$3,098,822	\$4,761,654	\$108,058,881
Average Active Anglers (WTP > \$0)	\$189.45	\$258.03	\$235.46	\$192.57
Average All Active Anglers	\$97.59	\$142.42	\$163.92	\$100.28
Average per Day Fished	\$9.57	\$14.15	\$25.46	\$9.93

Table 23e: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Quebec.

Table 23f: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Ontario.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	30.4	28.8	26.6	29.1
Less than \$10.00	15.7	9.5	7.7	12.9
\$10.00	15.6	15.8	14.1	15.1
\$20.00	16.6	18.0	17.2	16.8
\$30.00	7.0	8.1	8.5	7.5
\$40.00	3.6	3.2	3.7	3.6
\$50.00	5.9	9.9	9.5	7.2
\$60.00	0.6	0.0	1.5	0.9
\$70.00	0.5	0.9	1.6	0.9
\$80.00	0.8	0.9	1.3	1.0
\$90.00	0.1	0.0	0.3	0.2
\$100.00	2.2	2.7	4.2	2.9
More than \$100.00	1.0	2.3	3.7	2.0
Total Additional Cost	\$336,984,037	\$8,272,408	\$101,786,812	\$447,043,257
Average Active Anglers (WTP > \$0)	\$465.66	\$347.52	\$257.59	\$391.37
Average All Active Anglers	\$324.15	\$248.90	\$189.10	\$277.48
Average per Day Fished	\$17.67	\$22.38	\$25.49	\$19.07

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
	28.5	33.7	34.0	29.8
Less than \$10.00	11.3	8.3	6.5	10.2
\$10.00	20.5	20.3	18.7	20.2
\$20.00	19.6	14.5	14.1	18.4
\$30.00	5.9	7.6	3.8	5.6
\$40.00	3.2	2.5	3.4	3.2
\$50.00	7.3	5.8	9.0	7.5
\$60.00	0.7	0.7	1.3	0.8
\$70.00	0.3	0.7	1.1	0.5
\$80.00	0.8	0.7	1.1	0.9
\$90.00	0.0	0.0	0.0	0.0
\$100.00	1.5	2.9	2.6	1.8
More than \$100.00	0.3	2.2	4.5	1.2
Total Additional Cost	\$33,195,013	\$822,240	\$4,695,764	\$38,713,017
Average Active Anglers (WTP > \$0)	\$385.05	\$191.70	\$237.54	\$351.08
Average Per Active Angler	\$275.25	\$127.11	\$156.86	\$246.57
Average per Day Fished	\$17.21	\$14.37	\$22.33	\$17.62

Table 23g: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Manitoba.

Table 23h: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Saskatchewan.

	Nonresid		Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	30.2	33.9	32.6	31.0
Less than \$10.00	9.8	6.9	1.9	8.4
\$10.00	17.5	14.3	9.5	16.1
\$20.00	16.3	13.0	16.7	15.9
\$30.00	7.1	7.1	9.9	7.4
\$40.00	4.1	4.1	2.9	3.9
\$50.00	8.5	9.6	9.9	8.8
\$60.00	1.1	1.0	1.0	1.0
\$70.00	1.5	1.4	1.9	1.5
\$80.00	0.8	0.4	1.3	0.8
\$90.00	0.1	0.2	0.2	0.1
\$100.00	2.0	4.9	5.3	2.7
More than \$100.00	1.2	3.3	7.0	2.2
Total Additional Cost	\$45,607,247	\$3,676,574	\$4,205,117	\$53,488,938
Average Active Anglers (WTP > \$0)	\$491.46	\$252.81	\$284.11	\$437.92
Average Per Active Angler	\$343.03	\$167.23	\$191.44	\$302.36
Average per Day Fished	\$23.43	\$23.01	\$32.82	\$23.94

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	26.7	28.0	33.7	26.9
Less than \$10.00	9.8	9.1	3.8	9.6
\$10.00	17.9	13.7	10.6	17.6
\$20.00	17.8	15.5	16.5	17.7
\$30.00	9.1	9.8	8.5	9.1
\$40.00	4.4	5.7	1.7	4.4
\$50.00	8.9	10.7	15.3	9.1
\$60.00	1.0	0.0	1.6	1.0
\$70.00	0.5	0.7	0.0	0.5
\$80.00	1.1	0.6	0.9	1.1
\$90.00	0.1	0.0	0.0	0.1
\$100.00	1.7	3.5	3.8	1.8
More than \$100.00	1.1	2.8	3.7	1.2
Total Additional Cost	\$79,266,475	\$1,336,420	\$682,846	\$81,285,741
Average Active Anglers (WTP > \$0)	\$491.87	\$293.64	\$167.19	\$478.74
Average All Active Anglers	\$360.62	\$211.48	\$110.90	\$349.94
Average per Day Fished	\$21.84	\$23.37	\$24.00	\$21.88

Table 23i: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Alberta.

Table 23j: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in British Columbia Freshwater.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	35.2	38.6	32.8	35.3
Less than \$10.00	11.2	9.6	11.1	11.1
\$10.00	17.5	17.0	15.3	17.2
\$20.00	14.9	14.5	11.0	14.5
\$30.00	6.2	4.2	4.9	5.8
\$40.00	3.1	1.0	3.9	3.0
\$50.00	7.1	8.8	8.4	7.4
\$60.00	0.8	0.6	0.9	0.8
\$70.00	0.8	0.7	0.9	0.8
\$80.00	0.5	1.1	3.0	0.8
\$90.00	0.0	0.0	0.2	0.1
\$100.00	2.1	2.0	1.6	2.1
More than \$100.00	0.5	1.8	6.0	1.2
Total Additional Cost	\$80,366,016	\$4,072,412	\$5,978,908	\$90,417,336
Average Active Anglers (WTP > \$0)	\$421.13	\$198.60	\$234.19	\$381.72
Average All Active Anglers	\$272.95	\$122.00	\$157.33	\$247.16
Average per Day Fished	\$15.78	\$15.95	\$21.99	\$16.09

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	37.6	41.2	38.7	38.4
Less than \$10.00	4.5	2.2	2.6	3.7
\$10.00	14.6	14.3	10.0	13.5
\$20.00	12.8	9.6	13.4	12.4
\$30.00	6.6	5.9	7.4	6.7
\$40.00	2.8	1.0	2.9	2.6
\$50.00	10.1	10.6	10.2	10.2
\$60.00	1.4	0.4	2.0	1.4
\$70.00	0.7	0.9	0.2	0.6
\$80.00	0.8	0.8	0.4	0.7
\$90.00	0.2	0.0	0.4	0.2
\$100.00	5.2	10.6	9.3	7.0
More than \$100.00	2.9	2.5	2.6	2.7
Total Additional Cost	\$57,326,349	\$6,446,653	\$9,981,521	\$73,754,523
Average Active Anglers (WTP > \$0)	\$506.82	\$241.18	\$230.63	\$402.77
Average All Active Anglers	\$316.35	\$141.82	\$141.45	\$248.14
Average per Day Fished	\$26.32	\$32.18	\$28.85	\$27.08

Table 23k: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in British Columbia Tidal Waters.

Table 23I: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in the Yukon Territory.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	24.9	30.3	33.0	28.7
Less than \$10.00	9.4	5.8	8.6	8.4
\$10.00	19.7	18.7	16.5	18.5
\$20.00	16.6	15.2	11.2	14.5
\$30.00	6.8	4.2	10.8	7.5
\$40.00	2.5	4.0	0.9	2.3
\$50.00	10.7	11.6	8.9	10.3
\$60.00	2.0	0.5	0.4	1.2
\$70.00	0.9	2.5	0.4	1.1
\$80.00	2.1	1.7	1.0	1.6
\$90.00	0.0	0.0	0.0	0.0
\$100.00	1.6	2.8	4.2	2.7
More than \$100.00	2.9	2.6	4.1	3.2
Total Additional Cost	\$1,979,183	\$278,242	\$646,986	\$2,904,411
Average Active Anglers (WTP > \$0)	\$418.57	\$130.64	\$217.79	\$295.50
Average All Active Anglers	\$314.56	\$91.02	\$145.99	\$210.76
Average per Day Fished	\$23.68	\$20.86	\$24.40	\$23.53

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	24.7	35.4	39.0	30.8
Less than \$10.00	6.5	4.3	0.9	4.7
\$10.00	15.7	11.6	6.8	12.6
\$20.00	17.1	10.7	11.1	14.0
\$30.00	6.2	5.8	5.6	6.0
\$40.00	4.1	4.9	2.4	4.0
\$50.00	14.7	13.4	13.4	14.0
\$60.00	2.4	0.8	0.6	1.6
\$70.00	0.6	1.3	2.9	1.3
\$80.00	0.8	0.8	0.8	0.8
\$90.00	0.2	0.0	0.0	0.1
\$100.00	2.8	7.1	8.1	5.2
More than \$100.00	4.2	4.0	8.4	5.0
Total Additional Cost	\$3,049,030	\$762,197	\$822,849	\$4,634,075
Average Active Anglers (WTP > \$0)	\$538.50	\$267.85	\$429.95	\$444.67
Average All Active Anglers	\$405.30	\$173.06	\$262.32	\$307.63
Average per Day Fished	\$25.37	\$26.00	\$42.41	\$27.43

Table 23m: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in the Northwest Territories.

Table 23n: Additional Costs Active Anglers Indicated They Were Willing To Pay Per Day for Fishing in Canada.

		Nonresident	Nonresident	
Additional Cost	Resident	Canadian	Non-Canadian	Total
Per Day (in Cdn. \$)	%	%	%	%
No additional amount	36.7	36.4	28.9	35.3
Less than \$10.00	11.7	7.2	7.1	10.7
\$10.00	17.9	14.8	13.7	17.0
\$20.00	15.0	13.6	16.2	15.2
\$30.00	6.1	6.1	8.0	6.4
\$40.00	2.8	2.4	3.5	2.9
\$50.00	5.5	9.4	9.6	6.4
\$60.00	0.7	0.6	1.5	0.8
\$70.00	0.5	1.0	1.4	0.7
\$80.00	0.5	0.9	1.3	0.7
\$90.00	0.1	0.1	0.3	0.1
\$100.00	1.7	4.9	4.6	2.3
More than \$100.00	0.8	2.6	3.9	1.4
Total Additional Cost	\$798,533,568	\$30,398,791	\$135,485,363	\$964,417,721
Average Active Anglers (WTP > \$0)	\$383.75	\$257.03	\$254.11	\$352.97
Average All Active Anglers	\$243.02	\$163.84	\$180.83	\$228.50
Average per Day Fished	\$16.35	\$21.52	\$25.77	\$17.37

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	5.7	10.0	3.3	5.8
None	5.8	0.8	2.8	5.7
Less than \$10,000	14.9	3.2	1.8	14.4
\$10,000 to \$19,999	20.1	6.3	0.0	19.5
\$20,000 to \$29,999	19.4	6.7	6.0	18.9
\$30,000 to \$39,999	13.7	17.6	6.3	13.7
\$40,000 to \$49,999	10.2	14.2	6.6	10.3
\$50,000 to \$59,999	5.8	10.8	12.4	6.0
\$60,000 to \$69,999	1.4	5.7	6.8	1.6
\$70,000 to \$79,999	1.8	3.4	7.2	1.9
\$80,000 to \$89,999	0.5	4.6	5.5	0.7
\$90,000 or more	0.6	16.6	41.4	1.4

Table 24a: Personal Income in 1995, Before Taxes, of Anglers Who Fishedin Newfoundland and Labrador, in 1990.

Table 24b: Personal Income in 1990, Before Taxes, of Anglers Who Fishedin Prince Edward Island.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	13.3	8.3	9.4	12.9
None	3.6	0.6	0.0	3.3
Less than \$10,000	10.7	0.0	1.2	9.9
\$10,000 to \$19,999	24.2	6.4	11.8	23.0
\$20,000 to \$29,999	23.3	9.6	14.1	22.4
\$30,000 to \$39,999	13.3	21.7	16.5	13.8
\$40,000 to \$49,999	8.2	14.6	11.8	8.6
\$50,000 to \$59,999	2.9	10.2	12.9	3.5
\$60,000 to \$69,999	0.3	7.6	5.9	0.8
\$70,000 to \$79,999	0.0	7.6	3.5	0.5
\$80,000 to \$89,999	0.3	4.5	3.5	0.6
\$90,000 or more	0.0	8.9	9.4	0.7

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	9.3	9.1	7.8	9.3
None	4.1	0.0	1.5	3.9
Less than \$10,000	10.1	3.2	0.7	9.8
\$10,000 to \$19,999	19.1	6.5	6.1	18.6
\$20,000 to \$29,999	18.1	14.6	13.4	18.0
\$30,000 to \$39,999	18.3	18.2	12.4	18.2
\$40,000 to \$49,999	10.8	9.2	10.0	10.7
\$50,000 to \$59,999	4.9	14.6	10.8	5.2
\$60,000 to \$69,999	1.9	9.9	8.9	2.2
\$70,000 to \$79,999	1.5	4.0	6.3	1.7
\$80,000 to \$89,999	0.5	3.4	3.0	0.6
\$90,000 or more	1.4	7.4	19.0	1.9

Table 24c: Personal Income in 1995, Before Taxes, of Anglers Who Fishedin Nova Scotia.

Table 24d: Personal Income in 1995, Before Taxes, of Anglers Who Fishedin New Brunswick.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	10.3	4.6	7.0	9.8
None	5.5	2.2	2.0	5.1
Less than \$10,000	13.4	4.3	2.9	12.3
\$10,000 to \$19,999	19.2	6.3	3.1	17.6
\$20,000 to \$29,999	18.5	9.2	6.0	17.3
\$30,000 to \$39,999	13.5	12.4	13.8	13.4
\$40,000 to \$49,999	8.7	12.6	9.2	8.9
\$50,000 to \$59,999	5.2	9.2	8.7	5.6
\$60,000 to \$69,999	2.3	8.5	8.2	3.0
\$70,000 to \$79,999	1.3	7.8	4.9	1.8
\$80,000 to \$89,999	0.6	3.8	3.1	0.9
\$90,000 or more	1.6	19.3	30.9	4.2

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	4.4	8.0	7.2	4.5
None	7.5	1.8	1.9	7.2
Less than \$10,000	11.9	3.0	3.5	11.5
\$10,000 to \$19,999	16.4	4.1	9.3	16.0
\$20,000 to \$29,999	18.3	9.4	13.3	18.0
\$30,000 to \$39,999	15.9	18.8	18.7	16.0
\$40,000 to \$49,999	11.1	16.8	14.4	11.3
\$50,000 to \$59,999	8.8	12.7	9.8	8.9
\$60,000 to \$69,999	3.8	10.0	5.1	4.0
\$70,000 to \$79,999	1.8	4.1	3.5	1.9
\$80,000 to \$89,999	0.0	2.4	2.1	0.1
\$90,000 or more	0.2	9.2	11.2	0.6

 Table 24e: Personal Income in 1995, Before Taxes, of Anglers Who Fished in Quebec.

Table 24f: Personal Income in 1995, Before Taxes, of Anglers Who Fished in Ontario.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	12.6	7.7	6.2	10.7
None	4.0	3.1	2.1	3.4
Less than \$10,000	9.2	4.9	4.4	7.7
\$10,000 to \$19,999	9.7	12.5	7.9	9.2
\$20,000 to \$29,999	15.6	14.6	14.3	15.2
\$30,000 to \$39,999	15.0	15.7	16.6	15.5
\$40,000 to \$49,999	12.4	17.8	14.2	13.0
\$50,000 to \$59,999	8.9	12.2	9.2	9.1
\$60,000 to \$69,999	5.5	2.4	6.9	5.8
\$70,000 to \$79,999	2.7	3.8	4.1	3.1
\$80,000 to \$89,999	1.3	1.0	2.2	1.6
\$90,000 or more	3.2	4.2	11.9	5.7

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	7.1	8.5	5.0	6.8
None	3.4	3.5	2.0	3.2
Less than \$10,000	11.5	9.9	3.4	9.9
\$10,000 to \$19,999	12.7	13.8	8.0	11.9
\$20,000 to \$29,999	20.2	16.6	14.5	19.0
\$30,000 to \$39,999	· 18.6	14.1	16.9	18.1
\$40,000 to \$49,999	11.4	12.4	13.0	11.8
\$50,000 to \$59,999	6.7	9.2	10.6	7.5
\$60,000 to \$69,999	3.4	2.5	5.2	3.7
\$70,000 to \$79,999	1.3	4.2	3.0	1.8
\$80,000 to \$89,999	1.0	1.1	1.6	1.1
\$90,000 or more	2.5	4.2	16.7	5.2

Table 24g: Personal Income in 1995, Before Taxes, of Anglers Who Fished in Manitoba.

Table 24h: Personal Income in 1995, Before Taxes, of Anglers Who Fished in Saskatchewan.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	7.6	9.2	5.8	7.6
None	3.1	2.2	2.3	2.9
Less than \$10,000	11.6	5.3	3.7	9.9
\$10,000 to \$19,999	18.1	6.0	9.2	15.6
\$20,000 to \$29,999	18.2	13.3	12.7	17.0
\$30,000 to \$39,999	14.1	15.7	14.1	14.3
\$40,000 to \$49,999	12.7	14.4	14.3	13.1
\$50,000 to \$59,999	6.7	11.1	8.8	7.5
\$60,000 to \$69,999	2.8	9.6	5.4	3.9
\$70,000 to \$79,999	1.6	3.6	4.7	2.2
\$80,000 to \$89,999	0.7	3.0	3.4	1.3
\$90,000 or more	2.7	6.8	15.6	4.7

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	7.9	10.7	12.7	8.1
None	3.3	2.0	4.2	3.3
Less than \$10,000	8.9	4.8	1.1	8.5
\$10,000 to \$19,999	12.4	8.6	8.3	12.2
\$20,000 to \$29,999	14.0	11.1	5.5	13.7
\$30,000 to \$39,999	16.8	15.8	9.3	16.6
\$40,000 to \$49,999	12.7	18.2	9.3	12.8
\$50,000 to \$59,999	10.2	16.3	13.1	10.5
\$60,000 to \$69,999	5.6	5.8	5.8	5.6
\$70,000 to \$79,999	2.9	2.0	5.8	3.0
\$80,000 to \$89,999	1.6	1.4	5.9	1.7
\$90,000 or more	3.7	3.4	19.1	4.1

Table 24i: Personal Income in 1990, Before Taxes, of Anglers Who Fished in Alberta.

Table 24j: Personal Income in 1995, Before Taxes, of Anglers Who Fished inBritish Columbia Freshwater

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	11.3	8.4	9.3	10.8
None	2.7	1.2	2.1	2.5
Less than \$10,000	7.0	3.4	3.2	6.3
\$10,000 to \$19,999	10.2	5.8	7.2	9.5
\$20,000 to \$29,999	13.0	10.9	12.3	12.8
\$30,000 to \$39,999	14.6	16.9	13.1	14.7
\$40,000 to \$49,999	14.8	19.3	10.8	14.8
\$50,000 to \$59,999	12.1	12.0	7.1	11.6
\$60,000 to \$69,999	6.3	9.9	10.1	7.0
\$70,000 to \$79,999	2.8	4.8	4.1	3.1
\$80,000 to \$89,999	1.5	1.4	2.8	1.6
\$90,000 or more	3.5	6.0	18.0	5.1

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	9.3	9.5	8.7	9.2
None	3.1	1.1	1.4	2.4
Less than \$10,000	6.9	7.5	3.2	6.2
\$10,000 to \$19,999	10.5	9.0	6.3	9.3
\$20,000 to \$29,999	13.0	7.4	6.1	10.6
\$30,000 to \$39,999	14.5	8.9	12.1	13.2
\$40,000 to \$49,999	13.6	13.7	12.3	13.3
\$50,000 to \$59,999	11.2	9.3	10.2	10.7
\$60,000 to \$69,999	6.3	9.0	6.2	6.7
\$70,000 to \$79,999	3.9	4.4	7.5	4.8
\$80,000 to \$89,999	1.7	3.9	2.7	2.2
\$90,000 or more	6.0	16.3	23.2	11.4

Table 24k: Personal Income in 1995, Before Taxes, of Anglers Who Fished in British Columbia Tidal Waters.

Table 24I: Personal Income in 1995, Before Taxes, of Anglers Who Fished in the Yukon Territory.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	14.2	10.1	9.0	11.7
None	4.3	0.2	2.5	2.8
Less than \$10,000	6.8	4.6	7.8	6.6
\$10,000 to \$19,999	10.1	6.6	2.3	6.9
\$20,000 to \$29,999	14.7	12.5	10.3	12.9
\$30,000 to \$39,999	11.5	12.2	13.5	12.3
\$40,000 to \$49,999	10.2	14.9	10.2	11.2
\$50,000 to \$59,999	12.0	15.1	13.6	13.2
\$60,000 to \$69,999	8.8	11.0	12.3	10.4
\$70,000 to \$79,999	3.5	3.2	4.9	3.9
\$80,000 to \$89,999	1.6	2.3	4.1	2.5
\$90,000 or more	2.3	7.3	9.5	5.6

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	7.1	5.7	5.0	6.3
None	1.7	1.6	0.9	1.5
Less than \$10,000	5.6	5.7	3.1	5.1
\$10,000 to \$19,999	5.8	5.2	2.2	4.9
\$20,000 to \$29,999	7.3	9.3	7.9	8.0
\$30,000 to \$39,999	10.9	15.3	10.7	12.1
\$40,000 to \$49,999	15.0	11.4	9.7	13.0
\$50,000 to \$59,999	10.4	14.3	10.9	11.6
\$60,000 to \$69,999	14.4	8.1	6.6	11.1
\$70,000 to \$79,999	8.0	4.7	5.1	6.5
\$80,000 to \$89,999	6.3	6.5	3.9	5.9
\$90,000 or more	7.3	12.2	34.0	13.9

Table 24m: Personal Income in 1995, Before Taxes, of Anglers Who Fished in theNorthwest Territories.

Table 24n: Personal Income in 1995, Before Taxes, of Anglers Who Fished in Canada

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	9.0	8.5	6.7	8.6
None	4.8	1.9	2.0	4.2
Less than \$10,000	10.0	5.2	4.1	8.9
\$10,000 to \$19,999	13.0	8.2	7.7	11.9
\$20,000 to \$29,999	16.4	11.1	13.1	15.6
\$30,000 to \$39,999	15.3	14.5	15.9	15.4
\$40,000 to \$49,999	12.1	16.0	13.7	12.5
\$50,000 to \$59,999	9.0	11.5	9.3	9.1
\$60,000 to \$69,999	4.7	7.5	6.9	5.2
\$70,000 to \$79,999	2.4	4.2	4.4	2.8
\$80,000 to \$89,999	0.9	2.4	2.3	1.2
\$90,000 or more	2.4	9.0	13.9	4.5

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	7.2	13.0	8.9	7.4
None	0.6	0.5	0.0	0.6
Less than \$10,000	2.8	1.1	0.0	2.7
\$10,000 to \$19,999	11.5	1.4	1.0	11.1
\$20,000 to \$29,999	15.3	3.6	4.6	14.9
\$30,000 to \$39,999	14.4	6.5	4.6	14.1
\$40,000 to \$49,999	13.8	14.3	4.6	13.7
\$50,000 to \$59,999	12.1	8.7	7.0	11.9
\$60,000 to \$69,999	7.7	11.3	6.1	7.8
\$70,000 to \$79,999	5.7	7.7	6.6	5.7
\$80,000 to \$89,999	3.7	4.2	7.7	3.8
\$90,000 to 99,999	2.7	6.3	9.2	2.8
\$100,000 to 119,999	1.7	5.8	6.8	1.8
\$120,000 to 139,999	0.2	4.6	4.8	0.3
\$140,000 to 159,999	0.4	1.7	1.0	0.4
\$160,000 or more	0.3	9.3	27.3	0.8

Table 25a: Household Income in 1995, Before Taxes, of Anglers Who Fished in Newfoundland and Labrador.

Table 25b: Household income in 1995, Before Taxes, of Anglers Who Fished in Prince Edward Island.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	14.3	8.9	9.4	13.9
None	1.4	0.6	0.0	1.3
Less than \$10,000	1.0	0.0	1.2	1.0
\$10,000 to \$19,999	11.1	2.5	7.1	10.6
\$20,000 to \$29,999	19.3	4.5	8.2	18.3
\$30,000 to \$39,999	18.5	11.5	7.1	17.9
\$40,000 to \$49,999	15.6	14.0	11.8	15.4
\$50,000 to \$59,999	7.2	10.8	11.8	7.5
\$60,000 to \$69,999	4.0	14.0	10.6	4.7
\$70,000 to \$79,999	4.3	8.9	9.4	4.7
\$80,000 to \$89,999	2.0	3.2	4.7	2.1
\$90,000 to 99,999	0.2	7.0	9.4	0.8
\$100,000 to 119,999	0.7	3.8	2.4	0.9
\$120,000 to 139,999	0.0	3.8	0.0	0.2
\$140,000 to 159,999	0.0	2.5	1.2	0.2
\$160,000 or more	0.5	3.8	5.9	0.8

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	11.4	9.8	11.0	11.4
None	0.8	0.0	1.0	0.8
Less than \$10,000	3.1	0.5	0.0	3.0
\$10,000 to \$19,999	11.4	2.5	1.6	11.0
\$20,000 to \$29,999	13.5	5.3	7.7	13.2
\$30,000 to \$39,999	16.8	10.5	8.5	16.5
\$40,000 to \$49,999	15.3	13.7	7.0	15.1
\$50,000 to \$59,999	9.0	11.4	10.4	9.1
\$60,000 to \$69,999	7.1	9.3	9.7	7.1
\$70,000 to \$79,999	5.2	9.8	6.4	5.3
\$80,000 to \$89,999	1.8	7.5	5.8	2.0
\$90,000 to 99,999	1.6	5.7	6.2	1.8
\$100,000 to 119,999	1.5	5.1	10.6	1.8
\$120,000 to 139,999	0.5	2.4	2.3	0.5
\$140,000 to 159,999	0.4	0.7	2.4	0.4
\$160,000 or more	0.7	5.7	9.6	0.9

Table 25c: Household income in 1995, Before Taxes, of Anglers Who Fished in Nova Scotia.

Table 25d: Household income in 1995, Before Taxes, of Anglers Who Fished in New Brunswick.

		Nonresident	Nonresident	
income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	13.7	4.6	8.1	13.0
None	1.3	0.5	1.8	1.3
Less than \$10,000	4.0	0.9	0.1	3.6
\$10,000 to \$19,999	11.3	2.8	1.6	10.3
\$20,000 to \$29,999	15.2	7.0	2.6	14.0
\$30,000 to \$39,999	14.9	5.9	9.1	14.1
\$40,000 to \$49,999	11.0	8.2	7.8	10.7
\$50,000 to \$59,999	8.2	8.2	8.4	8.2
\$60,000 to \$69,999	6.0	7.9	8.7	6.3
\$70,000 to \$79,999	4.4	10.0	6.1	4.8
\$80,000 to \$89,999	3.5	6.3	2.7	3.6
\$90,000 to 99,999	2.7	6.0	7.3	3.2
\$100,000 to 119,999	2.0	11.4	7.8	2.8
\$120,000 to 139,999	0.5	4.2	6.0	1.0
\$140,000 to 159,999	0.3	1.7	4.2	0.6
\$160,000 or more	0.8	14.3	17.8	2.5

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	6.8	8.1	7.8	6.8
None	1.0	0.0	0.6	1.0
Less than \$10,000	3.1	0.4	0.9	3.0
\$10,000 to \$19,999	8.2	1.9	5.4	8.0
\$20,000 to \$29,999	12.7	3.9	8.2	12.4
\$30,000 to \$39,999	14.7	12.6	11.3	14.6
\$40,000 to \$49,999	14.4	10.8	13.7	14.3
\$50,000 to \$59,999	11.7	12.5	11.9	11.7
\$60,000 to \$69,999	8.1	9.0	9.6	8.1
\$70,000 to \$79,999	6.2	9.0	5.9	6.2
\$80,000 to \$89,999	4.3	7.0	4.3	4.4
\$90,000 to 99,999	3.3	7.3	4.7	3.4
\$100,000 to 119,999	3.1	7.1	4.1	3.2
\$120,000 to 139,999	1.1	3.6	2.5	1.2
\$140,000 to 159,999	0.5	1.2	2.2	0.6
\$160,000 or more	0.8	5.5	6.8	1.1

 Table 25e: Household income in 1995, Before Taxes, of Anglers Who Fished in Quebec.

 Table 25f: Household income in 1995, Before Taxes, of Anglers Who Fished in Ontario.

		Nonresident	Nonresident		
Income	Resident	Canadian	Non-Canadian	Total	
Categories	%	%	%	%	
Unknown	15.3	10.8	7.6	13.0	
None	1.4	0.3	0.4	1.1	
Less than \$10,000	1.7	1.0	0.6	1.4	
\$10,000 to \$19,999	5.1	4.5	3.4	4.6	
\$20,000 to \$29,999	7.4	9.8	7.7	7.5	
\$30,000 to \$39,999	9.5	10.1	10.6	9.8	
\$40,000 to \$49,999	12.1	12.2	11.7	12.0	
\$50,000 to \$59,999	11.6	11.5	12.4	11.8	
\$60,000 to \$69,999	9.6	6.3	10.4	9.7	
\$70,000 to \$79,999	7.9	8.4	8.0	8.0	
\$80,000 to \$89,999	5.4	8.4	6.0	5.7	
\$90,000 to 99,999	4.3	7.0	5.1	4.6	
\$100,000 to 119,999	4.3	5.6	5.4	4.6	
\$120,000 to 139,999	1.8	1.4	2.9	2.1	
\$140,000 to 159,999	0.8	1.0	1.8	1.1	
\$160,000 or more	1.8	1.7	6.0	3.0	

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	9.3	9.5	5.7	8.6
None	0.9	0.7	0.4	0.8
Less than \$10,000	1.7	1.4	0.7	1.5
\$10,000 to \$19,999	4.6	11.0	2.8	4.5
\$20,000 to \$29,999	11.5	6.4	7.8	10.6
\$30,000 to \$39,999	13.9	9.9	14.8	13.9
\$40,000 to \$49,999	15.5	13.8	11.0	14.6
\$50,000 to \$59,999	12.2	12.0	12.7	12.3
\$60,000 to \$69,999	10.0	5.7	8.5	9.6
\$70,000 to \$79,999	6.5	7.4	5.2	6.3
\$80,000 to \$89,999	4.8	9.2	6.0	5.2
\$90,000 to 99,999	2.6	4.6	3.6	2.9
\$100,000 to 119,999	3.6	4.6	5.0	3.9
\$120,000 to 139,999	1.5	1.1	3.1	1.8
\$140,000 to 159,999	0.3	0.4	2.3	0.7
\$160,000 or more	1.2	2.5	10.2	2.9

Table 25g: Household income in 1995, Before Taxes, of Anglers Who Fished in Manitoba.

Table 25h: Household income in 1995, Before Taxes, of Anglers Who Fished in Saskatchewan.

		Nonresident	Nonresident		
Income	Resident	Canadian	Non-Canadian	Total	
Categories	%	%	%	%	
Unknown	9.6	10.8	7.1	9.4	
None	0.8	0.8	0.2	0.7	
Less than \$10,000	2.8	1.0	0.6	2.3	
\$10,000 to \$19,999	8.3	2.6	2.4	6.9	
\$20,000 to \$29,999	12.5	6.5	6.2	11.0	
\$30,000 to \$39,999	11.9	9.0	9.7	11.3	
\$40,000 to \$49,999	14.1	13.7	13.5	14.0	
\$50,000 to \$59,999	11.4	10.7	14.3	11.7	
\$60,000 to \$69,999	9.2	11.9	7.9	9.4	
\$70,000 to \$79,999	5.8	7.2	9.0	6.4	
\$80,000 to \$89,999	4.7	6.4	5.8	5.0	
\$90,000 to 99,999	3.1	5.2	4.7	3.6	
\$100,000 to 119,999	2.4	7.1	6.0	3.4	
\$120,000 to 139,999	1.2	3.4	2.6	1.6	
\$140,000 to 159,999	0.7	1.2	2.4	1.0	
\$160,000 or more	1.5	2.6	7.5	2.4	

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	10.6	11.4	13.1	10.7
None	0.5	0.0	1.1	0.5
Less than \$10,000	1.4	0.7	0.6	1.4
\$10,000 to \$19,999	5.0	3.3	2.8	4.9
\$20,000 to \$29,999	6.7	8.3	6.8	6.8
\$30,000 to \$39,999	12.7	14.5	4.2	12.5
\$40,000 to \$49,999	13.6	13.2	4.0	13.4
\$50,000 to \$59,999	11.1	9.5	11.3	11.1
\$60,000 to \$69,999	10.5	7.6	9.4	10.4
\$70,000 to \$79,999	8.5	5.3	9.8	8.5
\$80,000 to \$89,999	6.1	8.9	6.6	6.2
\$90,000 to 99,999	4.4	7.9	3.0	4.4
\$100,000 to 119,999	3.9	5.4	7.2	4.1
\$120,000 to 139,999	1.8	0.7	7.3	1.9
\$140,000 to 159,999	1.2	1.4	0.7	1.2
\$160,000 or more	2.0	2.0	12.0	2.2

Table 25i: Household income in 1995, Before Taxes, of Anglers Who Fished in Alberta.

Table 25j: Household income in 1995, Before Taxes, of Anglers Who Fished in British Columbia Freshwater.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	13.3	8.9	10.4	12.7
None	0.7	0.2	0.5	0.7
Less than \$10,000	1.9	0.2	1.0	1.7
\$10,000 to \$19,999	5.1	2.4	3.6	4.7
\$20,000 to \$29,999	8.7	6.1	7.3	8.4
\$30,000 to \$39,999	10.1	12.4	9.0	10.2
\$40,000 to \$49,999	11.7	11.3	9.5	11.5
\$50,000 to \$59,999	10.5	10.3	7.9	10.2
\$60,000 to \$69,999	10.3	10.7	8.4	10.2
\$70,000 to \$79,999	7.8	12.4	8.3	8.2
\$80,000 to \$89,999	6.1	6.8	5.7	6.1
\$90,000 to 99,999	4.1	5.0	7.3	4.5
\$100,000 to 119,999	4.7	7.2	9.2	5.3
\$120,000 to 139,999	2.1	2.0	3.1	2.2
\$140,000 to 159,999	1.0	1.2	2.5	1.2
\$160,000 or more	1.8	2.9	6.4	2.3

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		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	10.9	10.2	10.4	10.7
None	1.0	0.5	0.3	0.8
Less than \$10,000	1.5	1.5	0.2	1.2
\$10,000 to \$19,999	4.4	3.5	2.1	3.8
\$20,000 to \$29,999	6.8	3.3	3.1	5.5
\$30,000 to \$39,999	9.1	6.6	7.0	8.2
\$40,000 to \$49,999	11.0	8.6	8.0	10.0
\$50,000 to \$59,999	11.8	9.6	7.9	10.6
\$60,000 to \$69,999	9.9	8.3	9.3	9.5
\$70,000 to \$79,999	8.7	8.8	7.0	8.3
\$80,000 to \$89,999	6.6	7.6	6.9	6.8
\$90,000 to 99,999	5.3	5.1	6.6	5.6
\$100,000 to 119,999	4.9	7.6	9.3	6.3
\$120,000 to 139,999	2.8	5.4	4.7	3.6
\$140,000 to 159,999	1.3	3.3	3.4	2.1
\$160,000 or more	3.9	10.1	14.0	7.1

Table 25k: Household income in 1995, Before Taxes, of Anglers Who Fished in British Columbia Tidal Waters.

Table 25I: Household income in 1995, Before Taxes, of Anglers Who Fished inthe Yukon Territory.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	16.7	12.8	11.5	14.3
None	1.1	0.0	0.7	0.8
Less than \$10,000	2.4	0.4	3.0	2.1
\$10,000 to \$19,999	4.5	2.3	1.6	3.1
\$20,000 to \$29,999	5.9	5.2	7.9	6.4
\$30,000 to \$39,999	9.4	6.3	11.8	9.4
\$40,000 to \$49,999	10.0	8.6	7.2	8.8
\$50,000 to \$59,999	10.0	14.8	13.2	12.0
\$60,000 to \$69,999	7.9	11.4	12.2	10.0
\$70,000 to \$79,999	5.7	10.9	3.7	6.2
\$80,000 to \$89,999	6.2	8.5	7.1	7.0
\$90,000 to 99,999	4.0	5.8	7.9	5.6
\$100,000 to 119,999	9.4	5.2	4.0	6.8
\$120,000 to 139,999	3.8	1.8	1.1	2.5
\$140,000 to 159,999	2.0	0.6	1.1	1.4
\$160,000 or more	1.1	5.4	5.9	3.5

		Nonresident	Nonresident		
Income	Resident	Canadian	Non-Canadian	Total	
Categories	%	%	%	%	
Unknown	8.5	7.1	5.6	7.5	
None	0.8	0.7	0.0	0.6	
Less than \$10,000	1.3	2.3	1.4	1.6	
\$10,000 to \$19,999	2.4	2.1	1.4	2.1	
\$20,000 to \$29,999	1.6	3.4	6.2	3.0	
\$30,000 to \$39,999	4.2	5.8	6.5	5.1	
\$40,000 to \$49,999	6.2	10.6	6.5	7.5	
\$50,000 to \$59,999	5.6	12.7	7.9	8.0	
\$60,000 to \$69,999	9.7	13.1	9.0	10.5	
\$70,000 to \$79,999	9.2	8.0	8.1	8.7	
\$80,000 to \$89,999	9.4	8.0	4.8	8.1	
\$90,000 to 99,999	11.3	5.3	6.7	8.8	
\$100,000 to 119,999	18.2	7.8	6.9	13.1	
\$120,000 to 139,999	7.2	6.2	9.2	7.3	
\$140,000 to 159,999	4.4	7.1	19.7	8.2	
\$160,000 or more	0.0	0.0	0.0	0.0	

Table 25m: Household income in 1995, Before Taxes, of Anglers Who Fished in the Northwest Territories.

Table 25n: Household income in 1995, Before Taxes, of Anglers Who Fished in Canada.

		Nonresident	Nonresident	
Income	Resident	Canadian	Non-Canadian	Total
Categories	%	%	%	%
Unknown	11.4	9.9	8.0	10.8
None	1.1	0.4	0.4	0.9
Less than \$10,000	2.2	0.9	0.6	1.9
\$10,000 to \$19,999	6.5	3.4	3.2	5.8
\$20,000 to \$29,999	9.8	6.0	7.2	9.2
\$30,000 to \$39,999	11.8	9.7	10.3	11.5
\$40,000 to \$49,999	13.0	11.2	11.2	12.6
\$50,000 to \$59,999	11.4	10.8	11.7	11.4
\$60,000 to \$69,999	9.1	8.9	10.0	9.2
\$70,000 to \$79,999	7.2	9.0	7.7	7.3
\$80,000 to \$89,999	5.1	7.4	6.0	5.3
\$90,000 to 99,999	3.9	5.9	5.3	4.2
\$100,000 to 119,999	3.8	6.8	6.0	4.3
\$120,000 to 139,999	1.5	3.1	3.2	1.9
\$140,000 to 159,999	0.7	1.8	2.2	1.0
\$160,000 or more	1.5	4.9	7.1	2.6

		Type of Boat Owned						_	
Jurisdiction	Number of Households Owning Boats	Unknown	Canoe	Rowboat	Sailboat	Inboard	Outboard	Inboard- Outboard	Total
Newfoundland	36,350	6,574	14,473	6,691	524	1,203	25,000	380	54,845
Prince Edward Island	3,016	487	1,223	965	41	140	1,269	0	4,125
Nova Scotia	24,321	4,255	12,632	5,668	707	228	14,118	313	37,921
New Brunswick	21,665	3,612	15,517	2,530	545	667	8,203	373	31,447
Québec	351,582	103,112	138,943	137,671	6,761	5,162	105,881	7,567	505,097
Ontario	460,821	111,016	188,855	42,662	24,320	17,572	324,969	43,854	753,248
Manitoba	36,893	2,526	14,053	2,999	873	2,437	33,772	557	57,217
Saskatchewan	52,794	7,395	8,350	1,400	879	3,971	43,987	449	66,431
Alberta	76,530	7,806	23,021	8,226	1,554	2,670	53,580	2,621	99,478
British Columbia Freshwater	136,704	32,471	39,697	27,034	2,774	5,639	81,402	8,270	197,287
British Columbia Tidal Waters	78,718	10,443	13,154	10,995	6,110	9,833	51,898	12,570	115,003
Yukon	2,525	743	1,260	135	54	168	1,407	181	3,948
N.W.T.	2,623	643	1,575	49	47	94	1,695	106	4,209
Total	1,284,542	291,083	472,753		45,189	49,784	747,181	77,241	1,930,256
%		15.1	24.5	12.8	2.3	2.6	38.7	4.0	100.0

 Table 26: Number of Boats Owned by Resident Anglers by Type.

			Тур	e of Boat Ow	ned			
Jurisdiction	Unknown	Canoe	Rowboat	Sailboat	Inboard	Outboard	Inboard-	Total
	400.004	454.009	75 554	5 407	44.400	405 705	Outboard	050.055
Newfoundland	109,061 19	154,008 11	75,551 11	5,107 10	11,400 9	485,725 20	9,503	850,355
average days					·		39	16
Prince Edward Island	9,374	20,602	17,157	1,221	2,873	22,043	0	73,270
average days	19	17	18	30	20	17	0	18
Nova Scotia	73,931	177,046	75,711	9,718	8,372	317,212	8,602	670,592
average days	22	17	16	17	40	26	27	21
New Brunswick	58,247	178,965	22,683	10,030	15,402	148,678	12,566	446,571
average days	18	12	9	18	25	18	35	15
Québec	2,346,961	2,405,360	2,765,559	92,439	215,337	2,974,692	240,483	11,040,831
average days	23	17	20	14	42	28	32	22
Ontario	2,051,915	2,733,461	554,019	438,110	489,061	7,908,035	1,485,743	15,660,344
average days	22	17	. 16	22	32	28	35	24
Manitoba	21,894	151,347	33,063	20,453	61,070	672,132	23,472	983,431
average days	12	11	11	23	25	20	42	18
Saskatchewan	110,697	65,091	24,891	9,223	75,217	795,761	8,957	1,089,837
average days	15	8	18	11	19	18	20	17
Alberta	118,956	190,322	108,765	16,154	58,236	786,915	44,516	1,323,864
average days	16	8	14	11	22	15	17	14
British Columbia Freshwater	423,143	399,557	281,741	48,340	163,561	1,194,591	180,248	2,691,181
average days	13	10	11	17	30	15	22	14
British Columbia Tidal Waters	163,570	72,314	104,248	228,508	318,293	975,636	335,480	2,198,049
average days	16	5	9	37	32	19	27	19
Yukon	8,005	9,879	851	354	3,072	18,291	2,624	43,076
average days	12	8	6	8	18	14	16	12
N.W.T.	8,823	26,317	240	619	3,777	34,306	3,388	77,470
average days	14	18	5	13	40	21	32	19
Total	5,504,577	6,584,269	4,064,479	880,276	1,425,671	16,334,017	2,355,582	37,148,871

Table 27: Number of Days Boats Were Used for All Recreational Purposes by Type.

	Type of Boat Owned								
Jurisdiction	Unknown	Canoe	Rowboat	Sailboat	Inboard	Outboard	Inboard- Outboard	Total	
Newfoundland	41,174	79,851	36,948	533	1,504	206,951	3,964	370,925	
average days	7	6	6	1	1	8	10	7	
Prince Edward Island	2,602	11,092	13,623	0	781	13,010	0	41,108	
average days	5	9	14	0	6	10	0	10	
Nova Scotia	34,409	69,520	36,033	514	2,562	150,497	2,202	295,737	
average days	10	7	7	1	11	12	7	9	
New Brunswick	18,962	71,145	12,934	106	1,618	71,412	1,533	177,710	
average days	6	5	5	<1	3	9	4	6	
Quebec	1,345,245	1,292,519	1,745,033	15,392	89,139	1,825,473	131,043	6,443,844	
average days	13	9	13	2	17	17	17	13	
Ontario	833,128	915,226	249,785	21,624	122,954	4,081,922	383,652	6,608,291	
average days	9	6	7	1	8	14	9	10	
Manitoba	5,713	52,329	16,427	1,193	24,986	334,835	4,854	440,337	
average days	2	4	5	1	10	10	9	8	
Saskatchewan	74,663	26,393	21,546	343	27,708	540,134	6,821	697,608	
average days	10	3	15	<1	7	12	15	11	
Alberta	66,681	95,495	77,043	2,449	24,618	514,244	23,725	804,255	
average days	9	4	10	2	9	10	9	8	
British Columbia Freshwater	278,538	202,793	215,076	2,613	53,906	778,909	74,581	1,606,416	
average days	9	5	8	1	10	10	9	8	
British Columbia Tidal Waters	49,367	25,991	20,425	31,622	104,095	521,780	160,344	913,624	
average days	5	2	2	5	11	10	13	8	
Yukon	3,423	3,887	578	136	1,481	10,220	1,379	21,104	
average days	5	3	4	3	9	8	8	6	
N.W.T.	3,561	8,738	117	83	1,684	16,542	1,477	32,202	
average days	6	6	2	2	18	10	14	8	
Total	2,757,466	2,854,979	2,445,568	76,608	457,036	9,065,929	795,575	18,453,161	

Table 28: Number of Days Boats Were Used for Recreational Fishing Purposes by Type.

APPENDIX 2

Methodology

Due to the administrative variability in licensing anglers across Canada, different approaches had to be used to conduct the survey across the 13 jurisdictions covered in the survey. This appendix provides **general** information regarding the methodological procedures associated with the 1995 survey. Detailed information at the jurisdictional level will be provided on request.

1. <u>Sampling Procedures</u>

General

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 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. In Nova Scotia and Ontario, resident samples were further stratified by area of residence. The sample sizes were determined from the reliability estimates for days fished for each <u>stratum</u> as calculated from the results of the 1990 Survey of Recreational Fishing in Canada.

Residents in Quebec and Newfoundland

Due to limitations in the licence bases available for residents of 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 based on the distribution of angling households in the 1990. The overall sample size was then determined using the proportion of angling households to all households in each geographic area as estimated for 1995 combined with reliability of days fished for each area in 1990.

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 (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 1995. 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 1995.

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.

In both provinces, a special sample of holders of Atlantic salmon anglers was selected to augment any results found in the pre-screening sample. This was necessary since previous surveys had shown that sample results for this important sub-population were inadequate to support the detailed analysis required by each province.

Special Note Regarding Ontario Residents

In all previous surveys of recreational fishing in Ontario, resident anglers had been identified using household sampling procedures. Due to cost considerations by the Ontario Ministry of Natural Resources, sampling for 1995 was restricted to the Outdoors Card Licence base. The Ministry provided DFO with electronic copies of licence-holders for use in the survey. This methodological change eliminates the ability to perform any comparisons of results for resident anglers between the 1995 survey and any other previous survey in the province of Ontario.

2. Field Procedures

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 May. Delays occurred in both Ontario and Quebec due to the operational constraints associated with the mailing requirements for such large samples (16,000 and 14,000 respectively). In each of these provinces, field operations began as soon as mailing labels were available. These delays resulted in the cut-off dates being extended to late July in both provinces.

3. Manual Editing and Coding

Variations across questionnaires as well as specialized identification requirements dictated that all specialized coding be provided on the documents by each participating agency before being sent to Ottawa for processing. 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, cross-checking 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. While cut-off dates were set, at the latest, for July, some jurisdictions did not forward documents to Ottawa until December, 1996.

4. Data Processing

Each jurisdiction forwarded their completed documents to each mailing to Statistical Services in Ottawa for processing. All documents were verified during the data entry phase and any with significant levels of incomplete coding, missing information, etc. were eliminated and set aside. Datacapture procedures were written in-house for each jurisdiction and casual staff then keyed all documents with this phase being completed by April 1997.

All data from the survey was processed using SPSS/PC, Version 6.0 with subsequent output performed on an HP3000-917LX, using SPSS 3.0. Programming was done by Statistical Services 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 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 Quebec using 15 years of age and, Newfoundland, 18. Using the pre-screening data, it was possible to determine the proportion of anglers in each geographic area of each province.

The estimates of population in each stratum of interest were then compared to official statistics on population available from Statistics Canada. Population data was based on the 1991 census with post-censal estimates as at July 1, 1995. 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. <u>Post-Survey Adjustment Procedures</u>

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 October 1997.

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 two 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.

In Quebec and Newfoundland, adjustments were based on ranges of days fished as determined from the household pre-screening information as well as the distribution of Atlantic salmon anglers in each province. The latter adjustment was necessary since in both provinces, the Atlantic salmon angling population is a licensed activity. from previous surveys it was known that using population-based pre-screening invariably resulted in over-estimates within these populations.

7. <u>Statistical Reliability</u>

While the 1995 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%	data can be used without condition
16.5% to 33.5%	data should be used with caution
greater than 33.5%	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 variation¹)

					Direct	Total	Purchases
Jurisdiction	Sample Size	Days Fished	Fish Caught	Fish Kept	Expenditures	Purchases	Fishing only
Newfoundland	1,053	3.0%	4.9%	4.8%	4.1%	11.4%	9.7%
P.E.I.	270	6.6%	14.8%	16.7%	8.2%	31.2%	26.1%
Nova Scotia	1,408	2.8%	5.5%	7.3%	3.8%	10.6%	10.0%
New Brunswick	2,471	2.6%	5.9%	6.3%	3.3%	9.4%	12.6%
Québec	6,613	1.5%	3.0%	3.3%	1.8%	4.3%	4.2%
Ontario	2,284	2.5%	7.7%	8.8%	2.8%	10.9%	9.9%
Manitoba	851	4.3%	6.6%	7.3%	5.1%	13.5%	13.7%
Saskatchewan	1,360	3.7%	5.5%	5.0%	3.2%	10.1%	10.5%
Alberta	1,831	2.8%	5.6%	4.9%	3.2%	7.8%	7.6%
B.C. Freshwater	2,714	2.2%	4.3%	3.7%	2.8%	6.9%	7.2%
B.C. Tidal Waters	3,368	2.2%	7.1%	6.5%	2.3%	9.2%	6.6%
Yukon	408	6.6%	8.8%	7.7%	6.8%	18.7%	19.4%
N.W.T.	464	5.3%	9.8%	8.0%	6.9%	15.9%	16.2%
Canada	25,095	0.8%	1.8%	2.0%	0.9%	3.0%	2.6%

¹ coefficient of variation=(standard error of the mean / mean) * 100

Statistical Reliability of Selected Variables For Nonresident Anglers (expressed as coefficient of variation¹)

T I I <i>I</i>	G 1 G:				Direct	Total	Purchases
Jurisdiction	Sample Size	Days Fished	Fish Caught	Fish Kept	Expenditures	Purchases	Fishing only
Newfoundland	311	4.9%	12.9%	12.5%	6.2%	51.0%	39.2%
P.E.I.	238	6.6%	13.4%	12.6%	8.4%	50.9%	63.0%
Nova Scotia	519	5.3%	12.4%	11.7%	4.6%	34.9%	32.3%
New Brunswick	451	3.4%	10.9%	12.0%	7.1%	36.2%	39.6%
Québec	1,375	2.9%	4.7%	4.2%	3.5%	25.0%	25.9%
Ontario	3,208	1.7%	2.8%	5.5%	2.5%	23.1%	17.0%
Manitoba	879	4.4%	4.5%	5.3%	3.9%	35.2%	34.4%
Saskatchewan	1,020	3.5%	5.5%	6.5%	3.8%	23.9%	22.8%
Alberta	306	10.5%	15.8%	13.7%	8.0%	46.7%	61.5%
B.C. Freshwater	742	3.8%	6.5%	6.9%	4.6%	26.2%	28.5%
B.C. Tidal Waters	1,003	3.4%	8.6%	10.8%	4.0%	21.7%	20.6%
Yukon	411	5.6%	10.9%	7.8%	6.7%	47.3%	30.3%
N.W.T.	532	5.2%	6.7%	5.2%	9.0%	50.8%	54.0%
Canada	10,995	1.1%	1.8%	3.1%	1.3%	9.9%	10.4%

¹ coefficient of variation=(standard error of the mean / mean) * 100

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 (15 to 18 years of age in some jurisdictions), or those not requiring a licence in licensing jurisdictions (such as seniors).
Active angler:	Angler who fished in 1995.
Licensed angler:	Anglers who possessed a valid recreational fishing license in 1995. Some of these anglers may not have fished in 1995.
Household:	This is made up of one or more adult anglers who reside in the same dwelling. In Quebec and Newfoundland, resident household numbers reflect the estimates of households from the pre-screening in which at least one angler was identified.
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 anglers:	
Canadian:	Canadian angler who fished in a jurisdiction other than his home jurisdiction.
non-Canadian:	a 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: fish finders, depth finders, boats, motors, special vehicles, camping gear and other durable goods. Land and building purchases are also included.
Purchases attributable in whole or in part:	The total purchase price of the durable goods or land or buildings.
Purchases wholly attributable:	The dollar value of the stated percentage of the purchase price which the angler felt was directly attributable to fishing.
Fishing equipment and supplies:	The distinction between these two categories is made 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, lures, tackle boxes, 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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APPENDIX 5

Table of Comparisons 1990 - 1995 Excluding Ontario Resident Anglers

	SURVEY OF RECREAT				1995 SURVEY OF RECREATIONAL FISHING IN CANADA SURVEY RESULTS EXCLUDING ONTARIO RESIDENTS					
	Resident	Nonresident Canadian	Nonresident Non-Canadian	Total	Resident	Nonresident Canadian	Nonresident Non-Canadian	Total		
Characteristic		Carladian	Hun-Ganadian			Canadian	Non-Canadian			
Antius Analam	2 459 090	194.097	764 070	2 404 446	2 246 250	405 540	740.050	0 404 000		
Active Anglers	2,458,086	184,987	761,373	3,404,446	2,246,259	185,542	749,259	3,181,060		
Days Fished	33,395,565	1,257,006	5,703,125	40,355,696	29,762,594	1,410,596	5,260,092	36,433,282		
average per angler	13.59	6.80	7.49	11.85	13.25	7.60	7.02	11.45		
Fish Caught	141,368,112	4,847,286	52,993,617	199,209,015	121,117,600	5,737,726	52,715,207	179,570,533		
average per angler	57.51	26.20	69.60	58.51	53.92	30.92	70.36	56.45		
Fish Retained	88,297,400	2,052,029	16,894,458	107,243,887	70,812,812	1,702,529	14,012,650	86,527,991		
average per angler	35.92	11.09	22.19	31.50	31.52	9.18	18.70	27.20		
Percentage Released	37.54	57.67	68.12	46.17	41.53	70.33	73.42	51.81		
Investments										
Fishing Equipment	151,213,444	3,213,140	8,433,571	162,860,155	169,300,320	4,337,515	6,500,673	180,138,508		
Boating Equipment	722,449,514	16,411,578	71,224,463	810,085,555	667,587,679	15,108,117	10,296,425	692,992,221		
Camping Equipment	346,260,645	7,189,264	7,119,841	360,569,750	337,694,909	3,763,008	2,689,433	344,147,350		
Special Vehicles	1,241,096,329	15,701,462	23,098,905	1,279,896,696	1,418,469,072	4,890,644	3,020,001	1,426,379,717		
Land-Buildings	548,142,522	48,369,530	42,406,972	638,919,024	670,886,829	64,947,952	38,433,614	774,268,395		
Other	76,572,735	1,456,331	4,499,967	82,529,033	85,640,554	1,645,285	3,535,001	90,820,840		
Total	3,085,735,189	92,341,305	156,783,719	3,334,860,213	3,349,579,363	94,692,521	64,475,147	3,508,747,031		
average per angler	1255.34	499.18	205.92	979.56	1491.18	510.36	86.05	1103.01		
Amount Attributable to										
Recreational Fishing	1,853,306,630	42,624,187	92,929,633	1,988,860,450	1,642,283,747	42,502,734	46,870,683	1,731,657,164		
average per angler	753.96	230.42	122.06	584.20	731.12	229.07	62.56	544.36		
Direct Expenditures										
Food and Lodging	423,283,286	40,970,873	164,821,458	629,075,617	377,873,440	43,494,958	226,386,736	647,755,134		
Transportation	504,553,855	32,121,389	93,056,643	629,731,887	451,914,513	35,688,538	107,520,378	595,123,429		
Fishing Services	88,742,305	11,832,528	53,917,428	154,492,261	89,320,239	9,177,966	51,400,293	149,898,498		
Fishing Supplies	85,759,720	4,876,541	14,647,002	105,283,263	109,002,914	6,284,341	23,122,650	138,409,905		
Packages	122,164,271	26,686,423 1,156,551	207,771,999	356,622,693 12,088,940	127,333,899 14,803,075	27,940,868 1,083,328	242,035,595	397,310,362		
Other	7,399,741	1,130,331	3,532,648	12,000,940	14,803,073	1,003,520	5,195,748	21,082,151		
Total	1,231,903,178	117,644,305	537,747,178	1,887,294,661	1,170,248,080	123,669,999	655,661,400	1,949,579,479		
average per angler	501.16	635.96	706.29	554.36	520.98	666.53	875.08	612.87		
Willingness to Pay										
Total	493,331,939	24,882,487	104,680,612	622,895,038	348,939,157	22,049,263	95,783,145	466,771,565		
Average per angler	200.70	134.51	137.49	182.97	155.34	118.84	127.84	146.73		
Average per day fished	14.77	19.80	18.35	15.44	11.72	15.63	18.21	12.81		

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