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# Canadian Environmental Sustainability Indicators: Socio-economic Information



2007



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### Statistics Canada

**Environment Accounts and Statistics Division** 

# Canadian Environmental Sustainability Indicators: Socio-economic Information

2007

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## **User information**

### **Symbols**

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

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### Introduction

Canadians' health and their social and economic wellbeing are fundamentally linked to the quality of their environment. Recognizing this, the Government of Canada has committed to reporting national indicators of air quality, greenhouse gas emissions and freshwater quality. The goal of these indicators is to provide Canadians with more regular and consistent information on the state of their environment and how it is linked with human activities.

This Socio-economic Information module of the Canadian Environment Sustainability Indicators is intended to help users put the indicator results in context by providing information about some of the main forces driving the changes in the indicators. It draws on the social and economic information that Statistics Canada assembles through its many programs.

The main report, Canadian Environmental Sustainability Indicators 2007, no. 16-251-X, summarizes the key findings for the three indicators

### Socio-economic information

Data for the *Socio-economic Information* module are divided into the categories below and are presented along with key highlights. Where possible, they are presented back until the early 1980s. Data are presented for different spatial levels: the nation, the provinces and territories and drainage areas, which are particularly useful for analyzing how human activities may affect water. The level of spatial aggregation offered depends on the characteristics of the source data.

### **Land cover**

Land cover describes the physical features found on the surface of the land and describes the type of environment at a particular location. It is a determinant of many processes related to trends in the environmental sustainability indicators, including soil erosion, habitat, carbon sequestration and others.

Canada's territory is vast and varied, ranging from the mountains and prairies of the west to the rivers and lowlands of the east and the tundra of the north (map 1). In total, the nation comprises some 10 million square kilometres (table 1).

Forests cover 38% of Canada's land mass. Barren areas and areas with low vegetation cover another 26% of the total, while shrubland and cropland comprise 10% and 7% respectively. Disturbance areas, snow and ice and other land cover areas account for the remainder (table 1). Summary data on land cover are presented below. The map and table provide estimates of land cover types for both major drainage areas and sub-drainage areas.

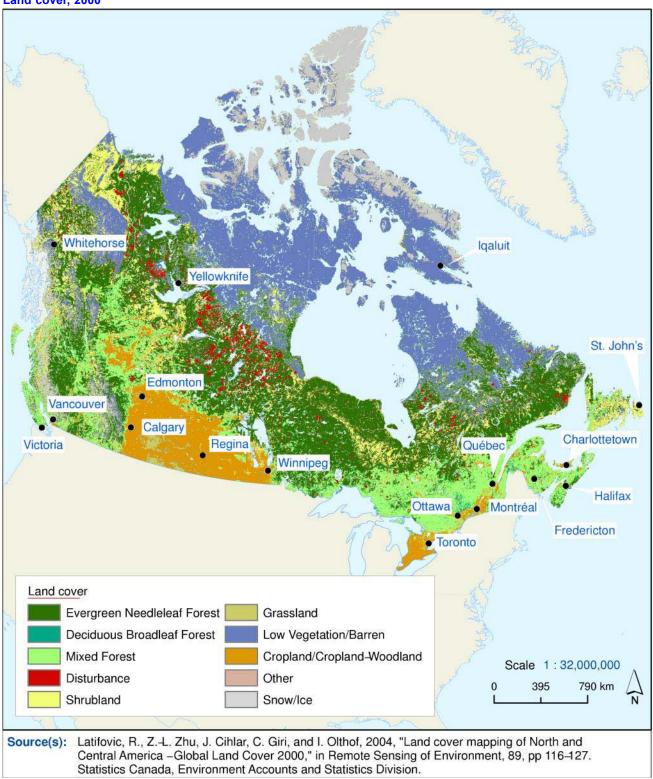
A very small proportion of Canada's total land area is devoted to urban uses. However this area has grown very rapidly. Between 1971 and 2001, urban areas in Canada grew by 15 thousand square kilometres, an increase of 96% (chart 1).

### **Table**

1 Land cover by category, by major drainage area and sub-drainage area, 2000

Drainage areas are natural geographic units defined by the boundaries between river systems. For details on the drainage area framework, please see Data quality, concepts and methodology — Major drainage area and sub-drainage area geography.

Map 1 Land cover, 2000



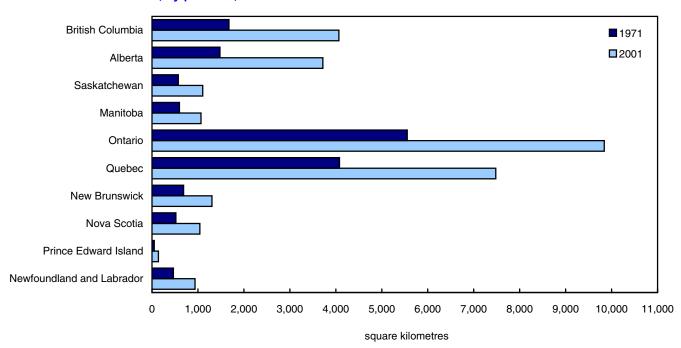


Chart 1
Estimated urban land area, by province, 1971 and 2001

Source(s): Statistics Canada, 2005, "The loss of dependable agricultural land in Canada," Rural and Small Town Canada Analysis Bulletin, Catalogue no. 21-006-X, Vol 6, No. 1, Ottawa, Ontario.

### **Population**

Population characteristics influence the pressures that Canadians place on the environment. For example, with growing numbers of people living in and around urban areas, the potential for impacts on local and regional air and surface water quality are multipled.

Population size, distribution and density partly determine the impacts that human activities have on the environment. Between 1980 and 2006, Canada's population grew by 33%, from 24.5 million to 32.6 million people (table 2).

Canada, with 3.5 people per square kilometre, has one of the lowest population densities in the world (table 3); however, Canadians increasingly live in urban centres, most of which are located in a relatively narrow strip along the Canada-U.S. border. This has had consequences for urban air quality. From 1981 to 2006, urban populations increased by 38% while rural populations increased by 6% (chart 3).

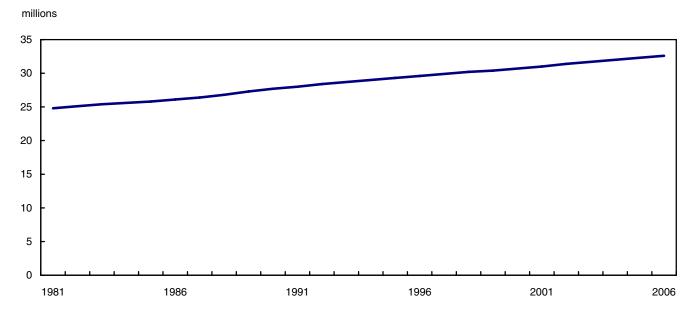
Aquatic ecosystems in drainage areas where populations are highly concentrated may also experience increased stress from wastewater discharges and other uses. In 2006, 63% of Canadians lived in the St. Lawrence major drainage area, whose waters feed into the Great Lakes and St. Lawrence River (table 4). Population densities in the drainage area are among the highest in Canada (table 5).

Population estimates and basic population characteristics from the Census of Population are presented below by province and territory and for sub-drainage areas across Canada.

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- 5 Population density, by major drainage area and sub-drainage area
- 6 Private dwellings, by major drainage area and sub-drainage area
- 7 Private dwelling density, by major drainage area and sub-drainage area
- 8 Population per private dwelling, by major drainage area and sub-drainage area

# Chart 2 Total population



**Note(s):** Postcensal estimates are based on the latest census results adjusted for net census undercoverage and for the estimated population growth that occurred since that census. Intercensal estimates are based on postcensal estimates and data adjusted for net census undercoverage of the censuses preceding and following the considered year.

Source(s): CANSIM table 051-0001.

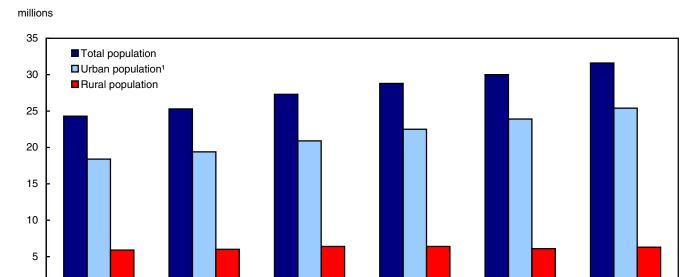
2001

2006

Chart 3
Total, urban and rural population

0

1981

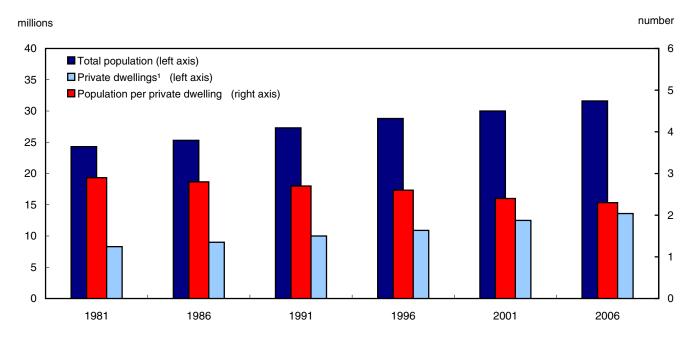


1996

1991

Chart 4
Total population, number of dwellings and population per dwelling

1986

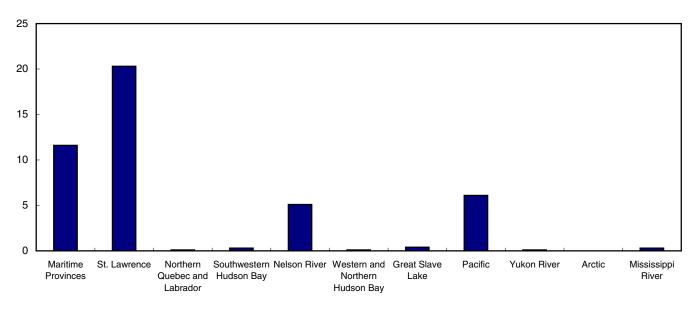


<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0037.

Urban areas are those continuously built-up areas having a population concentration of 1,000 or more and a population density of 400 or more per square kilometre based on the previous census; rural areas have concentrations or densities below these thresholds.
 Source(s): Statistics Canada, Environment Accounts and Statistics Division, CANSIM table 153-0037.

Chart 5
Population density, by major drainage area, 2006

number per square kilometre



Major drainage areas

Source(s): CANSIM table 153-0036.

### Health

Canadians largely think of themselves as healthy people: compared with people in most other countries, we live longer and suffer from fewer chronic illnesses and disabilities as we age.<sup>2</sup> Life expectancy at birth stood at 80.2 years in 2004 (table 13), almost two years higher than the OECD average,<sup>3</sup> and the longest it has ever been.

Human health is influenced by many interacting factors such as age, sex, place of residence, and socio-economic status, all of which can have a notable impact on well-being. Individual behaviours, genetics and environmental factors, such as temperature extremes and air or water pollution can also have an impact on health. Air pollution can aggravate respiratory conditions, especially for those suffering from lung infections, bronchitis, emphysema and asthma.

In 2005, 8% of Canadians over the age of 12 had been diagnosed with asthma (table 10). In the same year, 32% of Canadian households were aware of poor air quality advisories in their area. Of these households, 39% made changes to their activity or routine because of the advisory (table 14).

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- 10 Asthma, by province and territory
- 11 Overweight and obesity, by province and territory
- 12 Diabetes, by province and territory
- 13 Life expectancy, by province and territory

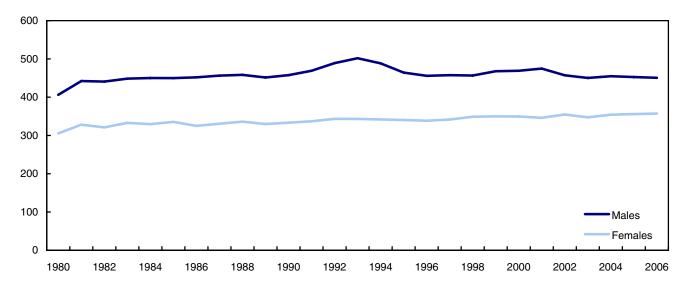
<sup>2.</sup> Statistics Canada, 2004, Canada e-book, Catalogue no.11-404-X (accessed August 30, 2006).

<sup>3.</sup> OECD, 2007, Health at a Glance: OECD Indicators, www.sourceoecd.org/rpsv/health2007/index.htm (accessed November 15, 2007).

- 14 Households influenced by advisories of poor air quality, by province, 2005
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Chart 6
Cancer incidence<sup>1,2</sup>

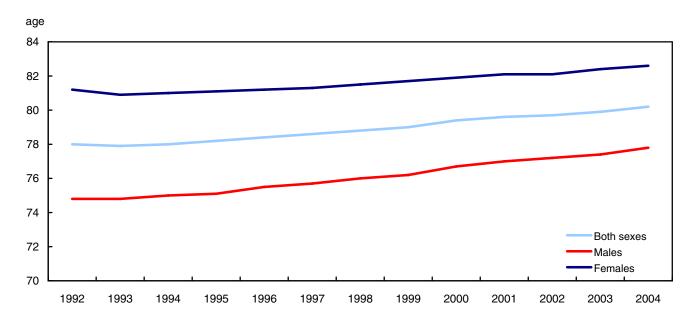
rate per 100,000 population



- Cancer incidence rates are age-standardized using the direct method and the 1991 Canadian Census population structure. The use of a standard population results in more meaningful incidence rate comparisons, because it adjusts for variations in population age distributions over time and across geographic areas.
- The Canada, provincial and territorial totals for all cancers diagnosed between 1976 and 1991 exclude approximately 197,500 cases of non-melanoma skin cancer (International Classification of Diseases, Ninth Revision (ICD-9 173)).

Source(s): CANSIM table 103-0204.

Chart 7 Life expectancy<sup>1</sup> at birth



<sup>1.</sup> Life expectancy is the number of years a person would be expected to live, starting at birth (for life expectancy at birth) or at age 65 (for life expectancy at age 65) if the age- and sex-specific mortality rates for a given observation period (such as a calendar year) were held constant over the estimated life span. Source(s): CANSIM table 102-0511.

### Gross domestic product, employment and international trade

The environment is an essential backdrop for economic activity. Not only do we extract raw materials and energy from it, but the environment also serves as a repository for the wastes produced by economic activity. Growth in economic activity brings benefits in the form of increased income, but can also lead to increased pressure on the environment.

Gross output, which measures the total value of production, reached \$2.5 trillion in 2004 (table 20). alternate, more commonly used measure of economic output-real gross domestic product (GDP)-measures the unduplicated value of all goods and services produced in Canada corrected for inflation. Real GDP increased by 98% from 1981 to 2006 (table 18).

The structure of the economy and distribution of activities across the country help to explain trends in the indicators both nationally and regionally. Each industry has different impacts in terms of water usage, emission of pollutants and greenhouse gases. Service industries (trade, transportation, travel and communications) made up just over two-thirds of Canada's GDP in 2006; goods-producing industries, (manufacturing, construction and resource industries) accounted for the remainder (table 19).

Energy, industrial goods such as metal ores, metals, chemicals and fertilizers, forestry and agricultural products account for an important share of Canada's exports. Boosted by recent strength in commodity markets, the proportion of these goods in total exports rose to 54% in 2006, with energy leading the way (table 23).

The tables below provide basic information about Canada's economy—gross output, gross domestic product, labour force characteristics and international trade.

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### **Energy**

Few other activities are as important to the economy as the production and consumption of energy. At the same time, these activities have a wide range of environmental impacts. Effects include emissions of greenhouse gases and airborne contaminants such as nitrogen oxides, sulphur oxides and particulate matter, and the disruption of rivers and lakes for hydroelectric power generation and for cooling purposes at thermal generating stations.

From 1981 to 2005, primary energy production doubled to 16.6 million terajoules, largely as a result of increases in the production of natural gas and crude oil. Primary electricity production (from hydro and nuclear sources) increased 48% (table 24). In 2006, 60% of electric power was generated from hydro power, 16% from nuclear sources, while the remainder was produced using fossil fuels through conventional steam and combustion generation (chart 9).

Total energy use increased 23% from 1990 to 2002 to 10.3 million terajoules, with the business sector responsible for the largest part of the increase. The electric power generation, transmission and distribution industry accounted for 22% of energy usage for the business sector, followed by the oil and gas extraction industry (14%) and the transportation industries<sup>4</sup> (12%) (table 29).

In 2002, four industry groups including manufacturing, utilities, mining and oil and gas extraction, and transportation and warehousing, accounted for over 73% of total industrial energy use.<sup>5</sup> Using a measure of energy use per unit of real gross output to calculate the intensity of energy use, two of these industries improved their performance—by using less energy for each unit of output. In 2002, the manufacturing industry used 33% less energy per unit of real gross output compared with 1990. The transportation and warehousing industry decreased its use of energy per unit of real gross output by 15% over the same period (chart 10). However, because real gross output increased considerably between 1990 and 2002, absolute energy use increased over the period for each of these four industries (chart 11), despite the downward trend in energy use per unit of real gross output for the manufacturing and transportation industries.

Households contribute to air and greenhouse gas emissions through the use of electric power, home heating fuels and gasoline and diesel. The household sector uses close to a fifth of the energy consumed in Canada (table 29).

The type of energy used by households for home heating has changed over the last several decades. Between 1981 and 2003, the proportion of households heating their homes with oil fell from 34% to 13%. Meanwhile, the proportion of households heating their homes with natural gas rose from 42% to 50%, while the proportion heating with electricity rose from 21% to 33% (chart 13). Compared to oil, heating with natural gas or electricity (when produced with low emission technologies such as nuclear and hydro power) produces fewer greenhouse gas emissions<sup>6</sup> and air pollutants.<sup>7</sup>

After energy use in the home, transportation is the biggest contributor to households' demand for energy (table 29). It is also the largest contributor to households' greenhouse gas emissions (table 33). Between 1990 and 2005, Canadians use of gasoline and diesel fuel increased significantly. In 2005, the volume of gasoline sold at the pump decreased by 1% from the previous year, the first decline in a decade. However, sales increased by 23% over 1990,

Includes only those establishments that derive their primary revenue from transportation activities. This combines the 1997 North American Industry Classification (NAICS) codes 481 to 488.

Statistics Canada, Environment Accounts and Statistics Division.

<sup>6.</sup> Environment Canada, 2005, Technical Supplement: Carbon dioxide emissions from fossil fuel use, Canada (1958-95),

www.ec.gc.ca/soer-ree/English/Indicators/Issues/Climate/Tech\_Sup/ccsup01\_e.cfm (accessed August 28, 2006).

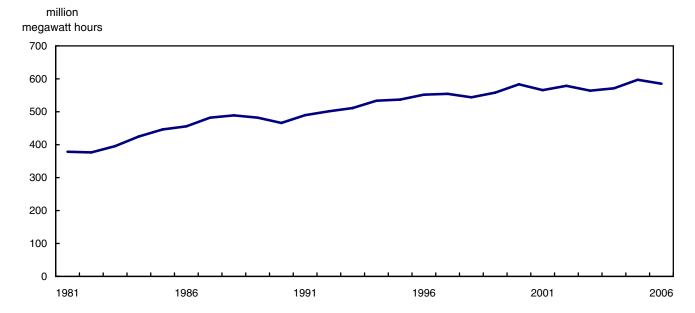
7. Environment Canada, 2006, Fossil Fuels, www.ec.gc.ca/cleanair-airpur/Fuels-WS0E66B313-1\_En.htm (accessed September 20, 2006).

reaching 36.2 billion litres. Retail pump sales of diesel increased 52% over the same period, reaching 4.6 billion litres (table 32).

Energy is also used by households to run a variety of other devices, including small gasoline engines that power equipment such as lawnmowers. These emit relatively high amounts of pollutants that can adversely affect air quality. In one year, the average gasoline-powered lawnmower emits as much  $PM_{2.5}$  as an average passenger car travelling about 3,300 km.<sup>8</sup> In 2006, an estimated 67% of households owned a gasoline-powered lawnmower, 21% a snowblower and 5% a leafblower (table 35).

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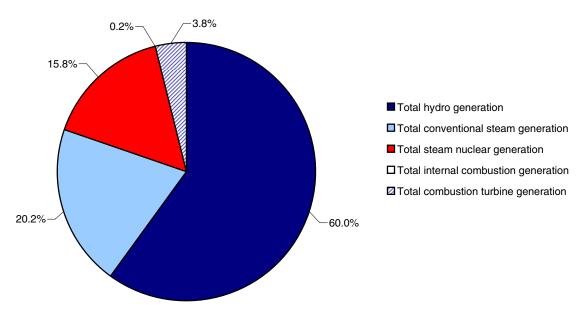
Chart 8 Electric power generation<sup>1</sup>



<sup>1.</sup> Total utility and industry generation made by hydro (including tidal and wind), steam (conventional and nuclear), internal combustion and combustion turbines. **Source(s):** CANSIM table 127-0001.

<sup>8.</sup> Environment Canada, 2007, National Pollutant Release Inventory, Ottawa, Ontario.

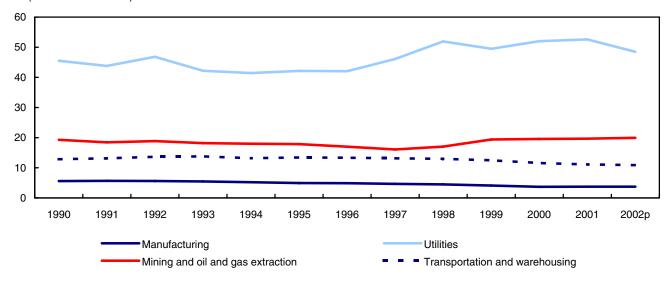
Chart 9 Electric power generation, by source, 2006



Source(s): CANSIM table 127-0001.

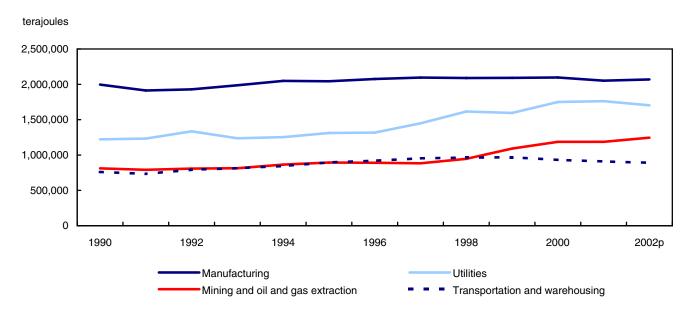
Chart 10
Energy use per unit of real gross output, major energy-using industries

gigajoules per thousand dollars real gross output (chained 1997 dollars)



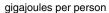
Source(s): Statistics Canada, Environment Accounts and Statistics Division, CANSIM table 383-0022.

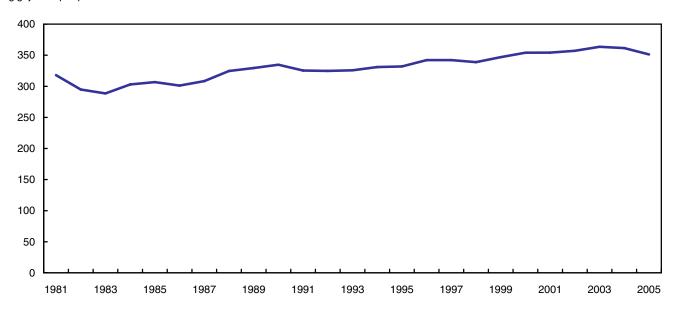
Chart 11
Total energy use, major energy-using industries



Source(s): Statistics Canada, Environment Accounts and Statistics Division, CANSIM table 153-0037.

Chart 12
Primary energy consumption <sup>1</sup> per capita

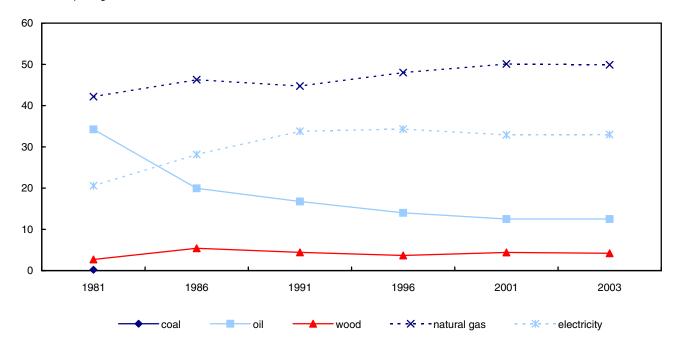




<sup>1.</sup> Energy consumption is defined as the amount of primary energy available for use in the Canadian economy. **Source(s):** CANSIM tables 128-0002, 128-0009 and 051-0005.

Chart 13 Household primary heating fuels

percentage of all households reporting



Source(s): Statistics Canada, 2006, "Home heating and the environment", Canadian Social Trends, Catalogue no. 11-008-X, no. 82, Ottawa, Ontario.

### **Transportation**

Transportation keeps the economy moving by distributing goods and linking people in different communities and countries. However, transportation also contributes to environmental stresses, in part through the release of pollutants and greenhouse gas emissions.

Driving private vehicles remains the preferred means of personal transportation. In 2006, over 20.1 million road motor vehicles were registered for use in Canada (table 36). Vehicle choice has an important impact on air pollutant and greenhouse gas emissions. In general, cars are more fuel-efficient than larger SUVs, trucks and vans. In 2006, cars accounted for half (50%) of the total kilometres driven by light vehicles, followed by pickups (20%), vans (18%), SUVs (9%) and station wagons (3%) (table 37).

Choosing to drive less contributes to a healthier environment. In 2006, 73% of Canadians working outside the home travelled to work by motor vehicle, 14% walked or cycled and 10% used public transit during warmer months. During colder months, the proportion of commuters who travelled by car increased to 81% (table 38).

In Canada, the vast majority of goods are transported by water, rail and road. While freight transport has increased for all three modes, the trucking industry in particular has seen a dramatic rise, caused in part by the advent of just-in-time delivery. Since 1990, freight carried by the for-hire trucking industry increased 76%, from 174 million tonnes to 306 million tonnes in 2004 (chart 14).

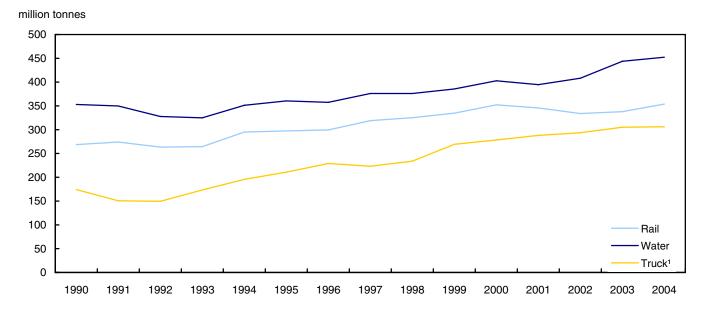
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<sup>9.</sup> Light vehicles are those vehicles weighing less than 4.5 tonnes.

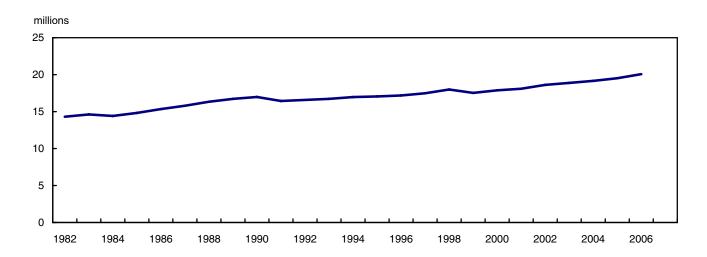
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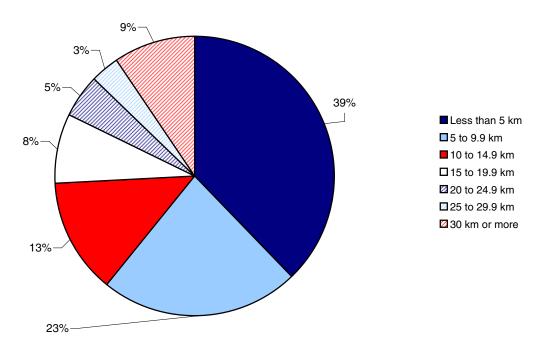
<sup>1.</sup> These figures pertain only to long distance shipments of Canada-based for-hire long-distance trucking carriers. Source(s): Statistics Canada, Shipping in Canada, Catalogue no. 54-205-X, Ottawa, various issues. Rail in Canada, Catalogue no. 52-216-X, Ottawa, various issues. Trucking in Canada, Catalogue no. 53-222-X, Ottawa, various issues.

Chart 15 Road motor vehicle registrations



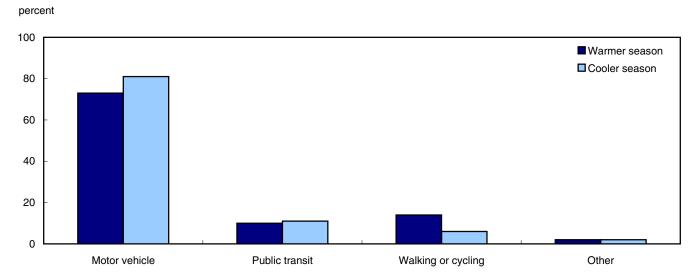
Note(s): In 1999, Statistics Canada changed the data collection methodology for road motor vehicles. Some of the difference in the vehicle trend after 1999 may be attributable to this methodological change. Source(s): CANSIM tables 405-0001 and 405-0004.

Chart 16 Commuting distance, 2001



Source(s): Statistics Canada, 2003, "Commuting to work", Census 2001, Catalogue no. 97F0015X, Ottawa, Ontario.

Chart 17
Mode of transportation to work, warmer and cooler months, 2006



Source(s): Statistics Canada, 2007, Households and the Environment, 2006, Catalogue no. 11-526-X, Ottawa.

### **Agriculture**

### Agricultural activity

Over the past several decades, Canadian crop and livestock operations have grown considerably, becoming larger and more specialized. Between 1981 and 2006, the number of farms decreased 28% (table 47), while cropland areas increased 16% (table 51). Farms have been getting larger. The average farm in 2006 was 3.0 square kilometres, compared with 2.1 square kilometres two and a half decades earlier (table 49).

Agricultural activities have the potential to impact the environment. Agricultural fertilizer use and improper manure management have been linked to high concentrations of nutrients such as nitrogen and phosphorus in some water bodies. <sup>10</sup> Pesticides, used to control weeds, insects and other pests, can contaminate water through runoff and infiltration into groundwater and can potentially harm non-target organisms. Effects vary depending on the chemical used along with the level and duration of exposure.

From 1981 to 2006, real farm business expenditures on chemical products such as herbicides, insecticides and fungicides increased 121% (table 56), while spending on fertilizers increased 54% (table 58). Over the same period, fertilized areas increased 37% to 253,480 square kilometres, or 71% of the total area under crops (table 51 and table 59).

Some agricultural activities also contribute to emissions of methane and nitrous oxide, both potent greenhouse gases. The digestive systems of ruminants—including cattle—produce methane, which is a greenhouse gas. Methane is also produced when manure is stored under anaerobic conditions. Farmers had 15.8 million cattle and calves on agricultural operations in 2006 (table 54).

In 2001, cattle and other livestock produced 177.5 million tonnes of manure, with the largest amounts produced in drainage areas in southern Alberta, Ontario and Quebec (table 81).

The tables below include annual data on livestock and crop production, as well as data from the Census of Agriculture, presented both by province and by drainage area. These variables detail several aspects of farm practices potentially related to trends in the environmental sustainability indicators for air quality and, especially, water quality.

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<sup>10.</sup> Environment Canada, 2001, Threats to Sources of Drinking Water and Aquatic Ecosystem Health in Canada, NWRI Scientific Assessment Report Series, No. 1, Burlington, Ontario: National Water Research Institute.

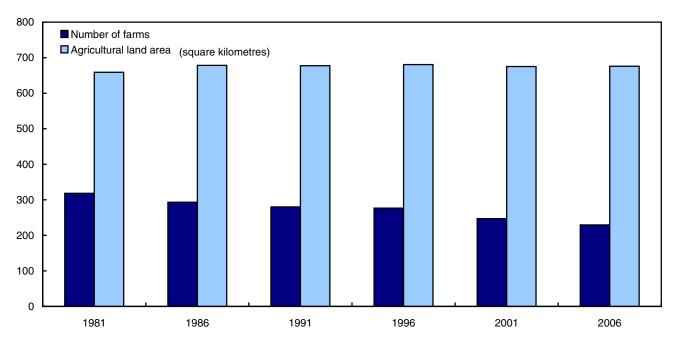
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- 80 Automobiles on farms, by major drainage area and sub-drainage area
- 81 Manure production, by major drainage area and sub-drainage area, 2001

Chart 18 Number of farms and agricultural land area

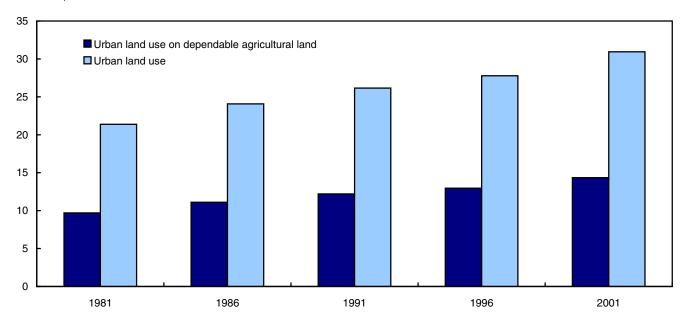
thousands



Source(s): CANSIM table 153-0039.

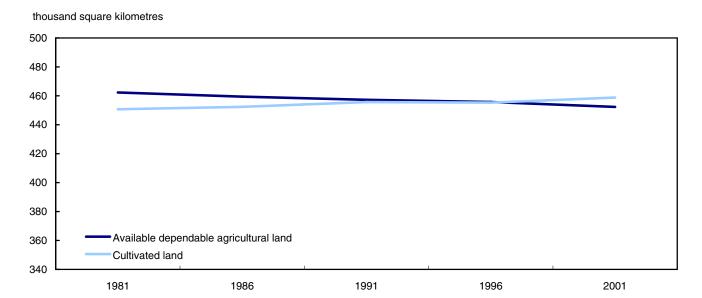
Chart 19 Urban use of dependable agricultural land

thousand square kilometres



Note(s): The term "dependable agricultural land" includes Class 1 to 3 in the Canada Land Inventory agricultural land classification. Source(s): Statistics Canada, 2005, "The loss of dependable agricultural land in Canada," Rural and Small Town Canada Analysis Bulletin, Catalogue no. 21-006-X, Vol 6, No. 1, Ottawa, Ontario.

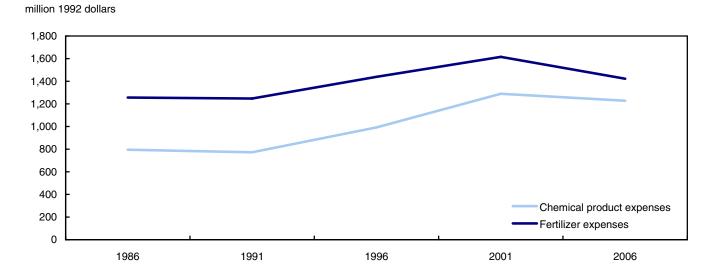
Chart 20
Available dependable agricultural land and cultivated land



Note(s): The term "dependable agricultural land" includes Class 1 to 3 in the Canada Land Inventory agricultural land classification.

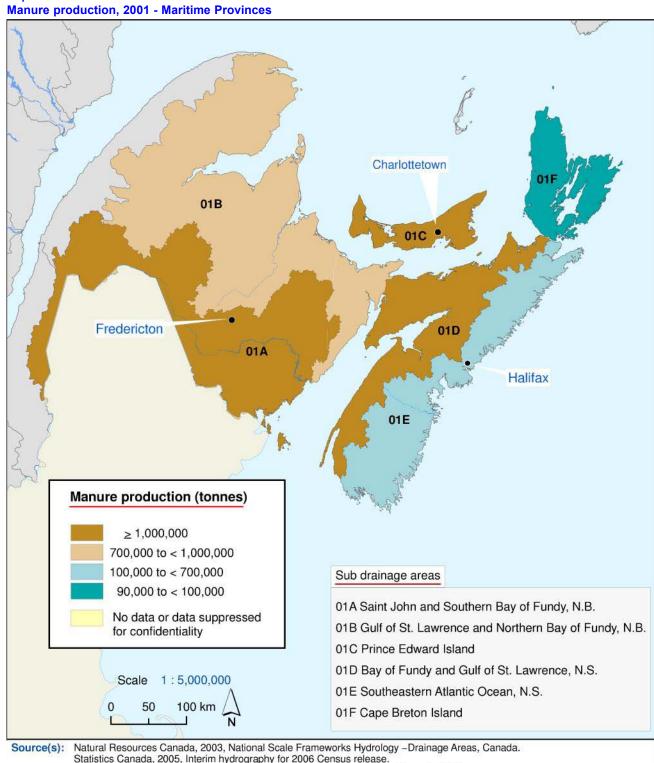
Source(s): Statistics Canada, 2005, "The loss of dependable agricultural land in Canada," Rural and Small Town Canada Analysis Bulletin, Catalogue no. 21-006-X, Vol 6, No. 1, Ottawa, Ontario.

Chart 21 Chemical product<sup>1</sup> and fertilizer expenses<sup>2</sup>



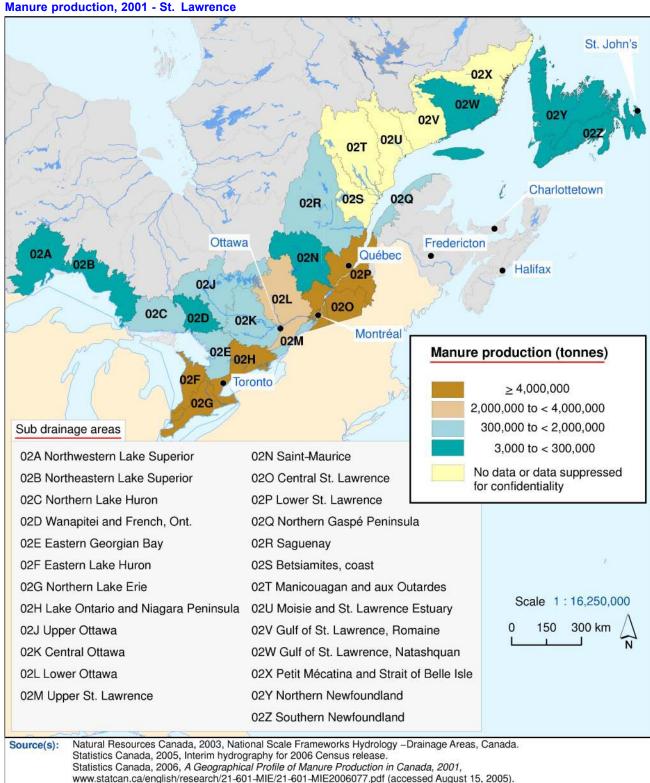
- 1. Chemical product expenses include herbicides, insecticides, fungicides and other products.
- 2. Fertilizer expenses include fertilizers and lime.

Source(s): CANSIM table 153-0039.

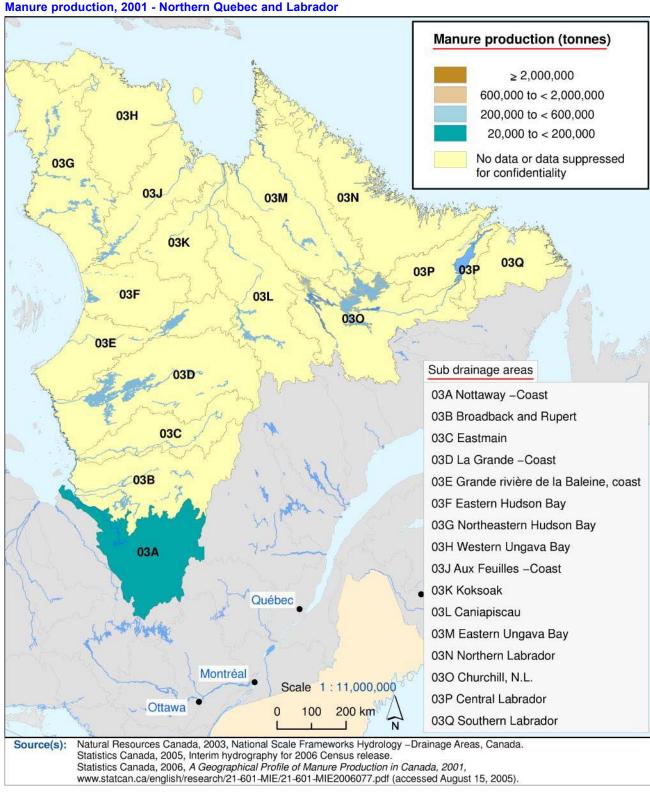


Map 2

Natural Resources Canada, 2003, National Scale Frameworks Hydrology – Drainage Areas, Canada. Statistics Canada, 2005, Interim hydrography for 2006 Census release. Statistics Canada, 2006, A Geographical Profile of Manure Production in Canada, 2001, www.statcan.ca/english/research/21-601-MIE/21-601-MIE2006077.pdf (accessed August 15, 2005).



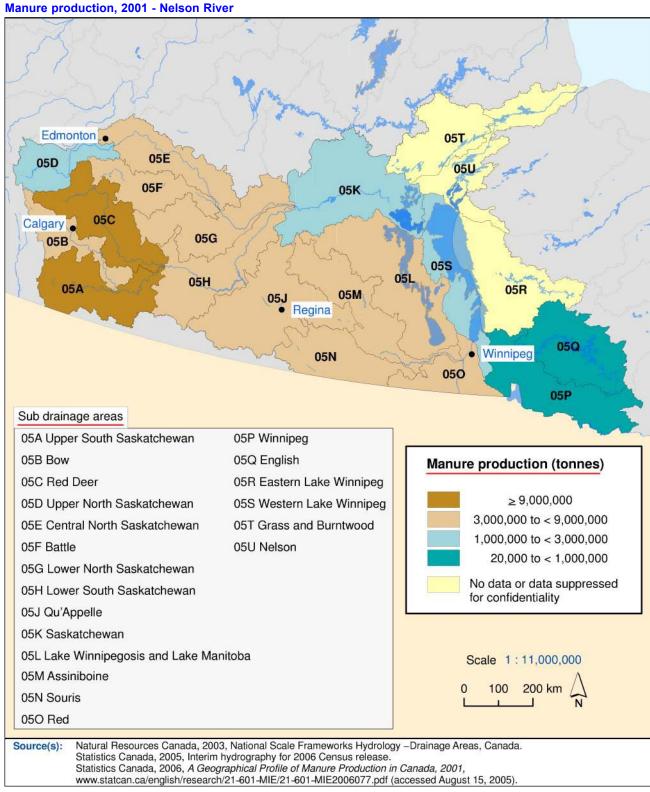
Mapure production 2001 - St. Lawrence



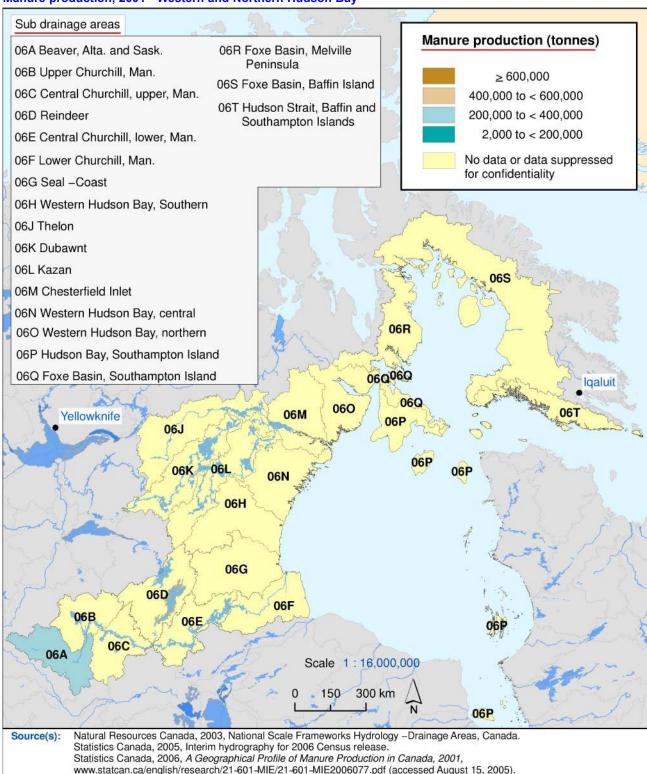
Map 4
Manure production, 2001 - Northern Quebec and Labrador



Map 5

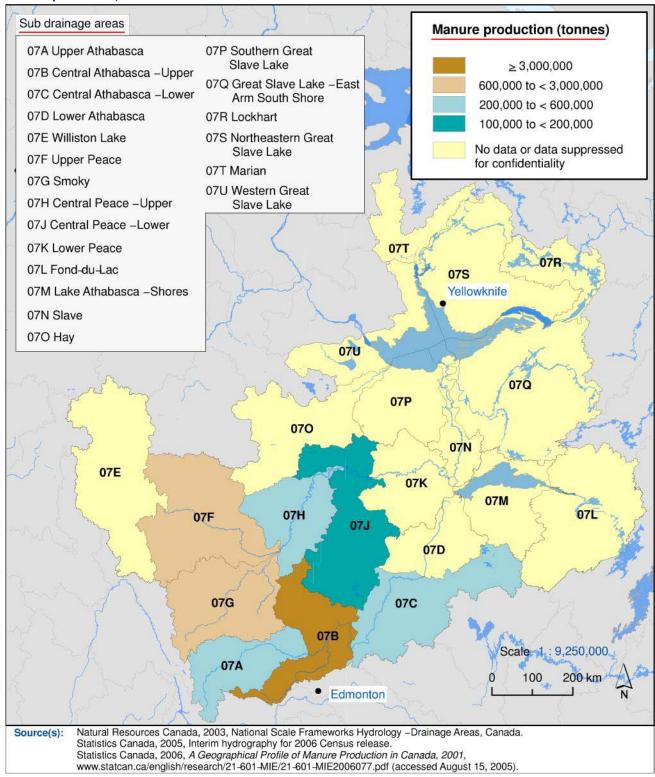


Map 6

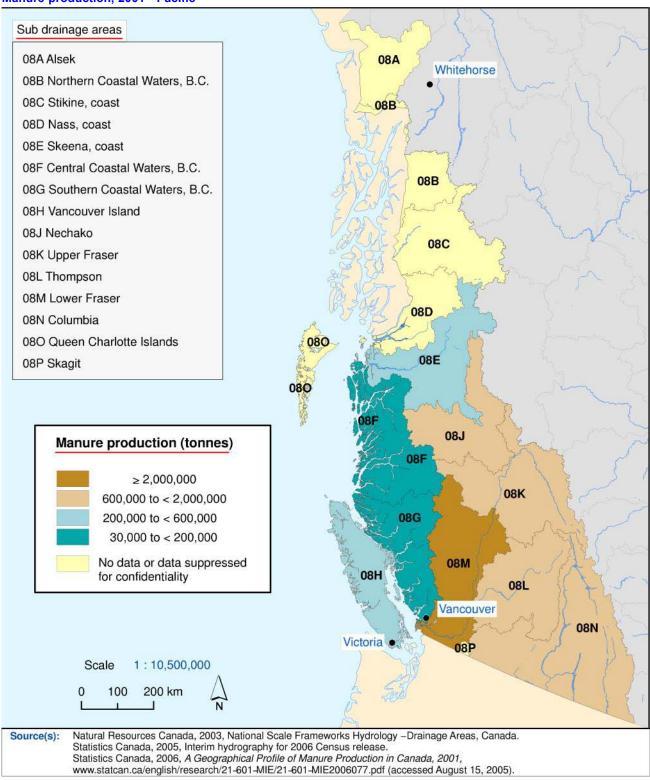


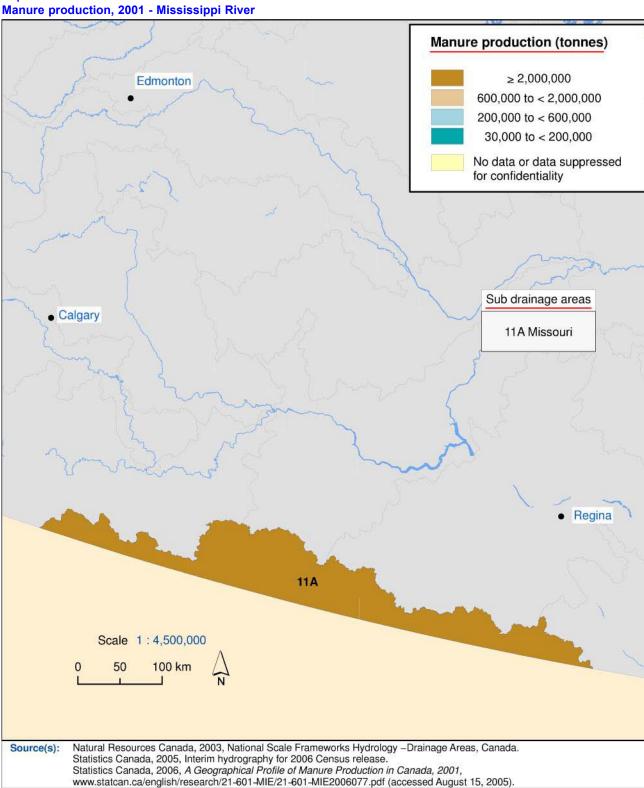
Map 7
Manure production, 2001 - Western and Northern Hudson Bay

Map 8
Manure production, 2001 - Great Slave Lake



Map 9
Manure production, 2001 - Pacific





### **Environmental management**

Despite national efforts to protect the environment and reduce emissions of pollutants and wastes, industry is still a major source of greenhouse gas emissions and has an impact on air and water quality. Recognizing their impact on the environment, many firms have made significant efforts to invest in environmental protection.

Capital expenditures on environmental protection increased from \$1,734 million in 1998 to \$2,918 million in 2004. The petroleum and coal products industry contributed almost a third (32%) of the total expenditures on environmental protection in 2004, followed by the oil and gas extraction industry (19%) and the electric power generation industry (10%). End-of-pipe pollution abatement and pollution prevention processes accounted for more than three quarters of the total share of expenditures (table 82).

Operating expenditures on environmental protection rose from \$2,990 million in 1998 to \$3,836 million in 2004. Major contributors included the oil and gas extraction (16%); primary metals (15%); and pulp, paper, and paperboard mills (11%) industries (table 83).

Solid waste potentially contributes to changes in all three environmental sustainability indicators. For example, decomposing materials in landfills produce methane and liquid contaminants can sometimes leach into surrounding groundwater. Recycling and modern landfill technologies can reduce some of these impacts.

From 2002 to 2004, waste disposal increased 5% to 25.3 million tonnes. At the same time, waste diversion increased 18%, with 7.9 million tonnes of waste prepared for recycling in 2004, up from 6.6 million tonnes in 2002 (table 84).

- 82 Capital expenditures on environmental protection, by type of activity and industry
- 83 Operating expenditures on environmental protection, by type of activity and industry
- Waste disposal and diversion, by province and territory

# **Related products**

### **Selected publications from Statistics Canada**

16-251-X	Canadian Environmental Sustainability Indicators
16-252-X	Canadian Environmental Sustainability Indicators: Highlights

### **Selected CANSIM tables from Statistics Canada**

153-0035	Land cover by category, Canada, major drainage areas and sub-drainage areas
153-0036	Selected population characteristics, Canada, major drainage areas and sub-drainage areas, every 5 years
153-0037	Selected population characteristics, Canada, provinces and territories, every 5 year
153-0038	Selected agricultural activities, all major drainage areas and sub-drainage areas with agriculture, every 5 years (square kilometres unless otherwise noted)
153-0039	Selected agricultural activities, provinces, every 5 years (square kilometres unless otherwise noted)

### **Selected surveys from Statistics Canada**

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## **Statistical tables**

Table 1-1 Land cover by category, by major drainage area and sub-drainage area, 2000 — Maritime Provinces

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
				km²	2		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island Canada	[01] [01A] [01B] [01C] [01D] [01E] [01F]	163,990 41,987 60,653 5,943 21,499 23,222 10,685 9,976,182	19,597 3,022 6,688 2 1,965 7,587 333 2,655,892	6,937 3,335 1,419 63 867 125 1,128 34,809	109,087 29,373 44,194 1,290 14,753 13,040 6,437 1,142,428	564 32 460 0 6 66 0 234,065	3,035 931 1,667 20 69 245 103 1,005,820
	Drainage area code	Grassland area	vegetat and bari	ion cropla	and and nd with bodland area	Snow and ice area	Other land cover area <sup>2</sup>
				km	12		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island Canada	[01] [01A] [01B] [01C] [01D] [01E] [01F]	0 0 0 0 0 0 0 0 49,683		7 0 2 3 2 0 0 0	2,943 4,478 3,454 2,128 275 981 670,608	0 0 0 0 0 0 0 0 676,083	10,506 2,352 1,745 1,111 1,708 1,886 1,704 909,885

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

The other land cover area category consists of water, urban and built-up areas.
 Source(s): CANSIM table 153-0035.

Table 1-2 Land cover by category, by major drainage area and sub-drainage area, 2000 — St. Lawrence

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
				km	2		
St. Lawrence	[02]	<b>1,067,879</b> 51.541	<b>277,069</b> 15,909	<b>18,304</b> 13	<b>385,739</b> 18,434	<b>15,230</b> 1,151	<b>102,186</b> 714
Northwestern Lake Superior Northeastern Lake Superior	[02A] [02B]	61,283	8,429	974	27,253	1,026	471
Northern Lake Huron	[02C]	45,421	5,813	380	24,214	262	452
Wanapitei and French, Ont.	[02D]	19,669	3,149	14	13,699	17	213
Eastern Georgian Bay	[02E]	28,778	919	88	13,789	5	441
Eastern Lake Huron Northern Lake Erie	[02F] [02G]	33,728 35,302	26 22	278 0	1,912 301	0 6	32 114
Lake Ontario and Niagara Peninsula	[020] [02H]	39,336	211	56	12,604	7	2,065
Upper Ottawa	[02J]	50,670	6,524	106	38,438	168	316
Central Ottawa	[02K]	40,753	683	1,382	34,129	76	163
Lower Ottawa	[02L]	54,719	1,803	8,590	35,122	176	300
Upper St. Lawrence	[02M]	6,139	35	26	2,152	2	104 950
Saint-Maurice Central St. Lawrence	[02N] [02O]	42,251 35,600	8,490 54	82 2,958	29,262 16,656	759 8	343
Lower St. Lawrence	[020] [02P]	37,780	1,224	1,392	27,705	122	359
Northern Gaspé Peninsula	[02Q]	13,383	1,045	1,288	8,332	5	87
Saguenay	[02R]	88,072	35,204	241	31,751	1,993	11,243
Betsiamites, coast	[02S]	27,473	11,981	13	8,664	1,152	3,743
Manicouagan and aux Outardes Moisie and St. Lawrence Estuary	[02T] [02U]	65,221 39,589	37,707 26,006	14 11	5,091 5,226	1,605 812	7,931 3,977
Gulf of St. Lawrence, Romaine	[02V]	36,416	25,442	0	2,034	497	5,069
Gulf of St. Lawrence, Natashquan	[02W]	53,841	36,838	15	3,588	2,631	5,632
Petit Mécatina and Strait of Belle Isle	[02X]	50,320	32,300	0	266	2,368	7,677
Northern Newfoundland	[02Y]	66,153	13,736	188	19,153	254	23,241
Southern Newfoundland	[02Z]	44,441	3,519	196	5,963	132	26,549
Canada		9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland			and and	Snow	Other
	area	area	vegeta		and with	and ice	land cover
	code		and ba	irren w area	oodland area	area	area <sup>2</sup>
				km			
St. Lawrence	_						
	[02]	118	20.	755	83.394	0	165.083
Northwestern Lake Superior	<b>[02]</b> [02A]	<b>118</b> 0	20,	, <b>755</b> 6	<b>83,394</b> 102	<b>0</b> 0	<b>165,083</b> 15,211
Northwestern Lake Superior Northeastern Lake Superior	[Ō2Ā] [O2B]	0	20,	6 0	102 99	0	15,211 23,030
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron	[02A] [02B] [02C]	0 0 9	20,	6 0 29	102 99 417	0 0 0	15,211 23,030 13,844
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont.	[Ō2Ā] [O2B] [O2C] [O2D]	0 0 9 25	20,	6 0 29 0	102 99 417 116	0 0 0 0	15,211 23,030 13,844 2,438
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay	[Ō2Ā] [O2B] [O2C] [O2D] [O2E]	0 0 9 25 0	20,	6 0 29 0	102 99 417 116 4,675	0 0 0	15,211 23,030 13,844 2,438 8,861
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont.	[Ō2Ā] [O2B] [O2C] [O2D]	0 9 25 0 4	20,	6 0 29 0	102 99 417 116	0 0 0 0	15,211 23,030 13,844 2,438
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula	[02A] [02B] [02C] [02D] [02E] [02G] [02H]	0 9 25 0 4 9	20,	6 0 29 0 0 2 2 3	102 99 417 116 4,675 12,070 20,925 10,244	0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa	[02A] [02B] [02C] [02D] [02E] [02F] [02H] [02J]	0 0 9 25 0 4 9 22	20,	6 0 29 0 0 2 3 9	102 99 417 116 4,675 12,070 20,925 10,244 1,327	0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa	[02A] [02B] [02C] [02D] [02E] [02F] [02H] [02J] [02K]	0 0 9 25 0 4 9 22 0 0	20,	6 0 29 0 0 2 3 9 0	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309	0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa	[02A] [02B] [02C] [02D] [02E] [02G] [02H] [02H] [02K] [02K]	0 0 9 25 0 4 9 22 0 0	20,	6 0 29 0 0 2 3 9 0 0	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125	0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa	[02A] [02B] [02C] [02D] [02E] [02F] [02H] [02J] [02K]	0 0 9 25 0 4 9 22 0 0	20,	6 0 29 0 0 2 3 9 0	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309	0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence	[02A] [02B] [02C] [02D] [02E] [02F] [02H] [02J] [02K] [02L] [02N] [02O]	0 9 25 0 4 9 22 0 0 0 0	20,	6 0 29 0 0 2 3 9 0 0 0 0 2 3 9	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52	0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence	[02A] [02B] [02C] [02C] [02E] [02E] [02H] [02K] [02K] [02M] [02M] [02M] [02O]	0 0 9 25 0 4 9 22 0 0 0 1 16 6	20,	6 0 29 0 0 0 2 3 9 0 0 0 0 0 2 2 3 9 0 0 0 0 2 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347	0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula	[02A] [02B] [02C] [02C] [02E] [02E] [02H] [02J] [02K] [02K] [02N] [02N] [02O]	0 0 9 25 0 4 9 22 0 0 0 0 1 16 28		6 0 29 0 0 0 2 3 9 0 0 0 0 0 2 3 9 0 0 0 0 2 3 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350	0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence	[02A] [02B] [02C] [02C] [02E] [02E] [02H] [02H] [02K] [02M] [02N] [02O] [02O] [02O]	0 0 9 25 0 4 9 22 0 0 0 1 16 6	1,	6 0 29 0 0 2 3 9 0 0 0 0 21 0 0 0 415	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350 1,882	0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay	[02A] [02B] [02C] [02C] [02E] [02E] [02H] [02H] [02L] [02M] [02N] [02O] [02P] [02Q] [02S] [02S]	0 0 9 25 0 4 9 22 0 0 0 1 16 28 0 0	1,	6 0 29 0 0 0 2 3 9 0 0 0 0 0 2 3 9 0 0 0 0 2 3 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350	0 0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342 1,766 6,865
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence Estuary	[02A] [02B] [02C] [02C] [02E] [02E] [02H] [02H] [02L] [02M] [02N] [02O] [02P] [02R] [02R] [02S] [02C]	0 0 9 25 0 4 4 9 22 0 0 0 1 1 16 28 0 0 0	1, 5, 1,	6 0 29 0 0 0 2 3 9 0 0 0 0 21 0 0 0 415 121 9990 827	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350 1,882 32 19 0	0 0 0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342 1,766 6,865 1,730
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence Estuary Gulf of St. Lawrence, Romaine	[02A] [02B] [02C] [02C] [02E] [02E] [02H] [02H] [02K] [02N] [02N] [02O] [02P] [02R] [02S] [02C] [02C]	0 0 9 25 0 4 9 22 0 0 0 1 16 28 0 0 0	1, 5, 1,	6 0 29 0 0 2 3 9 0 0 0 21 0 0 0 415 121 990 9	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350 1,882 32 19 0	0 0 0 0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342 1,766 6,865 1,730 1,468
Northwestern Lake Superior Northerastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence Estuary Gulf of St. Lawrence, Romaine Gulf of St. Lawrence, Natashquan	[02A] [02B] [02C] [02C] [02E] [02E] [02G] [02H] [02K] [02K] [02L] [02M] [02P] [02O] [02P] [02O] [02P] [02C] [02F] [02C] [02F] [02V] [02V]	0 0 9 25 0 4 9 22 0 0 0 1 16 28 0 0 0	1, 5, 1, 1,	6 0 29 0 0 0 2 3 9 0 0 0 0 0 21 0 0 0 415 121 9906 676	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350 1,882 32 19 0	0 0 0 0 0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342 1,766 6,865 1,730 1,468 4,435
Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence, Romaine Gulf of St. Lawrence, Romaine Gulf of St. Lawrence, Natashquan Petit Mécatina and Strait of Belle Isle	[02A] [02B] [02C] [02C] [02C] [02E] [02G] [02H] [02J] [02K] [02N] [02N] [02N] [02P] [02Q] [02P] [02C]	0 0 9 25 0 4 9 22 0 0 0 1 1 16 28 0 0 0 0	1, 5, 1, 1,	6 0 29 0 0 0 2 3 9 0 0 0 0 21 0 0 0 415 121 990 827 990 827 8876	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350 1,882 32 19 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342 1,766 6,865 1,730 1,468 4,435 2,833
Northwestern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence Estuary Gulf of St. Lawrence, Romaine Gulf of St. Lawrence, Natashquan	[02A] [02B] [02C] [02C] [02E] [02E] [02G] [02H] [02K] [02K] [02L] [02M] [02P] [02O] [02P] [02O] [02P] [02C] [02F] [02C] [02F] [02V] [02V]	0 0 9 25 0 4 9 22 0 0 0 1 16 28 0 0 0	1, 5, 1, 1, 4,	6 0 29 0 0 0 2 3 9 0 0 0 0 0 21 0 0 0 415 121 9906 676	102 99 417 116 4,675 12,070 20,925 10,244 1,327 2,309 6,125 2,378 52 12,789 5,347 2,350 1,882 32 19 0	0 0 0 0 0 0 0 0 0 0 0 0 0	15,211 23,030 13,844 2,438 8,861 19,405 13,923 14,119 3,792 2,012 2,605 1,441 2,634 2,777 1,604 276 4,342 1,766 6,865 1,730 1,468 4,435

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

2. The other land cover area category consists of water, urban and built-up areas.

Source(s): CANSIM table 153-0035.

Table 1-3 Land cover by category, by major drainage area and sub-drainage area, 2000 — Northern Quebec and Labrador

		area	forest area	area	area <sup>1</sup>	area
			km	2		
[03]	1,158,292	358,876	53	19,904	26,632	88,757
[Ō3N]	92,911	7,273	0	0	1,356	4,297
[030]	95,003	48,797	0	50	3,020	6,663
[03P]	35,678	18,302	0	66	685	2,672
[03Q]	37,889	20,310	0	73	282	3,596
[03A]	67,938	35,877	53	18,037	1,062	7,591
[03B]	77,195	43,465	0	1,408	3,136	18,554
[03C]	45,930	22,446	0	228	3,925	11,325
[03D]	112,203	52,289	0	20	4,366	15,986
[03E]	62,753	27,863	0	0	4,575	3,388
[03F]	46,383	8,729	0	0	992	987
[03G]	100,054	288	0	0	96	314
[03H]	78,208	206	0	0	70	722
[03J]	63,722	268	0	0	204	86
[03K]	45,542	5,960	0	0	135	630
[03L]	90,094	38,135	0	22	1,604	8,667
[03M]	106,790	28,669	0	0	1,124	3,281
	9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
Drainage	Grassland	L	ow Cropl	and and	Snow	Other
area	area	vegetati	on cropla	and with	and ice	land cover area 2
code		and barr	en w ea	oodland area	area	area <sup>2</sup>
		aı				
-			KIII			
						138,540
						7,878
						20,837
						2,558
						3,205
						5,195
						10,028
						4,848
						21,214
				-		7,618
	•			•		7,609 9.899
						5,399
	•			•		5,399
						2,177
	-			-	-	2,177 15.444
				-	-	9,362
[USIVI]	-			-		909,885
	[03N]	[03N] 0 [03O] 0 [03P] 0 [03Q] 0 [03A] 0 [03S] 0 [03C] 0 [03D] 0 [03E] 0 [03F] 0 [03F] 0 [03H] 0 [03H] 0 [03H] 0	[03N] 0 71,7 [03O] 0 15,6 [03P] 0 11,3 [03Q] 0 10,4 [03A] 0 [03B] 0 6 [03C] 0 3,1 [03D] 0 18,3 [03E] 0 19,3 [03F] 0 28,0 [03G] 0 89,4 [03H] 0 71,5 [03J] 0 57,8 [03K] 0 36,6 [03K] 0 36,6 [03K] 0 36,6 [03K] 0 36,2	[03] 0 524,749 [03N] 0 71,796 [03O] 0 15,636 [03P] 0 11,395 [03Q] 0 10,424 [03A] 0 21 [03B] 0 603 [03C] 0 3,158 [03D] 0 18,328 [03E] 0 19,308 [03F] 0 28,067 [03G] 0 89,458 [03H] 0 71,545 [03J] 0 57,895 [03K] 0 36,641 [03L] 0 26,223 [03M] 0 64,250	[03N]         0         71,796         0           [03O]         0         15,636         0           [03P]         0         11,395         0           [03Q]         0         10,424         0           [03A]         0         21         102           [03B]         0         603         0           [03B]         0         603         0           [03C]         0         3,158         0           [03D]         0         18,328         0           [03E]         0         19,308         0           [03F]         0         28,067         0           [03G]         0         89,458         0           [03H]         0         71,545         0           [03H]         0         57,895         0           [03K]         0         36,641         0           [03L]         0         26,223         0           [03M]         0         64,250         0	[03]         0         524,749         102         680           [03N]         0         71,796         0         311           [03O]         0         15,636         0         0           [03P]         0         11,395         0         0           [03Q]         0         10,424         0         0           [03A]         0         21         102         0           [03B]         0         603         0         0           [03C]         0         3,158         0         0           [03D]         0         18,328         0         0           [03E]         0         19,308         0         0           [03F]         0         28,067         0         0           [03G]         0         89,458         0         0           [03H]         0         71,545         0         266           [03J]         0         57,895         0         0           [03K]         0         36,641         0         0           [03M]         0         64,250         0         103

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

2. The other land cover area category consists of water, urban and built-up areas.

Source(s): CANSIM table 153-0035.

Table 1-4 Land cover by category, by major drainage area and sub-drainage area, 2000 — Southwestern Hudson Bay

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
	_			km	12		
Southwestern Hudson Bay Hayes, Man. Southwestern Hudson Bay Severn Winisk, coast Ekwan, coast Attawapiskat, coast Upper Albany Lower Albany, coast Kenogami Moose, Ont. Missinaibi and Mattagami Abitibi Harricanaw, coast Canada	[04] [04A] [04B] [04C] [04D] [04E] [04F] [04G] [04J] [04J] [04J] [04K] [04M]	735,320 109,482 28,384 99,533 79,224 50,484 57,243 64,914 42,345 52,370 17,949 60,593 29,291 43,509 9,976,182	489,743 80,010 22,220 78,676 66,251 40,232 45,469 49,647 22,048 30,937 10,707 13,314 7,063 23,168 2,655,892	47 0 0 0 0 0 0 0 0 0 0 11 12 24 34,809	83,377 2,231 0 2,842 417 0 473 1,566 24 11,930 105 37,035 16,358 10,397 1,142,428	12,667 2,107 389 2,307 1,076 1,054 911 1,646 354 1,046 41 1,098 213 424 234,065	105,893 14,908 3,724 9,014 7,569 6,834 8,281 5,867 18,793 6,544 6,649 7,183 2,604 7,922 1,005,820
	Drainage area code	Grassland area	vegeta and ba	ation cropl	land and and with voodland area	Snow and ice area	Other land cover area <sup>2</sup>
				km	12		
Southwestern Hudson Bay Hayes, Man. Southwestern Hudson Bay Severn Winisk, coast Ekwan, coast Attawapiskat, coast Upper Albany Lower Albany, coast Kenogami Moose, Ont. Missinaibi and Mattagami Abitibi Harricanaw, coast Canada	[04A] [04A] [04B] [04C] [04D] [04E] [04F] [04G] [04H] [04J] [04K] [04K] [04K]	4 0 0 0 0 0 0 0 0 0 0 0 0 4 9,683	1,	150 0 628 20 233 185 43 0 27 0 0 6 0 8 909	2,027 0 6 0 0 0 0 0 0 74 0 491 1,100 356 670,608	0 0 0 0 0 0 0 0 0 0 0 0 0	38,413 10,226 416 6,674 3,678 1,178 2,066 6,187 1,099 1,839 448 1,454 1,937 1,211

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

The other land cover area category consists of water, urban and built-up areas.Source(s): CANSIM table 153-0035.

Table 1-5 Land cover by category, by major drainage area and sub-drainage area, 2000 — Nelson River

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
				kı	m²		
Nelson River Upper South Saskatchewan	<b>[05]</b> [05A]	<b>987,015</b> 46,410	<b>226,916</b> 1,007	<b>1,029</b> 10	<b>91,466</b> 2,094	<b>7,990</b> 41	<b>50,463</b> 620
Bow	[05B]	25,628	2,918	20	2,090	37	1,244
Red Deer	[05C]	50,315	2,087	15	1,675	67	465
Upper North Saskatchewan Central North Saskatchewan	[05D] [05E]	27,983 42,275	9,528 99	5 22	4,670 2,326	81 17	862 1,050
Battle	[05E]	30,241	0	0	2,320 56	0	1,030
Lower North Saskatchewan	[05G]	49,652	482	122	2,202	13	728
Lower South Saskatchewan	[05H]	55,268	0	0	168	0	166
Qu'Appelle	[05J]	74,589 81.194	6 33,802	5 310	181 11.427	0 862	218 5.452
Saskatchewan Lake Winnipegosis and Lake Manitoba	[05K] [05L]	82,719	33,602 8.127	454	20.823	172	5, <del>4</del> 52 7.171
Assiniboine	[05M]	51,259	200	66	4,304	78	1,545
Souris	[05N]	39,591	15	0	714	0	375
Red	[05O]	25,266	209	0	2,078	40	670
Winnipeg English	[05P] [05Q]	55,104 52,550	25,896 35,073	0	16,898 7,694	743 938	1,173 786
Eastern Lake Winnipeg	[05R]	63,642	40,933	ő	6,115	1,712	5,679
Western Lake Winnipeg	[05S]	41,819	8,388	0	4,520	201	4,463
Grass and Burntwood	[05T]	42,390	28,880	0	680	1,794	6,978
Nelson Canada	[05U]	49,119 <b>9,976,182</b>	29,269 <b>2,655,892</b>	34, <b>809</b>	753 <b>1,142,428</b>	1,194 <b>234,065</b>	10,752 <b>1,005,820</b>
Ganada		3,370,102	2,033,032	34,003	1,142,420	234,003	1,003,020
	Drainage	Grassland		Low Cro	pland and	Snow	Other
	area	area	vegeta		oland with	and ice	land cover
	code		and ba	ırren area	woodland area	area	area '
				k	m <sup>2</sup>		
Nelson River	[05]	36,565	8	,841	471,031	1,944	90,770
Upper South Saskatchewan	[05A]	7,531	ŭ	175	34,307	0	626
Bow	[05B]	3,590	2	,878	11,607	345	900
Red Deer	[05C]	10,288		802	34,191	96	628
Upper North Saskatchewan Central North Saskatchewan	[05D] [05E]	13 367	4	,039 0	6,751 37,275	1,503 0	532 1,120
Battle	[05E] [05F]	230		0	29.691	0	201
Lower North Saskatchewan	[05G]	3,731		0	41,817	0	557
Lower South Saskatchewan	[05H]	5,497		0	48,322	0	1,115
Qu'Appelle	[05J]	3,398		5 81	69,596	0 0	1,178 12.296
Saskatchewan Lake Winnipegosis and Lake Manitoba	[05K] [05L]	76 161		0	16,888 31,636	0	14,176
Assiniboine	[05M]	277		Ŏ	43,764	ő	1,026
Souris	[05N]	599		0	37,575	0	313
Red	[050]	755		43	20,957	0	515
Winnipeg English	[05P] [05Q]	0		0 5	733 1	0 0	9,661 8,054
Eastern Lake Winnipeg	[05Q] [05R]	0		143	24	0	9,035
Western Lake Winnipeg	[05S]	52		107	5,896	0	18,191
Grass and Burntwood	[05T]	0		137	0	0	3,923
Nelson Canada	[05U]	4 <b>9,683</b>	2,596	427 ana	0 <b>670,608</b>	0 <b>676,083</b>	6,725 <b>909,885</b>
Canada		49,003	2,596	,909	670,606	676,063	909,000

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

<sup>2.</sup> The other land cover area category consists of water, urban and built-up areas. **Source(s):** CANSIM table 153-0035.

Table 1-6 Land cover by category, by major drainage area and sub-drainage area, 2000 — Western and Northern Hudson Bay

	Drainage area	Total area ne	Evergreen eedleleaf forest	Deciduous broadleaf forest	Mixed forest	Disturbance area 1	Shrubland area
	code		area	area	area		
	_			km	2		
Western and Northern Hudson Bay	[06]	1,253,213	264,849	251	24,360	65,717	55,665
Beaver, Alta. and Sask.	[06A]	49,940	10,782	228	15,528	471	5,330
Upper Churchill, Manitoba	[06B]	44,288	27,632	23 0	4,156	4,306	2,176
Central Churchill, upper, Manitoba Reindeer	[06C] [06D]	45,892 67,357	30,901 37,907	0	3,752 632	2,608 8,615	1,485 4,159
Central Churchill, lower, Manitoba	[06D] [06E]	51,295	25,796	0	238	10,688	3,894
Lower Churchill, Manitoba	[06E]	54,799	25,429	0	54	7,697	6,191
Seal, coast	[06G]	75,970	36,087	ő	0	15,499	3,946
Western Hudson Bay, Southern	[06H]	73.301	21,622	0	0	5.727	4.922
Thelon	[06J]	85,479	3,985	Ö	Ō	100	1.718
Dubawnt	[06K]	68,952	17,969	0	0	3,673	2,433
Kazan	[06L]	70,690	12,240	0	0	5,916	7,978
Chesterfield Inlet	[06M]	67,783	174	0	0	40	61
Western Hudson Bay, central	[06N]	63,743	9,890	0	0	25	8,165
Western Hudson Bay, northern	[060]	54,523	10	0	0	0	18
Hudson Bay, Southampton Island	[06P]	48,764	2,740	0	0	345	613
Foxe Basin, Southampton Island	[06Q]	13,285	0	0	0	0	4
Foxe Basin, Melville Peninsula	[06R]	59,727	39	0	0	0	10
Foxe Basin, Baffin Island	[06S]	211,083	1,645	0	0	0	2,562
Hudson Strait, Baffin and Southampton Islands	[06T]	46,342	0	0	0	7	1 005 000
Canada		9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland		Low Cropl	and and	Snow	Other
	area	area	veget	ation cropla	and with	and ice	land cover
	code		and ba		oodland	area	area 2
				area	area		
				km²			
Western and Northern Hudson Bay	[06]	0	643	3,076	13,894	38,106	147,295
Beaver, Alta. and Sask.	[06A]	0		4	13,887	0	3,711
Upper Churchill, Manitoba	[06B]	0		40	7	0	5,948
Central Churchill, upper, Manitoba	[06C]	0		0	0	0	7,146
Reindeer	[06D]	0		165	0	0	15,879
Central Churchill, lower, Manitoba	[06E]	0		119	0	0	10,560
	70051		4.4				4,274
Lower Churchill, Manitoba	[06F]	0		1,154	0		7 722
Seal, coast	[06G]	0	12	2,705	0	0	7,733
Seal, coast Western Hudson Bay, Southern	[06G] [06H]	0 0	12 30	2,705 ),425	0	0	10,605
Seal, coast Western Hudson Bay, Southern Thelon	[06G] [06H] [06J]	0 0 0 0	12 30 71	2,705 ),425 1,713	0 0 0	0 0 12	10,605 7,951
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt	[06G] [06H] [06J] [06K]	0 0 0 0	12 30 71 28	2,705 0,425 1,713 3,737	0 0 0 0	0 0 12 0	10,605 7,951 16,140
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan	[06G] [06H] [06H] [06K] [06L]	0 0 0 0 0	12 30 71 28 31	2,705 ),425 1,713 3,737 1,963	0 0 0 0	0 0 12 0	10,605 7,951 16,140 12,594
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt	[06G] [06H] [06J] [06K]	0 0 0 0	12 30 71 28 31 61	2,705 0,425 1,713 3,737	0 0 0 0	0 0 12 0	10,605 7,951 16,140
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet	[06G] [06H] [06J] [06K] [06L] [06M]	0 0 0 0 0	12 30 71 28 31 61	2,705 0,425 1,713 3,737 1,963 1,485	0 0 0 0 0	0 0 12 0 0	10,605 7,951 16,140 12,594 6,022
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet Western Hudson Bay, central	[06G] [06H] [06J] [06K] [06M] [06N]	0 0 0 0 0 0	12 30 71 28 31 61 37 52	2,705 0,425 1,713 3,737 1,963 1,485 7,614	0 0 0 0 0	0 0 12 0 0 0	10,605 7,951 16,140 12,594 6,022 8,049
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet Western Hudson Bay, central Western Hudson Bay, northern	[06G] [06H] [06J] [06K] [06M] [06M] [06O]	0 0 0 0 0 0	12 30 71 28 31 61 37 52	2,705 0,425 1,713 3,737 1,963 1,485 7,614 2,886	0 0 0 0 0 0	0 0 12 0 0 0 0	10,605 7,951 16,140 12,594 6,022 8,049 1,586
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet Western Hudson Bay, central Western Hudson Bay, northern Hudson Bay, Southampton Island	[06G] [06H] [06K] [06K] [06K] [06M] [06O] [06O]	0 0 0 0 0 0 0 0	12 30 71 28 31 61 52 31 55	2,705 ,425 1,713 3,737 1,963 1,485 7,614 2,886 1,821 9,930 1,203	0 0 0 0 0 0 0 0	0 0 12 0 0 0 0 23 9,177 2,605 1,723	10,605 7,951 16,140 12,594 6,022 8,049 1,586 4,067 746 3,752
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet Western Hudson Bay, central Western Hudson Bay, northern Hudson Bay, Southampton Island Foxe Basin, Southampton Island Foxe Basin, Melville Peninsula Foxe Basin, Baffin Island	[06G] [06H] [06J] [06K] [06K] [06M] [06O] [06O] [06P] [06Q] [06R]	0 0 0 0 0 0 0 0 0 0	12 30 71 28 31 61 52 31 54 54	2,705 1,425 1,713 3,737 1,963 1,485 7,614 2,886 1,821 1,930 1,203 5,590	0 0 0 0 0 0 0 0	0 0 12 0 0 0 0 0 23 9,177 2,605 1,723 23,526	10,605 7,951 16,140 12,594 6,022 8,049 1,586 4,067 746 3,752 17,760
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet Western Hudson Bay, central Western Hudson Bay, northern Hudson Bay, Southampton Island Foxe Basin, Southampton Island Foxe Basin, Melville Peninsula	[06G] [06H] [06K] [06K] [06K] [06M] [06N] [06O] [06P] [06Q] [06R]	0 0 0 0 0 0 0 0	12 30 71 28 31 61 52 31 54 54	2,705 1,425 1,713 3,737 1,963 1,485 7,614 2,886 1,821 1,930 4,203 5,590 2,522	0 0 0 0 0 0 0 0	0 0 12 0 0 0 0 23 9,177 2,605 1,723	10,605 7,951 16,140 12,594 6,022 8,049 1,586 4,067 746 3,752

The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.
 The other land cover area category consists of water, urban and built-up areas.

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Source(s): CANSIM table 153-0035.

Table 1-7 Land cover by category, by major drainage area and sub-drainage area, 2000 — Great Slave Lake

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
				km	2		
Great Slave Lake	[07]	974,853	339,427	3,983	189,102	56,503	144,759
Upper Athabasca	[07A]	34,856	12,961	42	10,523	870	2,911
Central Athabasca, upper	[07B]	40,496	5,398	305	18,044	990	2,649
Central Athabasca, lower Lower Athabasca	[07C] [07D]	57,030 29,942	25,069 15,367	13 95	14,075 5,650	3,202 472	9,222 6.673
Williston Lake	[07 <i>D</i> ] [07 <b>E</b> ]	72,362	30,757	98	10,915	260	13.740
Upper Peace	[07E]	67,824	13,747	696	26,750	257	7,576
Smoky	[07G]	51,508	11,982	137	21,568	569	2,905
Central Peace, upper	[07H]	35,412	6,141	625	18,768	98	3,028
Central Peace, lower	[07J]	59,401	9,766	987	24,677	1,418	15,360
Lower Peace	[07K]	36,510	7,543	669	11,033	417	9,436
Fond-du-Lac	[07L]	70,913	35,901	0	325	16,014	6,345
Lake Athabasca, shores Slave	[07M] [07N]	39,560 19,009	21,140 7,020	0 0	32 1,408	2,457 566	3,758 5,567
Hay	[07N] [07O]	51,405	10,957	316	23,252	765	14.036
Southern Great Slave Lake	[070] [07P]	38.067	13,828	0	950	404	15.969
Great Slave Lake, east arm, south shore	[07Q]	103,895	44,127	Ö	313	20,208	13,265
Lockhart	[07R]	27,124	3,959	0	0	65	1,165
Northeastern Great Slave Lake	[07S]	74,222	37,271	0	0	4,127	2,730
Marian	[07T]	24,262	11,789	0	3	1,329	1,014
Western Great Slave Lake	[07U]	41,056	14,706	0	816	2,015	7,410
Canada		9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland	L	.ow Cropl	and and	Snow	Other
	area	area	vegetat		and with	and ice	land cover
	code		and bar	ren w rea	oodland area	area	area <sup>2</sup>
			a				
	_			km	12		
Great Slave Lake	[07]	354	77,4		63,650	2,115	97,510
Upper Athabasca	[07A]	0	4,9	979	1,351	990	229
Central Athabasca, upper Central Athabasca, lower	[07B] [07C]	0	(	2 985	11,623 2,305	0 0	1,485 2,159
Lower Athabasca	[07C] [07D]	154		398	512	0	620
Williston Lake	[07E]	0	12,8		11	500	3,195
Upper Peace	[07F]	2		334	17,851	30	82
Smoky	[07G]	0	2,4	132	11,295	348	271
Central Peace, upper	[07H]	2		0	6,273	0	477
Central Peace, lower	[07J]	7		54	5,577	0	1,556
Lower Peace	[07K]	153	4.0	52	4,178	0	3,031
Fond-du-Lac Lake Athabasca, shores	[07L] [07M]	0 24		081 631	0 68	0 238	11,247 9,212
Slave	[07M] [07N]	0		136	897	236	9,212 3,416
Hay	[070]	0		61	1,710	0	309
Southern Great Slave Lake	[070] [07P]	12	1.5	592	0	ő	5,312
Great Slave Lake, east arm, south shore	[07Q]	0		187	Ö	Ö	17,495
Lockhart	[07R]	0	15,3	372	0	0	6,563
Northeastern Great Slave Lake	[07S]	0	16,		0	2	13,951
Marian	[07T]	0	5,4	171	0	6	4,650
Western Great Slave Lake Canada	[07U]	0 <b>49,683</b>	3,8 <b>2,596,</b> 9	358	0 <b>670,608</b>	0 <b>676,083</b>	12,251 <b>909,885</b>

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

The other land cover area category consists of water, urban and built-up areas.
 Source(s): CANSIM table 153-0035.

Table 1-8 Land cover by category, by major drainage area and sub-drainage area, 2000 — Pacific

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
				km	2		
Pacific	[08]	666,349	182,034	3,763	172,780	5,476	134,208
Alsek	[08A]	31,192	2,694	0	30	156	8,390
Northern coastal waters, B.C.	[08B]	22,767	4,769	24	1,263	417	6,858
Stikine, coast	[08C]	49,997	9,888	95	4,886	390	16,346
Nass, coast	[08D]	29,036	2,074	216	7,858	684	10,708
Skeena, coast	[08 <u>E</u> ]	55,751	15,731	535	14,896	1,553	12,161
Central coastal waters, B.C.	[08F]	54,658	11,830	347	10,724	493	15,820
Southern coastal waters, B.C.	เดือ	41,986	4,803	383	9,748	445	8,980
Vancouver Island	[08H]	34.882	4.052	1,375	22,208	122	2.295
Nechako	[08]	47.332	26.343	4	11.669	237	3.108
Upper Fraser	[08K]	67,088	26,657	114	20,685	203	11.114
Thompson	[08L]	55.777	18.288	63	21.074	119	7.869
Lower Fraser	[08M]	61,880	25,754	390	11,882	152	9,329
Columbia	[08N]	102.925	28.314	102	29.303	505	19.490
Queen Charlotte Islands	[080]	10.049	624	114	5,930	0	1.631
Skagit	[08P]	1.027	213	0	623	0	1,031
Canada	[08F]	9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
Canada		9,976,162	2,655,692	34,609	1,142,420	234,065	1,005,620
	Drainage	Grassland	Lo	ow Cropla	and and	Snow	Other
	area	area	vegetati	on cropla	and with	and ice	land cover
	code		and barr		oodland	area	land cover area 2
			ar	ea	area		
	_			km	2		
Pacific	[08]	1,709	70,3	51	6,591	43,632	45,805
Alsek	[08A]	, 0	6,8		0	3,637	9,404
Northern coastal waters, B.C.	[08B]	Ō	2,9		Ö	2.423	4.013
Stikine, coast	[08C]	0	10.6		Ö	5.447	2.264
Nass. coast	[08D]	Ö	2.3		Ŏ	3.164	2.005
Skeena, coast	[08E]	ő	6,4		ŏ	2.668	1.728
	[08F]	ő	3.9		4	6.168	5.333
Central coastal waters R C		-	5,3		3	9,253	3.005
Central coastal waters, B.C.	ໂດຂດຳ	1			J	3,233	
Southern coastal waters, B.C.	[08G] [08H]	1			0	12	
Southern coastal waters, B.C. Vancouver Island	[08H]	0	1,4	32	0 1.038	12 176	3,386
Southern coastal waters, B.C. Vancouver Island Nechako	[08H] [08J]	0	1,4 8	32 36	1,038	176	3,921
Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser	[08H] [08J] [08K]	0 0 0	1,4 8 5,4	32 36 92	1,038 0	176 1,812	3,921 1,011
Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson	[08H] [08J] [08K] [08L]	0 0 0 0 823	1,4 8 5,4 2,7	32 36 92 65	1,038 0 2,190	176 1,812 884	3,921 1,011 1,702
Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser	[08H] [08J] [08K] [08L] [08M]	0 0 0 823 817	1,4 8 5,4 2,7 6,3	32 36 92 65 39	1,038 0 2,190 1,852	176 1,812 884 3,004	3,921 1,011 1,702 2,362
Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08H] [08J] [08K] [08L] [08M] [08N]	0 0 0 823 817 68	1,4 8 5,4 2,7 6,3 14,7	32 36 92 65 39 40	1,038 0 2,190 1,852 1,505	176 1,812 884 3,004 4,984	3,921 1,011 1,702 2,362 3,913
Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser	[08H] [08J] [08K] [08L] [08M]	0 0 0 823 817	1,4 8 5,4 2,7 6,3 14,7	32 36 92 65 39	1,038 0 2,190 1,852	176 1,812 884 3,004	3,921 1,011 1,702 2,362

The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.
 The other land cover area category consists of water, urban and built-up areas.
 CANSIM table 153-0035.

Table 1-9 Land cover by category, by major drainage area and sub-drainage area, 2000 — Yukon River

	Drainage area code	Total area		Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
	_			km²	2		
Yukon River	[09]	337,036	103,371	0	5,627	6,607	128,988
Headwaters Yukon	[Ō9Ā]	94,018	33,710	0	1,190	1,736	30,409
Pelly	[09B]	50,485	22,464	0	25	1,563	15,159
Upper Yukon	[09C]	44,206	12,173	0	360	1,010	14,339
Stewart	[09D]	51,360	19,253	0	160	827	15,734
Central Yukon	[09E]	29,820	8,144	0	105	1,361	11,976
Porcupine	[09F]	61,566	6,967	0	3,706	37	40,674
Tanana	[09H]	1,470	660 0	0 0	80 0	1 71	697 0
Copper Canada	[09M]	4,112 <b>9,976,182</b>	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland	Low	Cronic	and and	Snow	Other
	area	area	vegetation		and and	and ice	land cover
	code	arca	and barrer		oodland	area	area
	couc		area		area	arca	arca
	_			km²	2		
Yukon River	[09]	0	72,195		0	3,390	16,859
Headwaters Yukon	[09A]	0	19,413		0	2,058	5,502
Pelly	[09B]	0	10,613		0	67	594
Upper Yukon	[09C]	0	10,545		0	905	4,874
Stewart	[09D]	0	14,505		0	283	598
Central Yukon	[09E]	0	7,290		0	2	942
Porcupine	[09F]	0	9,802		0 0	24 0	355 28
Tanana Copper	[09H] [09M]	0	23 23		0	0 51	3,967

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

The other land cover area category consists of water, urban and built-up areas.

Source(s): CANSIM table 153-0035.

**Table 1-10** Land cover by category, by major drainage area and sub-drainage area, 2000 — Arctic

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
	_			km	2		
Arctic	[10]	2,605,138	394,011	440	60,850	36,681	191,788
Upper Liard	[10A]	61,858	29,752	0	1,541	332	15,362
Central Liard	[10B]	72,031	34,972	81	10,328	343	12,019
Fort Nelson	[10C]	54,771	17,851	151	25,846	710	5,740
Central Liard and Petitot	[10D]	30,563	12,389	151 21	8,055 8,398	406 1,991	8,264 6.939
Lower Liard Upper Mackenzie, Mills Lake	[10E] [10F]	55,571 51.042	20,724 25,562	0	601	6,978	10.216
Upper Mackenzie, Camsell Bend	[10F] [10G]	57,858	26.800	36	1,799	6,284	7,286
Central Mackenzie, Blackwater Lake	[10G] [10H]	67,210	20,000	0	81	4,776	7,280
Great Bear	[10]]	158,140	74,873	0	23	4,765	9,525
Central Mackenzie, The Ramparts	[10K]	46.736	11.340	0	260	2.810	11.324
Lower Mackenzie	[10L]	77,259	39,752	Ŏ	956	5,608	15,030
Peel and Southwestern Beaufort Sea	[10M]	107.693	11.805	Ö	2.769	812	42.865
Southern Beaufort Sea	[10N]	99,387	54,521	Õ	193	798	23.013
Amundsen Gulf	[100]	91,087	5,430	Ö	0	20	2.366
Coppermine	[10P]	50,741	7,106	0	0	7	5,511
Coronation Gulf and Queen Maud Gulf	[10Q]	174,679	302	0	0	6	2,471
Back	[10R]	135,956	591	0	0	33	719
Gulf of Boothia	[10S]	114,752	4	0	0	0	979
Southern Arctic Islands	[10T]	373,180	0	0	0	0	2,054
Baffin Island, Arctic drainage	[10U]	299,813	124	0	0	0	1,426
Northern Arctic Islands	[10V]	424,812	34	0	0	0	834
Canada		9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland	Lo	ow Cropl	and and	Snow	Other
	area	area	vegetati	on cropla	and with	and ice	land cover
	code		and barr	en 'w	oodland	area	land cover area 2
			ar	ea	area		
	_			km	2		
Arctic	[10]	5	1,176,3		66	586,217	158,746
Upper Liard	[10A]	0	13,9		0	128	769
Central Liard	[10B]	0	13,2		0	688	320
Fort Nelson	[10C]	0	3,9		5	491	55
Central Liard and Petitot	[10D]	0		23	11	0	1,064
Lower Liard	[10E] [10F]	0	15,3 4,7		26 19	1,021 0	1,136 2.931
Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend	[10F] [10G]	4	4,7, 12,7		5	488	2,931
Central Mackenzie, Blackwater Lake	[10G] [10H]	0	31,4		0	988	1.974
Great Bear	[10]] [10]]	0	26,3		0	0	42.565
Central Mackenzie, The Ramparts	[103] [10K]	0	18.7		0	680	1.576
Lower Mackenzie	[10K] [10L]	0	10,7		0	342	5.000
					0	774	3.144
		0	45.5	24			
Peel and Southwestern Beaufort Sea	[10M]	0	45,5 9.9		Ö	1	10.928
		-	45,5; 9,9; 78,6	33		1 1,544	3,109
Peel and Southwestern Beaufort Sea Southern Beaufort Sea	[10M] [10N]	0	9,9	33 18	0		
Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf	[10M] [10N] [10O]	0	9,9 78,6	33 18 54	0	1,544	3,109
Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine	[10M] [10N] [10O] [10P]	0 0 0	9,9 78,6 30,8	33 18 54 37	0 0 0	1,544 0	3,109 7,263
Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine Coronation Gulf and Queen Maud Gulf	[10M] [10N] [10O] [10P] [10Q]	0 0 0 0	9,9 78,6 30,8 161,0	33 18 54 37 16	0 0 0 0	1,544 0 606	3,109 7,263 10,257
Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine Coronation Gulf and Queen Maud Gulf Back Gulf of Boothia Southern Arctic Islands	[10M] [10N] [10O] [10O] [10Q] [10R] [10S]	0 0 0 0 0	9,9 78,6 30,8 161,0 125,7	33 18 54 37 16 96	0 0 0 0 0 0	1,544 0 606 104 7,587 100,399	3,109 7,263 10,257 8,794
Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine Coronation Gulf and Queen Maud Gulf Back Gulf of Boothia Southern Arctic Islands Baffin Island, Arctic drainage	[10M] [10M] [100] [100] [10Q] [10R] [10T] [10U]	0 0 0 0 0	9,9 78,6 30,8 161,0 125,7 100,1 251,6 135,1	33 18 54 37 16 96 00 80	0 0 0 0 0 0	1,544 0 606 104 7,587 100,399 148,266	3,109 7,263 10,257 8,794 5,986 19,127 14,817
Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine Coronation Gulf and Queen Maud Gulf Back Gulf of Boothia Southern Arctic Islands	[10M] [10N] [10O] [10O] [10Q] [10R] [10S]	0 0 0 0 0	9,9 78,6 30,8 161,0 125,7 100,1 251,6	33 18 54 37 16 96 00 80 76	0 0 0 0 0 0	1,544 0 606 104 7,587 100,399	3,109 7,263 10,257 8,794 5,986 19,127

The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.
 The other land cover area category consists of water, urban and built-up areas.
 CANSIM table 153-0035.

**Table 1-11** Land cover by category, by major drainage area and sub-drainage area, 2000 — Mississippi River

	Drainage area code	Total area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance area <sup>1</sup>	Shrubland area
	_			km	2		
Mississippi River Missouri Canada	<b>[11]</b> [11A]	<b>27,097</b> 27,097 <b>9,976,182</b>	0 0 2,655,892	0 0 <b>34,809</b>	<b>137</b> 137 <b>1,142,428</b>	0 0 234,065	<b>79</b> 79 <b>1,005,820</b>
	Drainage area code	Grassland area	Lo vegetatio and barre are	on cropia en w	and and and with oodland area	Snow and ice area	Other land cover area <sup>2</sup>
	_			km	2		
Mississippi River Missouri Canada	<b>[11]</b> [11A]	<b>10,927</b> 10,927 <b>49,683</b>	2,596,90	2 2 09	<b>15,594</b> 15,594 <b>670,608</b>	0 0 676,083	<b>357</b> 357 <b>909,885</b>

<sup>1.</sup> The disturbance area category refers to forest disturbance, which can be caused by changes in forest structure or composition resulting from natural events such as fire, flood or wind, from mortality caused by insect or disease outbreaks, or from human-caused events such as forest harvesting.

<sup>2.</sup> The other land cover area category consists of water, urban and built-up areas. **Source(s):** CANSIM table 153-0035.

Table 2 Population, by province and territory

		and	Edward	Scotia	Brunswick		
		Labrador	Island				
				thousands			
1980	24,516.1	572.9	123.7	852.9	706.1	6,507.0	8,745.3
1981	24,820.4	574.8	123.7	854.6	706.3	6,547.7	8,811.3
1982	25,117.4	574.6	123.9	860.0	708.2	6,579.3	8,922.3
1983	25,367.0	579.6	125.4	869.2	715.4	6,602.3	9,041.7
1984	25,607.7	580.2	126.6	877.2	721.0	6,631.2	9,171.9
1985	25,842.7	579.3	127.7	885.1	723.7	6,665.7	9,297.6
1986 1987	26,101.2	576.5	128.4	889.3 893.5	725.2 727.9	6,708.5	9,438.1 9,644.3
1988	26,448.9 26,795.4	575.2 575.0	128.6 129.3	897.4	730.4	6,782.5 6,839.0	9,842.2
1989	27,281.8	576.4	130.1	903.9	735.2	6,928.7	10,107.5
1990	27,697.5	578.0	130.5	909.6	740.1	7,003.9	10,107.9
1991	28,031.4	579.5	130.3	915.1	745.5	7,064.6	10,428.1
1992	28,366.7	580.0	130.8	919.6	748.1	7,108.0	10,569.8
1993	28,681.7	579.9	132.1	924.0	748.8	7,155.3	10,688.4
1994	28,999.0	574.5	133.4	927.0	750.2	7,191.9	10,818.3
1995	29,302.1	567.4	134.4	928.2	751.0	7,219.4	10,950.0
1996	29,610.8	559.8	135.8	931.4	752.3	7,246.9	11,083.1
1997	29,907.2	551.0	136.1	932.5	752.5	7,274.6	11,228.3
1998	30,157.1	539.9	135.8	931.9	750.6	7,296.0	11,367.0
1999	30,403.9	533.4	136.3	933.8	750.6	7,323.3	11,506.4
2000	30,689.0	528.0	136.5	933.9	750.5	7,357.0	11,685.4
2001	31,021.3	522.0	136.7	932.4	749.9	7,397.0	11,897.6
2002	31,372.6	519.4	136.9	934.5	750.3	7,445.7	12,102.0
2003	31,676.1	518.4	137.3	936.5	751.2	7,494.7	12,262.6
2004	31,989.5	517.2	137.9	938.0	752.1	7,548.6	12,416.7
2005	32,299.5	514.0	138.2	936.1	751.5	7,597.8	12,558.7
2006	32,623.5	509.7	138.5	934.4	749.2	7,651.5	12,687.0
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut
				thousands	· · · · · · · · · · · · · · · · · · ·		
1000	1.024.6	067.4	2 402 4		24.2	46.2	
1980	1,034.6	967.4	2,192.4	2,743.2	24.3	46.3	••
1981 1982	1,036.4 1,046.8	975.9 987.3	2,294.2 2,368.3	2,823.9 2,872.9	23.9 24.5	47.6 49.5	
1983	1,040.6	1,001.9	2,390.4	2,905.5	23.6	51.0	
1984	1,071.9	1,015.5	2,390.1	2,945.6	23.9	52.6	••
1985	1,082.3	1,025.5	2,403.0	2,974.3	24.4	54.4	
1986	1,091.7	1,029.3	2,430.9	3,004.1	24.5	54.7	
1987	1,098.0	1,032.7	2,435.3	3,050.2	25.7	55.0	
1988	1,102.0	1,028.0	2,454.4	3,115.4	26.6	55.7	
1989	1,103.6	1,019.2	2,495.2	3,197.9	27.1	57.0	
1990	1,105.7	1,007.1	2,547.2	3,290.8	27.8	58.9	
1991	1,109.6	1,002.7	2,592.6	3,373.5	28.9	38.7	22.2
1992	1,112.7	1,004.0	2,632.9	3,468.4	30.1	39.4	22.9
1993	1,117.6	1,006.9	2,667.4	3,567.4	30.4	39.8	23.6
1994	1,123.2	1,009.5	2,700.7	3,675.7	29.7	40.6	24.4
1995	1,129.1	1,014.1	2,734.5	3,777.0	30.4	41.4	25.0
1996	1,134.2	1,019.1	2,775.2	3,874.3	31.4	41.7	25.7
1997	1,136.1	1,018.1	2,830.1	3,948.5	31.8	41.6	25.9
1998	1,137.5	1,017.5	2,899.5	3,983.1	31.1	40.8	26.4
1999	1,142.5	1,014.7	2,953.3	4,011.3	30.8	40.7	26.8
2000	1,147.4	1,007.8	3,004.9	4,039.2	30.4	40.5	27.5
2001 2002	1,151.3 1,155.6	1,000.1	3,056.7	4,078.4	30.1	40.8	28.1
<b>ZUUZ</b>	1,155.6 1,161.9	995.9 994.7	3,116.3	4,115.4 4,155.4	30.1	41.5 42.2	28.7
		994.7	3,161.4	4,155.4	30.6	42.2	29.2
2003			3 207 0	4 203 3	30.0	12.8	20.6
2003 2004 2005	1,170.5 1,174.1	994.9 990.0	3,207.0 3,277.6	4,203.3 4,257.8	30.9 31.1	42.8 42.6	29.6 30.0

Source(s): CANSIM table 051-0001.

Table 3-1
Selected population characteristics, by province and territory — Total population

	1981	1986	1991	1996	2001	2006
			numbe	er		
Canada	24,343,181	25,309,331	27,296,859	28,846,761	30,007,094	31,612,897
Newfoundland and Labrador	567,681	568,349	568,474	551,792	512,930	505,469
Prince Edward Island	122,506	126,646	129,765	134,557	135,294	135,851
Nova Scotia	847,442	873,176	899,942	909,282	908,007	913,462
New Brunswick	696,403	709,442	723,900	738,133	729,498	729,997
Quebec	6,438,403	6,532,461	6,895,963	7,138,795	7,237,479	7,546,131
Ontario	8,625,107	9,101,694	10,084,885	10,753,573	11,410,046	12,160,282
Manitoba	1,026,241	1,063,016	1,091,942	1,113,898	1,119,583	1,148,401
Saskatchewan	968,313	1,009,613	988,928	990,237	978,933	968,157
Alberta	2.237.724	2.365.825	2.545.553	2,696,826	2.974.807	3.290.350
British Columbia	2,744,467	2,883,367	3.282.061	3,724,500	3,907,738	4,113,487
Yukon Territory	23.153	23.504	27,797	30,766	28.674	30.372
Northwest Territories including Nunavut	45,741	52,238	57,649	64,402		
Northwest Territories	-,				37,360	41,464
Nunavut					26,745	29,474

Table 3-2
Selected population characteristics, by province and territory — Population density

	1981	1986	1991	1996	2001	2006
		nu	mber per square	kilometre		
Canada	2.7	2.8	3.0	3.2	3.3	3.5
Newfoundland and Labrador	1.5	1.5	1.5	1.5	1.4	1.4
Prince Edward Island	21.6	22.3	22.8	23.7	23.8	23.9
Nova Scotia	16.0	16.5	17.0	17.2	17.2	17.3
New Brunswick	9.8	9.9	10.1	10.3	10.2	10.2
Quebec	4.7	4.8	5.1	5.3	5.3	5.6
Ontario	9.5	10.0	11.1	11.8	12.6	13.4
Manitoba	1.9	1.9	2.0	2.0	2.0	2.1
Saskatchewan	1.7	1.7	1.7	1.7	1.7	1.6
Alberta	3.5	3.7	4.0	4.2	4.6	5.1
British Columbia	3.0	3.1	3.5	4.0	4.2	4.4
Yukon Territory	0.0	0.0	0.1	0.1	0.1	0.1
Northwest Territories including Nunavut	0.0	0.0	0.0	0.0		
Northwest Territories					0.0	0.0
Nunavut					0.0	0.0

Table 3-3 Selected population characteristics, by province and territory — Private dwellings 1

	1981	1986	1991	1996	2001	2006
			numbe	er		
Canada	8,281,452	8,991,672	10,018,267	10,899,427	12,548,588	13,576,855
Newfoundland and Labrador	148.421	159,081	174,495	187.406	227,570	235,958
Prince Edward Island	37.662	40,694	44,478	48,630	55,992	62,753
Nova Scotia	273.194	295,780	324,377	344,779	403,819	425,681
New Brunswick	214.897	231,682	253,707	272,915	313,609	331,619
Quebec	2,172,809	2,357,104	2,634,301	2,849,149	3,230,196	3,452,300
Ontario	2,969,755	3,221,728	3,638,364	3,951,326	4,556,240	4,972,869
Manitoba	357,979	382,345	405,120	421,096	477,085	491,724
Saskatchewan	332,715	358,268	363,149	375,740	431,628	438,621
Alberta	758,209	836,127	910,391	984,275	1,171,841	1,335,745
British Columbia	996,689	1,087,116	1,243,894	1,433,533	1,643,969	1,788,474
Yukon Territory	7,588	7,973	9,915	11,584	13,793	15,296
Northwest Territories including Nunavut	11,534	13,774	16,076	18,994	,	
Northwest Territories	•	·	·	,	14,669	16,774
Nunavut					8,177	9,041

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0037.

Table 3-4 Selected population characteristics, by province and territory — Private dwelling density <sup>1</sup>

	1981	1986	1991	1996	2001	2006
		nı	imber per square	kilometre		
Canada	0.9	1.0	1.1	1.2	1.4	1.5
Newfoundland and Labrador	0.4	0.4	0.5	0.5	0.6	0.6
Prince Edward Island	6.6	7.2	7.8	8.6	9.9	11.0
Nova Scotia	5.2	5.6	6.1	6.5	7.6	8.0
New Brunswick	3.0	3.2	3.6	3.8	4.4	4.6
Quebec	1.6	1.7	1.9	2.1	2.4	2.5
Ontario	3.3	3.5	4.0	4.4	5.0	5.5
Manitoba	0.6	0.7	0.7	0.8	0.9	0.9
Saskatchewan	0.6	0.6	0.6	0.6	0.7	0.7
Alberta	1.2	1.3	1.4	1.5	1.8	2.1
British Columbia	1.1	1.2	1.3	1.5	1.8	1.9
Yukon Territory	0.0	0.0	0.0	0.0	0.0	0.0
Northwest Territories including Nunavut	0.0	0.0	0.0	0.0		
Northwest Territories					0.0	0.0
Nunavut					0.0	0.0

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0037.

Table 3-5
Selected population characteristics, by province and territory — Population per private dwelling <sup>1</sup>

	1981	1986	1991	1996	2001	2006
		nι	ımber per square	kilometre		
Canada	2.9	2.8	2.7	2.6	2.4	2.3
Newfoundland and Labrador	3.8	3.6	3.3	2.9	2.3	2.1
Prince Edward Island	3.3	3.1	2.9	2.8	2.4	2.2
Nova Scotia	3.1	3.0	2.8	2.6	2.2	2.1
New Brunswick	3.2	3.1	2.9	2.7	2.3	2.2
Quebec	3.0	2.8	2.6	2.5	2.2	2.2
Ontario	2.9	2.8	2.8	2.7	2.5	2.4
Manitoba	2.9	2.8	2.7	2.6	2.3	2.3
Saskatchewan	2.9	2.8	2.7	2.6	2.3	2.2
Alberta	3.0	2.8	2.8	2.7	2.5	2.5
British Columbia	2.8	2.7	2.6	2.6	2.4	2.3
Yukon Territory	3.1	2.9	2.8	2.7	2.1	2.0
Northwest Territories including Nunavut	4.0	3.8	3.6	3.4		
Northwest Territories					2.5	2.5
Nunavut					3.3	3.3

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0037.

Table 4-1
Total population, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy,	<b>[01]</b> [01A]	<b>1,806,205</b> 385,680	<b>1,848,245</b> 393,945	<b>1,883,845</b> 398,480	<b>1,911,685</b> 408,885	<b>1,893,695</b> 403,755	<b>1,897,915</b> 403,430
N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	450,040 122,510 291,055 386,840 170,085	454,330 126,645 305,415 401,795 166,115	455,665 129,765 315,810 422,445 161,685	458,955 134,560 321,270 429,745 158,275	446,645 135,295 317,940 441,655 148,410	445,020 135,870 319,885 451,390 142,320

Table 4-2 Total population, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada	_	24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
St. Lawrence	[02]	15,137,905	15,727,225	17,073,065	17,963,690	18,704,560	19,763,560
Northwestern Lake Superior	[02A]	133,445	134,360	136,790	137,515	132,490	134,185
Northeastern Lake Superior	[02B]	55,595	50,145	51,075	49,510	46,625	42,530
Northern Lake Huron	[02C]	263,665	260,525	266,290	267,435	253,190	256,845
Wanapitei and French, Ont.	[02D]	91,670	87,530	91,315	91,675	89,015	89,390
Eastern Georgian Bay	[02 <b>E</b> ]	410,135	440,775	540,300	610,395	679,535	761,645
Eastern Lake Huron	[02F]	263,420	275,645	302,160	309,535	310,990	310,620
Northern Lake Erie	เ้02G1	1,649,120	1,690,085	1,838,285	1,933,060	2,028,510	2,142,595
Lake Ontario and Niagara Peninsula	[02H]	4,549,385	4,879,010	5,463,720	5,882,975	6,356,940	6,861,310
Upper Ottawa	[02J]	112,510	114,270	120,075	120,200	112,595	111,740
Central Ottawa	[02K]	343,685	356,280	383,730	412,425	429,430	448,115
Lower Ottawa	[02L]	857,915	932,310	1,044,135	1,129,250	1,190,950	1,268,965
Upper St. Lawrence	<u>[</u> 02Μ]	233,990	246,585	260,335	273,790	270,745	280,025
Saint-Maurice	[02N]	131,615	135,045	126,960	128,740	126,420	127,555
Central St. Lawrence	[020]	3,895,360	3,971,215	4,253,605	4,407,750	4,516,340	4,748,230
Lower St. Lawrence	[02P]	1,052,255	1,068,255	1,118,665	1,149,035	1,154,435	1,188,920
Northern Gaspé Peninsula	[02Q]	140,060	139,320	132,855	132,995	131,525	129,605
Saguenay	[02R]	287,275	286,690	287,215	287,765	279,825	272,800
Betsiamites, coast	[025]	16,200	15,505	15,155	15,160	15,385	14,675
Manicouagan and aux Outardes	[02T]	23,655	20,155	20,240	20,495	18,170	19,195
Moisie and St. Lawrence Estuary	โดวบ์เ	61,195	53,820	53,055	52,840	49,250	48,850
Gulf of St. Lawrence, Romaine	[02V]	2,065	2,030	2,145	2,195	1,560	1,485
Gulf of St. Lawrence, Natashquan	[02W]	20,755	21,380	19,970	19,685	19,880	19,145
Petit Mécatina and Strait of Belle Isle	[02X]	6,565	6,650	6,905	6,670	5,705	6,145
Northern Newfoundland	[02Ý]	217,670	214,330	208,475	198,690	178,700	171,240
Southern Newfoundland	[02Z]	318,690	325,285	329,625	323,905	306,360	307,750

Table 4-3 Total population, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	oer		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Northern Quebec and Labrador	[03]	78,220	70,670	72,590	74,460	73,160	73,045
Nottaway, coast	[Ō3Ā]	32,305	29,400	27,005	26,985	25,180	23,445
Broadback and Rupert	[03B]	2,955	3,525	3,380	4,375	4,865	5,940
Eastmain	[03C]	330	360	440	525	615	650
La Grande, coast	[03D]	5,410	3,540	4,210	4,725	4,970	5,525
Grande rivière de la Baleine, coast	[03E]	1,065	1,050	1,115	1,380	1,330	1,375
Eastern Hudson Bay	[03F]	0	55	285	320	350	390
Northeastern Hudson Bay	[03G]	1,665	1,985	2,510	2,765	3,055	3,575
Western Ungava Bay	[03H]	1,320	1,705	2,075	2,335	2,645	2,975
Aux Feuilles, coast	[03J]	175	245	285	355	385	1,730
Koksoak	[03K]	810	1,070	1,405	1,730	1,930	840
Caniapiscau	[03L]	3,170	1,075	1,140	1,215	1,255	1,320
Eastern Ungava Bay	[03M]	145	380	525	650	710	735
Northern Labrador	[03N]	2,175	2,445	2,655	2,560	2,895	2,845
Churchill, N.L.	[030]	19,710	16,185	17,145	16,175	14,165	12,955
Central Labrador	[03P]	4,310	4,785	5,440	5,520	6,095	6,150
Southern Labrador	[03Q]	2,665	2,875	2,965	2,875	2,715	2,595

Table 4-4 Total population, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Southwestern Hudson Bay	[04]	207,340	199,745	207,410	210,250	200,275	194,900
Hayes, Man.	[04A]	5,145	7,650	7,365	9,440	10,445	11,725
Southwestern Hudson Bay	[04B]	0	0	0	0	0	0
Severn	[04C]	4,290	575	3,590	4,625	5,760	6,205
Winisk, coast	[04D]	1,575	1,055	1,945	2,295	2,615	2,795
Ekwan, coast	[04E]	0	0	0	0	0	0
Attawapiskat, coast	[04F]	1,400	490	1,945	2,040	1,965	745
Upper Albany	[04G]	2,775	1,050	1,550	1,545	2,260	2,530
Lower Albany, coast	[04H]	1,200	0	1,195	1,605	445	1,810
Kenogami	[04J]	11,040	10,485	9,060	8,805	8,105	6,720
Moose, Ont.	[04K]	2,975	1,935	2,855	4,070	2,885	2,005
Missinaibi and Mattagami	[04L]	71,360	69,265	68,265	67,170	62,010	59,245
Abitibi	[04M]	51,130	50,430	50,005	48,785	46,375	43,695
Harricanaw, coast	[04N]	54,450	56,815	59,615	59,880	57,415	57,425

Table 4-5 Total population, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Ou'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Eastern Lake Winnipeg Western Lake Winnipeg	[05] [05A] [05B] [05C] [05D] [05E] [05F] [05G] [05H] [05K] [05K] [05K] [05N] [05N] [05N] [05P] [05P] [05P]	3,975,415 193,860 670,160 167,620 295,410 576,450 102,505 248,015 323,500 71,065 98,160 374,905 81,070 526,560 53,830 28,900 5,405 24,660	4,163,310 201,045 716,255 178,675 284,880 638,380 105,455 105,895 274,140 333,890 68,755 94,195 365,480 80,400 575,680 54,150 29,365 5,275 22,815	4,347,520 209,695 805,825 188,285 303,690 683,145 106,290 102,620 277,460 330,410 65,215 90,590 353,115 74,510 611,715 56,165 28,305 5,350 25,455	4,497,255 221,130 883,470 202,625 312,845 697,835 111,590 101,530 284,360 326,810 65,160 89,915 349,745 73,520 625,545 57,430 29,380 5,750 27,980	4,746,290 231,665 1,029,515 220,550 342,365 747,370 118,105 100,240 289,255 318,850 63,130 91,860 337,010 69,765 638,805 54,745 28,455 5,175 30,730	5,053,865 249,210 1,166,785 243,780 385,930 811,145 122,250 96,565 295,920 313,530 61,915 82,900 336,190 65,520 668,130 56,615 28,005 7,840 31,220
Grass and Burntwood Nelson	[055] [05T] [05U]	18,235 7,460	19,810 8,770	19,830 9,860	19,450 11,185	17,975 10,710	18,325 12,090

Table 4-6 Total population, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Western and Northern Hudson Bay	[06]	76,300	82,725	85,540	95,660	98,540	103,730
Beaver, Alta. and Sask.	[06A]	46,355	50,875	52,490	57,095	58,215	61,605
Upper Churchill, Manitoba	[06B]	6,795	6,495	7,075	7,830	8,185	8,605
Central Churchill, upper, Manitoba	[06C]	6,570	7,340	8,015	9,610	10,430	10,865
Reindeer	[06D]	1,450	2,340	2,490	3,135	3,160	3,595
Central Churchill, lower, Manitoba	[06E]	6,485	6,165	4,785	5,760	5,560	4,870
Lower Churchill, Manitoba	[06F]	1,440	1,220	1,175	1,085	960	925
Seal, coast	[06G]	240	215	235	340	315	330
Western Hudson Bay, Southern	[06H]	0	0	0	0	0	0
Thelon	[06J]	0	0	0	0	0	0
Dubawnt	[06K]	0	0	0	0	0	0
Kazan	[06L]	0	0	0	0	0	0
Chesterfield Inlet	[06M]	955	1,005	1,190	1,390	1,505	1,730
Western Hudson Bay, central	[06N]	2,570	3,070	3,585	4,260	4,730	5,100
Western Hudson Bay, northern	[060]	0	0	0	0	0	0
Hudson Bay, Southampton Island	[06P]	810	895	1,100	1,300	1,390	1,515
Foxe Basin, Southampton Island	[06Q]	0	0	0	0	0	0
Foxe Basin, Melville Peninsula	[06R]	1,445	1,725	1,955	2,280	2,505	2,945
Foxe Basin, Baffin Island	[06S]	75	110	45	0	0	0
Hudson Strait, Baffin and Southampton Islands	[06T]	1,085	1,245	1,405	1,565	1,585	1,645

Table 4-7 Total population, by major drainage area and sub-drainage area — Great Slave Lake

Drainage

	area code						
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Great Slave Lake	[07]	319,365	334,860	342,895	365,465	378,200	409,235
Upper Athabasca	[Ō7Ā]	34,185	35,690	37,475	40,960	40,835	42,035
Central Athabasca, upper	[07B]	50,445	52,770	53,530	58,085	57,035	57,925
Central Athabasca, lower	[07C]	32,630	30,520	27,015	26,960	38,450	36,060
Lower Athabasca	[07D]	9,085	15,940	18,120	17,750	15,430	26,925
Williston Lake	[07E]	7,440	6,965	7,460	7,705	6,225	4,880
Upper Peace	[07F]	71,255	73,515	74,705	78,060	74,465	77,710
Smoky	[07G]	61,190	62,590	65,580	71,490	78,705	91,060
Central Peace, upper	[07H]	15,180	14,505	12,555	13,495	14,795	15,170
Central Peace, lower	[07J]	10,285	13,950	14,855	15,485	19,290	21,560
Lower Peace	[07K]	825	1,090	1,230	1,660	1,620	425
Fond-du-Lac	[07L]	855	1,665	1,700	2,035	1,945	2,205
Lake Athabasca, shores	[07M]	4,230	1,240	1,250	1,290	1,295	1,150
Slave	[07N]	2,330	2,485	2,510	2,470	2,205	2,375
Hay	[070]	5,300	5,435	6,305	7,380	5,845	6,355
Southern Great Slave Lake	[07P]	2,345	2,185	720	640	805	1,260
Great Slave Lake, east arm, south shore	[07Q]	255	270	290	305	245	315
Lockhart	[07R]	0	0	0	0	0	0
Northeastern Great Slave Lake	[07S]	10,855	13,225	17,170	19,265	18,195	21,305
Marian	[07T]	265	345	390	420	455	465
Western Great Slave Lake	โดรบ์เ	410	470	0	0	355	55

1981

1986

1991

1996

2001

2006

Table 4-8  ${\bf Total\ population,\ by\ major\ drainage\ area\ and\ sub-drainage\ area\ --\ Pacific}$ 

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Pacific	[08]	2,680,660	2,818,275	3,215,895	3,655,150	3,840,750	4,043,585
Alsek	[08A]	365	520	650	765	560	610
Northern coastal waters, B.C.	[08B]	0	0	0	0	0	0
Stikine, coast	[08C]	615	685	875	885	915	1,110
Nass, coast	[08D]	3,625	2,670	2,955	2,985	2,590	2,460
Skeena, coast	[08E]	59,260	57,095	60,690	64,625	60,850	56,420
Central coastal waters, B.C.	[08F]	18,245	16,330	17,225	17,390	16,285	14,825
Southern coastal waters, B.C.	[08G]	473,825	491,685	531,145	587,815	625,205	652,660
Vancouver Island	[08H]	496,695	517,380	590,845	655,925	665,695	705,820
Nechako	[08J]	59,570	59,480	59,875	67,415	63,715	61,025
Upper Fraser	[08K]	68,555	69,435	70,240	75,025	74,650	72,015
Thompson	[08L]	143,160	137,485	149,305	172,315	171,985	178,935
Lower Fraser	[08M]	1,008,555	1,118,750	1,347,655	1,570,510	1,708,120	1,830,480
Columbia	[08N]	341,575	341,290	378,995	433,780	445,045	461,620
Queen Charlotte Islands	<u>[</u> 080]	5,620	5,480	5,320	5,590	4,940	4,815
Skagit	[08P]	995	0	85	110	210	790

Table 4-9 Total population, by major drainage area and sub-drainage area — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper	[09A] [09A] [09B] [09C] [09D] [09E] [09F] [09H]	21,945 17,305 2,150 390 935 915 240 0	22,200 18,475 990 230 895 1,375 235 0	26,285 21,945 1,770 290 540 1,490 255 0	28,730 23,725 1,870 295 555 2,005 280 0	27,230 23,530 1,025 245 575 1,555 305 0	28,420 24,680 950 235 300 2,000 255 0

**Table 4-10** Total population, by major drainage area and sub-drainage area — Arctic

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Arctic Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend Central Mackenzie, Blackwater Lake Great Bear Central Mackenzie, The Ramparts Lower Mackenzie Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine Coronation Gulf and Queen Maud Gulf Back	[10] [10A] [10B] [10B] [10D] [10E] [10F] [10G] [10J] [10J] [10M] [10M] [10M] [10M] [10M] [10M]	26,950 2,935 0 4,590 0 840 735 980 440 820 425 3,730 1,355 825 620 375 90	29,925 2,945 0 4,810 0 1,035 710 990 510 720 630 4,055 1,525 980 230 895 80 0	31,365 2,765 135 4,660 0 575 765 1,185 545 805 645 3,955 1,565 1,025 260 0	34,515 2,320 105 5,495 0 585 865 1,280 615 875 790 4,190 1,645 945 1,475 0 65	34,300 1,775 145 5,635 0 1,315 875 480 640 815 665 3,635 1,465 1,035 1,490 0	37,115 1,850 110 6,035 0 1,440 900 465 120 1,305 765 4,215 1,565 1,000 295 0 1,325
Gulf of Boothia Southern Arctic Islands Baffin Island, Arctic drainage Northern Arctic Islands	[10S] [10T] [10U] [10V]	690 1,835 5,330 310	790 2,125 6,465 430	985 2,490 7,545 305	1,145 2,785 8,760 525	1,325 2,780 9,755 450	1,495 3,060 10,795 375

**Table 4-11** Total population, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numb	er		
Canada		24,343,181	25,309,300	27,296,859	28,846,761	30,007,094	31,612,895
Mississippi River Missouri	<b>[11]</b> [11A]	<b>12,875</b> 12,875	<b>12,150</b> 12,150	<b>10,445</b> 10,445	<b>9,905</b> 9,905	<b>10,095</b> 10,095	<b>7,525</b> 7,525

Table 5-1
Population density, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
			nun	nber per squa	re kilometre		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy,	<b>[01]</b> [01A]	<b>11.0</b> 9.2	<b>11.3</b> 9.4	<b>11.5</b> 9.5	<b>11.7</b> 9.7	<b>11.5</b> 9.6	<b>11.6</b> 9.6
N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	7.4 20.6 13.5 16.7 15.9	7.5 21.3 14.2 17.3 15.5	7.5 21.8 14.7 18.2 15.1	7.6 22.6 14.9 18.5 14.8	7.4 22.8 14.8 19.0 13.9	7.3 22.9 14.9 19.4 13.3

Table 5-2
Population density, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
			nur	nber per squai	e kilometre		
St. Lawrence	[02]	15.6	16.2	17.6	18.5	19.2	20.3
Northwestern Lake Superior	[02A]	3.0	3.0	3.1	3.1	3.0	3.1
Northeastern Lake Superior	[02B]	1.4	1.3	1.3	1.2	1.2	1.1
Northern Lake Huron	[02C]	7.5	7.4	7.6	7.6	7.2	7.4
Wanapitei and French, Ont.	[02D]	4.7	4.5	4.7	4.7	4.6	4.6
Eastern Georgian Bay	[02E]	18.4	19.8	24.3	27.4	30.5	34.7
Eastern Lake Huron	[02F]	17.8	18.6	20.4	20.9	21.0	21.0
Northern Lake Erie	[02G]	72.7	74.5	81.0	85.2	89.4	94.8
Lake Ontario and Niagara Peninsula	[02H]	157.0	168.4	188.6	203.0	219.4	238.9
Upper Ottawa	[02J]	2.2	2.3	2.4	2.4	2.2	2.2
Central Ottawa	[02K]	8.4	8.7	9.4	10.1	10.5	11.0
Lower Ottawa	[02L]	15.7	17.0	19.1	20.6	21.8	23.2
Upper St. Lawrence	[O2M]	44.1	46.4	49.0	51.5	51.0	54.7
Saint-Maurice	[02N]	3.1	3.2	3.0	3.0	3.0	3.0
Central St. Lawrence	[020]	112.6	114.8	122.9	127.4	130.5	137.4
Lower St. Lawrence	[02P]	28.3	28.7	30.1	30.9	31.1	35.0
Northern Gaspé Peninsula	[02Q]	10.5	10.4	9.9	9.9	9.8	9.7
Saguenay	[02R]	3.3	3.3	3.3	3.3	3.2	3.1
Betsiamites, coast	[025]	0.6	0.6	0.6	0.6	0.6	0.5
Manicouagan and aux Outardes	[02T]	0.4	0.3	0.3	0.3	0.3	0.3
Moisie and St. Lawrence Estuary	โดวบ์เ	1.5	1.4	1.3	1.3	1.2	1.2
Gulf of St. Lawrence, Romaine	[02V]	0.1	0.1	0.1	0.1	0.0	0.0
Gulf of St. Lawrence, Natashquan	[02W]	0.4	0.4	0.4	0.4	0.4	0.4
Petit Mécatina and Strait of Belle Isle	[02X]	0.1	0.1	0.1	0.1	0.1	0.1
Northern Newfoundland	[02Y]	3.3	3.2	3.2	3.0	2.7	2.6
Southern Newfoundland	[02Z]	7.2	7.3	7.4	7.3	6.9	6.9

Table 5-3 Population density, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
	_		nun	nber per squa	re kilometre		
Northern Quebec and Labrador Nottaway, coast Broadback and Rupert Eastmain La Grande, coast Grande rivière de la Baleine, coast Eastern Hudson Bay Northeastern Hudson Bay Western Ungava Bay Aux Feuilles, coast Koksoak Caniapiscau Eastern Ungava Bay Northern Labrador Churchill, N.L. Central Labrador Southern Labrador	[03A] [03A] [03B] [03C] [03C] [03E] [03F] [03F] [03H] [03J] [03K] [03K] [03M] [03M] [03M] [03O]	0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.4 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.4 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.3 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Table 5-4 Population density, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
			nun	nber per squai	re kilometre		
Southwestern Hudson Bay	<b>[04]</b>	0.3	0.3	0.3	0.3	<b>0.3</b>	0.3
Hayes, Man.	[04A]	0.0	0.1	0.1	0.1	0.1	0.1
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0	0.0
Severn	[04C]	0.0	0.0	0.0	0.0	0.1	0.1
Winisk, coast	[04D]	0.0	0.0	0.0	0.0	0.0	0.0
Ekwan, coast	[04E]	0.0	0.0	0.0	0.0	0.0	0.0
Attawapiskat, coast	[04F]	0.0	0.0	0.0	0.0	0.0	0.0
Upper Albany	[04G]	0.0	0.0	0.0	0.0	0.0	0.0
Lower Albany, coast	[04H]	0.0	0.0	0.0	0.0	0.0	0.0
Kenogami	[04J]	0.2	0.2	0.2	0.2	0.2	0.1
Moose, Ont.	[04K]	0.2	0.1	0.2	0.2	0.2	0.1
Missinaibi and Mattagami	[04L]	1.2	1.1	1.1	1.1	1.0	1.0
Abitibi	[04M]	1.7	1.7	1.7	1.7	1.6	1.5
Harricanaw, coast	[04N]	1.3	1.3	1.4	1.4	1.3	1.3

Table 5-5
Population density, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_		nun	nber per squai	re kilometre		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan	<b>[05]</b>	<b>4.0</b>	<b>4.2</b>	<b>4.4</b>	<b>4.6</b>	<b>4.8</b>	<b>5.1</b>
	[05A]	4.2	4.3	4.5	4.8	5.0	5.4
	[05B]	26.1	27.9	31.4	34.5	40.2	45.5
	[05C]	3.3	3.6	3.7	4.0	4.4	4.8
	[05D]	10.6	10.2	10.9	11.2	12.2	13.8
Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan	[05E] [05F] [05G] [05H]	13.6 3.6 2.1 4.5 4.3	15.1 3.5 2.1 5.0	16.2 3.5 2.1 5.0	16.5 3.7 2.0 5.1	17.7 3.9 2.0 5.2 4.3	19.2 4.0 1.9 5.4 4.2
Qu'Appelle	[05J]	4.3	4.5	4.4	4.4	4.3	4.2
Saskatchewan	[05K]	0.9	0.8	0.8	0.8	0.8	0.8
Lake Winnipegosis and Lake Manitoba	[05L]	1.2	1.1	1.1	1.1	1.1	1.0
Assiniboine	[05M]	7.3	7.1	6.9	6.8	6.6	6.6
Souris	[05N]	2.0	2.0	1.9	1.9	1.8	1.7
Red	[050]	20.8	22.8	24.2	24.8	25.3	26.4
Winnipeg	[05P]	1.0	1.0	1.0	1.0	1.0	1.0
English	[05Q]	0.5	0.6	0.5	0.6	0.5	0.5
Eastern Lake Winnipeg	[05R]	0.1	0.1	0.1	0.1	0.1	0.1
Western Lake Winnipeg	[05S]	1.0	0.9	1.0	1.1	1.2	0.7
Grass and Burntwood	[05T]	0.4	0.5	0.5	0.5	0.4	0.4
Nelson	[05U]	0.2	0.2	0.2	0.2	0.2	0.2

Table 5-6
Population density, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Western and Northern Hudson Bay Beaver, Alta. and Sask. Upper Churchill, Manitoba Central Churchill, upper, Manitoba Reindeer Central Churchill, lower, Manitoba Lower Churchill, Manitoba Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan Chesterfield Inlet	[06A] [06A] [06B] [06C] [06C] [06E] [06F] [06G] [06G] [06K] [06K] [06K] [06K]	0.1 0.9 0.2 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0	0.1 1.0 0.1 0.2 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.1 1.1 0.2 0.2 0.0 0.1 0.0 0.0 0.0 0.0 0.0	0.1 1.1 0.2 0.2 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.1 1.2 0.2 0.2 0.0 0.1 0.0 0.0 0.0 0.0 0.0	0.1 1.2 0.2 0.2 0.1 0.1 0.0 0.0 0.0 0.0 0.0	
Western Hudson Bay, central Western Hudson Bay, northern Hudson Bay, Southampton Island Foxe Basin, Southampton Island Foxe Basin, Melville Peninsula Foxe Basin, Baffin Island Hudson Strait, Baffin and Southampton Islands	[06N] [06O] [06O] [06Q] [06Q] [06S] [06S]	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0	

Table 5-7 Population density, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Great Slave Lake Upper Athabasca	<b>[07]</b> [07A]	<b>0.3</b> 1.0	<b>0.3</b> 1.0	<b>0.4</b> 1.1	<b>0.4</b> 1.2	<b>0.4</b> 1.2	<b>0.4</b> 1.2	
Central Athabasca, upper	[07B]	1.2	1.3	1.3	1.4	1.4	1.4	
Central Athabasca, lower	[07C]	0.6	0.5	0.5	0.5	0.7	0.6	
Lower Athabasca	[07D]	0.3	0.5	0.6	0.6	0.5	0.9	
Williston Lake Upper Peace	[07E]	0.1 1.1	0.1 1.1	0.1 1.1	0.1 1.2	0.1 1.1	0.1 1.1	
Smoky	[07F] [07G]	1.1	1.1	1.1	1.4	1.1	1.1	
Central Peace, upper	[07G] [07H]	0.4	0.4	0.4	0.4	0.4	0.4	
Central Peace, lower	[071] [07J]	0.4	0.4	0.4	0.4	0.3	0.4	
Lower Peace	[076] [07K]	0.0	0.0	0.0	0.0	0.0	0.0	
Fond-du-Lac	[07L]	0.0	0.0	0.0	0.0	0.0	0.0	
Lake Athabasca, shores	[07M]	0.1	0.0	0.0	0.0	0.0	0.0	
Slave	[07N]	0.1	0.1	0.1	0.1	0.1	0.1	
Hay	[070]	0.1	0.1	0.1	0.1	0.1	0.1	
Southern Great Slave Lake	- [07P]	0.1	0.1	0.0	0.0	0.0	0.0	
Great Slave Lake, east arm, south shore	[07Q]	0.0	0.0	0.0	0.0	0.0	0.0	
Lockhart	[07R]	0.0	0.0	0.0	0.0	0.0	0.0	
Northeastern Great Slave Lake	[078]	0.2	0.2	0.2	0.3	0.3	0.3	
Marian	[07T]	0.0	0.0	0.0	0.0	0.0	0.0	
Western Great Slave Lake	[07U]	0.0	0.0	0.0	0.0	0.0	0.0	

Table 5-8 Population density, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
	_		num	nber per squai	re kilometre		
Pacific Alsek Northern coastal waters, B.C. Stikine, coast Nass, coast Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia Queen Charlotte Islands Skagit	[084] [08A] [08B] [08C] [08B] [08B] [08F] [08H] [08K] [08K] [08M] [08N] [08N]	4.0 0.0 0.0 0.0 0.1 1.1 0.3 11.3 14.2 1.3 1.0 2.6 16.3 3.3 0.6	4.2 0.0 0.0 0.0 0.1 1.0 0.3 11.7 14.8 1.3 1.0 2.5 18.1 3.3 0.5 0.0	4.8 0.0 0.0 0.0 0.1 1.1 0.3 12.7 16.9 1.3 1.0 2.7 21.8 3.7 0.5	5.5 0.0 0.0 0.0 0.1 1.2 0.3 14.0 18.8 1.4 1.1 3.1 25.4 4.2 0.6 0.1	5.8 0.0 0.0 0.0 0.1 1.1 0.3 14.9 19.1 1.3 1.1 3.1 27.6 4.3 0.5	6.1 0.0 0.0 0.0 0.1 1.0 0.3 15.5 20.2 1.3 1.1 3.2 29.6 4.5 0.5 0.8

Table 5-9 Population density, by major drainage area and sub-drainage area — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	2006		
	_	number per square kilometre							
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper	[09] [09A] [09B] [09C] [09D] [09F] [09H] [09M]	0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.3 0.0 0.0 0.0 0.1 0.0 0.0	0.1 0.3 0.0 0.0 0.0 0.1 0.0 0.0	0.1 0.3 0.0 0.0 0.0 0.1 0.0 0.0 0.0		

**Table 5-10** Population density, by major drainage area and sub-drainage area — Arctic

	Drainage area code	1981	1986	1991	1996	2001	2006
	_		nun	nber per squa	re kilometre		
Arctic Upper Liard Central Liard Fort Nelson Central Liard and Petitot	[10]	0.0	0.0	0.0	0.0	0.0	0.0
	[10A]	0.0	0.0	0.0	0.0	0.0	0.0
	[10B]	0.0	0.0	0.0	0.0	0.0	0.0
	[10C]	0.1	0.1	0.1	0.1	0.1	0.1
	[10D]	0.0	0.0	0.0	0.0	0.0	0.0
Lower Liard Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend Central Mackenzie, Blackwater Lake Great Bear Central Mackenzie, The Ramparts	[10E]	0.0	0.0	0.0	0.0	0.0	0.0
	[10F]	0.0	0.0	0.0	0.0	0.0	0.0
	[10G]	0.0	0.0	0.0	0.0	0.0	0.0
	[10H]	0.0	0.0	0.0	0.0	0.0	0.0
	[10J]	0.0	0.0	0.0	0.0	0.0	0.0
	[10K]	0.0	0.0	0.0	0.0	0.0	0.0
Lower Mackenzie	[10L]	0.0	0.1	0.1	0.1	0.0	0.1
Peel and Southwestern Beaufort Sea	[10M]	0.0	0.0	0.0	0.0	0.0	0.0
Southern Beaufort Sea	[10N]	0.0	0.0	0.0	0.0	0.0	0.0
Amundsen Gulf	[10O]	0.0	0.0	0.0	0.0	0.0	0.0
Coppermine Coronation Gulf and Queen Maud Gulf Back Gulf of Boothia Southern Arctic Islands Baffin Island, Arctic drainage Northern Arctic Islands	[10P] [10Q] [10R] [10S] [10T] [10U] [10V]	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0

Source(s): CANSIM table 153-0036.

**Table 5-11** Population density, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
	number per square kilometre						
Mississippi River Missouri	<b>[11]</b> [11A]	<b>0.5</b> 0.5	<b>0.4</b> 0.4	<b>0.4</b> 0.4	<b>0.4</b> 0.4	<b>0.4</b> 0.4	<b>0.3</b> 0.3

Table 6-1 Private dwellings, 1 by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	nber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	<b>[01]</b> [01A] [01B] [01C] [01D] [01E]	<b>564,815</b> 122,630 131,155 37,665 93,165 130,965 49,240	611,445 132,195 142,725 40,690 102,095 141,720 52,010	<b>667,440</b> 142,140 156,440 44,480 112,040 157,415 54,915	713,710 152,865 167,430 48,635 119,310 168,325 57,145	<b>828,005</b> 175,760 192,435 55,995 139,095 199,090 65,635	876,555 184,530 203,480 62,755 146,795 213,475 65,520

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 6-2 Private dwellings, 1 by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada	-	8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice	[02] [02A] [02E] [02C] [02D] [02E] [02F] [02H] [02J] [02K] [02M]	5,145,855 45,720 17,600 84,820 29,680 136,080 89,135 571,555 1,577,905 36,525 116,325 299,545 79,355 44,575	5,586,690 47,645 16,545 90,085 30,245 150,645 95,950 602,890 1,724,245 39,670 126,380 341,570 89,590 49,785	6,285,030 51,145 17,865 97,930 33,385 188,735 108,170 669,995 1,950,790 44,265 141,175 397,835 99,425 50,810	6,815,775 53,465 18,535 104,110 35,840 219,895 115,665 725,025 2,117,385 46,805 154,255 444,825 108,265 54,640	7,811,970 61,315 22,920 121,285 44,455 315,045 144,335 811,285 2,385,190 52,270 185,905 539,485 122,920 62,210	8,456,645 63,515 21,410 122,380 45,430 347,040 148,925 876,645 2,657,000 52,800 199,395 590,525 128,260 64,150
Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence Estuary Gulf of St. Lawrence, Romaine Gulf of St. Lawrence, Natashquan Petit Mécatina and Strait of Belle Isle Northern Newfoundland Southern Newfoundland	[020] [02P] [02P] [02R] [02S] [02T] [02U] [02V] [02W] [02X] [02Y]	1,376,310 338,740 42,320 82,225 4,090 6,875 18,790 515 5,155 1,470 55,515 85,045	1,485,830 370,690 46,390 90,080 4,465 6,350 17,730 565 6,045 1,640 59,165 92,505	1,659,020 420,730 48,805 98,775 4,835 7,060 19,290 690 6,345 1,945 63,490 102,510	1,779,685 458,720 52,155 105,300 5,315 7,655 20,285 745 6,725 2,110 67,345 111,030	1,979,255 520,290 62,965 116,370 6,085 8,220 22,450 725 8,000 2,185 83,225 133,565	2,122,270 554,045 63,105 125,160 6,680 8,155 22,970 855 8,375 2,335 83,805 141,415

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. Source(s): CANSIM table 153-0036.

Table 6-3
Private dwellings, 1 by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Northern Quebec and Labrador	[03]	20,100	18,840	20,855	22,990	26,135	27,310
Nottaway, coast	[03A]	9,405	9,190	9,130	9,795	10,275	10,465
Broadback and Rupert	[03B]	420	555	695	975	1,205	1,575
Eastmain	[03C]	55	70	95	115	145	190
La Grande, coast	[03D]	1,140	680	865	1,025	1,285	1,420
Grande rivière de la Baleine, coast	[03 <b>E</b> ]	80	230	295	355	385	440
Eastern Hudson Bay	[03F]	0	0	65	80	80	95
Northeastern Hudson Bay	[03G]	285	360	520	640	720	850
Western Ungava Bay	[03H]	230	320	425	525	595	670
Aux Feuilles, coast	[03J]	0	45	65	80	105	545
Koksoak	[03K]	185	235	405	505	645	350
Caniapiscau	[03L]	920	275	290	345	525	565
Eastern Ungava Bay	[03M]	0	65	115	140	145	165
Northern Labrador	[03N]	435	495	590	615	820	905
Churchill, N.L.	[030]	5,190	4,365	5,030	5,295	5,760	5,590
Central Labrador	[03P]	1,120	1,295	1,495	1,675	2,430	2,460
Southern Labrador	[03Q]	560	650	775	825	1,005	1,025

Refers to a set of living quarters in which a person or a group of persons resides or could reside.

Source(s): CANSIM table 153-0036.

Table 6-4
Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada	_	8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Southwestern Hudson Bay	[04]	63,125	65,505	71,590	75,745	85,025	84,870
Hayes, Man.	[04A]	925	1,460	1,450	1,965	2,480	2,635
Southwestern Hudson Bay	[04B]	0	0	0	0	0	0
Severn	[04C]	880	125	870	1,170	1,675	2,105
Winisk, coast	[04D]	430	235	430	555	730	830
Ekwan, coast	[04 <u>E</u> ]	0	0	0	0	0	0
Attawapiskat, coast	[04F]	325	135	520	495	655	370
Upper Albany	[04G]	840	230	325	390	855	670
Lower Albany, coast	[04H]	215	0	215	305	165	380
Kenogami	[04J]	3,475	3,275	3,080	3,185	3,550	3,525
Moose, Ont.	[04K]	670	490	735	1,085	835	815
Missinaibi and Mattagami	[04L]	22,570	23,655	24,735	25,525	28,285	27,820
Abitibi	[04M]	15,730	16,650	17,650	18,065	21,145	20,090
Harricanaw, coast	[04N]	17,080	19,245	21,580	23,005	24,675	25,630

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 6-5 Private dwellings, 1 by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Nelson River	[05]	1,375,245	1,494,405	1,591,610	1,685,015	1,966,620	2,136,980
Upper South Saskatchewan	[05A]	64,805	69,280	73,855	79,440	91,795	100,585
Bow	[05B]	234,915	263,245	293,230	327,695	398,915	468,435
Red Deer	[05C]	55,630	61,685	66,200	72,375	87,495	99,895
Upper North Saskatchewan	[05D]	112,505	112,285	120,215	125,935	146,235	168,340
Central North Saskatchewan	[05E]	187,775	217,965	237,895	249,445	292,910	327,750
Battle	[05F]	34,960	36,160	37,470	40,205	48,330	50,460
Lower North Saskatchewan	[05G]	34,035	36,230	36,285	37,030	43,130	42,925
Lower South Saskatchewan	[05H]	88,105	99,890	103,875	110,095	123,050	128,575
Qu'Appelle	[05J]	113,615	120,805	123,735	126,845	141,565	143,680
Saskatchewan	[05K]	22,850	23,025	22,870	23,615	27,860	28,020
Lake Winnipegosis and Lake Manitoba	[05L]	32,215	32,960	33,015	33,520	41,465	38,855
Assiniboine	[05M]	140,885	140,560	141,000	143,725	154,685	157,755
Souris	[05N]	27,990	28,915	27,870	28,250	32,510	31,325
Red	[050]	182,100	205,590	224,435	233,305	253,085	265,445
Winnipeg	[05P]	17,910	18,925	20,415	21,830	36,220	36,425
English	[05Q]	9,155	9,780	10,070	10,705	12,755	12,475
Eastern Lake Winnipeg	[05R]	1,035	1,105	1,170	1,360	1,845	2,480
Western Lake Winnipeg	[05S]	8,155	8,155	9,485	10,555	22,555	23,095
Grass and Burntwood	[05T]	5,175	5,945	6,305	6,490	7,260	6,980
Nelson	[05Ú]	1,440	1,895	2,230	2,590	2,965	3,480

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 6-6 Private dwellings, 1 by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Western and Northern Hudson Bay	[06]	19,795	22,705	24,880	28,310	37,750	39,380
Beaver, Alta. and Sask.	[06A]	13,115	15,465	16,815	18,450	23,990	25,075
Upper Churchill, Manitoba	[06B]	1,395	1,390	1,705	2,005	2,760	2,850
Central Churchill, upper, Manitoba	[06C]	1,585	1,785	2,080	2,635	4,390	4,650
Reindeer	[06D]	285	425	475	615	715	770
Central Churchill, lower, Manitoba	[06E]	1,630	1,575	1,265	1,480	1,925	1,695
Lower Churchill, Manitoba	[06F]	450	430	435	415	560	625
Seal, coast	[06G]	45	65	80	100	170	120
Western Hudson Bay, Southern	[06H]	0	0	0	0	0	0
Thelon	[06J]	0	0	0	0	0	0
Dubawnt	[06K]	0	0	0	0	0	0
Kazan	[06L]	0	0	0	0	0	0
Chesterfield Inlet	[06M]	210	220	305	365	465	480
Western Hudson Bay, central	[06N]	525	645	870	1,100	1,395	1,525
Western Hudson Bay, northern	[060]	0	0	0	0	0	0
Hudson Bay, Southampton Island	[06P]	135	155	205	285	355	410
Foxe Basin, Southampton Island	[06Q]	0	0	0	0	0	0
Foxe Basin, Melville Peninsula	[06R]	235	285	345	460	590	675
Foxe Basin, Baffin Island	[06S]	0	0	0	0	0	35
Hudson Strait, Baffin and Southampton Islands	[06T]	185	255	285	390	440	470

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. Source(s): CANSIM table 153-0036.

Table 6-7
Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Great Slave Lake	[07]	97,330	106,775	113,690	123,685	146,455	162,670
Upper Athabasca	[Ō7Ā]	10,910	12,010	12,845	14,305	16,275	16,985
Central Athabasca, upper	[07B]	16,045	17,660	18,585	20,425	23,905	24,660
Central Athabasca, lower	[07C]	9,745	9,840	9,145	9,555	15,180	15,810
Lower Athabasca	[07D]	2,680	4,505	5,525	5,710	5,090	10,170
Williston Lake	[07E]	2,115	2,120	2,375	2,505	2,525	2,395
Upper Peace	[07F]	22,470	24,550	26,040	27,485	30,425	31,715
Smoky	[07G]	18,865	20,050	21,910	24,110	29,365	34,330
Central Peace, upper	[07H]	4,330	4,395	4,125	4,455	5,455	5,745
Central Peace, lower	[07J]	2,390	3,460	3,845	4,195	5,980	6,830
Lower Peace	[07K]	150	205	215	290	310	150
Fond-du-Lac	[07L]	165	315	325	440	465	570
Lake Athabasca, shores	[07M]	1,115	340	360	405	485	490
Slave	[07N]	630	755	775	810	990	1,115
Hay	[070]	1,490	1,570	1,895	2,325	2,275	2,600
Southern Great Slave Lake	[07P]	620	660	220	225	380	480
Great Slave Lake, east arm, south shore	[07Q]	50	55	70	90	80	145
Lockhart	[07R]	0	0	0	0	0	0
Northeastern Great Slave Lake	[07S]	3,415	4,115	5,375	6,275	6,970	8,250
Marian	[07T]	0	50	70	85	120	155
Western Great Slave Lake	[07U]	110	125	0	0	165	75

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 6-8
Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Pacific	[08]	976,845	1,065,605	1,221,075	1,409,430	1,616,265	1,759,490
Alsek	[Ō8Ā]	115	180	245	275	255	355
Northern coastal waters, B.C.	[08 <i>B</i> ]	0	0	0	0	0	5
Stikine, coast	[08C]	140	175	265	285	440	445
Nass, coast	[08D]	1,005	690	875	885	1,225	975
Skeena, coast	[08 <b>É</b> ]	18,110	18,395	20,290	22,220	24,600	24,290
Central coastal waters, B.C.	[08F]	5,355	5,065	5,640	5,965	6,815	6,575
Southern coastal waters, B.C.	į̇̃08Gį̇̃	197,195	212,945	229,445	259,175	296,615	321,915
Vancouver Island	[108H]	188,260	204,195	235,830	270,030	305,880	331,135
Nechako	[08J]	18,600	19,050	19,965	23,490	25,865	26,315
Upper Fraser	[08K]	22,075	23,340	24,595	26,985	31,315	31,400
Thompson	[08L]	48,285	49,315	55,450	65,820	80,570	85,815
Lower Fraser	[08M]	351,970	400,230	478,435	557,805	635,700	707,030
Columbia	[08N]	123,650	130,295	148,120	174,285	204,265	220,620
Queen Charlotte Islands	10801	1,735	1,745	1,875	2,140	2,485	2,385
Skagit	[08P]	335	0	0	55	235	230

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 6-9 Private dwellings, 1 by major drainage area and sub-drainage area — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper	[09] [09A] [09B] [09C] [09D] [09F] [09H] [09M]	<b>7,210</b> 5,790 600 140 290 315 70 0	<b>7,555</b> 6,350 310 80 285 450 85 0	9,425 7,755 675 120 195 575 110 0	10,880 9,005 675 125 225 740 105 0	13,210 10,835 855 155 350 860 160 0	14,615 12,000 775 310 285 1,005 240 0

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. Source(s): CANSIM table 153-0036.

**Table 6-10** Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area — Arctic

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			num	ber		
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855
Arctic	[10]	6,830	7,995	8,930	10,285	12,745	14,040
Upper Liard	[10A]	890	975	985	880	875	865
Central Liard	[10B]	0	0	0	0	85	90
Fort Nelson	[10C]	1,480	1,540	1,535	1,800	2,165	2,415
Central Liard and Petitot	[10D]	0	0	0	0	0	0
Lower Liard	[10E]	165	285	160	165	485	435
Upper Mackenzie, Mills Lake	[10F]	160	150	200	265	305	380
Upper Mackenzie, Camsell Bend	[10G]	260	290	390	430	220	350
Central Mackenzie, Blackwater Lake	[10H]	90	120	155	180	210	145
Great Bear	[10J]	155	135	180	230	300	410
Central Mackenzie, The Ramparts	[10K]	135	230	240	290	325	370
Lower Mackenzie	[10L]	1,050	1,195	1,275	1,385	1,515	1,830
Peel and Southwestern Beaufort Sea	[10M]	290	365	400	490	665	585
Southern Beaufort Sea	[10N]	150	215	265	255	380	430
Amundsen Gulf	[100]	115	45	55	375	460	350
Coppermine	[10P]	85	180	0	0	0	50
Coronation Gulf and Queen Maud Gulf	[10Q]	0	0	280	0	0	115
Back	[10R]	0	0	0	0	0	0
Gulf of Boothia	[10S]	125	160	190	255	315	340
Southern Arctic Islands	[10T]	395	485	605	755	895	975
Baffin Island, Arctic drainage	[10U]	1,195	1,515	1,895	2,415	3,370	3,765
Northern Arctic Islands	[10V]	60	70	70	90	135	140

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 6-11
Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
	_	number							
Canada		8,281,452	8,991,630	10,018,267	10,899,427	12,548,588	13,576,855		
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>4,310</b> 4,310	<b>4,155</b> 4,155	<b>3,740</b> 3,740	<b>3,590</b> 3,590	<b>4,415</b> 4,415	<b>4,300</b> 4,300		

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-1
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
	number per square kilometre						
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy,	<b>[01]</b> [01A]	<b>3.4</b> 2.9	<b>3.7</b> 3.1	<b>4.1</b> 3.4	<b>4.4</b> 3.6	<b>5.0</b> 4.2	<b>5.3</b> 4.4
N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	2.2 6.3 4.3 5.6 4.6	2.4 6.8 4.7 6.1 4.9	2.6 7.5 5.2 6.8 5.1	2.8 8.2 5.5 7.2 5.3	3.2 9.4 6.5 8.6 6.1	3.4 10.6 6.8 9.2 6.1

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-2 Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
	_	number per square kilometre					
St. Lawrence Northwestern Lake Superior	<b>[02]</b> [02A]	<b>5.3</b> 1.0	<b>5.7</b> 1.1	<b>6.5</b> 1.2	<b>7.0</b> 1.2	<b>8.0</b> 1.4	<b>8.7</b> 1.5
Northeastern Lake Superior	[02B]	0.4	0.4	0.4	0.5	0.6	0.5
Northern Lake Huron	[02C]	2.4	2.6	2.8	3.0	3.5	3.5
Wanapitei and French, Ont.	[02D]	1.5	1.6	1.7	1.8	2.3	2.3
Eastern Georgian Bay	[02E]	6.1	6.8	8.5	9.9	14.2	15.8
Eastern Lake Huron	[02F]	6.0	6.5	7.3	7.8	9.7	10.1
Northern Lake Erie	[02G]	25.2	26.6	29.5	31.9	35.7	38.8
Lake Ontario and Niagara Peninsula	[02H]	54.5	59.5	67.3	73.1	82.3	92.5
Upper Ottawa	[02J]	0.7	0.8	0.9	0.9	1.0	1.0
Central Ottawa	[02K]	2.9	3.1	3.5	3.8	4.6	4.9
Lower Ottawa	[02L]	5.5	6.2	7.3	8.1	9.9	10.8
Upper St. Lawrence	[02M]	14.9	16.9 1.2	18.7 1.2	20.4 1.3	23.1	25.1 1.5
Saint-Maurice Central St. Lawrence	[02N]	1.1		1.2 47.9	1.3 51.4	1.5 57.2	61.4
Lower St. Lawrence	[020]	39.8 9.1	42.9 10.0	47.9 11.3	12.3	57.2 14.0	16.3
Northern Gaspé Peninsula	[02P] [02Q]	3.2	3.5	3.6	3.9	4.7	4.7
Saguenay	[02Q] [02R]	0.9	3.5 1.0	3.0 1.1	1.2	1.3	1.4
Betsiamites, coast	[02K] [02S]	0.5	0.2	0.2	0.2	0.2	0.2
Manicouagan and aux Outardes	[023] [02T]	0.1	0.2	0.1	0.1	0.1	0.2
Moisie and St. Lawrence Estuary	[021] [02U]	0.5	0.4	0.5	0.5	0.6	0.1
Gulf of St. Lawrence, Romaine	[02V]	0.0	0.0	0.0	0.0	0.0	0.0
Gulf of St. Lawrence, Natashquan	[02W]	0.0	0.0	0.1	0.0	0.0	0.0
Petit Mécatina and Strait of Belle Isle	[02X]	0.0	0.0	0.0	0.0	0.0	0.0
Northern Newfoundland	[02Y]	0.8	0.9	1.0	1.0	1.3	1.3
Southern Newfoundland	[02Z]	1.9	2.1	2.3	2.5	3.0	3.2

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-3 Private dwelling 1 density, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Northern Quebec and Labrador Nottaway, coast Broadback and Rupert Eastmain La Grande, coast Grande rivière de la Baleine, coast Eastern Hudson Bay Northeastern Hudson Bay Western Ungava Bay Aux Feuilles, coast Koksoak Caniapiscau Eastern Ungava Bay Northern Labrador Churchill, N.L. Central Labrador	[03A] [03A] [03B] [03C] [03C] [03C] [03F] [03F] [03F] [03H] [03M] [03M] [03N] [03N]	0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-4
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Southwestern Hudson Bay	[04]	0.1	0.1	0.1	0.1	0.1	0.1	
Hayes, Man.	[04A]	0.0	0.0	0.0	0.0	0.0	0.0	
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0	0.0	
Severn	[04C]	0.0	0.0	0.0	0.0	0.0	0.0	
Winisk, coast	[04D]	0.0	0.0	0.0	0.0	0.0	0.0	
Ekwan, coast	[04E]	0.0	0.0	0.0	0.0	0.0	0.0	
Attawapiskat, coast	[04F]	0.0	0.0	0.0	0.0	0.0	0.0	
Upper Albany	[04G]	0.0	0.0	0.0	0.0	0.0	0.0	
Lower Albany, coast	[04H]	0.0	0.0	0.0	0.0	0.0	0.0	
Kenogami	[04J]	0.1	0.1	0.1	0.1	0.1	0.1	
Moose, Ont.	[04K]	0.0	0.0	0.0	0.1	0.0	0.0	
Missinaibi and Mattagami	[04L]	0.4	0.4	0.4	0.4	0.5	0.5	
Abitibi	[04M]	0.5	0.6	0.6	0.6	0.7	0.7	
Harricanaw, coast	[04N]	0.4	0.4	0.5	0.5	0.6	0.6	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-5
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Eastern Lake Winnipeg Western Lake Winnipeg Grass and Burntwood	[055] [058] [058] [058] [056] [056] [056] [056] [056] [056] [050] [050] [050] [050] [050] [050] [058] [058]	1.4 1.4 9.2 1.1 4.0 4.4 1.2 0.7 1.6 1.5 0.3 0.4 2.7 7.7 7.2 0.3 0.2 0.0 0.3	1.5 1.5 10.3 1.2 4.0 5.2 1.2 0.7 1.8 1.6 0.3 0.4 2.7 0.7 8.1 0.3 0.2 0.0 0.3	1.6 1.6 11.4 1.3 4.3 5.6 1.2 0.7 1.9 1.7 0.3 0.4 2.8 0.7 8.9 0.4 0.2 0.0	1.7 1.7 12.8 1.4 4.5 5.9 1.3 0.7 2.0 1.7 0.3 0.4 2.8 0.7 9.2 0.4 0.2 0.0	2.0 2.0 15.6 1.7 5.2 6.9 1.6 0.9 2.2 1.9 0.3 0.5 3.0 0.8 10.0 0.7 0.2 0.0 0.9	2.2 2.2 18.3 2.0 6.0 7.8 1.7 0.9 2.3 1.9 0.3 0.5 3.1 0.8 10.5 0.7 0.2 0.0 0.6	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-6 Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		number per square kilometre						
Western and Northern Hudson Bay	[06]	0.0	0.0	0.0	0.0	0.0	0.0	
Beaver, Alta. and Sask.	[06A]	0.3	0.3	0.3	0.4	0.5	0.5	
Upper Churchill, Manitoba	[06B]	0.0	0.0	0.0	0.0	0.1	0.1	
Central Churchill, upper, Manitoba	[06C]	0.0	0.0	0.0	0.1	0.1	0.1	
Reindeer	[06D]	0.0	0.0	0.0	0.0	0.0	0.0	
Central Churchill, lower, Manitoba	[06E]	0.0	0.0	0.0	0.0	0.0	0.0	
Lower Churchill, Manitoba	[06F]	0.0	0.0	0.0	0.0	0.0	0.0	
Seal, coast	[06G]	0.0	0.0	0.0	0.0	0.0	0.0	
Western Hudson Bay, Southern	[06H]	0.0	0.0	0.0	0.0	0.0	0.0	
Thelon	[06J]	0.0	0.0	0.0	0.0	0.0	0.0	
Dubawnt	[06K]	0.0	0.0	0.0	0.0	0.0	0.0	
Kazan	[06L]	0.0	0.0	0.0	0.0	0.0	0.0	
Chesterfield Inlet	[06M]	0.0	0.0	0.0	0.0	0.0	0.0	
Western Hudson Bay, central	[06N]	0.0	0.0	0.0	0.0	0.0	0.0	
Western Hudson Bay, northern	[060]	0.0	0.0	0.0	0.0	0.0	0.0	
Hudson Bay, Southampton Island	[06P]	0.0	0.0	0.0	0.0	0.0	0.0	
Foxe Basin, Southampton Island	[06Q]	0.0	0.0	0.0	0.0	0.0	0.0	
Foxe Basin, Melville Peninsula	[06R]	0.0	0.0	0.0	0.0	0.0	0.0	
Foxe Basin, Baffin Island	[06S]	0.0	0.0	0.0	0.0	0.0	0.0	
Hudson Strait, Baffin and Southampton Islands	[06T]	0.0	0.0	0.0	0.0	0.0	0.0	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-7 Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006		
	_	number per square kilometre							
Great Slave Lake Upper Athabasca, upper Central Athabasca, lower Lower Athabasca Williston Lake Upper Peace Smoky Central Peace, upper Central Peace, lower Lower Peace Fond-du-Lac Lake Athabasca, shores Slave	[07] [07A] [07B] [07C] [07C] [07C] [07F] [07F] [07G] [07H] [07J] [07K] [07K] [07M]	0.1 0.3 0.4 0.2 0.1 0.0 0.3 0.4 0.1 0.0 0.0 0.0	0.1 0.3 0.4 0.2 0.2 0.0 0.4 0.4 0.1 0.1 0.0 0.0 0.0	0.1 0.4 0.5 0.2 0.2 0.0 0.4 0.4 0.1 0.1 0.0 0.0	0.1 0.4 0.5 0.2 0.0 0.4 0.5 0.1 0.1 0.0 0.0 0.0	0.2 0.5 0.6 0.3 0.2 0.0 0.4 0.6 0.2 0.1 0.0 0.0	0.2 0.5 0.6 0.3 0.3 0.0 0.5 0.7 0.2 0.1 0.0 0.0 0.0		
Hay Southern Great Slave Lake Great Slave Lake, east arm, south shore Lockhart Northeastern Great Slave Lake Marian Western Great Slave Lake	[070] [070] [070] [070] [078] [075] [071]	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.1 0.0	0.0 0.0 0.0 0.0 0.0 0.1 0.0	0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.0	0.0 0.0 0.0 0.0 0.1 0.0 0.0	0.1 0.0 0.0 0.0 0.1 0.0 0.0		

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-8
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Pacific Alsek Northern coastal waters, B.C. Stikine, coast Nass, coast Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia Queen Charlotte Islands Skagit	[08A] [08A] [08B] [08C] [08B] [08B] [08B] [08B] [08B] [08B] [08B] [08B] [08K] [08K] [08M] [08M] [08N] [08O]	1.5 0.0 0.0 0.0 0.0 0.3 0.1 4.7 5.4 0.4 0.3 0.9 5.7 1.2 0.2 0.3	1.6 0.0 0.0 0.0 0.3 0.1 5.1 5.9 0.4 0.3 0.9 6.5 1.3 0.2 0.0	1.8 0.0 0.0 0.0 0.0 0.4 0.1 5.5 6.8 0.4 1.0 7.7 1.4 0.2 0.0	2.1 0.0 0.0 0.0 0.0 0.4 0.1 6.2 7.7 0.5 0.4 1.2 9.0 1.7 0.2	2.4 0.0 0.0 0.0 0.0 0.4 0.1 7.1 8.8 0.5 0.5 1.4 10.3 2.0 0.2	2.6 0.0 0.0 0.0 0.4 0.1 7.7 9.5 0.6 0.5 11.4 2.1 0.2	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-9
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	2006
	<u>_</u>	number per square kilometre					
Yukon River	<b>[09]</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
Headwaters Yukon	[09A]	0.1	0.1	0.1	0.1	0.1	0.1
Pelly	[09B]	0.0	0.0	0.0	0.0	0.0	0.0
Upper Yukon	[09C]	0.0	0.0	0.0	0.0	0.0	0.0
Stewart	[09D]	0.0	0.0	0.0	0.0	0.0	0.0
Central Yukon	[09E]	0.0	0.0	0.0	0.0	0.0	0.0
Porcupine	[09F]	0.0	0.0	0.0	0.0	0.0	0.0
Tanana	[09H]	0.0	0.0	0.0	0.0	0.0	0.0
Copper	[09M]	0.0	0.0	0.0	0.0	0.0	0.0

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-10
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Arctic

	Drainage area code	1981	1986	1991	1996	2001	2006
	_		nun	nber per squai	re kilometre		
Arctic	[10]	0.0	0.0	0.0	0.0	0.0	0.0
Upper Liard Central Liard	[10A]	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
Central Liard Fort Nelson	[10B] [10C]	0.0	0.0	0.0	0.0	0.0	0.0
Central Liard and Petitot	[10C] [10D]	0.0	0.0	0.0	0.0	0.0	0.0
Lower Liard	[10B] [10E]	0.0	0.0	0.0	0.0	0.0	0.0
Upper Mackenzie, Mills Lake	[10E]	0.0	0.0	0.0	0.0	0.0	0.0
Upper Mackenzie, Camsell Bend	[10G]	0.0	0.0	0.0	0.0	0.0	0.0
Central Mackenzie, Blackwater Lake	[10H]	0.0	0.0	0.0	0.0	0.0	0.0
Great Bear	[10J]	0.0	0.0	0.0	0.0	0.0	0.0
Central Mackenzie, The Ramparts	[10K]	0.0	0.0	0.0	0.0	0.0	0.0
Lower Mackenzie	[10L]	0.0	0.0	0.0	0.0	0.0	0.0
Peel and Southwestern Beaufort Sea	[10M]	0.0	0.0	0.0	0.0	0.0	0.0
Southern Beaufort Sea	[10N]	0.0	0.0	0.0	0.0	0.0	0.0
Amundsen Gulf	[100]	0.0	0.0	0.0	0.0	0.0	0.0
Coppermine	[10P]	0.0	0.0	0.0	0.0	0.0	0.0
Coronation Gulf and Queen Maud Gulf	[10Q]	0.0	0.0	0.0	0.0	0.0	0.0
Back Santain	[10R]	0.0	0.0	0.0	0.0	0.0	0.0
Gulf of Boothia	[10S]	0.0	0.0	0.0	0.0	0.0	0.0
Southern Arctic Islands	[10T]	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0
Baffin Island, Arctic drainage Northern Arctic Islands	[10U] [10V]	0.0	0.0	0.0	0.0	0.0	0.0 0.0

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 7-11
Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006	
	_	number per square kilometre						
Mississippi River Missouri	<b>[11]</b> [11A]	<b>0.2</b> 0.2	<b>0.2</b> 0.2	<b>0.4</b> 0.1	<b>0.1</b> 0.1	<b>0.2</b> 0.2	<b>0.2</b> 0.2	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-1
Population per private dwelling, 1 by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	r		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of Fundy,	<b>[01]</b> [01A]	<b>3.2</b> 3.1	<b>3.0</b> 3.0	<b>2.8</b> 2.8	<b>2.7</b> 2.7	<b>2.3</b> 2.3	<b>2.2</b> 2.2
N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	3.4 3.3 3.1 3.0 3.5	3.2 3.1 3.0 2.8 3.2	2.9 2.9 2.8 2.7 2.9	2.7 2.8 2.7 2.6 2.8	2.3 2.4 2.3 2.2 2.3	2.2 2.2 2.2 2.1 2.2

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-2
Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence	[02A] [02A] [02B] [02C] [02D] [02E] [02F] [02F] [02G] [02H] [02H] [02K] [02M] [02M] [02M]	2.9 2.9 3.2 3.1 3.1 3.0 2.9 2.9 2.9 3.1 3.0 2.9 2.9 2.9	2.8 2.8 3.0 2.9 2.9 2.9 2.8 2.8 2.8 2.7 2.8 2.7	2.7 2.9 2.7 2.9 2.8 2.7 2.8 2.7 2.8 2.7 2.6 2.6 2.6	2.6 2.7 2.6 2.8 2.7 2.7 2.8 2.7 2.5 2.5 2.5	2.4 2.2 2.0 2.1 2.0 2.2 2.2 2.5 2.7 2.2 2.3 2.2 2.2 2.2 2.3	2.3 2.1 2.0 2.1 2.0 2.1 2.2 2.1 2.4 2.6 2.1 2.2 2.1 2.2 2.1 2.2 2.1 2.2
Lower St. Lawrence Northern Gaspé Peninsula Saguenay Betsiamites, coast Manicouagan and aux Outardes Moisie and St. Lawrence Estuary Gulf of St. Lawrence, Romaine Gulf of St. Lawrence, Natashquan Petit Mécatina and Strait of Belle Isle Northern Newfoundland Southern Newfoundland	[02P] [02P] [02Q] [02S] [02S] [02U] [02V] [02W] [02X] [02Y]	3.1 3.3 3.5 4.0 3.4 3.3 4.0 4.0 4.5 3.9 3.7	2.9 3.0 3.2 3.5 3.2 3.0 3.6 3.5 4.1 3.6 3.5	2.7 2.7 2.9 3.1 2.9 2.7 3.1 3.6 3.3 3.2	2.5 2.5 2.7 2.9 2.7 2.6 3.0 2.9 3.2 3.0 2.9	2.2 2.1 2.4 2.5 2.2 2.2 2.1 2.5 2.6 2.1 2.3	2.1 2.1 2.2 2.2 2.4 2.1 1.7 2.3 2.6 2.0

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-3
Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Northern Quebec and Labrador Nottaway, coast Broadback and Rupert Eastmain La Grande, coast Grande rivière de la Baleine, coast Eastern Hudson Bay Northeastern Hudson Bay Western Ungava Bay Aux Feuilles, coast Koksoak Caniapiscau Eastern Ungava Bay Northern Labrador Churchill, N.L. Central Labrador Southern Labrador	[03A] [03A] [03B] [03C] [03C] [03E] [03F] [03F] [03H] [03J] [03K] [03M] [03M] [03N] [03O]	3.9 3.4 7.1 5.9 4.7 13.0 0.0 5.8 5.9 6.2 4.5 3.4 4.9 3.8 3.9 4.7	3.8 3.2 6.4 5.1 5.2 4.5 6.6 5.5 5.8 4.6 4.0 5.8 5.0 3.7 4.4	3.5 3.0 4.8 4.9 4.9 3.7 4.3 4.8 4.9 4.6 3.5 3.9 4.7 4.5 3.4 3.6 3.8	3.2 2.8 4.5 4.7 4.6 3.8 4.1 4.3 4.4 4.3 3.4 3.5 4.7 4.1 3.1 3.3 3.5	2.8 2.5 4.0 4.1 3.9 3.5 4.2 4.2 4.4 3.8 3.0 2.4 4.8 3.6 2.5 2.5 2.7	2.7 2.2 3.8 3.4 3.9 3.1 4.1 4.2 4.4 2.3 4.5 2.5 2.5

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-4
Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Southwestern Hudson Bay	[04]	3.3	3.0	2.9	2.8	2.4	2.3
Hayes, Man.	[Ō4Ā]	5.6	5.2	5.1	4.8	4.2	4.4
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0	0.0
Severn	[04C]	4.9	4.5	4.1	3.9	3.4	2.9
Winisk, coast	[04D]	3.7	4.5	4.5	4.1	3.6	3.4
Ekwan, coast	[04 <u>E</u> ]	0.0	0.0	0.0	0.0	0.0	0.0
Attawapiskat, coast	[04F]	4.3	3.5	3.7	4.2	3.0	2.0
Upper Albany	[04G]	3.3	4.7	4.9	3.9	2.7	3.8
Lower Albany, coast	[04H]	5.7	0.0	5.6	5.2	2.8	4.8
Kenogami	[04]	3.2	3.2	2.9	2.8	2.3	1.9
Moose, Ont.	[04K]	4.5	3.9	3.9	3.7	3.5	2.5
Missinaibi and Mattagami	[04L]	3.2	2.9	2.8	2.6	2.2	2.1
Abitibi	[04M]	3.2	3.0	2.8	2.7	2.2	2.2
Harricanaw, coast	[04N]	3.2	3.0	2.8	2.6	2.3	2.2

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-5
Population per private dwelling, 1 by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Cu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Eastern Lake Winnipeg Western Lake Winnipeg Grass and Burntwood Nelson	[05] [05A] [05B] [05C] [05D] [05E] [05F] [05H] [05K] [05K] [05K] [05N] [05N] [05O] [05P] [05Q] [05S] [05S] [05S]	2.9 3.0 2.9 3.0 2.6 3.1 3.1 3.0 2.8 2.8 3.1 3.0 2.7 2.9 2.9 3.0 3.2 5.2 3.0 3.5 5.2	2.8 2.9 2.7 2.9 2.5 2.9 2.9 2.7 2.8 3.0 2.9 2.6 2.8 2.8 2.9 3.0 4.8	2.7 2.8 2.7 2.8 2.5 2.9 2.8 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.8 2.8 2.7 2.7 2.7 2.7 2.7 2.7 2.8 2.7	2.7 2.8 2.7 2.8 2.5 2.8 2.7 2.6 2.6 2.7 2.6 2.7 2.6 2.7 2.6 3.0 4.3	2.4 2.5 2.6 2.5 2.3 2.6 2.4 2.3 2.4 2.3 2.2 2.2 2.1 2.5 1.5 2.2 2.8 1.4 2.5 3.6	2.4 2.5 2.5 2.4 2.3 2.5 2.4 2.2 2.3 2.2 2.1 2.1 2.1 2.5 1.6 2.2 3.2 1.4 2.6 3.5

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-6
Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Western and Northern Hudson Bay Beaver, Alta. and Sask. Upper Churchill, Manitoba Central Churchill, upper, Manitoba Reindeer Central Churchill, lower, Manitoba Lower Churchill, Manitoba	[06] [06A] [06B] [06C] [06B] [06E] [06F]	3.9 3.5 4.9 4.1 5.2 4.0 3.2	3.6 3.3 4.6 4.1 5.5 3.9 2.8	3.4 3.1 4.2 3.8 5.2 3.8 2.7	3.4 3.1 3.9 3.7 5.1 3.9 2.6	2.6 2.4 3.0 2.4 4.4 2.9 1.7	2.6 2.5 3.0 2.3 4.7 2.9 1.5
Seal, coast Western Hudson Bay, Southern Thelon Dubawnt Kazan	[06G] [06H] [06J] [06K] [06L]	5.6 0.0 0.0 0.0 0.0	3.2 0.0 0.0 0.0 0.0	2.9 0.0 0.0 0.0 0.0	3.4 0.0 0.0 0.0 0.0	1.9 0.0 0.0 0.0 0.0	2.8 0.0 0.0 0.0 0.0
Chesterfield Inlet Western Hudson Bay, central Western Hudson Bay, northern Hudson Bay, Southampton Island Foxe Basin, Southampton Island Foxe Basin, Melville Peninsula Foxe Basin, Baffin Island	[06M] [06N] [06O] [06P] [06Q] [06R]	4.6 4.9 8.0 5.8 0.0 6.3 8.7	4.5 4.8 0.0 5.9 0.0 6.0 18.3	3.9 4.1 0.0 5.3 0.0 5.6 7.8	3.8 3.9 0.0 4.6 0.0 4.9 6.0	3.2 3.4 0.0 4.0 0.0 4.3 0.0	3.6 3.3 0.0 3.7 0.0 4.4 0.0
Hudson Strait, Baffin and Southampton Islands	[06T]	5.8	5.0	4.9	4.0	3.6	3.5

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-7
Population per private dwelling, 1 by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Great Slave Lake	[07]	3.3	3.1	3.0	3.0	2.6	2.5
Jpper Athabasca	[07A]	3.1	3.0	2.9 2.9	2.9 2.8	2.5 2.4	2.5 2.3
Central Athabasca, upper	[07B]	3.1	3.0				2.3
Central Athabasca, lower	[07C]	3.3	3.1	3.0	2.8 3.1	2.5	2.6
Lower Athabasca Williston Lake	[07D]	3.4 3.5	3.5 3.3	3.3 3.1	3.1	3.0 2.5	2.0
Jpper Peace	[07E] [07F]	3.2	3.0	2.9	2.8	2.4	2.
Smoky	[07F] [07G]	3.2	3.1	3.0	3.0	2.7	2.
Central Peace, upper	[07G] [07H]	3.5	3.3	3.0	3.0	2.7	2.
Central Peace, lower	[071] [07J]	4.3	4.0	3.9	3.7	3.2	3.
ower Peace	[075] [07K]	5.7	5.4	5.7	5.7 5.7	5.2	2.
Fond-du-Lac	[07L]	5.2	5.3	5.2	4.6	4.1	3.
ake Athabasca, shores	[07L] [07M]	3.8	3.7	3.5	3.2	2.6	2.
Slave	[07N]	3.7	3.3	3.2	3.0	2.2	2.
lay	[070]	3.6	3.5	3.3	3.2	2.6	2.
Southern Great Slave Lake	[07P]	3.8	3.3	3.3	2.9	2.1	2.
Great Slave Lake, east arm, south shore	[07Q]	5.5	5.2	4.0	3.6	3.3	2.
ockhart	[07R]	0.0	0.0	0.0	0.0	0.0	0.
lortheastern Great Slave Lake	[075]	3.2	3.2	3.2	3.1	2.6	2.
Marian	[077]	7.9	6.6	5.9	4.8	3.8	3.
Western Great Slave Lake	โดวบ์เ	3.8	3.7	3.3	3.3	2.2	0.

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-8
Population per private dwelling, 1 by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Pacific Alsek Northern coastal waters, B.C. Stikine, coast Nass, coast Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia Queen Charlotte Islands Skagit	[08] [08A] [08B] [08C] [08E] [08E] [08F] [08H] [08H] [08K] [08K] [08M] [08M]	2.7 3.1 0.0 4.3 3.6 3.3 3.4 2.4 2.6 3.2 3.1 3.0 2.9 2.8 3.2 3.0	2.6 3.0 0.0 4.0 3.8 3.1 3.2 2.3 2.5 3.1 3.0 2.8 2.8 2.6 3.1 0.0	2.6 2.7 2.4 3.3 3.4 3.0 3.1 2.5 3.0 2.9 2.7 2.8 2.6 2.8 2.4	2.6 2.8 1.8 3.1 3.4 2.9 2.9 2.3 2.4 2.9 2.8 2.6 2.5 2.6 2.1	2.4 2.1 0.0 2.1 2.5 2.4 2.1 2.2 2.5 2.4 2.1 2.7 2.2 2.0 0.9	2.3 1.7 0.0 2.5 2.3 2.3 2.0 2.1 2.3 2.3 2.1 2.3 2.1 2.6 2.1 2.0 3.4

Refers to a set of living quarters in which a person or a group of persons resides or could reside.

Source(s): CANSIM table 153-0036.

Table 8-9
Population per private dwelling, 1 by major drainage area and sub-drainage area — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	r		
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper	[09] [09A] [09B] [09C] [09D] [09F] [09H] [09H]	3.0 3.6 2.9 3.2 2.9 3.4 0.0	2.9 2.9 3.2 3.0 3.1 3.0 2.8 0.0	2.8 2.8 2.6 2.5 2.7 2.6 2.4 0.0	2.6 2.6 2.8 2.4 2.5 2.7 2.6 0.0	2.1 2.2 1.2 1.7 1.7 1.8 2.0 0.0	1.9 2.1 1.2 0.8 1.1 2.0 1.1 0.0 0.0

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 8-10
Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area — Arctic

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			numbe	r		
Arctic Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend Central Mackenzie, Blackwater Lake Great Bear Central Mackenzie, The Ramparts	[10] [10A] [10B] [10C] [10D] [10E] [10F] [10H] [10H] [10V]	3.9 3.3 3.1 3.1 0.0 5.0 4.7 3.8 4.5 5.4 3.2	3.7 3.0 2.2 3.1 0.0 3.7 4.7 3.4 4.4 5.2 2.8	3.5 2.8 4.6 3.0 2.1 3.6 3.8 3.0 3.5 4.4 2.7	3.4 2.6 9.4 3.0 2.3 3.5 3.3 3.0 3.5 3.8 2.8	2.7 2.0 1.6 2.6 0.0 2.7 2.8 2.2 3.0 2.7 2.1	2.6 2.1 1.2 2.5 0.0 3.3 2.4 1.3 0.8 3.2 2.1
Lower Mackenzie Peel and Southwestern Beaufort Sea Southern Beaufort Sea Amundsen Gulf Coppermine Coronation Gulf and Queen Maud Gulf Back Gulf of Boothia Southern Arctic Islands Baffin Island, Arctic drainage Northern Arctic Islands	[10L] [10M] [10N] [10O] [10P] [10Q] [10S] [10S] [10T] [10U]	3.6 4.7 5.4 5.3 4.2 5.1 0.0 5.4 4.7 4.5 5.0	3.4 4.2 4.5 4.8 4.9 4.1 0.0 5.0 4.3 4.3 5.7	3.1 3.9 3.9 4.9 0.0 4.1 5.0 4.1 4.0 4.2	3.0 3.4 3.7 4.0 0.0 3.6 0.0 4.5 3.7 3.6 5.8	2.4 2.2 2.7 3.2 0.0 0.5 0.0 4.2 3.1 2.9 3.4	2.3 2.7 2.3 0.8 0.0 11.5 0.0 4.4 3.1 2.9 2.7

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

**Table 8-11** Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

Dra	ainage area code	1981	1986	1991	1996	2001	2006	
	_	number						
Mississippi River Missouri	<b>[11]</b> [11A]	<b>3.0</b> 3.0	<b>2.9</b> 2.9	<b>2.8</b> 2.8	<b>2.8</b> 2.8	<b>2.3</b> 2.3	<b>1.8</b> 1.8	

<sup>1.</sup> Refers to a set of living quarters in which a person or a group of persons resides or could reside. **Source(s):** CANSIM table 153-0036.

Table 9-1 Cancer incidence, 1,2 by province and territory — 1980 to 1988

				Age-sta	andardized rat	e			
	1980	1981	1982	1983	1984	1985	1986	1987	1988
				per 100	),000 populatio	on			
Canada									
Both sexes	345.0	372.5	368.1	377.6	376.8	379.5	374.4	379.6	383.6
Males	406.1	442.1	440.7	448.4	450.0	449.8	451.9	456.3	458.4
Females	305.5	328.1	321.0	332.8	329.5	335.5	324.9	330.7	336.0
Newfoundland and Labrador Soth sexes	298.9	299.1	313.5	324.8	327.5	325.2	334.0	332.1	344.1
Males	361.1	355.2	393.2	371.2	387.1	388.1	413.5	393.5	409.3
Females	245.1	254.4	245.9	289.4	280.0	276.3	274.1	283.8	292.8
Prince Edward Island									
Both sexes	363.4	368.0	379.0	354.9	368.0	354.3	290.2	368.3	361.5
Males Females	432.4 313.3	434.6 322.9	429.7 342.9	398.7 322.2	445.5 301.9	403.9 319.2	348.7 245.0	466.5 294.0	416.5 319.4
Iova Scotia									
Both sexes	341.0	323.0	358.7	349.2	379.3	378.6	393.5	396.3	396.0
Males	383.2	374.9	416.9	414.1	449.8	440.4	477.7	472.7	467.7
Females	313.1	286.2	319.5	301.8	330.4	337.9	336.6	342.6	349.0
New Brunswick Both sexes	327.8	327.2	334.3	335.9	368.6	367.0	351.3	386.0	374.9
Males	381.3	395.0	398.8	409.6	444.8	451.7	434.8	475.0	464.2
emales	289.8	279.7	288.2	285.2	317.0	309.1	292.4	326.6	314.1
Quebec									
Both sexes	301.2	410.6	396.1	416.9	399.5	394.7	393.8	390.4	384.2
vlales Females	361.8 262.5	501.0 355.2	493.6 335.0	513.9 357.5	499.1 337.5	492.7 335.8	497.2 329.5	490.7 328.0	487.9 319.5
	202.5	333.2	333.0	337.3	337.3	333.0	329.3	320.0	313.0
Ontario Both sexes	366.6	368.5	365.8	374.8	377.3	380.0	374.8	382.8	388.3
Males	433.2	438.0	433.9	442.9	446.9	446.1	446.1	456.4	457.4
Females	327.7	327.5	324.6	334.7	335.6	340.8	332.7	338.4	347.1
Manitoba									
Both sexes	378.2	384.8	371.7	374.1	375.0	391.9	374.6	375.6	389.3
Males Females	427.4 347.2	435.0 352.9	426.5 336.7	427.5 339.9	441.5 330.7	445.3 359.1	451.0 324.4	437.3 336.4	451.7 348.8
Saskatchewan									
Both sexes	371.7	382.0	354.0	354.2	349.4	364.5	368.3	377.6	357.3
Males	436.9	455.0	419.7	424.9	403.0	426.4	430.8	436.5	419.2
Females	318.7	322.2	301.2	297.8	307.8	318.1	320.9	336.3	312.6
Alberta	326.4	331.9	330.7	349.1	251 5	359.5	353.6	349.3	366.7
Both sexes Males	373.0	387.8	392.6	408.2	351.5 410.0	412.0	417.3	404.8	422.2
Females	291.7	289.2	286.0	308.3	310.5	325.7	309.7	313.8	331.2
British Columbia									
Both sexes	363.7	360.5	366.2	364.2	366.1	374.4	360.2	372.2	390.6
Males Females	424.0 322.9	420.3 322.9	431.7 322.3	422.0 327.5	428.6 323.8	433.4 337.0	423.7 318.3	440.1 326.9	450.3 352.2
fukon Territory <sup>3</sup>									
Both sexes	266.6	276.8	237.1	297.8	339.9	374.7	324.0	315.0	479.7
Males	263.0	222.2	290.9	322.5	405.5	439.3	354.4	325.4	704.6
Females	280.1	326.6	168.5	288.0	258.5	309.3	276.3	305.3	251.9
Northwest Territories including Nunavut 3	226.0	242.4	426.0	254.0	240.0	240.7	2047	202.0	226.0
Both sexes Males	336.0 384.7	342.4 375.6	426.9 506.2	351.0 329.8	340.2 427.2	249.7 211.5	304.7 358.8	302.9 316.1	236.2 295.7
Females	293.8	305.5	352.9	381.7	247.6	292.6	246.1	287.7	171.4
Northwest Territories <sup>3</sup>									
Both sexes									
Males Females									
Nunavut <sup>3</sup> Both sexes									
Males	**								
Females									

<sup>1.</sup> Cancer incidence rates are age-standardized using the direct method and the 1991 Canadian Census population structure. The use of a standard population

results in more meaningful incidence rate comparisons, because it adjusts for variations in population age distributions over time and across geographic areas. The Canada, provincial and territorial totals for all cancers diagnosed between 1976 and 1991 exclude approximately 197,500 cases of non-melanoma skin cancer (International Classification of Diseases, Ninth Revision (ICD-9 173)).

<sup>3.</sup> Rates for the Yukon Territory, the Northwest Territories and Nunavut should be interpreted with caution due to a small underlying count. Source(s): CANSIM tables 103-0204.

Table 9-2 Cancer incidence, 1,2 by province and territory — 1989 to 1997

				Age-sta	andardized rat	e			
	1989	1990	1991	1992	1993	1994	1995	1996	1997
				per 100	0,000 population	on			
Canada									
Both sexes	377.4	381.9	388.9	401.3	407.4	401.4	389.9	385.6	388.3
Males Females	451.5 330.0	457.6 333.2	469.0 337.1	488.9 343.3	501.8 343.1	488.3 341.8	464.2 340.4	455.8 338.4	457.6 341.6
Newfoundland and Labrador									
Both sexes	343.6	339.0	330.3	333.8	355.2	333.1	367.8	355.8	351.0
Males	398.4	394.2	403.2	389.6	438.6	401.5	429.5	417.2	411.1
Females	303.4	297.2	274.8	293.3	291.2	277.5	322.0	309.6	306.1
Prince Edward Island Both sexes	400.3	404.6	378.7	426.0	414.5	445.4	418.4	397.3	415.4
Males	483.0	466.8	415.1	499.0	539.3	536.0	514.3	465.9	506.6
Females	334.5	367.6	352.6	371.2	318.0	386.2	350.7	351.0	351.3
Nova Scotia									
Both sexes Males	407.9 474.2	420.3 493.6	418.8 503.7	420.9 515.8	446.2 559.0	432.2 524.4	419.5 503.1	410.7 489.5	416.0 497.8
Females	365.3	371.2	362.4	358.0	366.9	370.3	364.1	358.0	362.7
New Brunswick									
Both sexes	371.2	382.4	380.8	408.8	430.7	433.0	403.2	404.2	419.4
Males	462.9	467.1	459.4	518.9	549.2	554.5	502.5	499.1	509.4
Females	306.3	325.7	327.6	330.5	348.8	347.5	329.9	337.0	352.7
Quebec Both sexes	380.7	386.7	395.1	406.7	418.4	418.6	402.0	387.4	377.5
Males	478.6	483.6	498.7	510.2	532.4	530.1	497.5	470.7	452.4
Females	321.1	326.4	330.3	341.1	346.3	347.9	342.1	336.1	331.8
Ontario									
Both sexes Males	381.2 453.9	387.3 461.6	396.8 472.4	397.3 479.8	395.4 477.6	393.0 469.8	382.4 446.2	379.4 443.9	391.1 459.2
Females	335.8	340.8	349.8	344.3	340.5	340.5	341.7	336.5	344.9
Manitoba									
Both sexes	389.7	381.9	399.9	440.6	441.5	433.7	423.3	408.1	414.4
Males Females	455.7 348.8	457.9 333.5	478.6 350.1	546.6 370.4	564.7 353.2	531.1 364.5	496.8 373.7	474.2 362.8	479.1 372.3
Saskatchewan									
Both sexes	355.1	379.8	361.8	378.3	396.6	379.8	362.9	366.7	372.4
Males	425.3	443.8	426.1	450.8	481.9	450.4	424.1	427.1	437.1
Females	302.6	335.3	315.4	325.8	332.7	327.9	317.9	322.4	325.2
Alberta Both sexes	355.1	349.2	359.5	388.1	390.4	389.3	384.4	394.2	390.8
Males	413.0	397.8	422.1	456.5	466.8	462.7	459.7	461.1	447.9
Females	315.9	318.4	317.2	343.3	336.0	338.9	330.6	347.0	352.2
British Columbia									
Both sexes	373.8	370.8	377.6	406.2	415.8	390.4	383.3	387.7	386.1
Males Females	427.2 340.2	435.8 327.9	448.2 330.1	489.3 347.3	507.1 349.6	470.5 330.5	451.2 333.8	454.5 339.2	453.8 336.3
Yukon Territory <sup>3</sup>									
Both sexes	353.0	363.7	408.9	271.9	364.6	353.8	335.9	342.6	307.0
Males Females	412.4	408.8	507.2	265.6	410.8	478.5	361.2	327.1	271.1
	297.8	321.0	303.8	274.8	302.5	215.8	315.4	364.9	334.1
Northwest Territories including Nunavut <sup>3</sup> Both sexes	362.7	465.1	354.2	356.5	413.6	319.2	367.5	409.6	393.9
Males	307.4	457.6	387.2	415.0	422.4	293.5	350.6	408.7	397.0
Females	429.4	473.9	314.5	288.1	413.0	348.6	382.0	408.0	396.9
Northwest Territories <sup>3</sup> Both sexes			317.3	270.4	402.3	320.3	314.3	362.6	407.5
Males			317.3 X	270.4 272.0	402.3 368.0	320.3 273.3	239.7	362.6 390.5	439.0
Females			297.5	268.9	456.4	370.3	395.1	325.0	379.0
Nunavut <sup>3</sup>									
Both sexes Males			424.2	618.7 788.9	430.1 541.0	295.6 307.4	479.4 585.9	537.1 432.4	339.3 290.7
rivales Females	**		x 347.9	766.9 368.7	287.8	281.9	329.2	432.4 652.2	414.0

<sup>1.</sup> Cancer incidence rates are age-standardized using the direct method and the 1991 Canadian Census population structure. The use of a standard population

results in more meaningful incidence rate comparisons, because it adjusts for variations in population age distributions over time and across geographic areas. The Canada, provincial and territorial totals for all cancers diagnosed between 1976 and 1991 exclude approximately 197,500 cases of non-melanoma skin cancer (International Classification of Diseases, Ninth Revision (ICD-9 173)).

<sup>3.</sup> Rates for the Yukon Territory, the Northwest Territories and Nunavut should be interpreted with caution due to a small underlying count. Source(s): CANSIM tables 103-0204.

Table 9-3 Cancer incidence, 1,2 by province and territory — 1998 to 2006

				Age-sta	andardized rat	е			
	1998	1999	2000	2001	2002	2003	2004	2005	2006
				per 100	,000 populatio	on			
Canada									
Both sexes	391.8	397.8	398.7	399.8	::				
Males Females	456.6 348.8	467.8 349.8	469.1 349.5	474.7 346.2	457.2 354.8	450.2 347.4	454.8 354.3	452.7 355.8	450.7 357.2
	340.0	349.0	349.5	340.2	334.0	347.4	334.3	333.0	337.2
Newfoundland and Labrador Both sexes	348.5	349.4	356.4	368.8					
Males	410.7	435.5	436.3	446.1	428.6	399.3	424.1	422.5	421.0
Females	301.0	278.7	291.9	304.0	303.4	309.6	307.2	308.5	309.8
Prince Edward Island									
Both sexes	447.2	421.3	409.1	436.2					 E46.4
Males Females	495.4 421.4	528.5 343.3	488.4 344.6	518.6 369.8	529.3 353.8	570.0 399.4	516.1 393.2	516.1 398.7	516.1 404.3
Nova Scotia									
Both sexes	451.0	455.8	445.2	449.3					
Males	535.4	557.2	545.9	548.5	517.2	511.6	528.9	528.9	528.9
Females	395.0	385.8	374.2	378.0	384.2	355.1	383.0	385.0	386.9
New Brunswick	426.8	428.4	405.3	415.5					
Both sexes Males	519.6	523.8	405.3 485.7	509.6	469.1	482.8	513.0	515.3	517.7
Females	361.4	361.1	347.2	349.3	352.1	339.2	362.0	364.9	367.9
Quebec									
Both sexes	390.4	394.2	403.4	401.6					
Males	460.2	468.6	479.5	483.1	474.7	473.1	471.5	469.9	468.3
Females	349.9	348.8	358.3	350.7	355.4	357.5	359.7	361.8	364.0
Ontario Both sexes	389.1	392.8	395.4	396.4					
Males	449.9	453.8	461.3	465.6	452.5	447.2	444.2	441.2	438.3
Females	348.6	351.0	348.3	346.1	358.9	353.4	354.4	355.4	356.5
Manitoba									
Both sexes	417.8	421.1	425.3	414.2	470.0		470.2	470.0	470.2
Males Females	499.6 359.0	488.6 374.8	503.3 369.0	472.3 375.2	470.9 374.9	446.3 347.6	478.3 376.6	478.3 378.7	478.3 380.8
Saskatchewan									
Both sexes	382.4	392.6	390.7	402.3					
Males	449.9	456.3	456.2	486.3	466.6	458.5	458.7	457.7	456.7
Females	332.7	347.5	341.6	339.2	338.0	337.5	342.6	344.2	345.8
Alberta	391.1	408.9	407.3	415.1					
Both sexes Males	451.4	406.9 476.7	407.3 476.5	415.1 497.0	476.0	472.4	479.3	479.3	479.3
Females	349.3	358.4	356.2	350.6	366.1	348.2	365.2	368.2	371.3
British Columbia									
Both sexes	379.7	393.2	381.3	380.8					
Males Females	438.6 337.6	469.6 334.7	448.8 329.5	451.7 324.6	425.0 332.8	407.2 315.7	443.3 329.7	442.6 329.2	442.0 328.7
	337.0	334.7	323.3	324.0	332.0	313.7	323.7	525.2	320.7
Yukon Territory <sup>3</sup> Both sexes	320.7	471.2	327.6	320.3					
Males	277.0	545.4	354.4	338.9	401.0	368.5	397.6	397.6	397.6
Females	379.2	395.3	309.7	290.5	323.9	275.1	323.5	323.5	323.5
Northwest Territories including Nunavut <sup>3</sup>									
Both sexes Males	448.4 498.1								
Females	386.8								
Northwest Territories <sup>3</sup>									
Both sexes	385.1	354.9	344.9	274.9					
Males Females	435.1	385.9	383.3	260.1	336.3	357.9	341.3	341.3	341.3
	324.8	319.8	317.7	298.5	299.1	442.7	348.0	348.0	348.0
Nunavut <sup>3</sup> Both sexes	603.3	443.1	559.1	555.1					_
Males	622.1	403.8	448.8	432.7	551.6	589.8	499.5	499.5	499.5
Females	586.7	467.3	703.6	808.6	686.9	522.8	653.2	653.2	653.2

<sup>1.</sup> Cancer incidence rates are age-standardized using the direct method and the 1991 Canadian Census population structure. The use of a standard population

results in more meaningful incidence rate comparisons, because it adjusts for variations in population age distributions over time and across geographic areas. The Canada, provincial and territorial totals for all cancers diagnosed between 1976 and 1991 exclude approximately 197,500 cases of non-melanoma skin cancer (International Classification of Diseases, Ninth Revision (ICD-9 173)).

<sup>3.</sup> Rates for the Yukon Territory, the Northwest Territories and Nunavut should be interpreted with caution due to a small underlying count. Source(s): CANSIM tables 103-0204.

Table 10 Asthma, <sup>1</sup> by province and territory

	Both sexes	3	Males		Females	
	number	percent	number	percent	number	percent
<b>Canada</b> 2003 2005	2,226,045 2,249,703	8.4 8.3	932,539 922,306	7.1 6.9	1,293,506 1,327,397	9.6 9.6
Newfoundland and Labrador 2003 2005	41,520 41,190	9.0 9.2	20,120 17,525	8.9 8.0	21,400 23,666	9.1 10.3
Prince Edward Island 2003 2005	10,881 10,472	9.1 8.9	4,408 3,935	7.6 6.9	6,472 6,536	10.6 10.8
Nova Scotia by Zone 2003 2005	73,924 74,348	9.3 9.3	30,066 31,886	7.8 8.3	43,858 42,462	10.6 10.3
New Brunswick 2003 2005	56,216 55,105	8.8 8.6	22,612 25,075	7.2 8.0	33,604 30,030	10.3 9.2
<b>Quebec <sup>2</sup></b> 2003 2005	544,083 555,592	8.6 8.6	227,692 213,000	7.3 6.7	316,392 342,592	9.8 10.4
<b>Ontario</b> 2003 2005	855,781 843,339	8.3 8.0	345,452 345,060	6.8 6.6	510,328 498,278	9.8 9.3
<b>Manitoba</b> 2003 2005	81,203 73,427	8.9 7.9	35,217 35,700	7.8 7.8	45,986 37,727	9.9 7.9
Saskatchewan 2003 2005	64,394 67,034	8.1 8.5	27,149 30,590	6.9 7.9	37,245 36,444	9.2 9.1
<b>Alberta</b> 2003 2005	236,621 230,535	9.1 8.6	104,055 98,751	7.9 7.3	132,566 131,784	10.2 9.9
<mark>British Columbia</mark> 2003 2005	255,983 292,638	7.3 8.1	113,486 118,767	6.6 6.7	142,497 173,871	8.0 9.5
<b>Yukon Territory</b> 2003 2005	2,271 2,373	9.1 8.7	851 E 857 E	6.8 E 6.3 E	1,420 1,516	11.4 11.2
Northwest Territories 2003 2005	2,613 3,008	7.9 8.7	1,271 <sup>E</sup> 958 <sup>E</sup>	7.4 <sup>E</sup> 5.3 <sup>E</sup>	1,341 <sup>E</sup> 2,050	8.4 12.4
<b>Nunavut</b> 2003 2005	555 E 643 E	4.0 E 4.3 E	F F	F F	396 <sup>E</sup> F	5.8 F

<sup>1.</sup> Population aged 12 and over who report that they have been diagnosed by a health professional as having asthma.

No data available for "Région du Nunavik" and "Région des Terres-Cries-de-la-Baie-James".
 Source(s): CANSIM table 105-0400.

Table 11
Overweight and obesity, <sup>1</sup> by province and territory

			, self-reporte 0 to 29.99 (1				Obese, s		rted adult booner (18 years	,		or
	Both sex	es	Males	;	Female	es	Both sex	es	Males		Females	s
	number	%	number	%	number	%	number	%	number	%	number	%
<b>Canada</b> 2003 2005	7,926,347 8,132,642		4,835,668 4,926,770	41.0 40.9		25.7 26.1	3,544,101 3,764,664		1,875,739 2,022,338		1,668,362 1,742,326	13.9 14.2
Newfoundland and Labrador 2003 2005	157,681 150,714	38.6 37.2	93,578 85,905	46.3 43.2	64,103 64,809	31.0 31.4	82,085 96,511	20.1 23.8	41,708 50,504	20.7 25.4	40,377 46,007	19.5 22.3
Prince Edward Island 2003 2005	39,154 37,597	37.1 36.4	24,253 20,921	46.7 41.4	14,900 16,677	27.8 31.7	21,717 23,230	20.6 22.5	11,907 12,154	22.9 24.1	9,810 11,076	18.3 21.0
Nova Scotia by Zone 2003 2005	245,085 256,214	34.3 35.8	145,637 155,405	42.2 45.0	99,448 100,809	27.0 27.2	141,052 148,271	19.8 20.7	76,409 71,823	22.1 20.8	64,643 76,448	17.5 20.6
New Brunswick 2003 2005	204,088 209,778	35.5 36.5	121,180 124,066	43.0 44.1	82,909 85,712	28.3 29.3	114,819 129,306	20.0 22.5	55,892 63,586	19.8 22.6	58,927 65,719	20.1 22.5
<b>Quebec</b> <sup>2</sup> 2003 2005	1,894,668 1,888,637		1,170,565 1,134,730	41.2 39.2	724,103 753,907	24.9 25.5	794,274 828,498	13.8 14.2	403,451 454,321	14.2 15.7	390,823 374,176	13.4 12.7
<b>Ontario</b> 2003 2005	3,075,448 3,166,975		1,857,329 1,922,628	40.9 41.1	1,218,118 1,244,347	26.0 25.9	1,369,495 1,427,889	14.8 15.1	726,275 762,534	16.0 16.3	643,221 665,355	13.7 13.9
Manitoba 2003 2005	284,517 292,640	35.0 35.2	171,012 171,856	42.5 42.0	113,505 120,785	27.7 28.6	146,509 150,548	18.0 18.1	78,944 81,036	19.6 19.8	67,565 69,512	16.5 16.4
Saskatchewan 2003 2005	248,055 248,375	35.3 35.6	143,810 150,278	41.2 43.2	104,245 98,097	29.5 28.0	138,302 143,660	19.7 20.6	75,531 79,892	21.6 23.0	62,771 63,768	17.8 18.2
<b>Alberta</b> 2003 2005	785,693 824,162	34.1 34.7	491,626 507,089	42.0 42.0	294,067 317,073	26.0 27.1	356,529 374,971	15.5 15.8	195,008 212,088	16.6 17.6	161,521 162,884	14.3 13.9
British Columbia 2003 2005	973,357 1,036,982	30.7 32.0	605,367 641,079	38.6 39.9	367,990 395,903	23.0 24.2	366,271 427,126	11.6 13.2	203,778 227,166	13.0 14.1	162,493 199,960	10.2 12.2
Yukon Territory 2003 2005	6,593 7,290	29.9 30.3	4,105 4,484	37.1 36.9	2,488 2,806	22.7 23.5	4,546 4,295	20.6 17.8	2,205 1,801 <sup>E</sup>	19.9 14.8 <sup>E</sup>	2,341 <sup>E</sup> 2,494	21.4 <sup>E</sup> 20.9
Northwest Territories 2003 2005	8,942 9,636	31.2 32.6	5,377 6,120	36.3 39.1	3,565 3,516	25.8 25.3	6,306 7,245	22.0 24.5	3,472 3,757	23.4 24.0	2,834 3,488	20.5 25.1
<b>Nunavut</b> 2003 2005	3,065 3,643	28.3 30.4	1,828 2,210	31.8 35.0	1,237 1,433	24.3 25.2	2,197 3,114	20.3 25.9	1,160 1,675	20.2 26.5	1,037 <sup>E</sup> 1,439	20.4 E 25.3

<sup>1.</sup> According to the World Health Organization (WHO) and Health Canada guidelines, the index for body weight classification is: less than 18.50 (underweight); 18.50 to 24.99 (normal weight); 25.00 to 29.99 (overweight); 30.00 to 34.99 (obese, class II); 35.00 to 39.99 (obese, class III); 40.00 or greater (obese, class III).

greater (obese, class III).

2. No data available for "Région du Nunavik" and "Région des Terres-Cries-de-la-Baie-James".

Source(s): CANSIM table 105-0400.

Table 12 Diabetes, 1,2 by province and territory

ales	Females		Males		Both sexes	
percen	number	percent	number	percent	number	
4.3	576,939 610.154	4.9 5.3	644,805 714.967	4.6 4.9	1,221,744 1,325,120	Canada 2003 2005
7	010,134	5.5	114,501	4.5	1,323,120	
5.7 6.6	13,387 15,108	7.2 7.1	16,243 15,560	6.4 6.8	29,630 30,668	Newfoundland and Labrador 2003 2005
3.7 5.8	2,292 3,306	6.5 7.2	3,802 4,120	5.1 6.3	6,095 7,427	Prince Edward Island 0003 0005
5.2 6.8	21,381 28,035	5.8 6.5	22,339 24,847	5.5 6.6	43,720 52,882	Nova Scotia by Zone 2003 2005
0.0	20,033	0.5	24,047	0.0	32,002	New Brunswick
5.2 6.2	16,817 20,260	5.7 5.7	17,770 17,886	5.4 6.0	34,588 38,146	2003 2005
4.4 4.8	142,925 159,009	4.7 5.5	148,258 173,814	4.6 5.1	291,183 332,822	Quebec <sup>3</sup> 2003 2005
4.4 4.7	232,034 221,543	4.8 5.6	242,093 288,710	4.6 4.8	474,127 510,253	<b>Ontario</b> 1003 1005
4.:	18,924 17,649	6.6 5.1	29,777 23,503	5.3 4.4	48,701 41,152	Manitoba 2003 2005
	,				,	Saskatchewan
4.6 4.3	18,434 17,018	4.9 5.9	19,313 23,055	4.7 5.1	37,747 40,072	2003 2005
3.2 3.7	40,936 48,754	4.0 4.2	51,763 56,488	3.6 3.9	92,699 105,242	<b>Alberta</b> 2003 2005
3.8 4.:	68,688 78,185	5.3 4.8	92,305 85,825	4.6 4.6	160,993 164,010	British Columbia 2003 2005
	463 <sup>E</sup> 756 <sup>E</sup>	3.7 <sup>E</sup> 3.0 <sup>E</sup>	462 <sup>E</sup> 404 <sup>E</sup>	3.7 4.3 <sup>E</sup>	925 1,160 <sup>E</sup>	<b>/ukon Territory</b> 2003 2005
	580 E 502 E	3.8 <sup>E</sup> 3.8 <sup>E</sup>	665 <sup>E</sup> 689 <sup>E</sup>	3.7 E 3.4 E	1,244 <sup>E</sup> 1,191 <sup>E</sup>	Northwest Territories 2003 2005
) 	F	F	F	F	F	Nunavut 2003
	F F	F F	F F	F F	,	

Population aged 12 and over who report that they have been diagnosed by a health professional as having diabetes.
 Diabetes includes females 15 and over who have been diagnosed with gestational diabetes.
 No data available for "Région du Nunavik" and "Région des Terres-Cries-de-la-Baie-James".
 Source(s): CANSIM tables 105-0400.

Table 13-1 Life expectancy, <sup>1</sup> by province and territory — At birth

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
							years						
Canada													
Both sexes Males	<b>78.0</b> 74.8	<b>77.9</b> 74.8	<b>78.0</b> 75.0	<b>78.2</b> 75.1	<b>78.4</b> 75.5	<b>78.6</b> 75.7	<b>78.8</b> 76.0	<b>79.0</b> 76.2	<b>79.4</b> 76.7	<b>79.6</b> 77.0	<b>79.7</b> 77.2	<b>79.9</b> 77.4	<b>80.2</b> 77.8
Females	81.2	80.9	81.0	81.1	81.2	81.3	81.5	81.7	81.9	82.1	82.1	82.4	82.6
Newfoundland and Labrador													
Both sexes	76.9	76.8	76.6	77.2	77.5	76.9	77.3	77.6	77.3	78.1	78.3	78.2	78.5
Males Females	74.3 79.7	73.7 80.2	73.7 79.7	74.2 80.5	74.8 80.4	74.2 79.7	74.7 80.0	75.2 80.1	74.7 80.1	75.6 80.8	75.7 80.9	75.4 81.0	75.8 81.3
Prince Edward Island													
Both sexes	77.5	77.1	78.0	77.4	77.2	79.4	77.4	78.5	78.2	78.9	78.8	79.1	79.2
Males Females	74.0 81.3	74.2 80.1	74.7 81.4	73.8 81.2	73.8 80.7	76.2 82.6	74.8 79.9	75.7 81.3	75.1 81.4	75.2 82.6	76.2 81.3	76.5 81.6	76.8 81.6
	01.3	00.1	01.4	01.2	00.7	02.0	19.9	01.5	01.4	02.0	01.5	01.0	01.0
Nova Scotia Both sexes	77.1	77.4	77.2	77.8	77.7	77.8	77.8	78.8	78.6	78.9	79.0	79.1	79.1
Males	73.7	74.2	74.1	74.7	74.7	75.0	75.1	75.8	76.0	76.3	76.4	76.5	76.5
Females	80.4	80.6	80.3	80.8	80.7	80.4	80.4	81.6	81.2	81.5	81.5	81.6	81.6
New Brunswick Both sexes	77.6	77.5	77.6	77.7	78.1	78.2	78.0	78.4	78.8	79.0	79.3	79.2	79.7
Males	74.3	74.4	74.7	74.1	75.1	75.2	74.9	75.1	75.9	76.1	76.5	76.4	77.0
Females	81.1	80.6	80.6	81.4	81.1	81.2	81.1	81.6	81.7	81.9	82.0	82.0	82.2
Quebec													
Both sexes Males	<b>77.7</b> 74.2	<b>77.4</b> 73.9	<b>77.7</b> 74.2	<b>77.6</b> 74.2	<b>78.1</b> 74.8	<b>78.0</b> 74.7	<b>78.3</b> 75.2	<b>78.5</b> 75.4	<b>79.2</b> 76.1	<b>79.4</b> 76.5	<b>79.4</b> 76.6	<b>79.9</b> 77.1	<b>80.1</b> 77.5
Females	81.2	80.8	81.0	80.9	81.1	81.0	81.3	81.5	82.1	82.0	82.0	82.5	82.6
Ontario													
Both sexes	78.2	78.1	78.2	78.4	78.6	78.9	79.2	79.3	79.5	79.9	80.1	80.2	80.6
Males Females	75.2 81.2	75.2 81.0	75.3 81.0	75.6 81.1	75.9 81.3	76.2 81.5	76.6 81.6	76.8 81.7	77.1 81.9	77.5 82.1	77.7 82.2	77.8 82.4	78.3 82.7
	01.2	01.0	01.0	01.1	01.5	01.5	01.0	01.7	01.9	02.1	02.2	02.4	02.7
Manitoba Both sexes	77.9	77.6	77.9	77.6	78.1	78.1	78.0	78.0	78.1	78.6	78.7	78.7	78.9
Males	74.6	74.6	74.9	74.7	75.3	75.5	75.2	75.2	75.3	75.7	76.2	76.0	76.4
Females	81.2	80.7	80.8	80.4	80.7	80.5	80.8	80.8	80.9	81.6	81.1	81.4	81.4
Saskatchewan Both sexes	78.9	78.5	78.4	78.1	78.3	78.5	78.5	78.5	78.6	79.2	79.1	79.1	79.3
Males	75.9	75.4	75.4 75.1	74.9	75.4	75.7	75.5	75.4	76.0	76.3	76.3	76.2	76.6
Females	82.1	81.8	81.8	81.5	81.3	81.4	81.6	81.7	81.3	82.2	82.0	82.0	82.1
Alberta													
Both sexes Males	<b>78.3</b> 75.4	<b>78.2</b> 75.5	<b>78.3</b> 75.4	<b>78.5</b> 75.6	<b>78.5</b> 75.8	<b>78.9</b> 76.4	<b>79.1</b> 76.3	<b>79.2</b> 76.6	<b>79.5</b> 77.0	<b>79.7</b> 77.0	<b>79.7</b> 77.4	<b>79.9</b> 77.5	<b>80.2</b> 77.8
Females	81.2	81.0	81.3	81.4	81.2	81.4	81.9	81.7	81.9	82.3	81.9	82.2	82.6
British Columbia													
Both sexes	78.4	78.3	78.6	78.9	78.9	79.3	79.5	79.9	80.5	80.4	80.6	80.8	80.9
Males Females	75.3 81.6	75.3 81.4	75.8 81.4	76.0 81.8	76.0 81.8	76.5 82.0	76.9 82.0	77.3 82.6	78.1 82.8	78.0 82.9	78.2 82.9	78.6 83.0	78.7 83.1
Yukon Territory													
Both sexes	75.8	75.2	75.1	72.8	76.6	76.4	75.8	76.8	75.6	77.5	76.7	78.8	76.4
Males Females	75.8 75.1	71.2 81.3	71.4 80.5	69.8 76.7	72.7 83.7	73.9 79.7	73.3 78.5	75.4 79.0	73.8 78.6	76.6 80.1	73.9 80.3	75.5 83.1	74.5 78.6
	75.1	01.3	60.5	70.7	03.1	19.1	76.5	79.0	70.0	60.1	60.3	03.1	70.0
Northwest Territories and Nunavut Both sexes	71.4	72.0	73.7	75.2	73.3	73.7	72.2	72.4					
Males	68.7	70.0	70.6	74.0	70.6	72.0	69.7	70.2					
Females	74.9	74.5	78.3	76.6	76.5	76.0	75.2	74.9					
Northwest Territories Both sexes								72.8	75.9	75.9	75.8	74.7	79.1
Males								70.7	74.2	73.5	73.2	73.8	78.4
Females								75.0	78.2	78.8	79.6	75.7	81.7
Nunavut								74.0	0-0		00 -	aa -	
Both sexes Males		••					••	<b>71.9</b> 68.9	<b>67.8</b> 66.2	<b>69.4</b> 66.3	<b>68.5</b> 67.2	<b>68.5</b> 66.5	<b>70.4</b> 66.8
								74.5	69.7	70.3	69.6	70.5	74.2

<sup>1.</sup> Life expectancy is the number of years a person would be expected to live, starting at birth (for life expectancy at birth) or at age 65 (for life expectancy at age 65) if the age- and sex-specific mortality rates for a given observation period (such as a calendar year) were held constant over the estimated life span.

Source(s): CANSIM table 102-0511.

**Table 13-2** Life expectancy, 1 by province and territory — At age 65

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
							years						
Canada													
Both sexes Males	<b>18.2</b> 16.0	<b>18.0</b> 15.8	<b>18.1</b> 16.0	<b>18.1</b> 16.0	<b>18.2</b> 16.1	<b>18.2</b> 16.2	<b>18.3</b> 16.3	<b>18.5</b> 16.4	<b>18.8</b> 16.8	<b>19.0</b> 17.1	<b>19.1</b> 17.2	<b>19.2</b> 17.4	<b>19.5</b> 17.7
Females	20.1	19.9	19.9	20.0	20.0	20.0	20.1	20.2	20.4	20.6	20.6	20.8	21.0
Newfoundland and Labrador													
Both sexes	16.9	16.9	16.9	17.1	17.3	16.5	16.7	17.2	16.9	17.4	17.6	17.6	17.7
Males Females	15.0 18.8	14.7 19.2	14.9 18.8	14.9 19.3	15.2 19.3	14.7 18.3	14.7 18.7	15.3 19.0	15.1 18.7	15.2 19.5	15.8 19.3	15.8 19.3	15.9 19.4
Prince Edward Island													
Both sexes	17.7	17.6	18.0	17.9	17.0	19.0	17.5	18.5	17.7	18.8	18.0	18.4	18.4
Males	15.6	15.1	15.9	15.3	14.6	16.4	15.6	16.1	15.5	16.4	16.3	16.5	16.6
Females	19.6	20.0	20.1	20.3	19.3	21.3	19.2	20.6	19.7	21.0	19.5	20.1	20.1
Nova Scotia Both sexes	17.3	17.4	17.4	17.6	17.7	17.5	17.7	18.2	18.2	18.3	18.3	18.5	18.6
Males	14.9	14.9	15.0	15.2	15.5	15.4	15.6	16.1	16.3	16.4	16.4	16.7	16.8
Females	19.5	19.6	19.5	19.8	19.6	19.3	19.4	20.1	19.8	19.8	20.0	20.1	20.1
New Brunswick													
Both sexes Males	<b>18.0</b> 15.7	<b>17.7</b> 15.6	<b>17.6</b> 15.3	<b>17.9</b> 15.5	<b>17.9</b> 15.6	<b>18.0</b> 16.0	<b>17.6</b> 15.2	<b>18.1</b> 16.0	<b>18.2</b> 16.1	<b>18.5</b> 16.4	<b>18.5</b> 16.6	<b>18.6</b> 16.5	<b>18.7</b> 16.8
Females	20.1	19.5	19.7	20.1	19.9	19.8	19.8	20.1	20.0	20.3	20.2	20.4	20.3
Quebec													
Both sexes	18.0	17.6	17.9	17.8	18.0	17.8	18.0	18.2	18.7	18.7	18.8	19.2	19.3
Males Females	15.5 20.1	15.2 19.6	15.4 19.9	15.4 19.8	15.6 19.9	15.4 19.8	15.6 20.0	15.9 20.1	16.4 20.6	16.6 20.4	16.6 20.5	17.1 20.9	17.3 21.0
	20.1	19.0	19.9	19.0	19.9	19.0	20.0	20.1	20.0	20.4	20.5	20.9	21.0
Ontario Both sexes	18.1	18.0	18.0	18.1	18.1	18.3	18.3	18.5	18.7	19.0	19.1	19.2	19.6
Males	16.0	15.9	16.0	16.0	16.1	16.3	16.4	16.6	16.9	17.3	17.5	17.5	17.9
Females	20.0	19.8	19.7	19.8	19.9	19.9	20.0	20.1	20.2	20.4	20.6	20.7	21.0
Manitoba	40.0	40.0	40.4	40.0	40.0	40.4	40.0	40.0	40.5	40.0	40.0	40.0	40.0
Both sexes Males	<b>18.2</b> 15.9	<b>18.0</b> 15.7	<b>18.4</b> 16.3	<b>18.0</b> 15.8	<b>18.2</b> 16.3	<b>18.4</b> 16.5	<b>18.2</b> 16.0	<b>18.2</b> 16.0	<b>18.5</b> 16.4	<b>18.8</b> 16.8	<b>18.8</b> 16.9	<b>18.8</b> 16.8	<b>18.9</b> 17.0
Females	20.2	20.1	20.2	20.0	19.9	19.9	20.0	20.2	20.3	20.6	20.4	20.5	20.5
Saskatchewan													
Both sexes Males	<b>19.0</b> 16.7	<b>18.9</b> 16.5	<b>18.9</b> 16.9	<b>18.9</b> 16.7	<b>18.7</b> 16.6	<b>18.9</b> 16.8	<b>18.6</b> 16.5	<b>18.6</b> 16.4	<b>18.8</b> 16.9	<b>19.1</b> 17.1	<b>19.1</b> 16.8	<b>19.1</b> 17.2	<b>19.4</b> 17.4
Females	21.3	21.2	20.8	20.9	20.7	20.8	20.6	20.8	20.5	21.0	21.2	20.9	21.2
Alberta													
Both sexes	18.7	18.3	18.5	18.5	18.5	18.7	18.7	18.8	19.1	19.4	19.3	19.4	19.7
Males	16.6	16.3	16.4	16.6	16.6	16.9	16.7	17.0	17.2	17.5	17.6	17.7	18.1
Females	20.6	20.2	20.4	20.2	20.3	20.3	20.6	20.5	20.8	21.1	20.8	21.0	21.1
British Columbia Both sexes	18.7	18.6	18.8	18.9	18.7	19.0	19.0	19.1	19.6	19.7	19.8	19.9	20.1
Males	16.8	16.6	17.0	17.0	16.9	17.1	17.4	17.3	17.9	17.9	18.2	18.5	18.6
Females	20.5	20.3	20.3	20.5	20.4	20.6	20.5	20.8	21.1	21.2	21.1	21.2	21.3
Yukon Territory		400	40.0	4= 0		4= 4			400	400		40-	4= 0
Both sexes Males	<b>17.4</b> 18.8	<b>16.8</b> 15.2	<b>16.0</b> 14.8	<b>15.8</b> 13.6	<b>16.4</b> 13.2	<b>17.3</b> 14.8	<b>17.7</b> 17.4	<b>17.5</b> 16.5	<b>16.9</b> 18.0	<b>16.8</b> 17.0	<b>17.3</b> 15.6	<b>18.7</b> 17.6	<b>17.8</b> 16.3
Females	15.3	19.4	18.4	18.9	22.7	20.5	18.1	19.4	16.9	18.3	19.5	20.6	19.2
Northwest Territories and Nunavut													
Both sexes	14.5	14.9	17.2	17.6	16.7	16.5	16.1	15.4					
Males Females	13.2 16.2	14.0 16.0	15.2 20.4	17.5 17.7	15.8 17.7	15.7 17.7	15.4 16.9	14.8 16.3					
Northwest Territories									**	**	**	**	
Both sexes								15.5	15.8	16.4	16.2	15.5	19.9
Males Females								14.9 16.2	14.1 18.1	16.0	14.5 19.2	15.6 15.5	21.3
	**	••	••	**	••	••		10.2	18.1	16.8	19.2	15.5	20.1
Nunavut Both sexes								15.4	13.6	15.5	11.9	15.4	14.8
Males								13.5	12.6	16.3	12.3	15.4	15.1
Females								16.6	15.1	11.4	11.2	15.4	14.2

<sup>1.</sup> Life expectancy is the number of years a person would be expected to live, starting at birth (for life expectancy at birth) or at age 65 (for life expectancy at age 65) if the age- and sex-specific mortality rates for a given observation period (such as a calendar year) were held constant over the estimated life span.

Source(s): CANSIM table 102-0511.

Table 14
Households influenced by advisories of poor air quality, by province, 2005

	Were aware of an advisory of poor air quality <sup>1</sup>	Did not change routine or behaviour because of an air quality advisory <sup>2</sup>
_	percent	
Newfoundland and Labrador	F	F
Prince Edward Island	7	70
Nova Scotia New Brunswick	9 14	67 59
Quebec	25	69
Ontario	56	56
Manitoba	8	57
Saskatchewan	5	71
Alberta	9	73
British Columbia	21	77
Canada	32	61

<sup>1.</sup> Households that were aware of an advisory of poor air quality in their area. Because these can be localized events, only a portion of a province's population may be in an area subject to an alert.

Table 15
Treatment of drinking water¹ by households with a municipal water supply, by province, 2006

	Households with a municipal water supply <sup>2</sup>	Consumed tap water <sup>3</sup>	Used a filter or purifier on tap or supply pipe <sup>3</sup>		Boiled or used other water atment methods 3	Did not treat tap water <sup>3</sup>
			percent			
Newfoundland and						
Labrador	80	59	17	53	9	40
Prince Edward Island	46	70	14	41	F	56
Nova Scotia	59	69	11	48	F	49
New Brunswick	55	61	13 ⊑	39	F	57
Quebec	88	68	9	25	7	69
Ontario	87	69	18	50	10	43
Manitoba	81	69	18	51	9	42
Saskatchewan	85	75	17	42	5	54
Alberta	88	73	17	44	5	52
British Columbia	90	76	17	45	8	48
Canada	86	70	15	42	8	52

<sup>1.</sup> Information relates only to households reporting that tap water was consumed.

Source(s): Statistics Canada, Households and the Environment Survey, 2006.

<sup>2.</sup> Percentage of households that were aware of a poor air quality advisory in their area and that did not change their routine or behaviour as a result of the advisory. The phrase "advisory of poor air quality" does not necessarily imply there was an official air quality advisory for the area.

Source(s): Statistics Canada, Households and the Environment Survey, 2006.

<sup>2.</sup> As a percentage of all households.

<sup>3.</sup> As a percentage of households on municipal water supply.

Table 16
Treatment of drinking water<sup>1</sup> by households with well or other non municipal<sup>2</sup> water supply, by province, 2006

	Households with non-municipal water supply <sup>2,3</sup>	Consumed tap water <sup>4</sup>	Used a filter or purifier on tap or supply pipe 4	Used a stand-alone filter <sup>4</sup>	Used any drinking water filter <sup>4</sup>	Boiled or used other water treatment methods <sup>4</sup>	Did not treat tap water <sup>4</sup>
				percent			
Newfoundland and Labrador	19	81	24	30	47	F	52
Prince Edward Island	53	87	12	11 E	20	F	78
Nova Scotia	40	71	26	19	41	F	57
New Brunswick	45	83	24	17	37	F	61
Quebec	11	69	21	8	27	5E	69
Ontario	11	65	42	21	55	8	41
Manitoba	18	62	24	23	43	F	49
Saskatchewan	14	61	F	F	39	F	54
Alberta	12	56	32	10 ⊑	41	F	54
British Columbia	9	67	28	17 ⊑	40	F	58
Canada	13	68	30	16	41	6	55

<sup>1.</sup> Treatment information relates only to households reporting that tap water is consumed.

Source(s): Statistics Canada, Households and the Environment Survey, 2006.

Table 17
Households that used chemical fertilizers or pesticides on their lawn or garden, by province, 2005

	Households	Households with a lawn	or garden	Pesticide u	isers
	with a lawn or garden	Used fertilizers	Used pesticides	Pesticides applied as part of a regular maintenance schedule <sup>1</sup>	Pesticides applied when a problem arose
			percent		
Newfoundland and Labrador	89	25	21	48	51
Prince Edward Island Nova Scotia	85 79	22 24	14 18	48 50	53 50
New Brunswick	7 <del>9</del> 84	24	17	45	48
Quebec	67	15	15	55	40
Ontario	75	37	34	58	42
Manitoba	75	39	44	41	59
Saskatchewan	81	46	43	42	57
Alberta British Columbia	77 71	46 33	39 29	48 45	53 55
Canada	71	33 32	29 <b>29</b>	52	47

Some respondents specified a frequency of application other than "part of a regular maintenance schedule" or "when problems arose." This proportion is not
included here so some row totals may be less than 100%. In addition, some respondents specified both frequencies of application so some row totals may
exceed 100%.

Source(s): Statistics Canada, Households and the Environment Survey, 2006.

<sup>2.</sup> Includes private well, surface source or other sources.

<sup>3.</sup> As a percentage of all households.

<sup>4.</sup> As a percentage of households on non-municipal water supply.

Table 18 Gross Domestic Product (GDP), expenditure-based, by province and territory

	Canada	Newfoundland	Prince	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
		and Labrador	Edward Island	Scotia	Brunswick			
			mi	llions of chained	1997 dollars			
1981	600,253	8,235	1,840	14,542	11,510	143,885	237,013	22,655
1982	583,089	8,317	1,857	15,084	11,727	138,695	230,610	22,059
1983	598,941	8,578	2,033	15,458	12,546	141,280	240,958	22,216
1984	633,756	8,814	2,079 2,072	16,424	12,812	147,372	260,070	24,049
1985 1986	664,059 680,144	8,935 8,941	2,072	17,222 17,568	13,204 14,115	152,117 155,144	270,904 281,956	25,604 25,661
1987	709,058	9,248	2,194	18,146	14,859	161,847	296,072	26,047
1988	744,333	9,824	2,266	18,365	14,948	169,229	311,990	25,910
1989	763,837	10,242	2,327	18,782	15,088	170,240	322,499	26,599
1990	765,311	10,255	2,341	18,730	15,000	170,851	316,929	27,254
1991	749,294	10,301	2,335	18,570	14,999	166,241	304,468	26,339
1992	755,848	10,148	2,399	18,831	15,243	166,930	307,233	26,614
1993	773,528	10,231	2,427	19,011	15,681	170,259	310,170	26,711
1994	810,695	10,672	2,546	19,090	16,013	177,782	328,500	27,753
1995 1996	833,456 846,952	10,913 10,407	2,708 2,789	19,410 19,529	16,533 16,652	180,781 182,564	340,081 343,826	27,828 28,683
1990	882,733	10,533	2,769	20,368	16,845	188,424	359,353	29,751
1998	918,910	11,107	2,928	21,127	17,462	194,414	376,716	31,014
1999	969,750	11,715	3,052	22,285	18,553	206,467	405,034	31,503
2000	1,020,488	12,322	3,111	22,970	18,942	215,424	429,105	32,846
2001	1,038,702	12,515	3,078	23,700	19,257	218,626	436,762	33,111
2002	1,069,282	14,471	3,225	24,652	20,133	223,832	450,341	33,629
2003	1,088,773	15,372	3,264	24,929	20,605	226,831	456,178	34,074
2004	1,124,688	15,237	3,367	25,131	21,147	232,944	470,568	34,937
2005	1,157,705	15,298	3,437	25,534	21,219	237,981	483,962	35,872
2006	1,189,535	15,719	3,505	25,814	21,773	242,039	493,126	37,052
	Saskat- chewan	Alberta	British Columbia	Yukon Territory	Northwest Territories including	Northwest Territories	Nunavut	Outside Canada
					Nunavut			
			mi	llions of chained	1997 dollars			
1981	20,992	68,559	79,745	620	1,615			417
1982	20,601	66,378	74,877	604	2,061			430
1983 1984	21,196 21,630	65,595 68,385	75,349 75,930	527 540	2,236 2,194		••	471 501
1985	22,195	73,863	81,203	562	2,194			630
1986	23,465	72,197	81,355	714	2,032	••		572
1987	23,568	73,698	86,373	946	2,053			504
1988	22,763	79,583	91,395	956	2,312			524
1989	23,315	80,711	94,400	972	2,461	••		539
1990	24,945	82,518	95,722	1,020	2,462			493
1991	25,219	82,925	95,897	985	2,478			562
1992	24,251	83,691	98,373	1,151	2,394			482
1993 1994	25,846 26,968	89,695 05,278	102,770 105,669	919 915	2,435 2,526	••	••	282 240
1994	27,269	95,278 98,268	108,194	1,065	2,494			208
1996	28,063	100,264	110,857	1,173	2,612	••		225
1997	29,157	107,048	114,383	1,107	2,691			273
1998	30,398	112,677	115,883	1,093	2,797			275
1999	30,459	114,227	119,604	1,070	,	2,267	739	292
2000	31,252	121,153	125,145	1,112		2,412	800	301
2001	30,953	123,250	125,924	1,161		2,924	847	315
2002	30,824	125,926	130,445	1,146	••	3,112	897	317
2003	32,081	129,553	134,131	1,138		3,734	866	307
2004	33,139 34,157	136,602	140,263 145,501	1,187		4,018	885 875	292
2005 2006	34,157 34,292	142,896 152,670		1,249 1,285		4,024 4 103	875 926	292 294
	34 202	152,670	150,741	1,285		4,103	926	

Source(s): CANSIM table 384-0002.

Table 19 Gross domestic product (GDP), by industry

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
_				millio	ons of chaine	d 2002 dolla	rs			
All industries	888,158	922,584	974,405	1,026,242	1,040,943	1,068,765	1,091,378	1,126,802	1,160,024	1,193,905
Goods-producing industries	295,978	307,025	325,467	347,304	339,779	346,175	350,817	361,439	371,208	375,489
Service-producing industries	591,723	615,070	648,465	678,385	701,115	722,590	740,591	765,423	788,924	818,862
Agriculture, forestry, fishing and hunting	22,985	24,471	26,193	26,268	24,674	23,293	25,478	27,685	28,437	27,847
Mining and oil and gas extraction	49,244	49,991	50,000	51,519	51,236	53,488	54,979	55,849	56,044	57,174
Jtilities	29,045	28,554	28,982	29,050	27,384	28,883	29,057	29,131	30,550	30,128
Construction	45,421	46,928	49,053	51,757	55,542	57,775	59,871	63,592	68,527	74,087
Manufacturing	151,330	158,819	171,923	188,925	181,084	182,736	181,349	185,504	188,478	186,631
Wholesale trade	42,823	46,221	49,396	52,519	53,438	55,226	57,767	60,283	63,879	68,383
Retail trade	44,499	47,210	49,437	52,579	55,234	58,483	60,515	62,870	65,132	69,015
Transportation and warehousing	43,048	43,905	46,603	48,921	50,176	50,066	50,270	51,960	53,802	55,50
Information and cultural industries	26,403	28,255	31,617	34,007	36,498	38,229	38,631	40,232	41,848	43,147
Finance, insurance, real estate, rental and leasing and management of companies										
and enterprises	168,523	173,796	181,851	189,181	196,769	202,959	207,544	215,098	221,951	230,36
Professional, scientific and technical										
services	33,859	38,056	41,845	46,307	47,453	48,481	50,797	52,349	53,793	55,37
Administrative and support, waste										
management and remediation services	17,582	18,771	20,934	21,809	22,820	24,853	25,722	27,345	28,756	30,524
Educational services	48,904	49,000	50,162	50,394	50,675	51,593	52,566	53,807	55,008	56,22
Health care and social assistance	61,114	61,765	63,754	65,968	67,198	68,142	70,324	71,736	72,784	74,780
Arts, entertainment and recreation	8,669	8,928	9,333	9,718	10,142	10,398	10,365	10,848	10,940	11,410
Accommodation and food services	21,668	22,931	23,804	24,544	24,950	25,408	24,881	25,721	26,418	27,36
Other services (except public administration)	21,262	21,886	23,335	24,627	26,101	27,230	27,894	28,825	29,346	30,072
Public administration	54,293	54,909	56,674	57,968	59,705	61,523	63,314	64,355	65,309	66,758

Source(s): CANSIM table 379-0027.

**Table 20-1** Gross output, by industry — 1980 to 1987

	1980	1981	1982	1983	1984	1985	1986	1987
				millions	of dollars			
Total industries	588,621	675,635	696,865	750,262	827,088	893,702	934,572	1,011,634
Crop and animal production	16,369	21,950	22,131	21,519	22,769	22,835	22,703	21,536
Forestry and logging	4,787	4,743	4,360	5,438	6,048	6,134	6,270	7,553
Fishing, hunting and trapping	852	942	958	946	957	1,203	1,446	1,789
Support activities for agriculture and forestry		536	601	670	697	760	843	1,040
Mining and oil and gas extraction	31,844	32,526	33,956	38,380	43,865	45,152	33,356	36,070
Utilities	9,641	11,242	12,815	14,259	15,962	17,335	17,870	19,262
Construction	52,615	62,220	60,621	61.684	63,898	70.023	73,302	84,350
Manufacturing	173,422	199,467	190,383	207,298	237,690	254,187	259,238	277,912
Wholesale trade	19,958	22,379	22,911	25,286	28,156	31,068	35,156	38,673
Retail trade	25,747	28,951	30,586	32,574	36,254	39,824	43,183	47,268
Transportation and warehousing	26,024	29,184	29,997	31,538	35,494	39,036	40,759	43,232
Information and cultural industries	14,242	13,683	15,035	16,309	18,010	19,533	20,956	22,721
Finance, insurance, real estate and rental and	,	,	,	,	,	,	,,	,
leasing	56,401	69.826	76,098	85,633	90,734	99,346	112,174	123,710
Professional, scientific and technical services	7.735	11.294	13,146	12,937	14.457	15,969	17.784	20,131
Administrative and other support services	4,885	5,407	5,789	6,091	6,899	8,242	10,171	11,416
Educational services	324	352	380	412	445	476	508	525
Health care and social assistance	6.135	7.380	8,588	9,634	10.661	11.795	13.083	14.458
Arts, entertainment and recreation	1,928	2,228	2,456	2,559	2,894	3,206	3,977	4,305
Accommodation and food services	13.951	16.153	16.934	17.760	18.829	20.330	22.307	23.816
Other services (except public administration)	8,154	5,497	6,024	6,395	7,048	7,984	8.698	9,308
Operating, office, cafeteria, and laboratory	0,101	0, 101	0,021	0,000	7,010	7,001	0,000	0,000
supplies	15,190	16,652	17,335	18,114	20,008	21,660	23,565	24,598
Travel and entertainment, advertising and	10,100	10,002	17,000	10,114	20,000	21,000	20,000	24,000
promotion	9.831	11.183	11.765	12.469	13.845	15,332	17.227	18,832
Transportation margins	10,635	12,011	11,570	11,793	14,070	15,596	16,076	16,830
Non-profit institutions serving households	3.198	4.230	4.940	5.522	6.115	6.719	7.230	7,916
Government sector	74,754	85,602	97,486	105,042	111,282	119,957	126,690	134,382
Oovernment 36000	14,134	05,002	31,400	100,042	111,202	118,831	120,030	134,302

Source(s): CANSIM table 381-0013.

**Table 20-2** Gross output, by industry — 1988 to 1995

	1988	1989	1990	1991	1992	1993	1994	1995
				millions of	dollars			
Total industries	1,109,933	1,188,290	1,217,606	1,202,231	1,231,216	1,295,918	1,401,111	1,490,043
Crop and animal production	22,926	24,884	25,658	23,484	23,328	26,366	28,373	31,992
Forestry and logging	8,180	8,485	7,852	7,201	7,937	9,134	10,727	12,546
Fishing, hunting and trapping	1,810	1,662	1,729	1,776	1,771	1,759	2,145	2,244
Support activities for agriculture and forestry	1,235	1,321	1,403	1,515	1,581	1,662	1,796	1,982
Mining and oil and gas extraction	37,876	38,564	40,723	36,214	36,037	37,945	42,949	45,316
Utilities	20,492	21,799	22,573	24,869	26,710	28,021	29,276	30,276
Construction	92,471	101,676	102,055	92,215	89,501	89,978	96,734	91,656
Manufacturing	308,175	321,028	310,344	288,783	293,500	318,822	363,758	412,072
Wholesale trade	43,592	47,161	48,633	48,250	47,825	50,188	55,121	60,225
Retail trade	50,999	54,455	55,793	55,874	55,859	57,574	60,357	62,502
Transportation and warehousing	45,506	48,816	49,756	48,532	49,627	51,492	56,102	60,706
Information and cultural industries	24,736	26,897	28,543	28,965	29,726	31,099	32,494	34,548
Finance, insurance, real estate and rental and leasing	135,382	147,337	154,652	162,193	170,848	181,027	191,967	199,303
Professional, scientific and technical services	23,432	26,436	27,830	28,966	29,500	31,843	34,842	37,156
Administrative and other support services	13,677	15,831	17,309	17,359	17,846	18,648	19,677	22,666
Educational services	563	602	673	707	742	776	805	839
Health care and social assistance	16,038	17,407	18,981	20,920	21,885	22,169	22,899	22,931
Arts, entertainment and recreation	5,476	5,416	5,941	6,194	6,539	6,795	7,512	7,990
Accommodation and food services	26,580	29,718	30,867	29,311	30,326	31,274	33,237	34,274
Other services (except public administration)	10,500	11,425	12,146	12,696	13,036	13,314	13,810	14,485
Operating, office, cafeteria, and laboratory supplies	27,449	29,301	29,683	29,515	31,395	35,008	39,952	40,526
Travel and entertainment, advertising and promotion	20,984	22,766	24,088	24,306	24,609	25,046	26,932	29,117
Transportation margins	17,422	17,789	17,372	16,428	16,490	17,412	19,031	20,876
Non-profit institutions serving households	8,717	9,782	10,766	11,478	12,372	13,147	13,533	14,294
Government sector	145,715	157,734	172,233	184,478	192,227	195,417	197,082	199,522

Source(s): CANSIM table 381-0013.

**Table 20-3** Gross output, by industry — 1997 to 2004

	1997	1998	1999	2000	2001	2002	2003	2004
				millions of	dollars			
Total industries	1,660,734	1,731,146	1,874,332	2,102,010	2,155,601	2,219,085	2,309,773	2,460,931
Crop and animal production	35,206	34,841	35,318	37,053	38,501	37,780	38,350	39,981
Forestry and logging	13,022	12,505	13,838	12,972	11,198	12,181	12,268	13,364
Fishing, hunting and trapping	1,712	1,692	2,031	2,245	2,202	2,258	2,382	2,356
Support activities for agriculture and forestry	1,362	1,260	1,740	2,011	1,995	2,098	2,192	2,360
Mining and oil and gas extraction	54,910	48,898	57,401	90,396	89,944	84,008	106,456	123,236
Utilities	31,324	31,280	32,902	36,219	35,003	37,329	38,976	39,584
Construction	105,851	107,525	113,380	120,766	132,862	141,292	151,989	170,757
Manufacturing	449,396	462,967	515,695	599,713	584,946	589,473	588,470	621,479
Wholesale trade	69,932	73,847	78,202	86,514	91,739	95,277	100,507	105,927
Retail trade	66,962	71,345	76,295	83,534	89,405	94,548	99,878	104,443
Transportation and warehousing	69,368	72,291	77,303	83,876	87,173	88,779	90,305	98,762
Information and cultural industries	43,232	48,556	52,231	56,758	60,495	63,246	66,063	70,633
Finance, insurance, real estate and rental and leasing	228,335	240,941	256,189	272,756	284,760	296,898	311,683	329,758
Professional, scientific and technical services	48,306	55,468	64,896	75,370	77,990	79,997	83,890	88,871
Administrative and support, waste management and								
remediation services	23,174	25,478	29,744	33,252	36,023	39,014	40,844	44,424
Educational services	2,234	2,447	2,686	2,844	2,980	3,162	3,332	3,366
Health care and social assistance	26,674	27,771	29,462	31,090	32,949	34,808	36,673	39,293
Arts, entertainment and recreation	10,524	11,662	12,698	14,169	15,043	16,362	17,105	18,489
Accommodation and food services	39,486	41,707	44,208	47,627	49,603	51,822	51,567	54,474
Other services (except public administration)	19,440	20,649	23,600	26,472	27,858	28,820	30,596	32,347
Operating, office, cafeteria, and laboratory supplies	47,764	51,720	52,579	62,701	61,588	61,156	59,170	57,973
Travel and entertainment, advertising and promotion	33,878	37,152	41,650	44,836	45,601	47,386	47,591	49,948
Transportation margins	22,044	22,164	23,316	26,269	28,144	27,252	27,840	32,895
Non-profit institutions serving households	15,423	16,145	17,382	17,628	20,283	22,063	23,738	25,539
Government sector	201,176	210,834	219,584	234,939	247,314	262,076	277,907	290,670

Source(s): CANSIM table 381-0013.

Table 21 **Labour force characteristics** 

	Population	Labour force	Employment	Unemployment	Not in labour force	Unemployment rate	Participation rate
			thousands			percent	
1980	18,483,500	11,879,400	10,984,000	895,300	6,604,200	7.5	64.3
1981	18.814.400	12.235.800	11,305,000	930,800	6.578.500	7.6	65.0
1982	19.103.400	12.301.800	10.943.700	1.358.200	6.801.600	11.0	64.4
1983	19,355,000	12,527,600	11,022,000	1,505,600	6,827,400	12.0	64.7
1984	19,597,900	12,747,900	11,301,700	1,446,200	6,850,000	11.3	65.0
1985	19,842,700	13,012,400	11,627,300	1,385,100	6,830,400	10.6	65.6
1986	20,093,200	13,272,100	11,986,600	1,285,500	6,821,100	9.7	66.1
1987	20.348.100	13,526,000	12,333,000	1,193,000	6,822,100	8.8	66.5
1988	20.612.200	13.779.100	12,709,600	1,069,500	6.833,100	7.8	66.8
1989	20.898.500	14.057.000	12,996,200	1.060.800	6.841.500	7.5	67.3
1990	21,214,700	14.244.600	13,086,400	1.158.300	6.970.100	8.1	67.1
1991	21,533,300	14,336,300	12.857.400	1,479,000	7.197.000	10.3	66.6
1992	21.820.200	14.336.100	12,730,900	1,605,200	7,484,000	11.2	65.7
1993	22.092.900	14.435.000	12,792,700	1,642,300	7.657.900	11.4	65.3
1994	22.367.700	14.573.700	13,058,700	1,515,000	7.794.000	10.4	65.2
1995	22.660.000	14.689.200	13,295,400	1,393,800	7.970.800	9.5	64.8
1996	22.967.100	14,853,500	13,421,400	1,432,200	8,113,600	9.6	64.7
1997	23,255,500	15.079.100	13,706,000	1,373,100	8,176,400	9.1	64.8
1998	23.522.800	15.316.300	14.046.200	1,270,100	8.206.400	8.3	65.1
1999	23.786.900	15.588.300	14.406.700	1.181.600	8.198.600	7.6	65.5
2000	24.094.200	15.847.000	14.764.200	1.082.800	8.247.200	6.8	65.8
2001	24.444.300	16.109.800	14.946.200	1,163,600	8.334.500	7.2	65.9
2002	24.797.300	16.579.300	15,310,400	1,268,900	8.218.000	7.7	66.9
2003	25.106.500	16.958.500	15,672,300	1,286,200	8.147.900	7.6	67.5
2004	25,443,400	17,182,300	15,947,000	1,235,300	8,261,100	7.2	67.5
2005	25.805.500	17.342.600	16.169.700	1,172,800	8.462.900	6.8	67.2
2006	26,185,100	17,592,800	16,484,300	1,108,400	8,592,400	6.3	67.2

Source(s): CANSIM table 282-0002.

Table 22 Labour force, by province

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
					thousand	is				
1980	210.6	53.4	359.2	285.7	3,062.8	4,472.8	488.9	442.1	1,146.8	1,357.2
1981	215.1	53.1	364.8	291.4	3,120.0	4,594.8	498.4	451.3	1,230.9	1,416.0
1982	215.8	53.3	368.2	289.0	3,069.5	4,655.9	503.2	458.7	1,261.5	1,426.8
1983	220.7	55.6	375.3	295.3	3,127.2	4,743.5	517.1	473.2	1,274.0	1,445.7
1984	224.1	56.6	390.8	298.8	3,178.4	4,844.7	523.9	482.1	1,283.5	1,464.8
1985	228.6	58.4	396.1	308.7	3,237.1	4,967.8	529.8	491.4	1,303.2	1,491.2
1986	230.2	60.0	403.9	316.2	3,294.4	5,087.6	541.0	499.4	1,315.3	1,524.0
1987	231.6	60.9	408.1	323.0	3,363.9	5,213.6	545.9	498.5	1,313.8	1,566.8
1988	238.2	62.2	416.0	329.8	3,404.6	5,352.5	548.7	499.5	1,328.9	1,598.8
1989	244.1	63.7	423.3	337.6	3,461.2	5,473.0	554.1	492.6	1,348.0	1,659.3
1990	249.2	64.4	431.4	341.5	3,505.4	5,535.7	554.6	488.6	1,370.9	1,703.0
1991	249.7	64.1	433.0	338.2	3,510.9	5,546.6	554.5	489.3	1,399.3	1,750.8
1992	243.6	65.3	424.6	341.3	3,481.0	5,528.9	551.0	486.8	1,413.9	1,799.8
1993	242.5	65.7	427.9	343.2	3,493.7	5,543.5	555.6	489.1	1,425.9	1,847.8
1994	241.8	66.8	430.7	341.4	3,529.9	5,548.2	556.3	488.0	1,452.2	1,918.4
1995	237.1	67.1	427.9	347.2	3,540.9	5,589.1	556.9	491.1	1,480.8	1,950.9
1996	231.7	68.9	430.1	345.5	3,551.7	5,680.2	558.0	489.6	1,509.4	1,988.4
1997	230.9	69.4	435.1	354.1	3,582.3	5,776.4	562.1	495.7	1,542.6	2,030.6
1998	234.3	69.2	441.8	359.1	3,631.5	5,877.2	565.8	499.5	1,599.6	2,038.3
1999	241.9	70.4	446.8	362.4	3,670.5	6,018.2	573.7	501.9	1,637.7	2,064.8
2000	237.8	71.3	452.8	368.0	3,717.5	6,172.7	581.1	499.2	1,666.8	2,079.9
2001	242.7	72.3	460.0	371.5	3,771.1	6,327.0	583.7	488.5	1,710.3	2,082.6
2002	248.5	73.5	467.7	382.0	3,907.7	6,493.7	597.8	496.4	1,764.2	2,147.6
2003	254.1	74.3	474.6	382.4	3,992.8	6,676.2	600.3	504.3	1,808.8	2,190.7
2004	254.3	75.4	485.0	388.0	4,024.1	6,775.4	608.9	506.7	1,842.4	2,221.9
2005	252.5	76.5	483.9	388.2	4,052.7	6,849.1	609.4	509.4	1,857.5	2,263.4
2006	253.1	77.1	480.0	389.6	4,094.2	6,927.3	613.5	515.6	1,937.5	2,305.1

Source(s): CANSIM table 282-0002.

**Table 23-1** Merchandise trade, by sector, balance of payment basis — 1981 to 1988

	1981	1982	1983	1984	1985	1986	1987	1988		
	millions of dollars									
Imports, total	79,684	68,041	75,441	95,404	106,598	115,195	119,324	132,715		
Agricultural and fishing products	5,876	5,439	5,546	6,534	6,449	7,229	7,391	7,558		
Energy products	9,692	6,737	5,161	6,133	6,347	5,085	5,914	5,176		
Forestry products	739	511	732	822	856	1,044	1,165	1,293		
Industrial goods and materials	16,066	13,118	15,094	18,185	19,956	21,488	21,640	25,557		
Machinery and equipment	22,606	18,934	20,735	26,492	28,317	31,285	33,311	40,721		
Automative products	15,664	14,555	18,634	25,499	30,940	32,968	32,612	33,193		
Other consumer goods	7,656	7,361	8,348	10,184	10,410	11,976	12,670	13,568		
Special transactions trade	929	1,013	981	1,534	1,629	1,743	1,992	2,069		
Unallocated balance of payments adjustments	456	373	211	22	1,693	2,376	2,630	3,579		
Exports, total	86,219	86,698	92,914	115,673	122,803	125,172	131,484	143,534		
Agricultural and fishing products	10,436	10,896	11,049	11,649	10,472	10,921	11,850	12,326		
Energy products	11,589	12,482	12,793	14,333	16,292	10,985	12,852	12,771		
Forestry products	12,398	11,413	12,600	14,927	15,331	17,728	20,976	21,588		
Industrial goods and materials	20,610	17,853	18,147	22,119	22,848	25,776	27,402	31,943		
Machinery and equipment	12,291	12,489	12,150	15,517	17,067	20,325	20,793	21,665		
Automotive products	13,483	16,819	21,216	29,388	32,985	31,640	31,869	34,724		
Other consumer goods	1,369	1,402	1,533	1,882	2,000	2,522	2,643	2,812		
Special transactions trade	688	278	233	432	398	547	708	754		
Unallocated balance of payments adjustments	3,355	3,066	3,194	5,427	5,411	4,729	2,391	4,950		

**Note(s):** Figures may not add up to totals due to rounding. **Source(s):** CANSIM table 228-0043.

**Table 23-2** Merchandise trade, by sector, balance of payment basis — 1989 to 1997

	1989	1990	1991	1992	1993	1994	1995	1996	1997
				milli	ons of dolla	rs			
Imports, total	139,216	141,000	140,658	154,430	177,123	207,872	229,936	237,689	277,726
Agricultural and fishing products	8,256	8,739	9,004	9,736	11,014	12,578	13,375	14,138	15,651
Energy products	6,221	8,198	6,629	6,478	6,969	6,960	7,237	9,605	10,628
Forestry products	1,358	1,324	1,218	1,388	1,566	1,810	2,038	1,914	2,386
Industrial goods and materials	26,929	26,325	24,688	27,278	32,162	39,187	45,569	46,484	54,562
Machinery and equipment	43,303	42,918	42,885	46,674	53,096	65,717	75,700	76,384	91,338
Automative products	31,943	30,480	30,961	33,680	39,944	47,835	50,086	51,107	60,826
Other consumer goods	15,023	15,854	16,615	18,943	21,368	23,441	25,546	25,840	29,766
Special transactions trade	2,102	2,966	3,626	4,061	4,349	4,877	5,441	7,076	6,955
Unallocated balance of payments adjustments	4,081	4,197	5,032	6,191	6,656	5,468	4,944	5,141	5,614
Exports, total	146,963	152,056	147,669	163,464	190,213	228,167	265,334	280,079	303,378
Agricultural and fishing products	11,572	13,318	13,119	15,339	16,152	18,814	20,966	23,168	24,774
Energy products	13,726	13,961	14,109	15,452	17,751	19,200	20,393	26,053	27,178
Forestry products	21,465	20,336	18,598	20,017	23,380	29,128	36,745	34,528	35,104
Industrial goods and materials	32,273	32,128	31,252	32,380	35,219	42,498	50,899	52,333	56,634
Machinery and equipment	23,962	28,854	29,294	31,893	36,848	45,700	56,032	61,936	68,934
Automotive products	33,971	34,677	32,495	38,101	48,609	57,608	62,917	63,370	69,470
Other consumer goods	2,637	3,348	3,474	4,469	5,608	7,102	8,316	9,502	10,727
Special transactions trade	801	1,714	1,656	1,836	2,165	2,564	2,865	3,154	4,074
Unallocated balance of payments adjustments	6,555	3,720	3,672	3,977	4,482	5,552	6,200	6,036	6,483

Note(s): Figures may not add up to totals due to rounding.

Source(s): CANSIM table 228-0043.

**Table 23-3** Merchandise trade, by sector, balance of payment basis — 1998 to 2006

	1998	1999	2000	2001	2002	2003	2004	2005	2006
				milli	ons of dolla	rs			
Imports, total	303,399	327,026	362,337	350,071	356,727	342,710	363,308	388,282	404,395
Agricultural and fishing products	17,254	17,656	18,557	20,373	21,780	21,508	21,352	22,039	23,454
Energy products	8,634	10,708	17,853	17,747	16,567	19,813	24,782	33,669	34,578
Forestry products	2,503	2,743	3,065	2,887	3,138	3,008	3,172	3,135	3,083
Industrial goods and materials	60,293	62,173	69,247	68,426	68,891	65,272	73,504	78,556	83,981
Machinery and equipment	101,124	108,247	122,914	111,947	105,947	98,684	104,099	110,972	114,638
Automative products	66,790	75,934	77,434	72,574	81,469	76,492	77,365	78,376	79,783
Other consumer goods Special transactions trade	34,576 6,339	37,000 6,343	40,115 6,654	42,896 6,852	46,474 5,974	46,306 5,310	47,714 4,935	49,486	52,034 4,765
Unallocated balance of payments adjustments	5,886	6,222	6,500	6,370	6,487	6,318	6,386	4,582 7,467	8,078
ornanocated balance of payments adjustments	3,000	0,222	0,500	0,370	0,407	0,310	0,360	7,407	0,076
Exports, total	327,162	369,035	429,372	420,730	414,038	399,122	429,067	451,783	455,696
Agricultural and fishing products	25,040	25,612	27,601	31,078	30,873	29,234	30,691	30,107	31,327
Energy products	23,812	29,876	53,158	55,770	49,330	60,520	68,063	86,804	86,784
Forestry products	35,441	40,083	42,775	40,288	37,246	34,519	39,283	36,410	33,262
Industrial goods and materials	59,169	59,848	67,979	67,792	70,174	66,806	77,967	84,258	93,959
Machinery and equipment	80,704	88,677	110,050	102,554	97,091	88,676	91,122	94,110	94,672
Automotive products	78,462	97,292	97,886	92,527	96,676	87,385	90,389	88,077	82,539
Other consumer goods	12,566	13,985	15,199	16,307	17,679	17,187	17,269	17,249	17,959
Special transactions trade	5,563	7,348	7,980	8,168	8,232	7,689	7,986	8,288	8,732
Unallocated balance of payments adjustments	6,405	6,314	6,745	6,248	6,737	7,106	6,296	6,479	6,462

**Note(s):** Figures may not add up to totals due to rounding. **Source(s):** CANSIM tables 228-0043.

Table 24 Primary energy production

	Primary energy	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGL's)	Primary electricity, hydro and nuclear	Steam
				terajoules			
1981	8,257,607	969,542	3,093,450	2,763,693	316,310	1,084,296	30,328
1982	8,336,746	1,028,279	3,052,121	2,855,524	307,637	1,049,328	43,863
1983	8,431,490	1,066,011	3,232,271	2,675,454	305,078	1,113,298	36,959
1984	9,373,678	1,396,400	3,430,899	2,985,278	326,054	1,199,014	36,043
1985	9,940,153	1,487,132	3,516,525	3,305,379	317,308	1,290,078	23,743
1986	9,753,277	1,382,118	3,531,205	3,152,722	306,230	1,352,942	28,068
1987	10,267,224	1,393,936	3,690,859	3,418,781	347,243	1,392,992	23,421
1988	11,195,852	1,614,195	3,877,941	3,942,089	370,965	1,377,741	12,928
1989	11,371,968	1,718,400	3,769,304	4,174,731	377,896	1,310,173	21,471
1990	11,495,369	1,673,101	3,765,187	4,183,782	390,327	1,305,883	16,029
1991	11,887,932	1,747,976	3,765,443	4,405,959	399,569	1,387,596	20,585
1992	12,196,167	1,553,530	3,931,692	4,864,490	433,538	1,401,753	12,569
1993	13,077,776	1,651,313	4,116,941	5,347,996	484,905	1,472,698	6,837
1994	13,913,267	1,735,269	4,299,874	5,831,341	500,547	1,542,272	3,967
1995	14,489,249	1,800,811	4,457,769	6,129,266	582,302	1,530,044	2,612
1996	14,800,295	1,832,286	4,590,726	6,343,371	589,091	1,583,107	2,522
1997	15,284,416	1,897,322	4,842,646	6,409,471	603,092	1,530,692	1,198
1998	15,368,738	1,651,482	5,021,730	6,664,073	605,226	1,426,237	0
1999	15,358,207	1,589,310	4,788,758	6,857,098	641,378	1,481,669	0
2000	15,768,364	1,509,905	4,999,607	7,062,109	672,194	1,524,557	0
2001	15,894,878	1,532,994	5,056,168	7,202,051	655,756	1,447,914	0
2002	16,170,951	1,429,897	5,359,627	7,249,883	626,218	1,505,333	0
2003	16,170,924	1,326,114	5,679,573	7,065,218	642,897	1,457,123	0
2004	16,553,741	1,415,738	5,869,418	7,095,655	650,709	1,522,225	0
2005	16,547,264	1,400,510	5,632,426	7,249,864	655,787	1,608,679	0

**Source(s):** CANSIM tables 128-0002 and 128-0009.

Table 25 Electric power generation, <sup>1</sup> by province and territory

1980 1981		and Labrador	Edwa Islai	rd So	lova cotia	New Brunswick	Quebec	Ontario
		200.000		ousands of megaw	vatt hours			
	366,677.1	46,257.7	126	7 6.86	63.0	9,283.0	97,807.0	110,125.2
1901	378,531.2	44,665.1	30		69.4	8,935.5	102,904.2	110,945.4
1982	376,485.0	44,264.5	34		80.8	8,395.1	100,019.5	110,292.9
1983	395,464.4	39,992.1	11		59.8	11,588.1	110,538.9	117,819.6
1984	424,852.9	45,534.3			22.2	12,231.5	122,069.5	120,614.0
1985 1986	446,412.2 455,820.0	41,387.2 40,407.2	1 11		11.0 98.4	11,422.5 12,196.2	136,726.1 148,260.9	121,661.5 125,222.4
1987	482,107.6	40,407.2	56		90. <del>4</del> 49.1	12,196.2	156,951.7	125,222.4
1988	489,046.1	41,149.7	84		91.8	15,906.6	149,004.9	142,743.3
1989	482,151.7	34,864.0	104		67.8	17,588.8	144,848.3	141,436.5
1990	466,061.8	36,503.3	80		29.6	16,664.9	135,458.4	129,342.9
1991	489,845.7	36,967.5	71			15,759.4	142,281.2	140,670.7
1992	501,523.3	36,680.7	34		22.3	15,962.3	147,077.2	138,517.5
1993	511,276.2	40,846.2	58		13.6	15,111.7	154,443.5	140,708.7
1994 1995	533,487.2 537,075.7	38,405.0 37,902.4	39 16		60.3 50.9	15,866.7 12,666.7	162,899.0 172,556.3	148,433.3 147,293.5
1996	551,888.2	36,816.5			30.9 85.3	15,367.7	170,520.3	146,584.8
1997	554,439.7	41,748.7	20			16,699.6	165,997.3	146,651.6
1998	543,933.7	45,116.4		.6 10,75		18,990.3	154,734.5	141,321.3
1999	558,092.9	42,637.9	8	.2 11,07	71.8	18,576.4	168,884.8	148,066.5
2000	583,373.4	43,597.9	48			18,778.2	179,728.1	152,928.0
2001	565,757.3	41,219.1	43			20,169.2	170,791.1	152,308.1
2002	578,728.9	44,122.7	18			19,417.6	176,951.8	153,764.4
2003 2004	564,218.5 571,201,0	42,039.2 41,530.7	42 42			20,923.7 20,809.1	177,461.0 174,572.3	150,063.4
2004	571,291.9 597,248.2	41,530.7 42,147.1	38			20,809.1	174,572.3	156,008.3 158,522.1
2006	585,097.5	42,783.3	33			18,116.5	178,845.2	157,892.5
	Manitoba	Saskat-	Alberta	British	Yukon	Northwest	Northwest	Nunavut
		chewan		Columbia	Territory	Territories including Nunavut	Territories	
_			tho	usands of megaw	att hours			
1980	19,461.7	9,188.1	23,391.3	43,333.9	384.4	455.1		
1981	18,423.9	9,676.4	24,501.2	51,007.8	391.5	479.9		
1982	20,778.7	9,842.9	27,229.5	48,238.0	345.8	462.6		
1983	22,084.2	10,353.4	29,028.0	47,213.2	242.8	432.9	••	
1984	21,479.4	11,525.0	31,058.9	52,368.8	255.4	491.9		
1985 1986	22,741.4 24,052.9	11,815.9 11,913.4	33,252.9 34,718.8	59,126.3 50,759.1	256.5 344.1	509.3 534.8		
1987	19,902.3	12,440.2	36,770.2	63,066.4	432.3	466.9		
1988	16,307.7	12,936.9	40,172.3	60,942.8	439.2	466.0		
1989	18,740.7	13,501.0	43,335.4	57,654.8	440.2	469.9		
1990	20,149.2	13,939.8	42,874.4	60,662.2	484.6	471.7		
1991	22,871.0	13,576.0	44,339.6	62,981.4	460.6	477.4		
1992	26,763.1	14,126.8	47,520.3	64,057.6	480.5	580.7		
1993	27,121.4	15,302.6	48,276.6	58,773.8	334.9	584.4		
1994 1995	28,434.8 29,224.6	15,470.6 16,356.0	52,274.2 52,317.9	61,015.3 58,006.3	297.1 386.6	591.0 798.2		
	31,172.4	16,512.2	51,816.9	71,764.7	500.0	838.7		
	33,749.4	16,877.5	54,046.7	66,961.3	376.4	816.1		
1996	31,738.2	16,948.0	55,603.1	67,709.7	317.5	695.3		
1996 1997 1998		16,804.4	54,253.2	68,044.9	295.7	**		
1996 1997 1998 1999	28,690.9		57,406.0	68,240.9	296.4		550.9	214.4
1996 1997 1998 1999 2000	28,690.9 32,500.1	17,479.1						
1996 1997 1998 1999 2000 2001	28,690.9 32,500.1 33,447.7	17,146.1	60,408.5	57,332.1	303.1		545.4	215.2
1996 1997 1998 1999 2000 2001 2002	28,690.9 32,500.1 33,447.7 29,437.2	17,146.1 17,809.4	60,408.5 59,082.9	57,332.1 64,945.0	312.2	**	545.4 566.0	215.2 191.6
1996 1997 1998 1999 2000 2001 2002 2003	28,690.9 32,500.1 33,447.7 29,437.2 21,152.2	17,146.1 17,809.4 19,719.2	60,408.5 59,082.9 56,254.7	57,332.1 64,945.0 63,050.9	312.2 320.1		545.4 566.0 646.2	215.2 191.6 133.2
1996 1997 1998 1999 2000 2001 2002	28,690.9 32,500.1 33,447.7 29,437.2	17,146.1 17,809.4	60,408.5 59,082.9	57,332.1 64,945.0	312.2	**	545.4 566.0	215.2 191.6

<sup>1.</sup> Total utility and industry generation made by hydro (including tidal and wind), steam (conventional and nuclear), internal combustion and combustion turbine. **Source(s):** CANSIM table 127-0001.

Table 26 Electric power generation, by source

	Overall	General	or		Ty	ype of generation		
	total — generation <sup>1</sup>	Total utility generation	Total industrial generation	Total hydro generation <sup>2</sup>	Total conventional steam generation <sup>3</sup>	Total steam nuclear generation <sup>4</sup>	Total internal combustion generation <sup>5</sup>	Total combustion turbine generation <sup>6</sup>
				thousands of me	gawatt hours			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2001	366,677.1 378,531.2 376,485.0 395,464.4 424,852.9 446,412.2 455,820.0 482,107.6 489,046.1 482,151.7 466,061.8 489,845.7 501,523.3 511,276.2 533,487.2 537,075.7 551,888.2 554,439.7 543,933.7 558,092.9 583,373.4 565,757.3 578,728.9	328,406.9 340,173.0 339,256.4 357,422.8 387,243.4 408,643.0 418,436.4 445,383.0 450,941.6 443,766.7 426,047.0 449,460.4 461,713.6 469,117.5 490,147.4 493,749.1 509,260.4 509,959.7 500,373.1 511,541.0 537,231.6 521,255.1 532,403.6	38,270.1 38,358.2 37,228.6 38,041.6 37,609.5 37,769.2 37,383.7 36,724.6 38,104.5 38,385.0 40,014.7 40,385.2 39,809.7 42,158.7 43,339.8 43,326.5 42,627.8 44,480.0 43,546.8 46,552.0 46,141.8 44,502.2 46,325.3	250,997.7 263,137.4 255,184.9 263,363.1 283,370.1 300,736.2 307,653.3 313,188.9 303,546.0 287,642.3 292,836.4 304,313.1 312,132.8 319,101.6 324,686.9 330,829.0 351,156.0 345,302.7 327,671.1 341,660.7 353,302.4 328,315.7 345,891.8	76,925.0 74,804.8 81,764.0 82,755.3 89,144.4 85,322.8 77,551.9 92,279.1 103,413.3 114,994.5 100,541.3 101,330.5 108,409.0 98,450.6 101,105.7 104,785.6 103,255.0 119,084.8 135,581.8 132,678.4 142,762.9 145,435.7 140,355.0	35,879.6 37,799.1 36,167.5 46,220.1 49,254.7 57,095.2 67,233.0 72,888.2 78,176.0 75,350.6 68,836.6 80,122.2 76,021.0 88,620.0 101,730.1 92,305.8 87,516.2 77,856.9 67,443.0 69,330.7 68,678.6 72,353.6 71,250.5	793.2 841.1 789.0 695.1 702.5 734.3 714.3 684.7 725.4 798.2 802.1 813.2 716.1 718.8 777.3 1,088.2 1,158.4 1,117.8 1,126.7 1,036.4 1,247.9 1,212.6 972.4	2,081.6 1,948.8 2,579.6 2,430.8 2,381.1 2,523.8 2,664.3 3,066.7 3,185.3 3,366.2 3,045.4 4,244.4 4,385.2 5,187.2 8,067.1 8,802.6 11,077.4 12,097.4 13,191.8 17,378.6 18,439.8 20,259.2
2003 2004 2005 2006	564,218.5 571,291.9 597,248.2 585,097.5	518,389.8 522,563.3 550,908.0 538,252.8	45,828.7 48,728.6 46,340.2 46,844.8	332,887.9 335,089.5 358,605.1 351,083.8	139,798.1 127,338.1 128,914.5 118,196.5	70,652.5 85,270.4 86,830.0 92,418.5	937.0 995.6 950.5 938.3	19,943.5 22,598.3 21,948.2 22,460.4

Total utility and industry generation made by hydro (including tidal and wind), steam (conventional and nuclear), internal combustion and combustion turbine.

Source(s): CANSIM table 127-0001.

Electric power generated from a plant in which the turbine generators are driven by falling water. This is the sum of utility hydro generation and industrial hydro generation.

A plant in which the prime mover is a steam turbine. The steam used to drive the turbine is produced in a boiler where fossil fuels are burned. This is the sum of utility conventional steam generation and industrial conventional steam generation.

Nuclear power is electricity generated at an electric power plant whose turbines are driven by steam generation in a reactor by heat from the fission of nuclear fuel. A power plant in which the prime mover is an internal combustion engine. Electric power is generated by the rapid burning of a fuel-air mixture into mechanical energy. It is the sum of utility internal combustion generation and industrial internal combustion generation.

Generation from the conversion of heat energy as a gas into mechanical energy. This is the sum of utility combustion turbine generation and industrial combustion turbine generation.

Table 27 Primary energy consumption indicators <sup>1</sup>

	Population	Gross domestic product	Primary energy consumption <sup>1</sup>	Energy consumption per capita	Energy consumption per dollar of real GDP
		millions of chained 2002 dollars	terajoules	GJ/person	MJ/\$
1980	24,516,071	625,414	8,214,887	335.1	13.1
1981	24,820,393	647,323	7,862,627	316.8	12.1
1982	25,117,442	628,816	7,381,457	293.9	11.7
1983	25,366,969	645,906	7,299,903	287.8	11.3
1984	25,607,651	683,462	7,737,547	302.2	11.3
1985	25,842,736	716,132	7,908,762	306.0	11.0
1986	26,101,155	733,468	7,834,444	300.2	10.7
1987	26,448,855	764,664	8,122,249	307.1	10.6
1988	26,795,383	802,702	8,660,052	323.2	10.8
1989	27,281,795	823,728	8,945,237	327.9	10.9
1990	27,697,530	825,318	9,229,938	333.2	11.2
1991	28,031,394	808,051	9,090,962	324.3	11.3
1992	28,366,737	815,123	9,176,260	323.5	11.3
1993	28,681,676	834,185	9,314,103	324.7	11.2
1994	28,999,006	874,261	9,564,313	329.8	10.9
1995	29,302,091	898,814	9,695,204	330.9	10.8
1996	29,610,757	913,364	10,097,156	341.0	11.1
1997	29,907,172	951,962	10,200,117	341.1	10.7
1998	30,157,082	990,968	10,194,873	338.1	10.3
1999	30,403,878	1,045,786	10,518,257	346.0	10.1
2000	30,689,035	1,100,515	10,830,985	352.9	9.8
2001	31,021,251	1,120,146	10,950,393	353.0	9.8
2002	31,372,587	1,152,905	11,163,501	355.8	9.7
2003	31,676,077	1,174,592	11,478,526	362.4	9.8
2004	31,995,199	1,210,656	11,527,500	360.3	9.5
2005	32,312,077	1,247,780	11,310,201	350.0	9.1
2006	32,649,482	1,282,204			

<sup>1.</sup> Defined as the amount that was availabe for use in the Canadian economy. Includes the use of energy resources for non-energy purposes (for example, petrochemical feedstocks in fertilizer production). Excludes the use of wood and wastes as energy sources.

Source(s): CANSIM tables 128-0002, 128-0009, 051-0001 and 380-0017

Table 28
Primary energy consumption, 1 by province

	Canada	Atlantic Provinces	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon Territory, Northwest Territories and Nunavut
					terajoules				
981	7,862,627	607,537	1,635,740	2,783,009	194,348	315,695	1,383,516	695,595	9,838
982	7,381,457	430,069	1,484,296	2,589,329	198,273	319,795	1,388,070	685,997	9,715
983	7,299,903	444,651	1,363,786	2,664,443	166,723	301,651	1,499,222	648,188	9,671
984	7,737,547	455,309	1,360,476	2,833,099	136,510	329,917	1,650,700	671,690	9,881
985	7,908,762	468,777	1,361,066	2,780,943	142,108	378,216	2,018,421	732,122	18,242
986	7,834,444	565,001	1,318,121	2,675,836	140,411	351,936	2,060,285	691,385	14,852
987	8,122,249	619,598	1,348,690	2,757,239	132,856	. x	2,137,774	725,022	×
988	8,660,052	779,948	1,399,448	2,869,665	157,562	x	2,275,440	753,674	x
989	8,945,237	772,946	1,395,481	3,018,684	161,226	X	2,411,380	748,589	x
990	9,229,938	845,558	1,519,124	2,964,897	×	X	2,441,151	841,426	x
991	9,090,962	864,179	1,479,547	2,882,304	X	X	2,417,194	832,920	X
992	9,176,260	798,999	1,515,756	2,917,974	X	X	2,427,312	835,036	X
993	9,314,103	959,880	1,564,645	2,763,719	X	X	2,523,623	790,920	X
994	9,564,313	867,818	1,629,557	2,841,778	X	X	2,688,702	787,604	X
995	9,695,204	902,797	1,638,582	2,853,794	X	X	2,745,377	790,190	x
996	10,097,156	1,001,356	1,682,894	2,992,887	X	X	2,840,341	794,535	X
997	10,200,117	1,017,213	1,719,306	3,037,874	X	X	2,907,726	735,534	X
998	10,194,873	993,480	1,725,183	3,048,108	X	X	2,874,536	750,953	X
999	10,518,257	1,041,883	1,741,289	3,097,035	X	X	3,058,153	X	X
2000	10,830,985	1,034,783	1,843,057	3,195,139	X	X	3,158,211	X	X
2001	10,950,393	1,193,285	1,790,458	3,243,941	X	X	3,166,185	X	X
2002	11,163,501	1,258,288	1,874,889	3,227,414	X	X	3,246,962	X	x
2003	11,478,526	1,300,279	1,934,438	3,302,443	X	X	3,371,016	X	x
2004	11,527,500	1,285,978	1,939,749	3,227,426	X	X	3,416,567	X	х
2005	11,310,201	1,279,968	1,980,907	3,022,607	X	X	3,375,571	X	x

Defined as the amount that was availabe for use in the Canadian economy. Includes the use of energy resources for non-energy purposes (for example, petrochemical feedstocks in fertilizer production). Excludes the use of wood and wastes as energy sources.
 Source(s): CANSIM tables 128-0002 and 128-0009.

**Table 29-1** Energy use, by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
			terajou	es		
Total, all sectors	8,412,018	8,287,084	8,474,277	8,516,036	8,738,126	8,949,739
Business sector	6,013,878	5,915,933	6,069,722	6,061,356	6,251,620	6,482,896
Crop and animal production	174,297	177,648	179,338	183,937	193,614	231,248
Forestry and logging	32,545 9,087	27,337 9,225	31,344	32,622 6,480	35,823	54,798 12.542
Fishing, hunting and trapping Support activities for agriculture and forestry	5,534	4,736	7,985 4,962	5,075	13,271 5,951	5,517
Oil and gas extraction	616,262	605,295	642,638	648,057	688,856	709,827
Coal mining	20,379	21,040	15,867	17,047	16,971	19,291
Metal ore mining	104,172	96,222	83,883	78,168	81,845	88,933
Non-metallic mineral mining and quarrying	45,216	46,049	41,934	42,917	49,782	51,781
Support activities for mining and oil and gas extraction	25,329	22,574	23,914	27,150	27,759	24,020
Electric power generation, transmission and distribution	1,198,437	1,210,180	1,307,355	1,203,470	1,224,109	1,280,426
Natural gas distribution, water and other systems	24,176	23,185	28,201	33,678	29,223	31,084
Residential building construction	17,536	15,309	15,261	14,132	15,510	12,167
Non-residential building construction	15,248	15,635	11,827	10,564	10,462	10,373
Transportation engineering construction	37,671 7,699	35,887 11,885	32,285 9,069	31,237 11,622	33,002 15,085	37,073 14,573
Oil and gas engineering construction Electric power engineering construction	5,479	6,596	5,650	4,566	3,346	2,826
Communication engineering construction	956	1,505	1,163	1,218	862	840
Other engineering construction	2,289	2,726	1,919	2,023	1,719	1,859
Repair construction	15,105	13,684	14,525	13,874	15,603	13,368
Other activities of the construction industry	4,115	4,253	4,113	4,123	4,499	4,105
Animal food manufacturing	8,162	7,986	7,167	8,347	9,875	9,356
Sugar and confectionery product manufacturing	6,829	8,031	7,446	7,559	7,997	7,062
Fruit and vegetable preserving and specialty food						
manufacturing	10,245	10,164	8,968	10,211	11,360	12,207
Dairy product manufacturing	14,364	13,501	13,345	12,230	14,175	14,664
Meat product manufacturing	17,773	17,470	16,039	17,163	20,535	18,260
Seafood product preparation and packaging	3,854	4,417	4,472	3,917	4,452	3,949
Miscellaneous food manufacturing	34,827	28,619	31,728 2,238	33,495	40,336	38,886
Soft-drink and ice manufacturing Breweries	2,196 7,999	2,263 7,138	7,359	3,373 6,979	3,242 7,177	2,816 6,731
Wineries	340	463	340	378	286	282
Distilleries	6,578	5,688	3,761	4,499	4,711	4,445
Tobacco manufacturing	1,487	1,204	1,272	1,182	1,271	1,236
Textile and textile product mills	22,362	15,788	15,792	15,771	16,545	16,570
Clothing manufacturing	6,761	5,429	5,808	5,988	6,103	6,318
Leather and allied product manufacturing	1,588	1,329	1,329	1,434	1,492	1,185
Wood product manufacturing	41,925	41,558	47,820	54,304	65,171	67,536
Pulp, paper and paperboard mills	393,175	392,316	386,148	382,422	408,775	408,139
Converted paper products manufacturing	11,656	10,334	10,180	10,410	11,676	11,172
Printing and related support activities	11,707 352,874	9,218 332,515	9,485 340,161	9,521 349,212	10,269 342,598	10,273 320,277
Petroleum and coal products manufacturing Basic chemical manufacturing	159,876	165,348	155,542	140,338	150,037	141,912
Resin, synthetic rubber, and artificial and synthetic fibres	100,070	100,040	100,042	140,000	130,037	171,312
and filaments manufacturing	25,185	26,068	24,760	36,432	44,337	48,556
Pesticides, fertilizer and other agricultural chemical	20,100	20,000	21,700	00,102	11,001	10,000
manufacturing	36,846	37,936	37,951	49,470	42,191	51,429
Pharmaceutical and medicine manufacturing	4,245	2,967	3,077	3,304	3,963	3,536
Miscellaneous chemical product manufacturing	18,099	12,659	12,868	12,426	13,679	13,093
Plastics product manufacturing	20,401	16,581	18,897	19,920	21,336	23,940
Rubber product manufacturing	9,922	9,339	9,806	9,600	8,684	8,875
Cement and concrete product manufacturing	73,249	60,558	58,810	59,813	66,204	70,186
Miscellaneous non-metallic mineral product manufacturing	55,288	47,081	52,243	51,106	57,378	55,485
Primary metal manufacturing	464,216	486,378	496,991	521,771	502,033	512,104
Fabricated metal product manufacturing	42,711	31,224	32,135	34,004	37,780	36,273
Machinery manufacturing Computer and peripheral equipment manufacturing	23,055 1,006	18,821 804	18,505 720	18,261 741	18,906 834	20,394 915
Electronic product manufacturing	8,155	5,823	6,490	6,655	6,909	7,085
Household appliance manufacturing	3,271	2,228	2,132	2,109	2,009	1,952
Electrical equipment and component manufacturing	13,346	8,899	9,513	9,735	9,578	8,752
Motor vehicle manufacturing	21,849	20,431	22,333	26,012	25,346	25,581
Motor vehicle body and trailer manufacturing	2,104	1,425	1,632	1,645	1,909	2,263
Motor vehicle parts manufacturing	23,305	19,651	19,951	21,444	23,813	24,113
Aerospace product and parts manufacturing	9,001	6,955	5,327	5,190	5,504	6,208
Railroad rolling stock manufacturing	3,107	2,398	2,380	2,295	1,827	2,019
Ship and boat building	2,064	1,703	1,854	1,693	1,687	1,512
Other transportation equipment manufacturing	144	210	326	436	432	473
Furniture and related product manufacturing	11,908	7,535	8,664	9,412	9,528	9,916

Table 29-1 – continued
Energy use, by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
	1990	1991	1992	1993	1334	1993
<u>-</u>			terajou	les		
Miscellaneous manufacturing	7,328	4,538	4,851	4,861	5,247	5,130
Wholesale trade	120,219	122,858	124,562	131,599	144,872	148,674
Retail trade	183,871	193,243	184,259	183,809	187,260	191,403
Air transportation	171,758	152,139	152,147	149,582	163,819	181,011
Rail transportation	96,122	82,455	82,946	81,212	83,942	83,345
Water transportation	48,760	50,495	44,322	48,335	45,609	46,740
Truck transportation	210,792	198,968	218,736	230,153	232,508	247,764
Transit and ground passenger transportation	60,499	59,057	59,501	58,616	62,983	55,526
Pipeline transportation	141,063	155,916	199,823	210,205	220,111	241,938
Scenic and sightseeing transportation and support activities						
for transport	16,835	17,756	17,405	17,378	16,934	20,277
Postal service and couriers and messengers	12,159	13,524	14,770	14,815	15,533	16,386
Warehousing and storage	4,465	4,633	4,371	4,787	4,908	4,806
Motion picture and sound recording industries	9,223	11,626	11,466	12,303	11,122	12,987
Radio and television broadcasting	1,009	1,159	1,088	1,033	1,029	851
Pay television, specialty television and program distribution						
and telecommunications	15,870	13,186	11,794	14,716	16,644	21,037
Publishing industries, information services and data						
processing service	3,316	3,385	3,729	3,963	4,173	3,841
Monetary authorities and depository credit intermediation	21,564	23,143	22,276	21,090	20,357	22,433
Insurance carriers	5,553	4,860	5,705	5,741	5,683	6,399
Lessors of real estate	188,172	192,655	171,937	174,907	171,019	208,098
Owner-occupied dwellings						
Rental and leasing services and lessors of non-financial						
intangible associations	30,304	24,949	27,230	21,859	20,171	17,877
Other finance, insurance and real estate and management						
of companies	54,909	48,620	48,519	49,154	51,357	50,481
Advertising and related services	2,444	2,734	2,777	2,457	2,630	2,704
Architectural, engineering, legal and accounting services	8,166	9,106	9,176	9,456	9,149	9,415
Other professional, scientific and technical services	8,631	9,760	9,572	8,697	9,042	9,620
Administrative and support services	11,236	12,408	12,168	11,373	11,730	14,004
Waste management and remediation services	28,140	29,581	26,959	20,063	9,499	11,975
Educational services (except universities)	3,577	3,982	3,929	3,755	3,285	3,190
Health care services (except hospitals) and social assistance	28,692	28,965	27,478	26,354	25,398	26,837
Arts, entertainment and recreation	11,792	12,801	12,665	11,593	11,446	11,705
Accommodation and food services	65,859	68,389	65,529	62,671	61,129	54,874
Repair and maintenance	20,877	20,535	19,358	19,711	20,531	20,970
Grant-making, civic, and professional and similar						
organizations	1,464	1,700	1,794	1,844	1,869	1,659
Personal and laundry services and private households	14,188	15,262	16,306	15,848	15,345	14,446
Operating supplies						
Office supplies						
Cafeteria supplies						
Laboratory supplies						
Travel and entertainment	54,434	62,120	63,581	73,247	74,046	69,905
Advertising and promotion	•	•				
Transportation margins	•	•				•
Non-business sector	422,403	432,538	411,746	393,698	366,627	375,797
Religious organizations	17,564	19,698	19,259	18,294	16,073	16,371
Non-profit welfare organization	3,043	3,269	3,731	3,812	3,508	3,485
Non-profit sports and recreation clubs	3,276	3,363	3,150	3,039	3,042	3,050
Other non-profit institutions serving households	14,624	15,353	15,479	15,844	14,368	14,939
Non-profit education services	4,842	5,501	5,395	4,849	4,308	5,222
Hospitals	26,888	27,230	24,890	22,074	19,699	30,109
Government residential care facilities	2,944	3,381	3,252	2,840	2,786	2,655
Universities	23,945	25,018	25,978	25,112	23,787	24,324
Government education services	87,264	90,410	84,413	83,540	75,675	76,726
Other municipal government services	85,235	84,575	78,918	78.843	77,621	80,888
Other provincial and territorial government services	63,136	72,067	68,763	60,179	54.901	48,031
Other provincial and territorial government services  Other federal government services and defence services	89,643	82,675	78,517	75,272	70,858	69,996
Other rederal government services and defende services	09,043	02,075	10,511	13,212	10,000	05,550
Household sector	1,975,737	1,938,613	1,992,809	2,060,982	2,119,879	2,091,046
Heating, lighting and appliances	1,193,833	1,172,753	1,209,315	1,254,057	1,283,710	1,255,434
Motor fuels and lubricants	781,904	765,860	783,494	806,925	836,169	835,612

Source(s): CANSIM table 153-0032.

**Table 29-2** Energy use, by sector — 1996 to 2002

Crop and animal production   259,002   233,158   211,245   202,291   187,418   194,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001   184   184,001		1996	1997	1998	1999	2000	2001	2002
Both   September					terajoules			
Crop and animal production   259,202   233,158   211,245   202,291   187,418   194,001   184   75   187   18	Total, all sectors	9,217,036	9,383,712	9,539,445	9,829,050	10,242,351	10,091,415	10,310,437
Foreisty and logging								7,599,061
Fishing, hunting and trapping   13,060   20,789   18,797   19,013   19,969   16,163   15   17,70   10   10   10   10,722   11   17   10   10   10   10   10,722   11   10   10   10   10   10   10								184,142 35,427
Support activities for agriculture and forestry   5,479   4,964   3,804   7,736   11,770   10,722   11   10   10   10   10   10   10								15,812
Oli and gas extraction								11,625
Coal mining Metal ore mining and quarrying 83,325 89,337 84,211 71,154 6,333 76,296 76 Non-metallic mineral mining and quarrying 88,325 89,337 84,211 71,154 76,333 76,296 76 Non-metallic mineral mining and oil and gas extraction 30,681 83,867 83,188 \$2,606 \$4,927 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 48 \$4,007 \$4,006 \$1,005 49 \$4,005 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,006 \$1,005 49 \$4,000 \$1								1,061,776
Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction 30,681 33,687 30,781 41,594 47,594 48,298 48,108 48,109 48,039 48,109 48,039 48,109 48,039 48,109 48,039 48,109 48,039 48,109 48,039 48,109 48,039 48,109 48,030 4								14,999
Support activities for mining and oil and gas extraction  1,268,110   1,401,411   1,568,526   1,568,599   1,729,000   1,745,122   1,684 Natural gas distribution, water and other systems   49,150   48,039   29,178   26,401   20,963   17,139   18,833   16,522   16,840   1,745,122   1,684 Natural gas distribution, water and other systems   49,150   48,039   29,178   26,401   20,963   17,139   18,030   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   19,043   22,000   17,171   17,000   17,000   17,000   19,140   22,000   22,000		88,325	89,357	84,211		76,393	76,296	76,537
Electing power generation, transmission and distribution   1,268,110    14,01,411    1,586,526    1,569,595    1,729,000    1,745,122    1,648    1,848								48,892
Natural gas disfribution, water and other systems								43,893
Residential building construction 15,533   18,333   16,522   16,803   17,771   19,043   12,000   13,000   14,000   13,000   14,00								1,684,332
Non-residential building construction 12,919 13,721 13,245 16,179 15,666 14,610 16 Transportation engineering construction 17,70 33,061 28,317 27,456 29,916 44,778 43 Oil and gas engineering construction 17,382 21,489 19,308 19,141 23,356 22,196 19 Electric power engineering construction 31,88 2,089 1,554 1,252 1,542 1,534 10 Offer engineering construction 2,448 1,499 1,121 1,101 1,254 1,054 1 (1,544 1) 1								18,742
Transportation engineering construction 13,1770 33,061 28,317 27,466 26,916 44,778 45 01 and gas engineering construction 17,362 21,489 19,308 19,141 23,356 22,196 19 19 19 19 19 19 19 19 19 19 19 19 19								22,102 16,482
Oil aird gas engineering construction   17,382   21,489   19,308   19,141   23,356   22,196   19   Electric power engineering construction   1,482   1,346   858   1,292   1,238   806   Cherrengineering construction   2,448   1,499   1,121   1,101   1,254   1,054   1   1,642   1,346   1,346   1,346   1,252   1,238   806   Cherrenging construction   2,448   1,499   1,121   1,101   1,254   1,054   1   1,625   1,054   1   1   1,054   1   1,054   1   1,054   1   1,054   1   1,054   1   1   1   1   1   1   1   1   1								43,850
Electric power engineering construction   3,188   2,089   1,554   1,252   1,542   1,634   1,636   1,600   1,								19,248
Communication engineering construction         1,482         1,346         858         1,292         1,238         806           Other engineering construction         15,337         17,330         14,897         1,121         1,101         1,254         1,058         1,087         1,087         1,088         1,089         1,088         1,088         1,089         1,088         1,089         1,088         1,089         1,089         1,089         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099         1,088         1,099								1,851
Other engineering construction 15.337 17.330 14.897 15.217 16.629 17.087 18.997 17.087 18.997 17.087 18.997 17.087 18.997 17.087 18.997 17.087 18.997 17.087 17.087 18.997 18.997								687
Other activities of the construction industry A,742 S,305 4,508 4,116 3,957 8,169 7,741 minal food manufacturing 9,642 9,297 8,419 7,731 9,186 7,259 6 Sugar and confectionery product manufacturing 12,321 12,793 13,497 11,421 13,902 14,841 13 Dairy product manufacturing 13,727 12,496 13,779 14,233 12,949 13,435 13,497 11,421 13,902 14,841 13 Dairy product manufacturing 13,727 12,496 13,779 14,233 12,949 13,435 12,949 13,445 12,949 12		2,448	1,499	1,121		1,254	1,054	1,069
Animal food manufacturing Sugar and confectionery product manufacturing Sugar and confectionery product manufacturing 12 321 12,793 13,497 11,421 13,902 14,841 Sugar and confectionery product manufacturing 12 321 12,793 13,497 11,421 13,902 14,841 Sugar and confectionery product manufacturing 18 649 16,559 16,788 17,436 20,344 20,878 Seafood product preparation and packaging 4 977 3,947 3,845 18,355 3,909 4,444 40,366 3 Salical central centra								18,550
Sugar and confectionery product manufacturing   12,321   12,793   13,497   11,421   13,902   14,841   13   12,1793   14,233   12,949   13,435   13   13   14,211   13,902   14,841   13   13   13   14,211   13,902   14,841   13   13   13   14,211   13,902   14,841   13   13   13   13   14,211   13,902   14,841   13   13   13   13   14,211   13,902   14,841   13   13   13   13   14,211   14,213   12,949   13,435   13   13   14,211   13,435   13   14,211   14,233   12,949   13,435   13   14,233   12,949   13,435   13   14,233   12,949   13,435   13   14,233   13,241   14,233   12,949   13,435   13   14,233   13,241   14,233   12,949   13,435   13   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   13,241   14,233   14,241   14,24								7,676
Fruit and vegetable preserving and specialty food manufacturing 13,727 12,496 13,779 14,231 13,902 14,841 13 Dairy product manufacturing 18,649 16,559 16,788 17,436 20,344 20,878 18 Seafood product preparation and packaging 4,977 3,94								6,434
Dairy product manufacturing								7,051
Meat product manufacturing								13,342
Seafood product preparation and packaging   4,977   3,947   3,835   3,909   4,484   4,036   33								13,357 18,920
Miscellaneous food manufacturing   38,895   37,202   32,679   31,151   33,759   30,346   31,505   31,505   30,546   31,505   31,505   31,505   32,505   31,505   32,505   31,505   32,505   31,505   32								3,376
Soft-drink and ice manufacturing   3,306   3,508   4,017   3,522   3,112   2,717   2   2   2   2   2   3   3   2   3   3								31,019
Breweries 6,616 6,332 6,105 6,154 6,460 6,485 6 6 6,332 1,334 336 403 350 339 Distilleries 339 334 336 403 350 339 Distilleries 4,249 3,344 3,664 4,538 3,980 3,725 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								2,428
Wineries         393         334         336         403         350         339           Distilleries         4,249         3,344         3,664         4,658         3,980         3,725         3           Tobacco manufacturing         1,282         1,189         1,131         1,093         1,050         1,071         1           Textile and textile product mills         16,675         16,051         20,488         17,218         15,443         14,003         14           Clothing manufacturing         6,697         5,429         5,810         5,116         6,971         6,030         5           Leather and allied product manufacturing         1,296         1,323         1,320         1,299         1,262         1,207         1           Vood product manufacturing         66,352         68,808         72,538         73,458         72,164         78,254         85           Pulp, paper and paperboard mills         406,862         408,444         396,903         405,567         408,823         385,385         377           Converted paper products manufacturing         11,297         8,921         8,924         8,716         10,914         10,276         9           Petroleum and coal products manufacturing <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6,657</td>								6,657
Tobacco manufacturing Textile and textile product mills 16,475 16,051 1,282 1,189 1,131 1,093 1,050 1,071 14,003 15,116 15,143 14,003 15 14,003 16 14,003 16 14,003 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Wineries	393					339	474
Textile and textile product mills								3,957
Clothing manufacturing								1,012
Leather and allied product manufacturing								14,041
Wood product manufacturing         66,352         68,808         72,538         73,458         72,164         78,254         85           Pulp, paper and paperboard mills         406,862         408,444         396,903         405,567         408,823         385,385         337           Converted paper products manufacturing         11,377         12,394         11,293         10,792         12,070         16,424         13           Printing and related support activities         11,297         8,921         8,924         8,716         10,914         10,276         9           Petroleum and coal products manufacturing         335,320         332,969         330,585         333,169         316,057         330,870         378           Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing         38,876         23,126         32,111         33,976         38,499         32,501         29           Pesticides, fertilizer and other agricultural chemical manufacturing         3,803         5,114         6,424         4,542         5,338         4,306           Pharmaceutical and medicine manufacturing         14,930         16,389         22,971         14,661         16,617         11,808         11           Plastics product manufacturing         24,058 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5,850</td>								5,850
Pulp, paper and paperboard mills         406,862         408,444         396,903         405,567         408,823         385,385         377           Converted paper products manufacturing         11,377         12,394         11,239         10,792         12,070         16,424         13           Petroleum and coal products manufacturing         335,320         323,969         330,885         333,169         316,057         330,870         378           Basic chemical manufacturing         143,603         190,146         174,484         159,478         163,076         151,152         136           Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing         38,876         23,126         32,111         33,976         38,499         32,501         29           Pesticides, fertilizer and other agricultural chemical manufacturing         38,876         23,126         32,111         33,976         38,499         32,501         29           Pesticides, fertilizer and other agricultural chemical manufacturing         3,803         5,114         6,424         4,542         5,338         4,306         4           Miscellaneous chemical product manufacturing         14,930         16,389         22,971         14,661         16,617         11,808         11								1,128 85,705
Converted paper products manufacturing 11,377 12,394 11,239 10,792 12,070 16,424 13 11,297 8,921 8,924 8,716 10,914 10,276 9 Petroleum and coal products manufacturing 335,320 323,969 330,585 333,169 316,057 330,870 378 Basic chemical manufacturing 143,603 190,146 174,484 159,478 163,076 151,152 1368 Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing 38,876 23,126 32,111 33,976 38,499 32,501 29 Pesticides, fertilizer and other agricultural chemical manufacturing 50,151 61,226 59,459 62,276 62,584 62,793 54 Pharmaceutical and medicine manufacturing 3,803 5,114 6,424 4,542 5,338 4,306 4 Miscellaneous chemical product manufacturing 14,930 16,389 22,971 14,661 16,617 11,808 11 Plastics product manufacturing 24,058 21,770 22,790 20,413 23,749 27,396 25 Rubber product manufacturing 48,764 10,914 11,991 13,551 12,711 12,382 12 Cement and concrete product manufacturing 55,722 58,297 55,127 60,288 55,969 53,352 54 Primary metal manufacturing 43,786 39,965 39,577 38,404 38,611 44,525 46 Machinery manufacturing 69,851 69,962 70,470 69,558 67,141 70 Computer and peripheral equipment manufacturing 69,851 69,962 70,470 69,558 67,145 60 Fabricated metal product manufacturing 69,861 6,846 7,272 6,494 6,739 4,151 4 Household appliance manufacturing 6,851 6,846 7,272 6,494 6,739 4,151 4 Household appliance manufacturing 8,852 7,742 7,469 6,602 6,485 6,017 5 Motor vehicle body and trailer manufacturing 24,860 27,825 27,153 28,652 28,646 24,104 24 Motor vehicle body and trailer manufacturing 24,860 27,825 27,153 28,652 28,646 24,104 24 Motor vehicle body and trailer manufacturing 24,577 24,591 21,336 22,062 23,846 23,652 266								377,588
Printing and related support activities								13,867
Petroleum and coal products manufacturing   335,320   323,969   330,585   333,169   316,057   330,870   378   336   336   208   209,0146   174,484   159,478   163,076   151,152   136   209   209,0146   209,0								9,837
Basic chemical manufacturing       143,603       190,146       174,484       159,478       163,076       151,152       136         Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing       38,876       23,126       32,111       33,976       38,499       32,501       29         Pesticides, fertilizer and other agricultural chemical manufacturing       50,151       61,226       59,459       62,276       62,584       62,793       54         Pharmaceutical and medicine manufacturing       3,803       5,114       6,424       4,542       5,338       4,306       4         Miscellaneous chemical product manufacturing       14,930       16,389       22,971       14,661       16,617       11,808       11         Plastics product manufacturing       24,058       21,770       22,790       20,413       23,749       27,396       25         Rubber product manufacturing       68,712       68,025       69,062       70,470       69,558       67,141       70         Miscellaneous non-metallic mineral product manufacturing       55,572       58,297       55,127       60,288       55,669       53,352       54         Primary metal manufacturing       43,786       39,965       39,577       38,404       38,611 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>378,883</td></td<>								378,883
filaments manufacturing Pesticides, fertilizer and other agricultural chemical manufacturing Pharmaceutical and medicine manufacturing S0,151 61,226 59,459 62,276 62,584 62,793 54 Pharmaceutical and medicine manufacturing Miscellaneous chemical product manufacturing 14,930 16,389 22,971 14,661 16,617 11,808 11 Plastics product manufacturing 24,058 21,770 22,790 20,413 23,749 27,396 25 Rubber product manufacturing 9,564 10,914 11,991 13,551 12,711 12,382 12 Cement and concrete product manufacturing 68,712 68,025 69,062 70,470 69,558 67,141 70 Miscellaneous non-metallic mineral product manufacturing 55,572 58,297 55,127 60,288 55,969 53,352 54 Primary metal manufacturing 572,727 526,700 526,262 540,680 536,269 523,789 518 Fabricated metal product manufacturing 43,786 39,965 39,577 38,404 38,611 44,525 46 Machinery manufacturing 669 838 902 764 934 576 Electronic product manufacturing 68,811 4,626 18,428 15,533 16,216 16,717 16 Computer and peripheral equipment manufacturing 6,851 6,846 7,272 6,494 6,739 4,151 4 Household appliance manufacturing 7,761 1,505 1,487 1,519 1,407 1,286 1 Electrical equipment and component manufacturing 8,952 7,742 7,469 6,602 6,485 6,017 5 Motor vehicle manufacturing 24,850 27,825 27,153 28,652 28,646 24,104 24 Motor vehicle manufacturing 8,952 7,742 7,469 6,602 6,485 6,017 5 Motor vehicle manufacturing 9,4577 24,591 21,336 22,062 23,846 23,865 2		143,603				163,076		136,612
Pesticides, fertilizer and other agricultural chemical manufacturing Pharmaceutical and medicine manufacturing A,803 5,114 6,424 4,542 5,338 4,306 4 Miscellaneous chemical product manufacturing Plastics Pla	Resin, synthetic rubber, and artificial and synthetic fibres and							
Pharmaceutical and medicine manufacturing   3,803   5,114   6,424   4,542   5,338   4,306   4								29,753
Miscellaneous chemical product manufacturing         14,930         16,389         22,971         14,661         16,617         11,808         11           Plastics product manufacturing         24,058         21,770         22,790         20,413         23,749         27,396         25           Rubber product manufacturing         9,564         10,914         11,991         13,551         12,711         12,382         12           Cement and concrete product manufacturing         68,712         68,025         69,062         70,470         69,558         67,141         70           Miscellaneous non-metallic mineral product manufacturing         55,572         58,297         55,127         60,288         55,969         53,352         54           Primary metal manufacturing         527,275         526,700         526,262         540,680         536,269         523,789         518           Fabricated metal product manufacturing         43,786         39,965         39,577         38,404         38,611         44,525         46           Machinery manufacturing         669         838         902         764         934         576           Electronic product manufacturing         6,851         6,846         7,272         6,494         6,739								54,601
Plastics product manufacturing 24,058 21,770 22,790 20,413 23,749 27,396 25 Rubber product manufacturing 9,564 10,914 11,991 13,551 12,711 12,382 12 Cement and concrete product manufacturing 68,712 68,025 69,062 70,470 69,558 67,141 70 Motor vehicle panufacturing 55,572 58,297 55,127 60,288 55,969 53,352 54 Primary metal manufacturing 527,275 526,700 526,262 540,680 536,269 523,789 518 Fabricated metal product manufacturing 43,786 39,965 39,577 38,404 38,611 44,525 46 Machinery manufacturing 20,761 21,426 18,428 15,533 16,216 16,717 16 Computer and peripheral equipment manufacturing 669 838 902 764 934 576 Electronic product manufacturing 6,851 6,846 7,272 6,494 6,739 4,151 4 Household appliance manufacturing 1,761 1,505 1,487 1,519 1,407 1,286 1 Electrical equipment and component manufacturing 8,952 7,742 7,469 6,602 6,485 6,017 5 Motor vehicle manufacturing 24,860 27,825 27,153 28,652 28,646 24,104 24 Motor vehicle parts manufacturing 24,577 24,591 21,336 22,062 23,846 23,652 26								4,633
Rubber product manufacturing 9,564 10,914 11,991 13,551 12,711 12,382 12 Cement and concrete product manufacturing 68,712 68,025 69,062 70,470 69,558 67,141 70 Miscellaneous non-metallic mineral product manufacturing 55,572 58,297 55,127 60,288 55,969 53,352 54 Primary metal manufacturing 527,275 526,700 526,262 540,680 536,269 523,789 518 Fabricated metal product manufacturing 43,786 39,965 39,577 38,404 38,611 44,525 46 Machinery manufacturing 20,761 21,426 18,428 15,533 16,216 16,717 16 Computer and peripheral equipment manufacturing 669 838 902 764 934 576 Electronic product manufacturing 6,851 6,846 7,272 6,494 6,739 4,151 4 Household appliance manufacturing 1,761 1,505 1,487 1,519 1,407 1,286 1 Electrical equipment and component manufacturing 8,952 7,742 7,469 6,602 6,485 6,017 5 Motor vehicle manufacturing 24,860 27,825 27,153 28,652 28,646 24,104 24 Motor vehicle parts manufacturing 24,577 24,591 21,336 22,062 23,846 23,652 26								11,928 25,468
Cement and concrete product manufacturing         68,712         68,025         69,062         70,470         69,558         67,141         70           Miscellaneous non-metallic mineral product manufacturing         55,572         58,297         55,127         60,288         55,969         53,352         54           Primary metal manufacturing         527,275         526,700         526,262         540,680         536,269         523,789         518           Fabricated metal product manufacturing         43,786         39,965         39,577         38,404         38,611         44,525         46           Machinery manufacturing         609         838         902         764         934         576           Electronic product manufacturing         6,851         6,846         7,272         6,494         6,739         4,151         4           Household appliance manufacturing         1,761         1,505         1,487         1,519         1,407         1,286         1           Electrical equipment and component manufacturing         8,952         7,742         7,469         6,602         6,485         6,017         5           Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646         24,1								12,506
Miscellaneous non-metallic mineral product manufacturing         55,572         58,297         55,127         60,288         55,969         53,352         54           Primary metal manufacturing         527,275         526,700         526,262         540,680         536,269         523,789         518           Fabricated metal product manufacturing         43,786         39,965         39,577         38,404         38,611         44,525         46           Machinery manufacturing         20,761         21,426         18,428         15,533         16,216         16,717         16           Computer and peripheral equipment manufacturing         669         838         902         764         934         576           Electronic product manufacturing         6,851         6,846         7,272         6,494         6,739         4,151         4           Household appliance manufacturing         1,761         1,505         1,487         1,519         1,407         1,286         1           Electrical equipment and component manufacturing         8,952         7,742         7,469         6,602         6,485         6,017         5           Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>70.056</td></t<>								70.056
Primary metal manufacturing         527,275         526,700         526,262         540,680         536,269         523,789         518           Fabricated metal product manufacturing         43,786         39,965         39,577         38,404         38,611         44,525         46           Machinery manufacturing         20,761         21,426         18,428         15,533         16,216         16,717         16           Computer and peripheral equipment manufacturing         669         838         902         764         934         576           Electronic product manufacturing         6,851         6,846         7,272         6,494         6,739         4,151         4           Household appliance manufacturing         1,761         1,505         1,487         1,519         1,407         1,286         1           Electrical equipment and component manufacturing         8,952         7,742         7,469         6,602         6,485         6,017         5           Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646         24,104         24           Motor vehicle body and trailer manufacturing         24,473         2,018         2,166         1,896         2,604         1,409								54,459
Fabricated metal product manufacturing     43,786     39,965     39,577     38,404     38,611     44,525     46       Machinery manufacturing     20,761     21,426     18,428     15,533     16,216     16,717     16       Computer and peripheral equipment manufacturing     669     838     902     764     934     576       Electronic product manufacturing     6,851     6,846     7,272     6,494     6,739     4,151     4       Household appliance manufacturing     1,761     1,505     1,487     1,519     1,407     1,286     1       Electrical equipment and component manufacturing     8,952     7,742     7,469     6,602     6,485     6,017     5       Motor vehicle manufacturing     24,860     27,825     27,153     28,652     28,646     24,104     24       Motor vehicle body and trailer manufacturing     2,473     2,018     2,166     1,896     2,604     1,409     1       Motor vehicle parts manufacturing     24,577     24,591     21,336     22,062     23,846     23,652     26								518,248
Computer and peripheral equipment manufacturing         669         838         902         764         934         576           Electronic product manufacturing         6,851         6,846         7,272         6,494         6,739         4,151         4           Household appliance manufacturing         1,761         1,505         1,487         1,519         1,407         1,286         1           Electrical equipment and component manufacturing         8,952         7,742         7,469         6,602         6,485         6,017         5           Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646         24,104         24           Motor vehicle body and trailer manufacturing         2,473         2,018         2,166         1,896         2,604         1,409         1           Motor vehicle parts manufacturing         24,577         24,591         21,336         22,062         23,846         23,652         26	Fabricated metal product manufacturing	40 700	00.005		00.404	00.044	44.505	46,700
Electronic product manufacturing         6,851         6,846         7,272         6,494         6,739         4,151         4           Household appliance manufacturing         1,761         1,505         1,487         1,519         1,407         1,286         1           Electrical equipment and component manufacturing         8,952         7,742         7,469         6,602         6,485         6,017         5           Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646         24,104         24           Motor vehicle body and trailer manufacturing         2,473         2,018         2,166         1,896         2,604         1,409         1           Motor vehicle parts manufacturing         24,577         24,591         21,336         22,062         23,846         23,652         26							16,717	16,385
Household appliance manufacturing 1,761 1,505 1,487 1,519 1,407 1,286 1 Electrical equipment and component manufacturing 8,952 7,742 7,469 6,602 6,485 6,017 5 Motor vehicle manufacturing 24,860 27,825 27,153 28,652 28,646 24,104 24 Motor vehicle body and trailer manufacturing 2,473 2,018 2,166 1,896 2,604 1,409 1 Motor vehicle parts manufacturing 24,577 24,591 21,336 22,062 23,846 23,652 26								483
Electrical equipment and component manufacturing         8,952         7,742         7,469         6,602         6,485         6,017         5           Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646         24,104         24           Motor vehicle body and trailer manufacturing         2,473         2,018         2,166         1,896         2,864         1,409         1           Motor vehicle parts manufacturing         24,577         24,591         21,336         22,062         23,846         23,652         26								4,460
Motor vehicle manufacturing         24,860         27,825         27,153         28,652         28,646         24,104         24           Motor vehicle body and trailer manufacturing         2,473         2,018         2,166         1,896         2,604         1,409         1           Motor vehicle parts manufacturing         24,577         24,591         21,336         22,062         23,846         23,652         26								1,197
Motor vehicle body and trailer manufacturing         2,473         2,018         2,166         1,896         2,604         1,409         1           Motor vehicle parts manufacturing         24,577         24,591         21,336         22,062         23,846         23,652         26								5,568
Motor vehicle parts manufacturing 24,577 24,591 21,336 22,062 23,846 23,652 26								24,908
								1,904 26,975
								5,255
								1,513
Ship and boat building 1,521 1,395 1,179 1,181 1,173 1,334								951
Other transportation equipment manufacturing 453 663 588 347 479 384								407
Furniture and related product manufacturing 9,511 8,590 8,098 8,700 10,796 12,386 11	Furniture and related product manufacturing	9,511	8,590	8,098	8,700	10,796	12,386	11,655

Table 29-2 – continued

Energy use, by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
				terajoules			
Miscellaneous manufacturing	5,656	3,999	5,909	6,217	6,176	6,981	7,663
Wholesale trade	183,018	187,772	200,684	233,522	270,433	259,094	246,292
Retail trade	212,395	221,766	214,399	240,734	256,036	237,511	230,862
Air transportation	193,925	199,678	224,150	223,425	220,723	214,146	192,359
Rail transportation	83,103	91,440	85,467	79,664	78,342	77,846	78,699
Water transportation	42,515	51,929	51,044	48,531	51,488	46,073	43,071
Truck transportation	254,808	273,111	264,390	278,598	270,346	287,860	273,300
Transit and ground passenger transportation	50,572	41,385	44,991	42,022	43,545	38,341	40,047
Pipeline transportation	249,950	254,112	252,522	254,450	227,877	207,835	221,123
Scenic and sightseeing transportation and support activities for	240,000	204,112	202,022	204,400	221,011	201,000	221,120
	22.402	20.427	16.020	17 711	15 004	14 045	10.510
transport	23,482	20,427	16,939	17,711	15,884	14,845	18,519
Postal service and couriers and messengers	18,412	17,483	18,547	19,619	19,126	18,386	19,529
Warehousing and storage	4,536	5,921	5,072	4,627	4,486	4,113	4,584
Motion picture and sound recording industries	17,746	19,040	17,151	16,689	14,568	12,184	12,055
Radio and television broadcasting	1,167	1,369	1,325	1,084	910	921	964
Pay television, specialty television and program distribution and							
telecommunications	25,575	14,930	15,484	13,933	14,518	14,004	13,598
	20,010	14,500	10,404	10,000	14,010	14,004	10,000
Publishing industries, information services and data processing	0.507	0.000	7.000	5 400	5.044	4.004	F 500
service	3,527	2,698	7,383	5,122	5,011	4,924	5,502
Monetary authorities and depository credit intermediation	21,328	37,231	37,272	36,316	42,588	43,343	53,339
Insurance carriers	6,758	7,215	6,695	2,712	2,238	1,795	2,245
Lessors of real estate	184,809	164,731	172,386	185,004	218,282	213,408	285,639
Owner-occupied dwellings	,		, , , , , , , , , , , , , , , , , , ,	,	,	,	,
Rental and leasing services and lessors of non-financial intangible	•	•	•	•	-	•	•
associations	18,843	17,011	29,764	26,357	28,100	25,072	24,371
	10,043	17,011	29,704	20,337	20,100	25,072	24,371
Other finance, insurance and real estate and management of							
companies	57,352	54,805	55,779	59,256	61,761	59,962	71,038
Advertising and related services	3,203	3,560	3,694	3,748	3,704	3,248	2,924
Architectural, engineering, legal and accounting services	10,372	17,710	17,684	20,012	19,857	17,243	17,225
Other professional, scientific and technical services	11,760	14,804	13,923	23,602	24,901	20,399	22,408
Administrative and support services	16,522	18.091	20,732	29,198	29,889	28,695	31,631
Waste management and remediation services	15,091	18,046	19,427	14,203	18,179	18,766	19,532
				14,203			
Educational services (except universities)	5,079	6,152	11,567	13,931	11,054	7,799	9,401
Health care services (except hospitals) and social assistance	30,163	37,749	37,171	37,124	41,795	40,609	37,513
Arts, entertainment and recreation	12,520	12,372	13,182	13,596	14,332	14,592	16,791
Accommodation and food services	64,587	79,626	76,331	74,845	71,563	66,682	73,152
Repair and maintenance	24,498	21,217	33,279	40,564	42,008	41,464	43,119
Grant-making, civic, and professional and similar organizations	1,620	1,255	693	743	2,350	1,912	1,905
Personal and laundry services and private households	15,770	19,932	17,400	17,166	16,665	15,936	15,812
Operating supplies	10,110	10,002	11,100	17,100	10,000	10,000	10,012
	•	•		•	•	•	•
Office supplies	•				•		•
Cafeteria supplies	•				•	•	•
Laboratory supplies							
Travel and entertainment	70,944	78,111	78,654	81,753	80,541	79,789	73,605
Advertising and promotion							
Transportation margins							
Non-business sector	381,814	365,914	369,501	376,545	408,910	400,414	447,500
Religious organizations	19,429	20,505	19,520	21.843	22,938	20,853	23.645
Non-profit welfare organization	3,995	4,119	4,462	4,860	4,668	4,378	4,791
Non-profit sports and recreation clubs	3,013	3,299	3,558	6,484	5,677	4,961	5,710
Other non-profit institutions serving households	17,049	19,599	17,607	17,745	11,819	16,989	18,342
Non-profit education services	6,851	7,763	7,305	8,511	9,313	8,025	8,390
Hospitals	25,891	29,626	28,252	31,618	38,952	38,554	37,727
Government residential care facilities	2,716	2,365	2,162	2,134	2,454	2,342	2,050
Universities	25,177	26,339	26,828	30,045	36,818	37,591	36,400
Government education services	80,802	61,801	74,701	75,452	81,894	75,892	86,757
Other municipal government services	87,023	86,127	92,120	83,613	96,221	98,473	109,923
Other provincial and territorial government services	41,922	42,999	40,690	43,579	42,559	32,446	42,690
Other federal government services and defence services	67,946	61,372	52,297	50,660	55,595	59,910	71,074
Harrachald aceter	0.400.044	0.440.404	0.000.000	0.404.400	0.407.500	0.407.700	0.000.077
Household sector	2,190,211	2,149,431	2,066,808	2,134,166	2,187,582	2,167,786	2,263,877
Heating, lighting and appliances	1,352,009	1,290,364	1,178,038	1,228,065	1,282,481	1,234,462	1,289,767
Motor fuels and lubricants	838,202	859,067	888,770	906,101	905,101	933,324	974,110

Source(s): CANSIM table 153-0032.

**Table 30-1** Energy use intensity, <sup>1</sup> by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
<u> </u>		gigajoules of t	housand currant	dollars of produ	ction	
Crop and animal production	18.7	20.6	21.6	19.7	18.7	18.4
Forestry and logging	11.8	12.0	12.2	10.7	10.5	11.7
Fishing, hunting and trapping	11.8	12.6	11.4	9.6	13.6	12.1
Support activities for agriculture and forestry	11.8 32.5	10.9 37.1	11.3 36.9	10.8 33.7	10.5 31.9	9.9 33.4
Oil and gas extraction Coal mining	32.5 18.2	19.2	36.9 18.8	33.7 17.0	17.2	33. <del>4</del> 17.0
Metal ore mining	17.8	19.5	18.8	20.0	17.9	15.5
Non-metallic mineral mining and guarrying	22.9	23.8	22.7	22.4	21.8	20.4
Support activities for mining and oil and gas extraction	14.9	14.4	17.0	16.1	13.5	12.1
Electric power generation, transmission and distribution	62.6	57.5	57.9	51.1	49.5	50.2
Natural gas distribution, water and other systems	12.3	10.7	12.1	13.5	11.6	11.2
Residential building construction	8.9	9.4	9.7	9.4	9.1	8.5
Non-residential building construction Transportation engineering construction	7.9 18.6	8.4 19.4	8.6 18.9	8.6 18.1	8.3 17.6	7.7 16.9
Oil and gas engineering construction	11.6	12.3	12.9	12.0	11.2	10.0
Electric power engineering construction	7.0	7.1	7.3	7.1	6.7	6.3
Communication engineering construction	7.6	8.7	8.6	8.5	8.2	7.7
Other engineering construction	8.2	8.7	9.1	8.8	8.1	7.7
Repair construction	8.1	8.3	8.6	8.2	7.9	7.1
Other activities of the construction industry	9.5	10.4	10.4	10.4	10.0	9.4
Animal food manufacturing	15.6	16.2	16.4	15.7	15.3	14.7
Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food	9.7	11.0	10.2	9.6	9.5	8.4
manufacturing	13.1	12.5	12.7	12.5	12.6	11.7
Dairy product manufacturing	15.5	16.2	17.0	15.9	15.4	15.2
Meat product manufacturing	15.9	16.7	17.1	16.3	15.7	15.1
Seafood product preparation and packaging	10.4	11.1	11.4	10.2	11.2	10.5
Miscellaneous food manufacturing	12.0	10.8	11.2	11.3	11.4	10.8
Soft-drink and ice manufacturing	10.7	11.1	10.3	11.0	11.4	11.3
Breweries	9.0	8.1	8.5	8.1	7.6	6.8
Wineries Distilleries	10.8 16.3	12.0 15.2	11.3 12.6	11.3 14.1	10.0 13.2	10.1 12.3
Tobacco manufacturing	8.4	8.3	8.6	8.2	6.8	6.0
Textile and textile product mills	16.1	14.9	15.6	14.7	14.2	12.9
Clothing manufacturing	9.2	8.6	9.0	8.6	8.3	7.6
Leather and allied product manufacturing	9.2	9.4	9.3	9.2	8.5	8.1
Wood product manufacturing	12.8	13.5	13.4	11.4	10.5	11.5
Pulp, paper and paperboard mills	36.1	41.7	43.2	40.5	35.2	24.8
Converted paper products manufacturing	20.5	21.8	22.7	21.1	19.0	15.1
Printing and related support activities Petroleum and coal products manufacturing	13.5 47.8	14.7 48.2	14.3 53.1	14.0 51.5	13.0 48.2	11.1 46.1
Basic chemical manufacturing	39.2	44.9	45.3	40.9	36.5	30.5
Resin, synthetic rubber, and artificial and synthetic fibres	J3.2	77.5	70.0	40.5	30.3	30.3
and filaments manufacturing	26.1	28.5	28.4	29.2	27.2	23.4
Pesticides, fertilizer and other agricultural chemical						
manufacturing	45.8	52.0	50.8	52.8	42.2	37.8
Pharmaceutical and medicine manufacturing	6.1	6.0	6.6	6.4	6.7	6.2
Miscellaneous chemical product manufacturing	14.3	13.8	14.4	13.7	12.9	11.5
Plastics product manufacturing	16.4	16.6	16.7	16.1	15.3	14.0
Rubber product manufacturing	14.5	15.4	14.6	13.3	11.6	11.2
Cement and concrete product manufacturing Miscellaneous non-metallic mineral product manufacturing	31.0 28.0	31.8 28.3	33.7 30.3	33.2 28.5	33.1 28.7	32.9 25.6
Primary metal manufacturing	38.2	42.9	44.1	43.5	37.1	32.5
Fabricated metal product manufacturing	17.8	18.6	19.5	19.5	17.5	15.4
Machinery manufacturing	12.0	12.8	13.2	12.2	11.3	10.1
Computer and peripheral equipment manufacturing	6.3	7.0	7.9	6.3	5.9	6.7
Electronic product manufacturing	6.3	5.9	6.2	5.9	5.8	5.3
Household appliance manufacturing	13.4	13.4	13.8	14.3	12.6	11.9
Electrical equipment and component manufacturing	14.7	15.8	16.8	15.8	14.3	13.5
Motor vehicle manufacturing	13.7	14.2	14.9	13.9	12.0	10.8
Motor vehicle body and trailer manufacturing Motor vehicle parts manufacturing	13.4 16.3	14.5 16.9	14.3 17.8	13.9 16.5	12.7 14.3	12.2 12.8
Aerospace product and parts manufacturing	9.5	9.8	8.4	7.8	7.1	6.0
Railroad rolling stock manufacturing	12.1	11.2	12.7	13.9	10.4	11.8
Ship and boat building	9.9	9.3	9.8	7.4	8.0	7.3
Other transportation equipment manufacturing	8.5	9.3	9.9	9.1	7.8	6.9
Furniture and related product manufacturing	10.5	10.5	10.5	10.2	9.3	8.7
Miscellaneous manufacturing	13.2	13.1	13.6	14.8	11.8	10.5
Wholesale trade	6.5	6.6	6.8	6.8	6.7	6.3

See footnotes at the end of the table.

Table 30-1 – continued

Energy use intensity,1 by sector — 1990 to 1995

Retail trade	1995
Air transportation   30.8   29.6   29.7   28.6   27.5   20.2   21.7   20.2	
Rail transportation	7.3
Water transportation	27.7
Truck transportation	20.6
Truck transportation         24.1         24.8         26.0         24.9         22.6           Transit and ground passenger transportation         21.9         22.0         21.2         20.5         20.1           Scenic and sightseeing transportation and support activities for transport         10.5         10.7         11.0         10.1         9.7           Postal service and couriers and messengers         7.0         7.3         7.4         7.5         7.2           Warehousing and storage         8.3         8.6         8.9         9.2         8.5           Motion picture and sound recording industries         11.4         12.3         12.4         11.5         10.5           Radio and television broadcasting         4.8         4.9         4.8         4.7         4.3           Pay televison, specialty television and program distribution and telecommunications         3.2         2.8         2.6         2.9         3.0           Publishing industries, information services and data	30.7
Pipeline transportation	21.1
Scenic and sightseeing transportation and support activities for transport for trans	18.0
Fort transport	56.2
Postal service and couriers and messengers   7.0   7.3   7.4   7.5   7.2	
Warehousing and storage         8.3         8.6         8.9         9.2         8.5           Motion picture and sound recording industries         11.4         12.3         12.4         11.5         10.5           Radio and television broadcasting         4.8         4.9         4.8         4.7         4.3           Pay televison, specialty television and program distribution and telecommunications         3.2         2.8         2.6         2.9         3.0           Publishing industries, information services and data processing service         6.8         7.0         7.0         6.7         6.1           Monetary authorities and depository credit intermediation         3.4         3.3         3.2         3.0         2.7           Insurance carriers         3.8         3.6         3.8         3.6         3.8         3.6         3.4           Lessors of real estate         10.1         9.8         9.4         8.9         8.7           Cowner-occupied dwellings         0.6         0.5         0.5         0.5         0.5           Rental and leasing services and lessors of non-financial intangible associations         9.0         8.0         8.8         7.6         6.8           Other finance, insurance and real estate and management of companies         7.4	9.6
Motion picture and sound recording industries	7.2
Radio and television broadcasting	7.3
Pay televison, specialty television and program distribution and telecommunications   3.2   2.8   2.6   2.9   3.0	10.4
Automatications   Companies   Companies	4.3
Publishing industries, information services and data processing service  Monetary authorities and depository credit intermediation  3.4 3.3 3.2 3.0 2.7 Insurance carriers  3.8 3.6 3.8 3.6 3.8 3.6 3.4	
Processing service   6.8   7.0   7.0   6.7   6.1	3.2
Monetary authorities and depository credit intermediation   3.4   3.3   3.2   3.0   2.7     Insurance carriers   3.8   3.6   3.8   3.6   3.4     Lessors of real estate   10.1   9.8   9.4   8.9   8.7     Owner-occupied dwellings   0.6   0.5   0.5   0.5     Rental and leasing services and lessors of non-financial intangible associations   9.0   8.0   8.8   7.6   6.8     Other finance, insurance and real estate and management of companies   7.4   7.0   7.1   6.8   6.6     Advertising and related services   5.2   5.4   5.3   4.8   4.7     Architectural, engineering, legal and accounting services   3.1   3.2   3.3   3.4   3.1     Other professional, scientific and technical services   3.8   4.0   4.2   3.9   3.9     Administrative and support services   26.8   26.3   24.3   17.6   10.2     Educational services (except universities)   12.2   12.4   12.3   11.2   10.2     Health care services (except universities)   12.2   12.4   12.3   11.2   10.2     Health care services (except hospitals) and social assistance   4.4   4.2   4.0   3.8   3.5     Arts, entertainment and recreation   7.3   7.4   7.4   6.9   6.4     Accommodation and food services   7.9   8.2   8.2   7.8   7.5     Repair and maintenance   6.8   7.0   7.0   6.8   6.5     Grant-making, civic, and professional and similar organizations   5.8   5.7   5.6   6.0   5.8     Personal and laundry services and private households   5.4   5.9   6.2   5.9   5.4     Office supplies   11.4   12.7   13.2   12.6   11.7     Office supplies   11.3   12.6   12.6   12.4   11.7     Office supplies   11.3   12.6   12.6   12.4   11.7	
Insurance carriers   3.8   3.6   3.8   3.6   3.8   3.6   3.4     Lessors of real estate   10.1   9.8   9.4   8.9   8.7     Owner-occupied dwellings   0.6   0.5   0.5   0.5   0.5     Rental and leasing services and lessors of non-financial intangible associations   9.0   8.0   8.8   7.6   6.8     Other finance, insurance and real estate and management of companies   7.4   7.0   7.1   6.8   6.6     Advertising and related services   5.2   5.4   5.3   4.8   4.7     Architectural, engineering, legal and accounting services   3.1   3.2   3.3   3.4   3.1     Other professional, scientific and technical services   3.8   4.0   4.2   3.9   3.9     Administrative and support services   3.4   3.5   3.5   3.5   3.1   3.0     Waste management and remediation services   26.8   26.3   24.3   17.6   10.2     Educational services (except universities)   12.2   12.4   12.3   11.2   10.2     Health care services (except hospitals) and social assistance   4.4   4.2   4.0   3.8   3.5     Arts, entertainment and recreation   7.3   7.4   7.4   6.9   6.4     Accommodation and food services   7.9   8.2   8.2   7.8   7.5     Repair and maintenance   6.8   7.0   7.0   6.8   6.5     Grant-making, civic, and professional and similar organizations   5.8   5.7   5.6   6.0   5.8     Personal and laundry services and private households   5.4   5.9   6.2   5.9   5.4     Operating supplies   11.4   12.7   13.2   12.6   11.7     Office supplies   11.3   12.6   12.6   12.4   11.7     Office supplies   11.3   12.6   12.6   12.4   11.7	5.4
Lessors of real estate   10.1   9.8   9.4   8.9   8.7	2.8
Owner-occupied dwellings   0.6   0.5   0.5   0.5   0.5   0.5   0.5   Rental and leasing services and lessors of non-financial intangible associations   9.0   8.0   8.8   7.6   6.8   6.8   Other finance, insurance and real estate and management of companies   7.4   7.0   7.1   6.8   6.6   6.8   Advertising and related services   5.2   5.4   5.3   4.8   4.7   Architectural, engineering, legal and accounting services   3.1   3.2   3.3   3.4   3.1   3.1   Other professional, scientific and technical services   3.8   4.0   4.2   3.9   3.9   Administrative and support services   3.4   3.5   3.5   3.1   3.0   Waste management and remediation services   26.8   26.3   24.3   17.6   10.2   Health care services (except universities)   12.2   12.4   12.3   11.2   10.2   Health care services (except hospitals) and social assistance   4.4   4.2   4.0   3.8   3.5   Arts, entertainment and recreation   7.3   7.4   7.4   6.9   6.4   Accommodation and food services   7.9   8.2   8.2   7.8   7.5   Carant-making, civic, and professional and similar organizations   5.8   5.7   5.6   6.0   5.8   Personal and laundry services and private households   5.4   5.9   6.2   5.9   5.4   5.9	3.2
Rental and leasing services and lessors of non-financial intangible associations   9.0   8.0   8.8   7.6   6.8	9.5
intangible associations Other finance, insurance and real estate and management of companies Advertising and related services Architectural, engineering, legal and accounting services 3.1 3.2 3.3 3.4 3.1 Other professional, scientific and technical services 3.8 4.0 4.2 3.9 3.9 Administrative and support services 3.4 3.5 3.5 3.1 3.0 Waste management and remediation services 26.8 26.3 24.3 17.6 10.2 Educational services (except universities) 12.2 12.4 12.3 11.2 10.2 Health care services (except universities) Arts, entertainment and recreation 7.3 7.4 7.4 6.9 6.4 Accommodation and food services 4.4 4.2 4.0 3.8 3.5 Arts, entertainment and recreation 7.3 7.4 7.4 6.9 6.4 Accommodation and food services 6.8 7.0 7.0 6.8 6.5 Grant-making, civic, and professional and similar organizations 5.8 5.7 5.6 6.0 5.8 Personal and laundry services and private households 5.4 5.9 6.2 5.9 5.4 Operating supplies 11.4 12.7 13.2 12.6 11.7 Office supplies	0.4
intangible associations Other finance, insurance and real estate and management of companies Advertising and related services Architectural, engineering, legal and accounting services 3.1 3.2 3.3 3.4 3.1 Other professional, scientific and technical services 3.8 4.0 4.2 3.9 3.9 Administrative and support services 3.4 3.5 3.5 3.1 3.0 Waste management and remediation services 26.8 26.3 24.3 17.6 10.2 Educational services (except universities) 12.2 12.4 12.3 11.2 10.2 Health care services (except universities) Arts, entertainment and recreation 7.3 7.4 7.4 6.9 6.4 Accommodation and food services 4.4 4.2 4.0 3.8 3.5 Arts, entertainment and recreation 7.3 7.4 7.4 6.9 6.4 Accommodation and food services 6.8 7.0 7.0 6.8 6.5 Grant-making, civic, and professional and similar organizations 5.8 5.7 5.6 6.0 5.8 Personal and laundry services and private households 5.4 5.9 6.2 5.9 5.4 Operating supplies 11.4 12.7 13.2 12.6 11.7 Office supplies	
Other finance, insurance and real estate and management of companies       7.4       7.0       7.1       6.8       6.6         Advertising and related services       5.2       5.4       5.3       4.8       4.7         Architectural, engineering, legal and accounting services       3.1       3.2       3.3       3.4       3.1         Other professional, scientific and technical services       3.8       4.0       4.2       3.9       3.9         Administrative and support services       3.4       3.5       3.5       3.1       3.0         Waste management and remediation services       26.8       26.3       24.3       17.6       10.2         Educational services (except universities)       12.2       12.4       12.3       11.2       10.2         Health care services (except hospitals) and social assistance       4.4       4.2       4.0       3.8       3.5         Arts, entertainment and recreation       7.3       7.4       7.4       6.9       6.4         Accommodation and food services       7.9       8.2       8.2       7.8       7.5         Repair and maintenance       6.8       7.0       7.0       6.8       6.5         Grant-making, civic, and professional and similar organizations       5.4	5.7
of companies         7.4         7.0         7.1         6.8         6.6           Advertising and related services         5.2         5.4         5.3         4.8         4.7           Architectural, engineering, legal and accounting services         3.1         3.2         3.3         3.4         3.1           Other professional, scientific and technical services         3.8         4.0         4.2         3.9         3.9           Administrative and support services         3.4         3.5         3.5         3.1         3.0           Waste management and remediation services         26.8         26.3         24.3         17.6         10.2           Educational services (except universities)         12.2         12.4         12.3         11.2         10.2           Health care services (except hospitals) and social assistance         4.4         4.2         4.0         3.8         3.5           Arts, entertainment and recreation         7.3         7.4         7.4         6.9         6.4           Accommodation and food services         7.9         8.2         8.2         7.8         7.5           Repair and maintenance         6.8         7.0         7.0         6.8         6.5           Grant-making, civic, and profes	
Advertising and related services 5.2 5.4 5.3 4.8 4.7 Architectural, engineering, legal and accounting services 3.1 3.2 3.3 3.4 3.1 0ther professional, scientific and technical services 3.8 4.0 4.2 3.9 3.9 Administrative and support services 3.4 3.5 3.5 3.1 3.0 Waste management and remediation services 26.8 26.3 24.3 17.6 10.2 Educational services (except universities) 12.2 12.4 12.3 11.2 10.2 Health care services (except hospitals) and social assistance 4.4 4.2 4.0 3.8 3.5 Arts, entertainment and recreation 7.3 7.4 7.4 6.9 6.4 Accommodation and food services 7.9 8.2 8.2 7.8 7.5 Repair and maintenance 6.8 7.0 7.0 6.8 6.5 Grant-making, civic, and professional and similar organizations 5.8 5.7 5.6 6.0 5.8 Personal and laundry services and private households 5.4 5.9 6.2 5.9 5.4 Operating supplies 11.4 12.7 13.2 12.6 11.7 Office supplies	6.2
Architectural, engineering, legal and accounting services       3.1       3.2       3.3       3.4       3.1         Other professional, scientific and technical services       3.8       4.0       4.2       3.9       3.9         Administrative and support services       3.4       3.5       3.5       3.1       3.0         Waste management and remediation services       26.8       26.3       24.3       17.6       10.2         Educational services (except universities)       12.2       12.4       12.3       11.2       10.2         Health care services (except hospitals) and social assistance       4.4       4.2       4.0       3.8       3.5         Arts, entertainment and recreation       7.3       7.4       7.4       6.9       6.4         Accommodation and food services       7.9       8.2       8.2       7.8       7.5         Repair and maintenance       6.8       7.0       7.0       6.8       6.5         Grant-making, civic, and professional and similar organizations       5.8       5.7       5.6       6.0       5.8         Personal and laundry services and private households       5.4       5.9       6.2       5.9       5.4         Operating supplies       11.4       12.7       13.2	4.6
Other professional, scientific and technical services       3.8       4.0       4.2       3.9       3.9         Administrative and support services       3.4       3.5       3.5       3.1       3.0         Waste management and remediation services       26.8       26.3       24.3       17.6       10.2         Educational services (except universities)       12.2       12.4       12.3       11.2       10.2         Health care services (except hospitals) and social assistance       4.4       4.2       4.0       3.8       3.5         Arts, entertainment and recreation       7.3       7.4       7.4       6.9       6.4         Accommodation and food services       7.9       8.2       8.2       7.8       7.5         Repair and maintenance       6.8       7.0       7.0       6.8       6.5         Grant-making, civic, and professional and similar organizations       5.8       5.7       5.6       6.0       5.8         Personal and laundry services and private households       5.4       5.9       6.2       5.9       5.4         Operating supplies       11.4       12.7       13.2       12.6       11.7         Office supplies       11.3       12.6       12.6       12.4       11.7 <td>3.0</td>	3.0
Administrative and support services 3.4 3.5 3.5 3.1 3.0 Waste management and remediation services 26.8 26.3 24.3 17.6 10.2 Educational services (except universities) 12.2 12.4 12.3 11.2 10.2 Health care services (except hospitals) and social assistance 4.4 4.2 4.0 3.8 3.5 Arts, entertainment and recreation 7.3 7.4 7.4 6.9 6.4 Accommodation and food services 7.9 8.2 8.2 7.8 7.5 6.8 6.5 Grant-making, civic, and professional and similar organizations 5.8 5.7 5.6 6.0 5.8 Personal and laundry services and private households 5.4 5.9 6.2 5.9 5.4 Operating supplies 11.4 12.7 13.2 12.6 11.7 Office supplies	3.6
Waste management and remediation services       26.8       26.3       24.3       17.6       10.2         Educational services (except universities)       12.2       12.4       12.3       11.2       10.2         Health care services (except hospitals) and social assistance       4.4       4.2       4.0       3.8       3.5         Arts, entertainment and recreation       7.3       7.4       7.4       6.9       6.4         Accommodation and food services       7.9       8.2       8.2       7.8       7.5         Repair and maintenance       6.8       7.0       7.0       6.8       6.5         Grant-making, civic, and professional and similar organizations       5.8       5.7       5.6       6.0       5.8         Personal and laundry services and private households       5.4       5.9       6.2       5.9       5.4         Operating supplies       11.4       12.7       13.2       12.6       11.7         Office supplies       11.3       12.6       12.6       12.4       11.7	3.2
Educational services (except universities)     12.2     12.4     12.3     11.2     10.2       Health care services (except hospitals) and social assistance     4.4     4.2     4.0     3.8     3.5       Arts, entertainment and recreation     7.3     7.4     7.4     6.9     6.4       Accommodation and food services     7.9     8.2     8.2     7.8     7.5       Repair and maintenance     6.8     7.0     7.0     6.8     6.5       Grant-making, civic, and professional and similar organizations     5.8     5.7     5.6     6.0     5.8       Personal and laundry services and private households     5.4     5.9     6.2     5.9     5.4       Operating supplies     11.4     12.7     13.2     12.6     11.7       Office supplies     11.3     12.6     12.6     12.4     11.7	10.3
Health care services (except hospitals) and social assistance       4.4       4.2       4.0       3.8       3.5         Arts, entertainment and recreation       7.3       7.4       7.4       6.9       6.4         Accommodation and food services       7.9       8.2       8.2       7.8       7.5         Repair and maintenance       6.8       7.0       7.0       6.8       6.5         Grant-making, civic, and professional and similar organizations       5.8       5.7       5.6       6.0       5.8         Personal and laundry services and private households       5.4       5.9       6.2       5.9       5.4         Operating supplies       11.4       12.7       13.2       12.6       11.7         Office supplies       11.3       12.6       12.6       12.4       11.7	9.7
Arts, entertainment and recreation       7.3       7.4       7.4       6.9       6.4         Accommodation and food services       7.9       8.2       8.2       7.8       7.5         Repair and maintenance       6.8       7.0       7.0       6.8       6.5         Grant-making, civic, and professional and similar organizations       5.8       5.7       5.6       6.0       5.8         Personal and laundry services and private households       5.4       5.9       6.2       5.9       5.4         Operating supplies       11.4       12.7       13.2       12.6       11.7         Office supplies       11.3       12.6       12.6       12.4       11.7	3.4
Repair and maintenance         6.8         7.0         7.0         6.8         6.5           Grant-making, civic, and professional and similar organizations         5.8         5.7         5.6         6.0         5.8           Personal and laundry services and private households         5.4         5.9         6.2         5.9         5.4           Operating supplies         11.4         12.7         13.2         12.6         11.7           Office supplies         11.3         12.6         12.6         12.4         11.7	6.2
Grant-making, civic, and professional and similar organizations         5.8         5.7         5.6         6.0         5.8           Personal and laundry services and private households         5.4         5.9         6.2         5.9         5.4           Operating supplies         11.4         12.7         13.2         12.6         11.7           Office supplies         11.3         12.6         12.6         12.4         11.7	6.8
organizations         5.8         5.7         5.6         6.0         5.8           Personal and laundry services and private households         5.4         5.9         6.2         5.9         5.4           Operating supplies         11.4         12.7         13.2         12.6         11.7           Office supplies         11.3         12.6         12.6         12.4         11.7	6.3
Personal and laundry services and private households         5.4         5.9         6.2         5.9         5.4           Operating supplies         11.4         12.7         13.2         12.6         11.7           Office supplies         11.3         12.6         12.6         12.4         11.7	
Operating supplies         11.4         12.7         13.2         12.6         11.7           Office supplies         11.3         12.6         12.6         12.4         11.7	5.0
Office supplies 11.3 12.6 12.6 12.4 11.7	5.0
	10.7
Cafeteria supplies 14 1 14 4 14 8 14 3 13 8	9.9
	13.2
Laboratory supplies 10.9 11.6 11.7 11.1 10.6	9.5
Travel and entertainment 19.4 19.6 19.6 19.4 18.6	16.9
Advertising and promotion 6.6 7.0 6.8 6.6 6.1	5.6
Transportation margins 23.6 23.4 24.2 22.9 21.2	20.4
Religious organizations 10.6 11.0 10.6 9.8 8.9	8.8
Non-profit welfare organization 6.6 6.6 6.8 6.0 5.2	4.9
Non-profit sports and recreation clubs 11.5 11.1 10.8 10.4 10.1	9.8
Other non-profit institutions serving households 9.2 8.8 8.6 8.1 7.2	7.1
Non-profit education services 8.3 8.4 8.1 7.2 6.5	6.8
Hospitals 3.9 3.8 3.7 3.3 3.1	3.6
Government residential care facilities 3.3 3.4 3.4 3.1 2.9	2.4
Universities 6.2 6.0 6.0 5.7 5.4	5.1
Government education services 5.6 5.3 5.0 4.7 4.4	4.3
Other municipal government services 8.6 8.1 7.5 7.0 6.7	6.7
Other provincial and territorial government services 5.7 5.8 5.6 5.2 4.9	4.4
Other federal government services and defence services 6.7 6.3 6.2 6.0 5.7	5.4

Intensity of production is measured as direct plus indirect energy use per thousand dollars of production (in current dollars). Direct energy use is that associated with the industry's own production; indirect use is that associated with the production of the goods and services that are used by the industry.
 Source(s): CANSIM table 153-0031.

**Table 30-2** Energy use intensity, <sup>1</sup> by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
		gigajoule	s of thousand	currant dolla	rs of product	ion	
Crop and animal production	17.6	17.9	17.1	16.3	15.5	15.4	15.3
Forestry and logging	10.2	11.6	11.2	10.8	10.8	8.6	8.4
Fishing, hunting and trapping	13.6	19.1	18.3	15.8	14.2	13.0	12.5
Support activities for agriculture and forestry	9.4	9.4	7.5	9.9	11.7	10.6	10.7
Oil and gas extraction	26.2	25.6	34.2	29.8	17.6	18.4	21.3
Coal mining	18.0	18.3	16.6	19.8	17.2	16.7	14.0
Metal ore mining	16.0 20.3	16.8 19.2	18.3 17.9	16.8 16.4	14.4 16.0	16.5 14.8	16.8 14.1
Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction	20.3 11.7	11.7	12.1	11.8	9.6	10.8	10.5
Electric power generation, transmission and distribution	49.0	53.4	60.8	57.5	57.1	60.2	55.0
Natural gas distribution, water and other systems	15.0	14.9	9.8	8.8	7.5	5.9	6.3
Residential building construction	8.3	8.0	8.2	7.7	7.0	6.8	6.8
Non-residential building construction	7.6	7.0	7.0	7.0	6.2	6.0	6.2
Transportation engineering construction	15.6	15.0	14.5	13.9	12.4	13.3	13.0
Oil and gas engineering construction	10.7	10.2	10.5	10.4	8.6	8.6	8.2
Electric power engineering construction	6.4	5.3	5.3	5.1	4.6	4.3	4.2
Communication engineering construction	7.6	7.5	7.6	7.6	6.7	6.4	6.2
Other engineering construction	7.6	6.7	6.6	6.4	5.5	5.4	5.1
Repair construction	6.8	6.4	6.3	5.9	5.2	5.3	5.4
Other activities of the construction industry	9.7	13.9	12.4	12.5	11.6	12.1	10.1
Animal food manufacturing	14.6	13.9	13.1	12.3	11.8	10.8	10.7
Sugar and confectionery product manufacturing	8.6	8.3	8.0	7.6	7.5	6.8	6.9
Fruit and vegetable preserving and specialty food manufacturing	11.2	10.8	11.6	10.1	9.9	9.3	9.1
Dairy product manufacturing	13.9	13.8	13.3	12.8	11.9	11.5	11.7
Meat product manufacturing	14.4	14.3	13.3	13.2	12.5	12.5	12.0
Seafood product preparation and packaging	11.8	13.8	13.1	11.4	10.6	9.8	9.2
Miscellaneous food manufacturing	10.9	11.1	10.4	10.4	9.8	9.1	9.2
Soft-drink and ice manufacturing	10.8	10.4	10.5	9.9	8.5	8.5	7.1
Breweries	6.6	6.5	6.6	6.1	5.8	5.7	6.0
Wineries	8.6	8.7	9.0	8.4	6.4	6.2	6.3
Distilleries Tobacco manufacturing	11.3 6.0	10.6 5.9	10.2 4.9	12.2 5.0	9.8 4.9	8.9 4.7	9.0 4.3
Textile and textile product mills	12.1	11.6	12.6	11.5	10.0	10.1	9.5
Clothing manufacturing	7.3	6.7	7.2	6.5	6.2	6.0	5.9
Leather and allied product manufacturing	8.4	8.2	8.5	7.6	6.5	7.2	6.7
Wood product manufacturing	10.5	10.8	11.1	9.8	9.4	9.2	9.1
Pulp, paper and paperboard mills	27.6	30.2	30.6	29.7	24.9	25.7	27.4
Converted paper products manufacturing	15.1	15.2	15.6	14.7	12.9	13.0	12.7
Printing and related support activities	11.4	11.7	11.9	11.0	9.3	9.0	9.1
Petroleum and coal products manufacturing	38.9	38.3	47.9	41.2	25.4	25.4	29.4
Basic chemical manufacturing	32.0	37.0	38.4	36.1	29.1	27.0	26.4
Resin, synthetic rubber, and artificial and synthetic fibres and							
filaments manufacturing	21.6	20.7	22.8	23.1	21.1	20.7	18.1
Pesticides, fertilizer and other agricultural chemical manufacturing	31.6	33.9	35.0	37.0	36.3	37.4	36.2
Pharmaceutical and medicine manufacturing	6.2	7.8	8.6	7.5	6.1	5.6	5.0
Miscellaneous chemical product manufacturing	11.9	13.6	14.9	13.2	11.7	10.8	10.6
Plastics product manufacturing	12.7	12.1	13.0	12.1	11.0	10.9	9.8
Rubber product manufacturing	10.5	10.3	11.2	11.0	10.2	9.8	9.8
Cement and concrete product manufacturing	29.9	27.4	26.7	26.1	22.1	20.2	19.7
Miscellaneous non-metallic mineral product manufacturing	23.5	24.0	22.5	23.1	19.7	18.9	18.5
Primary metal manufacturing	33.3	31.0	31.6	30.9	27.5	29.4	27.7
Fabricated metal product manufacturing	15.4	14.0	14.2	13.0	11.0	11.6	11.0
Machinery manufacturing	9.9	9.3 5.4	9.3 5.1	8.4 5.4	7.5 5.0	7.8 5.7	7.7 4.7
Computer and peripheral equipment manufacturing	7.0				. <u>.</u> _		
Electronic product manufacturing Household appliance manufacturing	5.4 9.7	5.6 9.6	5.7 9.9	4.5 9.9	4.5 9.0	5.6	5.4 8.7
Electrical equipment and component manufacturing	12.2	12.2	11.5	10.8	9.0	9.4 9.3	9.0
Motor vehicle manufacturing	10.4	10.4	10.2	9.1	8.2	8.5	8.0
Motor vehicle manufacturing  Motor vehicle body and trailer manufacturing	11.3	10.4	11.1	10.7	9.1	10.0	9.6
Motor vehicle body and trailer mandiacturing  Motor vehicle parts manufacturing	12.1	11.5	11.3	11.0	10.0	10.7	10.1
Aerospace product and parts manufacturing	6.1	6.0	6.3	5.6	5.0	5.6	5.4
Railroad rolling stock manufacturing	14.1	12.0	11.9	9.9	9.0	11.2	11.3
Ship and boat building	7.9	8.5	10.7	9.8	8.8	7.7	7.8
Other transportation equipment manufacturing	6.8	6.3	6.4	5.7	6.1	7.6	7.0
Furniture and related product manufacturing	8.3	8.0	8.1	7.5	7.0	6.9	6.7
Miscellaneous manufacturing	10.1	9.8	10.6	10.0	8.6	8.3	8.1
Wholesale trade	6.8	6.4	6.6	6.7	6.8	6.3	6.1
Retail trade	7.5	7.1	6.8	6.9	6.8	6.0	5.7
Air transportation	26.8	26.0	27.1	24.7	23.1	23.9	22.6
•							

See footnotes at the end of the table.

Table 30-2 – continued

Energy use intensity,1 by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
		gigajoule	s of thousand	currant dolla	rs of producti	on	
Rail transportation	19.2	18.4	18.1	16.6	14.8	14.1	14.1
Water transportation	29.0	34.3	33.0	31.6	30.2	26.7	25.0
Truck transportation	21.3	21.4	20.1	20.4	17.8	17.3	16.9
Transit and ground passenger transportation	16.4	14.0	15.2	13.9	13.1	12.1	11.8
Pipeline transportation	55.1	55.1	53.1	48.2	40.6	33.4	34.9
Scenic and sightseeing transportation and support activities for							
transport	9.8	8.7	7.8	6.9	6.5	5.8	6.1
Postal service and couriers and messengers	7.0	6.8	7.2	7.1	6.5	6.4	6.5
Warehousing and storage	6.8	7.4	7.0	6.0	5.5	5.1	5.2
Motion picture and sound recording industries	11.6	11.0	9.9	9.2	8.5	7.6	7.0
Radio and television broadcasting	5.0	5.3	5.1	4.4	4.1	4.0	3.8
Pay televison, specialty television and program distribution and	0.5	0.4	0.0	0.0	0.0	0.7	0.7
telecommunications	3.5	3.1	3.2	2.8	2.8	2.7	2.7
Publishing industries, information services and data processing	- 4	4 7	0.4		<b>5</b> 0	<b>5</b> 0	4.0
service	5.4	4.7	6.4	5.7	5.2	5.0	4.6
Monetary authorities and depository credit intermediation	2.6	3.1	3.1	3.3	3.1	2.8	3.0
Insurance carriers Lessors of real estate	3.2 8.5	3.0 7.4	2.9 7.7	2.6 7.3	2.3 7.9	2.2 7.3	2.3 8.7
Owner-occupied dwellings	0.4	0.4	0.4	7.3 0.4	0.4	0.4	0.4
Rental and leasing services and lessors of non-financial intangible	0.4	0.4	0.4	0.4	0.4	0.4	0.4
associations	5.8	5.1	6.6	5.6	5.6	4.7	4.6
Other finance, insurance and real estate and management of	5.0	5.1	0.0	5.0	5.0	7.7	7.0
companies	6.4	5.8	5.9	5.4	5.0	4.5	4.6
Advertising and related services	4.6	4.7	5.2	4.6	4.2	3.9	3.6
Architectural, engineering, legal and accounting services	3.1	3.5	3.5	3.7	3.4	3.2	3.0
Other professional, scientific and technical services	3.7	4.2	4.1	4.0	4.0	3.4	3.3
Administrative and support services	3.4	3.5	3.8	4.0	3.9	3.7	3.6
Waste management and remediation services	11.1	12.0	12.5	9.6	10.5	9.6	8.7
Educational services (except universities)	7.2	6.0	7.9	8.1	7.4	5.2	5.7
Health care services (except hospitals) and social assistance	3.5	4.0	4.3	4.0	3.8	3.6	3.4
Arts, entertainment and recreation	5.9	5.4	5.8	5.4	5.2	5.0	5.0
Accommodation and food services	7.1	7.5	7.3	6.9	6.5	6.1	6.1
Repair and maintenance	6.7	6.1	7.8	7.9	7.7	7.0	6.8
Grant-making, civic, and professional and similar organizations	4.5	2.9	1.9	2.2	3.8	3.7	3.6
Personal and laundry services and private households	5.1	5.8	5.6	5.4	4.9	4.6	4.4
Operating supplies	10.3	10.6	10.6	10.1	9.0	9.5	9.3
Office supplies	10.2	10.2	10.5	9.7	8.2	8.2	8.3
Cafeteria supplies	12.6	12.7	12.3	11.9	11.4	10.8	10.5
Laboratory supplies Travel and entertainment	9.6 16.8	10.3 16.2	10.7 16.6	9.7 16.0	8.7 14.6	10.0 14.1	9.5 13.1
Advertising and promotion	5.7	5.8	6.3	5.7	5.2	4.9	4.8
Transportation margins	20.0	19.7	18.8	18.4	16.2	15.6	15.2
Religious organizations	9.5	9.8	9.6	9.7	9.6	8.6	9.0
Non-profit welfare organization	5.2	5.1	5.3	5.0	4.7	4.3	4.2
Non-profit sports and recreation clubs	8.8	9.1	9.1	11.2	10.2	9.0	9.4
Other non-profit institutions serving households	7.3	7.3	7.0	6.4	7.1	5.4	5.4
Non-profit education services	7.3	7.5	7.4	7.7	7.8	6.6	6.4
Hospitals	3.4	3.6	3.8	3.7	3.7	3.6	3.5
Government residential care facilities	2.6	2.3	2.1	2.2	2.1	2.0	1.9
Universities	5.3	5.5	5.7	5.7	5.9	5.8	5.4
Government education services	4.4	3.7	4.1	3.9	4.0	3.6	3.8
Other municipal government services	6.8	6.6	7.1	6.5	6.5	6.7	6.8
Other provincial and territorial government services	4.3	4.4	4.7	4.4	4.2	3.7	3.8
Other federal government services and defence services	5.4	5.0	4.7	4.4	4.1	4.4	4.5

Intensity of production is measured as direct plus indirect energy use per thousand dollars of production (in current dollars). Direct energy use is that associated with the industry's own production; indirect use is that associated with the production of the goods and services that are used by the industry.
 Source(s): CANSIM table 153-0031.

Table 31 Consumption of refined petroleum products, by final demand category

	19	81	1982	1983		1984	1985	1986	1987	1988
						terajoule	es			
Energy use, final demand <sup>1</sup>	2,958,3	66 2,65	7,173 2	,482,445	2,4	57,074	2,389,268	2,416,717	2,432,523	2,559,477
Total industrial	452,4		1,255	321,589		19,253	281,264	312,750	303,699	315,316
Total mining and oil and gas extraction	82,2		7,730	68,053		78,139	69,006	79,756	81,662	89,461
Total manufacturing	297,5	04 242	2,744	206,707	1	92,916	162,743	184,866	176,549	177,153
Forestry and logging and support activities for forestry	26,4	61 21	2,433	10,709		12,560	13,511	15,068	15,087	15,628
Construction	46,2		3,348	36,118		35,638	36,003	33,061	30,402	33,074
Total transportation	1,704,8			,440,093		92,434	1,511,950	1,515,466	1,579,025	1,674,621
Railways	91,2		3,993	79,335		86,703	85,496	75,393	76,333	85,290
Total airlines	131,7		3,924	116,382		22,619	128,529	131,226	141,070	155,034
Total marine	147,3		1,638	89,172		85,437	74,133	74,819 610	86,477 301	99,137 245
Pipelines Road transport and urban transit	1,4 <sup>2</sup> 225,3		1,099 5,198	3,032 133,996	1	2,201 62,015	1,331 164,575	150,386	157,855	169,098
Retail pump sales	1,107,6			,018,178		33,459	1,057,888	1,083,034	1,116,995	1,165,817
Agriculture	139,1		,809	196,035		12,390	113,588	118,851	115,683	122,516
Residential	341,6		5,061	206,308	2	14,249	213,654	205,119	181,335	189,616
Public administration	87,7		7,846	80,230		77,132	73,437	71,235	71,551	75,208
Commercial and other institutional	232,4	17 269	9,867	238,190	2	41,614	195,376	193,297	181,227	182,198
	19	89	1990	1991		1992	1993	1994	1995	1996
						terajoule	es			
Energy use, final demand <sup>1</sup>	2,638,6	41 2,520	5,788 2	,382,290	2,3	97,472	2,442,304	2,548,931	2,557,684	2,649,384
Total industrial	326,6	24 28	3,821	252,366	2	30,705	237,452	256,687	236,604	258,888
Total mining and oil and gas extraction	80,4		1,765	56,284	;	50,871	56,862	61,496	58,967	69,776
Total manufacturing	197,7	36 186	3,087	156,091	1	42,219	142,953	154,309	137,071	147,011
Forestry and logging and support activities				0.504						
for forestry Construction	12,7 35,6		7,735 ),233	6,531 33,461		7,446 30,169	7,941 29,696	7,536 33,347	7,921 32,647	9,633 32,468
Total transportation	1.700.3			,597,366		36,963	1,669,089	1,763,868	1,783,077	1,836,041
Railways	91,3		9,463	82,869		86,657	86,355	89,338	80,911	79,132
Total airlines	159,0		3,169	133,973		42,501	136,506	145,945	154,263	179,607
Total marine	106,7		5,528	110,565	1	09,673	96,780	103,926	101,737	99,929
Pipelines		66 04 46	607	595	4	483	318	1,146	1,378	2,210
Road transport and urban transit Retail pump sales	171,29 1,171,6		3,092 ),137	168,682 ,100,682		75,750 21,898	192,971 1,156,158	226,579 1,196,934	245,100 1,199,688	254,402 1,220,747
Agriculture	137,7		9,915	132,501		29,005	126,788	131,089	145,036	154,211
Residential	203,3		3,356	162,251		66,548	172,525	163,024	138,047	158,868
Public administration	78,1		3,853	68,486		67,134	62,169	62,156	60,551	54,797
Commercial and other institutional	192,4	73 18 <sup>,</sup>	1,847	169,323	1	67,117	174,282	172,107	194,371	186,911
	1997	1998	199	9 2	2000	200	1 2002	2003	2004	2005
_						terajoules				
Energy use, final demand 1	2,720,783	2,766,883	2,835,69	3 2,894	,055	2,882,52	5 2,885,859	3,019,055	3,116,898	3,128,725
Total industrial	259,701	252,957	249,96		,498	261,50		269,758	277,824	265,357
Total mining and oil and gas extraction	75,752 140.947	71,817	65,39		,466	65,13		64,723	60,143	65,620
Total manufacturing Forestry and logging and support	-,-	137,901	137,88		,520	145,668		150,441	157,264	140,535
activities for forestry	11,074	12,344	14,83	16	,239	18,280	17,147	18,715	22,719	20,935
Construction	31,929 <b>1,891,664</b>	30,896 <b>1,964,478</b>	31,85 <b>2,019,07</b>	6 <b>2,026</b>	,272	32,410 <b>2,005,82</b>	34,438	35,878 <b>2,060,129</b>	37,698	38,267 <b>2,163,173</b>
Total transportation Railways	80,215	76,551	81,05		, <b>305</b> ,076	81,65		73,820	<b>2,151,585</b> 75,044	78,880
Total airlines	184,763	195,424	208,72		,608	187,460		199,458	217,665	224,916
Total marine	100,094	119,184	111,49	5 113	,985	123,162	2 110,506	103,317	114,188	111,152
Pipelines	496	898	90		806	469		785	948	758
Road transport and urban transit	272,266	272,177	277,93		,590	254,80		279,260	286,768	303,838
Retail pump sales	1,253,829	1,300,241	1,338,96			1,358,278		1,403,491	1,456,971	1,443,631
Agriculture	161,021	160,831	165,08	104	,693	153,93		147,544	144,806	144,934
	147 071	126 079	130 99	137	.413	121 0×	5 77n.54			
Residential Public administration	147,071 57,710	126,079 54,428	130,99 52,88		,413 ,875	121,083 53,063		122,817 58,143	105,982 60,535	92,737 63,340

<sup>1.</sup> The summation of the usage in mining and oil and gas extraction, manufacturing, forestry, construction, transportation, agriculture, residential, public administration and commercial and other institutional.

Source(s): CANSIM tables 128-0002 and 128-0009.

Table 32
Retail pump sales of motor gasoline and diesel fuel oil

	Motor gasoline	Diesel fuel oil
	megalitres	
990	29,494	3,048
991	28,782	2,665
92	29,463	2,603
93	30,382	2,666
94	31,404	2,804
95	31,127	3,123
96	31,641	3,208
97	32,355	3,423
98	33,284	3,533
99	34,145	3,757
000	34,179	3,922
01	34,630	3,818
02	34,985	3,680
03	35,785	3,943
04	36,576	4,617
05	36,170	4,639

Source(s): CANSIM tables 128-0003 and 128-0010.

**Table 33-1** Greenhouse gas emissions, <sup>1</sup> by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
			kilotonr	nes		
Total, all sectors	581,492	571,372	585,712	585,582	605,583	623,056
Business sector	467,908	460,283	472,223	469,106	487,323	505,377
Crop and animal production	69,853 3 175	68,715 2,834	69,316	69,937 3,215	73,142 3,430	76,040 4,938
Forestry and logging Fishing, hunting and trapping	3,175 666	2,634 673	2,827 582	3,215 470	3, <del>4</del> 30 978	4,936 914
Support activities for agriculture and forestry	378	315	337	348	409	388
Oil and gas extraction	60,350	60,531	65,428	66,901	70,839	74,699
Coal mining	3,153	3,348	2,780	2,864	2,848	2,963
Metal ore mining	4,214	3,819	3,146	2,915	3,219	3,462
Non-metallic mineral mining and quarrying	1,993	2,129	1,861	1,928	2,233	2,378
Support activities for mining and oil and gas extraction	1,529 92,442	1,289 93,615	1,443 100,112	1,572 91,019	1,659 92,678	1,381 96,668
Electric power generation, transmission and distribution  Natural gas distribution, water and other systems	3,943	3,981	4,297	4,503	4,364	4,488
Residential building construction	1,214	1,061	1,045	971	1,078	839
Non-residential building construction	1,060	1,088	800	721	714	705
Transportation engineering construction	2,839	2,718	2,436	2,375	2,516	2,809
Oil and gas engineering construction	569	882	667	865	1,117	1,078
Electric power engineering construction	398	482	409	335	245	207
Communication engineering construction	66 135	109	82 115	88	60 96	60
Other engineering construction Repair construction	1,117	173 1,000	115 1,054	124 1,009	1,146	107 971
Other activities of the construction industry	263	272	262	266	296	272
Animal food manufacturing	347	339	296	347	408	388
Sugar and confectionery product manufacturing	329	409	346	359	372	315
Fruit and vegetable preserving and specialty food manufacturing	480	519	422	479	536	606
Dairy product manufacturing	647	589	572	512	587	617
Meat product manufacturing	745 143	723	629	667 149	832	711
Seafood product preparation and packaging Miscellaneous food manufacturing	1,518	192 1,156	187 1,289	1,352	171 1,664	147 1,546
Soft-drink and ice manufacturing	101	102	111	166	150	129
Breweries	362	309	314	291	300	276
Wineries	13	19	12	14	10	9
Distilleries	309	265	171	207	224	204
Tobacco manufacturing	54	38	40	36	38	38
Textile and textile product mills	936 238	576 166	547 169	553 171	585 176	559 189
Clothing manufacturing Leather and allied product manufacturing	59	47	43	46	48	36
Wood product manufacturing	1,436	1,412	1,578	1,841	2,294	2,393
Pulp, paper and paperboard mills	13,945	13,780	12,596	12,505	13,547	12,923
Converted paper products manufacturing	505	424	391	400	461	447
Printing and related support activities	423	297	284	292	308	310
Petroleum and coal products manufacturing	22,551	21,481	21,884	22,933	22,046	21,300
Basic chemical manufacturing	9,960	10,628	10,987	9,414	11,182	11,031
Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing	11,779	11,073	10,890	10,671	12,886	12,877
Pesticides, fertilizer and other agricultural chemical manufacturing	7,453	7,430	7,612	8,715	8,409	9,652
Pharmaceutical and medicine manufacturing	309	225	110	115	139	122
Miscellaneous chemical product manufacturing	912	614	657	642	619	609
Plastics product manufacturing	643	442	468	483	539	553
Rubber product manufacturing	389	364	385	380	294	290
Cement and concrete product manufacturing Miscellaneous non-metallic mineral product manufacturing	10,044 4,814	8,648 4,213	8,437 4,519	8,805 4,455	9,872 4,853	10,368 4,739
Primary metal manufacturing	22,329	23,955	24,407	24,733	23,584	23.664
Fabricated metal product manufacturing	1,799	1,235	1,226	1,316	1,461	1,410
Machinery manufacturing	924	734	694	681	687	739
Computer and peripheral equipment manufacturing	22	15	11	12	16	14
Electronic product manufacturing	258	139	147	154	160	144
Household appliance manufacturing	134	84	78 251	80	74	73
Electrical equipment and component manufacturing	558 051	345 854	351 907	358 1,052	369 1.058	379 1.062
Motor vehicle manufacturing Motor vehicle body and trailer manufacturing	951 90	854 60	907 66	1,052	1,058 75	1,062 93
Motor vehicle body and trailer mandiacturing  Motor vehicle parts manufacturing	838	667	651	686	786	784
Aerospace product and parts manufacturing	427	290	177	163	169	205
Railroad rolling stock manufacturing	128	85	84	80	57	64
Ship and boat building	86	73	71	65	58	54
Other transportation equipment manufacturing	5	7	9	16	14	17

See footnotes at the end of the table.

Table 33-1 – continued Greenhouse gas emissions,1 by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
<u></u>			kilotonn	es		
Furniture and related product manufacturing	458	263	289	319	317	339
Miscellaneous manufacturing	296	166	172	172	177	178
Wholesale trade	7,205	7,251	7,399	7,673	8,354	8,572
Retail trade	7,520	7,739	7,118	7,181	7,388	7,664
Air transportation	12,330	10,907	10,859	10,683	11,712	12,944
Rail transportation	7,530	6,455	6,480	6,365	6,568	6,540
Water transportation	3,683	3,817	3,345	3,667	3,474	3,545
Truck transportation	14,781	13,936	15,316	16,171	16,319	17,392
Transit and ground passenger transportation	3,909	3,772	3,831	3,813	4,145	3,609
Pipeline transportation	11,331	12,193	14,725	15,301	15,890	17,212
Scenic and sightseeing transportation and support activities for transport	998	1,065	1,036	1,049	1,012	1,180
Postal service and couriers and messengers	747 242	823	913	924	980	1,020
Warehousing and storage	421	232 538	229	251 579	263	253
Motion picture and sound recording industries			533		515	614
Radio and television broadcasting	51	53	51	46	46	38
Pay television, specialty television and program distribution and	786	600	569	706	806	1 0 4 1
telecommunications	110	622 117		119	122	1,041
Publishing industries, information services and data processing service	909	974	116 959	899	842	114 969
Monetary authorities and depository credit intermediation Insurance carriers	217	194	231	224	216	251
Lessors of real estate	7,613	7,594	6,607	6,775	6,406	8,206
Owner-occupied dwellings	7,013	7,554	0,007	0,773	0,400	0,200
Rental and leasing services and lessors of non-financial intangible	•	•	•	•	•	-
associations	2,037	1,663	1,805	1,452	1,347	1,171
Other finance, insurance and real estate and management of companies	2,600	2,127	2,206	2,227	2,346	2,368
Advertising and related services	131	145	146	128	138	144
Architectural, engineering, legal and accounting services	354	391	408	426	421	430
Other professional, scientific and technical services	388	437	427	387	396	427
Administrative and support services	520	581	581	562	584	746
Waste management and remediation services	1,879	1,980	1,798	1,365	687	858
Educational services (except universities)	143	160	157	148	125	124
Health care services (except hospitals) and social assistance	1,098	1,077	1,092	1,035	990	1,072
Arts, entertainment and recreation	239	263	277	258	253	265
Accommodation and food services	2,357	2,447	2,377	2,231	2,120	1,811
Repair and maintenance	1,003	968	886	918	967	998
Grant-making, civic, and professional and similar organizations	71	81	86	91	94	83
Personal and laundry services and private households	662	698	749	737	708	635
Operating supplies	62	54	54	40	33	24
Office supplies			-		-	-
Cafeteria supplies						
Laboratory supplies						:
Travel and entertainment	3,877	4,449	4,573	5,298	5,381	5,086
Advertising and promotion			-		-	•
Transportation margins			•			
Non-business sector	16.732	16.667	16.183	14.977	13.622	14.325
Religious organizations	591	716	730	656	546	559
Non-profit welfare organization	76	77	92	98	88	88
Non-profit sports and recreation clubs	86	93	88	76	73	72
Other non-profit institutions serving households	304	325	372	386	337	333
Non-profit education services	175	203	199	175	146	183
Hospitals	906	841	765	642	540	904
Government residential care facilities	96	119	119	94	89	88
Universities	1,015	1,058	1,169	1,102	1,026	1,050
Government education services	3,382	3,393	3,156	3,036	2,635	2,735
Other municipal government services	2,529	2,459	2,403	2,350	2,256	2,422
Other provincial and territorial government services	2,442	2,888	2,755	2,332	2,112	2,113
Other federal government services and defence services	5,129	4,495	4,335	4,031	3,775	3,779
Household costor	06.053	04 422	07 206		104 620	402.254
Household sector Heating, lighting and appliances	<b>96,853</b> 40,943	<b>94,422</b> 39,395	<b>97,306</b> 40,780	<b>101,499</b> 43,012	<b>104,639</b> 43,748	<b>103,354</b> 42,427
Motor fuels and lubricants	40,943 55,910	39,395 55,026	40,780 56,526	43,012 58,487	43,748 60,891	42,427 60,927
WOLD TUES AND TUBILIS	33,810	33,020	30,320	30,407	00,031	00,527

<sup>1.</sup> Carbon dioxide equivalent emissions are estimated using global warming potentials for methane and nitrous oxide of 21 and 310 respectively. **Source(s):** CANSIM table 153-0034.

**Table 33-2** Greenhouse gas emissions, <sup>1</sup> by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
_				kilotonnes			
Total, all sectors	638,627	649,386	655,355	667,245	689,087	679,061	685,119
Business sector	515,872	529,182	538,623	546,871	565,566	557,420	555,986
Crop and animal production	77,848	75,399	73,788	73,130	71,764	71,018	69,163
Forestry and logging	3,835 943	4,350 1,530	4,298 1,386	4,060 1,393	5,095 1,459	2,596 1,185	2,766 1,168
Fishing, hunting and trapping Support activities for agriculture and forestry	386	339	261	1,393 565	875	786	863
Oil and gas extraction	75,906	74,994	79,838	90,752	96,804	97,670	99,303
Coal mining	3,270	3,188	2,582	2,327	2,007	2,364	1,970
Metal ore mining	3,538	3,600	3,838	3,135	3,416	3,303	3,313
Non-metallic mineral mining and quarrying	2,326	2,441	2,436	2,578	2,573	2,468	2,327
Support activities for mining and oil and gas extraction	1,754	2,295	2,207	1,852	2,363	2,770	2,610
Electric power generation, transmission and distribution	95,643	106,628	118,373	115,769	126,258	127,937	123,220
Natural gas distribution, water and other systems Residential building construction	5,442 1,092	5,449 1,293	4,700 1,160	4,666 1,175	4,430 1,253	4,308 1,336	4,423 1,573
Non-residential building construction	908	955	927	1,129	1,102	1,013	1,175
Transportation engineering construction	2,427	2,513	2,162	2,087	2,048	3,418	3,380
Oil and gas engineering construction	1,309	1,605	1,439	1,428	1,743	1,648	1,448
Electric power engineering construction	236	153	113	91	113	112	137
Communication engineering construction	109	95	59	89	86	55	49
Other engineering construction	152	90	64	62	74	60	65
Repair construction Other activities of the construction industry	1,127	1,276	1,104	1,120	1,230	1,258	1,386
Other activities of the construction industry Animal food manufacturing	318 386	364 328	294 317	270 305	261 373	480 282	463 232
Sugar and confectionery product manufacturing	384	336	384	373	362	259	282
Fruit and vegetable preserving and specialty food manufacturing	611	594	601	493	679	678	606
Dairy product manufacturing	556	488	548	550	525	544	531
Meat product manufacturing	686	611	602	643	752	815	690
Seafood product preparation and packaging	147	104	123	126	160	146	93
Miscellaneous food manufacturing	1,576	1,458	1,303	1,233	1,351	1,198	1,167
Soft-drink and ice manufacturing	153	178	203	175	140	125	105
Breweries Wineries	277 14	266 12	256 12	259 15	281 12	282 10	288 18
Distilleries	199	159	173	239	212	199	189
Tobacco manufacturing	38	35	32	30	29	31	27
Textile and textile product mills	564	533	640	571	538	524	456
Clothing manufacturing	204	151	163	153	265	209	159
Leather and allied product manufacturing	39	43	43	43	40	37	37
Wood product manufacturing	2,438	2,381	2,403	2,348	2,410	2,463	2,446
Pulp, paper and paperboard mills	12,859	12,462	11,480	11,480	11,237	9,992	9,256
Converted paper products manufacturing	436 364	451 274	437 266	388 248	405 349	606 343	554 315
Printing and related support activities Petroleum and coal products manufacturing	22,819	21,754	22,829	23,168	22,108	22,282	25,981
Basic chemical manufacturing	9,683	12,236	9,076	8,934	8,370	6,980	6,117
Resin, synthetic rubber, and artificial and synthetic fibres and	0,000	,	0,0.0	0,00.	0,0.0	0,000	0,
filaments manufacturing	13,118	10,595	6,348	3,389	2,546	2,306	2,587
Pesticides, fertilizer and other agricultural chemical manufacturing	9,631	10,281	10,123	10,481	10,556	9,545	9,500
Pharmaceutical and medicine manufacturing	127	157	246	122	156	143	152
Miscellaneous chemical product manufacturing	782	680	1,065	591	622	502	462
Plastics product manufacturing Rubber product manufacturing	534 316	503 399	522 442	428 483	555 447	515 414	505 427
Cement and concrete product manufacturing	10,401	10,477	10,718	11,156	11,205	10,963	11,371
Miscellaneous non-metallic mineral product manufacturing	4,702	4,907	4,755	5,103	4,796	4,439	4,408
Primary metal manufacturing	24,281	24,601	25,654	25,163	24,742	24,378	23,607
Fabricated metal product manufacturing	1,714	1,586	1,484	1,411	1,537	1,665	1,712
Machinery manufacturing	760	772	625	576	627	684	576
Computer and peripheral equipment manufacturing	15	19	22	18	22	15	12
Electronic product manufacturing	142	145	185	124	143	90 47	84
Household appliance manufacturing Electrical equipment and component manufacturing	65 375	57 353	63 301	56 236	56 224	47 207	44 191
Motor vehicle manufacturing	1,050	1,155	1,363	1,204	1,202	1,024	1,072
Motor vehicle body and trailer manufacturing	103	87	99	77	1,202	64	66
Motor vehicle parts manufacturing	809	797	646	652	768	773	874
Aerospace product and parts manufacturing	207	184	212	159	157	186	143
Railroad rolling stock manufacturing	91	62	92	90	68	95	54
Ship and boat building	50	55	43	31	39	36	23
Other transportation equipment manufacturing	13	29	27	11	19	14	13
Furniture and related product manufacturing	358	281	266	285	384	434	392

See footnotes at the end of the table.

Table 33-2 – continued

Greenhouse gas emissions,1 by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
_				kilotonnes			
Miscellaneous manufacturing	199	158	223	235	258	283	279
Wholesale trade	10,509	10,746	11,833	14,006	16,217	15,414	14,689
Retail trade	8,839	9,330	8,976	10,390	11,292	10,376	10,155
Air transportation	13,875	14,320	15,653	15,593	15,428	14,960	13,454
Rail transportation	6,519	7,177	6,798	6,302	6,239	6,222	6,294
Water transportation	3,207	3,789	3,755	3,588	3,850	3,447	3,273
Truck transportation	17,859	19,262	18,877	19,921	19,251	20,573	19,479
Transit and ground passenger transportation	3,235	2,657	2,924	2,698	2,795	2,481	2,580
Pipeline transportation	17,718	17,890	17,622	17,741	16,709	15,837	16,468
Scenic and sightseeing transportation and support activities for							
transport	1,366	1,084	858	893	789	739	946
Postal service and couriers and messengers	1,164	1,124	1,212	1,280	1,230	1,188	1,244
Warehousing and storage	232	308	258	232	218	205	239
Motion picture and sound recording industries	843	915	815	785	675	548	550
Radio and television broadcasting	41	47	49	42	33	34	38
Pay television, specialty television and program distribution and							
telecommunications	1,272	830	881	749	784	760	736
Publishing industries, information services and data processing							
service	101	71	197	140	129	117	125
Monetary authorities and depository credit intermediation	918	1,483	1,494	1,441	1,704	1,744	2,281
Insurance carriers	274	299	273	149	125	118	143
Lessors of real estate	6,859	5,752	6,146	6,564	8,229	8,161	11,578
Owner-occupied dwellings							
Rental and leasing services and lessors of non-financial intangible							
associations	1,223	1,073	1,774	1,624	1,716	1,518	1,461
Other finance, insurance and real estate and management of							
companies	2,752	2,705	2,751	2,898	2,947	2,866	3,463
Advertising and related services	168	214	212	216	212	186	170
Architectural, engineering, legal and accounting services	476	871	843	933	914	776	767
Other professional, scientific and technical services	519	714	615	1,113	1,178	959	1,062
Administrative and support services	878	1,036	1,191	1,731	1,761	1,688	1,812
Waste management and remediation services	1,081	1,292	1,401	1,023	1,313	1,355	1,408
Educational services (except universities)	198	252	579	745	575	356	481
Health care services (except hospitals) and social assistance	1,196	1,364	1,245	1,248	1,522	1,497	1,387
Arts, entertainment and recreation	290	324	326	348	349	368	440
Accommodation and food services	2,271	2,829	2,616	2,464	2,282	2,160	2,499
Repair and maintenance	1,194	1,038	1,597	1,868	1,909	1,897	2,037
Grant-making, civic, and professional and similar organizations	77	60	31	33	11	11	11
Personal and laundry services and private households	692	863	720	696	615	563	583
Operating supplies	27	34	12	13	26	13	10
Office supplies							
Cafeteria supplies							
Laboratory supplies		•					
Travel and entertainment	5,164	5,675	5,647	5,863	5,743	5,671	5,225
Advertising and promotion			•				
Transportation margins							•
Non-business sector	14,585	13,783	14,145	14,609	16,062	15,534	17,857
Religious organizations	712	778	727	856	910	789	911
Non-profit welfare organization	105	105	116	127	120	106	128
Non-profit sports and recreation clubs	95	107	116	237	192	152	182
Other non-profit institutions serving households	408	510	425	484	295	386	443
Non-profit education services	250	292	268	329	358	288	309
Hospitals	820	833	754	841	1,153	1,124	1,096
Government residential care facilities	95	86	80	86	103	94	75
Universities	1,055	1,096	1,100	1,251	1,534	1,550	1,492
Government education services	2,853	2,114	2,861	3,009	3,403	3,091	3,615
Other municipal government services	2,775	2,809	3,121	2,917	3,367	3,411	4,002
Other provincial and territorial government services	1,761	1,719	1,594	1,712	1,622	1,244	1,768
Other federal government services and defence services	3,657	3,333	2,981	2,758	3,003	3,299	3,836
Sales 1940. a. government convided and deterior convided	0,001	0,000	2,001	2,700	0,000	0,200	
Household sector	108,171	106,421	102,587	105,765	107,459	106,107	111,276
Heating, lighting and appliances	47,026	43,804	38,542	40,446	42,424	39,327	41,719
Motor fuels and lubricants	61,145	62,617	64,045	65,319	65,035	66,779	69,557

<sup>1.</sup> Carbon dioxide equivalent emissions are estimated using global warming potentials for methane and nitrous oxide of 21 and 310 respectively. **Source(s):** CANSIM table 153-0034.

Table 34 Greenhouse gas emissions 1,2 intensity,3 by sector

	1990	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
				tonne	s per thou	sand curre	ent dollars o	of production	on			
Crop and animal production	4.5	5.0	4.4	4.3	3.9	3.6	3.8	3.7	3.5	3.4	3.2	3.2
Forestry and logging	1.0	1.0	0.9	0.8	0.9	0.8	0.9	0.8	0.8	0.8	0.6	0.6
Fishing, hunting and trapping	0.9 0.8	0.9 0.8	0.7 0.8	1.0 0.8	0.9 0.7	1.0 0.7	1.4 0.7	1.3 0.5	1.1 0.7	1.1 0.8	0.9 0.8	0.9 0.8
Support activities for agriculture and forestry Oil and gas extraction	3.1	3.6	3.3	3.2	3.4	2.7	2.7	3.4	2.8	1.7	1.7	1.9
Coal mining	2.2	2.5	2.2	2.3	2.1	2.1	2.0	1.9	2.1	1.8	1.7	1.5
Metal ore mining	1.0	1.0	1.0	1.0	0.8	0.9	0.9	1.0	0.9	0.8	0.9	0.9
Non-metallic mineral mining and quarrying	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.0	0.9	0.9	0.8	0.8
Support activities for mining and oil and gas extraction	1.0	1.2	1.1	0.9	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7
Electric power generation, transmission and distribution Natural gas distribution, water and other systems	4.9 1.8	4.5 1.7	3.9 1.7	3.8 1.6	3.8 1.5	3.7 1.6	4.1 1.6	4.6 1.4	4.3 1.3	4.2 1.2	4.4 1.5	4.0 1.2
Residential building construction	0.7	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5
Non-residential building construction	0.6	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
Transportation engineering construction	1.5	1.5	1.4	1.4	1.4	1.3	1.2	1.2	1.1	1.0	1.0	1.0
Oil and gas engineering construction	0.7	0.8	0.8	0.7	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.5
Electric power engineering construction	0.5 0.5	0.5 0.6	0.5 0.5	0.5 0.5	0.5 0.5	0.5 0.5	0.4 0.5	0.4 0.5	0.4 0.5	0.3 0.4	0.3 0.4	0.3 0.4
Communication engineering construction Other engineering construction	0.5	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4
Repair construction	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4
Other activities of the construction industry	0.6	0.7	0.7	0.7	0.7	0.7	1.0	0.8	0.8	0.7	0.8	0.6
Animal food manufacturing	2.0	2.1	1.9	1.9	1.8	1.9	1.7	1.6	1.5	1.5	1.3	1.4
Sugar and confectionery product manufacturing	0.7	8.0	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
Fruit and vegetable preserving and specialty food	1.2	1.2	1.2	1.2	4.4	1.0	1.0	1.0	0.9	0.9	0.8	0.8
manufacturing Dairy product manufacturing	2.6	2.8	2.6	2.6	1.1 2.4	2.1	2.2	2.1	2.0	1.9	1.8	1.8
Meat product manufacturing	3.0	3.2	2.9	2.8	2.6	2.4	2.5	2.2	2.3	2.2	2.1	2.0
Seafood product preparation and packaging	0.9	1.0	0.9	1.0	0.9	1.0	1.2	1.2	1.1	0.8	0.7	0.7
Miscellaneous food manufacturing	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.0	0.9	1.0
Soft-drink and ice manufacturing	0.7	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.5	0.6	0.5
Breweries Wineries	0.6 0.9	0.5 0.9	0.5 1.0	0.5 0.8	0.4 0.9	0.4 0.7	0.4 0.8	0.4 0.8	0.4 0.7	0.4 0.6	0.4 0.5	0.4 0.6
Distilleries	1.1	0.9	0.9	0.8	0.9	0.7	0.8	0.6	0.7	0.6	0.6	0.6
Tobacco manufacturing	1.1	1.1	1.0	0.9	0.8	0.7	0.8	0.6	0.6	0.6	0.5	0.4
Textile and textile product mills	1.5	1.5	1.3	1.3	1.2	1.1	1.0	0.8	0.7	0.6	0.6	0.6
Clothing manufacturing	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.3
Leather and allied product manufacturing	8.0	8.0	0.7	0.7	0.7	0.7	0.7	0.6	0.5	0.5	0.5	0.5
Wood product manufacturing Pulp, paper and paperboard mills	0.9 1.8	0.9 2.1	0.8 2.0	0.7 1.7	0.8 1.2	0.7 1.3	0.7 1.4	0.7 1.4	0.6 1.4	0.6 1.1	0.5 1.1	0.5 1.2
Converted paper products manufacturing	1.0	1.3	1.2	1.1	0.9	0.8	0.8	0.8	0.8	0.6	0.6	0.6
Printing and related support activities	0.7	0.8	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.4
Petroleum and coal products manufacturing	3.9	4.4	4.2	3.9	3.9	3.4	3.3	4.1	3.4	2.1	2.1	2.3
Basic chemical manufacturing	2.8	3.4	3.0	2.8	2.5	2.4	2.6	2.4	2.4	1.9	1.7	1.6
Resin, synthetic rubber, and artificial and synthetic fibres	4.6	4.0	4.0	4.0	2.5	2.4	2.0	2.2	4.0	4.4	4.4	4.0
and filaments manufacturing Pesticides, fertilizer and other agricultural chemical	4.6	4.8	4.2	4.0	3.5	3.4	2.9	2.2	1.8	1.4	1.4	1.3
manufacturing	7.3	8.1	7.7	6.5	5.7	5.0	4.9	4.9	5.2	5.3	4.8	5.1
Pharmaceutical and medicine manufacturing	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.5	0.4	0.4	0.3
Miscellaneous chemical product manufacturing	1.1	1.2	1.1	1.0	1.0	1.0	1.0	1.0	0.9	0.7	0.7	0.7
Plastics product manufacturing	1.7	1.7	1.6	1.6	1.4	1.3	1.1	1.0	0.8	0.7	0.6	0.6
Rubber product manufacturing	1.0	1.0	0.9	0.8	0.8	0.7	0.8	0.7	0.7	0.6	0.6	0.6
Cement and concrete product manufacturing Miscellaneous non-metallic mineral product	3.6	4.0	4.1	4.2	4.2	3.8	3.5	3.4	3.4	2.9	2.6	2.6
manufacturing	2.3	2.5	2.3	2.3	2.1	1.9	1.9	1.8	1.8	1.6	1.5	1.4
Primary metal manufacturing	2.1	2.5	2.4	2.0	1.8	1.8	1.7	1.8	1.7	1.5	1.6	1.5
Fabricated metal product manufacturing	1.0	1.1	1.1	1.0	0.9	8.0	8.0	8.0	0.7	0.6	0.6	0.6
Machinery manufacturing	0.7	0.8	0.7	0.6	0.6	0.6	0.5	0.6	0.5	0.4	0.4	0.4
Computer and peripheral equipment manufacturing	0.4 0.4	0.5 0.4	0.4 0.4	0.4 0.4	0.4 0.3	0.4 0.3	0.3 0.4	0.3 0.4	0.3 0.3	0.3 0.3	0.4 0.3	0.3 0.3
Electronic product manufacturing Household appliance manufacturing	0.4	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.5	0.5	0.5	0.5
Electrical equipment and component manufacturing	0.9	1.1	1.0	0.9	0.9	0.8	0.8	0.7	0.6	0.5	0.5	0.5
Motor vehicle manufacturing	0.8	0.9	8.0	0.8	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.5
Motor vehicle body and trailer manufacturing	8.0	0.9	8.0	8.0	0.7	0.7	0.6	0.7	0.6	0.5	0.6	0.5
Motor vehicle parts manufacturing	1.0	1.1	1.0	0.8	8.0	0.7	0.7	0.7	0.6	0.6	0.6	0.6
Aerospace product and parts manufacturing Railroad rolling stock manufacturing	0.6 0.7	0.5 0.7	0.4 0.8	0.4 0.6	0.3 0.7	0.4 0.8	0.4 0.7	0.4 0.7	0.3 0.6	0.3 0.5	0.3 0.6	0.3 0.6
Ship and boat building	0.7	0.7	0.8	0.6	0.7	0.8	0.7	0.7	0.6	0.5	0.6	0.6
Other transportation equipment manufacturing	0.5	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4
Furniture and related product manufacturing	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4
Miscellaneous manufacturing	0.9	0.9	0.9	0.8	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5
Wholesale trade	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Retail trade Air transportation	0.4 2.3	0.5 2.2	0.4 2.1	0.4 2.0	0.4 2.0	0.4 2.0	0.4 1.9	0.4 2.0	0.4 1.8	0.4 1.7	0.4 1.7	0.3 1.6
Rail transportation	2.3 1.9	1.8	1.7	1.6	1.6	1.5	1.9	2.0 1.4	1.8	1.7	1.7	1.0
Water transportation	2.6	2.5	2.6	2.4	2.3	2.2	2.5	2.4	2.4	2.3	2.0	1.9
Truck transportation	1.7	1.9	1.8	1.6	1.5	1.5	1.6	1.5	1.5	1.3	1.3	1.2
Transit and ground passenger transportation	1.5	1.5	1.4	1.4	1.2	1.1	1.0	1.0	0.9	0.9	0.8	8.0

See footnotes at the end of the table.

Table 34 - continued Greenhouse gas emissions 1,2 intensity,3 by sector

	1990	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
_				tonne	s per thou	sand curre	nt dollars o	of production	on			
Pipeline transportation	4.1	4.3	4.4	4.2	4.0	3.9	3.9	3.7	3.4	3.0	2.5	2.6
Scenic and sightseeing transportation and support												
activities for transport	0.7	0.8	0.7	0.7	0.6	0.7	0.6	0.5	0.4	0.4	0.4	0.4
Postal service and couriers and messengers	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4
Warehousing and storage	0.5	0.6	0.6	0.5	0.5	0.4	0.5	0.4	0.4	0.3	0.3	0.3
Motion picture and sound recording industries	0.7	0.8	0.7	0.6	0.6	0.7	0.7	0.6	0.5	0.5	0.4	0.4
Radio and television broadcasting	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
Pay television, specialty television and program												
distribution and telecommunications	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Publishing industries, information services and data												
processing service	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.2
Monetary authorities and depository credit intermediation	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Insurance carriers	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Lessors of real estate	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.5
Owner-occupied dwellings	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rental and leasing services and lessors of non-financial												
intangible associations	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.4	0.4	0.4	0.3	0.3
Other finance, insurance and real estate and												
management of companies	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3
Advertising and related services	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
Architectural, engineering, legal and accounting services	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Other professional, scientific and technical services	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2
Administrative and support services	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2
Waste management and remediation services	1.9	1.7	1.2	0.7	0.7	0.8	0.9	0.9	0.7	0.7	0.7	0.6
Educational services (except universities)	0.7	0.7	0.6	0.6	0.6	0.4	0.3	0.5	0.5	0.4	0.3	0.3
Health care services (except hospitals) and social												
assistance	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Arts, entertainment and recreation	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.3	0.3	0.3	0.3
Accommodation and food services	0.7	8.0	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5
Repair and maintenance	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.4
Grant-making, civic, and professional and similar												
organizations	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	0.1	0.2	0.2	0.2
Personal and laundry services and private households	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.2
Operating supplies	8.0	0.9	0.9	8.0	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
Office supplies	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.4	0.4
Cafeteria supplies	2.1	2.2	2.0	2.0	1.8	1.7	1.8	1.6	1.6	1.5	1.4	1.4
Laboratory supplies	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.5	0.6	0.6
Travel and entertainment	1.5	1.5	1.5	1.4	1.3	1.3	1.2	1.2	1.2	1.1	1.0	1.0
Advertising and promotion	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.3
Transportation margins	1.7	1.8	1.7	1.6	1.5	1.5	1.5	1.4	1.4	1.2	1.2	1.1
Religious organizations	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5
Non-profit welfare organization	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
Non-profit sports and recreation clubs	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.6	0.6	0.5	0.5
Other non-profit institutions serving households	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.3	0.3
Non-profit education services	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3
Hospitals	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Government residential care facilities	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Universities	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Government education services	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Other municipal government services	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Other provincial and territorial government services	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
Other federal government services and defence services	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3

<sup>1.</sup> Carbon dioxide equivalent emissions are estimated using global warming potentials for methane and nitrous oxide of 21 and 310 respectively.

Emission sources included in these estimates: combustion of fossil fuels; non-combustion uses of fossil fuels; industrial processes; agricultural soils; livestock manure and enteric fermentation. Emissions from prescribed burning in the forestry industry and from waste management are excluded.

Intensity of production is measured as direct plus indirect greenhouse gas emissions per thousand dollars of production (in current dollars). Direct emissions are those associated with the industry's own production; indirect emissions are those associated with the production of the goods and services that are used by the industry. **Source(s):** CANSIM table 153-0033.

Table 35 Ownership of household gasoline-powered equipment, by province,1 2006

	Snowblower	Lawnmower <sup>2</sup>	Leafblower <sup>2</sup>	None <sup>3</sup>
		percent		
Newfoundland and Labrador	33	68	F	23
Prince Edward Island	22	79	F	18
Nova Scotia	22	75	3	21
New Brunswick	36	83	F	14
Quebec	26	70	5	25
Ontario	25	64	5	30
Manitoba	28	78	5	19
Saskatchewan	22	76	5	20
Alberta	10	69	4	27
British Columbia	5	58	6	35
Canada	21	67	5	28

<sup>1.</sup> Excludes households in apartments.

Table 36 Motor vehicle registrations

			Road motor ve	ehicles			Trailers	Off-road,
	Vehicles weighing less than 4,500 kilograms	Vehicles weighing 4,500 kilograms to 14,999 kilograms	Vehicles weighing 15,000 kilograms or more	Buses	Motorcyles and mopeds	Total, road motor vehicle registrations		construction, farm vehicles
				thousan	ds			
2000 2001 2002 2003 2004 2005 2006	16,832 17,055 17,544 17,769 17,990 18,275 18,739	391 387 367 379 394 416 443	270 267 277 282 286 302 318	77 74 79 80 78 79	311 318 350 373 409 444 485	17,882 18,102 18,617 18,884 19,156 19,515 20,065	3,989 4,023 4,161 4,316 4,514 4,723 4,961	1,756 1,302 1,419 1,488 1,527 1,600 1,658

Note(s): In 1999, Statistics Canada implemented a revised methodology for motor vehicle registration data in Canada. These data are not comparable with motor vehicle registrations prior to 1999.

Source(s): CANSIM tables 405-0004.

Table 37 Vehicle kilometers, by type of vehicle

	Total, all vehicles body types	Car	Station wagon	Van	Sport utility vehicle	Pickup	Straight truck	Tractor trailer	Bus	Other vehicle type
				mi	illions of vehicl	e kilometers				
2001	310,173.4	159,011.2	5,627.2	46,995.0	24,543.2	47,697.7	7,906.0	16,119.2	1,757.3	F
2002	315.815.0	157.303.6	7.464.5	44.574.5	23.638.2	56.142.2	8.168.2	15.708.4	1.951.1	
2003	313,213.9	165,036.4	6,134.8	42,180.4	26,764.3	46,808.2	8,680.2	15,704.5	1,551.6	F
2004	312,993.7	149,359.7	5,324.4	48,306.0	24,273.1	57,553.9	9,769.6	17,331.9	F	F
2005	317,512.4	155,305.7	5,132.5	54,208.3	23,576.6	51,253.7	9,150.8	18,312.1	F	F
2006	326,144.9	148,143.4	9,052.2	54,219.9	25,265.0	61,619.8	8,442.4	18,870.1	F	F

Source(s): CANSIM tables 405-0063.

<sup>2.</sup> Among households who reported having a lawn or a garden.

<sup>3.</sup> Households who indicated not owning a gasoline-powered snowblower, lawnmower, or leafblower. Source(s): Statistics Canada, Households and the Environment Survey, 2006.

Table 38 Usual modes of transportation used to travel to work, by province and region,1 2006

	I	During colder	months 2		Du	ring warmer n	nonths 2	
	Car, truck, van, SUV or motorcycle	Public transit	Walk or bicycle	Other <sup>3</sup>	Car, truck, van, SUV or motorcycle	Public transit	Walk or bicycle	Other
				perce	nt			
Atlantic provinces	88	4	6	2 E	81	3E	14	21
Newfoundland and Labrador Prince Edward Island	88 92	F	8 E F	F	79 84	F	18 14	F
Nova Scotia	85	6 E	6	F	80	5 E	13	F
New Brunswick	91	F	F	F	83	F	13	F
Quebec	79	12	7	2 E	72	10	14	31
Ontario	79	13	5	2	72	13	13	3
Prairie provinces	83	8	6	2 E	75 70	8	14	2
Manitoba	83	10	6 E	F	73	8	17	Ė
Saskatchewan	87	2E	9	F	74	10	21	F 01
Alberta	83	9	5	2 E	76 72	10	12	21
British Columbia	79	11	8	2 E	72	10	16	21
Canada	81	11	6	2	73	10	14	2

Data refer to persons working outside the home.

Source(s): Statistics Canada, Households and the Environment Survey, 2006.

Table 39 Persons¹ travelling by motor vehicle² to work, by province, 2006

	During the colder me	onths <sup>3</sup>	During the warmer m	onths 3
	Travelled to work by motor vehicle <sup>4</sup>	Travelled to work alone by motor vehicle <sup>5</sup>	Travelled to work by motor vehicle <sup>4</sup>	Travelled to work alone by motor vehicle <sup>5</sup>
		percent		
Newfoundland and Labrador Prince Edward Island Nova Scotia New Brunswick Quebec	88 92 85 91 79	64 71 63 71 63	79 84 80 83 72	57 64 59 62 57
Ontario Manitoba Saskatchewan Alberta British Columbia Canada	79 83 87 83 79 <b>81</b>	63 66 70 66 63 <b>64</b>	72 73 74 75 71 <b>73</b>	57 58 58 59 56 <b>57</b>

These data refer only to persons who were working outside the home.

5. Of all persons working outside the home, percent who travelled to work alone by motor vehicle. **Source(s):** Statistics Canada, Households and the Environment Survey, 2006.

The definition of the colder and the warmer months was left to the respondents in order to best capture seasonal changes in mode of travel.

<sup>3.</sup> Includes other modes, combination of modes (can't distinguish a main mode), don't know and refusal.

The definition of a motor vehicle includes cars, trucks, vans or SUVs (sport utility vehicles) and street-legal motorcycles.

The definition of the colder and the warmer months was left to the respondents in order to best capture seasonal changes in mode of travel.

Includes persons who travelled to work by motor vehicle as a driver, either alone or with others in the vehicle, or as a passenger.

Table 40 Household spending on transportation

	1998	1999	2000	2001	2002	2003	2004	2005		
_	dollars									
Total transportation	6,439	6,935	7,624	7,575	8,491	8,376	8,626	9,073		
Private transportation	5,858	6,334	6,953	6,934	7,796	7,659	7,820	8,240		
Purchase of automobiles and trucks/vans	2,161	2,434	2,737	2,741	3,181	2,901	2,767	2,959		
Rented and leased automobiles and trucks/vans	502	513	557	616	639	661	652	716		
Purchase of automotive accessories	26	26	29	36	35	32	40	47		
Operation of owned and leased automobiles and										
trucks/vans	3,169	3,362	3,629	3,541	3,941	4,066	4,362	4,517		
Public transportation	581	601	671	641	695	716	806	833		
City or commuter bus, subway, street car and										
commuter train	146	156	156	159	168	172	189	194		
Taxi	47	50	56	51	54	60	62	65		
Airplane	291	303	355	330	361	370	429	442		
Train	13	10	13	15	16	14	13	15		
Highway bus	16	14	15	14	15	15	18	16		
Other passenger transportation (for example,		• •								
airport limousine service, travel insurance)	36	37	36	38	38	39	42	52		
Household moving, storage and delivery services	32	31	41	35	43	46	53	48		
Household moving, storage and delivery services	32	31	41	33	43	40	55	4		

Source(s): CANSIM table 203-0007.

Table 41 **Number of cattle** 

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
						thousands					
1980	12,126	6	96	127	98	1,470	2,860	1,105	2,035	3,695	634
1981	12,166	6	99	129	103	1,530	2,930	1,045	1,970	3,690	664
1982	12,162	6	100	131	104	1,574	2,792	1,053	2,032	3,690	680
1983	11,861	7	99	130	102	1,539	2,752	1,001	1,952	3,630	649
1984	11,629	7	99	129	101	1,491	2,653	1,004	1,925	3,555	665
1985	11,330	7	98	128	100	1,443	2,600	1,008	1,777	3,520	648
1986	10,956	7	97	126	100	1,433	2,507	978	1,695	3,400	612
1987	10,667	7	96	123	99	1,385	2,354	961	1,699	3,372	570
1988	10,756	8	95	120	98	1,335	2,227	932	1,763	3,605	573
1989	10,984	8	95	120	96	1,347	2,293	918	1,749	3,749	609
1990	11,220	8	96	120	99	1,316	2,300	912	1,801	3,953	615
1991	11,289	8	93	119	98	1,295	2,264	919	1,823	4,055	615
1992	11,869	8	93	119	98	1,296	2,244	988	2,158	4,234	632
1993	11,860	8	94	118	96	1,299	2,103	993	2,214	4,325	610
1994	12,012	8	94	120	95	1,336	2,076	986	2,210	4,495	593
1995	12,709	8	92	118	94	1,374	2,188	1,069	2,349	4,783	634
1996	13,402	8	93	118	94	1,391	2,289	1,154	2,545	5,038	672
1997	13,412	8	94	119	94	1,404	2,216	1,229	2,500	5,074	674
1998	13,360	8	95	113	95	1.362	2,147	1,212	2,425	5,258	646
1999	13,211	8	94	111	95	1.306	2,044	1,176	2,334	5,398	645
2000	13,201	9	90	109	92	1.256	1,995	1,160	2,250	5,590	650
2001	13,608	9	86	106	92	1,280	2,045	1,205	2,300	5.829	655
2002	13.752	10	85	106	91	1,286	2,016	1,245	2,418	5.825	670
2003	13,466	10	84	106	90	1.303	2,088	1,250	2,543	5,310	683
2004	14,555	10	84	106	90	1,420	2,125	1,450	2,855	5,675	740
2005	14,925	11	84	104	90	1,415	2,052	1,490	3,040	5,930	710
2006	14,655	12	86	102	89	1,385	1,982	1,490	2,950	5,900	660
2007	14,130	12	85	102	88	1,365	1,904	1,375	2,930	5,680	590

Table 42 Number of pigs

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
					th	ousands					
1980	10,189.7	19.7	118.0	134.0	87.0	3,523.0	3,300.0	893.0	625.0	1,240.0	250.0
1981	9,969.6	20.2	112.4	139.0	103.0	3,360.0	3,300.0	893.0	540.0	1,235.0	267.0
1982	9,889.6	19.6	108.0	140.0	119.0	3,230.0	3,345.0	913.0	515.0	1,250.0	250.0
1983	10,345.9	20.9	121.0	154.0	123.0	3,205.0	3,440.0	1,012.0	595.0	1,420.0	255.0
1984	10,572.6	18.6	121.0	154.0	123.0	3,200.0	3,345.0	1,152.0	670.0	1,535.0	254.0
1985	9,967.0	17.0	113.0	140.0	108.0	3,030.0	3,180.0	1,088.0	605.0	1,465.0	221.0
1986	9,997.8	16.0	120.0	137.0	101.0	2,931.0	3,195.0	1,097.0	644.0	1,555.0	201.8
1987	10,800.9	16.5	126.0	142.0	97.0	3,025.0	3,349.0	1,274.0	770.0	1,766.0	235.4
1988	10,951.0	15.5	122.0	146.0	102.0	3,073.0	3,222.0	1,347.0	847.0	1,828.0	248.5
1989	10,392.4	16.5	116.0	133.0	84.0	2,982.0	3,041.0	1,222.0	754.0	1,794.0	249.9
1990	10,172.0	16.5	108.0	133.0	74.0	2,900.0	2,913.0	1,275.0	817.0	1,696.0	239.5
1991	10,596.3	15.5	108.0	128.0	80.0	3,027.9	2,904.3	1,371.6	905.5	1,824.2	231.3
1992	10,743.3	13.5	100.0	122.0	80.0	3,127.1	3,043.6	1,380.4	880.4	1,794.4	201.9
1993	10,533.8	5.0	104.0	120.0	76.0	3,062.0	2,926.6	1,431.3	871.8	1,731.5	205.6
1994	11,290.5	5.0	114.0	125.0	74.0	3,200.0	3,161.9	1,602.0	887.1	1,934.9	186.6
1995	11,588.0	4.5	117.0	132.0	77.0	3,421.0	3,069.1	1,751.1	830.0	2,003.5	182.8
1996	11,479.5	4.5	117.0	132.0	82.0	3,447.8	3,096.4	1,806.8	817.0	1,806.3	169.7
1997	11,985.3	4.5	114.0	133.0	94.0	3,610.6	3,192.3	1,917.7	897.7	1,842.9	178.6
1998	12,429.4	3.8	130.0	143.0	101.0	3,657.9	3,440.8	2,002.9	922.6	1,854.0	173.4
1999	12,904.4	4.4	119.0	133.0	110.0	3,935.1	3,440.2	2,148.1	961.8	1,882.5	170.3
2000	13,575.5	3.2	126.0	127.0	132.0	4,082.2	3,520.0	2,381.6	1,070.9	1,964.8	167.8
2001	14,375.0	2.4	130.0	127.0	131.0	4,290.8	3,532.9	2,688.1	1,180.1	2,125.1	167.6
2002	14,745.0	2.5	130.0	119.0	122.0	4,280.2	3,736.5	2,825.0	1,230.0	2,139.8	160.0
2003	14,725.0	2.3	132.0	108.0	124.0	4,250.0	3,780.7	2,852.0	1,265.0	2,050.0	161.0
2004	14,810.0	2.1	127.0	101.0	115.0	4,280.0	3,778.9	2,870.0	1,342.0	2,045.0	149.0
2005	15,110.0	1.8	123.0	102.0	104.0	4,337.0	3,951.2	2,940.0	1,375.0	2,036.0	140.0
2006	14,907.0	1.9	123.5	93.0	105.5	4,174.0	3,924.1	2,960.0	1,349.0	2,045.0	131.0

Source(s): CANSIM table 003-0004.

Table 43 Production of poultry

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
					t	nousands					
1980	304,125.0		285.0	11,534.0	8,140.0	89,712.0	105,834.0	15,895.0	9,672.0	31,655.0	31,398.0
1981	309,479.0	3,416.0	139.0	11,450.0	8,342.0	86,914.0	106,900.0	15,735.0	9,378.0	33,810.0	33,395.0
1982	305,236.0	4,078.0	395.0	11,217.0	8,307.0	88,428.0	104,296.0	15,283.0	9,390.0	34,475.0	29,367.0
1983	301,120.0	3,869.0	268.0	11,345.0	8,400.0	83,223.0	105,509.0	15,635.0	9,645.0	32,720.0	30,506.0
1984	317,771.0	4,124.0	342.0	12,444.0	8,652.0	89,137.0	109,536.0	16,543.0	10,116.0	34,848.0	32,029.0
1985	346,563.0	5,185.0	410.0	12,160.0	9,220.0	98,927.0	122,779.0	17,711.0	10,515.0	35,399.0	34,257.0
1986	354,864.0	5,210.0	642.0	12,771.0	9,811.0	102,886.0	124,238.0	18,049.0	10,770.0	33,866.0	36,621.0
1987	385,526.0	5,448.0	531.0	14,082.0	10,252.0	110,442.0	136,918.0	19,073.0	11,219.0	36,651.0	40,911.0
1988	392,302.0	5,406.0	895.0	14,481.0	10,333.0	113,785.0	139,091.0	18,600.0	11,263.0	35,410.0	43,038.0
1989	390,438.0	5,618.0	971.0	13,880.0	10,181.0	113,877.0	135,409.0	18,334.0	11,199.0	35,000.0	45,970.0
1990	406,940.0	5,576.0	1,215.0	14,530.0	10,528.0	117,780.0	137,749.0	19,607.0	11,251.0	37,115.0	51,588.0
1991	411,090.0	5,512.0	1,552.0	14,372.0	10,597.0	118,036.0	140,855.0	19,838.0	11,437.0	36,492.0	52,400.0
1992	408,810.0	5,659.0	1,548.0	14,259.0	10,736.0	116,396.0	138,693.0	19,250.0	11,405.0	37,099.0	53,766.0
1993	430,258.0	6,650.0	1,569.0	14,742.0	10,792.0	119,956.0	144,520.0	19,070.0	13,032.0	40,032.0	59,895.0
1994	486,338.0	7,396.0	1,725.0	16,438.0	12,353.0	135,646.0	164,134.0	20,551.0	14,323.0	44,917.0	68,855.0
1995	486,218.0	7,888.0	1,938.0	17,618.0	12,478.0	136,260.0	158,432.0	21,038.0	12,696.0	45,395.0	72,475.0
1996	501,289.0	8,002.0	1,974.0	18,104.0	13,116.0	141,701.0	161,795.0	22,434.0	12,453.0	45,326.0	76,385.0
1997	516,952.0	7,616.0	2,108.0	18,818.0	13,522.0	146,847.0	165,806.0	22,872.0	12,497.0	47,632.0	79,233.0
1998	541,278.0	X	×	20,175.0	14,644.0	152,801.0	170,146.0	25,011.0	12,884.0	51,560.0	84,117.0
1999	570,468.0	X	x	21,118.0	14,812.0	156,129.0	182,097.0	27,034.0	14,540.0	53,997.0	90,303.0
2000	590,623.0	X	x	20,936.0	15,544.0	156,981.0	188,751.0	28,847.0	17,696.0	55,577.0	95,599.0
2001	624,792.0	х	X	21,260.0	17,187.0	167,393.0	200,298.0	29,253.0	20,216.0	59,032.0	98,924.0
2002	625,692.0	X	x	22,255.0	15,680.0	167,109.0	201,965.0	28,641.0	21,531.0	55,358.0	102,135.0
2003	615,939.0	X	x	21,469.0	17,144.0	163,838.0	197,115.0	27,567.0	23,136.0	52,142.0	102,354.0
2004	613,527.0	X	x	21,913.0	18,153.0	168,456.0	204,304.0	28,500.0	25,524.0	54,785.0	80,134.0
2005	626,251.0	X	x	22,048.0	17,476.0	162,642.0	205,203.0	29,125.0	21,996.0	53,285.0	102,686.0
2006	621,725.0	x	x	21,720.0	17,688.0	164,913.0	202,285.0	29,009.0	22,787.0	53,854.0	98,010.0

Table 44 Number of sheep

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
					th	ousands					
1980	485.1	5.3	4.3	26.0	8.0	56.5	176.0	19.5	44.5	111.7	33.3
1981	529.9	5.0	4.5	28.0	8.0	68.8	184.0	21.7	47.5	123.0	39.4
1982	571.6	4.5	4.6	28.0	9.0	80.5	184.0	22.5	50.0	143.0	45.5
1983	565.5	4.0	5.0	29.0	8.3	83.0	184.0	22.5	44.7	140.0	45.0
1984	550.3	4.2	4.9	30.0	8.2	83.5	177.0	20.5	40.0	137.0	45.0
1985	513.5	4.5	4.5	29.0	7.9	82.5	165.0	18.2	35.2	122.0	44.7
1986	489.5	4.5	4.2	27.0	7.6	77.5	158.5	15.4	33.8	123.0	38.0
1987	484.9	4.6	4.3	24.5	7.0	77.0	147.0	14.5	34.0	134.5	37.5
1988	520.5	4.7	3.8	24.0	7.0	76.0	160.0	15.0	39.5	152.0	38.5
1989	560.4	5.2	3.2	22.5	7.0	76.0	170.0	17.0	45.0	173.0	41.5
1990	590.5	5.7	2.8	21.0	7.5	78.0	165.0	23.0	52.0	189.0	46.5
1991	628.3	5.9	2.2	20.0	7.5	80.0	175.0	23.7	60.0	204.0	50.0
1992	647.9	6.0	2.9	18.5	7.5	86.0	165.0	33.0	58.0	221.5	49.5
1993	632.5	5.2	2.5	19.5	6.3	88.0	172.0	27.0	73.0	192.0	47.0
1994	639.3	4.2	2.5	18.5	5.8	93.0	185.0	39.3	69.0	170.0	52.0
1995	617.3	3.5	2.4	17.2	5.6	95.0	159.0	41.0	68.6	171.0	54.0
1996	643.0	3.5	2.6	16.1	4.6	103.0	175.0	43.0	68.2	175.0	52.0
1997	627.8	3.8	2.9	16.9	5.0	112.2	179.9	45.9	50.7	159.5	51.0
1998	662.0	3.7	2.7	16.8	5.6	130.2	175.0	47.0	58.0	170.0	53.0
1999	717.0	3.7	3.1	18.0	6.3	139.9	190.0	49.0	80.0	175.0	52.0
2000	793.0	4.0	3.1	18.3	6.4	160.2	209.0	63.0	91.0	187.0	51.0
2001	947.8	5.1	2.6	17.3	6.8	208.0	268.0	75.0	110.0	205.0	50.0
2002	993.6	5.4	2.3	17.3	7.0	225.2	266.0	76.2	117.2	218.0	59.0
2003	975.3	4.9	2.6	18.0	7.2	230.0	280.0	74.0	115.0	187.0	56.6
2004	994.2	4.5	3.2	18.5	7.0	250.0	270.0	82.0	125.0	175.0	59.0
2005	977.6	4.0	2.9	18.6	6.6	247.5	265.0	70.0	130.0	171.0	62.0
2006	893.8	3.6	3.4	18.5	6.3	252.0	225.0	65.0	105.0	151.0	64.0
2007	879.1	3.2	3.4	18.6	5.9	248.0	235.0	64.0	95.0	152.0	54.0

Table 45
Small grain production and yield

		Ave	erage yield					Production		
•	All wheat	Oats	Barley	All rye	Mixed grains	All wheat	Oats	Barley	All rye	Mixed grains
_		kilograr	ms per hectare				thous	ands of tonnes		
1980	1,720	2,005	2,430	1,455	2,655	19,291.4	2,912.0	11,395.2	455.8	1,509.2
1981	2,000	2,040	2,510	2,090	2,680	24,802.2	3,188.3	13,724.2	922.9	1,458.9
1982	2,130	2,250	2,710	2,040	2,800	26,714.8	3,636.8	13,965.0	928.3	1,483.6
1983	1,930	1,980	2,360	1.940	2,270	26,464.2	2,773.3	10,209.0	822.7	1,146,2
1984	1,610	1,930	2,260	1,800	2,680	21,187.9	2,576.1	10,278.6	652.3	1,238.1
1985	1,770	2,170	2,610	1,610	2,880	24,252.2	2,735.7	12,387.0	568.9	1,264.8
1986	2,200	2,500	3,000	1,900	2,800	31,359.3	3,218.4	14,568.0	514.6	884.3
1987	1,900	2,400	2,800	1,600	2,800	25,945.3	2,957.2	13,916.1	408.9	883.6
1988	1.200	2,200	2,500	1,100	2,300	15,912.7	2,941.7	10.326.1	277.0	652.4
1989	1,800	2,100	2,500	1,800	2,700	24,796.2	3,265.0	11,784.1	806.4	720.0
1990	2,300	2,300	3,000	1,800	2,800	32,098.3	2,692.2	13,441.4	599.4	698.3
1991	2,300	2,100	2,800	1,900	2,500	31,945.6	1,793.9	11.617.3	338.7	618.1
1992	2,200	2,300	2,900	1,900	3,000	29,877.2	2,828.5	11.031.5	281.1	604.1
1993	2,200	2,600	3,100	2,000	2,800	27,225.9	3,556.8	12.972.1	318.6	712.1
1994	2,100	2,400	2,900	2,100	2,700	22.919.5	3,640.5	11.692.0	399.7	630.9
1995	2.200	2,400	3,000	1,900	2.800	24.989.4	2,872.8	13.032.5	309.6	653.3
1996	2,400	2,600	3,200	1,900	2,700	29,801.4	4,361.1	15,562.0	309.4	581.9
1997	2,100	2,300	2,900	2,000	2,800	24,299.4	3,489.3	13,533.9	320.0	626.4
1998	2,300	2,500	3,000	2,000	2,800	24,082.3	3,957.5	12.708.7	408.2	540.0
1999	2,600	2,600	3,200	2,300	2,900	26,959.9	3,641.3	13,196.0	386.6	462.8
2000	2,400	2,600	3,000	2,300	3,000	26,535.5	3,403.3	13,228.6	260.3	434.9
2001	1,900	2,200	2,600	1,900	2,800	20,630.2	2,690.7	10,845.6	227.8	446.5
2002	1,800	2,100	2,200	1,700	2,700	15,961.3	2,910.7	7.467.7	133.8	358.9
2003	2,300	2,400	2,800	2,200	2,800	23.048.6	3.376.7	12.164.2	327.1	384.4
2004	2,600	2,800	3,300	2,500	2,900	24,795.5	3,467.2	12,556.7	397.5	342.5
2005	2,700	2,600	3,200	2,400	2,800	25,748.1	3,282.7	11,677.6	330.4	316.4
2006	2,600	2,500	3,000	2,300	2,700	25,265.4	3,852.2	9,573.1	382.9	346.5
2007	2,400	2,700	2,900	2,200	2,800	20,641.1	5,009.1	11,822.1	249.9	296.5

Source(s): CANSIM table 001-0010.

Table 46 Selected field crop production and yield

			,	Average yield			
	Corn for grain	Dry field peas	Total dry beans (white and coloured)	Soybeans	Canola (rapeseed)	Sunflower seed	Fodder corn
			kilog	rams per hectare			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003	5,630 5,860 5,880 5,520 5,900 6,200 5,900 7,000 5,500 6,400 6,900 6,700 5,700 6,700 7,400 7,300 6,900 6,700 7,400 7,300 6,900	1,540 1,860 2,000 1,810 1,760 2,270 1,800 1,800 1,200 1,600 2,100 2,100 2,100 2,100 2,100 2,300 2,100 2,200 2,200 2,700 2,300 1,600 1,300 1,300 1,700	1,830 1,450 1,530 1,400 1,480 1,610 1,000 2,000 1,600 1,800 0 1,100 2,100 1,900 1,800 2,100 1,900 1,900 1,900 1,700 1,700 1,700 1,900 2,100	2,490 2,170 2,330 2,020 2,260 2,500 2,500 2,800 2,300 2,600 2,400 2,300 2,600 2,700 2,800 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,300 2,500 2,300 2,500 2,300 2,500 2,300 2,500	1,195 1,320 1,250 1,120 1,110 1,260 1,400 1,400 1,100 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,400 1,500 1,500 1,400 1,500 1,400	1,215 1,420 1,220 1,110 1,070 1,190 1,430 1,530 1,220 1,280 1,700 1,640 1,271 1,021 1,410 1,488 1,560 1,287 1,625 1,545 1,734 1,554 1,660 1,350	29,100 30,600 28,200 26,400 29,900 29,700 28,800 29,900 34,500 28,600 25,900 29,200 29,200 29,200 29,300 28,500 27,000 32,200 35,430 29,070 27,670 28,920
2004 2005 2006 2007	8,200 8,600 8,500 7,800	2,500 2,400 2,000 2,100	1,800 1,800 2,100 1,700	2,600 2,700 2,900 2,400	1,600 1,800 1,700 1,500	940 1,190 2,050 1,670	35,740 36,540 37,870 36,400
				Production			
	Corn for grain	Dry field peas	Total dry beans (white and coloured)	Soybeans	Canola (rapeseed)	Sunflower seed	Fodder corn
				tonnes			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007	5,753,200 6,682,600 6,522,300 5,930,800 6,777,500 6,969,900 5,911,700 7,064,700 7,064,700 7,066,600 7,412,500 4,882,600 6,755,200 7,189,900 7,280,900 7,280,900 7,541,700 7,179,800 8,952,400 9,161,300 6,953,700 8,389,200 8,989,800 9,332,200 8,989,800 9,332,200 8,989,800 10,554,500	75,950 110,500 156,800 116,700 131,100 168,800 238,900 415,000 319,700 234,100 264,000 409,700 504,800 970,200 1,441,000 1,454,700 1,173,000 2,336,800 2,251,900 2,864,300 2,044,800 1,283,800 1,283,800 1,930,900 3,097,200 2,993,600 2,519,900 3,023,600	70,300 64,650 68,050 38,600 45,100 58,500 41,800 110,200 59,000 71,200 99,800 0 73,200 130,800 170,700 203,100 133,000 168,000 185,100 284,500 261,400 289,200 406,800 344,300 218,100 307,600 372,400 255,800	689,800 606,800 848,000 735,000 917,000 1,012,000 959,800 1,269,700 1,152,600 1,218,700 1,459,900 1,453,300 1,944,900 2,253,700 2,297,500 2,169,500 2,169,500 2,737,700 2,736,600 2,737,700 2,736,600 2,737,700 2,737,700 2,737,700 2,737,700 2,737,700 2,737,700 2,737,700 2,737,700 2,738,000 2,739,000 2,703,000 1,635,200 2,335,700 2,273,300 3,043,900 3,155,600 3,465,500 2,785,400	2,483,400 1,848,500 2,218,100 2,593,300 3,411,900 3,713,700 3,719,500 4,218,300 3,209,200 3,265,900 4,224,200 3,872,400 5,524,900 7,232,500 6,434,200 5,062,300 6,393,100 7,643,300 8,798,300 7,205,300 5,017,100 4,520,500 6,771,200 7,673,600 9,483,300 9,000,300 8,864,200	166,100 165,200 94,600 46,200 84,800 61,700 39,900 51,800 48,500 110,300 134,600 64,800 78,500 117,000 66,200 54,900 65,100 111,800 121,900 119,300 103,800 157,400 142,300 52,200 84,400 157,300 125,400	12,805,700 12,095,900 11,234,000 9,593,000 10,292,000 8,293,700 8,570,600 6,573,900 7,018,600 5,236,600 5,248,800 4,743,800 4,743,800 4,995,700 5,375,400 6,611,500 5,890,300 6,079,000 6,355,800 7,213,000 7,795,400 7,380,900 9,680,600 7,585,800

Source(s): CANSIM table 001-0010.

Table 47 Number of farms, by province

	1981	1986	1991	1996	2001	2006
			number			
All provinces	318,361	293,089	280,043	276,548	246,923	229,373
Newfoundland and Labrador	679	651	725	742	643	558
Prince Edward Island	3,154	2,833	2,361	2,217	1,845	1,700
Nova Scotia	5,045	4,283	3,980	4,453	3,923	3,795
New Brunswick	4,063	3,554	3,252	3,405	3.034	2.776
Quebec	48.144	41,448	38,076	35,991	32,139	30,675
Ontario	82,448	72,713	68,633	67,520	59,728	57,211
Manitoba	29,442	27,336	25,706	24,383	21,071	19,054
Saskatchewan	67,318	63,431	60.840	56,995	50.598	44,329
Alberta	58.056	57.777	57.245	59.007	53.652	49,431
British Columbia	20,012	19,063	19.225	21,835	20,290	19.844

Table 48
Agricultural land area, by province

	1981	1986	1991	1996	2001	2006
			km²			
All provinces	658,889.2	678,257.6	677,537.0	680,549.6	675,022.5	675,867.4
Newfoundland and Labrador	334.5	365.6	473.5	438.4	405.6	362.0
Prince Edward Island	2,830.2	2,724.3	2,588.8	2,652.2	2,614.8	2,508.6
Nova Scotia	4,660.2	4,165.1	3,970.3	4,273.2	4,070.4	4,030.4
New Brunswick	4,378.9	4,088.9	3,756.3	3,860.2	3,880.3	3,952.3
Quebec	37,791.7	36,388.0	34,296.1	34,562.1	34,170.2	34,629.4
Ontario	60,392.4	56,465.8	54,513.8	56,168.6	54,661.7	53,864.5
Manitoba	76.159.3	77,402.3	77,249.9	77.321.4	76.017.7	77,185.7
Saskatchewan	259.470.8	265,993.5	268,654.9	265,690,6	262,656.4	260,026.0
Alberta	191.085.1	206,553,4	208,110.0	210,292,3	210,674.7	210,953,9
British Columbia	21,786.0	24,110.6	23,923.4	25,290.6	25,870.7	28,354.6

Source(s): CANSIM table 153-0039.

Table 49 Average farm size, by province

	1981	1986	1991	1996	2001	2006		
_	km²							
All provinces	2.1	2.3	2.4	2.5	2.7	3.0		
Newfoundland and Labrador	0.5	0.6	0.6	0.6	0.6	0.6		
Prince Edward Island	0.9	1.0	1.1	1.2	1.4	1.5		
Nova Scotia	0.9	1.0	1.0	1.0	1.0	1.1		
New Brunswick	1.1	1.2	1.2	1.1	1.3	1.4		
Quebec	0.8	0.9	0.9	1.0	1.1	1.1		
Ontario	0.7	0.8	0.8	0.8	0.9	0.9		
Manitoba	2.6	2.8	3.0	3.2	3.6	4.0		
Saskatchewan	3.8	4.2	4.4	4.7	5.2	5.9		
Alberta	3.3	3.6	3.6	3.6	3.9	4.3		
British Columbia	1.1	1.3	1.2	1.2	1.3	1.4		

Table 50 Share of total area in agricultural land, 1 by province

	1981	1986	1991	1996	2001	2006
_			percent			
All provinces	11.2	11.5	11.5	11.5	11.4	11.4
Newfoundland and Labrador	0.1	0.1	0.1	0.1	0.1	0.1
Prince Edward Island	47.6	45.8	43.6	44.6	44.0	42.2
Nova Scotia	8.4	7.5	7.2	7.7	7.4	7.3
New Brunswick	6.0	5.6	5.1	5.3	5.3	5.4
Quebec	2.5	2.4	2.3	2.3	2.3	2.3
Ontario	6.1	5.7	5.5	5.7	5.5	5.4
Manitoba	12.2	12.4	12.3	12.4	12.1	12.3
Saskatchewan	40.1	41.1	41.5	41.1	40.6	40.2
Alberta	28.9	31.2	31.5	31.8	31.9	31.9
British Columbia	2.3	2.6	2.5	2.7	2.7	3.0

Calculations are based on the entire area of the province.

Source(s): CANSIM table 153-0039.

Table 51 Cropland area, by province

	1981	1986	1991	1996	2001	2006			
	km²								
All provinces	309,658.1	331,812.3	335,077.8	349,187.3	363,949.7	359,122.5			
Newfoundland and Labrador	47.4	48.8	62.7	71.8	84.2	91.8			
Prince Edward Island	1,582.8	1,565.0	1,541.0	1,703.6	1,755.0	1,713.0			
Nova Scotia	1,127.8	1,095.1	1,062.3	1,123.6	1,192.1	1,166.1			
New Brunswick	1.305.3	1.294.8	1,222.5	1.350.1	1,488.7	1.520.0			
Quebec	17.560.4	17,444.0	16.384.5	17,388.1	18,499.1	19,332,7			
Ontario	36.327.3	34,579.7	34,116.7	35,449.3	36,566.4	36,609,4			
Manitoba	44.203.7	45.193.3	47.610.5	46.991.5	47.148.2	47.010.1			
Saskatchewan	117.408.6	133,258,1	134.589.1	143.986.5	153,759.3	149.601.0			
Alberta	84.412.4	91.625.2	92.920.4	95.465.5	97.281.7	96.216.1			
British Columbia	5,682.4	5.708.4	5.568.0	5.657.4	6.175.0	5.862.4			

Table 52 Improved pasture area, 1 by province

	1981	1986	1991	1996	2001	2006			
	km²								
All provinces	44,047.3	35,592.2	41,412.2	43,491.4	48,042.8	56,943.9			
Newfoundland and Labrador	41.5	38.2	46.1	23.6	25.2	23.5			
Prince Edward Island	362.3	226.2	192.8	118.2	118.1	108.5			
Nova Scotia	461.1	362.4	307.2	250.0	228.6	233.8			
New Brunswick	414.8	272.0	250.5	198.7	181.9	170.1			
Quebec	4.435.6	3.011.3	2.709.2	1.973.4	1.827.9	1.473.9			
Ontario	6.570.1	4.312.9	3,902.1	3,483.5	3,130.3	3,034.0			
Manitoba	3,525.1	2.749.4	3,412.9	3.562.4	3.834.7	4,983.0			
Saskatchewan	9.753.6	8.787.3	10.756.6	12.333.1	14.057.2	19.622.2			
Alberta	15.814.4	13.768.1	17.424.8	19.146.0	22.308.8	24.837.0			
British Columbia	2,668.8	2,064.3	2.410.0	2,402.4	2,330.2	2,457.9			

<sup>1.</sup> Improved pasture includes tame or seeded pasture. **Source(s):** CANSIM table 153-0039.

Table 53 Area of hay, by province

	1981	1986	1991	1996	2001	2006			
	km²								
All provinces	62,451.8	62,168.0	58,232.7	62,108.7	73,140.9	79,692.1			
Newfoundland and Labrador	35.1	39.1	49.0	51.1	64.4	64.0			
Prince Edward Island	540.9	545.9	509.8	545.4	580.8	637.0			
Nova Scotia	768.4	725.7	675.2	712.6	749.0	754.0			
New Brunswick	744.8	732.4	647.1	700.4	784.5	834.4			
Quebec	11.502.1	10.831.6	8.692.5	8.816.8	7.803.1	8,548.6			
Ontario	13.417.6	12,207.6	10.409.6	10,181.3	10.132.9	10,370.6			
Manitoba	5.955.4	6.091.8	6.978.9	7,493.1	8,773.0	9,452,7			
Saskatchewan	8.986.6	8,636,4	9.455.6	10.892.9	15,172,1	20,849,8			
Alberta	17.114.5	18.840.6	17.548.6	19,235.4	25.071.4	24.264.9			
British Columbia	3,386.4	3.517.0	3.266.3	3,479.7	4.009.6	3.916.0			

Table 54 Number of cattle, by province

	1981	1986	1991	1996	2001	2006			
	number								
All provinces	13,501,904	11,997,608	12,972,038	14,893,034	15,551,449	15,773,527			
Newfoundland and Labrador	6,963	7,717	8,446	8,252	9,483	11,826			
Prince Edward Island	102,454	100,373	94,573	94,611	84,791	86,435			
Nova Scotia	140,209	132,624	128,619	128,971	108,401	103,687			
New Brunswick	110,942	107,131	105,137	100,297	91,176	89,191			
Quebec	1,665,691	1,525,582	1,445,906	1,439,743	1,362,788	1,393,434			
Ontario	2.898.494	2.441.785	2.285.954	2,285,996	2.140.731	1.982.651			
Manitoba	1.175.966	1.114.720	1.108.780	1.355.162	1,424,427	1.573.097			
Saskatchewan	2.418.457	2.050.576	2,285,844	2.723.642	2,899,502	3,363,235			
Alberta	4.192.887	3,827,143	4,756,365	5.942.257	6.615.201	6.369.116			
British Columbia	789,841	689,957	752,414	814,103	814,949	800.855			

Table 55 Cattle density, <sup>1</sup> by province

	1981	1986	1991	1996	2001	2006		
	number per square kilometre							
All provinces	2.3	2.0	2.2	2.5	2.6	2.7		
Newfoundland and Labrador	0.0	0.0	0.0	0.0	0.0	0.0		
Prince Edward Island	17.2	16.9	15.9	15.9	14.3	14.5		
Nova Scotia	2.5	2.4	2.3	2.3	2.0	1.9		
New Brunswick	1.5	1.5	1.4	1.4	1.2	1.2		
Quebec	1.1	1.0	1.0	1.0	0.9	0.9		
Ontario	2.9	2.5	2.3	2.3	2.2	2.0		
Manitoba	1.9	1.8	1.8	2.2	2.3	2.5		
Saskatchewan	3.7	3.2	3.5	4.2	4.5	5.2		
Alberta	6.3	5.8	7.2	9.0	10.0	9.6		
British Columbia	8.0	0.7	0.8	0.9	0.9	8.0		

<sup>1.</sup> Calculations are based on the entire area of the province. **Source(s):** CANSIM table 153-0039.

Table 56 Chemical product expenses, 1 by province

	1981	1986	1991	1996	2001	2006		
	thousands of constant 1992 dollars							
All provinces	555,370.1	795,422.0	772,494.3	992,042.9	1,289,200.4	1,228,376.6		
Newfoundland and Labrador	197.4	142.0	281.5	277.6	304.4	339.4		
Prince Edward Island	8,491.7	9,115.3	9,603.9	15,984.8	21,371.6	17,677.9		
Nova Scotia	3,952.3	4,281.0	4,766.7	5,309.8	6,667.7	6,351.6		
New Brunswick	7,051.2	7,054.9	7,660.7	9,433.0	11,091.9	11,568.8		
Quebec	37,304.5	41,265.3	46,152.5	53,791.5	73,180.4	68,908.8		
Ontario	143,390.8	162,551.4	158,110.0	179,578.4	213,982.1	198,333.1		
Manitoba	90,914.4	128,183.1	124,205.2	167,804.2	192,223.0	168,483.8		
Saskatchewan	140.013.9	254,219.0	234,425,4	331.645.5	472,028,2	462,378.0		
Alberta	108.702.9	171,878.5	169,785.5	207,218,2	275,007.8	269,109.0		
British Columbia	15.351.0	16,731.4	17,502.9	20,999.8	23.343.3	25,226.1		

<sup>1.</sup> Chemical product expenses include herbicides, insecticides, fungicides and other products. **Source(s):** CANSIM table 153-0039.

Table 57 Chemical product expenses per land area, 1,2 by province

	1981	1986	1991	1996	2001	2006		
	thousands of constant 1992 dollars							
All provinces	94.0	134.6	130.7	167.9	218.2	207.9		
Newfoundland and Labrador	0.5	0.4	0.7	0.7	0.8	8.0		
Prince Edward Island	1,428.9	1,533.8	1,616.0	2,689.7	3,596.1	2,974.6		
Nova Scotia	71.4	77.3	86.1	95.9	120.4	114.7		
New Brunswick	96.6	96.6	104.9	129.2	151.9	158.4		
Quebec	24.9	27.5	30.8	35.9	48.8	46.0		
Ontario	144.9	164.3	159.8	181.5	216.3	200.5		
Manitoba	145.2	204.7	198.4	268.0	307.0	269.1		
Saskatchewan	216.5	393.0	362.4	512.7	729.8	714.8		
Alberta	164.5	260.1	256.9	313.5	416.1	407.2		
British Columbia	16.2	17.7	18.5	22.2	24.6	26.6		

<sup>1.</sup> Chemical product expenses include herbicides, insecticides, fungicides and other products.

Table 58 Fertilizer expenses, 1 by province

	1981	1986	1991	1996	2001	2006		
	thousands of constant 1992 dollars							
All provinces	923,874.2	1,256,376.8	1,247,466.0	1,439,333.6	1,615,693.2	1,422,316.8		
Newfoundland and Labrador	829.7	870.4	1,238.8	1,071.8	1,179.5	1,222.4		
Prince Edward Island	14,070.8	16,961.6	20,104.3	24,588.8	27,603.8	20,477.8		
Nova Scotia	7,700.1	8,854.5	10,583.4	8,360.1	10,077.6	7,493.7		
New Brunswick	10.433.6	11,224.4	14.454.1	13.090.5	15.535.9	12,226,4		
Quebec	106.343.4	135.824.3	155,267.8	135,698,2	151,314.6	128,147.3		
Ontario	241.102.0	265,809.8	275,575.9	268,836.0	283,917.1	243,876.4		
Manitoba	145.612.0	198,435.8	187,412,7	216,794.3	227,333.5	202,500.8		
Saskatchewan	160.116.6	281,533.3	248,200.0	381,098.4	449,564.1	403,349.9		
Alberta	209.810.9	303.823.9	295.062.4	348.387.3	400.653.5	353,720.4		
British Columbia	27.855.1	33.038.9	39.566.6	41.408.0	48.513.5	49,301.7		

<sup>1.</sup> Fertilizer expenses include fertilizers and lime.

<sup>2.</sup> Calculations are based on the entire area of the province. **Source(s):** CANSIM table 153-0039.

Table 59 Fertilized area, by province

	1981	1986	1991	1996	2001	2006			
	km²								
All provinces	185,052.0	231,479.7	215,618.3	249,426.4	240,146.4	253,480.1			
Newfoundland and Labrador	44.1	47.6	54.3	64.6	64.0	61.4			
Prince Edward Island	1,074.4	1,133.0	1,021.2	1,195.4	1,101.0	1,121.9			
Nova Scotia	885.4	850.4	822.7	885.5	883.6	819.2			
New Brunswick	760.0	840.5	781.4	907.4	900.6	881.2			
Quebec	11.054.0	11.892.3	9.967.2	9.910.6	10.017.2	10,436.3			
Ontario	25.338.2	25,911.3	22,734.5	24.075.2	22.317.7	23,762.8			
Manitoba	31.964.6	37,263,7	36,883.4	38,303.9	35.311.7	34,522.0			
Saskatchewan	55.258.5	81,250.3	76.545.5	100.156.2	99.085.5	108,908.6			
Alberta	55.051.7	68.548.8	63.498.8	70.314.3	67.000.2	69.652.3			
British Columbia	3.621.0	3.741.9	3.309.4	3.613.2	3.464.9	3.314.4			

Table 60 Fertilizer expenses per land area, 1 by province<sup>2</sup>

	1981	1986	1991	1996	2001	2006		
	1992 dollars per square kilometre							
All provinces	156.3	212.6	211.1	243.6	273.4	240.7		
Newfoundland and Labrador	2.0	2.1	3.0	2.6	2.9	3.0		
Prince Edward Island	2,367.6	2,854.1	3,382.9	4,137.5	4,644.8	3,445.7		
Nova Scotia	139.1	159.9	191.2	151.0	182.0	135.4		
New Brunswick	142.9	153.7	197.9	179.3	212.8	167.4		
Quebec	71.0	90.6	103.6	90.5	101.0	85.5		
Ontario	243.7	268.7	278.6	271.8	287.0	246.5		
Manitoba	232.5	316.9	299.3	346.2	363.0	323.4		
Saskatchewan	247.5	435.3	383.7	589.2	695.0	623.6		
Alberta	317.4	459.7	446.4	527.1	606.2	535.2		
British Columbia	29.4	34.9	41.8	43.7	51.2	52.1		

Table 61 Trucks on farms, by province

	1981	1986	1991	1996	2001	2006			
	number								
All provinces	474,408	514,236	526,806	518,919	492,710	466,798			
Newfoundland and Labrador	522	656	796	737	786	699			
Prince Edward Island	4,099	4,408	4,448	4,707	4,500	4,295			
Nova Scotia	4,608	4,670	4,856	4,869	4,926	4,694			
New Brunswick	4,544	4,826	4,955	4,899	4,858	4,622			
Quebec	28,397	31,424	32,418	32,600	32,854	32,286			
Ontario	80,454	79,228	79,920	77,074	72,040	69,692			
Manitoba	54,070	57,502	57,904	55,704	51,779	49,021			
Saskatchewan	150,792	159,867	159,733	153,372	142,827	131,734			
Alberta	123.835	146.309	155,003	156,170	149,161	141,359			
British Columbia	23,087	25,346	26,773	28,789	28,980	28,396			
	,	,	,	,	,	,			

Fertilizer expenses include fertilizers and lime.
 Calculations are based on the entire area of the province.
 Source(s): CANSIM table 153-0039.

Table 62 Tractors on farms, by province

	1981	1986	1991	1996	2001	2006		
	number							
All provinces	657,606	618,341	734,149	711,335	732,596	733,182		
Newfoundland and Labrador	648	556	844	899	1,006	954		
Prince Edward Island	5,804	5,491	5,730	5,579	5,211	4,970		
Nova Scotia	7,613	6,682	7,834	8,005	8,865	8,889		
New Brunswick	7,012	6,316	7,127	7,247	7,865	8,001		
Quebec	92,809	84,016	95,893	95,332	100,838	105,898		
Ontario	178,041	156,657	184,761	180,213	183,720	185,576		
Manitoba	67,342	63,591	73,523	68,735	69,209	67,862		
Saskatchewan	145,362	142,698	169,038	155,574	151,498	145,794		
Alberta	124,214	126,340	155,872	153,390	163,429	162,321		
British Columbia	28.761	25,994	33.527	36,361	40,954	42,916		

Table 63 Automobiles on farms, by province

	1981	1986	1991	1996	2001	2006			
	number								
All provinces	334,731	212,336	191,365	157,107	141,062	126,363			
Newfoundland and Labrador	504	155	182	204	222	235			
Prince Edward Island	3,670	2,031	1,636	1,245	1,066	877			
Nova Scotia	4,807	1,883	1,807	1,478	1,460	1,442			
New Brunswick	3,985	2,112	1,859	1,366	1,273	1,270			
Quebec	44,192	32,420	22,216	13,771	12,007	10,331			
Ontario	96.701	54,418	49.004	39,331	35.587	31,502			
Manitoba	30.057	21,209	20.564	17,182	14,519	12,517			
Saskatchewan	67.297	48,609	46,674	39,047	34,226	30,100			
Alberta	61.950	40.918	38.838	35,508	32,419	30,256			
British Columbia	21,568	8,581	8,585	7,974	8,283	7,833			

Source(s): CANSIM table 153-0039.

**Table 64-1** Farms, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>13,970</b> 3,516	<b>12,093</b> 3,027	<b>10,887</b> 2,847	<b>11,328</b> 2,910	<b>10,076</b> 2,688	<b>9,492</b> 2,477
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	2,235 3,154 3,708 955 402	1,942 2,833 3,186 739 366	1,699 2,361 2,996 659 325	1,748 2,217 3,159 1,008 286	1,620 1,845 2,759 877 287	1,517 1,700 2,695 812 291

Table 64-2
Farms, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	r		
St. Lawrence	[02]	127,822	111,910	104,911	101,874	90,183	86,220
Northwestern Lake Superior	[02A]	352	272	266	303	236	250
Northeastern Lake Superior	[02B]	62	60	58 889	35 880	50 771	45 754
Northern Lake Huron	[02C]	1,099 698	951 551	480	487	771 494	754 439
Wanapitei and French, Ont. Eastern Georgian Bay	[02D]	6,603	5,727	5,382	5,449	4,683	4,646
Eastern Georgian Bay Eastern Lake Huron	[02E]	13,846	12,619	12,105	11,952	4,663 10,904	10,291
Northern Lake Erie	[02F] [02G]	28,290	25,039	23,768	23,068	20,459	19,667
Lake Ontario and Niagara Peninsula	[02G] [02H]	17,996	15,835	14,577	14,420	12,317	11,878
Upper Ottawa	[02J]	1,418	1,160	1.131	1.126	1,004	918
Central Ottawa	[023] [02K]	4,107	3,638	3,496	3,429	2,997	2,801
Lower Ottawa	[02L]	8,733	7,492	7.116	6.771	6.079	5.770
Upper St. Lawrence	[02L] [02M]	3,274	2,788	2,578	2,617	2,308	2,146
Saint-Maurice	[02N]	185	158	130	138	116	110
Central St. Lawrence	[020]	22,802	19.796	18,523	17.456	15,297	14,569
Lower St. Lawrence	[02P]	13,580	11,733	10,789	10,344	9,318	8,980
Northern Gaspé Peninsula	[02Q]	2,015	1,674	1.385	1,277	1,266	1,186
Saguenay	[02R]	1,937	1,650	1,405	1,288	1,180	1,122
Gulf of St. Lawrence, Natashguan	[02W]	152	127	118	104	74	90
Northern Newfoundland	[02Y]	231	231	266	282	239	222
Southern Newfoundland	[02Z]	442	409	449	448	391	336

Table 64-3
Farms, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Northern Quebec and Labrador Nottaway, coast	[03] [03A]	<b>78</b> 78	<b>55</b> 55	<b>53</b> 53	<b>52</b> 52	<b>58</b> 58	<b>50</b> 50

Source(s): CANSIM table 153-0038.

Table 64-4
Farms, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>1,073</b> 115 646 312	<b>909</b> 102 544 263	<b>700</b> 91 444 165	<b>628</b> 78 392 158	<b>566</b> 62 356 148	<b>548</b> 55 330 163

**Table 64-5** Farms, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				number	-		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg	[055] [05A] [05B] [05C] [05C] [05C] [05F] [05G] [05H] [05K] [05K] [05K] [05M] [05M] [05D]	136,848 6,764 3,247 10,764 3,286 12,871 8,219 9,189 11,272 18,810 4,962 9,947 14,608 9,584 10,260 923	130,459 6,910 3,240 10,772 3,444 12,294 7,912 8,625 10,744 17,572 4,511 9,421 13,779 9,045 9,450 812	126,624 6,865 3,448 11,036 3,349 12,216 7,418 8,648 10,512 16,825 4,563 8,844 12,946 8,701 8,699 740	123,092 7,269 3,643 11,842 3,618 12,114 7,700 8,109 10,159 15,210 4,359 8,268 12,013 8,071 8,372 722	109,124 6,471 3,570 10,554 3,301 10,828 6,876 7,232 9,148 12,873 3,692 7,470 10,286 7,549 7,218 588	98,574 5,959 3,260 10,200 3,052 9,488 6,408 6,346 8,091 12,003 3,260 6,522 9,127 6,534 6,452 576
English Western Lake Winnipeg	[05Q] [05S]	109 2,033	107 1,821	109 1,705	84 1,539	75 1,393	73 1,223

**Table 64-6** Farms, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
	number							
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>2,900</b> 2,900	<b>2,910</b> 2,910	<b>2,822</b> 2,822	<b>2,856</b> 2,856	<b>2,912</b> 2,912	<b>2,792</b> 2,792	

Source(s): CANSIM table 153-0038.

**Table 64-7** Farms, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	15,339 564 4,418 902 4,208 3,308 1,512 427	15,341 635 4,437 955 4,143 3,175 1,505 491	14,665 611 4,380 701 3,870 3,282 1,190 631	14,883 724 4,556 715 3,914 3,179 1,183 612	13,715 687 4,102 703 3,630 2,941 1,130 522	12,545 587 3,721 678 3,315 2,787 952 505

Table 64-8
Farms, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Pacific Skeena, coast	<b>[08]</b> [08E]	<b>18,129</b> 419	<b>17,229</b> 390	<b>17,523</b> 406	<b>20,001</b> 526	<b>18,508</b> 453	<b>18,113</b> 431
Central coastal waters, B.C.	[08F]	.50	63	41	99	71	68
Southern coastal waters, B.C.	[08G]	179	144	227	269	245	258
Vancouver Island Nechako	[08H] [08J]	2,098 720	2,213 671	2,328 688	2,893 782	2,704 795	2,760 750
Upper Fraser	[08K]	966	873	854	1,000	1,061	1,035
Thompson	[08L]	2,077	2,068	2,116	2,415	2,319	2,555
Lower Fraser Columbia	[08M] [08N]	6,397 5,223	6,103 4,704	6,158 4,705	6,904 5,113	5,989 4,871	5,612 4,644

Table 64-9
Farms, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>2,202</b> 2,202	<b>2,183</b> 2,183	<b>1,858</b> 1,858	<b>1,834</b> 1,834	<b>1,781</b> 1,781	<b>1,039</b> 1,039

Source(s): CANSIM table 153-0038.

Table 65-1
Agricultural land area, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>13,877</b> 4,078	<b>12,911</b> 3,824	<b>11,958</b> 3,498	<b>12,469</b> 3,573	<b>12,392</b> 3,692	<b>12,375</b> 3,756
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	2,282 2,830 3,611 734 341	2,189 2,724 3,245 595 334	1,901 2,589 3,102 559 309	1,970 2,652 3,150 862 262	2,015 2,615 2,926 847 297	2,079 2,509 2,898 811 323

Table 65-2
Agricultural land area, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
St. Lawrence Northwestern Lake Superior	<b>[02]</b> [02A]	<b>93,744</b> 341	<b>88,724</b> 306	<b>85,393</b> 256	<b>87,261</b> 261	<b>85,073</b> 240	<b>84,383</b> 250
Northeastern Lake Superior	[02A] [02B]	24	24	27	17	20	17
Northern Lake Huron	[02C]	1,480	1,328	1,316	1,296	1,255	1,261
Wanapitei and French, Ont.	[02D]	785	675	568	557	578	517
Eastern Georgian Bay	[02E]	4,720	4,325	4,060	4,264	3,967	3,946
Eastern Lake Huron	[02F]	10,827	10,337	10,109	10,611	10,554	10,355
Northern Lake Erie	[02G]	17,772	17,044	16,963	17,622	16,942	16,967
Lake Ontario and Niagara Peninsula	[02H]	11,467	10,621	10,052	10,254	9,861	9,473
Upper Ottawa	[02J]	2,146	1,935	1,838	1,882	1,869	1,886
Central Ottawa	[02K]	4,277	3,887	3,669	3,567	3,502	3,331
Lower Ottawa	[02L]	7,477	6,966	6,549	6,541	6,525	6,456
Upper St. Lawrence	[02M]	2,690	2,540	2,385	2,456	2,469	2,396
Saint-Maurice	[02N]	144	118	106	118	81	99
Central St. Lawrence	[020]	15,168	14,643	14,357	14,650	14,497	14,451
Lower St. Lawrence	[02P]	9,536	9,189	8,550	8,684	8,455	8,618
Northern Gaspé Peninsula	[02Q]	2,309	2,180	1,887	1,957	1,889	1,907
Saguenay	[02R]	2,149	2,130	2,086	1,924	1,904	1,951
Gulf of St. Lawrence, Natashquan	[02W]	100	111	142	160	63	141
Northern Newfoundland	[02Y]	74	117	147	124	131	144
Southern Newfoundland	[02Z]	261	248	325	313	272	218

Table 65-3
Agricultural land area, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Northern Quebec and Labrador Nottaway, coast	[03] [03A]	<b>159</b> 159	<b>133</b> 133	<b>116</b> 116	<b>103</b> 103	<b>123</b> 123	<b>146</b> 146

Source(s): CANSIM table 153-0038.

Table 65-4
Agricultural land area, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>1,591</b> 124 999 469	<b>1,494</b> 113 910 471	<b>1,221</b> 101 799 321	<b>1,240</b> 97 812 330	<b>1,299</b> 76 853 371	<b>1,436</b> 58 911 468

Table 65-5
Agricultural land area, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba	[05] [05A] [05B] [05C] [05C] [05E] [05F] [05G] [05H] [05K] [05K]	460,963 33,172 11,505 41,344 5,181 32,871 27,426 41,168 48,817 71,373 13,788 30,007	474,584 36,179 12,616 43,131 6,200 34,447 27,859 42,146 50,481 71,482 13,848 31,480	483,005 38,899 13,535 42,808 5,810 34,945 25,990 44,980 52,281 72,847 14,391 31,663	481,125 39,411 13,737 43,289 6,226 35,088 27,404 43,344 51,539 71,213 14,633 31,215	474,513 39,772 16,019 39,846 6,204 34,602 27,266 42,229 52,781 66,824 13,780 31,763	477,537 37,625 14,895 43,840 6,458 32,696 27,126 42,386 51,864 70,831 14,137 31,634
Assiniboine Souris Red Winnipeg English Western Lake Winnipeg	[05M] [05M] [050] [050] [050] [058]	41,350 36,769 20,150 1,490 171 4,382	42,469 36,482 19,668 1,416 173 4,507	42,537 37,260 19,321 1,340 214 4,185	41,452 37,024 19,606 1,388 140 4,412	40,368 37,754 19,316 1,242 137 4,610	40,347 38,037 19,059 1,384 134 5,083

Table 65-6
Agricultural land area, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>9,144</b> 9,144	<b>11,912</b> 11,912	<b>11,191</b> 11,191	<b>11,575</b> 11,575	<b>12,565</b> 12,565	<b>13,317</b> 13,317

Source(s): CANSIM table 153-0038.

Table 65-7
Agricultural land area, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	<b>42,994</b> 1,100 9,556 2,138 15,032 9,355 4,470 1,342	<b>49,748</b> 1,473 10,668 2,502 17,549 10,665 5,149 1,742	48,988 1,406 10,832 2,077 16,512 11,403 4,563 2,195	<b>49,382</b> 1,628 10,962 2,096 16,649 11,506 4,595 1,947	50,013 1,756 11,049 2,261 16,724 11,483 4,951 1,789	49,400 1,520 10,830 2,245 16,542 11,995 4,472 1,797

**Table 65-8** Agricultural land area, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Pacific	[08]	14,541	15,268	15,656	16,889	17,171	19,425
Skeena, coast	[08E]	818	717	686	839	885	851
Central coastal waters, B.C.	[08F]	53	89	68	101	119	213
Southern coastal waters, B.C.	[08G]	107	249	98	101	162	151
Vancouver Island	[08H]	475	531	537	555	587	504
Nechako	[08J]	1,439	1,908	1,868	1,911	2,153	2,312
Upper Fraser	[08K]	1,464	1,477	1,686	1,792	2,276	2,451
Thompson	[08L]	4,506	4,303	4,723	5,023	4,606	5,788
Lower Fraser	[08M]	2,967	3,094	3,301	3,697	3,025	3,823
Columbia	[08N]	2.712	2,900	2,687	2,870	3,357	3,331

**Table 65-9** Agricultural land area, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>21,877</b> 21,877	<b>23,483</b> 23,483	<b>20,008</b> 20,008	<b>20,506</b> 20,506	<b>21,872</b> 21,872	<b>17,848</b> 17,848

Source(s): CANSIM table 153-0038.

**Table 66-1** Average farm size, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Maritime Provinces	[01]	1.0	1.1	1.1	1.1	1.2	1.3
Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	[Ō1A]	1.2	1.3	1.2	1.2	1.4	1.5
Fundy, N.B.	[01B]	1.0	1.1	1.1	1.1	1.2	1.4
Prince Edward Island	[01C]	0.9	1.0	1.1	1.2	1.4	1.5
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	1.0	1.0	1.0	1.0	1.1	1.1
Southeastern Atlantic Ocean, N.S.	[01 <b>E</b> ]	8.0	0.8	0.8	0.9	1.0	1.0
Cape Breton Island	[01F]	8.0	0.9	1.0	0.9	1.0	1.1

Table 66-2
Average farm size, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
St. Lawrence	[02]	0.7	0.8	0.8	0.9	0.9	1.0
Northwestern Lake Superior	[02A]	1.0	1.1	1.0	0.9	1.0	1.0
Northeastern Lake Superior	[02B]	0.4	0.4	0.5 1.5	0.5	0.4 1.6	0.4 1.7
Northern Lake Huron Wanapitei and French, Ont.	[02C]	1.4 1.1	1. <del>4</del> 1.2	1.5	1.5 1.1	1.0	1.7
Eastern Georgian Bay	[02D]	0.7	0.8	0.8	0.8	0.8	0.8
Eastern Lake Huron	[02E] [02F]	0.7	0.8	0.8	0.8	1.0	1.0
Northern Lake Erie	[02F] [02G]	0.6	0.8	0.8	0.9	0.8	0.9
Lake Ontario and Niagara Peninsula	[02G] [02H]	0.6	0.7	0.7	0.7	0.8	0.8
Upper Ottawa	[021] [02J]	1.5	1.7	1.6	1.7	1.9	2.0
Central Ottawa	[025] [02K]	1.0	1.1	1.0	1.0	1.2	1.2
Lower Ottawa	[02L]	0.9	0.9	0.9	1.0	1.1	1.1
Upper St. Lawrence	[02M]	0.8	0.9	0.9	0.9	1.1	1.1
Saint-Maurice	[02N]	0.8	0.8	0.8	0.9	0.7	0.9
Central St. Lawrence	[020]	0.7	0.7	0.8	0.8	1.0	1.0
Lower St. Lawrence	[02P]	0.7	0.8	0.8	0.8	0.9	1.0
Northern Gaspé Peninsula	[02Q]	1.2	1.3	1.4	1.5	1.5	1.6
Saguenay	[02R]	1.1	1.3	1.5	1.5	1.6	1.7
Gulf of St. Lawrence, Natashquan	[02W]	0.7	0.9	1.2	1.5	0.8	1.6
Northern Newfoundland	[02Y]	0.3	0.5	0.6	0.4	0.6	0.6
Southern Newfoundland	[02 <b>Z</b> ]	0.6	0.6	0.7	0.7	0.7	0.6

Table 66-3
Average farm size, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
	<u> </u>			km²			
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>2.0</b> 2.0	<b>2.4</b> 2.4	<b>2.2</b> 2.2	<b>2.0</b> 2.0	<b>2.1</b> 2.1	<b>2.9</b> 2.9

Source(s): CANSIM table 153-0038.

Table 66-4

Average farm size, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	[04] [04L] [04M] [04N]	<b>1.5</b> 1.1 1.6 1.5	<b>1.6</b> 1.1 1.7 1.8	<b>1.7</b> 1.1 1.8 1.9	<b>2.0</b> 1.2 2.1 2.1	2.3 1.2 2.4 2.5	<b>2.6</b> 1.0 2.8 2.9

**Table 66-5** Average farm size, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Nelson River	[05]	3.4	3.6	3.8	3.9	4.4	4.8
Upper South Saskatchewan	[05A]	4.9	5.2	5.7	5.4	6.2	6.3
Bow	[05B]	3.5	3.9	3.9	3.8	4.5	4.6
Red Deer	[05C]	3.8	4.0	3.9	3.7	3.8	4.3
Upper North Saskatchewan	[05D]	1.6	1.8	1.7	1.7	1.9	2.1
Central North Saskatchewan	[05E]	2.6	2.8	2.9	2.9	3.2	3.4
Battle	[05F]	3.3	3.5	3.5	3.6	4.0	4.2
Lower North Saskatchewan	[05G]	4.5	4.9	5.2	5.4	5.8	6.7
Lower South Saskatchewan	[05H]	4.3	4.7	5.0	5.1	5.8	6.4
Qu'Appelle	[05J]	3.8	4.1	4.3	4.7	5.2	5.9
Saskatchewan	[05K]	2.8	3.1	3.2	3.4	3.7	4.3
Lake Winnipegosis and Lake Manitoba	[05L]	3.0	3.3	3.6	3.8	4.2	4.8
Assiniboine	[05M]	2.8	3.1	3.3	3.4	3.9	4.4
Souris	[05N]	3.8	4.0	4.3	4.6	5.0	5.8
Red	[050]	2.0	2.1	2.2	2.3	2.7	3.0
Vinnipeg	[05P]	1.6	1.7	1.8	1.9	2.1	2.4
English	[05Q]	1.6	1.6	2.0	1.7	1.8	1.8
Western Lake Winnipeg	[05S]	2.2	2.5	2.4	2.9	3.3	4.2

**Table 66-6** Average farm size, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
	km²								
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>3.2</b> 3.2	<b>4.1</b> 4.1	<b>4.0</b> 4.0	<b>4.0</b> 4.0	<b>4.3</b> 4.3	<b>4.8</b> 4.8		

Source(s): CANSIM table 153-0038.

**Table 66-7** Average farm size, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Great Slave Lake	[07]	2.8	3.2	3.3	3.3	3.6	3.9
Upper Athabasca	[Ō7A]	2.0	2.3	2.3	2.2	2.6	2.6
Central Athabasca, upper	[07B]	2.2	2.4	2.5	2.4	2.7	2.9
Central Athabasca, lower	[07C]	2.4	2.6	3.0	2.9	3.2	3.3
Upper Peace	[07F]	3.6	4.2	4.3	4.2	4.6	5.0
Smoky	[07G]	2.8	3.4	3.5	3.6	3.9	4.3
Central Peace, upper	[07H]	3.0	3.4	3.8	3.9	4.4	4.7
Central Peace, lower	[07]]	3.1	3.6	3.5	3.2	3.4	3.6

**Table 66-8** Average farm size, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Pacific	[08]	0.8	0.9	0.9	0.8	0.9	1.1
Skeena, coast Central coastal waters, B.C.	[08E] [08F]	2.0 1.0	1.8 1.4	1.7 1.7	1.6 1.0	2.0 1.7	2.0 3.1
Southern coastal waters, B.C.	[08G]	0.6	1.7	0.4	0.4	0.7	0.6
Vancouver Island	[08H]	0.2	0.2	0.2	0.2	0.2	0.2
Nechako	[08J]	2.0	2.8	2.7	2.4	2.7	3.1
Upper Fraser	[08K]	1.5	1.7	2.0	1.8	2.2	2.4
Thompson	[08L]	2.2	2.1	2.2	2.1	2.0	2.3
Lower Fraser	[08M]	0.5	0.5	0.5	0.5	0.5	0.7
Columbia	[08N]	0.5	0.6	0.6	0.6	0.7	0.7

**Table 66-9** Average farm size, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
	km²								
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>9.9</b> 9.9	<b>10.8</b> 10.8	<b>10.8</b> 10.8	<b>11.2</b> 11.2	<b>12.3</b> 12.3	<b>17.2</b> 17.2		

**Table 67-1** Share of total area in agricultural land, 1 by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				percent			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>8.5</b> 9.7	<b>7.9</b> 9.1	<b>7.3</b> 8.3	<b>7.6</b> 8.5	<b>7.6</b> 8.8	<b>7.6</b> 9.0
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	3.8 47.6 16.8 3.2 3.2	3.6 45.8 15.1 2.6 3.1	3.1 43.6 14.4 2.4 2.9	3.2 44.6 14.6 3.7 2.4	3.3 44.0 13.6 3.6 2.8	3.4 42.2 13.5 3.5 3.0

<sup>1.</sup> Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene. Source(s): CANSIM table 153-0038.

Table 67-2
Share of total area in agricultural land, 1 by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006			
	percent									
St. Lawrence	[02]	11.0	10.4	10.1	10.3	10.0	9.9			
Northwestern Lake Superior	[02A]	0.7	0.6	0.5	0.5	0.5	0.5			
Northeastern Lake Superior	[02B]	0.0	0.0	0.0	0.0	0.0	0.0			
Northern Lake Huron	[02C]	3.3	2.9	2.9	2.8	2.8	2.8			
Wanapitei and French, Ont.	[02D]	4.0	3.4	2.9	2.8	2.9	2.6			
Eastern Georgian Bay	[02E]	16.4	15.0	14.1	14.8	13.8	13.7			
Eastern Lake Huron	[02F]	32.1	30.6	30.0	31.5	31.3	30.7			
Northern Lake Erie	[02G]	50.3	48.3	48.0	49.9	48.0	48.1			
Lake Ontario and Niagara Peninsula	[02H]	29.2	27.0	25.6	26.1	25.1	24.1			
Upper Ottawa	[02J]	4.2	3.8	3.6	3.7	3.7	3.7			
Central Ottawa	[02K]	10.5	9.5	9.0	8.8	8.6	8.2			
Lower Ottawa	[02L]	13.7	12.7	12.0	12.0	11.9	11.8			
Upper St. Lawrence	[02M]	43.8	41.4	38.8	40.0	40.2	39.0			
Saint-Maurice	[02N]	0.3	0.3	0.2	0.3	0.2	0.2			
Central St. Lawrence	[020]	42.6	41.1	40.3	41.2	40.7	40.6			
Lower St. Lawrence	[02P]	25.2	24.3	22.6	23.0	22.4	22.8			
Northern Gaspé Peninsula	[02Q]	17.2	16.3	14.1	14.6	14.1	14.2			
Saguenay	[02R]	2.4	2.4	2.4	2.2	2.2	2.2			
Gulf of St. Lawrence, Natashquan	[02W]	0.2	0.2	0.3	0.3	0.1	0.3			
Northern Newfoundland	[02Y]	0.1	0.2	0.2	0.2	0.2	0.2			
Southern Newfoundland	[02 <b>Z</b> ]	0.6	0.6	0.7	0.7	0.6	0.5			

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-3

Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006		
		percent							
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>0.2</b> 0.2	<b>0.2</b> 0.2	<b>0.2</b> 0.2	<b>0.2</b> 0.2	<b>0.2</b> 0.2	<b>0.2</b> 0.2		

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-4
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
		percent							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>1.2</b> 0.2 3.4 1.1	<b>1.1</b> 0.2 3.1 1.1	<b>0.9</b> 0.2 2.7 0.7	<b>0.9</b> 0.2 2.8 0.8	<b>1.0</b> 0.1 2.9 0.8	1.1 0.1 3.1 1.1		

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-5
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				percent			
Nelson River	<b>[05]</b>	<b>55.4</b>	<b>57.0</b>	<b>58.1</b>	<b>57.8</b>	<b>57.0</b>	<b>57.4</b>
Upper South Saskatchewan	[05A]	71.5	78.0	83.8	84.9	85.7	81.1
Bow	[05B]	44.9	49.2	52.8	53.6	62.5	58.1
Red Deer	[05C]	82.2	85.7	85.1	86.0	79.2	87.1
Upper North Saskatchewan	[05D]	18.5	22.2	20.8	22.2	22.2	23.1
Central North Saskatchewan	[05E]	77.8	81.5	82.7	83.0	81.8	77.3
Battle	[05F]	90.7	92.1	85.9	90.6	90.2	89.7
Lower North Saskatchewan	[05G]	82.9	84.9	90.6	87.3	85.0	85.4
Lower South Saskatchewan	[05H]	88.3	91.3	94.6	93.2	95.5	93.8
Qu'Appelle	[05J]	95.7	95.8	97.7	95.5	89.6	95.0
Saskatchewan Lake Winnipegosis and Lake Manitoba	[05K]	17.0	17.1	17.7	18.0	17.0	17.4
	[05L]	36.3	38.1	38.3	37.7	38.4	38.2
Assiniboine	[05M]	80.7	82.8	83.0	80.9	78.8	78.7
Souris	[05N]	92.9	92.2	94.1	93.5	95.4	96.1
Red	[05O]	79.8	77.8	76.5	77.6	76.4	75.4
Winnipeg	[05P]	2.7	2.6	2.4	2.5	2.2	2.5
English	[05Q]	0.3	0.3	0.4	0.3	0.3	0.3
Western Lake Winnipeg	[05S]	10.5	10.8	10.0	10.6	11.0	12.2

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-6
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006			
	percent									
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>18.3</b> 18.3	<b>23.8</b> 23.8	<b>22.4</b> 22.4	<b>23.2</b> 23.2	<b>25.2</b> 25.2	<b>26.7</b> 26.7			

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-7
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				percent			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	<b>[07]</b> [07A] [07B] [07C] [07F] [07G] [07J]	12.4 3.2 23.6 3.8 22.2 18.2 12.6 2.3	14.4 4.2 26.3 4.4 25.9 20.7 14.5 2.9	14.1 4.0 26.8 3.6 24.4 22.1 12.9 3.7	14.2 4.7 27.1 3.7 24.6 22.3 13.0 3.3	14.4 5.0 27.3 4.0 24.7 22.3 14.0 3.0	14.3 4.4 26.7 3.9 24.4 23.3 12.6 3.0

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-8
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				percent			
Pacific	[08]	2.8	2.9	3.0	3.2	3.3	3.7
Skeena, coast	[08 <b>E</b> ]	1.5	1.3	1.2	1.5	1.6	1.5
Central coastal waters, B.C.	[08F]	0.1	0.2	0.1	0.2	0.2	0.4
Southern coastal waters, B.C.	[08G]	0.2	0.6	0.2	0.2	0.4	0.4
Vancouver Island	[08H]	1.4	1.5	1.5	1.6	1.7	1.4
Nechako	[08J]	3.0	4.0	4.0	4.0	4.6	4.9
Upper Fraser	[08K]	2.2	2.2	2.5	2.7	3.4	3.6
Thompson	[08L]	8.1	7.7	8.5	9.0	8.3	10.4
Lower Fraser	[08M]	4.8	5.0	5.3	6.0	4.9	6.2
Columbia	[08N]	2.6	2.8	2.6	2.8	3.3	3.2

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 67-9
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				percent			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>80.7</b> 80.7	<b>86.7</b> 86.7	<b>73.8</b> 73.8	<b>75.7</b> 75.7	<b>80.7</b> 80.7	<b>65.9</b> 65.9

Calculations are based on total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 68-1
Cropland area, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>4,634</b> 1,178	<b>4,560</b> 1,166	<b>4,323</b> 1,076	<b>4,713</b> 1,173	<b>5,041</b> 1,287	<b>4,999</b> 1,283
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	740 1,583 961 105 66	731 1,565 945 89 63	644 1,541 913 87 62	713 1,704 971 95 58	806 1,755 1,012 112 69	837 1,713 988 109 69

Table 68-2
Cropland area, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area	1981	1986	1991	1996	2001	2006
	code						
				km²			
St. Lawrence	[02]	52,455	50,676	49,393	51,590	53,691	54,470
Northwestern Lake Superior	[Ō2Ā]	139	125	106	109	112	119
Northeastern Lake Superior	[02B]	9	8	7	4	5	6
Northern Lake Huron	[02C]	358	324	324	321	345	346
Wanapitei and French, Ont.	[02D]	252	216	183	189	206	206
Eastern Georgian Bay	[02E]	2,561	2,356	2,309	2,352	2,378	2,436
Eastern Lake Huron	[02F]	6,966	6,799	6,752	7,180	7,503	7,461
Northern Lake Erie	[02G]	14,252	13,728	13,809	14,308	14,235	14,342
Lake Ontario and Niagara Peninsula	[02H]	6,137	5,711	5,480	5,623	5,890	5,771
Upper Ottawa	[02J]	917	816	750	853	912	952
Central Ottawa	[02K]	1,420	1,332	1,263	1,249	1,350	1,385
Lower Ottawa	[02L]	3,544	3,391	3,270	3,414	3,732	3,793
Upper St. Lawrence	[02M]	1,407	1,378	1,357	1,410	1,537	1,508
Saint-Maurice	[02N]	49	43	40	49	31	46
Central St. Lawrence	[020]	8,471	8,528	8,327	8,695	9,212	9,462
Lower St. Lawrence	[02P]	3,966	3,922	3,550	3,806	4,088	4,292
Northern Gaspé Peninsula	[02Q]	966	986	839	895	956	1,043
Saguenay	[02R]	964	933	937	1,023	1,097	1,177
Gulf of St. Lawrence, Natashquan	[02W]	30	31	27	37	18	35
Northern Newfoundland	[02Y]	19	22	28	34	37	43
Southern Newfoundland	[02Z]	28	26	34	38	47	48

Source(s): CANSIM table 153-0038.

Table 68-3
Cropland area, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>48</b> 48	<b>32</b> 32	<b>24</b> 24	<b>36</b> 36	<b>35</b> 35	<b>46</b> 46

**Table 68-4** Cropland area, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>535</b> 48 325 162	<b>498</b> 41 303 154	<b>384</b> 37 253 94	<b>485</b> 31 316 138	<b>536</b> 29 358 149	<b>617</b> 26 403 188

**Table 68-5** Cropland area, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris	[05] [05A] [05C] [05C] [05C] [05E] [05F] [05H] [05J] [05K] [05K] [05M]	220,444 13,542 4,735 16,779 2,426 16,642 14,329 17,593 20,357 32,064 8,930 13,740 21,987 19,376	240,982 14,954 5,015 17,803 2,694 17,984 15,606 19,805 22,219 36,650 9,801 14,823 25,253 20,994	245,852 14,689 5,287 17,713 2,503 18,705 15,142 20,804 22,971 36,154 10,175 15,621 26,604 21,389	256,272 16,039 5,357 18,109 2,560 19,198 15,879 21,242 24,415 39,831 10,517 15,194 26,666 23,427	265,962 16,051 6,182 17,350 2,788 19,181 15,613 22,861 27,091 42,810 10,685 16,578 26,481 24,459	263,623 16,221 5,694 18,476 2,696 17,623 15,400 22,241 26,681 44,862 10,562 15,825 25,886 23,416
Red Winnipeg English Western Lake Winnipeg	[05N] [05O] [05P] [05Q] [05S]	15,232 589 51 2,071	20,994 14,934 571 52 1,824	15,261 584 64 2,187	15,017 576 46 2,197	14,885 517 46 2,383	14,910 536 53 2,541

Source(s): CANSIM table 153-0038.

**Table 68-6** Cropland area, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>3,562</b> 3,562	<b>4,299</b> 4,299	<b>4,195</b> 4,195	<b>4,171</b> 4,171	<b>4,764</b> 4,764	<b>4,574</b> 4,574

Table 68-7
Cropland area, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	19,915 318 4,335 878 6,570 5,005 2,253 555	21,749 367 4,756 1,038 6,975 5,295 2,535 783	23,032 389 4,922 867 7,204 6,062 2,474 1,114	23,253 416 4,876 878 7,359 6,138 2,515 1,072	24,439 500 5,245 991 7,605 6,379 2,737 982	22,826 390 4,700 920 6,930 6,499 2,420 968

Table 68-8
Cropland area, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Pacific	[08]	3,072	3,042	2,966	3,081	3,381	3,304
Skeena, coast	[08E]	168	152	145	157	172	170
Central coastal waters, B.C.	[08F]	12	17	12	26	26	32
Southern coastal waters, B.C.	[08G]	24	23	16	26	21	23
Vancouver Island	[08H]	156	152	153	185	205	185
Nechako	<sup>*</sup> [08J]	392	389	471	460	533	515
Upper Fraser	[08K]	346	338	373	411	471	430
Thompson	[08L]	567	611	535	522	552	609
Lower Fraser	[08M]	748	750	684	720	772	780
Columbia	[08N]	659	609	577	573	630	560

Source(s): CANSIM table 153-0038.

Table 68-9
Cropland area, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>4,993</b> 4,993	<b>5,974</b> 5,974	<b>4,909</b> 4,909	<b>5,585</b> 5,585	<b>6,101</b> 6,101	<b>4,662</b> 4,662

**Table 69-1** Improved pasture area, <sup>1</sup> by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b>	<b>1,426</b>	<b>1,000</b>	<b>858</b>	<b>650</b>	<b>614</b>	<b>576</b>
	[01A]	339	231	208	160	157	131
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B]	257	179	150	122	111	102
	[01C]	362	226	193	118	118	108
	[01D]	381	291	251	199	183	188
	[01E]	55	40	35	33	30	29
	[01F]	31	34	21	19	16	17

<sup>1.</sup> Improved pasture includes tame or seeded pasture. **Source(s):** CANSIM table 153-0038.

**Table 69-2** Improved pasture area, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
St. Lawrence	[02]	10,503	6,975	6,316	5,179	4,657	4,219
Northwestern Lake Superior	[02A]	35	27	21	18	14	14
Northeastern Lake Superior	[02B]	2	2	2	1	1	1
Northern Lake Huron	[02C]	176	113	138	108	111	118
Wanapitei and French, Ont.	[02D]	82	47	45	37	34	31
Eastern Georgian Bay	[02E]	566	365	311	259	242	243
Eastern Lake Huron	[02F]	1,520	1,093	1,031	948	843	830
Northern Lake Erie	[02G]	968	654	548	580	458	412
Lake Ontario and Niagara Peninsula	[02H]	1,325	868	743	654	603	611
Upper Ottawa	[02J]	248	171	203	140	153	155
Central Ottawa	[02K]	671	396	406	328	319	300
Lower Ottawa	[02L]	1,049	646	545	435	401	344
Upper St. Lawrence	[02M]	351	208	170	135	120	110
Saint-Maurice	[02N]	16	10	17	7	6	5
Central St. Lawrence	[020]	1,617	1,017	924	717	591	473
Lower St. Lawrence	[02P]	1,181	847	776	535	525	385
Northern Gaspé Peninsula	[02Q]	288	208	178	125	89	72
Saguenay	[02R]	357	260	203	125	119	88
Gulf of St. Lawrence, Natashquan	[02W]	10	7	8	5	1	5
Northern Newfoundland	[02Y]	9	10	15	7	5	10
Southern Newfoundland	[02Z]	32	29	31	16	20	13

<sup>1.</sup> Improved pasture includes tame or seeded pasture.

**Table 69-3** Improved pasture area, 1 by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			_
Northern Quebec and Labrador Nottaway, coast	[03] [03A]	<b>21</b> 21	<b>11</b> 11	<b>10</b> 10	<b>7</b> 7	<b>8</b> 8	<b>7</b> 7

<sup>1.</sup> Improved pasture includes tame or seeded pasture. Source(s): CANSIM table 153-0038.

**Table 69-4** Improved pasture area, 1 by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>193</b> 12 122 59	<b>143</b> 11 88 43	<b>127</b> 14 87 26	<b>106</b> 11 69 26	<b>118</b> 9 79 30	<b>131</b> 4 87 40

<sup>1.</sup> Improved pasture includes tame or seeded pasture. Source(s): CANSIM table 153-0038.

**Table 69-5** Improved pasture area, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Nelson River	<b>[05]</b>	<b>24,559</b>	<b>20,419</b>	<b>25,414</b>	<b>28,422</b>	<b>32,187</b>	<b>40,858</b> 2,775 1,339
Upper South Saskatchewan	[05A]	2,009	1,524	2,015	2,141	2,382	
Bow	[05B]	989	767	907	906	1,262	
Red Deer	[05C]	3,359	2,648	3,532	3,976	4,365	5,337
Upper North Saskatchewan	[05D]	904	852	1,052	1,094	1,221	1,156
Central North Saskatchewan	[05E]	2,794	2,508	3,249	3,576	4,167	4,438
Battle Lower North Saskatchewan Lower South Saskatchewan	[05F]	2,063	1,746	1,934	2,480	3,179	3,393
	[05G]	2,024	1,756	2,266	2,470	2,626	3,167
	[05H]	1,906	1,769	2,107	2,447	2,807	3,616
Qu'Appelle	[05J]	2,582	1,844	2,190	2,676	2,899	5,176
Saskatchewan	[05K]	341	406	525	640	555	820
Lake Winnipegosis and Lake Manitoba	[05L]	1,481	1,409	1,933	1,898	2,011	2,491
Assiniboine	[05M]	1,533	1,348	1,638	1,814	1,943	2,837
Souris	[05N]	1,409	1,020	1,231	1,440	1,862	3,160
Red	[050]	718	500	517	510	588	672
Winnipeg	[05P]	167	107	109	125	124	134
English	[05Q]	20	12	14	10	12	10
Western Lake Winnipeg	[058]	260	203	195	219	185	337

Improved pasture includes tame or seeded pasture.

Source(s): CANSIM table 153-0038.

**Table 69-6** Improved pasture area, 1 by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		km²						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>720</b> 720	<b>934</b> 934	<b>1,291</b> 1,291	<b>1,255</b> 1,255	<b>1,598</b> 1,598	<b>1,690</b> 1,690	

<sup>1.</sup> Improved pasture includes tame or seeded pasture.

**Table 69-7** Improved pasture area, 1 by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H] [07J]	3,510 190 1,511 221 884 481 187 36	3,848 187 1,509 238 1,055 526 255 78	4,968 178 1,870 265 1,416 836 279 124	5,434 212 1,859 251 1,674 967 354 118	5,924 268 2,061 312 1,693 1,076 393 122	6,760 248 2,174 340 2,054 1,313 485 146

<sup>1.</sup> Improved pasture includes tame or seeded pasture. **Source(s):** CANSIM table 153-0038.

**Table 69-8** Improved pasture area, 1 by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Pacific	[08]	2,161	1,431	1,515	1,424	1,396	1,329
Skeena, coast	[08E]	120	71	11 <u>0</u>	99	103	85
Central coastal waters, B.C.	[08F]	.4	14		4	1 <u>8</u>	13
Southern coastal waters, B.C.	[08G]	17	9	13	7	7	8
Vancouver Island	[08H]	71	94	96	51	58	38
Nechako	[08J]	243	204	280	287	346	308
Upper Fraser	[08K]	283	208	227	231	241	269
Thompson	[08L]	711	301	281	264	219	257
Lower Fraser	[08M]	326	323	248	244	166	192
Columbia	[08N]	387	207	254	236	238	159

<sup>1.</sup> Improved pasture includes tame or seeded pasture.

Table 69-9 Improved pasture area, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>955</b> 955	<b>830</b> 830	<b>914</b> 914	<b>1,014</b> 1,014	<b>1,539</b> 1,539	<b>1,374</b> 1,374

<sup>1.</sup> Improved pasture includes tame or seeded pasture. **Source(s):** CANSIM table 153-0038.

Table 70-1
Area of hay, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>2,522</b> 669	<b>2,473</b> 677	<b>2,186</b> 574	<b>2,346</b> 610	<b>2,502</b> 673	<b>2,628</b> 682
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	540 541 622 89 62	523 546 599 72 57	427 510 554 68 54	477 545 590 72 50	500 581 609 81 59	554 637 616 79 60

Source(s): CANSIM table 153-0038.

Table 70-2
Area of hay, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
St. Lawrence	[02]	23,746	21,933	18,246	18,008	16,900	17,813
Northwestern Lake Superior	[02A]	111	98	79	82	86	87
Northeastern Lake Superior	[02B]	7	7	6	4	5	5
Northern Lake Huron	[02C]	283	268	258	272	290	285
Wanapitei and French, Ont.	[02D]	199	173	145	152	163	162
Eastern Georgian Bay	[02E]	1,117	1,017	910	900	863	901
Eastern Lake Huron	[02F]	2,554	2,230	1,856	1,788	1,751	1,795
Northern Lake Erie	[02G]	2,632	2,414	1,827	1,634	1,631	1,693
Lake Ontario and Niagara Peninsula	[02H]	2,755	2,645	2,381	2,354	2,340	2,356
Upper Ottawa	[02J]	632	538	499	574	566	579
Central Ottawa	[02K]	1,008	969	857	865	891	927
Lower Ottawa	[02L]	2,387	2,133	1,818	1,795	1,679	1,786
Upper St. Lawrence	[02M]	848	721	601	600	557	584
Saint-Maurice	[02N]	34	33	28	30	20	24
Central St. Lawrence	[020]	4,595	4,179	3,273	3,092	2,560	2,786
Lower St. Lawrence	[02P]	3,095	3,035	2,494	2,615	2,361	2,536
Northern Gaspé Peninsula	[02Q]	714	737	606	637	606	709
Saguenay	[02R]	716	674	542	540	460	520
Gulf of St. Lawrence, Natashquan	[02W]	22	24	17	23	9	14
Northern Newfoundland	[02Y]	13	17	22	22	28	30
Southern Newfoundland	[02Z]	22	22	27	29	36	34

**Table 70-3** Area of hay, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
	km²							
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>44</b> 44	<b>30</b> 30	<b>22</b> 22	<b>31</b> 31	<b>28</b> 28	<b>32</b> 32	

**Table 70-4** Area of hay, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>487</b> 39 303 145	<b>449</b> 32 279 138	<b>332</b> 32 225 76	<b>409</b> 26 269 114	<b>433</b> 23 293 117	<b>485</b> 21 320 143

Source(s): CANSIM table 153-0038.

**Table 70-5** Area of hay, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Nelson River	[05]	25,831	26,989	26,822	29,695	38,213	44,514
Upper South Saskatchewan	[05A]	1,644	1,749	1,502	1,654	2,214	2,438
Bow	[05B]	982	1,060	837	867	1,130	1,188
Red Deer	[05C]	3,297	3,693	3,068	3,681	4,571	4,596
Upper North Saskatchewan	[05D]	1,096	1,377	1,317	1,270	1,519	1,330
Central North Saskatchewan	[05E]	2,832	3,043	3,128	3,398	4,437	4,222
Battle	[05F]	1,988	2,246	1,610	1,818	2,428	2,366
Lower North Saskatchewan	[05G]	1,626	1,558	1,548	1,824	2,291	2,896
Lower South Saskatchewan	[05H]	1,630	1,594	1,561	1,637	2,315	3,162
Qu'Appelle	[05]	1,752	1,627	1,757	2,249	3,352	5,984
Saskatchewan	[05K]	762	817	1,091	1,023	1,002	1,201
Lake Winnipegosis and Lake Manitoba	[05L]	2,393	2,588	3,299	3,472	4,395	4,345
Assiniboine	[05M]	1,805	2,001	2,358	2,626	3,172	4,014
Souris	[05N]	1,554	1,379	1,403	1,638	2,560	3,638
Red	[050]	1,523	1,449	1,498	1,573	1,793	1,978
Winnipeg	[05P]	305	259	241	292	294	334
English	[05]	35	37	40	33	37	33
Western Lake Winnipeg	[05Q] [05S]	607	511	567	641	701	787
western Lake willingeg	[ပ၁၁]	607	511	567	041	701	70

Table 70-6
Area of hay, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		km²						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>1,198</b> 1,198	<b>1,312</b> 1,312	<b>1,488</b> 1,488	<b>1,734</b> 1,734	<b>2,383</b> 2,383	<b>2,410</b> 2,410	

Table 70-7
Area of hay, by major drainage area and sub-drainage area — Great Slave Lake

Drainage area code	1981	1986	1991	1996	2001	2006
			km²			
<b>[07]</b> [07A]	<b>5,572</b>	<b>5,961</b> 255	<b>6,499</b> 265	<b>7,045</b> 270	<b>9,231</b> 321	<b>8,577</b> 252
[07B]	1,974	2,265	2,376	2,209	2,605	2,191
[07C]	315	414	340	404	540	460
[07F]	1,581	1,623	1,751	1,974	2,614	2,597
[07G]	1,033	1,043	1,265	1,501	2,142	1,995
[07H]	389	295	369	500	760	832
-[07Ĵ]	58	66	134	187	247	250
	area code [07] [07A] [07B] [07C] [07F] [07G]	area code  [07] 5,572 [07A] 223 [07B] 1,974 [07C] 315 [07F] 1,581 [07G] 1,033 [07H] 389	area code  [07] 5,572 5,961 [07A] 223 255 [07B] 1,974 2,265 [07C] 315 414 [07F] 1,581 1,623 [07G] 1,033 1,043 [07H] 389 295	area code    Km²	area code	area code    Image: Note

Source(s): CANSIM table 153-0038.

Table 70-8

Area of hay, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Pacific	[08]	2,496	2,510	2,232	2,279	2,575	2,472
Skeena, coast	[08E]	156	143	130	137	157	149
Central coastal waters, B.C.	[08F]	12	17	12	25	25	32
Southern coastal waters, B.C.	[08G]	22	21	13	23	17	18
Vancouver Island	[08H]	130	132	127	142	158	141
Nechako	-[08J]	341	334	408	365	439	428
Upper Fraser	[08K]	319	312	324	359	421	393
Thompson	[08L]	521	567	458	443	481	518
Lower Fraser	[08M]	556	578	404	426	466	430
Columbia	[08N]	437	406	357	360	412	363

Table 70-9
Area of hay, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>555</b> 555	<b>510</b> 510	<b>405</b> 405	<b>562</b> 562	<b>876</b> 876	<b>761</b> 761

Table 71-1
Cattle, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	r		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>410,425</b> 94,311	<b>394,168</b> 91,301	<b>372,037</b> 85,142	<b>366,941</b> 79,957	<b>324,110</b> 72,723	<b>320,092</b> 70,021
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	72,825 102,454 114,427 17,413 8,995	69,347 100,373 109,538 14,593 9,016	63,703 94,573 105,511 14,526 8,582	63,402 94,611 107,052 13,399 8,520	58,195 84,791 90,072 10,937 7,392	59,906 86,435 87,125 9,833 6,772

Source(s): CANSIM table 153-0038.

Table 71-2
Cattle, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	er		
St. Lawrence	[02]	4,440,351	3,852,121	3,634,615	3,628,766	3,406,335	3,268,841
Northwestern Lake Superior	[02A]	11,833	11,125	10,235	9,454	8,025	7,609
Northeastern Lake Superior	[02B]	546	480	479	267	289	276
Northern Lake Huron	[02C]	42,628	38,081	38,746	37,761	33,756	31,087
Wanapitei and French, Ont.	[02D]	21,406	18,661	15,566	15,126	13,447	11,102
Eastern Georgian Bay	[02E]	234,262	190,628	168,464	166,347	139,627	127,190
Eastern Lake Huron	[02F]	767,961	609,590	564,572	603,804	613,511	597,662
Northern Lake Erie	[02G]	761,181	632,276	593,333	573,896	561,048	527,256
Lake Ontario and Niagara Peninsula	[02H]	483,972	435,663	401,641	395,550	335,914	290,558
Upper Ottawa	[02J]	63,821	58,291	57,653	58,682	58,727	54,150
Central Ottawa	[02K]	179,704	160,870	163,159	162,302	138,257	124,254
Lower Ottawa	[02L]	359,622	316,327	304,013	290,481	264,091	243,866
Upper St. Lawrence	[02M]	128,592	111,859	104,774	103,322	95,445	84,846
Saint-Maurice	[02N]	4,045	3,384	3,526	3,335	3,049	3,907
Central St. Lawrence	[020]	729,777	660,354	636,327	646,624	607,243	622,893
Lower St. Lawrence	[02P]	461,825	433,599	423,707	422,340	404,113	407,160
Northern Gaspé Peninsula	[02Q]	84,192	77,521	63,918	61,702	60,615	61,879
Saguenay	[02R]	94,892	82,451	73,103	66,977	58,342	59,851
Gulf of St. Lawrence, Natashquan	[02W]	3,135	3,254	2,957	2,544	1,353	1,469
Northern Newfoundland	[02Y]	1,546	2,178	2,838	2,849	3,665	4,784
Southern Newfoundland	[02Z]	5,411	5,529	5,604	5,403	5,818	7,042

Table 71-3
Cattle, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
		number						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>4,002</b> 4,002	<b>2,895</b> 2,895	<b>2,731</b> 2,731	<b>2,325</b> 2,325	<b>2,171</b> 2,171	<b>2,398</b> 2,398	

Table 71-4
Cattle, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>44,838</b> 3,320 28,312 13,206	<b>43,091</b> 3,217 26,761 13,113	<b>35,679</b> 2,900 24,513 8,266	<b>34,399</b> 2,086 23,390 8,923	<b>38,550</b> 1,488 28,251 8,811	<b>47,981</b> 1,239 36,001 10,741

Source(s): CANSIM table 153-0038.

Table 71-5
Cattle, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	er		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Cu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Western Lake Winnipeg	[05] [05A] [05B] [05C] [05E] [05F] [05F] [05A] [05J] [05K] [05K] [05N] [05N] [05O] [05Q]	6,862,676 744,113 326,310 1,099,870 179,795 616,191 602,037 450,815 420,404 587,752 76,307 448,265 485,632 434,870 281,662 32,392 2,654 73,607	6,078,725 634,618 272,511 936,035 179,863 577,496 557,434 392,139 378,982 465,405 69,218 455,551 445,953 354,375 255,982 29,317 2,542 71,304	7,059,872 889,364 313,529 1,126,728 231,522 717,562 628,438 494,247 419,771 523,742 76,134 462,423 452,276 375,689 250,722 28,947 3,085 65,693	8,699,381 1,316,222 392,852 1,367,223 244,227 849,489 767,043 545,038 503,480 635,408 102,408 568,209 539,935 436,915 308,479 33,495 3,025 85,933	9,501,173 1,582,555 527,272 1,460,633 246,494 888,551 852,417 531,959 550,030 688,906 101,637 602,262 527,662 502,694 314,896 31,923 2,662 88,620	9,895,762 1,392,874 576,778 1,468,847 221,613 871,082 766,749 547,538 598,762 894,582 134,208 654,827 675,482 635,702 317,434 37,553 2,505 99,226

**Table 71-6** Cattle, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		number						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>192,818</b> 192,818	<b>203,645</b> 203,645	<b>235,496</b> 235,496	<b>262,306</b> 262,306	<b>320,644</b> 320,644	<b>347,363</b> 347,363	

**Table 71-7** Cattle, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				number	r		
Great Slave Lake	[07]	587,035	609,489	802,072	991,839	1,032,953	1,035,155
Upper Athabasca	[Ō7Ā]	31,400	32,618	43,786	52,982	65,669	56,090
Central Athabasca, upper	[07B]	288,205	302,491	380,241	425,207	439,667	405,453
Central Athabasca, lower	[07C]	43,051	47,904	45,202	49,905	54,582	59,220
Upper Peace	[07F]	127,252	124,055	177,328	239,383	241,284	253,580
Smoky	[07G]	72.637	77.589	120.612	174.843	167.651	186,962
Central Peace, upper	[07H]	20,741	20.094	26,576	34,928	48,665	57,961
Central Peace, lower	[[07J]	3,749	4,738	8,327	14,591	15,435	15,889

Source(s): CANSIM table 153-0038.

**Table 71-8** Cattle, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	r		
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser	[08] [08E] [08F] [08F] [08H] [08J]	707,762 23,528 2,689 4,747 33,835 43,915 56,913	612,421 15,907 4,037 4,314 31,792 38,844 41,616	643,188 18,558 3,949 4,457 33,641 54,101 52,958	677,448 19,489 4,649 4,092 33,182 57,274 59,691 179,640	674,350 20,809 4,638 4,602 31,773 67,738 65,826	654,621 21,474 6,663 5,086 26,531 67,099 65,653
Thompson Lower Fraser Columbia	[08L] [08M] [08N]	180,377 242,523 119,235	154,086 219,867 101,958	157,809 213,927 103,788	215,099 104,332	159,855 202,669 116,440	174,218 194,096 93,801

Table 71-9
Cattle, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Mississippi River Missouri	[11] [11A]	<b>251,997</b> 251,997	<b>201,053</b> 201,053	<b>186,348</b> 186,348	<b>229,629</b> 229,629	<b>251,163</b> 251,163	<b>201,314</b> 201,314		

Table 72-1
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
			nu	mber per square	kilometre		
Maritime Provinces	[01]	2.5	2.4	2.3	2.2	2.0	2.0
Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	[Ō1A]	2.2	2.2	2.0	1.9	1.7	1.7
Fundy, N.B.	[01B]	1.2	1.1	1.0	1.0	1.0	1.0
Prince Edward Island	[01C]	17.2	16.9	15.9	15.9	14.3	14.5
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	5.3	5.1	4.9	5.0	4.2	4.0
Southeastern Atlantic Ocean, N.S.	[01E]	0.8	0.6	0.6	0.6	0.5	0.4
Cape Breton Island	[01F]	0.8	8.0	8.0	0.8	0.7	0.6

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-2

Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
			nu	mber per square	kilometre		
St. Lawrence	[02]	5.2	4.5	4.3	4.3	4.0	3.8
Northwestern Lake Superior	[Ō2Ā]	0.2	0.2	0.2	0.2	0.2	0.2
Northeastern Lake Superior	[02B]	0.0	0.0	0.0	0.0	0.0	0.0
Northern Lake Huron	[02C]	0.9	0.8	0.8	8.0	0.7	0.7
Wanapitei and French, Ont.	[02D]	1.1	1.0	0.8	8.0	0.7	0.6
Eastern Georgian Bay	[02E]	8.1	6.6	5.8	5.8	4.8	4.4
Eastern Lake Huron	[02F]	22.8	18.1	16.7	17.9	18.2	17.7
Northern Lake Erie	[02G]	21.6	17.9	16.8	16.3	15.9	14.9
Lake Ontario and Niagara Peninsula	[02H]	12.3	11.1	10.2	10.1	8.5	7.4
Upper Ottawa	[02J]	1.3	1.2	1.1	1.2	1.2	1.1
Central Ottawa	[02K]	4.4	4.0	4.0	4.0	3.4	3.0
Lower Ottawa	[02L]	6.6	5.8	5.6	5.3	4.8	4.5
Upper St. Lawrence	[02M]	21.0	18.2	17.1	16.8	15.6	13.8
Saint-Maurice	[02N]	0.1	0.1	0.1	0.1	0.1	0.1
Central St. Lawrence	[020]	20.5	18.6	17.9	18.2	17.1	17.5
Lower St. Lawrence	[02P]	12.2	11.5	11.2	11.2	10.7	10.8
Northern Gaspé Peninsula	[02Q]	6.3	5.8	4.8	4.6	4.5	4.6
Saguenay	[02R]	1.1	0.9	8.0	8.0	0.7	0.7
Gulf of St. Lawrence, Natashquan	[02W]	0.1	0.1	0.0	0.0	0.0	0.0
Northern Newfoundland	[02Y]	0.0	0.0	0.0	0.0	0.1	0.1
Southern Newfoundland	[02Z]	0.1	0.1	0.1	0.1	0.1	0.2

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-3

Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
	number per square kilometre							
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>0.1</b> 0.1	<b>0.0</b> 0.0	<b>0.0</b> 0.0	<b>0.0</b> 0.0	<b>0.0</b> 0.0	<b>0.0</b> 0.0	

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-4
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
	number per square kilometre							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>0.3</b> 0.0 1.0 0.3	<b>0.3</b> 0.0 0.9 0.3	<b>0.3</b> 0.0 0.8 0.2	<b>0.3</b> 0.0 0.8 0.2	<b>0.3</b> 0.0 1.0 0.2	0.4 0.0 1.2 0.2	

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-5
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
			nu	mber per square	kilometre		
Nelson River	[05]	8.2	7.3	8.5	10.5	11.4	11.9
Upper South Saskatchewan	[05A]	16.0	13.7	19.2	28.4	34.1	30.0
Bow	[05B]	12.7	10.6	12.2	15.3	20.6	22.5
Red Deer	[05C]	21.9	18.6	22.4	27.2	29.0	29.2
Upper North Saskatchewan	[05D]	6.4	6.4	8.3	8.7	8.8	7.9
Central North Saskatchewan	[05E]	14.6	13.7	17.0	20.1	21.0	20.6
Battle	[05F]	19.9	18.4	20.8	25.4	28.2	25.4
Lower North Saskatchewan	[05G]	9.1	7.9	10.0	11.0	10.7	11.0
Lower South Saskatchewan	[05H]	7.6	6.9	7.6	9.1	10.0	10.8
Qu'Appelle	[05J]	7.9	6.2	7.0	8.5	9.2	12.0
Saskatchewan	[05K]	0.9	8.0	0.9	1.3	1.2	1.6
Lake Winnipegosis and Lake Manitoba	[05L]	5.4	5.5	5.6	6.9	7.3	7.9
Assiniboine	[05M]	9.5	8.7	8.8	10.5	10.3	13.2
Souris	[05N]	11.0	9.0	9.5	11.0	12.7	16.1
Red	[050]	11.2	10.1	9.9	12.2	12.5	12.6
Winnipeg	[05P]	0.6	0.5	0.5	0.6	0.6	0.7
English	[05Q]	0.0	0.0	0.1	0.1	0.0	0.0
Western Lake Winnipeg	[05S]	1.8	1.7	1.6	2.0	2.1	2.4

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-6
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
	number per square kilometre								
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>3.9</b> 3.9	<b>4.1</b> 4.1	<b>4.7</b> 4.7	<b>5.2</b> 5.2	<b>6.4</b> 6.4	<b>7.0</b> 7.0		

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-7
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
			nui	mber per square	kilometre		
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	<b>[07]</b> [07A] [07B] [07C] [07F] [07H] [07J]	1.7 0.9 7.1 0.8 1.9 1.4 0.6 0.1	1.8 0.9 7.5 0.8 1.8 1.5 0.6 0.1	2.3 1.3 9.4 0.8 2.6 2.3 0.8 0.1	2.9 1.5 10.5 0.9 3.5 3.4 1.0 0.2	3.0 1.9 10.9 1.0 3.6 3.2 1.4 0.3	3.0 1.6 10.0 1.0 3.7 3.6 1.6 0.3

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-8

Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
			nu	mber per square	kilometre		
Pacific	[08]	1.4	1.2	1.2	1.3	1.3	1.2
Skeena, coast	[Ō8Ē]	0.4	0.3	0.3	0.4	0.4	0.4
Central coastal waters, B.C.	[08F]	0.0	0.1	0.1	0.1	0.1	0.1
Southern coastal waters, B.C.	[08G]	0.1	0.1	0.1	0.1	0.1	0.1
Vancouver Island	[08H]	1.0	0.9	1.0	1.0	0.9	8.0
Nechako	[08J]	0.9	0.8	1.1	1.2	1.4	1.4
Upper Fraser	[08K]	0.8	0.6	0.8	0.9	1.0	1.0
Thompson	[08L]	3.2	2.8	2.8	3.2	2.9	3.1
Lower Fraser	[08M]	3.9	3.6	3.5	3.5	3.3	3.1
Columbia	[08N]	1.2	1.0	1.0	1.0	1.1	0.9

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 72-9
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
	number per square kilometre								
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>9.3</b> 9.3	<b>7.4</b> 7.4	<b>6.9</b> 6.9	<b>8.5</b> 8.5	<b>9.3</b> 9.3	<b>7.4</b> 7.4		

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 73-1
Chemical product expenses, 1 by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 do	llars		
Maritime Provinces	[01]	19,831,224.8	20,764,909.3	22,341,022.7	31,188,544.2	39,761,683.0	36,184,762.4
Saint John and Southern Bay of Fundy, N.B.	[01A]	6,530,247.9	6,437,648.4	6,958,645.4	8,559,562.2	9,951,386.9	10,418,989.5
Gulf of St. Lawrence and Northern Bay of Fundy, N.B.	[01B]	856,742.8	930,973.3	1,011,791.0	1,334,355.2	1,771,025.8	1,735,129.6
Prince Edward Island	[01C]	8,491,739.5	9,115,288.5	9,603,906.9	15,984,827.1	21,371,603.2	17,677,944.6
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	3,789,923.7	4,070,421.3	4,262,545.6	4,831,147.3	6,106,233.8	5,701,349.0
Southeastern Atlantic Ocean, N.S.	[01E]	131,100.6	155,555.3	183,374.4	378,182.8	479,695.5	543,620.2
Cape Breton Island	[01F]	31,470.3	55,022.5	320,759.4	100,469.5	81,737.9	107,729.5

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-2
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 do	ollars		
St. Lawrence	[02]	180,409,228.3	203,363,298.6	203,779,762.1	232,918,715.1	286,534,920.1	266,657,253.0
Northwestern Lake Superior	[02A]	73,277.4	106,004.8	121,853.5	182,329.2	180,594.8	240,099.5
Northeastern Lake Superior	[02B]	2,983.7	7,537.3	37,538.8	15,806.4	98,048.2	34,632.8
Northern Lake Huron	[02C]	158,300.6	191,403.4	246,419.1	385,129.0	335,075.7	322,923.6
Wanapitei and French, Ont.	[02D]	114,855.3	96,142.2	112,162.0	129,089.1	156,577.4	158,824.8
Eastern Georgian Bay	[02E]	9,761,247.0	10,245,333.1	10,974,052.9	12,125,948.6	15,382,386.9	14,269,205.3
Eastern Lake Huron	[02F]	20,632,253.2	27,094,340.9	25,861,879.6	30,664,183.5	35,363,220.5	33,830,506.0
Northern Lake Erie	[02G]	83,423,174.5	90,944,926.5	87,400,064.5	97,325,989.2	112,102,505.8	101,995,269.1
Lake Ontario and Niagara Peninsula	[02H]	21,495,364.3	24,130,805.8	23,700,378.9	26,642,114.2	32,153,581.5	30,797,225.6
Upper Ottawa	[02J]	405,953.5	541,759.7	503,420.1	683,279.5	951,863.6	1,064,420.5
Central Ottawa	[02K]	1,530,019.6	1,559,190.1	1,124,152.3	1,252,282.2	2,047,851.1	2,244,758.2
Lower Ottawa	[02L]	5,661,497.7	7,300,105.3	7,027,643.9	9,275,975.5	14,479,796.2	13,441,773.6
Upper St. Lawrence	[02M]	2,656,818.4	3,476,317.3	3,750,314.9	4,391,576.3	6,258,554.9	5,281,723.9
Saint-Maurice	[02N]	184,232.4	104,666.9	102,594.9	218,366.7	97,523.3	220,549.4
Central St. Lawrence	[020]	27,416,345.9	30,523,770.9	34,436,001.4	40,139,411.6	53,393,178.0	47,430,505.3
Lower St. Lawrence	[02P]	5,183,273.2	5,310,615.2	6,087,985.7	6,437,399.4	9,617,170.6	10,911,933.4
Northern Gaspé Peninsula	[02Q]	615,582.0	675,882.9	669,361.9	748,290.8	812,651.4	913,384.7
Saguenay	[02R]	847,048.5	862,084.7	1,311,727.3	1,987,201.3	2,748,712.2	3,046,000.7
Gulf of St. Lawrence, Natashquan	[02W]	50,056.7	51,504.7	33,825.7	37,485.3	52,797.8	114,067.3
Northern Newfoundland	[02Y]	87,652.3	62,569.0	114,467.0	144,729.2	125,485.0	127,358.1
Southern Newfoundland	[02Z]	109,292.1	78,337.8	163,917.6	132,128.4	177,345.3	212,091.1

Chemical product expenses include herbicides, insecticides and other products. Source(s): CANSIM table 153-0038.

Table 73-3
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>6,142.3</b> 6,142.3	<b>2,670.1</b> 2,670.1	<b>214.3</b> 214.3	<b>1,807.5</b> 1,807.5	<b>6,740.4</b> 6,740.4	<b>50,554.3</b> 50,554.3	

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-4
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dolla	ars		
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>103,544.6</b> 25,126.7 51,264.4 27,153.5	<b>120,399.1</b> 33,316.6 54,698.3 32,384.2	<b>216,156.4</b> 22,704.8 144,564.7 48,886.9	<b>163,097.6</b> 54,421.3 74,556.6 34,119.7	<b>219,617.3</b> 40,983.4 109,811.2 68,822.8	<b>249,845.8</b> 35,058.2 117,564.1 97,223.6

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-5
Chemical product expenses, 1 by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 (	dollars		_
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Western Lake Winnipeg	[05A] [05A] [05B] [05C] [05C] [05E] [05F] [05G] [05K] [05L] [05K] [05N] [05N] [05O] [05P] [05SQ] [05SS]	318,920,809.9 18,999,749.6 6,980,211.9 24,637,574.6 2,008,601.7 23,189,568.2 24,420,543.4 23,510,492.3 25,374,259.2 29,320,443.1 18,778,519.3 23,594,315.6 33,188,320.2 22,379,647.6 39,298,874.5 489,468.6 3,483.8 2,746,736.0	516,923,300.8 27,024,175.0 11,218,908.4 38,212,693.5 3,138,761.8 38,156,446.5 38,427,280.5 42,081,518.8 60,958,372.3 27,844,876.5 38,937,041.0 60,817,444.9 34,096,965.8 51,994,112.2 980,711.7 15,129.6 4,576,660.5	485,604,667.5 26,070,561.7 10,314,828.2 35,368,594.6 2,696,490.9 37,078,846.5 34,313,846.8 36,725,651.1 36,053,108.8 56,151,916.6 21,645,363.0 37,144,536.9 63,382,250.2 35,851,593.5 46,417,527.9 1,256,130.2 8,983.1 5,124,437.6	652,558,506.7 36,791,710.9 13,180,074.4 40,398,188.0 3,530,287.4 44,067,730.7 41,880,093.8 47,204,906.4 55,346,714.7 91,007,556.2 28,592,980.7 47,374,770.3 78,187,754.4 55,644,738.4 62,136,821.5 959,855.0 30,641.2 6,223,682.5	875,778,699.7 58,647,866.1 21,932,953.4 51,555,136.4 5,087,907.6 56,406,008.3 51,970,954.2 67,748,658.9 87,074,775.4 130,053,767.0 37,488,244.6 55,609,511.6 96,699,613.1 74,583,509.2 72,680,494.2 1,001,975.0 18,501.7 7,218,822.8	832,491,383.3 61,125,136.0 18,113,044.8 51,769,379.8 4,925,897.0 49,155,328.0 48,306,305.5 60,401,123.3 85,020,340.6 140,182,213.0 36,613,574.6 51,371,958.0 89,901,596.4 70,225,242.5 58,425,747.0 660,614.6 12,652.4 6,281,229.8

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-6
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>3,067,971.3</b> 3,067,971.3	<b>5,758,317.6</b> 5,758,317.6	<b>5,052,982.0</b> 5,052,982.0	<b>4,626,671.1</b> 4,626,671.1	<b>6,896,869.4</b> 6,896,869.4	<b>6,647,577.4</b> 6,647,577.4	

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-7
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
	<u>_</u>			1992 do	llars		
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H] [07J]	16,708,835.0 78,561.9 3,184,492.7 626,916.0 5,550,644.9 5,202,277.7 1,773,897.6 292,044.3	27,509,349.8 148,336.4 5,687,401.4 907,589.3 9,152,347.4 7,960,072.8 2,909,213.6 744,389.0	34,137,150.6 153,497.4 5,747,385.8 1,019,389.6 9,974,350.5 11,778,875.3 3,945,610.7 1,518,041.2	44,779,502.3 183,270.9 6,923,008.7 1,001,604.1 14,535,548.1 14,220,677.5 5,646,689.8 2,268,703.1	48,264,337.8 421,613.1 7,771,005.8 1,198,028.3 15,964,622.3 13,912,595.7 6,172,538.3 2,823,934.3	46,776,441.5 319,285.9 8,020,076.4 1,114,349.7 13,990,400.1 15,222,346.9 5,668,235.5 2,441,747.0

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-8
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 do	llars		
Pacific	[08]	13,136,369.8	13,723,815.4	15,076,165.8	17,515,257.4	19,015,224.6	21,757,852.1
Skeena, coast	[08E]	35,592.0	30,550.2	114,591.3	41,555.7	43,788.7	70,456.9
Central coastal waters, B.C.	[08F]	1,614.9	1,463.9	192.9	2,704.0	1,373.5	2,007.7
Southern coastal waters, B.C.	[08G]	13,518.7	11,514.5	36,965.5	33,370.5	26,448.4	133,646.1
Vancouver Island	[08H]	526,243.6	663,397.1	574,809.3	908,930.3	855,407.6	912,175.2
Nechako	[08J]	34,337.8	43,368.3	105,242.8	127,368.4	109,448.4	223,068.7
Upper Fraser	[08K]	63,400.4	77,448.9	88,471.4	606,862.1	249,255.4	230,194.8
Thompson	[08L]	401.533.0	519,668.9	540.126.3	1.616.993.9	1.236.397.7	1.142.022.4
Lower Fraser	[08M]	5,651,233.7	6.520.425.0	7.889.188.6	8.270.349.7	9.817.652.2	12.522.172.4
Columbia	[08N]	6,408,895.7	5,855,978.6	5.726.577.7	5.907.122.8	6.675.452.6	6.522.107.9

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 73-9
Chemical product expenses, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
		1992 dollars							
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>3,185,957.4</b> 3,185,957.4	<b>7,255,926.0</b> 7,255,926.0	<b>6,286,169.4</b> 6,286,169.4	<b>8,290,795.0</b> 8,290,795.0	<b>12,722,320.3</b> 12,722,320.3	<b>17,560,945.3</b> 17,560,945.3		

<sup>1.</sup> Chemical product expenses include herbicides, insecticides and other products. **Source(s):** CANSIM table 153-0038.

Table 74-1
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dolla	ars		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>120.9</b> 155.5	<b>126.6</b> 153.3	<b>136.2</b> 165.7	<b>190.2</b> 203.9	<b>242.5</b> 237.0	<b>220.6</b> 248.2
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	14.1 1,428.9 176.3 5.6 3.0	15.4 1,533.8 189.3 6.7 5.2	16.7 1,616.0 198.3 7.9 30.0	22.0 2,689.7 224.7 16.3 9.4	29.2 3,596.1 284.0 20.7 7.6	28.6 2,974.6 265.2 23.4 10.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-2
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dolla	ars		
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula	[02] [028] [028] [02C] [02D] [02F] [02F] [02G]	212.5 1.4 0.0 3.5 5.8 339.2 611.7 2,363.1 546.5	239.6 2.1 0.1 4.2 4.9 356.0 803.3 2,576.2 613.4	240.1 2.4 0.6 5.4 5.7 381.3 766.8 2,475.8 602.5	274.4 3.5 0.3 8.5 6.6 421.4 909.2 2,757.0 677.3	337.6 3.5 1.6 7.4 8.0 534.5 1,048.5 3,175.5 817.4	314.1 4.7 0.6 7.1 8.1 495.8 1,003.0 2,889.2 782.9
Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[02J] [02K] [02L] [02N] [02N] [02P] [02P] [02R] [02W] [02Y]	8.0 37.5 103.5 432.8 4.4 770.1 137.2 46.0 9.6 0.9 1.3 2.5	10.7 38.3 133.4 566.3 2.5 857.4 140.6 50.5 9.8 1.0 1.0	9.9 27.6 128.4 610.9 2.4 967.3 161.1 50.0 14.9 0.6 1.7 3.7	13.5 30.7 169.5 715.4 5.2 1,127.5 170.4 55.9 22.6 0.7 2.2 3.0	18.8 50.2 264.6 1,019.5 2.3 1,499.8 254.6 60.7 31.2 1.0 1.9 4.0	21.0 55.1 245.6 860.4 5.2 1,332.3 288.8 68.2 34.6 2.1 1.9 4.8

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-3

Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>0.1</b> 0.1	<b>0.0</b> 0.0	<b>0.0</b> 0.0	<b>0.0</b> 0.0	<b>0.1</b> 0.1	<b>0.7</b> 0.7	

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-4
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollars			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>0.8</b> 0.4 1.8 0.6	<b>0.9</b> 0.6 1.9 0.7	<b>1.6</b> 0.4 4.9 1.1	1.2 0.9 2.6 0.8	<b>1.6</b> 0.7 3.8 1.6	1.9 0.6 4.0 2.2

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-5
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dolla	ars		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan	[05] [05A] [05B] [05C] [05D] [05E] [05F] [05G] [05H] [05K]	383.4 409.4 272.4 489.7 71.8 548.5 807.5 473.5 459.1 393.1 231.3	621.4 582.3 437.8 759.5 112.2 902.6 1,271.2 773.9 761.4 817.3 342.9	583.8 561.7 402.5 702.9 96.4 877.1 1,134.7 739.7 652.3 752.8 266.6	784.4 792.8 514.3 802.9 126.2 1,042.4 1,384.9 950.7 1,001.4 1,220.1 352.2	1,052.8 1,263.7 855.8 1,024.6 181.8 1,334.3 1,718.6 1,364.5 1,575.5 1,743.6 461.7	1,000.8 1,317.1 706.8 1,028.9 176.0 1,162.8 1,597.4 1,216.5 1,538.3 1,879.4 450.9
Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Western Lake Winnipeg	[05L] [05M] [05N] [05O] [05P] [05Q] [05S]	285.2 647.5 565.3 1,555.4 8.9 0.1 65.7	470.7 1,186.5 861.2 2,057.9 17.8 0.3 109.4	449.0 1,236.5 905.6 1,837.2 22.8 0.2 122.5	572.7 1,525.4 1,405.5 2,459.3 17.4 0.6 148.8	672.3 1,886.5 1,883.8 2,876.6 18.2 0.4 172.6	621.0 1,753.9 1,773.8 2,312.4 12.0 0.2 150.2

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-6
Chemical product expenses per square kilometre of land area, 1 by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
		1992 dollars					
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>61.4</b> 61.4	<b>115.3</b> 115.3	<b>101.2</b> 101.2	<b>92.6</b> 92.6	<b>138.1</b> 138.1	<b>133.1</b> 133.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-7
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area —
Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dolla	rs		
Great Slave Lake Upper Athabasca Central Athabasca, upper	<b>[07]</b> [07A] [07B]	<b>48.2</b> 2.2 78.6	<b>79.4</b> 4.3 140.4	<b>98.5</b> 4.4 141.9	<b>129.2</b> 5.3 171.0	<b>139.3</b> 12.1 191.9	<b>135.0</b> 9.2 198.0
Central Athabasca, lower Upper Peace Smoky Central Peace, upper	[07C] [07F] [07G] [07H]	11.0 81.8 101.0 50.1	15.9 134.9 154.5 82.2	17.9 147.1 228.7 111.4	17.6 214.3 276.1 159.5	21.0 235.4 270.1 174.3	19.5 206.3 295.5 160.1
Central Peace, lower	[07J]	4.9	12.5	25.6	38.2	47.5	41.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-8

Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollar	rs		
Pacific	[08]	25.2	26.3	28.9	33.5	36.4	41.7
Skeena, coast	[08E]	0.6	0.6	2.1	8.0	8.0	1.3
Central coastal waters, B.C.	[08F]	0.0	0.0	0.0	0.0	0.0	0.0
Southern coastal waters, B.C.	[08G]	0.3	0.3	0.9	8.0	0.6	3.2
Vancouver Island	[08H]	15.1	19.0	16.5	26.1	24.5	26.2
Nechako	-[08J]	0.7	0.9	2.2	2.7	2.3	4.7
Upper Fraser	[08K]	1.0	1.2	1.3	9.0	3.7	3.4
Thompson	[08L]	7.2	9.3	9.7	29.0	22.2	20.5
Lower Fraser	[08M]	91.3	105.4	127.5	133.6	158.7	202.4
Columbia	[08N]	62.3	56.9	55.6	57.4	64.9	63.4

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 74-9
Chemical product expenses per square kilometre of land area, 1 by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dolla	rs		
Mississippi River Missouri	<b>[11]</b> [11A]	<b>117.6</b> 117.6	<b>267.8</b> 267.8	<b>232.0</b> 232.0	<b>306.0</b> 306.0	<b>469.5</b> 469.5	<b>648.1</b> 648.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 75-1
Fertilizer expenses, <sup>1</sup> by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 do	ollars		
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>34,085,456</b> 9,239,812	<b>39,104,361</b> 9,716,334	<b>47,410,800</b> 12,479,426	<b>48,022,093</b> 11,338,722	<b>55,497,685</b> 13,310,980	<b>41,933,448</b> 10,763,670
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	3,067,741 14,070,783 6,640,365 640,323 426,432	3,566,820 16,961,555 7,627,021 647,459 585,172	4,243,631 20,104,347 8,696,152 805,982 1,081,262	3,734,383 24,588,842 6,977,806 954,882 427,458	4,505,264 27,603,835 8,723,949 925,613 428,044	3,197,118 20,477,831 6,223,912 915,024 355,892

<sup>1.</sup> Fertilizer expenses include fertilizers and lime. **Source(s):** CANSIM table 153-0038.

**Table 75-2** Fertilizer expenses, 1 by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 d	ollars		
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[024] [025] [026] [026] [026] [027] [027] [027] [027] [028] [020] [020] [020] [020] [020] [020] [020] [020] [020] [020] [020] [020] [020]	344,701,880 557,271 24,997 722,862 567,859 14,406,814 45,618,348 125,993,630 31,046,266 2,198,853 3,843,698 16,216,157 7,836,905 354,959 69,422,928 18,415,540 3,439,890 2,984,330 221,720 477,119 351,734	398,243,199 639,957 26,134 826,750 527,870 15,481,717 50,151,757 134,228,802 36,403,438 2,162,138 3,992,234 21,101,405 12,039,778 274,072 90,512,439 21,305,330 3,929,458 3,584,161 195,329 443,383 417,048	427,747,437 729,169 95,917 1,032,303 505,572 18,069,145 49,137,606 139,172,694 37,161,645 1,692,069 4,084,148 23,131,406 12,424,538 107,011,302 23,390,207 4,506,727 3,940,346 181,431 553,000 676,124	401,976,639 714,498 136,590 867,008 373,202 18,012,438 45,900,897 137,908,120 39,485,698 1,676,319 3,234,312 20,093,968 10,625,709 301,436 93,843,704 20,146,674 3,503,031 3,935,491 150,580 491,904 575,059	432,366,228 554,887 211,913 1,331,948 461,518 18,897,380 47,940,207 144,244,173 38,106,407 2,217,311 4,155,145 25,852,749 11,926,230 241,472 102,644,577 23,929,763 3,561,836 4,794,904 120,310 539,543 633,956	369,733,547 568,878 57,914 858,854 451,400 16,519,375 41,781,751 121,645,119 34,816,174 2,299,689 3,730,351 22,213,370 9,47,254 312,102 86,082,595 19,601,536 2,958,502 4,508,042 158,200 507,149 715,294

<sup>1.</sup> Fertilizer expenses include fertilizers and lime.

**Table 75-3** Fertilizer expenses, 1 by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>99,749</b> 99,749	<b>101,470</b> 101,470	<b>50,393</b> 50,393	<b>67,656</b> 67,656	<b>49,617</b> 49,617	<b>77,059</b> 77,059	

<sup>1.</sup> Fertilizer expenses include fertilizers and lime.

**Table 75-4** Fertilizer expenses, 1 by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>954,216</b> 189,459 498,089 266,669	<b>1,388,304</b> 204,177 828,901 355,226	<b>1,215,480</b> 154,564 690,993 369,922	<b>1,018,282</b> 127,168 555,016 336,099	<b>1,130,393</b> 123,730 689,195 317,468	<b>1,187,957</b> 123,999 755,362 308,596	

<sup>1.</sup> Fertilizer expenses include fertilizers and lime. **Source(s):** CANSIM table 153-0038.

Table 75-5
Fertilizer expenses, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 d	ollars		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English	[05A] [05A] [05B] [05C] [05D] [05E] [05F] [05H] [05K] [05K] [05K] [05N] [05O]	472,597,285 37,106,146 13,850,124 47,002,501 5,035,427 41,301,640 39,449,294 26,904,597 22,451,236 28,869,229 27,404,928 37,551,464 47,784,803 28,278,462 63,897,678 1,156,391 98,320	710,907,939 45,082,835 19,267,412 65,135,093 7,106,561 67,003,219 58,498,431 47,457,083 38,063,790 53,615,834 38,198,626 58,277,878 87,102,228 38,013,052 79,350,686 1,684,488 124,250	656,585,949 43,203,247 17,339,468 61,917,912 6,733,628 67,244,133 51,359,964 41,718,286 28,109,005 47,244,933 31,990,720 55,421,176 85,133,446 35,443,289 73,426,616 1,807,116 167,903	858,909,829 63,076,554 21,395,648 69,656,247 7,500,370 69,967,151 60,854,860 55,477,794 52,601,788 96,225,467 41,733,226 63,197,581 102,869,280 63,070,782 79,980,175 1,745,656 114,947	983,913,943 75,743,677 29,150,256 78,692,755 10,161,908 78,704,366 66,418,674 66,634,163 67,900,260 113,982,813 45,402,876 74,024,996 111,893,712 67,327,222 85,440,773 1,575,678	870,324,520 67,958,539 22,590,831 70,216,372 8,800,202 64,791,982 57,050,043 49,797,352 57,810,281 112,434,958 40,426,248 66,630,671 106,908,114 66,061,127 68,980,916 1,271,973 102,246
Western Lake Winnipeg	[05S]	4,455,045	6,926,473	8,325,107	9,442,302	10,717,466	8,492,663

<sup>1.</sup> Fertilizer expenses include fertilizers and lime.

Table 75-6
Fertilizer expenses, <sup>1</sup> by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>5,981,869</b> 5,981,869	<b>12,387,133</b> 12,387,133	<b>11,990,754</b> 11,990,754	<b>9,420,649</b> 9,420,649	<b>11,421,843</b> 11,421,843	<b>8,995,640</b> 8,995,640	

<sup>1.</sup> Fertilizer expenses include fertilizers and lime.

Source(s): CANSIM table 153-0038.

Table 75-7
Fertilizer expenses, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 do	ollars		
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	40,714,187 438,346 8,405,747 1,285,015 13,930,479 11,742,158 4,165,316 747,125	64,669,083 852,711 13,387,866 2,163,367 20,924,376 18,303,436 7,327,907 1,709,419	66,160,210 936,489 13,491,944 2,342,969 18,773,375 20,295,869 7,528,206 2,791,357	77,525,730 1,043,706 14,336,340 2,295,801 24,591,226 23,197,968 8,972,690 3,087,999	80,489,600 1,183,484 17,719,018 2,607,767 24,653,218 21,981,330 9,074,831 3,269,952	<b>73,957,261</b> 833,617 15,080,792 2,275,160 21,558,733 23,136,333 8,217,705 2,854,921

<sup>1.</sup> Fertilizer expenses include fertilizers and lime.

**Table 75-8** Fertilizer expenses, 1 by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
	_			1992 do	llars		
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08] [08E] [08E] [08G] [08H] [08J] [08K] [08K] [08N]	21,674,139 284,216 11,893 61,893 1,912,581 808,863 747,611 1,705,046 12,842,979 3,299,058	25,499,246 272,994 19,160 85,447 2,386,318 933,712 861,431 2,128,654 14,552,105 4,259,424	33,490,352 501,695 13,954 210,230 2,872,062 1,256,835 1,190,416 2,285,302 19,950,667 5,209,191	34,788,503 398,576 42,127 130,625 3,270,256 1,364,874 1,675,165 2,282,712 20,366,686 5,257,483	41,379,286 455,966 41,434 173,781 3,339,257 1,678,416 1,432,393 2,447,578 25,274,607 6,535,855	43,782,942 545,488 25,840 261,968 2,625,679 1,704,299 1,909,897 2,182,190 29,520,727 5,006,854

<sup>1.</sup> Fertilizer expenses include fertilizers and lime. **Source(s):** CANSIM table 153-0038.

**Table 75-9** Fertilizer expenses, 1 by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006	
		1992 dollars						
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>3,065,379</b> 3,065,379	<b>4,076,089</b> 4,076,089	<b>2,814,650</b> 2,814,650	<b>7,604,175</b> 7,604,175	<b>9,444,614</b> 9,444,614	<b>12,324,453</b> 12,324,453	

<sup>1.</sup> Fertilizer expenses include fertilizers and lime. **Source(s):** CANSIM table 153-0038.

**Table 76-1** Fertilized area, 1 by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b>	<b>3,084</b>	<b>3,156</b>	<b>2,879</b>	<b>3,222</b>	<b>3,100</b>	<b>3,029</b>
	[01A]	687	754	664	752	732	709
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B]	437	418	371	390	383	378
	[01C]	1,074	1,133	1,021	1,195	1,101	1,122
	[01D]	747	723	695	733	726	656
	[01E]	84	71	72	103	113	118
	[01F]	55	57	55	49	45	46

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 76-2
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
St. Lawrence Northwestern Lake Superior	<b>[02]</b> [02A]	<b>35,726</b> 112	<b>37,181</b> 101	<b>32,204</b> 80	<b>33,526</b> 74	<b>31,851</b> 64	<b>33,689</b>
Northeastern Lake Superior	[02B]	3	4	2	1	1	1
Northern Lake Huron	[02C]	148	147	153	130	134	131
Wanapitei and French, Ont.	[02D]	123	115	88	68	65	80
Eastern Georgian Bay	[02E]	1,599	1,564	1,363	1,383	1,304	1,466
Eastern Lake Huron	[02F]	5,354	5,586	4,883	5,176	4,815	5,229
Northern Lake Erie	[02G]	11,385	11,430	10,314	11,156	9,918	10,481
Lake Ontario and Niagara Peninsula	[02H]	3,630	3,811	3,086	3,293	3,022	3,132
Upper Ottawa	[02J]	394	374	253	288	340	387
Central Ottawa	[02K]	497	523	441	413	475	513
Lower Ottawa	[02L]	1,973	2,192	1,880	1,906	2,085	2,231
Upper St. Lawrence	[02M]	753	906	836	824	853	862
Saint-Maurice	[02N]	21	23	19	21	13	25
Central St. Lawrence	[020]	6,013	6,796	6,142	6,203	6,291	6,498
Lower St. Lawrence	[02P]	2,497	2,484	1,822	1,754	1,674	1,703
Northern Gaspé Peninsula	[02Q]	702	644	442	382	350	339
Saguenay	[02R]	464	419	333	380	378	470
Gulf of St. Lawrence, Natashquan	[02W]	12	15	13	11	6	10
Northern Newfoundland	[02Y]	13	17	26	27	29	27
Southern Newfoundland	[02Z]	31	30	28	38	34	35

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 76-3

Fertilized area, 1 by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>13</b> 13	<b>8</b> 8	<b>5</b> 5	<b>7</b> 7	<b>8</b> 8	<b>11</b> 11

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied.  $\textbf{Source(s):} \quad \text{CANSIM table 153-0038}.$ 

Table 76-4
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>167</b> 29 95 43	<b>187</b> 26 124 37	130 24 85 20	<b>140</b> 18 95 28	<b>164</b> 16 119 29	<b>193</b> 13 148 31

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied.

Table 76-5
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan	<b>[05]</b>	<b>129,636</b>	<b>169,592</b>	<b>160,990</b>	<b>190,292</b>	<b>184,133</b>	<b>195,432</b>
	[05A]	8,011	10,073	9,831	11,925	12,414	12,964
	[05B]	3,177	3,786	3,711	4,224	4,948	4,493
	[05C]	11,452	13,714	12,234	13,754	12,524	13,749
	[05D]	1,412	1,574	1,259	1,427	1,506	1,459
Battle Lower North Saskatchewan Lower South Saskatchewan	[05E] [05E] [05F] [05G] [05H]	12,377 11,356 10,354 8,533	15,244 13,843 14,703 12,760	14,415 12,623 13,304 9,845	14,838 13,683 15,517 15,144	13,078 11,975 15,358 16,792	12,970 12,586 15,784 18,980
Qu'Appelle	[05J]	10,779	17,713	17,477	26,082	27,028	32,429
Saskatchewan	[05K]	6,837	8,436	7,986	8,711	7,846	8,799
Lake Winnipegosis and Lake Manitoba	[05L]	9,278	11,894	11,318	11,703	11,275	11,498
Assiniboine	[05M]	13,711	20,213	20,716	21,779	19,427	20,384
Souris	[05N]	8,518	10,449	11,409	16,746	16,007	16,834
Red	[05O]	12,363	13,342	13,100	12,847	12,006	10,791
Winnipeg	[05P]	280	329	313	342	321	296
English	[05Q]	32	25	35	21	33	31
Western Lake Winnipeg	[05S]	1,167	1,494	1,415	1,550	1,593	1,387

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 76-6
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		km²						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>1,869</b> 1,869	<b>2,851</b> 2,851	<b>2,412</b> 2,412	<b>2,082</b> 2,082	<b>2,014</b> 2,014	<b>1,945</b> 1,945	

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 76-7
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	<b>[07]</b> [07A] [07B] [07C] [07F] [07H] [07J]	11,451 178 2,213 405 3,922 3,179 1,269 286	15,129 235 2,750 555 5,081 4,099 1,866 543	14,062 216 2,495 431 4,399 4,149 1,640 732	15,612 253 2,594 393 5,206 4,456 1,943 768	14,322 261 2,692 415 4,615 3,954 1,786 599	14,168 174 2,564 427 4,148 4,496 1,710 649

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 76-8
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				km²			
Pacific	[08]	2,122	2,127	1,956	2,174	2,052	2,119
Skeena, coast	[08E]	122	88	81	98	87	86
Central coastal waters, B.C.	[08F]	2	3	2	5	3	5
Southern coastal waters, B.C.	[08G]	11	11	9	10	8	12
Vancouver Island	[08H]	148	138	133	166	155	134
Nechako	[08J]	272	309	349	366	394	423
Upper Fraser	[08K]	267	238	245	285	245	301
Thompson	[08L]	293	301	261	312	304	305
Lower Fraser	[08M]	576	606	496	514	471	528
Columbia	[08N]	432	434	380	418	384	325

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 76-9
Fertilized area, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006	
		km²						
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>984</b> 984	<b>1,248</b> 1,248	<b>981</b> 981	<b>2,371</b> 2,371	<b>2,502</b> 2,502	<b>2,893</b> 2,893	

<sup>1.</sup> Fertilized area includes areas where commercial fertilizer was applied. **Source(s):** CANSIM table 153-0038.

Table 77-1
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollars p	er km <sup>2</sup>		
Maritime Provinces	[01]	207.8	238.5	289.1	292.8	338.4	255.7
Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	[01A]	220.1	231.4	297.2	270.0	317.0	256.4
Fundy, N.B.	[01B]	50.6	58.8	70.0	61.6	74.3	52.7
Prince Edward Island	[01C]	2.367.6	2.854.0	3.382.9	4.137.4	4.644.8	3.445.7
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	308.9	354.8	404.5	324.6	405.8	289.5
Southeastern Atlantic Ocean, N.S.	[01E]	27.6	27.9	34.7	41.1	39.9	39.4
Cape Breton Island	[01F]	39.9	54.8	101.2	40.0	40.1	33.3

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-2
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollars p	er km <sup>2</sup>		
St. Lawrence	[02]	406.1	469.2	503.9	473.6	509.4	435.6
Northwestern Lake Superior	[02A]	10.8	12.4	14.2	13.9	10.8	11.0
Northeastern Lake Superior	[02B]	0.4	0.4	1.6	2.2	3.5	1.0
Northern Lake Huron	[02C]	15.9	18.2	22.7	19.1	29.3	18.9
Wanapitei and French, Ont.	[02D]	28.9	26.8	25.7	19.0	23.5	23.0
Eastern Georgian Bay	[02E]	500.6	538.0	627.9	625.9	656.7	574.0
Eastern Lake Huron	[02F]	1,352.5	1,487.0	1,456.9	1,360.9	1,421.4	1,238.8
Northern Lake Erie	[02G]	3,569.0	3,802.3	3,942.4	3,906.5	4,086.0	3,445.8
Lake Ontario and Niagara Peninsula	[02H]	789.3	925.4	944.7	1,003.8	968.7	885.1
Upper Ottawa	[02J]	43.4	42.7	33.4	33.1	43.8	45.4
Central Ottawa	[02K]	94.3	98.0	100.2	79.4	102.0	91.5
Lower Ottawa	[02L]	296.4	385.6	422.7	367.2	472.5	406.0
Upper St. Lawrence	[02M]	1,276.6	1,961.2	2,023.9	1,730.8	1,942.7	1,620.3
Saint-Maurice	[02N]	8.4	6.5	6.0	7.1	5.7	7.4
Central St. Lawrence	[020]	1,950.1	2,542.5	3,005.9	2,636.1	2,883.3	2,418.0
Lower St. Lawrence	[02P]	487.4	563.9	619.1	533.3	633.4	518.8
Northern Gaspé Peninsula	[02Q]	257.0	293.6	336.8	261.8	266.2	221.1
Saguenay	[02R]	33.9	40.7	44.7	44.7	54.4	51.2
Gulf of St. Lawrence, Natashquan	[02W]	4.1	3.6	3.4	2.8	2.2	2.9
Northern Newfoundland	[02Y]	7.2	6.7	8.4	7.4	8.2	7.7
Southern Newfoundland	[02Z]	7.9	9.4	15.2	12.9	14.3	16.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-3
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
	1992 dollars per km <sup>2</sup>							
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>1.5</b> 1.5	<b>1.5</b> 1.5	<b>0.7</b> 0.7	<b>1.0</b> 1.0	<b>0.7</b> 0.7	<b>1.1</b> 1.1	

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-4
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
		1992 dollars per km <sup>2</sup>							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>7.2</b> 3.1 17.0 6.1	10.4 3.4 28.3 8.2	<b>9.1</b> 2.6 23.6 8.5	<b>7.6</b> 2.1 19.0 7.7	<b>8.5</b> 2.0 23.5 7.3	8.9 2.0 25.8 7.1		

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-5
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollars p	er km <sup>2</sup>		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan	<b>[05]</b>	<b>568.1</b>	<b>854.6</b>	<b>789.3</b>	<b>1,032.5</b>	<b>1,182.8</b>	<b>1,046.2</b>
	[05A]	799.5	971.4	930.9	1,359.1	1,632.1	1,464.3
	[05B]	540.4	751.8	676.6	834.8	1,137.4	881.5
	[05C]	934.2	1,294.6	1,230.6	1,384.4	1,564.0	1,395.5
	[05D]	180.0	254.0	240.6	268.0	363.2	314.5
Central North Saskatchewan	[05E]	977.0	1,584.9	1,590.6	1,655.0	1,861.7	1,532.6
Battle	[05F]	1,304.5	1,934.4	1,698.4	2,012.3	2,196.3	1,886.5
Lower North Saskatchewan	[05G]	541.9	955.8	840.2	1,117.3	1,342.0	1,002.9
Lower South Saskatchewan	[05H]	406.2	688.7	508.6	951.8	1,228.6	1,046.0
Qu'Appelle	[05J]	387.0	718.8	633.4	1,290.1	1,528.2	1,507.4
Saskatchewan	[05K]	337.5	470.5	394.0	514.0	559.2	497.9
Lake Winnipegosis and Lake Manitoba	[05L]	454.0	704.5	670.0	764.0	894.9	805.5
Assiniboine	[05M]	932.2	1,699.3	1,660.8	2,006.8	2,182.9	2,085.6
Souris	[05N]	714.3	960.1	895.2	1,593.1	1,700.6	1,668.6
Red	[050]	2,529.0	3,140.6	2,906.1	3,165.5	3,381.6	2,730.2
Winnipeg	[05P]	21.0	30.6	32.8	31.7	28.6	23.1
English	[05Q]	1.9	2.4	3.2	2.2	2.7	2.0
Western Lake Winnipeg	[05S]	106.5	165.6	199.1	225.8	256.3	203.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-6
Fertilizer expenses per land area, 1 by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
	1992 dollars per km <sup>2</sup>								
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>119.8</b> 119.8	<b>248.0</b> 248.0	<b>240.1</b> 240.1	<b>188.6</b> 188.6	<b>228.7</b> 228.7	<b>180.1</b> 180.1		

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-7
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollars pe	r km <sup>2</sup>		
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	<b>[07]</b> [07A] [07B] [07C] [07F] [07G] [07J]	117.5 12.6 207.6 22.5 205.4 228.0 117.6 12.6	186.6 24.5 330.6 37.9 308.5 355.4 206.9 28.8	190.9 26.9 333.2 41.1 276.8 394.0 212.6 47.0	223.7 29.9 354.0 40.3 362.6 450.4 253.4 52.0	232.3 34.0 437.6 45.7 363.5 426.8 256.3 55.0	213.4 23.9 372.4 39.9 317.9 449.2 232.1 48.1

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-8
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				1992 dollars pe	r km2		
Pacific	[08]	41.5	48.8	64.1	66.6	79.2	83.8
Skeena, coast	[08E]	5.1	4.9	9.0	7.2	8.2	9.8
Central coastal waters, B.C.	[08F]	0.2	0.4	0.3	8.0	0.8	0.5
Southern coastal waters, B.C.	[08G]	1.5	2.0	5.0	3.1	4.1	6.2
Vancouver Island	[08H]	54.8	68.4	82.3	93.8	95.7	75.3
Nechako	[08J]	17.1	19.7	26.6	28.8	35.5	36.0
Upper Fraser	[08K]	11.1	12.8	17.7	25.0	21.4	28.5
Thompson	[08L]	30.6	38.2	41.0	40.9	43.9	39.1
Lower Fraser	[08M]	207.6	235.2	322.4	329.1	408.4	477.1
Columbia	[08N]	32.0	41.4	50.6	51.1	63.5	48.6

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 77-9
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
		1992 dollars per km <sup>2</sup>							
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>113.1</b> 113.1	<b>150.4</b> 150.4	<b>103.9</b> 103.9	<b>280.6</b> 280.6	<b>348.6</b> 348.6	<b>454.8</b> 454.8		

Calculations are based on the total area of the sub-drainage area. Calculations for major drainage basins include only those sub-drainage basins with agricultural activity. Does not include sub-drainage areas outside the agricultural ecumene.
 Source(s): CANSIM table 153-0038.

Table 78-1
Trucks on farms, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b>	<b>14,304</b>	<b>14,983</b>	<b>15,288</b>	<b>15,534</b>	<b>15,456</b>	<b>14,808</b>
	[01A]	3,774	3,984	4,046	4,072	4,078	4,041
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B]	1,806	1,913	1,938	1,887	1,952	1,777
	[01C]	4,099	4,099	4,099	4,099	4,500	4,295
	[01D]	3,617	3,664	3,776	3,667	3,692	3,518
	[01E]	672	646	729	937	913	894
	[01F]	336	368	351	265	322	283

Table 78-2
Trucks on farms, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbei	г		
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence	[02] [02A] [02B] [02C] [02C] [02E] [02F] [02A] [02H] [02J] [02K] [02L] [02M] [02M] [02N]	106,922 393 51 928 585 6,707 12,691 30,364 17,533 1,172 3,614 6,670 2,444 107 14,555	108,786 392 62 929 520 6,656 12,828 29,464 17,522 1,115 3,615 6,544 2,402 132 15,985	110,768 372 65 968 499 6,719 13,186 29,319 17,351 1,179 3,834 6,837 2,493 114 16,760	108,152 400 30 921 448 6,455 12,889 28,557 16,513 1,172 3,532 6,472 2,545 116 16,863	103,353 373 43 802 510 6,096 12,466 26,458 14,922 1,058 3,289 6,276 2,487 108 16,832	100,390 359 52 781 448 5,944 11,713 25,852 14,694 1,009 3,029 6,226 2,354 94 16,291
Lower St. Lawrence Northern Gaspé Peninsula Saguenay Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[02P] [02Q] [02R] [02W] [02Y] [02Z]	5,775 1,288 1,431 92 203 319	7,048 1,269 1,531 125 254 393	7,485 1,191 1,499 109 316 472	7,807 1,147 1,422 101 292 437	8,114 1,284 1,394 71 298 473	8,187 1,181 1,384 93 293 406

Source(s): CANSIM table 153-0038.

Table 78-3

Trucks on farms, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>57</b> 57	<b>49</b> 49	<b>49</b> 49	<b>52</b> 52	<b>50</b> 50	<b>54</b> 54		

**Table 78-4** Trucks on farms, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	[04] [04L] [04M] [04N]	<b>783</b> 128 438 217	<b>817</b> 115 468 234	<b>701</b> 121 413 167	<b>655</b> 108 393 154	<b>607</b> 65 384 158	<b>574</b> 66 329 179		

**Table 78-5** Trucks on farms, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				number	r		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg	[05A] [05A] [05B] [05C] [05C] [05C] [05F] [05G] [05H] [05K] [05K] [05K] [05M] [05N] [05N] [05O]	292,597 19,191 7,774 24,359 5,506 25,298 18,084 22,546 27,007 41,802 10,775 18,144 27,406 21,034 19,274 1,070	319,594 21,855 8,823 27,966 6,916 29,296 20,280 23,756 28,552 44,334 11,194 19,668 30,212 21,968 20,188 1,109	327,827 22,720 9,678 30,072 7,218 31,505 20,431 24,685 29,176 43,867 11,562 19,768 30,464 22,292 19,611 1,153	319,993 23,281 9,688 31,119 7,499 30,768 20,785 23,372 28,328 41,539 11,276 19,118 28,831 21,252 18,752 1,015	300,058 22,169 10,078 28,746 7,456 28,915 19,829 21,952 26,893 36,746 10,077 18,447 26,421 20,540 17,557 861	282,701 20,661 9,078 28,705 6,954 26,291 19,220 20,374 24,978 36,051 9,690 17,041 24,672 18,801 16,241 874
English Western Lake Winnipeg	[05Q] [05S]	103 3,224	135 3,342	128 3,497	103 3,268	94 3,276	82 2,988

Source(s): CANSIM table 153-0038.

**Table 78-6** Trucks on farms, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		number						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>5,179</b> 5,179	<b>6,255</b> 6,255	<b>6,528</b> 6,528	<b>6,536</b> 6,536	<b>7,101</b> 7,101	<b>6,804</b> 6,804	

Table 78-7
Trucks on farms, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	28,261 775 7,609 1,506 8,101 6,716 2,857 697	<b>35,251</b> 1,061 9,292 1,989 9,949 7,977 3,803 1,180	<b>36,740</b> 1,180 10,097 1,643 9,977 8,937 3,412 1,494	37,010 1,292 10,508 1,701 9,965 8,659 3,408 1,477	35,049 1,322 9,966 1,688 9,392 7,933 3,407 1,341	<b>32,725</b> 1,144 9,221 1,684 8,531 7,943 2,901 1,301

Table 78-8
Trucks on farms, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson	[08] [08E] [08F] [08G] [08H] [08J] [08K]	19,848 510 52 172 1,983 987 1,269 2,745	21,654 526 77 162 2,282 1,118 1,353 3,009	23,110 586 57 255 2,681 1,229 1,473 3,237	25,075 704 104 265 2,935 1,305 1,587 3,741	25,189 661 92 249 3,068 1,346 1,695 3,664	24,819 634 94 300 2,947 1,298 1,717 4,048
Lower Fraser Columbia	[08M] [08N]	6,547 5,583	7,355 5,772	7,444 6,148	7,920 6,515	7,828 6,586	7,587 6,194

Source(s): CANSIM table 153-0038.

Table 78-9
Trucks on farms, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>6,457</b> 6,457	<b>6,847</b> 6,847	<b>5,795</b> 5,795	<b>5,911</b> 5,911	<b>5,846</b> 5,846	<b>3,923</b> 3,923		

**Table 79-1** Tractors on farms, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>23,148</b> 6,215	<b>20,832</b> 5,539	<b>23,148</b> 6,103	<b>23,209</b> 6,146	<b>24,808</b> 6,889	<b>25,207</b> 7,220
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	3,484 5,804 6,049 1,051 545	3,106 5,491 5,330 825 541	3,481 5,730 6,207 1,024 603	3,479 5,579 6,222 1,242 541	3,841 5,211 6,758 1,490 619	4,126 4,970 6,782 1,485 624

**Table 79-2** Tractors on farms, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006
				numbe	r		
St. Lawrence	[02]	265,248	235,915	276,043	271,279	279,563	285,782
Northwestern Lake Superior	[02A]	759	684	757	765	752	788
Northeastern Lake Superior	[02B]	91	80	106	56	103	93
Northern Lake Huron	[02C]	1,931	1,645	1,888	1,881	1,939	2,036
Wanapitei and French, Ont.	[02D]	1,342	1,099	1,137	1,121	1,324	1,257
Eastern Georgian Bay Eastern Lake Huron	[02E]	13,515	11,462	13,619	13,109	13,575	13,874
Northern Lake Erie	[02F]	30,930	27,984	32,568	32,133	33,567	33,300
	[02G]	69,243 33,779	60,395 29,740	71,843 35,272	69,140 34,806	68,504 34,924	69,338 35,409
Lake Ontario and Niagara Peninsula Upper Ottawa	[02H] [02J]	2,926	2,463	2,792	2,859	3,025	3,107
Central Ottawa	[025] [02K]	7,269	2,403 6,504	2,792 7,617	7,373	7,958	8,090
Lower Ottawa	[02K] [02L]	17,087	15,299	17,951	17,482	18,405	19,230
Upper St. Lawrence	[02L] [02M]	6,626	6,068	6,964	7,110	7,454	7,267
Saint-Maurice	[02N]	301	257	264	300	275	286
Central St. Lawrence	[020]	47,244	42.837	50,693	50,422	51,869	53,217
Lower St. Lawrence	[020] [02P]	23,599	21,661	24,480	24,657	27,144	29,200
Northern Gaspé Peninsula	[02F] [02Q]	3,926	3,594	3,354	3,394	3,763	4,043
Saguenay	[02Q] [02R]	3,848	3,425	3,700	3,594	3,846	4,045
Gulf of St. Lawrence, Natashquan	[02K] [02W]	190	166	199	189	142	207
Northern Newfoundland	[02Y] [02Y]	284	248	353	408	443	447
Southern Newfoundland	[027] [02Z]	358	304	486	484	550	507
Southern (40 Wiodilalalla	[022]	330	304	400	707	330	307

Source(s): CANSIM table 153-0038.

Tractors on farms, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006	
		number						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>156</b> 156	<b>118</b> 118	<b>128</b> 128	<b>131</b> 131	<b>155</b> 155	<b>167</b> 167	

Table 79-4
Tractors on farms, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>2,102</b> 222 1,274 606	<b>1,794</b> 190 1,076 528	<b>1,650</b> 206 1,044 400	<b>1,553</b> 191 941 421	<b>1,716</b> 155 1,089 472	<b>1,881</b> 157 1,118 606		

Table 79-5
Tractors on farms, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				number	r		
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine	[055] [05A] [05B] [05C] [05D] [05E] [05F] [05F] [05H] [05K] [05K] [05K]	300,152 15,915 6,537 23,510 6,684 27,280 18,185 20,037 22,874 39,909 10,455 23,354 34,080	294,189 15,903 6,709 23,955 7,060 26,927 17,969 19,850 22,454 39,151 9,990 22,388 33,613	353,816 19,047 8,899 30,617 8,746 33,270 21,597 24,563 28,032 46,540 12,425 25,067 37,924	333,465 18,820 8,833 30,891 9,079 31,345 21,208 22,399 26,587 42,183 11,537 23,311 34,733	334,870 19,460 9,972 32,334 10,061 31,952 21,937 21,869 26,017 38,953 10,870 24,655 33,125	328,468 19,203 9,588 33,319 10,145 30,329 21,705 21,105 221,145 39,887 10,788 23,571 32,241
Souris Red Winnipeg English Western Lake Winnipeg	[05N] [05O] [05P] [05Q] [05S]	22,036 22,129 1,933 250 4,984	21,157 20,714 1,672 223 4,454	25,175 24,788 1,920 261 4,945	22,891 23,238 1,738 198 4,475	23,513 23,306 1,809 212 4,824	22,402 22,611 1,724 212 4,459

Source(s): CANSIM table 153-0038.

Table 79-6
Tractors on farms, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006	
		number						
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>5,965</b> 5,965	<b>6,240</b> 6,240	<b>7,072</b> 7,072	<b>6,916</b> 6,916	<b>8,572</b> 8,572	<b>8,908</b> 8,908	

**Table 79-7** Tractors on farms, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006	
	number							
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	<b>30,617</b> 1,117 9,207 1,860 8,220 6,405 3,007 801	31,630 1,228 9,626 1,903 8,220 6,542 3,122 989	37,273 1,525 11,725 1,785 9,360 8,279 3,161 1,438	37,324 1,653 12,025 1,833 9,394 7,858 3,108 1,454	41,389 2,118 13,092 2,164 10,413 8,712 3,492 1,399	<b>41,178</b> 1,893 12,609 2,290 10,458 9,113 3,247 1,568	

**Table 79-8** Tractors on farms, by major drainage area and sub-drainage area — Pacific

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser	[08] [08E] [08F] [08G] [08H] [08K] [08L]	25,172 713 70 202 2,325 1,278 1,701 3,279	22,527 581 82 152 2,114 1,254 1,522 3,045	29,781 702 76 303 3,133 1,502 1,818 3,660	32,429 809 125 265 3,713 1,565 1,968 4,074	36,282 906 128 343 4,198 1,833 2,341 4,734	38,033 907 134 404 4,307 1,973 2,568 5,818		
Columbia	[08M] [08N]	9,105 6,499	8,208 5,569	11,175 7,412	12,101 7,809	12,743 9,056	12,589 9,333		

Source(s): CANSIM table 153-0038.

**Table 79-9** Tractors on farms, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>5,046</b> 5,046	<b>5,096</b> 5,096	<b>5,238</b> 5,238	<b>5,028</b> 5,028	<b>5,243</b> 5,243	<b>3,558</b> 3,558		

Table 80-1
Automobiles on farms, by major drainage area and sub-drainage area — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>13,768</b> 3,508	<b>6,893</b> 1,933	<b>5,915</b> 1,629	<b>4,504</b> 1,179	<b>4,213</b> 1,108	<b>3,950</b> 1,035
Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01B] [01C] [01D] [01E] [01F]	1,759 3,670 3,623 851 357	1,043 2,031 1,504 244 138	843 1,636 1,412 256 139	602 1,245 1,132 250 96	578 1,066 1,088 281 92	594 877 1,046 299 100

Table 80-2
Automobiles on farms, by major drainage area and sub-drainage area — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	2006		
	number								
St. Lawrence	[02]	138,596	85,274	70,142	52,419	46,958	41,251		
Northwestern Lake Superior	[02A]	389	176	160	155	147	137		
Northeastern Lake Superior	[02B]	48	20	23	10	16	20		
Northern Lake Huron	[02C]	1,085	526	507	402	382	345		
Wanapitei and French, Ont.	[02D]	641	335	279	231	249	186		
Eastern Georgian Bay	[02E]	7,719	3,903	3,486	2,928	2,706	2,438		
Eastern Lake Huron	[02F]	15,697	10,294	9,615	7,590	6,798	6,070		
Northern Lake Erie	[02G]	34,831	19,886	17,806	14,122	12,608	11,062		
Lake Ontario and Niagara Peninsula	[02H]	21,404	10,827	9,463	7,816	7,070	6,283		
Upper Ottawa	[02J]	1,248	780	707	601	478	419		
Central Ottawa	[02K]	4,271	2,393	2,214	1,805	1,703	1,440		
Lower Ottawa	[02L]	9,100	5,645	4,754	3,450	3,249	2,854		
Upper St. Lawrence	[02M]	3,505	2,137	1,710	1,328	1,175	1,021		
Saint-Maurice	[02N]	142	106	70	34	32	27		
Central St. Lawrence	[020]	22,142	16,374	11,428	6,922	6,075	5,233		
Lower St. Lawrence	[02P]	12,451	9,224	6,203	3,892	3,267	2,777		
Northern Gaspé Peninsula	[02Q]	1,718	1,234	774	509	469	404		
Saguenay	[02R]	1,617	1,213	726	407	299	282		
Gulf of St. Lawrence, Natashquan	[02W]	88	46	36	16	14	20		
Northern Newfoundland	[02Y]	172	62	61	75	73	86		
Southern Newfoundland	[02 <b>Z</b> ]	328	93	120	127	147	149		

Source(s): CANSIM table 153-0038.

Table 80-3
Automobiles on farms, by major drainage area and sub-drainage area — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>55</b> 55	<b>28</b> 28	<b>30</b> 30	<b>17</b> 17	<b>20</b> 20	<b>20</b> 20		

**Table 80-4** Automobiles on farms, by major drainage area and sub-drainage area — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [04L] [04M] [04N]	<b>837</b> 85 534 218	<b>541</b> 67 318 156	<b>351</b> 42 237 72	<b>221</b> 30 149 42	<b>191</b> 22 131 39	<b>205</b> 30 123 52

Source(s): CANSIM table 153-0038.

**Table 80-5** Automobiles on farms, by major drainage area and sub-drainage area — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Nelson River Upper South Saskatchewan Bow Red Deer Upper North Saskatchewan	<b>[05]</b> [05A] [05B] [05C] [05D]	<b>142,264</b> 7,975 3,918 11,747 3,655	<b>99,799</b> 5,622 2,452 8,251 2,419	<b>95,816</b> 5,172 2,406 8,140 2,227	<b>82,163</b> 4,644 2,188 7,467 2,151	<b>71,941</b> 4,099 2,043 6,638 2,026	<b>64,585</b> 3,790 1,916 6,483 1,818
Central North Saskatchewan Battle Lower North Saskatchewan Lower South Saskatchewan	[05E] [05F] [05G] [05H]	13,140 8,941 8,955 11,860	8,379 6,046 6,350 8,392	8,201 5,473 6,513 8,209	7,234 5,097 5,486 7,134	6,666 4,431 4,865 6,254	5,925 4,102 4,321 5,582
Qu'Appelle Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris	[05J] [05K] [05L] [05M] [05N]	19,073 4,851 9,230 14,762 10,074	14,224 3,296 6,631 10,873 7,411	13,321 3,242 6,518 10,303 7,141	10,820 2,815 5,368 8,461 5,728	8,960 2,396 4,879 7,054 5,269	8,472 2,199 4,108 6,067 4,294
Red Winnipeg English Western Lake Winnipeg	[05N] [05O] [05P] [05Q] [05S]	11,184 874 111 1,914	7,411 7,724 478 50 1,201	7,141 7,235 418 56 1,241	6,082 421 32 1,034	5,045 355 34 927	4,234 4,335 359 40 774

Source(s): CANSIM table 153-0038.

**Table 80-6** Automobiles on farms, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006		
		number							
Western and Northern Hudson Bay Beaver, Alta. and Sask.	<b>[06]</b> [06A]	<b>2,551</b> 2,551	<b>1,755</b> 1,755	<b>1,693</b> 1,693	<b>1,585</b> 1,585	<b>1,727</b> 1,727	<b>1,647</b> 1,647		

Source(s): CANSIM table 153-0038.

Table 80-7
Automobiles on farms, by major drainage area and sub-drainage area — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [07F] [07G] [07H]	14,870 584 4,238 819 4,169 3,167 1,508 385	8,768 321 2,799 555 2,080 1,935 841 237	8,239 311 2,614 406 2,047 1,938 592 331	<b>7,732</b> 384 2,516 363 1,832 1,681 604 353	7,390 380 2,357 423 1,783 1,555 587 305	6,901 313 2,171 396 1,681 1,484 526 331

Source(s): CANSIM table 153-0038.

Table 80-8
Automobiles on farms, by major drainage area and sub-drainage area — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
Pacific	[08]	19,639	7,749	7,778	7,253	7,512	7,130
Skeena, coast Central coastal waters, B.C.	[08E] [08F]	410 41	150 6	163 6	200 19	191 17	159 27
Southern coastal waters, B.C.	[08G]	127	44	99	96	86	90
Vancouver Island	[08H]	2,071	769	848	984	1,101	1,048
Nechako	[08J]	745	294	343	305	351	327
Upper Fraser	[08K]	930	344	390	386	403	413
Thompson	[08L]	2,237	978	982	912	925	1,028
Lower Fraser	[08M]	7,386	2,788	2,754	2,447	2,509	2,248
Columbia	[08N]	5,692	2,376	2,193	1,904	1,929	1,790

Source(s): CANSIM table 153-0038.

Table 80-9
Automobiles on farms, by major drainage area and sub-drainage area — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	2006
				number			
<b>Mississippi River</b> Missouri	<b>[11]</b> [11A]	<b>2,151</b> 2,151	<b>1,529</b> 1,529	<b>1,401</b> 1,401	<b>1,213</b> 1,213	<b>1,110</b> 1,110	<b>675</b> 675

Source(s): CANSIM table 153-0038.

Table 81 Manure production by major drainage area and sub-drainage area, 2001

	Drainage area code	Manure production	Phosphorous production	Nitroger production
	code		tonnes	
anada	•••	177,502,876	296,648	1,077,469
laritime Provinces	01	4,488,957	7,543	27,976
aint John and Southern Bay of Fundy	01A	1,086,854	1,914	7,012
sulf of St. Lawrence and Northern Bay of Fundy	01B	726,099	1,126	4,316
rince Edward Island	01C	1,105,409	1,767	6,505
ay of Fundy and Gulf of St. Lawrence	01D	1,340,580	2,341	8,658
outheastern Atlantic Ocean	01E	138,727	246	921
ape Breton Island	01F	91,288	149	564
t. Lawrence	<b>02</b> 02A	<b>51,416,046</b> 116,728	<b>89,001</b> 163	<b>320,889</b> 669
lorthwestern Lake Superior lortheastern Lake Superior	02A 02B	3,358	5	20
orthern Lake Huron	02D	334,783	523	1,975
/anapitei and French	02D	159,728	238	935
astern Georgian Bay	02E	1,754,632	2,860	10,684
astern Lake Huron	02F	7,973,999	14,278	50,277
orthern Lake Erie	02G	9,368,211	17,645	61,004
ake Ontario and Niagara Peninsula	02H	4,472,298	7,616	28,602
pper Ottawa	02J	720,678	1,060	4,186
entral Ottawa	02K	1,514,409	2,287	8,784
ower Ottawa	02L	3,572,352	5,161	20,696
pper St. Lawrence	02M	1,188,257	1,850	7,180
aint-Maurice	02N	38,321	55	220
entral St. Lawrence	020	11,093,102	19,933	69,999
ower St. Lawrence	02P	7,119,799	12,327	43,679
orthern Gaspé Peninsula	02Q	933,770	1,402	5,517
aguenay	02R	868,193	1,234	5,071
sulf of St. Lawrence, Natashquan	02W	3,603	7	24
orthern Newfoundland	02Y	50,496	80	316
outhern Newfoundland	02Z	129,329	277	1,051
orthern Quebec and Labrador	03	28,150	42	164
ottaway, coast	03A	28,150	42	164
outhwestern Hudson Bay	04	408,365	634	2,419
lissinaibi and Mattagami	04L 04M	2,773 297.318	5 455	19
bitibi larricanaw, coast	04N	108.274	455 174	1,736 664
elson River	05	97,126,025	159,994	579,951
pper South Saskatchewan	05A	14,465,748	23.446	85,872
OW	05B	5,209,815	8,432	30,883
led Deer	05C	14,907,363	24,312	88,568
pper North Saskatchewan	05D	2,539,851	4,023	15,029
entral North Saskatchewan	05E	8,920,280	14,499	53,280
attle	05F	8,850,044	14,338	52,53
ower North Saskatchewan	05G	5,185,593	8,437	30,71
ower South Saskatchewan	05H	5,421,246	8,970	32,51
u'Appelle	05J	6,810,019	11,126	40,53
askatchewan	05K	1,114,550	1,882	6,663
ake Winnipegosis and Lake Manitoba	05L	5,944,078	9,705	35,30
ssiniboine	05M	6,071,040	10,093	36,41
ouris	05N	4,825,143	7,754	28,47
ed	05O	5,428,119	10,488	34,469
/innipeg	05P	401,443	686	2,44
nglish	05Q	27,511	41	15
estern Lake Winnipeg	05S	1,004,182	1,762	6,08
estern and Northern Hudson Bay	06	2,968,870	4,720	17,46
eaver, Albertta and Saskatchewan	06A	2,968,870	4,720	17,46
reat Slave Lake	07	10,156,055	16,298	60,15
pper Athabasca	07A	576,976	912	3,38
entral Athabasca, upper	07B	4,318,251	6,974	25,58
entral Athabasca, lower	07C	546,117	888	3,27
oper Peace	07F 07G	2,523,326	4,006	14,89 9,66
noky entral Peace, upper	07G 07H	1,625,384 409,951	2,619 648	2,42
entral Peace, lower	07J	156,050	251	93
acific	073 <b>08</b>	8,146,042	13,979	93 <b>52,14</b>
keena, coast	08E	206,774	318	1,21
entral coastal waters	08F	45,239	71	26
outhern coastal waters	08G	33,022	61	22
ancouver Island	08H	468,394	762	2,99
echako	08J	617,518	973	3,63
pper Fraser	08K	609,241	972	3,61
nompson	08L	1,655,201	2,644	9,93
ower Fraser	08M	3,341,745	6,318	23,27
olumbia	08N	1,168,908	1,860	7,00
ississippi River	11	<b>2,764,366</b>	<b>4,437</b>	16,30
	- 11	4,104,300	4,437 4,437	10,30

Source(s): CANSIM table 153-0040.

Table 82
Capital expenditures on environmental protection, by type of activity and industry

	Environmental monitoring	Environmental assessments and audits	Reclamation and decommissioning	Wildlife and habitat protection	Pollution abatement and control processes (end-of-pipe)	Pollution prevention processes	Total
	-		millions o	f dollars			
1998							
Logging Oil and gas extraction	0.5 4.3	0.1 9.9	0.2 69.4	3.0 0.9	1.5 55.5	2.1 46.5	7.4 186.5
Mining	2.1	5.8	8.1	3.8	33.4	28.1	81.2
Electric power generation, transmission and	2.1	0.0	0.1	0.0	70.4	20.1	01.2
distribution	4.9	19.2	1.7	20.7	56.5	21.0	124.0
Natural gas distribution	0.1	0.6	0.6	0.2	1.0	14.5	16.8
Food	2.5	0.9	1.3	5.8	37.6	12.7	60.8
Beverage and tobacco products	1.0	0.2	0.1	0.2	2.6	1.5	5.5
Wood products	3.1	0.6	6.4	2.4	66.0	17.8	96.3
Pulp, paper and paperboard mills	13.2	0.5	4.6	1.1	89.1	179.2	287.7
Petroleum and coal products	0.5 18.6	3.0 3.3	5.4 7.0	1.2 0.4	82.2 65.7	48.6	141.0 189.2
Chemicals Non-metallic mineral products	4.0	3.3 0.1	7.0 2.5		65.7 32.6	94.3 15.1	54.3
Primary metals	4.6	0.1	1.4	1.3	102.9	73.4	184.0
Fabricated metal products <sup>1</sup>	7.0	0.4	1.4	1.5	102.9	75.4	10-7.0
Transportation equipment	0.7	0.2	1.0	0.2	16.3	30.4	48.7
Pipeline transportation	0.6	6.4	2.9	0.5	41.6	63.7	115.6
Capital expenditures, excluding 'other							
manufacturing'	60.7	51.0	112.5	41.6	684.6	648.7	1,599.1
Other manufacturing							135.0
Total							1,734.2
0000							
2000	0.0	0.1	0.1	3.4	0.1	1.2	4.8
Logging Oil and gas extraction	11.8	14.1	73.8	5. <del>4</del> 5.9	244.8	114.8	465.1
Mining	1.5	0.8	5.0	2.9	65.0	67.4	142.6
Electric power generation, transmission and	1.5	0.0	3.0	2.3	00.0	07.4	172.0
distribution	7.8	36.5		4.0	56.0	78.1	182.4
Natural gas distribution	0.2	1.0	0.3	0.2	0.5	0.6	2.8
Food	3.3	4.8	4.7	0.2	45.5	27.8	86.3
Beverage and tobacco products	0.2	0.0	0.2	0.5	0.9	2.5	4.4
Wood products	1.3	6.7		1.0	51.2	63.1	123.3
Pulp, paper and paperboard mills	3.2	0.9	2.7	1.8	85.8	140.4	234.8
Petroleum and coal products	1.6	0.3	3.0	0.3	119.1	90.3	214.6
Chemicals	4.5	1.1	13.4	0.4	60.6	67.5	147.6
Non-metallic mineral products	2.0	2.4	3.3	0.0	85.5	13.2	106.3
Primary metals	1.9	0.5	1.8	0.4 0.1	37.1	63.6	105.3
Fabricated metal products <sup>1</sup> Transportation equipment	0.6 0.2	0.1 0.5	0.5 0.8	0.1	5.7 13.7	7.9 187.9	14.9 203.1
Pipeline transportation	1.3	1.9	3.0	0.6	9.9	17.4	33.9
Capital expenditures, excluding 'other	1.5	1.3	3.0	0.0	9.9	17.4	33.3
manufacturing'	41.4	71.7	112.5	21.8	881.4	943.7	2,072.5
Other manufacturing				20		0-10.1	105.4
Total							2,177.9
0000							•
2002	0.0	0.0	0.4			0.0	- 0
Logging Oil and gos extraction	0.0 111.3	0.0 23.7	0.1 92.4	x 5.5	X 85.9	0.6 243.7	5.8 562.4
Oil and gas extraction Mining	2.5	3.9	21.8	1.6	36.3	31.1	97.3
Electric power generation, transmission and	2.5	3.9	21.0	1.0	30.3	31.1	91.5
distribution	9.3	26.9	15.7	13.5	218.3	228.2	511.9
Natural gas distribution	X	Z0.0	0.8	X	X X	X	18.0
Food	10.3	2.6	4.0	2.7	59.5	46.4	125.4
Beverage and tobacco products	0.7	0.1	3.3	0.0	1.9	6.4	12.3
Wood products	Х	0.4	0.2	0.6	Х	29.0	62.7
Pulp, paper and paperboard mills	3.8	0.1	0.8	0.3	57.4	152.9	215.3
Petroleum and coal products	30.7	7.2	39.8	7.0	226.7	499.9	811.3
Chemicals	X	X	10.7	Х	26.4	X	94.5
Non-metallic mineral products	1.5	0.1	1.1	3.2	38.7	24.4	69.0
Primary metals	8.8	1.1	11.2	0.7	87.4	31.1	140.1
Fabricated metal products <sup>1</sup>	X	X	0.2	X	X	X	14.9
Transportation equipment	0.5	0.3	0.7	0.5	29.7	27.3	58.9
Pipeline transportation	X	X	4.7	Х	Х	32.0	49.7

See footnotes at the end of the table.

Table 82 - continued Capital expenditures on environmental protection, by type of activity and industry

	Environmental monitoring	Environmental assessments and audits	Reclamation and decommissioning	Wildlife and habitat protection	Pollution abatement and control processes (end-of-pipe)	Pollution prevention processes	Total
			millions o	f dollars			
Capital expenditures, excluding 'other manufacturing' Other manufacturing Total	192.3  	75.1  	207.4  	40.0  	907.7  	1,427.2 	<b>2,849.7</b> 97.0 <b>2,946.6</b>
2004							
Logging	0.2	0.0 s	Х	х	0.5	0.1	2.3
Oil and gas extraction	19.8	23.6	232.5	12.6	65.5	207.3	561.4
Mining	1.8	6.4	18.6	6.2	85.9	51.8	170.6
Electric power generation, transmission and							
distribution	6.3	96.3	16.4	11.6	80.1	71.8	282.5
Natural gas distribution	0.1	0.4	Х	Х	2.2	8.0	14.3
Food	6.0	0.2	Х	X	34.7	36.0	81.1
Beverage and tobacco products	0.0 s	0.0	0.0 s		6.0	4.5	10.6
Wood products	2.0	0.4	0.2	0.7	30.7	46.4	80.4
Pulp, paper and paperboard mills	2.6	0.3	7.1	0.2	99.7	_53.3	163.1
Petroleum and coal products	15.9	4.0	37.5	3.7	93.1	779.5	933.6
Chemicals	4.9	2.5	6.4	0.1	32.5	38.3	84.7
Non-metallic mineral products	3.7	1.3	6.0	12.2	25.7	54.6	103.6
Primary metals	9.2	0.7	9.3	0.0 s	103.2	46.7	169.0
Fabricated metal products 1	1.0	0.1	0.0 s		12.3	20.3	33.8
Transportation equipment	1.4	0.9	0.0 s		33.1	52.0	87.5
Pipeline transportation	0.5	4.4	6.5	0.9	4.7	37.3	54.4
Capital expenditures, excluding 'other							
manufacturing'	75.4	141.5	345.5	52.6	710.0	1,507.9	2,832.9
Other manufacturing							84.8
Total		••		••			2,917.6

Before 2000 the fabricated metal products industry was included with 'other manufacturing'.
 Note(s): Figures may not add up to totals due to rounding.
 Source(s): Statistics Canada, Environmental Protection Expenditures in the Business Sector, Catalogue no. 16F0006X, Ottawa, various issues.

Table 83
Operating expenditures on environmental protection, by type of activity and industry

	Environmental monitoring	Environmental assessments and audits	Reclamation and decommissioning	Wildlife and habitat protection	Pollution abatement and control processes (end-of-pipe)	Pollution prevention processes	Fees, fines and licenses	Other	Total
				millions of dol	lars				
1998 Logging	3.0	5.0	19.1	70.4	5.4	4.4	1.4	7.8	116.5
Oil and gas extraction	16.0	8.6	110.2	1.3	55.0	26.4	9.2		258.4
Mining	20.6	4.8	55.8	2.3	104.9	38.7	4.6	17.2	248.8
Electric power generation, transmission and distribution	6.6	34.2	5.7	12.0	X	5.3	32.7	Х	295.6
Natural gas distribution Food	0.3 11.0	1.6 2.6	0.6 0.2	0.1 3.7	2.4 78.4	0.7 14.2	0.1 9.6	3.2 4.0	8.9 123.7
Beverage and tobacco products	0.8	0.5	0.2	3.7	13.3	14.2	2.3	1.8	21.2
Wood products	8.5	2.4	15.8	29.4	X	21.4	5.6	х	137.6
Pulp, paper and paperboard mills	43.7	3.6	3.3	11.4	241.9	62.8	8.0	12.8	387.5
Petroleum and coal products Chemicals	7.3 25.0	2.4 6.5	4.2		101.5 101.5	56.4 34.5	1.1 2.5	14.4 18.3	187.3 231.9
Non-metallic mineral products	25.0 2.5	3.3	42.3 2.8	1.3 1.0	20.8	5.9	2.5	4.1	43.2
Primary metals	37.2	5.8	16.9	5.8	275.7	61.4	2.7	13.6	419.2
Fabricated metal products 1									
Transportation equipment	5.8	2.3	18.0	0.1	89.8	10.8	0.9	11.7	139.4
Pipeline transportation	2.0	0.7	4.2	0.3	8.1	4.4	1.4	11.2	32.2
Operating expenditures, excluding 'other manufacturing'	190.2	84.3	300.1	139.2	1,304.8	348.8	84.9	199.1	2,651.4
Other manufacturing	190.2	04.3	300.1	139.2	1,304.0	340.0	04.5	199.1	338.8
Total									2,990.2
2000									
Logging	3.8	9.4	29.6	106.4	3.8	3.8	1.2	3.4	161.4
Oil and gas extraction	19.7	15.0	117.4	3.0	81.2	35.7	12.9	39.7	324.7
Mining	25.5	14.4	53.2	4.1	99.9	44.1	8.7	17.7	267.6
Electric power generation, transmission and distribution	9.1	16.4	23.0	6.8	106.3	28.9	10.5	54.9	255.8
Natural gas distribution Food	0.2 15.5	0.3 3.6	0.5 7.6	0.5	1.7 84.8	0.4 11.1	0.1 13.4	3.0 4.2	6.1 140.7
Beverage and tobacco products	13.5	1.1	0.0	0.5	14.0	1.1	4.7	1.3	23.4
Wood products	8.5	5.0	18.8	17.5	69.1	11.2	7.7	5.9	143.7
Pulp, paper and paperboard mills	51.1	5.1	12.2	6.8	263.3	67.7	6.0	13.3	425.4
Petroleum and coal products	7.3	7.0	11.2	0.9	85.6	75.5	9.6	15.9	212.9
Chemicals Non-metallic mineral products	29.9 2.9	6.3 1.9	22.5 5.0	1.1 0.7	106.9 21.4	42.4 6.1	1.8 2.8	21.3 2.8	232.0 43.6
Primary metals	40.4	8.6	28.4	2.0	327.2	64.4	4.3	15.3	490.6
Fabricated metal products <sup>1</sup>	3.1	1.5	1.5	0.1	52.8	5.2	0.4	5.0	69.6
Transportation equipment	6.5	4.6	2.5	0.1	119.3	15.8	1.5	19.9	170.2
Pipeline transportation	5.2	6.8	18.2	3.9	6.4	10.1	3.8	6.5	61.0
Operating expenditures, excluding 'other manufacturing'	229.8	106.8	351.7	153.8	1,443.8	423.6	90.2	230.0	3,028.9
Other manufacturing	229.0	100.0	351.7	155.6	1,443.0	423.0	09.3	230.0	241.7
Total									3,270.6
2002									
Logging	3.6	8.9	21.5	82.2	5.3	6.4	2.8	5.0	135.6
Oil and gas extraction	32.5	18.2	155.9	9.6	177.1	53.7	15.4		539.5
Mining	27.0	11.3	73.7	3.3	91.5	34.8	7.7	28.8	278.1
Electric power generation, transmission and distribution	17.1	20.7	28.6	12.0	83.7	88.1	10.3	65.3	325.8
Natural gas distribution Food	1.2 22.9	0.8 12.5	0.8 19.5	0.6 0.6	1.9 97.3	2.0 33.8	0.1 17.1	2.4 7.9	9.9 211.6
Beverage and tobacco products	1.0	0.4	2.0	0.0	9.3	1.2	4.3	1.3	19.5
Wood products	8.9	4.0	21.0	27.4	42.2	10.1	3.8	8.3	125.9
Pulp, paper and paperboard mills	41.6	6.5	12.9	1.8	265.1	69.2	8.2		421.8
Petroleum and coal products	7.1	3.0	76.4	0.1	80.1	68.0	2.6	7.1	244.3
Chemicals Non-metallic mineral products	41.2 5.3	6.9 2.0	20.4 20.7	5.2 0.1	133.0 27.1	69.8 6.0	3.0 5.4	23.0 10.2	302.5 76.9
Primary metals	38.1	11.1	11.2	5.6	366.1	69.2	5.4	16.2	522.5
Fabricated metal products <sup>1</sup>	4.6	6.8	0.1	2.6	57.2	4.9	0.6	7.5	84.4
Transportation equipment	7.4	4.5	11.9	0.1	134.2	14.8	0.8	28.3	201.9
Pipeline transportation	3.1	3.9	13.0	1.6	17.1	10.3	1.5	7.6	58.3
Operating expenditures, excluding 'other manufacturing'	262.8	121.7	489.8	152.8	1.558.0	542.3	99.6	312.4	3.558.4
Other manufacturing	262.6	121.7	409.0	152.6	1,556.0	542.3	00.0	312.4	273.6
Total									3,832.0

See footnotes at the end of the table.

Table 83 - continued Operating expenditures on environmental protection, by type of activity and industry

	Environmental monitoring	Environmental assessments and audits	Reclamation and decommissioning	Wildlife and habitat protection	Pollution abatement and control processes	Pollution prevention processes	Fees, fines and licenses	Other	Total
					(end-of-pipe)				
				millions of dolla	ars				
2004									
2004	F 0	12.0	35.1	110.7	19.6	4.2	2.0	6.4	200.0
Logging	5.2	13.9		113.7					
Oil and gas extraction	39.0	26.9	196.7	6.2 2.3	187.0	40.9	25.2	77.9	599.9
Mining	38.8	11.3	80.0		101.9	38.9	7.4	11.9	292.6
Electric power generation, transmission and distribution	16.0	26.0	30.4	18.6	49.0	19.5	5.8	60.0	225.3
Natural gas distribution	0.4	0.9	0.7	0.3	1.3	16.1	0.7	6.3	26.6
Food	33.6	2.9	4.8	0.2	88.5	20.2	11.7	5.6	167.4
Beverage and tobacco products	0.9	0.5	0.2	0.0 s	9.3	0.6	2.0	0.7	14.2
Nood products	25.9	3.3	9.2	21.1	49.5	26.1	5.0	7.4	147.5
Pulp, paper and paperboard mills	38.3	5.4	4.5	5.5	243.4	87.9	10.8	13.4	409.2
Petroleum and coal products	12.0	2.3	123.5	0.2	56.2	41.8	3.2	7.8	246.9
Chemicals	39.0	6.7	26.4	10.7	162.9	66.2	2.9	18.0	332.8
Non-metallic mineral products	7.8	3.5	9.8	0.7	36.4	6.9	3.9	4.7	73.6
Primary metals	35.4	9.2	14.9	0.6	391.5	100.0	4.9	15.9	572.6
Fabricated metal products 1	2.8	2.3	2.4	0.0 s	35.0	3.1	0.3	4.6	50.6
Transportation equipment	6.9	4.1	1.1	0.0 s	97.0	11.6	0.6	17.5	138.9
Pipeline transportation	2.5	2.1	18.8	3.7	5.6	29.3	1.1	9.9	73.0
Operating expenditures, excluding 'other									
manufacturing'	304.4	121.3	558.6	183.8	1,534.1	513.3	87.7	268.3	3,571.5
Other manufacturing					·				264.7
Total									3,836.1

<sup>1.</sup> Before 2000 the fabricated metal products industry was included with 'other manufacturing'.

Note(s): Figures may not add up to totals due to rounding.

Source(s): Statistics Canada, Environmental Protection Expenditures in the Business Sector, Catalogue no. 16F0006X, Ottawa, various issues.

Table 84 Waste disposal and diversion, by province and territory

	Total waste dispo	sed 1	Total materials div	verted <sup>2</sup>
	2002 <sup>r</sup>	2004	2002 <sup>r</sup>	2004
		tonnes		
Newfoundland and Labrador	376,594	400,048	30,386	35,308
Prince Edward Island	X	X	X	Х
Nova Scotia	389,194	399,967	192,006	220,316
New Brunswick	413,606	442,173	130,728	143,804
Quebec <sup>3</sup>	5,846,459	6,159,960	1,743,376	2,130,100
Ontario	9,645,633	10,053,154	2,265,969	2,905,953
Manitoba	896,556	928,118	215,815	234,549
Saskatchewan	795.124	833.511	116.296	132,763
Alberta	2.890.294	3,077,311	690.517	755,908
British Columbia	2,687,882	2,841,361	1,218,475	1,251,667
Yukon Territory, Northwest Territories and	_,,,,,,	_,-,-,	-,,	,,,,,
Nunavut	X	X	X	Х
Canada	24,081,371	25,291,015	6,641,547	7,864,647

Total amount of non-hazardous waste disposed of in public and private waste disposal facilities. This includes waste that is exported out of the source province or out of the country for disposal. This does not include wastes disposed in hazardous waste disposal facilities, wastes managed by the waste generator on site or waste materials that are taken directly from the point of generation to the end user (e.g., cardboard generated by a retail outlet and shipped directly to a pulp and paper facility).

Note(s): Figures may not add up to totals due to rounding.

Source(s): Statistics Canada, Environment Accounts and Statistics Division

<sup>2.</sup> This information covers only those companies and local waste management organizations that reported non-hazardous recyclable material preparation activities and refers only to that material entering the waste stream and do not cover any waste that may be managed on-site by a company or household. Additionally, these data do not include those materials transported by the generator directly to secondary processors such as pulp and paper mills while bypassing entirely any firm or local government involved in waste management activities.

These data are derived from a survey administered by RECYC-QUÉBEC.

## Major drainage area and sub-drainage area geography

Hydrologists identify eleven major drainage areas in Canada and 164 sub-drainage areas. The complete drainage area framework can be obtained from **Natural Resources Canada**. Descriptions of each of the drainage areas follow.

## Major drainage area descriptions

The **Maritime Provinces** drainage area covers New Brunswick, Prince Edward Island, Nova Scotia and part of the Gaspé Peninsula in eastern Quebec. This area drains into the Gulf of St. Lawrence and the Atlantic Ocean. Halifax, Fredericton and Charlottetown are located in this drainage area.

The **St. Lawrence** drainage area includes all of southern Quebec, southern Ontario and Newfoundland. Cities in this drainage area include Montreal, Toronto, Ottawa and Thunder Bay in Ontario and St. John's and Corner Brook in Newfoundland.

The **Northern Quebec and Labrador** drainage area covers all the area just north of the St. Lawrence drainage area. Most of the water in this drainage area drains into Hudson, James and Ungava bays. The Labrador portion of the drainage area drains directly into the Atlantic Ocean. Communities in this drainage area include Chibougamau and Kuujjuaq in Quebec and HappyValley–GooseBay in Labrador.

The **Southwestern Hudson Bay** drainage area covers a large portion of northern Ontario, a small part of western Quebec and northeastern Manitoba. Communities in this drainage area include Val-d'Or in Quebec and Kapuskasing and Timmins in Ontario.

The **Nelson River** drainage area covers most of the southern Prairie provinces, from the Rockies to northwestern Ontario. Major cities within this drainage are Winnipeg, Regina, Saskatoon, Calgary and Edmonton. Water from the Nelson River drainage area ultimately drains into Hudson Bay.

The **Western and Northern Hudson Bay** drainage area includes parts of eastern Alberta, all of the middle portions of Saskatchewan, northeastern Manitoba, the northeastern portion of the Northwest Territories, southeastern Nunavut, the Hudson Bay islands and part of Baffin Island. The following communities are found in this drainage area: Bonnyville, Alberta; La Ronge, Saskatchewan; and Rankin Inlet, Nunavut.

The **Great Slave Lake** drainage area is composed of northern Alberta, northern Saskatchewan, southern Northwest Territories and a small portion of British Columbia. Cities within this watershed are Grande Prairie and High Level in Alberta, Yellowknife and Hay River in the Northwest Territories, and Fort St. John in British Columbia.

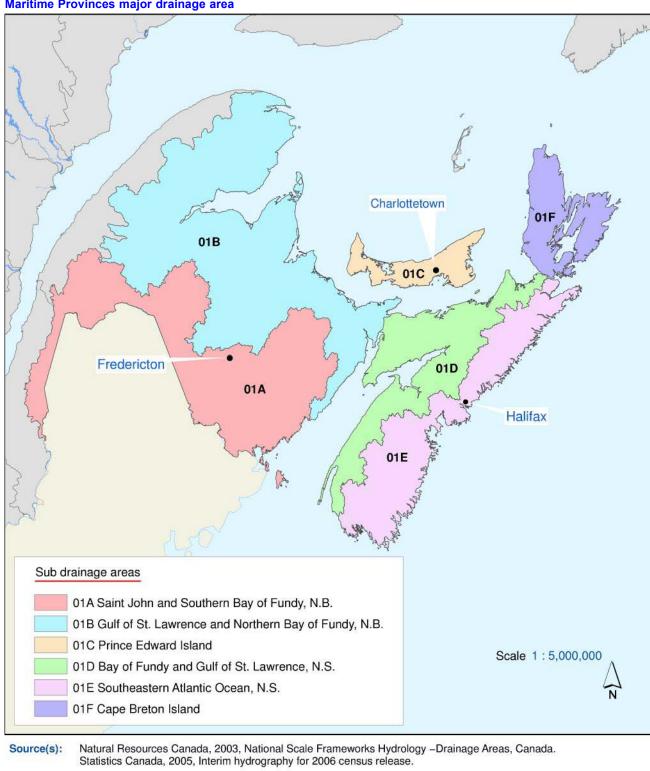
The **Pacific** drainage area includes all the area that is west of the continental divide, representing about 70% of the province of British Columbia. The southwestern part of the Yukon is also part of this drainage area. Some of the communities in the eastern portion of the drainage area are Kimberley, Golden and Invermere, all in British Columbia. Cities in the western portion include Vancouver, Victoria, Abbotsford and Whistler. Terrace and Prince Rupert in British Columbia are among the northern communities in this drainage area.

The **Yukon River** drainage area contains most of the western portion of the Yukon territory. The most southerly portion of this drainage area is in British Columbia. Communities and cities in this drainage area are Whitehorse, Dawson and Old Crow in the Yukon. The Yukon River flows through central Alaska, and ultimately into the Bering Sea.

The **Arctic** drainage area, the largest of all drainage areas in Canada, covers most of the arctic islands and large portions of the Northwest Territories, Nunavut, the Yukon Territory and, to a lesser extent, British Columbia and

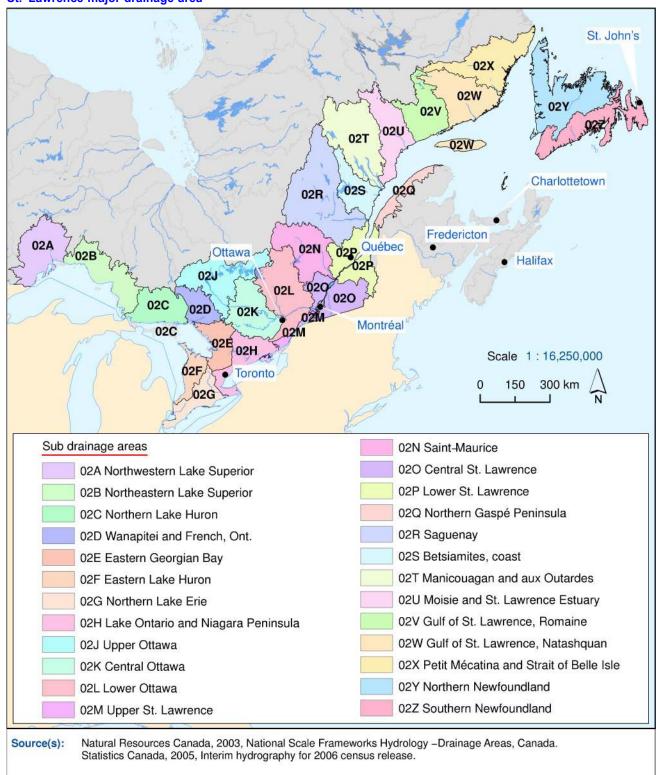
Alberta. Communities within this drainage area include Inuvik in the Northwest Territories, Fort Nelson in British Columbia, and Pangnirtung, Iqualuit and ResoluteBay in Nunavut.

Finally, the **Mississippi** drainage area covers a small area in the southernmost parts of Alberta and Saskatchewan.



Map 1
Maritime Provinces major drainage area





03H 03M 03K 03Q 03F 031 030 03E Sub drainage areas 03A Nottaway - Coast 03C 03B Broadback and Rupert 03C Eastmain 03B 03D La Grande - Coast 03E Grande rivière de la Baleine, coast 03F Eastern Hudson Bay 03G Northeastern Hudson Bay 03H Western Ungava Bay 03J Aux Feuilles - Coast Québec 03K Koksoak 03L Caniapiscau 03M Eastern Ungava Bay Montréal 03N Northern Labrador Ottawa -03O Churchill, N.L. Scale 1:11,000,000 03P Central Labrador

100

Statistics Canada, 2005, Interim hydrography for 2006 census release.

200 km

Natural Resources Canada, 2003, National Scale Frameworks Hydrology - Drainage Areas, Canada.

03Q Southern Labrador

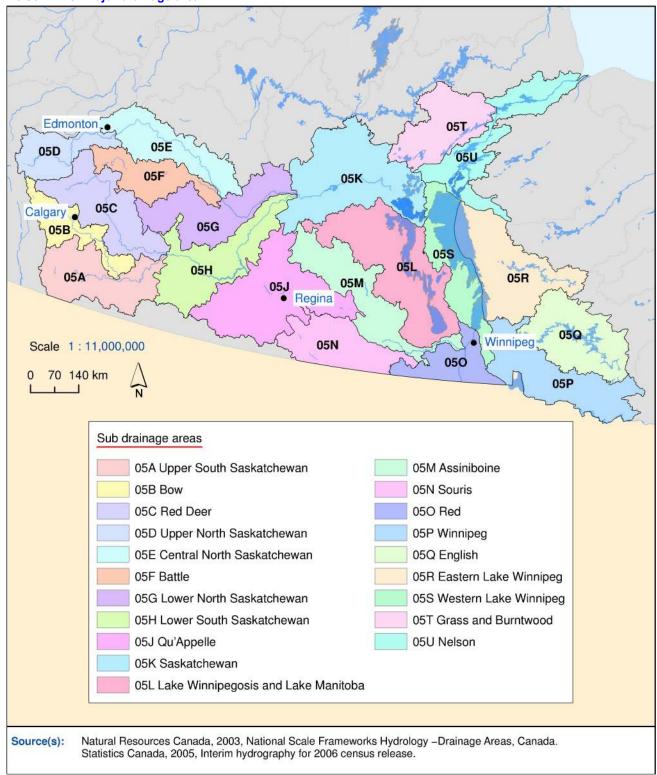
Map 3
Northern Quebec and Labrador major drainage area

Source(s):

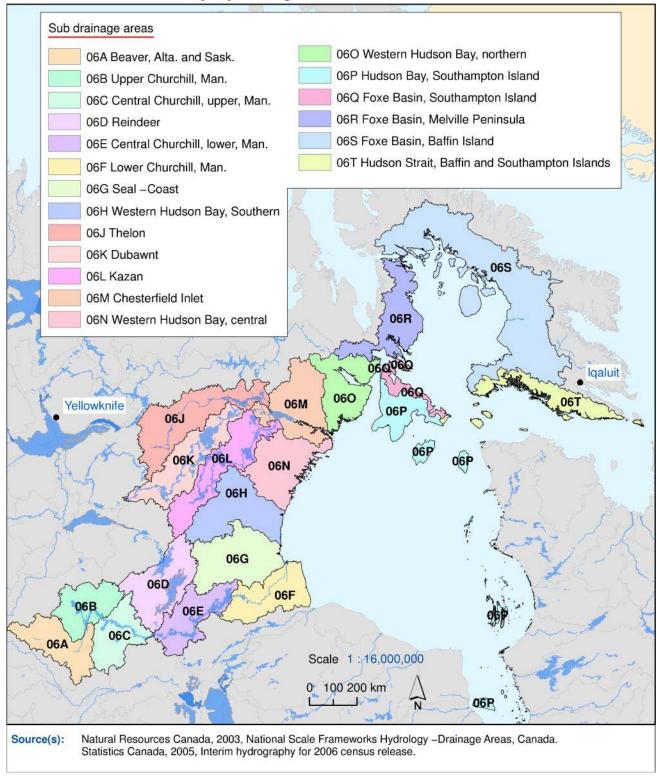


Map 4
Southwestern Hudson Bay major drainage area

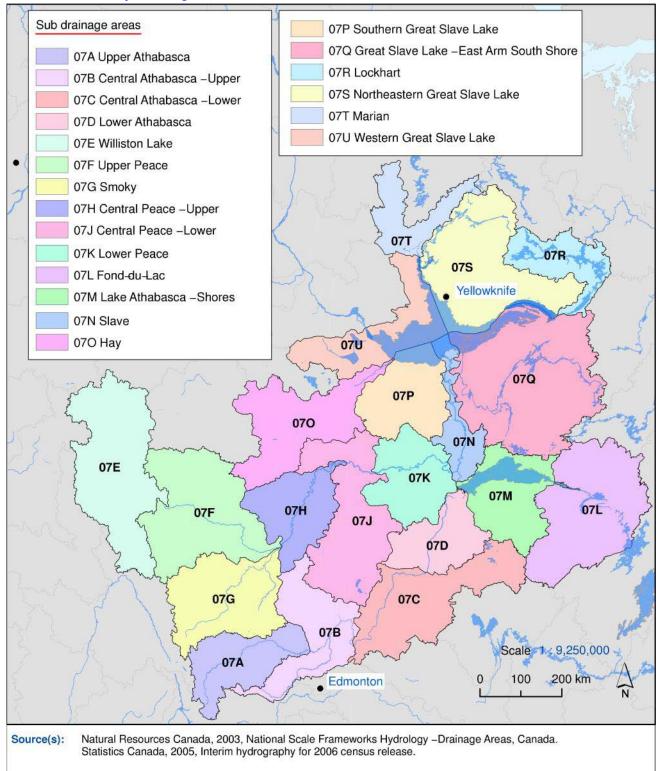




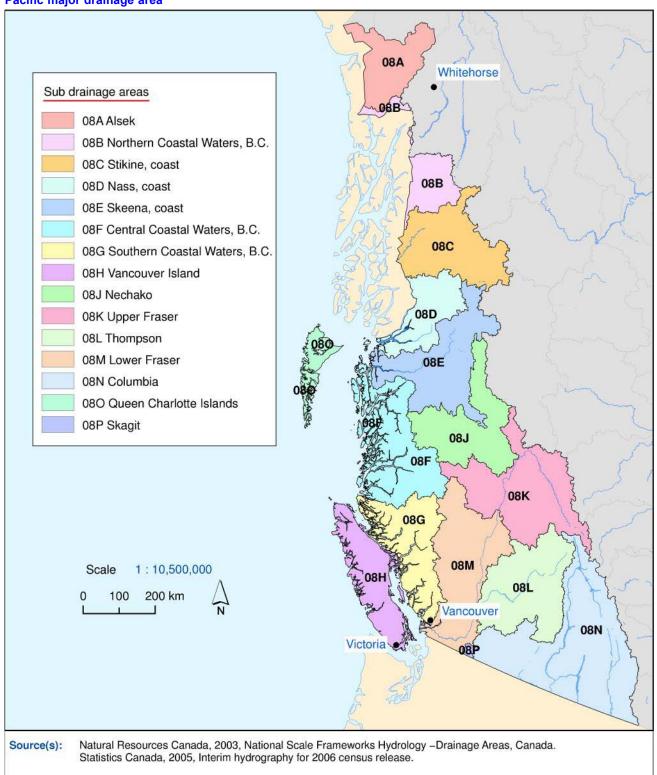
Map 6
Western and Northern Hudson Bay major drainage area



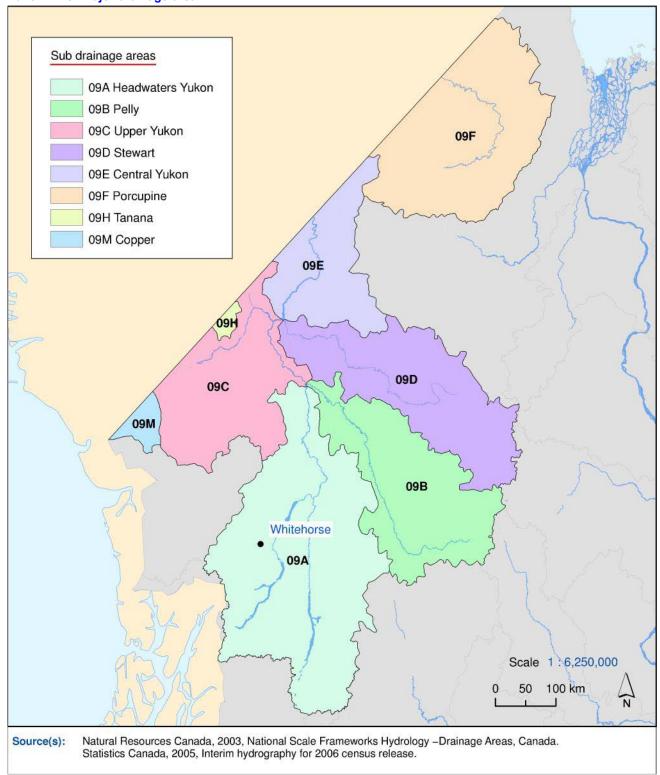
Map 7
Great Slave Lake major drainage area



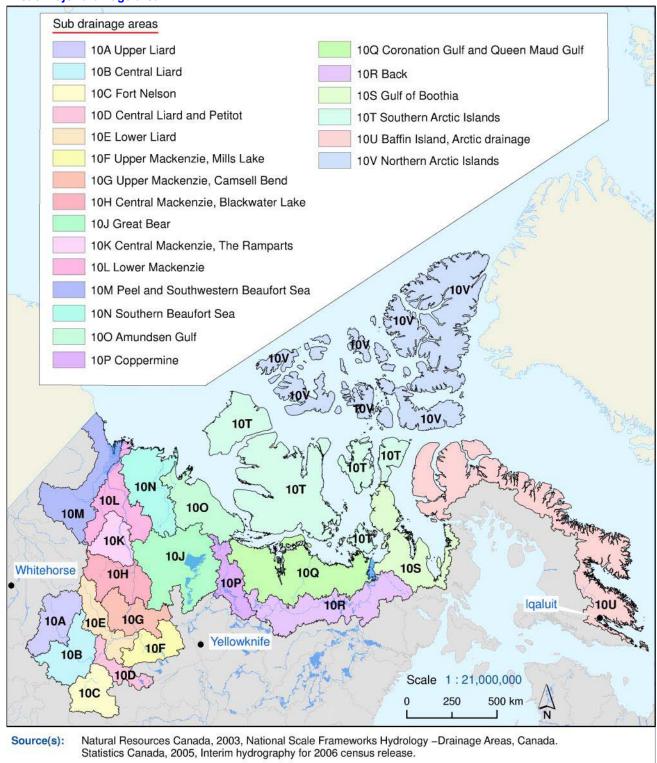
Map 8
Pacific major drainage area



Map 9
Yukon River major drainage area



Map 10 Arctic major drainage area



Map 11 Mississippi River major drainage area

