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# Canadian Environmental Sustainability Indicators: Socio-economic Information



2006



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### Statistics Canada

**Environment Accounts and Statistics Division** 

# Canadian Environmental Sustainability Indicators: Socio-economic Information

2006

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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 2006*, product 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 1980. 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.

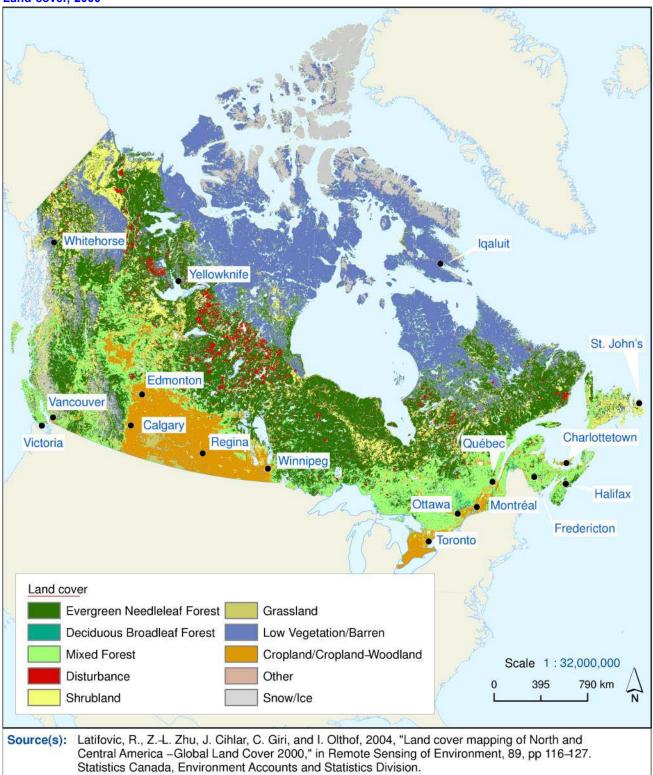
A very small proportion of Canada's total land area is devoted to urban uses. However this area has grown very rapidly. Between 1971 and 2001, urban areas in Canada grew by 15 thousand square kilometres, an increase of 96% (chart 1).

### **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



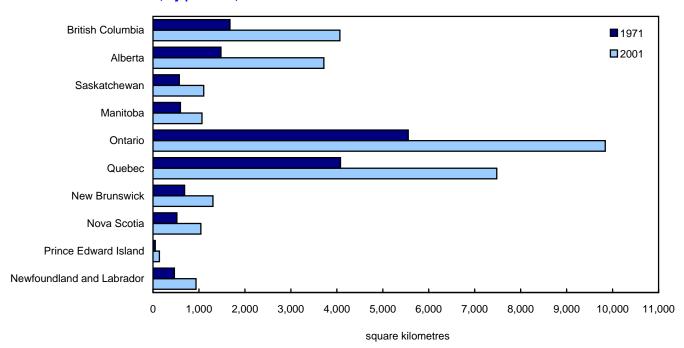


Chart 1
Estimated urban land area, by province, 1971 and 2001

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

### **Population**

Population size, distribution and density partly determine the impacts that human activities have on the environment. Between 1980 and 2005, Canada's population grew by 32%, from 24.5 million to 32.3 million people (table 2).

Canada, with 3.3 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 2001, 97% of total population growth occurred in these centres (chart 3).

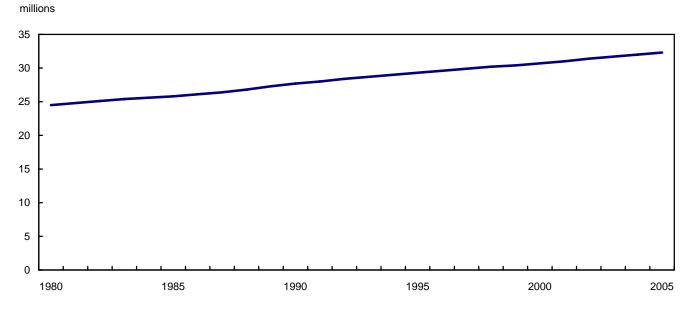
In 2001, 62% of Canadians lived in the St. Lawrence drainage area (table 4). Drainage areas where the population is dense may experience increased stress on water quality from waste water discharges and other uses.

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.

### **Tables**

- 2 Population by province and territory, 1980 to 2005
- 3 Selected population characteristics, by province and territory, 1981 to 2001
- 4 Total population, by major drainage area and sub-drainage area, 1981 to 2001
- 5 Population density, by major drainage area and sub-drainage area, 1981 to 2001
- 6 Urban population, by major drainage area and sub-drainage area, 1981 to 2001
- 7 Urban population as a share of total population, by major drainage area and sub-drainage area, 1981 to 2001
- 8 Rural population, by major drainage area and sub-drainage area, 1981 to 2001
- 9 Rural population as a share of total population, by major drainage area and sub-drainage area, 1981 to 2001
- 10 Private dwellings, by major drainage area and sub-drainage area 1981 to 2001
- 11 Private dwelling density, by major drainage area and sub-drainage area, 1981 to 2001
- 12 Population per private dwelling, by major drainage area and sub-drainage area, 1981 to 2001

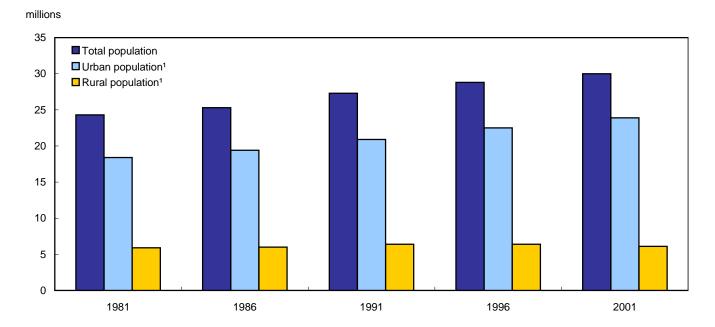
Chart 2 Total population, 1980 to 2005



**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.

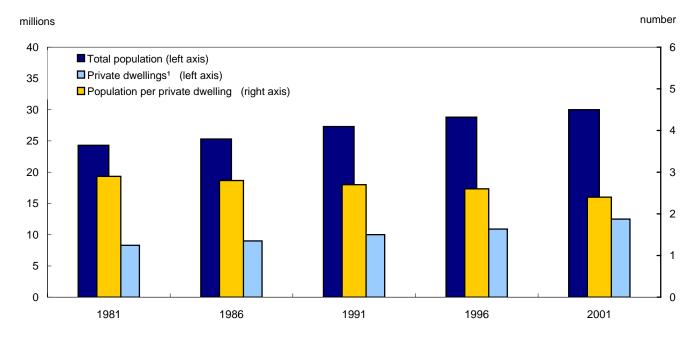
Source(s): CANSIM table 051-0001.

Chart 3
Total, urban and rural population, 1981 to 2001



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): CANSIM table 153-0037.

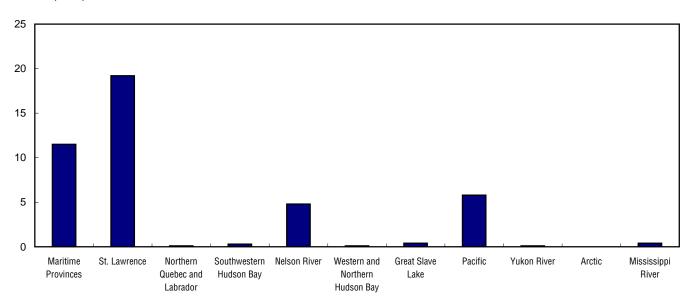
Chart 4
Total population, number of dwellings and population per dwelling, 1981 to 2001



<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.

Chart 5
Population density, by major drainage area, 2001

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 79.9 years in 2003 (table 17), 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 14). 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 (table 18).

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- 13 Cancer incidence, by province and territory, 1980 to 2005
- 14 Asthma, by province and territory, 2003 and 2005
- 15 Overweight and obesity, by province and territory, 2003 and 2005
- Diabetes, by province and territory, 2003 and 2005
- 17 Life expectancy, by province and territory, 1991 to 2003
- 18 Households influenced by advisories of poor air quality in 2005, by province

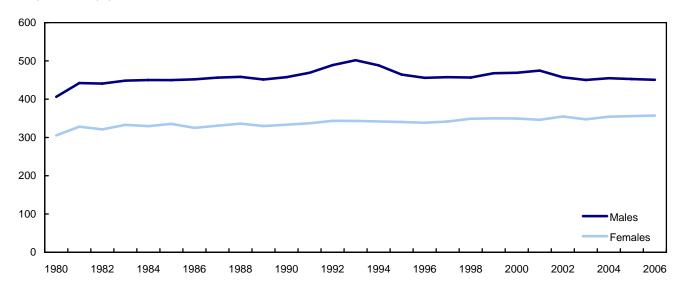
<sup>2.</sup> Statistics Canada, 2004, Canada e-book, www.statcan.ca/bsolc/english/bsolc?catno=11-404-X (accessed August 30, 2006).

<sup>3.</sup> OECD, 2006, "How does Canada compare," OECD Health Data 2006, www.oecd.org/dataoecd/19/13/36956887.pdf (accessed August 4, 2006).

- 19 Treatment of drinking water by households with municipal water supply in 2006, by province
- 20 Treatment of drinking water by households with well or other non municipal water supply in 2006, by province
- 21 Households applying chemical fertilizers or pesticides on their lawn or garden in 2005, by province

Chart 6
Cancer incidence, 1,2 1980 to 2006

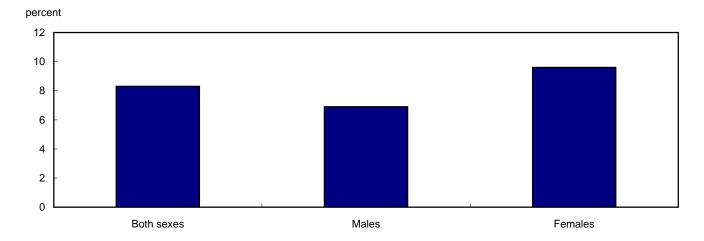
rate per 100,000 population



- 1. 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.

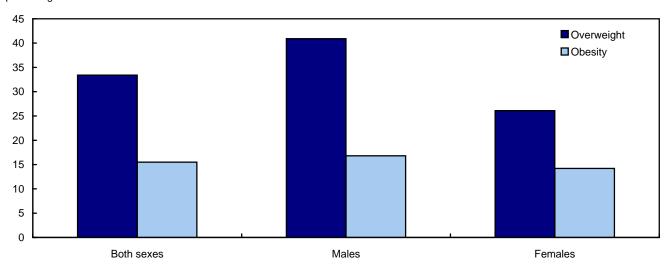
Chart 7 Asthma, 1 2005



1. Percentage of population aged 12 and over who report that they have been diagnosed by a health professional as having asthma. **Source(s):** CANSIM table 105-0400.

Chart 8 Overweight and obsesity, 1,2 2005





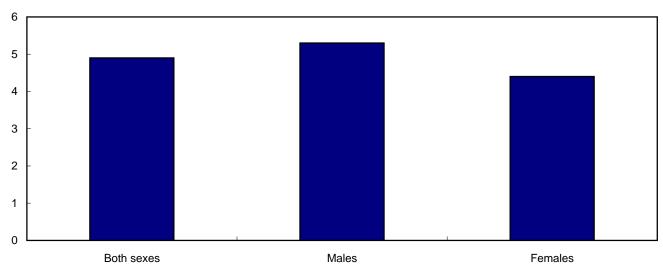
- 1. According to the World Health Organization (WHO) and Health Canada guidelines, the index for body weight classification is: less than 18.50 (underweight); 18.50 to 24.99 (normal weight); 25.00 to 29.99 (overweight); 30.00 to 34.99 (obese, class I); 35.00 to 39.99 (obese, class II); 40.00 or greater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

  2. Self-reported BMI for population aged 18 and over

Source(s): CANSIM table 105-0400.

Chart 9 **Diabetes**, 1,2 2005

### percentage



- 1. Percentage of population aged 12 and over who report that they have been diagnosed by a health professional as having diabetes.
- 2. Diabetes includes females 15 and over who have been diagnosed with gestational diabetes.

Source(s): CANSIM table 105-0400.

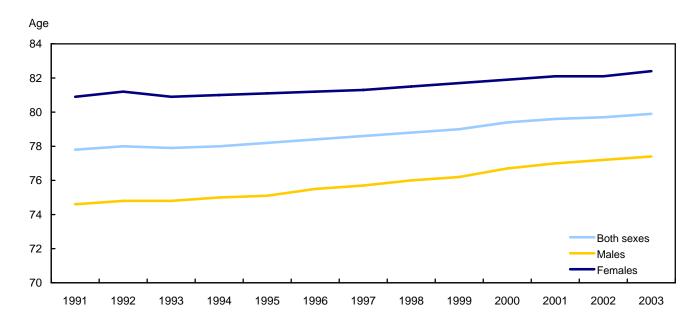


Chart 10 Life expectancy <sup>1</sup> at birth, 1991 to 2003

1. 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.

Changes in the environmental sustainability indicators can be compared with growth in economic activity. Gross output, which measures the total value of production, reached \$2.2 trillion in 2002 (table 24). An 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 94% from 1980 to 2004. Over the same period, total primary energy consumption increased 41% (chart 11). These figures show that efficiencies have been realized in the use of energy, with energy consumption per unit of economic activity dropping 27% from 1980 to 2004.

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 68% of Canada's GDP in 2005; goods-producing industries, (manufacturing, construction and resource industries) accounted for the remainder (table 23).

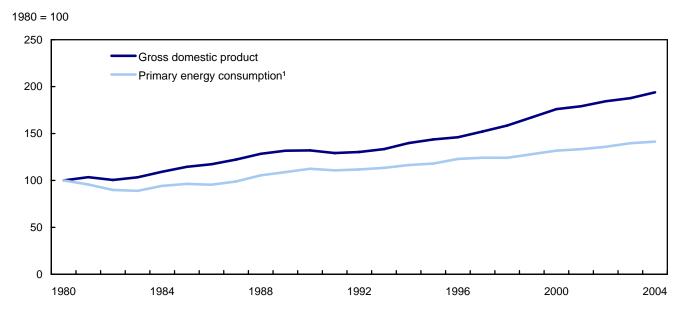
Energy, industrial goods such as metal ores, metals, chemicals and fertilizers, forestry and agricultural products account for an important share of Canada's exports. Boosted by recent strength in commodity markets, the proportion of these goods in total exports rose to 53% in 2005, with energy leading the way (table 27).

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

### **Tables**

- 22 Gross Domestic Product (GDP), expenditure-based, by province and territory, 1981 to 2005
- 23 Gross domestic product (GDP) by industry
- 24 Gross output, by industry
- 25 Labour force characteristics, 1980 to 2005
- Labour force, by province, 1980 to 2005
- 27 Merchandise trade, by sector, balance of payment basis

Chart 11
Gross domestic product and primary energy consumption, 1980 to 2004



<sup>1.</sup> The amount which was available for use. This includes the summation of production, imports, inter-regional transfers, inter-product transfers and other adjustments, less exports and stock variation.

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

### **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 1980 to 2004, primary energy production rose 94% 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 28). In 2005, 60% of electric power was generated from hydro power, 15% from nuclear sources, while the remainder was produced using fossil fuels through conventional steam and combustion generation (chart 13).

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> (11%) (table 33).

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.

Although per capita energy use for heating, lighting and appliances declined 5% from 1990 to 2002, household energy use rose 8% due to increases in the size of Canada's population (chart 15). The type of energy used by households 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 16). 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>5</sup> and air pollutants.<sup>6</sup>

Canadians continued to increase their use of gasoline and diesel fuel. By 2004, retail pump sales of gasoline had increased 24% over 1990, reaching 36.6 billion litres, the highest level ever recorded. Sales of diesel increased 51% over the same period, reaching 4.6 billion litres (table 36).

The way in which fossil fuels are used affects the impact their use has on the environment. Small gasoline engines that power devices such as lawnmowers emit relatively high amounts of pollutants that can adversely affect air quality. In 2006, an estimated 67% of households owned a gasoline powered lawnmower, 21% a snow blower and 5% a leaf blower (table 39).

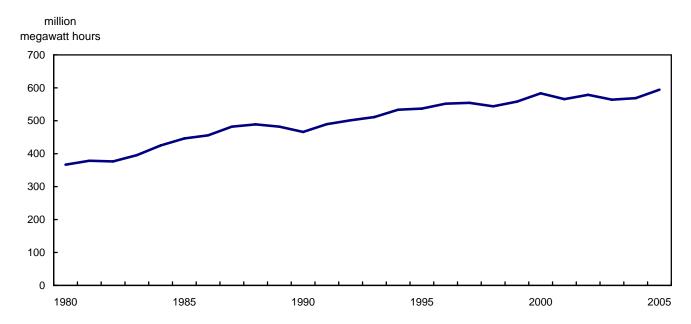
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- 36 Retail pump sales of motor gasoline and diesel fuel oil, 1990 to 2004
- 37 Greenhouse gas emissions, by sector, 1990 to 2002
- 38 Greenhouse gas emissions intensity, by sector, 1990 to 2002
- 39 Ownership of household gasoline-powered equipment in 2006, by province

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).

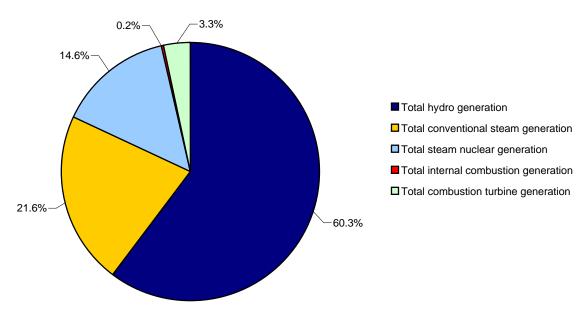
<sup>6.</sup> Environment Canada, 2006, Fossil Fuels, www.ec.gc.ca/cleanair-airpur/Fuels-WS0E66B313-1\_En.htm (accessed September 20, 2006).

Chart 12 Electric power generation, <sup>1</sup> 1980 to 2005



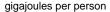
<sup>1.</sup> Total utility and industry generation made by hydro (including tidal and wind), steam (conventional and nuclear), internal combustion and combustion turbine. **Source(s)**: CANSIM table 127-0001.

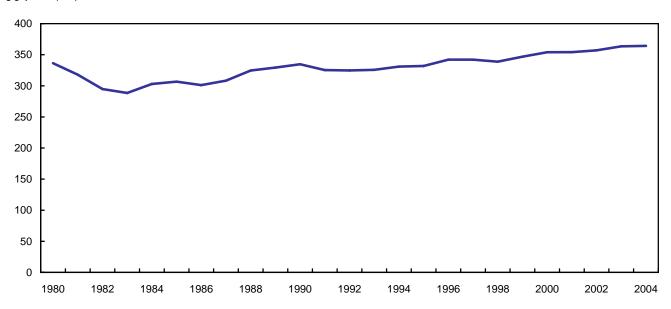
Chart 13 Electric power generation, by source, 2005



Source(s): CANSIM table 127-0001.

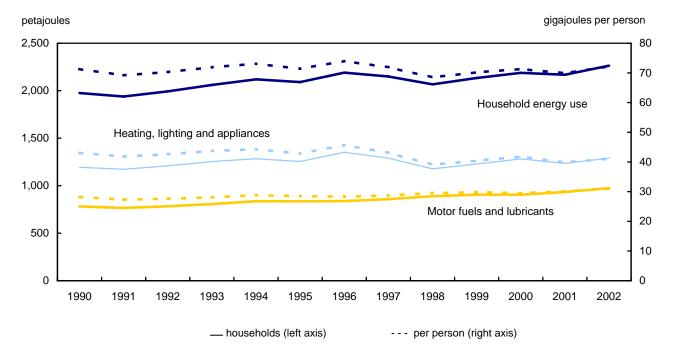
Chart 14
Primary energy consumption <sup>1</sup> per capita, 1980 to 2004





<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.

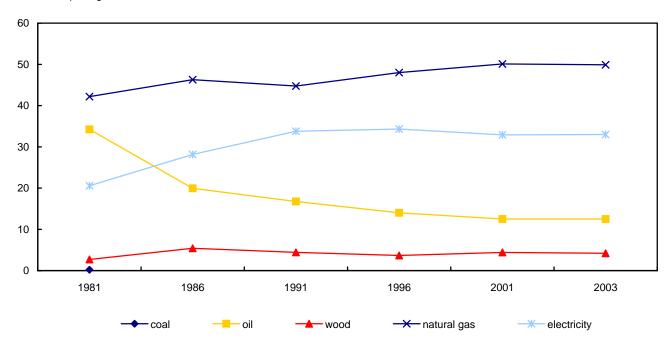
Chart 15 Energy use, household sector, 1990 to 2002



**Source(s):** CANSIM tables 153-0032 and 051-0001.

Chart 16
Primary household heating fuels, 1981 to 2003

percentage of all households reporting



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

### **Transportation**

Transportation is vital to a well-functioning economy and society. 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 2005, over 19.3 million road motor vehicles were registered for use in Canada (table 40). In general, cars are more fuel-efficient than larger SUVs, trucks and vans. In 2005, cars accounted for more than half (54%) of the total kilometres driven by light vehicles, followed by vans (19%), pickups (18%), SUVs (8%) and station wagons (2%) (table 41).

Four out of five (81%) commuters travelled to work as a driver or passenger of a car, truck or van in 2001. In contrast, only 10% of Canadians commuted using public transit. Another 8% commuted by walking or cycling (chart 21).

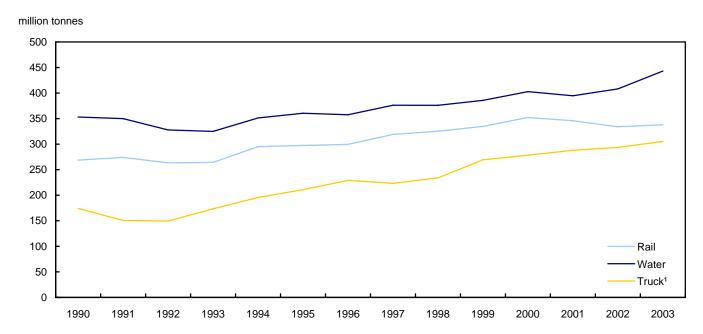
In Canada, the vast majority of goods are transported by water, rail and road. While freight transport has increased for all three modes, the trucking industry in particular has seen a dramatic rise, caused in part by the advent of just-in-time delivery. Since 1990, freight carried by the for-hire trucking industry increased 75%, from 174 million tonnes to 305 million tonnes in 2003 (chart 17).

### **Tables**

- 40 Motor vehicle registrations
- 41 Vehicle kilometers, by type of vehicle
- 42 Usual modes of transportation used to travel to work in 2006, by province and region
- 43 Persons travelling by motor vehicle to work in 2006, by province
- 44 Household spending on transportation

<sup>7.</sup> Light vehicles are those vehicles weighing less than 4.5 tonnes.

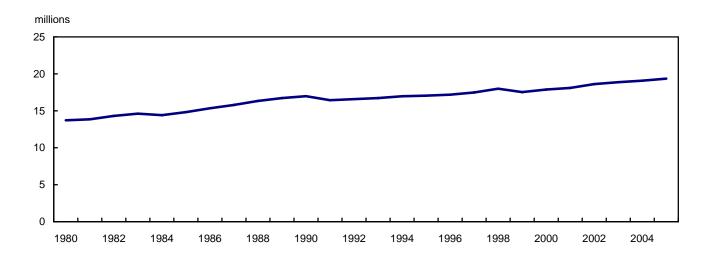
Chart 17
Freight shipped, by mode, 1990 to 2003



<sup>1.</sup> These figures pertain only to Canada-based for-hire trucking carriers.

Source(s): Statistics Canada, Shipping in Canada, Catalogue no. 54-205-XIE, Ottawa, various issues. Statistics Canada, Rail in Canada, Catalogue no. 52-216-XIE, Ottawa, various issues. Statistics Canada, Trucking in Canada, Catalogue no. 53-222-XIB, Ottawa, various issues.

Chart 18 Motor vehicle registrations, 1980 to 2005

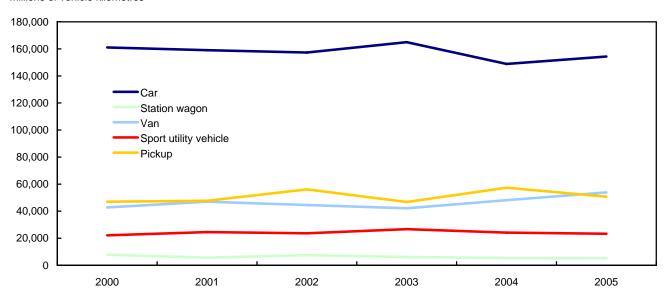


Note(s): In 1999, Statistics Canada changed the data collection methodology for road motor vehicles. Some of the difference in the vehicle trend after 1999 may be attributable to this methodolgical change.

Source(s): CANSIM tables 405-0001 and 405-0004.

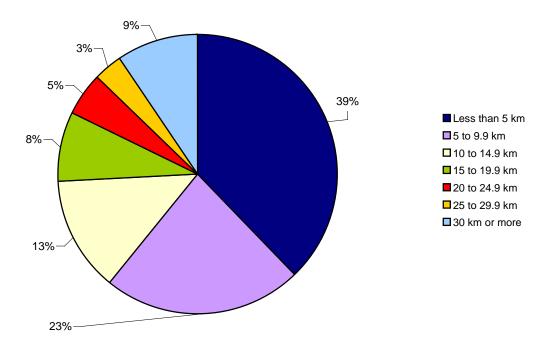
Chart 19 Kilometres driven, by type of vehicle, 2000 to 2005

millions of vehicle kilometres



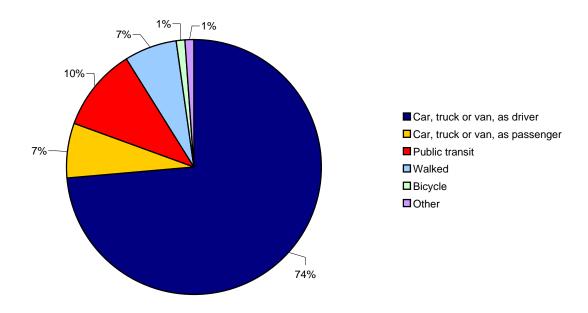
Source(s): CANSIM table 405-0063.

Chart 20 Commuting distance, 2001



Source(s): Statistics Canada, 2003, "Commuting to work, Census 2001," Catalogue no. 97F0015XIE, Ottawa, Ontario.

Chart 21 Commuting, by mode, 2001



Source(s): Statistics Canada, 2003, "Commuting to work, Census 2001," Catalogue no. 97F0015XIE, Ottawa, Ontario.

### **Agriculture**

Between 1981 and 2001, the number of farms decreased 22% (table 51), while cropland areas increased 18% (table 55). Farms have been getting larger. The average farm in 2001 was 2.7 square kilometres, compared with 2.1 square kilometres two decades earlier (table 53).

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. 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 2001, real farm business expenditures on chemical products such as herbicides, insecticides and fungicides increased 132% (table 60), while spending on fertilizers increased 75% (table 62). Over the same period, fertilized areas increased 30% to 240,146 square kilometres, or approximately two-thirds of the total area under crops (table 55 and table 63).

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 over 15.6 million cattle and calves on agricultural operations in 2001 (table 58). These and other livestock produced 177.5 million tonnes of manure in 2001, with the largest amounts produced in drainage areas in southern Alberta, Ontario and Quebec (table 85).

<sup>8.</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.

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.

### Agricultural activity

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- 47 Production of poultry, 1980 to 2005
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- 49 Small grain production and yield, 1980 to 2006
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- 57 Area of hay, by province, 1981 to 2001
- Number of cattle, by province, 1981 to 2001
- 59 Cattle density, by province, 1981 to 2001
- 60 Chemical product expenses, by province, 1981 to 2001
- 61 Chemical product expenses per land area, by province, 1981 to 2001
- Fertilizer expenses, by province, 1981 to 2001
- 63 Fertilized area, by province, 1981 to 2001
- 64 Fertilizer expenses per land area, by province, 1981 to 2001
- Number of trucks on farms, by province, 1981 to 2001
- Number of tractors on farms, by province, 1981 to 2001
- Number of automobiles on farms, by province, 1981 to 2001

### Agricultural activity by drainage area

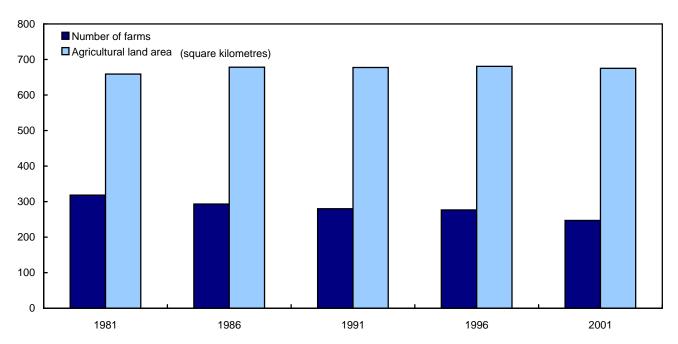
### **Tables**

- 68 Number of farms, by major drainage area and sub-drainage area, 1981 to 2001
- 69 Agricultural land area, by major drainage area and sub-drainage area, 1981 to 2001
- 70 Average farm size, by major drainage area and sub-drainage area, 1981 to 2001
- 71 Share of total area in agricultural land, by major drainage area and sub-drainage area, 1981 to 2001

- 72 Cropland area, by major drainage area and sub-drainage area, 1981 to 2001
- 73 Improved pasture area, by major drainage area and sub-drainage area, 1981 to 2001
- Area of hay, by major drainage area and sub-drainage area, 1981 to 2001
- 75 Number of cattle, by major drainage area and sub-drainage area, 1981 to 2001
- 76 Cattle density, by major drainage area and sub-drainage area, 1981 to 2001
- 77 Chemical product expenses, by major drainage area and sub-drainage area, 1981 to 2001
- 61 Chemical product expenses per land area, by province, 1981 to 2001
- 79 Fertilizer expenses by major drainage area and sub-drainage area, 1981 to 2001
- 80 Fertilized area, by major drainage area and sub-drainage area, 1981 to 2001
- 81 Fertilizer expenses per land area, by major drainage area and sub-drainage area, 1981 to 2001
- 82 Number of trucks on farms, by major drainage area and sub-drainage area, 1981 to 2001
- 83 Number of tractors on farms, by major drainage area and sub-drainage area, 1981 to 2001
- Number of automobiles on farms, by major drainage area and sub-drainage area, 1981 to 2001
- 85 Manure production by major drainage area and sub-drainage area, 2001

Chart 22 Number of farms and agricultural land area, 1981 to 2001

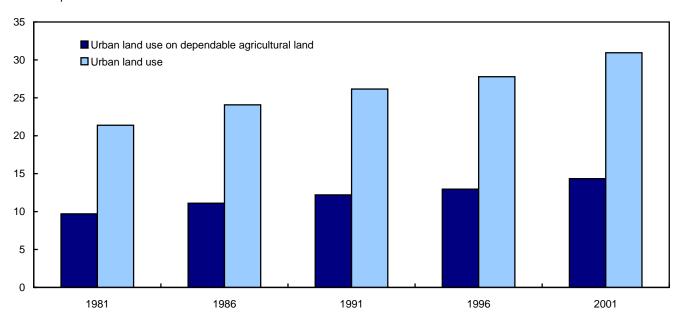
### thousands



Source(s): CANSIM table 153-0039.

Chart 23
Urban use of dependable agricultural land, 1981 to 2001

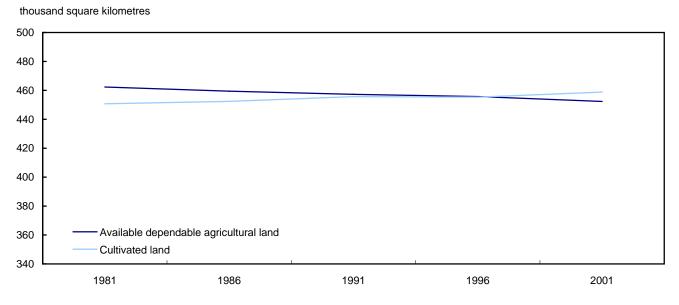
thousand square kilometres



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-XIE, Vol 6, No. 1, Ottawa, Ontario.

Chart 24
Available dependable agricultural land and cultivated land, 1981 to 2001

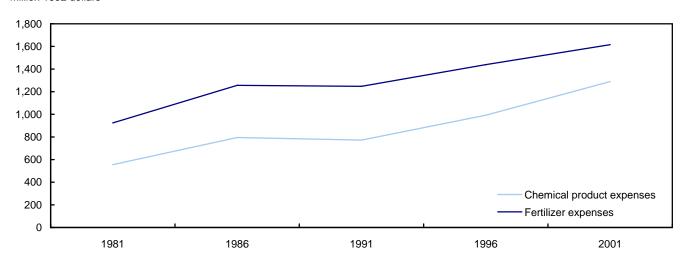


Note(s): The term "dependable agricultural land" includes Class 1 to 3 in the Canada Land Inventory agricultural land classification.

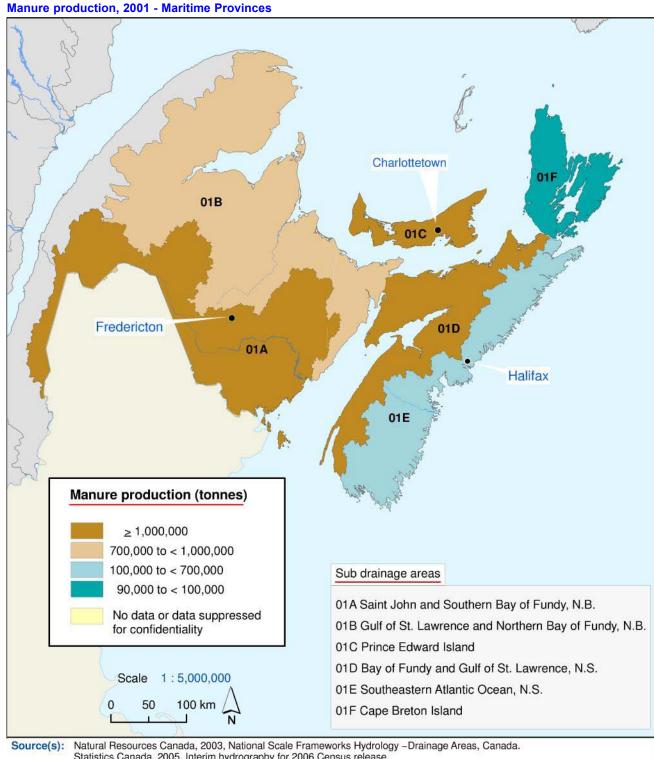
Source(s): Statistics Canada, 2005, "The loss of dependable agricultural land in Canada," Rural and Small Town Canada Analysis Bulletin, Catalogue no. 21-006-XIE, Vol 6, No. 1, Ottawa, Ontario.

Chart 25 Chemical product 1 and fertilizer expenses,2 1981 to 2001

million 1992 dollars

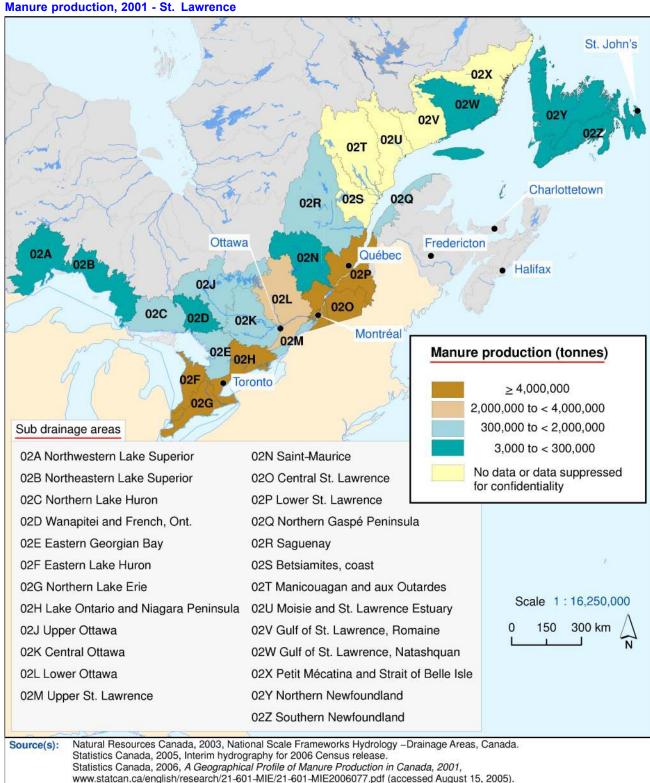


- Chemical product expenses include herbicides, insecticides, fungicides and other products.
   Fertilizer expenses include fertilizers and lime.
   Source(s): CANSIM table 153-0039.

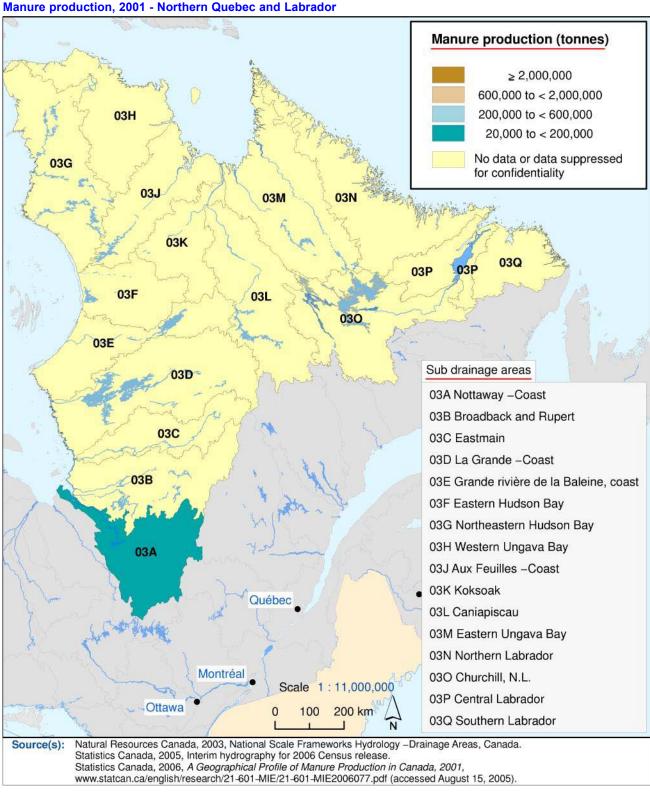


Map 2

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).



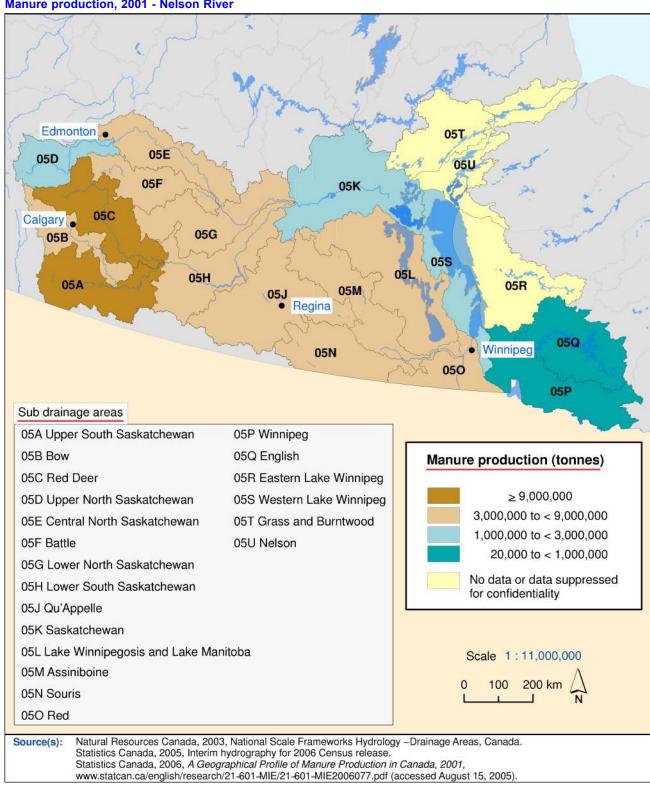
Mapure production 2001 - St. Lawrence



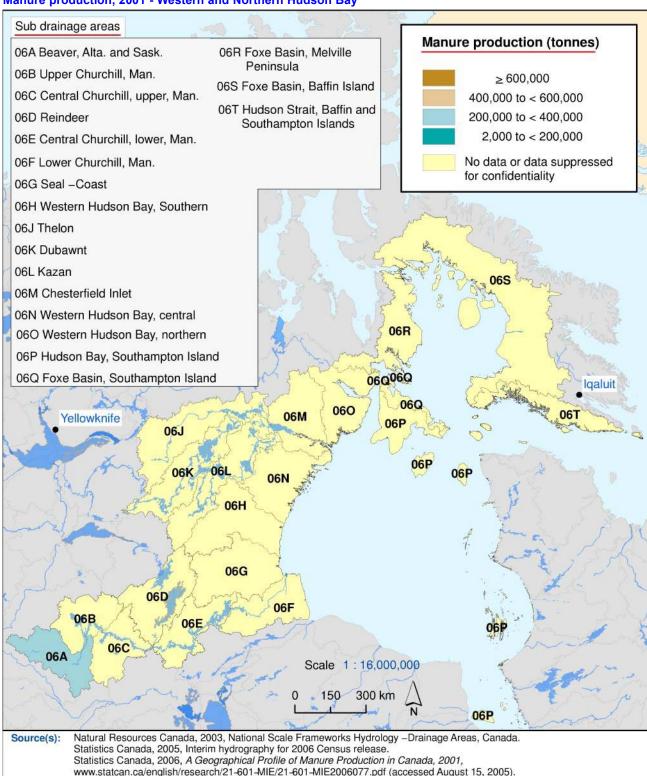
Map 4
Manure production, 2001 - Northern Quebec and Labrado



Map 5

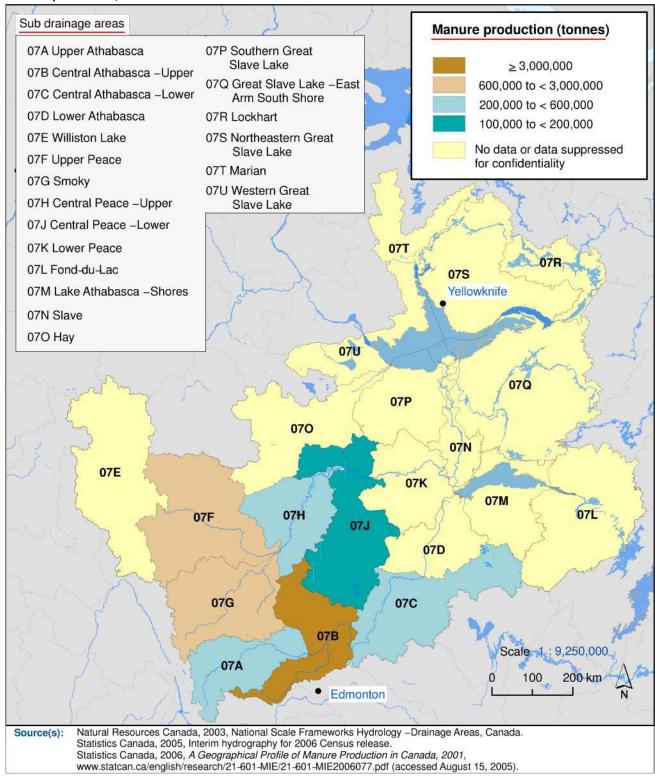


Map 6
Manure production, 2001 - Nelson River

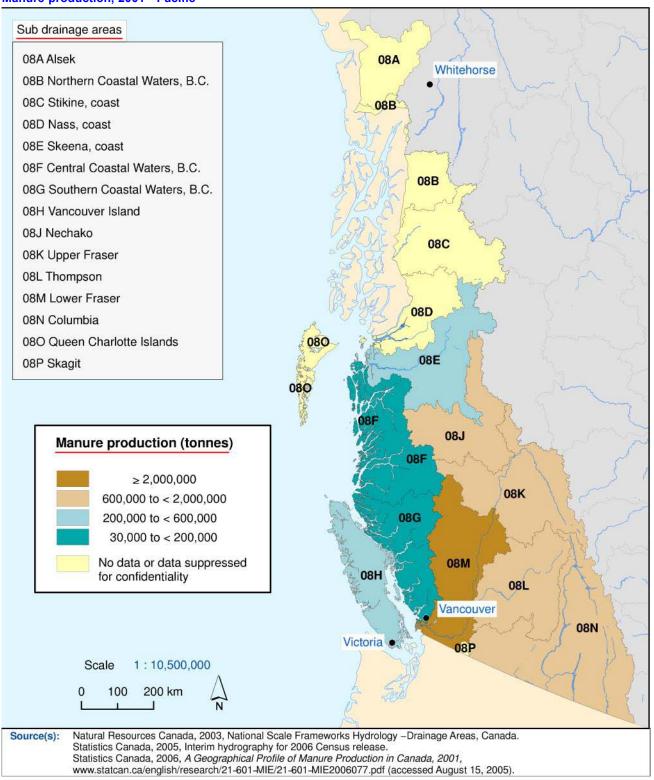


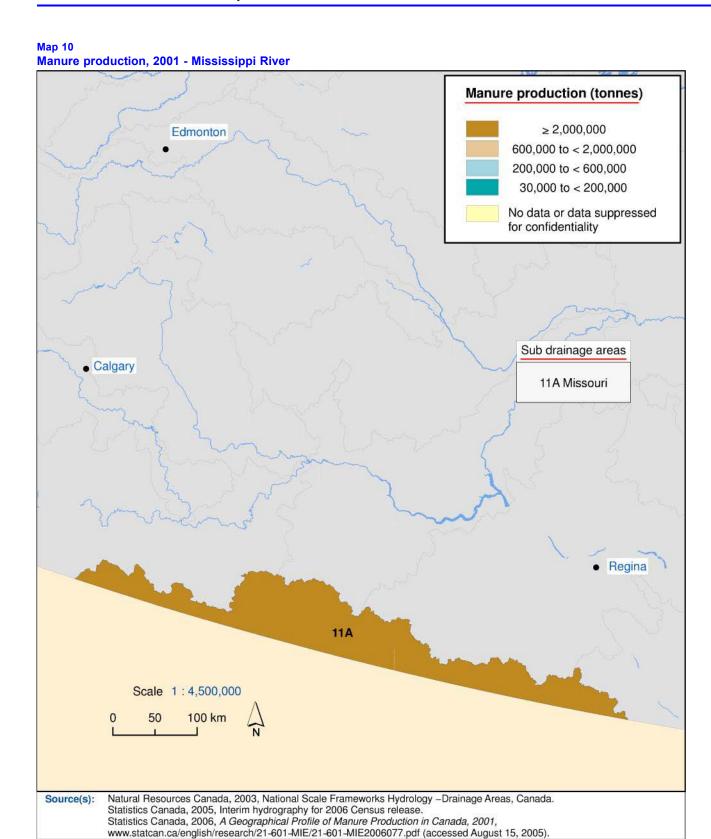
Map 7
Manure production, 2001 - Western and Northern Hudson Bay

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 \$2,947 million in 2002. The petroleum and coal products industry contributed over a quarter (28%) of the total expenditures on environmental protection in 2002, followed by the oil and gas extraction industry (19%) and the electric power generation industry (17%). End-of-pipe pollution abatement and pollution prevention processes accounted for just over 79% of the total share of expenditures.

Operating expenditures on environmental protection rose from \$2,990 million in 1998 to \$3,832 million in 2002. In 2002, major contributors included the oil and gas extraction (14%); primary metals (13%); and pulp, paper, and paperboard mills (11%) industries (table 86).

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.

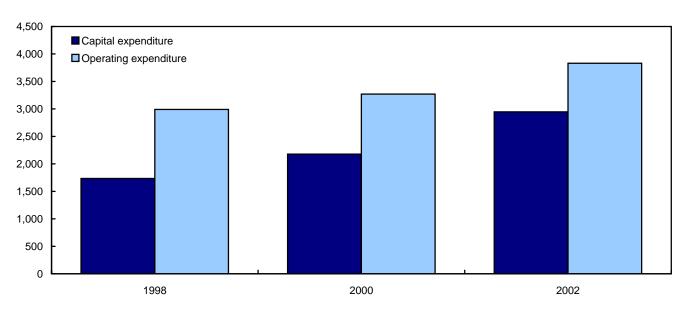
From 2000 to 2004, waste disposal increased 7% to 24.7 million tonnes. At the same time, waste diversion increased 21%, with 7.8 million tonnes of waste prepared for recycling in 2004, up from 6.5 million tonnes in 2000 (table 87).

#### **Tables**

Environmental protection expenditures, by industry and type of activity Waste disposal and diversion, by province and territory, 2000 to 2004

Chart 26
Environmental protection expenditures, 1998 to 2002

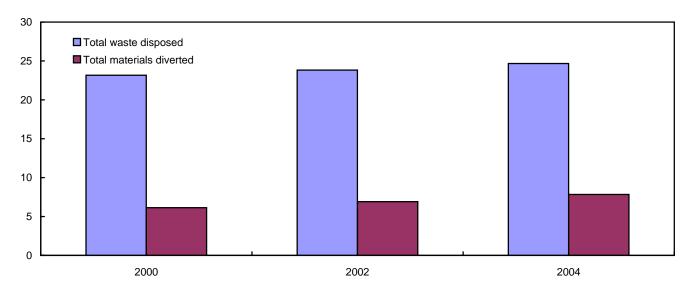
millions of dollars



Source(s): Statistics Canada, Environmental Protection Expenditures in the Business Sector, Catalogue no. 16F0006XIE, Ottawa, various issues.

Chart 27 Waste disposal and diversion, 2000 to 2004 1,2

#### million tonnes



- 1. 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).
- 2. Quebec data are derived from a survey administered by RECYC-QUEBEC and were not available at the time of publication, 2002 data are included in the national totals for reference purposes.

Note(s): Data for 2000 and 2002 has been revised.

Source(s): Statistics Canada, Environment Accounts and Statistics Division.

# **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
--

## **Selected surveys from Statistics Canada**

l Cover Statistics from Natural Resources Canada
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# **Statistical tables**

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

	Drainage area	Total land cover area	Evergree needlelea			Mixed forest	Disturbance <sup>2</sup> area	Shrubland area
	code	cover area	fores		rest	area	area	alea
	0000		are		area	u. 0u		
					km²			
Maritime Provinces	[01]	163,990	19,59	7 6.	,937	109,087	564	3,035
Saint John and Southern Bay of Fundy, N.B.	[Ō1Ā]	41,987	3,02	2 3,	,335	29,373	32	931
Gulf of St. Lawrence and Northern Bay of Fundy, N.B.	[01B]	60,653	6,68		,419	44,194	460	1,667
Prince Edward Island	[01C]	5,943		2	63	1,290	0	20
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	21,499	1,96		867	14,753	6	69
Southeastern Atlantic Ocean, N.S.	[01E]	23,222	7,58		125	13,040	66	245
Cape Breton Island Canada	[01F]	10,685 <b>9,976,182</b>	33: <b>2,655,89</b> :		,128 <b>,809 1</b> .	6,437 <b>142,428</b> ,	0 <b>234,065</b>	103 <b>1,005,820</b>
Callada		3,370,102	2,655,65	2 34,	,009 1	, 142,420	234,065	1,005,620
	Drainage	Grass	sland	Low	Cropl	and and	Snow and	Other <sup>3</sup>
	area	ı	area	vegetation	cropla	and with	ice area	land cover
	code	)	;	and barren	W	oodland/		area
				area		area		
					km²			
Maritime Provinces	[01]	,	0	7		14,258	0	10,506
Saint John and Southern Bay of Fundy, N.B.	[01A		Ö	0		2.943	Ö	2,352
Gulf of St. Lawrence and Northern Bay of Fundy, N.B.	[01B		0	2		4,478	0	1,745
Prince Edward Island	[01C	7	0	3		3,454	0	1,111
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	7	0	2		2,128	0	1,708
Southeastern Atlantic Ocean, N.S.	[01E]		0	0		275	0	1,886
Cape Breton Island	[01F]		0	0		981	0	1,704
Canada		49	,683	2,596,909		670,608	676,083	909,885

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance <sup>2</sup> area	Shrubland area
				km	12		
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	[02A] [02A] [02B] [02C] [02D] [02E] [02F] [02G] [02J] [02K] [02K] [02M] [02N] [02N] [02N] [02N] [02N]	1,067,879 51,541 61,283 45,421 19,669 28,778 33,728 35,302 39,336 50,670 40,753 54,719 6,139 42,251 35,600 37,780 13,383 88,072	277,069 15,909 8,429 5,813 3,149 919 26 22 211 6,524 683 1,803 35 8,490 54 1,224 1,045 35,204	18,304 13 974 380 14 88 278 0 56 106 1,382 8,590 26 82 2,958 1,392 1,288 241	385,739 18,434 27,253 24,214 13,699 13,789 1,912 301 12,604 38,438 34,129 35,122 2,152 29,262 16,656 27,705 8,332 31,751	15,230 1,151 1,026 262 17 5 0 6 7 168 76 176 2 2 759 8 122 5 1,993	102,186 714 471 452 213 441 32 114 2,065 316 163 300 104 950 343 359 87 11,243
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 Canada	[02S] [02S] [02U] [02V] [02V] [02X] [02Y] [02Z] Drainage area	27,473 65,221 39,589 36,416 53,841 50,320 66,153 44,441 <b>9,976,182</b> Grassland area	11,981 37,707 26,006 25,442 36,838 32,300 13,736 3,519 <b>2,655,892</b> veget:	ation cropl	8,664 5,091 5,226 2,034 3,588 266 19,153 5,963 1,142,428	1,152 1,605 812 497 2,631 2,368 254 132 234,065 Snow and ice	3,743 7,931 3,977 5,069 5,632 7,677 23,241 26,549 <b>1,005,820</b> Other <sup>3</sup> land cover
	code		and ba	area	oodland area	area	area
	-			km	1 <sup>2</sup>		
St. Lawrence Northwestern Lake Superior Northeastern 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 Gulf of St. Lawrence, Natashquan Petit Mécatina and Strait of Belle Isle Northern Newfoundland Southern Newfoundland Canada	[02] [02A] [02B] [02C] [02C] [02E] [02E] [02H] [02H] [02L] [02K] [02N] [02N] [02N] [02P] [02R] [02R] [02T] [02V]	118 0 0 0 9 25 0 4 4 9 22 0 0 0 1 1 6 6 28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 1 4	7,755 6 0 29 0 0 0 2 3 9 0 0 0 0 21 0 0 0 415 1,990 827 9,990 827 9,990 827 9,990 8,717 7,178	83,394 102 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 42 75 670,608	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	165,083 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 7,822 5,850 909,885

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance <sup>2</sup> area	Shrubland area
				km:	2		
Northern Quebec and Labrador	[03]	1,158,292	358,876	53	19,904	26.632	88,757
Northern Labrador	เด้ริงกำ	92.911	7.273	0	0	1.356	4,297
Churchill, N.L.	[030]	95,003	48,797	0	50	3,020	6,663
Central Labrador	[03P]	35,678	18,302	0	66	685	2.672
Southern Labrador	[03Q]	37,889	20.310	0	73	282	3,596
Nottaway, coast	[03A]	67.938	35,877	53	18.037	1.062	7.591
Broadback and Rupert	[03B]	77.195	43,465	0	1,408	3.136	18,554
Eastmain	[03C]	45,930	22.446	Õ	228	3.925	11,325
La Grande, coast	[03D]	112.203	52,289	Ö	20	4.366	15.986
Grande rivière de la Baleine, coast	[03E]	62.753	27,863	Ö	0	4,575	3.388
Eastern Hudson Bay	[03F]	46,383	8,729	Õ	0	992	987
Northeastern Hudson Bay	[03G]	100.054	288	Õ	Õ	96	314
Western Ungava Bay	[03H]	78.208	206	ő	ő	70	722
Aux Feuilles, coast	[03J]	63.722	268	ŏ	0	204	86
Koksoak	[03K]	45.542	5.960	ő	0	135	630
Caniapiscau	[03L]	90.094	38,135	ő	22	1.604	8.667
Eastern Ungava Bay	[03L] [03M]	106.790	28.669	0	0	1,124	3.281
Canada	[OSIVI]	9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
Canada		3,370,102	2,033,032	34,009	1,142,420	234,003	1,003,020
	Drainage	Grassland	Lo	w Cropla	and and	Snow	Other
	area	area	vegetation		and with	and ice	land cover
	code		and barre		oodland	area	area
			are		area		
				km	2		
Northern Quebec and Labrador	[03]	0	524,74	19	102	680	138,540
Northern Labrador	[03N]	0	71.79		0	311	7.878
Churchill, N.L.	[030]	Ö	15,63		Ŏ	0	20.837
Central Labrador	[03P]	Ö	11,39		Ŏ	Ö	2.558
Southern Labrador	[03Q]	Ö	10,42		Õ	Ö	3.205
Nottaway, coast	[03A]	Ö		21	102	Ö	5,195
Broadback and Rupert	[03B]	Ö	60		0	Ö	10.028
Eastmain	[03C]	Ő	3,1		Õ	Ö	4.848
La Grande, coast	[03D]	Ő	18.32		Õ	Ö	21.214
Grande rivière de la Baleine, coast	[03 <i>D</i> ]	0	19,30		0	0	7,618
Eastern Hudson Bay	[03E] [03F]	0	28,06		0	0	7,609
Northeastern Hudson Bay	[037] [03G]	0	89.45		0	0	9,899
Western Ungava Bay	[03H]	0	71,54		0	266	5,399
Aux Feuilles, coast	[03J]	0	57.89		0	0	5.269
Koksoak	[033] [03K]	0	36,64		0	0	2.177
Caniapiscau	[03K] [03L]	0	26,22		0	0	15.444
Eastern Ungava Bay	[03L] [03M]	0	64.25		0	103	9.362
Lastern Origava Day	[USIVI]	U	04,2	,,	U	103	- ,
Canada		49,683	2,596,90	10	670,608	676,083	909,885

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	forest area	Disturbance <sup>2</sup> area	Shrubland area
				ŀ	km²		
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] [04C] [04E] [04F] [04G] [04H] [04J] [04K] [04K] [04K] [04K]	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 0 11 12 24 34,809	2,231 0 2,842 417 0 473 1,566 24 11,930 105 37,035 16,358 10,397	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	Grassi a	and area	Low vegetation and barren area	Cropland and cropland with woodland area	Snow and ice area	Other <sup>3</sup> land cover area
					km²		
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] [04H] [04J] [04J] [04K] [04M] [04M]	49.	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,150 0 1,628 20 233 1,185 43 0 27 0 0 6 0 8 2,596,909	2,027 0 6 0 0 0 0 0 7 491 1,100 356 670,608	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

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest	Deciduous broadleaf forest	Mixed forest area	Disturbance <sup>2</sup> area	Shrubland area
			area	area	2		
Nelson River	[05]	987,015	226,916	1,029	91,466	7,990	50,463
Upper South Saskatchewan	[Ō5A]	46,410	1,007	10	2,094	41	620
Bow	[05B]	25,628	2,918	20	2,090	37	1,244
Red Deer Upper North Saskatchewan	[05C] [05D]	50,315 27,983	2,087 9,528	15 5	1,675 4,670	67 81	465 862
Central North Saskatchewan	[05E]	42,275	9,526	22	2,326	17	1,050
Battle	[05E]	30,241	0	0	56	0	64
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	6	5	181	0	218
Saskatchewan Lake Winnipegosis and Lake Manitoba	[05K] [05L]	81,194 82.719	33,802 8.127	310 454	11,427 20.823	862 172	5,452 7,171
Assiniboine	[05L] [05M]	51,259	200	66	4,304	78	1,545
Souris	[05N]	39,591	15	0	714	0	375
Red	[050]	25,266	209	0	2,078	40	670
Winnipeg	[05P]	55,104	25,896	0	16,898	743	1,173
English	[05Q]	52,550	35,073	0	7,694	938	786
Eastern Lake Winnipeg Western Lake Winnipeg	[05R] [05S]	63,642 41.819	40,933 8.388	0	6,115 4.520	1,712 201	5,679 4.463
Grass and Burntwood	[053] [05T]	42,390	28.880	0	680	1.794	6.978
Nelson	[05U]	49,119	29,269	Ö	753	1,194	10,752
Canada		9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Draina		Grassland	Low	Cropland a		Other <sup>3</sup>
		rea	area	vegetation	cropland w		land cover
	C	ode		and barren area	woodla ar		area
					km²	-	
Nelson River		[05]	36,565	8,841	471,0		90,770
Upper South Saskatchewan Bow		5A] 5B]	7,531 3,590	175 2,878	34,3 11,6		626 900
Red Deer		5C1	10,288	802	34,1		628
Upper North Saskatchewan		5D1	13	4,039	6,7		532
Central North Saskatchewan		5É]	367	0	37,2		1,120
Battle		5F]	230	0	29,6		201
Lower North Saskatchewan		5G]	3,731	0	41,8		557
Lower South Saskatchewan Qu'Appelle		5H] )5J]	5,497 3,398	5	48,3 69,5		1,115 1,178
Saskatchewan		153] 15K]	76	81	16.8		12,296
Lake Winnipegosis and Lake Manitoba		)5L1	161	0	31,6		14,176
Assiniboine		5M]	277	0	43,7		1,026
Souris		5N]	599	0	37,5		313
Red		50]	755	43	20,9		515
Winnipeg		5P]	0 0	0	7	33 0 1 0	9,661
English Eastern Lake Winnipeg		5Q] 5R]	0	5 143		1 0 24 0	8,054 9,035
		5K] 5S]	52	107	5.8		18.191
				.01	5,0		
Western Lake Winnipeg Grass and Burntwood		5T1	0	137		0 0	3,923
Western Lake Winnipeg	[0		0 0 <b>49,683</b>	137 427 <b>2,596,909</b>	670,6	0 0	3,923 6,725 <b>909,885</b>

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance <sup>2</sup> area	Shrubland area
				km²	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 44,288	10,782	228	15,528	471 4,306	5,330 2,176
Upper Churchill, Manitoba Central Churchill, upper, Manitoba	[06B] [06C]	44,288 45,892	27,632 30,901	23 0	4,156 3,752	4,306 2.608	1.485
Reindeer	[06C] [06D]	67,357	37,907	0	632	2,606 8.615	4.159
Central Churchill, lower, Manitoba	[06E]	51.295	25.796	0	238	10.688	3.894
Lower Churchill, Manitoba	[06F]	54,799	25,429	Õ	54	7,697	6.191
Seal, coast	[06G]	75,970	36,087	0	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	0	0	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 Western Hudson Bay, central	[06M] [06N]	67,783 63,743	174 9.890	0	0	40 25	61 8.165
Western Hudson Bay, northern	[060]	54.523	9,690	0	0	0	0,103
Hudson Bay, Southampton Island	[06P]	48,764	2.740	0	0	345	613
Foxe Basin, Southampton Island	[06Q]	13,285	2,1.0	Õ	Õ	0	4
Foxe Basin, Melville Peninsula	[06R]	59,727	39	0	0	Ö	10
Foxe Basin, Baffin Island	[06S]	211,083	1,645	0	0	0	2,562
Hudson Strait, Baffin and Southampton Islands Canada	[06T]	46,342 <b>9,976,182</b>	<b>2,655,892</b>	3 <b>4,809</b>	0 <b>1,142,428</b>	7 <b>234,065</b>	1, <b>005,820</b>
	Drainage	Grass		Low	Cropland and	Snow	Other 3
	area		area	vegetation	cropland with	and ice	land cover
	code			and barren area	woodland area	area	area
				k	m <sup>2</sup>		
Western and Northern Hudson Bay	[06]		0	643,076	13,894	38,106	147,295
Beaver, Alta. and Sask.	[06A]		0	4	13,887	0	3,711
Upper Churchill, Manitoba Central Churchill, upper, Manitoba	[06B] [06C]		0	40 0	7 0	0	5,948 7.146
Reindeer	[06C] [06D]		0	165	0	0	15.879
Central Churchill, lower, Manitoba	[06E]		Õ	119	0	0	10,560
Lower Churchill, Manitoba	[06F]		Ö	11,154	0	Ō	4,274
Seal, coast	[06G]		0	12,705	0	0	7,733
Western Hudson Bay, Southern	[06H]		0	30,425	0	0	10,605
Thelon	[06J]		0	71,713	0	12	7,951
Dubawnt	[06K]		0	28,737	0	0	16,140
Kazan Chesterfield Inlet	[06L] [06M]		0	31,963 61,485	0	0	12,594 6.022
Western Hudson Bay, central	[06N]		0	37.614	0	0	8.049
Western Hudson Bay, certifal Western Hudson Bay, northern	[060]		0	52,886	0	23	1.586
Hudson Bay, Southampton Island	[06P]		Ŏ	31,821	Ö	9,177	4,067
Foxe Basin, Southampton Island	[06Q]		Ö	9,930	Ö	2,605	746
Foxe Basin, Melville Peninsula	[06R]		0	54,203	0	1,723	3,752
Foxe Basin, Baffin Island	[06S]		0	165,590	0	23,526	17,760
Hudson Strait, Baffin and Southampton Islands Canada	[06T]		0 <b>,683</b>	42,522 <b>2,596,909</b>	670,608	1,041 <b>676,083</b>	2,772 <b>909,885</b>

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

[077] [07A] [07B] [07C] [07F] [07F] [07K] [07K] [07K] [07M] [07N] [07N] [07O]	974,853 34,856 40,496 57,030 29,942 72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	339,427 12,961 5,398 25,069 15,367 30,757 13,747 11,982 6,141 9,766 7,543 35,901	sm 3,983 42 305 13 95 98 696 137 625 987	area 189,102 10,523 18,044 14,075 5,650 10,915 26,750 21,568 18,768 24,677	<b>56,503</b> 870 990 3,202 472 260 257 569 98	144,759 2,911 2,649 9,222 6,673 13,740 7,576 2,905
[07A] [07B] [07C] [07D] [07E] [07F] [07H] [07H] [07K] [07K] [07K] [07N] [07N] [07O]	34,856 40,496 57,030 29,942 72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	339,427 12,961 5,398 25,069 15,367 30,757 13,747 11,982 6,141 9,766 7,543	3,983 42 305 13 95 98 696 137 625 987	189,102 10,523 18,044 14,075 5,650 10,915 26,750 21,568 18,768	870 990 3,202 472 260 257 569	2,911 2,649 9,222 6,673 13,740 7,576
[07A] [07B] [07C] [07D] [07E] [07F] [07H] [07H] [07K] [07K] [07K] [07N] [07N] [07O]	34,856 40,496 57,030 29,942 72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	12,961 5,398 25,069 15,367 30,757 13,747 11,982 6,141 9,766 7,543	42 305 13 95 98 696 137 625 987	10,523 18,044 14,075 5,650 10,915 26,750 21,568 18,768	870 990 3,202 472 260 257 569	2,911 2,649 9,222 6,673 13,740 7,576
[07B] [07C] [07D] [07E] [07F] [07H] [07H] [07K] [07K] [07K] [07K] [07N] [07N]	40,496 57,030 29,942 72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	5,398 25,069 15,367 30,757 13,747 11,982 6,141 9,766 7,543	305 13 95 98 696 137 625 987	18,044 14,075 5,650 10,915 26,750 21,568 18,768	990 3,202 472 260 257 569	2,649 9,222 6,673 13,740 7,576
[07C] [07D] [07E] [07F] [07G] [07H] [07K] [07K] [07K] [07M] [07N] [07O]	57,030 29,942 72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	25,069 15,367 30,757 13,747 11,982 6,141 9,766 7,543	13 95 98 696 137 625 987	14,075 5,650 10,915 26,750 21,568 18,768	3,202 472 260 257 569	9,222 6,673 13,740 7,576
[07D] [07E] [07F] [07F] [07H] [07J] [07K] [07K] [07M] [07N] [07O]	29,942 72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	15,367 30,757 13,747 11,982 6,141 9,766 7,543	95 98 696 137 625 987	5,650 10,915 26,750 21,568 18,768	472 260 257 569	6,673 13,740 7,576
[07E] [07F] [07F] [07H] [07J] [07K] [07K] [07M] [07M] [07O]	72,362 67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	30,757 13,747 11,982 6,141 9,766 7,543	98 696 137 625 987	10,915 26,750 21,568 18,768	260 257 569	13,740 7,576
[07F] [07G] [07H] [07J] [07K] [07K] [07M] [07M] [07O]	67,824 51,508 35,412 59,401 36,510 70,913 39,560 19,009	13,747 11,982 6,141 9,766 7,543	696 137 625 987	26,750 21,568 18,768	257 569	7,576
[07G] [07H] [07J] [07K] [07L] [07M] [07N] [07O]	51,508 35,412 59,401 36,510 70,913 39,560 19,009	11,982 6,141 9,766 7,543	137 625 987	21,568 18,768	569	
[07H] [07J] [07K] [07L] [07M] [07N] [07O] [07P]	35,412 59,401 36,510 70,913 39,560 19,009	6,141 9,766 7,543	625 987	18,768		
[07J] [07K] [07L] [07M] [07N] [07O] [07P]	59,401 36,510 70,913 39,560 19,009	9,766 7,543	987			3.028
[07K] [07L] [07M] [07N] [07O] [07P]	36,510 70,913 39,560 19,009	7,543			1,418	15,360
[07L] [07M] [07N] [07O] [07P]	70,913 39,560 19,009		669	11.033	417	9.436
[07M] [07N] [07O] [07P]	39,560 19,009	33.9U I	0	325	16.014	6.345
[07N] [07O] [07P]	19,009	21,140	Ō	32	2,457	3,758
[07P]	E4 40 =	7,020	0	1,408	566	5,567
	51,405	10,957	316	23,252	765	14,036
[07Q]	38,067	13,828	0	950	404	15,969
	103,895	44,127	0	313	20,208	13,265
[07R]	27,124	3,959	0	0	65	1,165
[07S]	74,222	37,271	0	0	4,127	2,730
[07T]	24,262	11,789	0	3	1,329	1,014
[07U]	41,056	14,706	0	816	2,015	7,410
	9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
Draina	0	Grassland	Low	Cropland and	Snow	Other <sup>3</sup>
	rea	area	vegetation	cropland with	and ice	land cover
C	ode		and barren	woodland	area	area
			area	area		
			ŀ	km²		
	[07]	354	77,451	63,650	2,115	97,510
						229
						1,485
						2,159 620
						3,195
						82
						271
			2, 102			477
		7	54		Ö	1,556
		153	52	4,178	0	3,031
[0	)7L]	0	1,081	0	0	11,247
		24	2,631	68	238	9,212
					-	3,416
						309
						5,312
						17,495
						6,563 13.951
						4,650
						12,251
Įo	, 0,				-	909,885
	[0] [0] [0] [0] [0] [0] [0] [0] [0] [0]	[Ö7Å] [07B] [07C] [07C] [07F] [07F] [07H] [07H] [07K] [07K] [07K] [07N] [07O] [07O] [07O] [07O] [07O] [07O]	[07B] 0 [07C] 0 [07C] 0 [07D] 154 [07E] 0 [07F] 2 [07G] 0 [07H] 2 [07H] 2 [07J] 7 [07K] 153 [07L] 0 [07N] 24 [07N] 0 [07O] 12 [07O] 0 [07P] 12 [07Q] 0 [07R] 0 [07S] 0	[07B]         0         2           [07C]         0         985           [07D]         154         398           [07E]         0         12,885           [07F]         2         834           [07H]         2         0           [07H]         2         0           [07H]         153         52           [07K]         153         52           [07K]         0         1,081           [07M]         24         2,631           [07N]         0         61           [07O]         0         61           [07C]         0         8,487           [07R]         0         15,372           [07S]         0         16,142           [07T]         0         5,471           [07U]         0         3,858	[07B] 0 2 11,623 [07C] 0 985 2,305 [07D] 154 398 512 [07E] 0 12,885 11 [07F] 2 834 17,851 [07G] 0 2,432 11,295 [07H] 2 0 6,273 [07H] 2 0 6,273 [07J] 7 54 5,577 [07K] 153 52 4,178 [07L] 0 1,081 0 [07M] 24 2,631 68 [07N] 0 136 897 [07O] 0 61 1,710 [07P] 12 1,592 0 [07P] 12 1,592 0 [07R] 0 8,487 0 [07R] 0 8,487 0 [07R] 0 15,372 0 [07S] 0 16,142 0 [07T] 0 5,471 0 [07T] 0 5,471 0	[07B] 0 2 11,623 0 [07C] 0 985 2,305 0 [07D] 154 398 512 0 [07E] 0 12,885 11 500 [07F] 2 834 17,851 30 [07G] 0 2,432 11,295 348 [07H] 2 0 6,273 0 [07J] 7 54 5,577 0 [07K] 153 52 4,178 0 [07L] 0 1,081 0 0 [07M] 24 2,631 68 238 [07N] 0 136 897 0 [07O] 0 61 1,710 0 [07P] 12 1,592 0 0 [07P] 12 1,592 0 0 [07P] 12 1,592 0 0 [07R] 0 8,487 0 0 [07R] 0 15,372 0 0 [07R] 0 15,372 0 0 [07S] 0 16,142 0 2 [07T] 0 5,471 0 6 [07T] 0 5,471 0 6 [07T] 0 5,471 0 6

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

	Drainage	Total	Evergreen	Deciduous	Mixed	Disturbance 2	Shrubland
	area	land cover	needleleaf	broadleaf	forest	area	area
	code	area	forest area	forest area	area		
			alea	alea			
	_			km	12		
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	[08E]	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.	[08G]	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	[08J]	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	109
Canada		9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland			pland and	Snow	Other
	area	area			pland with	and ice	land cover
	code		and	barren	woodland	area	area
				area	area		
				kr	n <sup>2</sup>		
Pacific	[08]	1,709		70,351	6,591	43,632	45,805
Alsek	[08A]	0		6,881	0	3,637	9,404
Northern coastal waters, B.C.	[08B]	0		2,999	0	2,423	4,013
Stikine, coast	[08C]	0		10,681	0	5,447	2,264
Nass, coast	[08D]	0		2,326	0	3,164	2,005
Skeena, coast	[08E]	0		6,480	0	2,668	1,728
Central coastal waters, B.C.	[08F]	0	1	3,940	4	6,168	5,333
Southern coastal waters, B.C.	[08G]	1		5,366	3	9,253	3,005
Vancouver Island	[08H]	0		1,432	0	12	3,386
Nechako	[08J]	0		836	1,038	176	3,921
Upper Fraser	[08K]	0		5,492	0	1,812	1,011
Thompson	[08L]	823		2,765	2,190	884	1,702
Lower Fraser	[08M]	817		6,339	1,852	3,004	2,362
	[08N]	68	,	14,740	1,505	4,984	3,913
Columbia				20	0	^	4 700
Queen Charlotte Islands	[080]	0		20	0	0	
Columbia Queen Charlotte Islands Skagit		0 0 <b>49,683</b>	)	53 <b>96,909</b>	0 670,608	0 0 <b>676,083</b>	1,729 30 <b>909,885</b>

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest area	Deciduous broadlea fores area	f forest t area	Disturbance <sup>2</sup> area	Shrubland area
					km²		
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper Canada	[09] [09A] [09B] [09C] [09E] [09F] [09H] [09M]	337,036 94,018 50,485 44,206 51,360 29,820 61,566 1,470 4,112 9,976,182 Grassland			1,190 25 360 1 160 1 105 3,706 80 0 0	6,607 1,736 1,563 1,010 827 1,361 37 1 71 234,065	128,988 30,409 15,159 14,339 15,734 11,976 40,674 697 0 1,005,820
	code	uica		barren area	woodland area	area	area
					km²		
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper Canada	[09] [09A] [09B] [09C] [09E] [09F] [09H] [09M]	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		<b>72,195</b> 19,413 10,613 10,545 14,505 7,290 9,802 4 23 696,909	0 0 0 0 0 0 0 0 0 0	3,390 2,058 67 905 283 2 24 0 51 676,083	16,859 5,502 594 4,874 598 942 355 28 3,967 909,885

Table 1-10
Land cover by category, by major drainage area and sub-drainage area, <sup>1</sup> 2000 — Arctic

	Drainage area code	Total land cover area	Evergreen needleleaf forest area	Deciduous broadleaf forest area	Mixed forest area	Disturbance <sup>2</sup> area	Shrubland area
			4.54		m²		
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	710 406	5,740 8.264
Central Liard and Petitot Lower Liard	[10D] [10E]	30,563 55.571	12,389 20.724	151 21	8,055 8.398	1.991	6,204
Upper Mackenzie, Mills Lake	[10E] [10F]	51,042	25,562	0	601	6,978	10,216
Upper Mackenzie, Camsell Bend	[10G]	57,858	26,800	36	1,799	6,284	7,286
Central Mackenzie. Blackwater Lake	[10H]	67,210	20.080	0	81	4.776	7.845
Great Bear	[10J]	158,140	74,873	Ö	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	0	956	5,608	15,030
Peel and Southwestern Beaufort Sea	[10M]	107,693	11,805	0	2,769	812	42,865
Southern Beaufort Sea	[10N]	99,387	54,521	0	193	798	23,013
Amundsen Gulf	[100]	91,087	5,430	0	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 Gulf of Boothia	[10R] [10S]	135,956 114,752	591 4	0	0	33 0	719 979
Southern Arctic Islands	[103] [10T]	373,180	0	0	0	0	2,054
Baffin Island, Arctic drainage	[101] [10U]	299.813	124	0	0	0	1.426
Northern Arctic Islands	[100] [10V]	424,812	34	ő	0	0	834
Canada	[,00]	9,976,182	2,655,892	34,809	1,142,428	234,065	1,005,820
	Drainage	Grassland			ropland and	Snow	Other <sup>3</sup>
	area	area			opland with	and ice	land cover
	code	area		barren area	opland with woodland area	and ice area	area
		area		barren area	woodland		
Arctic	code		and	barren area	woodland area xm² 66	area 586,217	158,746
Upper Liard	code <b>[10]</b> [10A]	-	and	barren area     <b>76,333</b>   13,973	woodland area	area 586,217 128	158,746 769
Upper Liard Central Liard	code <b>[10]</b> [10A] [10B]		and	barren area   176,333   13,973   13,280	woodland area	586,217 128 688	158,746 769 320
Upper Liard Central Liard Fort Nelson	code <b>[10]</b> [10A] [10C]		and 1,1	barren area   176,333   13,973   13,280   3,921	woodland area cm <sup>2</sup> 66 0 0 5	586,217 128 688 491	158,746 769 320 55
Upper Liard Central Liard Fort Nelson Central Liard and Petitot	code [10] [10A] [10B] [10C] [10D]		and and 1,1	barren area 	woodland area cm <sup>2</sup> 66 0 0 5 11	586,217 128 688 491 0	158,746 769 320 55 1,064
Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard	code  [10] [10A] [10B] [10C] [10D] [10D]		and 1,1	barren area 176,333 13,973 13,280 3,921 223 15,314	woodland area  xm²  66 0 0 5 11 26	586,217 128 688 491 0 1,021	158,746 769 320 55 1,064 1,136
Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard Upper Mackenzie, Mills Lake	code  [10] [10A] [10B] [10C] [10D] [10E] [10F]		and 1,1	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735	woodland area  m <sup>2</sup> 66 0 0 5 11 26 19	586,217 128 688 491 0 1,021	158,746 769 320 55 1,064 1,136 2,931
Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend	[10] [10A] [10C] [10D] [10E] [10F] [10G]		and 1,1	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781	woodland area  xm²  66 0 0 5 11 26 19 5	586,217 128 688 491 0 1,021 0 488	158,746 769 320 55 1,064 1,136 2,931 2,375
Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend Central Mackenzie, Blackwater Lake	[10] [10A] [10B] [10C] [10C] [10F] [10F] [10F] [10H]		and	barren area   176,333   13,973   13,280   3,921   223   15,314   4,735   12,781   31,467	woodland area  m <sup>2</sup> 66 0 0 5 11 26 19	586,217 128 688 491 0 1,021	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974
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	[10] [10A] [10B] [10C] [10C] [10F] [10G] [10J]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390	woodland area  m²  66 0 0 5 11 26 19 5 0	586,217 128 688 491 0 1,021 0 488 988	158,746 769 320 55 1,064 1,136 2,931 2,375
Upper Liard Central Liard Fort Nelson Central Liard and Petitot Lower Liard Upper Mackenzie, Mills Lake Upper Mackenzie, Camsell Bend Central Mackenzie, Blackwater Lake	[10] [10A] [10B] [10C] [10C] [10F] [10F] [10F] [10H]		and 1,1	barren area   176,333   13,973   13,280   3,921   223   15,314   4,735   12,781   31,467	woodland area  m²  66 0 0 5 11 26 19 5 0 0	586,217 128 688 491 0 1,021 0 488 988	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565
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] [10F] [10F] [10H] [10J] [10K]		and	barren area 176,333 13,973 13,280 3,921 223 14,735 12,781 31,467 26,390 18,746	woodland area  m²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0	586,217 128 688 491 0 1,021 0 488 988 0 0 680	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144
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	[104] [105] [106] [107] [107] [107] [107] [107] [107] [107] [107] [107] [107] [107]		and 1,1	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390 18,746 10,571 45,524 9,933	woodland area  xm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0	586,217 128 688 491 0 1,021 0 488 988 0 680 342 774 1	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928
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	[100] [104] [108] [106] [106] [106] [106] [104] [104] [104] [104] [106]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390 18,746 10,571 45,524 9,933 78,618	woodland area  cm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0	586,217 128 688 491 0 1,021 0 488 988 0 0 680 342 774 1 1,544	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109
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	[10] [10A] [10B] [10C] [10C] [10F] [10G] [10J] [10J] [10K] [10K] [10N] [10N] [10O]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 47,735 12,781 31,467 26,390 18,746 10,571 45,524 9,933 78,618 30,854	woodland area  cm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0	386,217 128 688 491 0 1,021 0 488 988 0 680 342 774 1 1,544 0	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109 7,263
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	[10] [10A] [10B] [10C] [10C] [10F] [10G] [10H] [10J] [10K] [10K] [10N] [10N] [10O]		and	barren area   176,333   13,973   13,280   3,921   223   15,314   4,735   12,781   31,467   26,390   18,746   10,571   45,524   9,933   78,618   30,854   611,037	woodland area  m²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	586,217 128 688 491 0 1,021 0 488 988 0 680 342 774 1 1,544 0 606	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109 7,263 10,257
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] [108] [106] [106] [106] [107] [107] [107] [107] [100] [107] [107] [107] [107] [107]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390 18,746 10,571 45,524 9,933 78,618 30,854 61,037 25,716	woodland area  xm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	586,217 128 688 491 0 1,021 0 488 988 0 680 342 774 1 1,544 0 606 104	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109 7,263 10,257 8,794
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 Gulf of Boothia	[10] [10A] [10B] [10C] [10C] [10F] [10F] [10J] [10J] [10M] [10M] [10M] [10O] [10P] [10O] [10R]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390 18,746 10,571 45,524 9,933 78,618 30,854 61,037 (25,716 00,196	woodland area  cm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$86,217 128 688 491 0 1,021 0 488 988 0 680 342 774 1 1,544 0 606 104 7,587	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109 7,263 10,257 8,794 5,986
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 Gulf of Boothia Southern Arctic Islands	[10] [10A] [10B] [10C] [10C] [10F] [10G] [10H] [10J] [10K] [10N] [10N] [10O] [10P] [10R] [10S]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390 18,771 45,524 9,933 78,618 30,854 161,037 25,716 100,196 151,600	woodland area  xm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	586,217 128 688 491 0 1,021 0 488 988 0 680 342 7774 1 1,544 0 606 104 7,587 100,399	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109 7,263 10,257 8,794 5,986 19,127
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 Gulf of Boothia	[10] [10A] [10B] [10C] [10C] [10F] [10F] [10J] [10J] [10M] [10M] [10M] [10O] [10P] [10O] [10R]		and	barren area 176,333 13,973 13,280 3,921 223 15,314 4,735 12,781 31,467 26,390 18,746 10,571 45,524 9,933 78,618 30,854 61,037 (25,716 00,196	woodland area  cm²  66 0 0 5 11 26 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$86,217 128 688 491 0 1,021 0 488 988 0 680 342 774 1 1,544 0 606 104 7,587	158,746 769 320 55 1,064 1,136 2,931 2,375 1,974 42,565 1,576 5,000 3,144 10,928 3,109 7,263 10,257 8,794 5,986

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

	Drainage area code	Total land cover area	Evergreen needleleaf forest area			Mixed forest area	Disturbance <sup>2</sup> area	Shrubland area
	_				km <sup>2</sup>	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	34	0 0 , <b>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	Grassl a	irea veg	Low getation barren area	crop	pland and bland with woodland area	Snow and ice area	Other <sup>3</sup> land cover area
					km	2		
Mississippi River Missouri Canada	<b>[11]</b> [11A]	10,	<b>927</b> 927 <b>683</b> 2,5	2 2 96,909		<b>15,594</b> 15,594 <b>670,608</b>	0 0 676,083	<b>357</b> 357 <b>909,885</b>

Table 2 Population, <sup>1</sup> by province and territory, 1980 to 2006

	Canada	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.
			th	ousands			
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	26,101.2	579.3 576.5	128.4	889.3	725.2	6,708.5	9,438.1
1987	26,448.9	575.2	128.6	893.5	727.9	6,782.5	9,644.3
1988	26,795.4	575.0	129.3	897.4	730.4	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	10,107.5 10,297.9
1991	28,031.4	570.0 579.5	130.3	915.1	745.5	7,064.6	10,297.9
1992	28,366.7	580.0	130.3	919.6	748.1	7,108.0	10,569.8
1993	20,300.7	579.9	130.6	924.0	748.8	7,100.0	10,569.6
	28,681.7 28,999.0					7,155.3 7,191.9	10,818.3
1994	20,999.0	574.5	133.4	927.0	750.2	7,191.9	10,010.3
1995	29,302.1	567.4	134.4	928.2	751.0	7,219.4 7,246.9	10,950.0 11,083.1
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 7,296.0	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 11,685.4
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 12,102.0
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 7,548.6	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
	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T. <sup>2</sup>	Nvt. <sup>2</sup>
	Man.	Sask.		B.C.	Y.T.	N.W.T. <sup>2</sup>	Nvt. <sup>2</sup>
1980	1.034.6	967.4	th	nousands			Nvt. <sup>2</sup>
1980 1981	1.034.6	967.4	2,192.4	nousands	24.3	46.3	Nvt. <sup>2</sup>
1981	1,034.6 1,036.4 1,046.8	967.4 975.9	2,192.4 2,294.2	nousands	24.3 23.9	46.3 47.6	
1981 1982	1,034.6 1,036.4 1,046.8	967.4 975.9 987.3	2,192.4 2,294.2 2,368.3	2,743.2 2,823.9 2.872.9	24.3 23.9 24.5	46.3 47.6 49.5	 
1981 1982 1983	1,034.6 1,036.4 1,046.8 1,061.1	967.4 975.9 987.3 1,001.9	2,192.4 2,294.2 2,368.3 2,390.4	2,743.2 2,823.9 2,872.9 2,905.5	24.3 23.9 24.5 23.6	46.3 47.6 49.5 51.0	  
1981 1982 1983 1984	1,034.6 1,036.4 1,046.8 1,061.1 1.071.9	967.4 975.9 987.3 1,001.9 1.015.5	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6	24.3 23.9 24.5 23.6 23.9	46.3 47.6 49.5 51.0 52.6	  
1981 1982 1983 1984 1985	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3	24.3 23.9 24.5 23.6 23.9 24.4	46.3 47.6 49.5 51.0 52.6 54.4	
1981 1982 1983 1984 1985 1986	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1	24.3 23.9 24.5 23.6 23.9 24.4 24.5	46.3 47.6 49.5 51.0 52.6 54.4 54.7	
1981 1982 1983 1984 1985 1986 1987	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,025.3 1,032.7	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0	
1981 1982 1983 1984 1985 1986 1987	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,025.3 1,032.7	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7	
1981 1982 1983 1984 1985 1986 1987 1988	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2	th 2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7	
1981 1982 1983 1984 1985 1986 1987 1988 1989	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2	th 2,192.4 2,294.2 2,368.3 2,390.4 2,490.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9	
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.7	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9	46.3 47.6 49.5 51.0 52.6 54.4 55.7 55.0 55.7 57.0 58.9 38.7	
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,1105.7	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.7	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4	
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1991	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4	      22.2 22.9 23.6
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1992	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5	2,192.4 2,294.2 2,388.3 2,390.4 2,490.0 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,547.2 2,547.2 2,667.4 2,700.7	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6	22.2 22.9 23.6 24.4
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1993	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.7 1,004.0 1,006.9 1,009.5 1,014.1	2,192.4 2,294.2 2,388.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,700.7 2,734.5	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4	22.2 22.9 23.6 24.4 25.0
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1990 1991 1992 1993 1994 1995	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1	2,192.4 2,294.2 2,368.3 2,390.4 2,493.0 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,7700.7 2,734.5 2,775.2	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7	22.2 22.9 23.6 24.4 25.0 25.7
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1991 1992 1993 1994 1995	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2	967.4 975.9 987.3 1,001.5 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,700.7 2,734.5 2,775.2 2,830.1	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.7 3,777.0 3,874.3 3,948.5	24.3 23.9 24.5 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4 31.8	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 40.6 41.4 41.7	22.2 22.9 23.6 24.4 25.0 25.7 25.9
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1992 1993 1995 1996	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,025.5 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.5 1,014.1 1,019.1 1,019.1 1,019.1	2,192.4 2,294.2 2,388.3 2,390.4 2,430.9 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,547.2 2,547.2 2,547.2 2,734.5 2,775.2 2,775.2 2,830.1 2,899.5	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,567.7 3,777.0 3,874.3 3,948.5 3,948.5	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4 31.8 31.1	46.3 47.6 49.5 51.0 52.6 54.4 55.7 57.0 58.9 38.7 39.4 40.6 41.4 41.7 41.6 40.8	22.2 22.9 23.6 24.4 25.0 25.7 26.4
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,142.5	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1 1,018.1 1,017.5 1,014.7	2,192.4 2,294.2 2,386.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,597.2 2,632.9 2,667.4 2,700.7 2,734.5 2,775.2 2,830.1 2,899.5 2,953.3	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7 3,777.0 3,874.3 3,948.5 3,983.1 4,011.3	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4 31.8 31.1	46.3 47.6 49.5 51.0 52.6 54.4 55.7 55.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8	22.2 22.9 23.6 24.4 25.0 25.7 26.4 26.8
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1991 1992 1993 1994 1995 1996 1997 1998	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,147.4	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1 1,018.1 1,017.5 1,014.7 1,007.8	2,192.4 2,294.2 2,386.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,770.7 2,734.5 2,775.2 2,830.1 2,899.5 2,953.3 3,004.9	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7 3,777.0 3,874.3 3,948.5 3,983.1 4,011.3	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4 31.8 31.1 30.8 30.8	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7 40.5	22.2 22.9 23.6 24.4 25.0 25.7 25.9 26.4 26.8 27.5
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,142.5 1,147.4 1,151.3	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,014.1 1,019.1 1,018.1 1,017.5 1,014.7 1,007.7 1,004.7	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,700.7 2,734.5 2,775.2 2,830.1 2,899.5 2,983.3 3,006.7	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.7 3,777.0 3,874.3 3,948.5 3,948.5 4,011.3 4,039.2 4,078.4	24.3 23.9 24.5 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.8 31.1 30.8 30.4 30.4	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7	22.2 22.9 23.6 24.4 25.0 25.7 25.9 26.4 26.8 27.5 28.1
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1992 1993 1995 1996 1997 1998 1999 2000 2001 2001	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,142.5 1,147.4 1,151.3	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,022.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,009.5 1,014.1 1,019.1 1,019.1 1,019.1 1,017.5 1,014.7 1,007.8 1,007.8 1,007.9	2,192.4 2,294.2 2,388.3 2,390.4 2,430.9 2,430.9 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,700.7 2,734.5 2,775.2 2,830.1 2,899.5 2,899.5 2,953.3 3,004.9 3,116.3	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,567.4 3,577.0 3,874.3 3,948.5 3,948.5 3,948.5 3,948.5 3,948.5 4,011.3 4,039.2 4,078.4 4,115.4	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 31.4 31.8 31.1 30.8 30.1 30.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7 40.5	22.2 22.9 23.6 24.4 25.0 25.7 25.9 26.4 26.8 27.5 28.1
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1996 1997 1998	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,105.7 1,105.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,147.4 1,151.3 1,155.6 1,161.9	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1 1,019.1 1,018.1 1,017.5 1,014.7 1,007.8 1,000.1 995.9 994.7	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4 2,495.2 2,552.6 2,632.9 2,667.4 2,700.7 2,734.5 2,775.2 2,830.1 2,899.5 2,953.3 3,004.9 3,056.7 3,116.3 3,161.4	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7 3,777.0 3,874.3 3,948.5 3,983.1 4,011.3 4,039.2 4,078.4 4,115.4 4,115.4	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 31.4 31.8 31.1 30.8 30.1 30.1 30.1 30.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7 40.5 40.8	22.2 22.9 23.6 24.4 25.7 25.9 26.4 27.5 28.1 29.2
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,105.7 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,147.4 1,151.3 1,155.6 1,161.9 1,170.5	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1 1,018.1 1,017.5 1,014.7 1,007.8 1,007.8	2,192.4 2,294.2 2,386.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,770.7 2,734.5 2,775.2 2,830.1 2,899.5 2,953.3 3,004.9 3,056.7 3,116.3 3,161.4 3,207.0	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7 3,777.0 3,874.3 3,983.1 4,011.3 4,039.2 4,078.4 4,115.4 4,155.4 4,203.3	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4 31.8 31.1 30.8 30.1 30.1 30.1 30.1 30.1 30.1 30.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.7 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7 40.5 40.8 41.5 42.2 42.8	22.2 22.9 23.6 24.4 25.0 25.7 25.9 26.4 26.8 27.5 28.1 28.7 29.2
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1996 1997 1998	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,109.6 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,142.5 1,147.4 1,151.3	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.5 1,014.1 1,019.1 1,018.1 1,017.5 1,014.7 1,007.9 1,009.9 994.9 994.9 990.0	2,192.4 2,294.2 2,368.3 2,390.4 2,390.1 2,403.0 2,430.9 2,435.3 2,454.4 2,495.2 2,552.6 2,632.9 2,667.4 2,700.7 2,734.5 2,775.2 2,830.1 2,899.5 2,953.3 3,004.9 3,056.7 3,116.3 3,161.4	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7 3,777.0 3,874.3 3,948.5 3,983.1 4,011.3 4,039.2 4,078.4 4,115.4 4,115.4	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 31.4 31.8 31.1 30.8 30.1 30.1 30.1 30.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.0 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7 40.5 40.8	22.2 22.9 23.6 24.4 25.7 25.9 26.4 27.5 28.1 29.2
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004	1,034.6 1,036.4 1,046.8 1,061.1 1,071.9 1,082.3 1,091.7 1,098.0 1,102.0 1,103.6 1,105.7 1,105.7 1,112.7 1,117.6 1,123.2 1,129.1 1,134.2 1,136.1 1,137.5 1,147.4 1,151.3 1,155.6 1,161.9 1,170.5	967.4 975.9 987.3 1,001.9 1,015.5 1,025.5 1,029.3 1,032.7 1,028.0 1,019.2 1,007.1 1,002.7 1,004.0 1,006.9 1,009.5 1,014.1 1,019.1 1,018.1 1,017.5 1,014.7 1,007.8 1,007.8	2,192.4 2,294.2 2,386.3 2,390.4 2,390.1 2,403.0 2,435.3 2,454.4 2,495.2 2,547.2 2,592.6 2,632.9 2,667.4 2,770.7 2,734.5 2,775.2 2,830.1 2,899.5 2,953.3 3,004.9 3,056.7 3,116.3 3,161.4 3,207.0	2,743.2 2,823.9 2,872.9 2,905.5 2,945.6 2,974.3 3,004.1 3,050.2 3,115.4 3,197.9 3,290.8 3,373.5 3,468.4 3,567.4 3,675.7 3,777.0 3,874.3 3,983.1 4,011.3 4,039.2 4,078.4 4,115.4 4,155.4 4,203.3	24.3 23.9 24.5 23.6 23.9 24.4 24.5 25.7 26.6 27.1 27.8 28.9 30.1 30.4 29.7 30.4 31.4 31.8 31.1 30.8 30.1 30.1 30.1 30.1 30.1 30.1 30.1	46.3 47.6 49.5 51.0 52.6 54.4 54.7 55.7 55.7 57.0 58.9 38.7 39.4 39.8 40.6 41.4 41.7 41.6 40.8 40.7 40.5 40.8 41.5 42.2 42.8	22.2 22.9 23.6 24.4 25.0 25.7 25.9 26.4 26.8 27.5 28.1 28.7 29.6

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 051-0001. \\ \end{tabular}$ 

Table 3-1 Selected population characteristics, by province and territory, 1981 to 2001 — Total population

	1981	1986	1991	1996	2001
Canada	24,343,181	25,309,331	27,296,859	28,846,761	30,007,094
Newfoundland and Labrador	567,681	568,349	568,474	551,792	512,930
Prince Edward Island	122,506	126,646	129,765	134,557	135,294
Nova Scotia	847,442	873,176	899,942	909,282	908,007
New Brunswick	696.403	709.442	723.900	738.133	729,498
Quebec	6,438,403	6,532,461	6,895,963	7,138,795	7,237,479
Ontario	8.625.107	9.101.694	10.084.885	10.753.573	11,410,046
Manitoba	1.026,241	1,063,016	1.091.942	1.113.898	1,119,583
Saskatchewan	968.313	1.009.613	988.928	990.237	978,933
Alberta	2.237.724	2,365,825	2,545,553	2.696.826	2,974,807
British Columbia	2.744.467	2,883,367	3.282.061	3.724.500	3,907,738
Yukon Territory	23,153	23,504	27.797	30,766	28,674
Northwest Territories including Nunavut	45,741	52.238	57.649	64,402	20,01 1
Northwest Territories	,	,	. ,	ŕ	37,360
Nunavut					26,745

Source(s): CANSIM table 153-0037.

Table 3-2 Selected population characteristics, by province and territory, 1981 to 2001 — Population density

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

Table 3-3 Selected population characteristics, by province and territory, 1981 to 2001 — Urban population <sup>1</sup>

	1981	1986	1991	1996	2001
Canada	18,435,925	19,352,085	20,906,880	22,461,215	23,908,105
Newfoundland and Labrador	332,900	334,730	304,450	313,820	296,195
Prince Edward Island	44,515	48,290	51,815	59,460	60,670
Nova Scotia	466,840	471,125	481,510	497,860	507,005
New Brunswick	353,220	350.305	345.215	360.420	367,915
Quebec	4,993,840	5,088,995	5,350,955	5.597.625	5,817,115
Ontario	7.047.030	7.469.420	8,253,840	8,958,740	9,662,505
Manitoba	730.660	766.850	787.175	800.065	805,310
Saskatchewan	563.165	620,195	623.395	627.180	629.035
Alberta	1.727.545	1.877.760	2.030.895	2.142.815	2,405,150
British Columbia	2,139,410	2.285.005	2,640,140	3.057.390	3,309,840
Yukon Territory	14.815	15.200	16.335	18.445	16.845
Northwest Territories including Nunavut	21.985	24.210	21.155	27.395	
Northwest Territories	,	, -	,	,	21,830
Nunavut			••	••	8,690
Indiavat			••	••	0,090

Table 3-4 Selected population characteristics, by province and territory, 1981 to 2001 — Urban population as a share of total population <sup>1</sup>

	1981	1986	1991	1996	2001		
	percent						
Canada	75.7	76.5	76.6	77.9	79.7		
Newfoundland and Labrador	58.6	58.9	53.6	56.9	57.7		
Prince Edward Island	36.3	38.1	39.9	44.2	44.8		
Nova Scotia	55.1	54.0	53.5	54.8	55.8		
New Brunswick	50.7	49.4	47.7	48.8	50.4		
Quebec	77.6	77.9	77.6	78.4	80.4		
Ontario	81.7	82.1	81.8	83.3	84.7		
Manitoba	71.2	72.1	72.1	71.8	71.9		
Saskatchewan	58.2	61.4	63.0	63.3	64.3		
Alberta	77.2	79.4	79.8	79.5	80.9		
British Columbia	78.0	79.2	80.4	82.1	84.7		
Yukon Territory	64.0	64.7	58.8	60.0	58.7		
Northwest Territories including Nunavut	48.1	46.3	36.7	42.5			
Northwest Territories					58.4		
Nunavut					32.5		

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 3-5 Selected population characteristics, by province and territory, 1981 to 2001 — Rural population 1

	1981	1986	1991	1996	2001
Canada	5,907,255	5,957,240	6,389,975	6,385,545	6,098,980
Newfoundland and Labrador	234,785	233,615	264,025	237,975	216,735
Prince Edward Island	77,990	78,355	77,950	75,095	74,620
Nova Scotia	380,600	402,050	418,435	411,425	401,000
New Brunswick	343,185	359,140	378,685	377,710	361,585
Quebec	1,444,565	1,443,465	1.545.010	1.541.170	1,420,365
Ontario	1.578.075	1.632.275	1,831,045	1.794.830	1,747,540
Manitoba	295.580	296,165	304.765	313.835	314,275
Saskatchewan	405.145	389.415	365.530	363.060	349,895
Alberta	510.180	488.065	514.660	554.010	569,655
British Columbia	605.055	598.365	641.920	667,110	597,895
Yukon Territory	8,340	8.305	11.460	12.320	11.830
Northwest Territories including Nunavut	23.755	28.025	36,490	37.005	,
Northwest Territories		,			15,530
Nunavut					18.055

Table 3-6 Selected population characteristics, by province and territory, 1981 to 2001 — Rural population as a share of total population <sup>1</sup>

	1981	1986	1991	1996	2001
			percent		
Canada	24.3	23.5	23.4	22.1	20.3
Newfoundland and Labrador	41.4	41.1	46.4	43.1	42.3
Prince Edward Island	63.7	61.9	60.1	55.8	55.2
Nova Scotia	44.9	46.0	46.5	45.2	44.2
New Brunswick	49.3	50.6	52.3	51.2	49.6
Quebec	22.4	22.1	22.4	21.6	19.6
Ontario	18.3	17.9	18.2	16.7	15.3
Manitoba	28.8	27.9	27.9	28.2	28.1
Saskatchewan	41.8	38.6	37.0	36.7	35.7
Alberta	22.8	20.6	20.2	20.5	19.1
British Columbia	22.0	20.8	19.6	17.9	15.3
Yukon Territory	36.0	35.3	41.2	40.0	41.3
Northwest Territories including Nunavut	51.9	53.7	63.3	57.5	
Northwest Territories					41.6
Nunavut					67.5

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 3-7 Selected population characteristics, by province and territory, 1981 to 2001 — Private dwellings 1

	1981	1986	1991	1996	2001
Canada	8,281,452	8,991,672	10,018,267	10,899,427	12,548,588
Newfoundland and Labrador	148,421	159,081	174,495	187,406	227,570
Prince Edward Island	37,662	40,694	44,478	48,630	55,992
Nova Scotia	273,194	295.780	324.377	344,779	403,819
New Brunswick	214.897	231.682	253,707	272.915	313,609
Quebec	2.172.809	2.357.104	2.634.301	2.849.149	3,230,196
Ontario	2.969.755	3,221,728	3,638,364	3.951.326	4,556,240
Manitoba	357.979	382.345	405.120	421.096	477.085
Saskatchewan	332.715	358,268	363,149	375.740	431,628
Alberta	758.209	836.127	910.391	984.275	1.171.841
British Columbia	996.689	1.087,116	1,243,894	1,433,533	1,643,969
Yukon Territory	7.588	7.973	9.915	11.584	13.793
Northwest Territories including Nunavut	11,534	13.774	16,076	18,994	
Northwest Territories					14,669
Nunavut					8,177

Table 3-8 Selected population characteristics, by province and territory, 1981 to 2001 — Private dwelling density <sup>1</sup>

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

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

Table 3-9 Selected population characteristics, by province and territory, 1981 to 2001 — Population per private dwelling 1

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

Table 4-1 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>4.8</b> 4.7
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	-0.8 10.4 9.2 14.2 -12.7

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 4-2
Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
St. Lawrence	[02]	15,137,905	15,727,225	17,073,065	17,963,690	18,704,560	23.6
Northwestern Lake Superior	[02A]	133,445	134,360	136,790	137,515	132,490	-0.7
Northeastern Lake Superior	[02B]	55,595	50,145	51,075	49,510	46.625	-16.1
Northern Lake Huron	[02C]	263,665	260,525	266,290	267.435	253,190	-4.0
Wanapitei and French, Ont.	[02D]	91.670	87.530	91.315	91.675	89.015	-2.9
Eastern Georgian Bay	[02E]	410,135	440,775	540,300	610,395	679,535	65.7
Eastern Lake Huron	[02F]	263,420	275,645	302,160	309,535	310,990	18.1
Northern Lake Erie	i02G1	1,649,120	1,690,085	1,838,285	1,933,060	2,028,510	23.0
Lake Ontario and Niagara Peninsula	[02H]	4,549,385	4,879,010	5,463,720	5,882,975	6,356,940	39.7
Upper Ottawa	[02J]	112,510	114,270	120,075	120,200	112,595	0.1
Central Ottawa	[02K]	343,685	356,280	383,730	412,425	429,430	24.9
Lower Ottawa	[02L]	857,915	932,310	1,044,135	1,129,250	1,190,950	38.8
Upper St. Lawrence	[02M]	233,990	246,585	260,335	273,790	270,745	15.7
Saint-Maurice	[02N]	131,615	135,045	126,960	128,740	126,420	-3.9
Central St. Lawrence	[020]	3,895,360	3,971,215	4,253,605	4,407,750	4,516,340	15.9
Lower St. Lawrence	[02P]	1,052,255	1,068,255	1,118,665	1,149,035	1,154,435	9.7
Northern Gaspé Peninsula	[02Q]	140,060	139,320	132,855	132,995	131,525	-6.1
Saguenay	[02R]	287,275	286,690	287,215	287,765	279,825	-2.6
Betsiamites, coast	[02S]	16,200	15,505	15,155	15,160	15,385	-5.0
Manicouagan and aux Outardes	[02T]	23,655	20,155	20,240	20,495	18,170	-23.2
Moisie and St. Lawrence Estuary	[02U]	61,195	53,820	53,055	52,840	49,250	-19.5
Gulf of St. Lawrence, Romaine	[02V]	2,065	2,030	2,145	2,195	1,560	-24.5
Gulf of St. Lawrence, Natashquan	[02W]	20,755	21,380	19,970	19,685	19,880	-4.2
Petit Mécatina and Strait of Belle Isle	[02X]	6,565	6,650	6,905	6,670	5,705	-13.1
Northern Newfoundland	[02Y]	217,670	214,330	208,475	198,690	178,700	-17.9
Southern Newfoundland	[02Z]	318,690	325,285	329,625	323,905	306,360	-3.9

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

Table 4-3
Total population, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	[03]	78,220	70,670	72,590	74,460	73,160	-6.5
Nottaway, coast	[03A]	32,305	29,400	27,005	26,985	25,180	-22.1
Broadback and Rupert	[03B]	2,955	3,525	3,380	4,375	4,865	64.6
Eastmain	[03C]	330	360	440	525	615	86.4
La Grande, coast	[03D]	5,410	3,540	4,210	4,725	4,970	-8.1
Grande rivière de la Baleine, coast	[03 <b>É</b> ]	1,065	1,050	1,115	1,380	1,330	24.9
Eastern Hudson Bay	[103F]	0	55	285	320	350	
Northeastern Hudson Bay	io3G1	1,665	1,985	2,510	2,765	3,055	83.5
Western Ungava Bay	[03H]	1,320	1,705	2,075	2,335	2,645	100.4
Aux Feuilles, coast	_[03J]	175	245	285	355	385	120.0
Koksoak	[03K]	810	1,070	1,405	1,730	1,930	138.3
Caniapiscau	[03L]	3,170	1,075	1,140	1,215	1,255	-60.4
Eastern Ungava Bay	[03M]	145	380	525	650	710	389.7
Northern Labrador	[03N]	2,175	2,445	2,655	2,560	2,895	33.1
Churchill, N.L.	[030]	19,710	16,185	17,145	16,175	14,165	-28.1
Central Labrador	[03P]	4,310	4,785	5,440	5,520	6,095	41.4
Southern Labrador	[03Q]	2,665	2,875	2,965	2,875	2,715	1.9

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ \ \textbf{—} \ \ \textbf{Footnotes section.}$ 

Table 4-4 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	[04]	207,340	199,745	207,410	210,250	200,275	-3.4
Hayes, Man.	[Ō4Ā]	5,145	7,650	7,365	9,440	10,445	103.0
Southwestern Hudson Bay	[04B]	0	0	0	0	0	
Severn	[04C]	4,290	575	3,590	4,625	5,760	34.3
Winisk, coast	[04D]	1,575	1,055	1,945	2,295	2,615	66.0
Ekwan, coast	[04E]	0	0	0	0	0	
Attawapiskat, coast	[04F]	1,400	490	1,945	2,040	1,965	40.4
Upper Albany	[04G]	2,775	1,050	1,550	1,545	2,260	-18.6
Lower Albany, coast	[04H]	1,200	0	1,195	1,605	445	-62.9
Kenogami	[04J]	11,040	10,485	9,060	8,805	8,105	-26.6
Moose, Ont.	[04K]	2,975	1,935	2,855	4,070	2,885	-3.0
Missinaibi and Mattagami	[04L]	71,360	69,265	68,265	67,170	62,010	-13.1
Abitibi	[04M]	51,130	50,430	50,005	48,785	46,375	-9.3
Harricanaw, coast	[04N]	54,450	56,815	59,615	59,880	57,415	5.4

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology --- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

Table 4-5 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	[05]	3,975,415	4,163,310	4,347,520	4,497,255	4,746,290	19.4
Upper South Saskatchewan	[05A]	193,860	201,045	209,695	221,130	231,665	19.5
Bow	[05A] [05B]	670,160	716,255	805,825	883,470	1,029,515	53.6
Red Deer	[05C]	167,620	178,675	188,285	202,625	220.550	31.6
Upper North Saskatchewan	[05D]	295,410	284,880	303,690	312,845	342,365	15.9
Central North Saskatchewan	[05E]	576,450	638,380	683,145	697,835	747,370	29.7
Battle	[05 <u>F</u> ]	107,650	105,455	106,290	111,590	118,105	9.7
Lower North Saskatchewan	[05G]	102,505	105,895	102,620	101,530	100.240	-2.2
Lower South Saskatchewan	[05H]	248,015	274,140	277,460	284,360	289,255	16.6
Qu'Appelle	[05]	323,500	333,890	330,410	326,810	318,850	-1.4
Saskatchewan	[05K]	71,065	68,755	65,215	65,160	63,130	-11.2
Lake Winnipegosis and Lake Manitoba	[05L]	98,160	94,195	90,590	89,915	91,860	-6.4
Assiniboine	[05M]	374,905	365,480	353,115	349,745	337,010	-10.1
Souris	[05N]	81,070	80,400	74,510	73,520	69,765	-13.9
Red	[050]	526,560	575,680	611,715	625,545	638,805	21.3
Winnipeg	[05P]	53,830	54,150	56,165	57,430	54,745	1.7
English	[05Q]	28,900	29,365	28,305	29,380	28,455	-1.5
Eastern Lake Winnipeg	[05R]	5,405	5,275	5,350	5,750	5,175	-4.3
Western Lake Winnipeg	[05S]	24,660	22,815	25,455	27,980	30,730	24.6
Grass and Burntwood	[05T]	18,235	19,810	19,830	19,450	17,975	-1.4
Nelson	[05U]	7,460	8,770	9,860	11,185	10,710	43.6

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 4-6 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Western and Northern Hudson Bay	[06]	76,300	82,725	85,540	95,660	98,540	29.1
Beaver, Alta. and Sask.	[06A]	46,355	50,875	52,490	57,095	58,215	25.6
Upper Churchill, Manitoba	[06B]	6,795	6,495	7,075	7,830	8,185	20.5
Central Churchill, upper, Manitoba	[06C]	6,570	7,340	8,015	9,610	10,430	58.8
Reindeer	[06D]	1,450	2,340	2,490	3,135	3.160	117.9
Central Churchill, Iower, Manitoba	[06E]	6,485	6,165	4,785	5,760	5,560	-14.3
Lower Churchill, Manitoba	[06F]	1,440	1,220	1,175	1,085	960	-33.3
Seal, coast	เอ6G1	240	215	235	340	315	31.2
Western Hudson Bay, Southern	[06H]	0	0	0	0	0	
Thelon	[06J]	0	0	0	0	0	
Dubawnt	[06K]	0	0	0	0	0	
Kazan	[06L]	0	0	0	0	0	
Chesterfield Inlet	ľ06M1	955	1,005	1,190	1,390	1,505	57.6
Western Hudson Bay, central	[06N]	2,570	3,070	3,585	4,260	4,730	84.0
Western Hudson Bay, northern	[060]	0	0	0	0	0	
Hudson Bay, Southampton Island	[06P]	810	895	1,100	1,300	1,390	71.6
Foxe Basin, Southampton Island	[06Q]	0	0	0	0	0	
Foxe Basin, Melville Peninsula	[06R]	1,445	1,725	1,955	2,280	2,505	73.4
Foxe Basin, Baffin Island	[06S]	75	110	45	0	0	-100.0
Hudson Strait, Baffin and Southampton Islands	[06T]	1,085	1,245	1,405	1,565	1,585	46.1

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 4-7 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
-							
Great Slave Lake	[07]	319,365	334,860	342,895	365,465	378,200	18.4
Upper Athabasca	[Ō7Ā]	34,185	35,690	37,475	40,960	40,835	19.5
Central Athabasca, upper	[07B]	50,445	52,770	53,530	58,085	57,035	13.1
Central Athabasca, lower	[07C]	32,630	30,520	27,015	26,960	38,450	17.8
Lower Athabasca	[07D]	9,085	15,940	18,120	17,750	15,430	69.8
Williston Lake	[07 <b>E</b> ]	7,440	6,965	7,460	7,705	6,225	-16.3
Upper Peace	[07 <b>F</b> ]	71,255	73,515	74,705	78,060	74,465	4.5
Smoky	[07G]	61,190	62,590	65,580	71,490	78,705	28.6
Central Peace, upper	[07H]	15,180	14,505	12,555	13,495	14,795	-2.5
Central Peace, lower	[07J]	10,285	13,950	14,855	15,485	19,290	87.6
Lower Peace	[07K]	825	1,090	1,230	1,660	1,620	96.4
Fond-du-Lac	[07L]	855	1,665	1,700	2,035	1,945	127.5
Lake Athabasca, shores	[้07M]	4,230	1,240	1,250	1,290	1,295	-69.4
Slave	[07N]	2,330	2,485	2,510	2,470	2,205	-5.4
Hay	[070]	5,300	5,435	6,305	7,380	5,845	10.3
Southern Great Slave Lake	[07P]	2,345	2,185	720	640	805	-65.7
Great Slave Lake, east arm, south shore	[07Q]	255	270	290	305	245	-3.9
Lockhart	[07R]	0	0	0	0	0	
Northeastern Great Slave Lake	[075]	10,855	13,225	17,170	19,265	18,195	67.6
Marian	[07T]	265	345	390	420	455	71.7
Western Great Slave Lake	[07Ú]	410	470	0	0	355	-13.4

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 4-8 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	2,680,660	2,818,275	3,215,895	3,655,150	3,840,750	43.3
Alsek	[08A]	365	520	650	765	560	53.4
Northern coastal waters, B.C.	[08B]	0	0	0	0	0	
Stikine, coast	[08C]	615	685	875	885	915	48.8
Nass, coast	[08D]	3,625	2,670	2,955	2,985	2,590	-28.6
Skeena, coast	[08E]	59,260	57,095	60,690	64,625	60,850	2.7
Central coastal waters, B.C.	[08F]	18,245	16,330	17,225	17,390	16.285	-10.7
Southern coastal waters, B.C.	[08G]	473,825	491,685	531,145	587,815	625,205	31.9
Vancouver Island	[08H]	496,695	517,380	590,845	655,925	665,695	34.0
Nechako	[08]	59,570	59,480	59,875	67,415	63,715	7.0
Upper Fraser	[08K]	68,555	69,435	70,240	75.025	74,650	8.9
Thompson	[08L]	143,160	137,485	149,305	172,315	171,985	20.1
Lower Fraser	[08M]	1,008,555	1,118,750	1,347,655	1,570,510	1,708,120	69.4
Columbia	[08N]	341,575	341,290	378,995	433,780	445,045	30.3
Queen Charlotte Islands	10801	5,620	5,480	5,320	5,590	4,940	-12.1
Skagit	[08P]	995	0	85	110	210	-78.9

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

Table 4-9 Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Yukon River Headwaters Yukon Pelly Upper Yukon Stewart Central Yukon Porcupine Tanana Copper	[09] [09A] [09B] [09C] [09D] [09E] [09H] [09M]	21,945 17,305 2,150 390 935 915 240 0	22,200 18,475 990 230 895 1,375 235 0	<b>26,285</b> 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	24.1 36.0 -52.3 -37.2 -38.5 69.9 27.1

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

**Table 4-10** Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Arctic	[10]	26,950	29,925	31,365	34,515	34,300	27.3
Upper Liard	[10] [10A]	2,935	2 <b>9,925</b> 2,945	2,765	2,320	1,775	-39.5
Central Liard	[10A] [10B]	2,933	2,943	135	105	145	
Fort Nelson	[10D] [10C]	4,590	4,810	4,660	5,495	5,635	22.8
Central Liard and Petitot	[100] [10D]	4,530	<del>4</del> ,010	<del>4</del> ,000	0,490	0,000	
Lower Liard	[10D] [10E]	840	1,035	575	585	1,315	56.5
Upper Mackenzie, Mills Lake	[10E] [10F]	735	710	765	865	875	19.0
Upper Mackenzie, Camsell Bend	[10F] [10G]	980	990	1,185	1,280	480	-51.0
Central Mackenzie, Blackwater Lake	[100] [10H]	440	510	545	615	640	45.5
Great Bear	[10J]	820	720	805	875	815	-0.6
Central Mackenzie, The Ramparts	[10K]	425	630	645	790	665	56.5
Lower Mackenzie	[10L]	3,730	4,055	3,955	4,190	3,635	-2.5
Peel and Southwestern Beaufort Sea	[10M]	1,355	1,525	1,565	1,645	1,465	8.1
Southern Beaufort Sea	[10N]	825	980	1,025	945	1,035	25.5
Amundsen Gulf	[100]	620	230	260	1,475	1,490	140.3
Coppermine	[10P]	375	895	0	0	0	-100.0
Coronation Gulf and Queen Maud Gulf	[10Q]	90	80	1,130	65	0	-100.0
Back	[10R]	0	0	0	0	0	
Gulf of Boothia	์ [105]	690	790	985	1,145	1,325	92.0
Southern Arctic Islands	[10]	1,835	2,125	2,490	2,785	2,780	51.5
Baffin Island, Arctic drainage	[10ป]	5,330	6,465	7,545	8,760	9,755	83.0
Northern Arctic Islands	[10V]	310	430	305	525	450	45.2

**Table 4-11** Total population, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River	<b>[11]</b>	<b>12,875</b>	<b>12,150</b> 12,150	<b>10,445</b>	<b>9,905</b>	<b>10,095</b>	<b>-21.6</b>
Missouri	[11A]	12,875		10,445	9,905	10,095	-21.6

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM table 153-0036.

Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number pe	r square kilor	netre		%
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>4.5</b> 4.3
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	0.0 10.7 9.6 13.8 -12.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 5-2 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number pe	er square kilon	netre		%
St. Lawrence Northwestern Lake Superior	<b>[02]</b> [02A]	<b>15.6</b> 3.0	<b>16.2</b> 3.0	<b>17.6</b> 3.1	<b>18.5</b> 3.1	<b>19.2</b> 3.0	<b>23.1</b> 0.0
Northeastern Lake Superior	[02A] [02B]	1.4	1.3	1.3	1.2	1.2	-14.3
Northern Lake Huron	[02D] [02C]	7.5	7.4	7.6	7.6	7.2	-4.0
Wanapitei and French, Ont.	[02D]	4.7	4.5	4.7	4.7	4.6	-2.1
Eastern Georgian Bay	[02E]	18.4	19.8	24.3	27.4	30.5	65.8
Eastern Lake Huron	[02F]	17.8	18.6	20.4	20.9	21.0	18.0
Northern Lake Erie	[02G]	72.7	74.5	81.0	85.2	89.4	23.0
Lake Ontario and Niagara Peninsula	[02H]	157.0	168.4	188.6	203.0	219.4	39.7
Upper Ottawa	ໍ [02.j]	2.2	2.3	2.4	2.4	2.2	0.0
Central Ottawa	[02K]	8.4	8.7	9.4	10.1	10.5	25.0
Lower Ottawa	[02L]	15.7	17.0	19.1	20.6	21.8	38.9
Upper St. Lawrence	[02M]	44.1	46.4	49.0	51.5	51.0	15.6
Saint-Maurice	[02N]	3.1	3.2	3.0	3.0	3.0	-3.2
Central St. Lawrence	[020]	112.6	114.8	122.9	127.4	130.5	15.9
Lower St. Lawrence	[02P]	28.3	28.7	30.1	30.9	31.1	9.9
Northern Gaspé Peninsula	[02Q]	10.5	10.4	9.9	9.9	9.8	-6.7
Saguenay	[02R]	3.3	3.3	3.3	3.3	3.2	-3.0
Betsiamites, coast	[02S]	0.6	0.6	0.6	0.6	0.6	0.0
Manicouagan and aux Outardes	[02T]	0.4	0.3	0.3	0.3	0.3	-25.0
Moisie and St. Lawrence Estuary	[02U]	1.5	1.4	1.3	1.3	1.2	-20.0
Gulf of St. Lawrence, Romaine	[02V]	0.1	0.1	0.1	0.1	0.0	-100.0
Gulf of St. Lawrence, Natashquan	[02W]	0.4	0.4	0.4	0.4	0.4	0.0
Petit Mécatina and Strait of Belle Isle	[02X]	0.1	0.1	0.1	0.1	0.1	0.0
Northern Newfoundland	[02Y]	3.3	3.2	3.2	3.0	2.7	-18.2
Southern Newfoundland	[02Z]	7.2	7.3	7.4	7.3	6.9	-4.2

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0036.

Table 5-3 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		number pe	r square kilor	metre		%
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>0.1</b> 0.5	<b>0.1</b> 0.4	<b>0.1</b> 0.4	<b>0.1</b> 0.4	<b>0.1</b> 0.4	<b>0.0</b> -20.0
Broadback and Rupert	[03A] [03B]	0.0	0.0	0.0	0.1	0.1	-20.0
Eastmain	[03C]	0.0	0.0	0.0	0.0	0.0	
La Grande, coast	[03D]	0.0	0.0	0.0	0.0	0.0	
Grande rivière de la Baleine, coast	[03 <b>E</b> ]	0.0	0.0	0.0	0.0	0.0	
Eastern Hudson Bay	[03F]	0.0	0.0	0.0	0.0	0.0	
Northeastern Hudson Bay	[03G]	0.0	0.0	0.0	0.0	0.0	
Western Ungava Bay	[03H]	0.0	0.0	0.0	0.0	0.0	
Aux Feuilles, coast	[03J]	0.0	0.0	0.0	0.0	0.0	
Koksoak	[03K]	0.0	0.0	0.0	0.0	0.0	
Caniapiscau	[03L]	0.0	0.0	0.0	0.0	0.0	
Eastern Ungava Bay	[03M]	0.0	0.0	0.0	0.0	0.0	
Northern Labrador	[03N]	0.0	0.0	0.0	0.0	0.0	
Churchill, N.L.	[030]	0.2	0.2	0.2	0.2	0.1	-50.0
Central Labrador	[03P]	0.1	0.1	0.2	0.2	0.2	100.0
Southern Labrador	[03Q]	0.1	0.1	0.1	0.1	0.1	0.0

Table 5-4 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		%				
Southwestern Hudson Bay	[04]	0.3	0.3	0.3	0.3	0.3	0.0
Hayes, Man.	[04A]	0.0	0.1	0.1	0.1	0.1	
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0	
Severn	[04C]	0.0	0.0	0.0	0.0	0.1	
Winisk, coast	[04D]	0.0	0.0	0.0	0.0	0.0	
Ekwan, coast	[04E]	0.0	0.0	0.0	0.0	0.0	
Attawapiskat, coast	[04F]	0.0	0.0	0.0	0.0	0.0	
Upper Albany	104G1	0.0	0.0	0.0	0.0	0.0	
Lower Albany, coast	[04H]	0.0	0.0	0.0	0.0	0.0	
Kenogami	[04]]	0.2	0.2	0.2	0.2	0.2	0.0
Moose, Ont.	[04K]	0.2	0.1	0.2	0.2	0.2	0.0
Missinaibi and Mattagami	[04L]	1.2	1.1	1.1	1.1	1.0	-16.7
Abitibi	[04M]	1.7	1.7	1.7	1.7	1.6	-5.9
Harricanaw, coast	[04N]	1.3	1.3	1.4	1.4	1.3	0.0

Table 5-5 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		%				
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	[05A] [05A] [05B] [05C] [05D] [05E] [05F] [05G] [05K] [05L] [05K] [05N] [05O] [05P] [05P] [05S] [05S] [05S]	4.0 4.2 26.1 3.3 10.6 13.6 3.6 2.1 4.5 4.3 0.9 1.2 7.3 2.0 20.8 1.0 0.5 0.1 1.0	4.2 4.3 27.9 3.6 10.2 15.1 3.5 2.1 5.0 4.5 0.8 1.1 7.1 2.0 22.8 1.0 0.6 0.1 0.9 0.2	r square kilor  4.4 4.5 31.4 3.7 10.9 16.2 3.5 2.1 5.0 4.4 0.8 1.1 6.9 1.9 24.2 1.0 0.5 0.1 1.0 0.5 0.2	4.6 4.8 34.5 4.0 11.2 16.5 3.7 2.0 5.1 4.4 0.8 1.1 6.8 1.9 24.8 1.0 0.6 0.1 1.1 0.5 0.2	4.8 5.0 40.2 4.4 12.2 17.7 3.9 2.0 5.2 4.3 0.8 1.1 6.6 1.8 25.3 1.0 0.5 0.1 1.2	20.0 19.0 54.0 33.3 15.1 30.1 8.3 -4.8 15.6 0.0 -11.1 -8.3 -9.6 -10.0 21.6 0.0 0.0 0.0 20.0 0.0

Table 5-6 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			%			
Western and Northern Hudson Bay	[06]	0.1	0.1	0.1	0.1	0.1	0.0
Beaver, Alta. and Sask.	[06A]	0.9	1.0	1.1	1.1	1.2	33.3
Upper Churchill, Manitoba	[06B]	0.2	0.1	0.2	0.2	0.2	0.0
Central Churchill, upper, Manitoba	[06C]	0.1	0.2	0.2	0.2	0.2	100.0
Reindeer	[06D]	0.0	0.0	0.0	0.0	0.0	
Central Churchill, Iower, Manitoba	[06E]	0.1	0.1	0.1	0.1	0.1	0.0
Lower Churchill, Manitoba	[06F]	0.0	0.0	0.0	0.0	0.0	•••
Seal, coast	[06G]	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	•••
Thelon	[06J]	0.0	0.0	0.0	0.0	0.0	•••
Dubawnt	[06K]	0.0	0.0	0.0	0.0	0.0	•••
Kazan	[06L]	0.0	0.0	0.0	0.0	0.0	•••
Chesterfield Inlet	[06M]	0.0	0.0	0.0	0.0	0.0	•••
Western Hudson Bay, central	[06N]	0.0	0.0	0.1	0.1	0.1	•••
Western Hudson Bay, northern	[060]	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	•••
Foxe Basin, Southampton Island	[06Q]	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	
Foxe Basin, Baffin Island	[06S]	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	

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

Table 5-7 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		number pe	r square kilor	metre		%
Great Slave Lake	[07]	0.3	0.3	0.4	0.4	0.4	33.3
Upper Athabasca	[07A]	1.0	1.0	1.1	1.2	1.2	20.0
Central Athabasca, upper	[07B]	1.2	1.3	1.3	1.4	1.4	16.7
Central Athabasca, lower	[07C]	0.6	0.5	0.5	0.5	0.7	16.7
Lower Athabasca Williston Lake	[07D]	0.3 0.1	0.5 0.1	0.6 0.1	0.6 0.1	0.5 0.1	66.7 0.0
Upper Peace	[07E] [07F]	1.1	1.1	1.1	1.2	1.1	0.0
	[07F] [07G]	1.1	1.1	1.1	1.4	1.1	25.0
Smoky Central Peace, upper	[07G] [07H]	0.4	0.4	0.4	0.4	0.4	0.0
Central Peace, lower	[071] [07J]	0.4	0.4	0.4	0.3	0.3	50.0
Lower Peace	[075] [07K]	0.0	0.0	0.0	0.0	0.0	
Fond-du-Lac	[07L]	0.0	0.0	0.0	0.0	0.0	***
Lake Athabasca, shores	[07L] [07M]	0.1	0.0	0.0	0.0	0.0	-100.0
Slave	[07N]	0.1	0.1	0.1	0.1	0.1	0.0
Hay	[070]	0.1	0.1	0.1	0.1	0.1	0.0
Southern Great Slave Lake	[07P]	0.1	0.1	0.0	0.0	0.0	-100.0
Great Slave Lake, east arm, south shore	[07Q]	0.0	0.0	0.0	0.0	0.0	
Lockhart	[07R]	0.0	0.0	0.0	0.0	0.0	
Northeastern Great Slave Lake	[075]	0.2	0.2	0.2	0.3	0.3	50.0
Marian	[077]	0.0	0.0	0.0	0.0	0.0	
Western Great Slave Lake	โดวน์เ	0.0	0.0	0.0	0.0	0.0	

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 5-8 Population density, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		%				
Pacific	[08]	4.0	4.2	4.8	5.5	5.8	45.0
Alsek	[08A]	0.0	0.0	0.0	0.0	0.0	
Northern coastal waters, B.C.	[08B]	0.0	0.0	0.0	0.0	0.0	
Stikine, coast	[08C]	0.0	0.0	0.0	0.0	0.0	
Nass, coast	[08D]	0.1	0.1	0.1	0.1	0.1	0.0
Skeena, coast	[08E]	1.1	1.0	1.1	1.2	1.1	0.0
Central coastal waters, B.C.	[08F]	0.3	0.3	0.3	0.3	0.3	0.0
Southern coastal waters, B.C.	[08G]	11.3	11.7	12.7	14.0	14.9	31.9
Vancouver Island	[08H]	14.2	14.8	16.9	18.8	19.1	34.5
Nechako	[08J]	1.3	1.3	1.3	1.4	1.3	0.0
Upper Fraser	[08K]	1.0	1.0	1.0	1.1	1.1	10.0
Thompson	[08L]	2.6	2.5	2.7	3.1	3.1	19.2
Lower Fraser	[08M]	16.3	18.1	21.8	25.4	27.6	69.3
Columbia	[08N]	3.3	3.3	3.7	4.2	4.3	30.3
Queen Charlotte Islands	[080]	0.6	0.5	0.5	0.6	0.5	-16.7
Skagit	- [08P]	1.0	0.0	0.1	0.1	0.2	-80.0

Table 5-9 Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
	_	number per square kilometre						
Yukon River	[09]	0.1	0.1	0.1	0.1	0.1	0.0	
Headwaters Yukon	[Ō9Ā]	0.2	0.2	0.2	0.3	0.3	50.0	
Pelly	[09B]	0.0	0.0	0.0	0.0	0.0		
Upper Yukon	[09C]	0.0	0.0	0.0	0.0	0.0		
Stewart	[09D]	0.0	0.0	0.0	0.0	0.0		
Central Yukon	[09 <b>E</b> ]	0.0	0.0	0.0	0.1	0.1		
Porcupine	[09F]	0.0	0.0	0.0	0.0	0.0		
Tanana	[09H]	0.0	0.0	0.0	0.0	0.0		
Copper	[09M]	0.0	0.0	0.0	0.0	0.0		

**Table 5-10** Population density, by major drainage area and sub-drainage area, 1 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		number pe	r square kilor	netre		%
Arctic	<b>[10]</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
Upper Liard	[10A]	0.0	0.0	0.0	0.0	0.0	
Central Liard Fort Nelson Central Liard and Petitot	[10B] [10C]	0.0 0.1	0.0 0.1 0.0	0.0 0.1 0.0	0.0 0.1 0.0	0.0 0.1 0.0	0.0
Lower Liard Upper Mackenzie, Mills Lake	[10D] [10E] [10F]	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	
Upper Mackenzie, Camsell Bend	[10G]	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	
Great Bear	[10J]	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	
Lower Mackenzie Peel and Southwestern Beaufort Sea Southern Beaufort Sea	[10L] [10M] [10N]	0.0 0.0 0.0	0.1 0.0 0.0	0.1 0.0 0.0	0.1 0.0 0.0	0.0 0.0 0.0	
Amundsen Gulf Coppermine	[10N] [10O] [10P]	0.0 0.0	0.0 0.0	0.0 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	
Back	[10R]	0.0	0.0	0.0	0.0	0.0	
Gulf of Boothia	[10S]	0.0	0.0	0.0	0.0	0.0	
Southern Arctic Islands	[10T]	0.0	0.0	0.0	0.0	0.0	
Baffin Island, Arctic drainage	[10U]	0.0	0.0	0.0	0.0	0.0	
Northern Arctic Islands	[10V]	0.0	0.0	0.0	0.0	0.0	

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

**Table 5-11** Population density, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_		%				
Mississippi River Missouri	<b>[11]</b> [11A]	<b>0.5</b> 0.5	<b>0.4</b> 0.4	<b>-20.0</b> -20.0			

Table 6-1 Urban population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>907,640</b> 204,885	<b>911,135</b> 201,495	<b>910,510</b> 195,670	<b>951,570</b> 206,505	<b>971,420</b> 208,290	<b>7.0</b> 1.7
N.B.	[01B]	191,395	190,225	181,520	187,745	195,455	2.1
Prince Edward Island Bay of Fundy and Gulf of St. Lawrence, N.S.	[01C] [01D]	44,515 108,605	48,285 112,695	51,810 116,860	59,460 119,445	60,675 125,660	36.3 15.7
Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01E] [01F]	255,365 102,865	261,335 97,100	271,990 92,660	285,745 92,665	293,530 87,815	14.9 -14.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0036.

Table 6-2 Urban population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
St. Lawrence	[02]	12,122,685	12,653,810	13,687,235	14,633,430	15,545,985	28.2
Northwestern Lake Superior	[02A]	112,850	112,085	110,405	109,115	103,215	-8.5
Northeastern Lake Superior	[02B]	41,950	36,930	37,415	36,730	32,360	-22.9
Northern Lake Huron	[02C]	213,460	213,105	216,990	218,620	205,595	-3.7
Wanapitei and French, Ont.	[02D]	61,605	57,495	58,985	57,515	55,165	-10.5
Eastern Georgian Bay	[02 <b>E</b> ]	231,785	255,285	318,065	378,590	453,315	95.6
Eastern Lake Huron	[02F]	119,950	135,270	146,475	154,260	155,515	29.6
Northern Lake Erie	[02G]	1,267,685	1,315,975	1,448,440	1,549,830	1,649,245	30.1
Lake Ontario and Niagara Peninsula	[02H]	4,145,250	4,421,665	4,928,900	5,399,295	5,915,255	42.7
Upper Ottawa	[02J]	62,835	63,580	65,035	63,030	59,185	-5.8
Central Ottawa	[02K]	253,260	256,785	272,020	297,140	313,705	23.9
Lower Ottawa	[02L]	600,580	666,965	752,050	807,815	864,255	43.9
Upper St. Lawrence	[02M]	152,915	159,730	165,835	172,165	177,005	15.8
Saint-Maurice	[02N]	109,840	110,835	101,760	107,335	104,615	-4.8
Central St. Lawrence	[020]	3,361,735	3,444,400	3,665,865	3,818,295	3,991,865	18.7
Lower St. Lawrence	[02P]	726,720	745,615	775,610	828,250	846,605	16.5
Northern Gaspé Peninsula	[02Q]	70,990	69,740	68,250	68,900	70,495	-0.7
Saguenay	[02R]	197,635	199,365	196,560	201,430	199,920	1.2
Betsiamites, coast	[02S]	5,565	5,225	5,110	5,335	7,150	28.5
Manicouagan and aux Outardes	[02T]	19,315	16,010	16,155	15,785	14,575	-24.5
Moisie and St. Lawrence Estuary	[02U]	49,205	44,900	45,115	44,350	42,580	-13.5
Gulf of St. Lawrence, Romaine	[02V]	0	0	0	0	0	
Gulf of St. Lawrence, Natashquan	[02W]	4,710	4,690	4,735	4,685	4,575	-2.9
Petit Mécatina and Strait of Belle Isle	[02X]	0	0	0	0	0	
Northern Newfoundland	[02Y]	109,275	106,190	94,345	93,775	83,520	-23.6
Southern Newfoundland	[02Z]	203,585	211,975	193,130	201,195	196,270	-3.6

Table 6-3 Urban population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	[03]	47,570	40,060	38,120	39,050	40,465	-14.9
Nottaway, coast	[03A]	25,535	23,220	21,135	20,190	18,790	-26.4
Broadback and Rupert	[03B]	0	0	0	0	1,810	
Eastmain ·	[03C]	0	0	0	0	0	
La Grande, coast	[03D]	0	0	0	0	3,470	
Grande rivière de la Baleine, coast	[03 <u>E</u> ]	0	0	0	0	0	
Eastern Hudson Bay	[03F]	0	0	0	0	0	
Northeastern Hudson Bay	[03G]	0	0	0	0	0	
Western Ungava Bay	[03H]	0	0	0	0	0	
Aux Feuilles, coast	_[03J]	0	0	0	0	0	
Koksoak	[03K]	0	0	0	0	0	
Caniapiscau	[03L]	1,990	280	0	0	0	-100.0
Eastern Ungava Bay	[03M]	0	0	0	0	0	
Northern Labrador	[03N]	0	0	0	0	0	
Churchill, N.L.	[030]	18,770	15,230	15,315	15,315	13,455	-28.3
Central Labrador	[03P]	1,270	1,340	1,665	3,530	2,950	132.3
Southern Labrador	[03Q]	0	0	0	0	0	

Table 6-4 Urban population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	[04]	119,525	117,745	115,065	127,405	118,600	-0.8
Hayes, Man.	[Ō4Ā]	0	, O	0	0	0	
Southwestern Hudson Bay	[04B]	0	0	0	0	0	
Severn	[04C]	0	0	0	0	0	
Winisk, coast	[04D]	0	0	0	0	0	
Ekwan, coast	[04 <b>E</b> ]	0	0	0	0	0	
Attawapiskat, coast	[04F]	0	0	0	1,255	1,295	
Upper Albany	[04G]	0	0	0	0	0	
Lower Albany, coast	[04H]	0	0	0	0	0	
Kenogami	[04J]	7,235	7,050	6,305	6,155	5,285	-27.0
Moose, Ont.	[04K]	1,235	1,105	1,005	4,070	1,955	58.3
Missinaibi and Mattagami	[04L]	51,935	49,895	46,855	49,935	47,210	-9.1
Abitibi	[O4M]	25,880	25,290	25,945	26,445	24,005	-7.2
Harricanaw, coast	[04N]	33,240	34,405	34,945	39,545	38,865	16.9

Table 6-5 Urban population, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	[05]	2,908,870	3,134,665	3,308,855	3,428,295	3,681,990	26.6
Upper South Saskatchewan	[05A]	137,745	146,590	152,785	160,715	171,235	24.3
Bow	[05B]	631,545	679,530	762,195	831,910	971,535	53.8
Red Deer	[05C]	85,085	97,490	102,980	109,585	123,680	45.4
Upper North Saskatchewan	[05D]	255,605	248,635	265,260	270,245	302,130	18.2
Central North Saskatchewan	[05 <b>E</b> ]	448,950	521,935	559,655	570,340	618,885	37.9
Battle	[05F]	47,260	49,595	52,395	55,150	57,380	21.4
Lower North Saskatchewan	[05G]	48,370	51,950	53,645	54,945	54,360	12.4
Lower South Saskatchewan	[05H]	183,845	212,870	220,385	226,365	230,840	25.6
Qu'Appelle	[05J]	221,635	239,125	239,025	239,140	239,330	8.0
Saskatchewan	[05K]	32,100	30,675	27,985	27,090	26,210	-18.3
Lake Winnipegosis and Lake Manitoba	[05L]	25,065	25,255	23,105	22,995	25,055	0.0
Assiniboine	[05M]	283,295	275,125	268,510	267,025	258,540	-8.7
Souris	[05N]	28,700	30,570	28,885	29,575	29,635	3.3
Red	[050]	416,605	460,195	489,410	501,905	516,555	24.0
Winnipeg	[05P]	27,990	28,655	27,525	27,580	26,225	-6.3
English	[05Q]	14,945	14,550	12,215	11,630	11,295	-24.4
Eastern Lake Winnipeg	[05Ř]	0	0	0	0	0	
Western Lake Winnipeg	[058]	4,015	4,220	5,250	5,295	4,695	16.9
Grass and Burntwood	[05T]	16,130	16,475	16,500	15,645	14,395	-10.8
Nelson	[05Ú]	0	1,230	1,140	1,155	0	

Table 6-6 Urban population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Western and Northern Hudson Bay	[06]	21,460	27,480	25,595	29,215	28,840	34.4
Beaver, Alta. and Sask.	[06A]	17,745	20,490	22,180	21,625	22,065	24.3
Upper Churchill, Manitoba	[06B]	1,630	2,655	0	0	0	-100.0
Central Churchill, upper, Manitoba	[06C]	0	2,690	2,575	2,965	3,290	
Reindeer	[06D]	Ö	0	0	0	0	
Central Churchill, Iower, Manitoba	[06E]	2,090	1,640	835	1,500	1,305	-37.6
Lower Churchill, Manitoba	[06F]	0	0	0	1,075	0	
Seal, coast	į̇06Gį	0	0	0	0	0	
Western Hudson Bay, Southern	[06H]	0	0	0	0	0	
Thelon	[06J]	0	0	0	0	0	
Dubawnt	[06K]	0	0	0	0	0	
Kazan	[06L]	0	0	0	0	0	
Chesterfield Inlet	[06M]	0	0	0	0	0	
Western Hudson Bay, central	[06N]	0	0	0	2,055	2,180	
Western Hudson Bay, northern	[060]	0	0	0	0	0	
Hudson Bay, Southampton Island	[06P]	0	0	0	0	0	
Foxe Basin, Southampton Island	[06Q]	0	0	0	0	0	
Foxe Basin, Melville Peninsula	[06R]	0	0	0	0	0	
Foxe Basin, Baffin Island	[06S]	0	0	0	0	0	
Hudson Strait, Baffin and Southampton Islands	[06T]	0	0	0	0	0	

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 6-7 Urban population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake	[07]	182,090	190,990	195,615	206,480	220,885	21.3
Upper Athabasca	[07] [07A]	25,525	27,835	29,020	30,985	30,845	20.8
Central Athabasca, upper	[07A] [07B]	18,380	19,865	19,110	22,490	22,105	20.3
Central Athabasca, lower	[07B] [07C]	24,020	22,230	19,655	18,530	27,550	14.7
Lower Athabasca	[070] [07D]	8,985	15,275	17,605	17,165	14,825	65.0
Williston Lake	[07 <i>D</i> ] [07 <i>E</i> ]	5,795	5,375	5,560	5,625	4,955	-14.5
Upper Peace	[07E] [07F]	36,805	35,510	41,245	41,650	39,755	8.0
Smoky	[07] [07G]	35,865	38,310	41,865	45,820	52,545	46.5
Central Peace, upper	[07H]	5,510	5,555	4,175	4,210	4,505	-18.2
Central Peace, lower	[07J]	2,195	3,005	2,845	3,090	4,855	121.2
Lower Peace	[07K]	2,100	0,000	2,010	0,000	0,000	
Fond-du-Lac	[07L]	Õ	Õ	Õ	ñ	Õ	
Lake Athabasca, shores	[07M]	2,505	155	ő	ő	ő	-100.0
Slave	[07N]	2,290	2,435	Ô	Õ	Ô	-100.0
Hay	[070]	2,860	2,960	2,665	2,885	2,895	1.2
Southern Great Slave Lake	[07P]	1,865	1,555	_,,,,	0	_,;;;	-100.0
Great Slave Lake, east arm, south shore	[07Q]	0	0	Ö	0	Ö	
Lockhart	[07R]	Ö	Ö	Ö	0	Ö	
Northeastern Great Slave Lake	[078]	9,480	10,925	11,860	14,025	16,055	69.4
Marian	[07T]	0	0	0	0	0	
Western Great Slave Lake	[07U]	0	0	0	Ō	Ö	

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

Table 6-8 Urban population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	2,102,075	2,249,935	2,598,180	3,014,490	3,269,495	55.5
Alsek	[08A]	0	0	, , 0	0	0	
Northern coastal waters, B.C.	[08B]	0	0	0	0	0	
Stikine, coast	[08C]	0	0	0	0	0	
Nass, coast	[08D]	0	0	0	860	0	
Skeena, coast	[08E]	35,265	36,980	40,065	42.440	39,770	12.8
Central coastal waters, B.C.	[08F]	12,460	10,745	10,795	10,555	10,235	-17.9
Southern coastal waters, B.C.	i08G1	445,035	465,440	502,090	558,095	599,865	34.8
Vancouver Island	[08H]	368,450	386,975	444,150	497,775	528,995	43.6
Nechako	[08]	37,915	37,220	37,645	41,910	40,365	6.5
Upper Fraser	[08K]	40,775	41,235	43,045	45,605	47,270	15.9
Thompson	[08L]	78,490	76,915	88,330	104,060	107,285	36.7
Lower Fraser	[08M]	876,605	988,910	1,198,655	1,435,410	1,587,765	81.1
Columbia	[08N]	207,095	205,505	233.400	276.515	307.950	48.7
Queen Charlotte Islands	10801	0	0	0	1,265	0	
Skagit	[08P]	ñ	Ô	Ō	0	Ō	

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 6-9 Urban population, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Yukon River	[09]	14,815	15,200	16,335	18,445	16,845	13.7
Headwaters Yukon	[09A]	14,810	15,195	16,335	17,190	16,850	13.8
Pelly	[09B]	0	0	0	1,250	0	
Upper Yukon	[09C]	0	0	0	0	0	
Stewart	[09D]	0	0	0	0	0	
Central Yukon	[09 <i>Ē</i> ]	0	0	0	0	0	
Porcupine	[09 <b>F</b> ]	0	0	0	0	0	
Tanana	[09H]	0	0	0	0	0	
Copper	[09M]	0	0	0	0	0	

**Table 6-10** Urban population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Arctic	[10]	9,205	10,055	10,430	12,825	13,585	47.6
Upper Liard	[10] [10A]	0,200	0	0,400	0	0,000	47.0
Central Liard	[10A] [10B]	0	0	0	0	0	
Fort Nelson	[10 <u>D]</u> [10C]	3,725	3,725	3,805	4,405	4,185	12.3
Central Liard and Petitot	[10D]	0,720	0,720	0,000	0,100	0	
Lower Liard	[10E]	Õ	Ö	Ö	Õ	Õ	
Upper Mackenzie, Mills Lake	[10F]	0	Ö	Ö	Ö	0	
Upper Mackenzie, Camsell Bend	i10Gi	0	0	0	0	0	
Central Mackenzie, Blackwater Lake	[10H]	0	0	0	0	0	
Great Bear	[10]	0	0	0	0	0	
Central Mackenzie, The Ramparts	[10K]	0	0	0	0	0	
Lower Mackenzie	[10L]	3,145	3,385	3,180	3,265	2,885	-8.3
Peel and Southwestern Beaufort Sea	[10M]	0	0	0	0	0	
Southern Beaufort Sea	[10N]	0	0	0	0	0	
Amundsen Gulf	[100]	0	0	0	0	0	
Coppermine	[10P]	0	0	0	0	0	
Coronation Gulf and Queen Maud Gulf	[10Q]	0	0	0	0	0	
Back	[10R]	0	0	0	0	0	
Gulf of Boothia	[10S]	0	0	0	0	0	
Southern Arctic Islands	[10T]	0	0	0	0	0	
Baffin Island, Arctic drainage	[10U]	2,330	2,940	3,455	5,165	6,510	179.4
Northern Arctic Islands	[10V]	0	0	0	0	0	

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0036.

**Table 6-11** Urban population, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River	<b>[11]</b>	<b>0</b>	<b>1,010</b>	<b>940</b>	<b>0</b>	<b>0</b>	
Missouri	[11A]	0	1,010	940	0	0	

Table 7-1 Urban population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — **Maritime Provinces** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	percent						
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>50.3</b> 53.1	<b>49.3</b> 51.1	<b>48.3</b> 49.1	<b>49.8</b> 50.5	<b>51.3</b> 51.6	<b>2.0</b> -2.8
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]	42.5 36.3 37.3 66.0 60.5	41.9 38.1 36.9 65.0 58.5	39.8 39.9 37.0 64.4 57.3	40.9 44.2 37.2 66.5 58.5	43.8 44.8 39.5 66.5 59.2	3.1 23.4 5.9 0.8 -2.1

Source(s): CANSIM table 153-0036.

Table 7-2 Urban population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				perd	ent		
St. Lawrence Northwestern Lake Superior	<b>[02]</b> [02A]	<b>80.1</b> 84.6	<b>80.5</b> 83.4	<b>80.2</b> 80.7	<b>81.5</b> 79.3	<b>83.1</b> 77.9	<b>3.7</b> -7.9
Northeastern Lake Superior	[02A] [02B]	75.5	73.6	73.3	74.2	69.4	-8.1
Northern Lake Huron	[02C]	81.0	81.8	81.5	81.7	81.2	0.2
Wanapitei and French, Ont.	[02D]	67.2	65.7	64.6	62.7	62.0	-7.7
Eastern Georgian Bay	[02E]	56.5	57.9	58.9	62.0	66.7	18.1
Eastern Lake Huron	[02F]	45.5	49.1	48.5	49.8	50.0	9.9
Northern Lake Erie	[02G]	76.9	77.9	78.8	80.2	81.3	5.7
_ake Ontario and Niagara Peninsula	[02H]	91.1	90.6	90.2	91.8	93.1	2.2
Jpper Ottawa	[02J]	55.9	55.6	54.2	52.4	52.6	-5.9
Central Ottawa	[02K]	73.7	72.1	70.9	72.0	73.1	-0.8
Lower Ottawa	[02L]	70.0	71.5	72.0	71.5	72.6	3.7
Jpper St. Lawrence	[02M]	65.4	64.8	63.7	62.9	65.4	0.0
Saint-Maurice	[02N]	83.5	82.1	80.1	83.4	82.7	-1.0
Central St. Lawrence	[020]	86.3	86.7	86.2	86.6	88.4	2.4
Lower St. Lawrence	[02P]	69.1	69.8	69.3	72.1	73.3	6.1
Northern Gaspé Peninsula	[02Q]	50.7	50.1	51.4	51.8	53.6	5.7
Saguenay	[02R]	68.8	69.5	68.4	70.0	71.4	3.8
Betsiamites, coast	[02S]	34.3	33.7	33.7	35.2	46.5	35.6
Manicouagan and aux Outardes	[02T]	81.6	79.4	79.8	77.0	80.2	-1.7
Moisie and St. Lawrence Estuary	[02U]	80.4	83.4	85.0	83.9	86.4	7.5
Gulf of St. Lawrence, Romaine	[02V]	0.0	0.0	0.0	0.0	0.0	
Gulf of St. Lawrence, Natashquan	[02W]	22.7	21.9	23.7	23.8	23.0	1.3
Petit Mécatina and Strait of Belle Isle	[02X]	0.0	0.0	0.0	0.0	0.0	
Northern Newfoundland	[02Y]	50.2	49.5	45.3	47.2	46.7	-7.0
Southern Newfoundland	[02Z]	63.9	65.2	58.6	62.1	64.1	0.3

Table 7-3 Urban population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — **Northern Quebec and Labrador** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perd	cent		
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	[03A] [03A] [03B] [03C] [03D] [03E] [03F] [03H] [03J] [03K] [03K] [03M] [03N]	60.8 79.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	56.7 79.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	52.5 78.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	52.4 74.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	55.3 74.6 37.2 0.0 69.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-9.0 -5.6     -100.0
Churchill, N.L. Central Labrador Southern Labrador	[03O] [03P] [03Q]	95.2 29.5 0.0	94.1 27.9 0.0	89.3 30.7 0.0	94.7 64.0 0.0	95.0 48.4 0.0	-0.2 64.1

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 7-4 Urban population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — **Southwestern Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
	_	percent							
Southwestern Hudson Bay	[04]	57.6	58.9	55.5	60.6	59.2	2.8		
Hayes, Man.	[Ō4Ā]	0.0	0.0	0.0	0.0	0.0			
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0			
Severn	[04C]	0.0	0.0	0.0	0.0	0.0			
Winisk, coast	[04D]	0.0	0.0	0.0	0.0	0.0			
Ekwan, coast	[04 <b>E</b> ]	0.0	0.0	0.0	0.0	0.0			
Attawapiskat, coast	[04F]	0.0	0.0	0.0	61.8	65.9			
Upper Albany	Ĭ04GÎ	0.0	0.0	0.0	0.0	0.0			
Lower Albany, coast	[04H]	0.0	0.0	0.0	0.0	0.0			
Kenogami	[04J]	65.5	67.3	69.6	70.0	65.2	-0.5		
Moose, Ont.	[04K]	41.4	56.8	35.2	100.0	67.6	63.3		
Missinaibi and Mattagami	[04L]	72.8	72.0	68.6	74.3	76.1	4.5		
Abitibi	[04M]	50.6	50.2	51.9	54.2	51.8	2.4		
Harricanaw, coast	[04N]	61.1	60.6	58.6	66.0	67.7	10.8		

Table 7-5
Urban population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perc	ent		
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] [05J]	73.2 71.1 94.2 50.8 86.5 77.9 43.9 47.2 74.1 68.5 45.2 25.5	75.3 72.9 94.9 54.6 87.3 81.8 47.0 49.1 77.7 71.6 44.6	76.1 72.9 94.6 54.7 87.3 81.9 49.3 52.3 79.4 72.3 42.9 25.5	76.2 72.7 94.2 54.1 86.4 81.7 49.4 54.1 79.6 73.2 41.6 25.6	77.6 73.9 94.4 56.1 88.2 82.8 48.6 54.2 79.8 75.1 41.5 27.3	6.0 3.9 0.2 10.4 2.0 6.3 10.7 14.8 7.7 9.6 -8.2 7.1
Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Eastern Lake Winnipeg Western Lake Winnipeg Grass and Burntwood Nelson	[05L] [05M] [05N] [05O] [05P] [05R] [05R] [05S] [05T]	25.5 75.6 35.4 79.1 52.0 51.7 0.0 16.3 88.4 0.0	26.8 75.3 38.0 79.9 52.9 49.5 0.0 18.5 83.1 14.0	76.0 38.8 80.0 49.0 43.1 0.0 20.6 83.2 11.6	25.6 76.3 40.2 80.2 48.0 39.6 0.0 18.9 80.4 10.3	27.3 76.7 42.5 80.9 47.9 39.7 0.0 15.3 80.1 0.0	1.5 20.1 2.3 -7.9 -23.2  -6.1 -9.4

Source(s): CANSIM table 153-0036.

Table 7-6
Urban population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perc	cent		
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] [06H] [06J] [06K] [06L]	28.1 38.3 24.0 0.0 0.0 32.2 0.0 0.0 0.0 0.0 0.0	33.2 40.3 40.8 36.7 0.0 26.7 0.0 0.0 0.0 0.0 0.0	29.9 42.3 0.0 32.2 0.0 17.4 0.0 0.0 0.0 0.0 0.0	30.5 37.9 0.0 30.9 0.0 26.0 98.5 0.0 0.0 0.0 0.0	29.3 37.9 0.0 31.5 0.0 23.5 0.0 0.0 0.0 0.0	-27.027.0
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] [06P] [06Q] [06R] [06S] [06T]	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	46.1 0.0 0.0 0.0 0.0 0.0 0.0	   

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Table 7-7 Urban population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — **Great Slave Lake** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perc	cent		
Great Slave Lake	[07]	57.0	57.0	57.0	56.5	58.4	2.5
Upper Athabasca	[07A]	74.7	78.0	77.4	0.0	75.5	1.1
Central Athabasca, upper Central Athabasca, lower	[07B]	36.4 73.6	37.6 72.8	35.7 72.7	0.0 0.0	38.8 71.7	6.6 -2.6
Lower Athabasca	[07C] [07D]	98.9	95.8	97.2	0.0	96.1	-2.8 -2.8
Williston Lake	[07 <i>D</i> ] [07 <i>E</i> ]	77.9	77.1	74.5	0.0	79.7	2.3
Upper Peace	[07E]	51.6	48.3	55.2	0.0	53.4	3.5
Smoky	[07]	58.6	61.2	63.8	0.0	66.8	14.0
Central Peace, upper	[07H]	36.3	38.3	33.3	0.0	30.5	-16.0
Central Peace, lower	[07J]	21.3	21.5	19.2	0.0	25.2	18.3
_ower Peace	[07K]	0.0	0.0	0.0	0.0	0.0	
Fond-du-Lac	[07L]	0.0	0.0	0.0	0.0	0.0	
_ake Athabasca, shores	[07M]	59.2	12.8	0.0	0.0	0.0	-100.0
Slave	[07N]	98.8	97.9	0.0	0.0	0.0	-100.0
Hay	[070]	54.0	54.5	42.3	0.0	49.5	-8.3
Southern Great Slave Lake	[07P]	79.5	71.3	0.0	0.0	0.0	-100.0
Great Slave Lake, east arm, south shore	[07Q]	0.0	0.0	0.0	0.0	0.0	
_ockhart	[07R]	0.0	0.0	0.0	0.0	0.0	
Northeastern Great Slave Lake	[07S]	87.4	82.6	69.1	0.0	88.2	0.9
Marian	[07T]	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	

Source(s): CANSIM table 153-0036.

Table 7-8 Urban population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — **Pacific** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perc	ent		
Pacific	[08]	78.4	79.8	80.8	82.5	85.1	8.5
Alsek	[08A]	0.0	0.0	0.0	0.0	0.0	
Northern coastal waters, B.C.	[08B]	0.0	0.0	0.0	0.0	0.0	
Stikine, coast	[08C]	0.0	0.0	0.0	0.0	0.0	
Nass, coast	[08D]	0.0	0.0	0.0	0.0	0.0	
Skeena, coast	[08E]	59.5	64.8	66.0	0.0	65.3	9.7
Central coastal waters, B.C.	[08F]	68.3	65.8	62.7	0.0	62.9	-7.9
Southern coastal waters, B.C.	[08G]	93.9	94.7	94.5	0.0	95.9	2.1
√ancouver Island	[08H]	74.2	74.8	75.2	0.0	79.5	7.1
Nechako	[08J]	63.6	62.6	62.9	0.0	63.4	-0.3
Upper Fraser	[08K]	59.5	59.4	61.3	0.0	63.3	6.4
Thompson	[08L]	54.8	55.9	59.2	0.0	62.4	13.9
_ower Fraser	[08M]	86.9	88.4	88.9	0.0	93.0	7.0
Columbia	[08N]	60.6	60.2	61.6	0.0	69.2	14.2
Queen Charlotte Islands	[080]	0.0	0.0	0.0	0.0	0.0	
Skagit	[08P]	0.0	0.0	0.0	0.0	0.0	

Table 7-9 Urban population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_						
Yukon River	[09]	67.5	68.5	62.2	64.2	61.9	-8.3
Headwaters Yukon	[09A]	85.6	82.3	74.4	0.0	71.6	-16.4
Pelly	[09B]	0.0	0.0	0.0	0.0	0.0	
Upper Yukon	[09C]	0.0	0.0	0.0	0.0	0.0	
Stewart	[09D]	0.0	0.0	0.0	0.0	0.0	
Central Yukon	[09 <b>E</b> ]	0.0	0.0	0.0	0.0	0.0	
Porcupine	[09F]	0.0	0.0	0.0	0.0	0.0	
Tanana	[09H]	0.0	0.0	0.0	0.0	0.0	
Copper	[09M]	0.0	0.0	0.0	0.0	0.0	

**Table 7-10** Urban population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perc	cent		
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 Gulf of Boothia Southern Arctic Islands Baffin Island, Arctic drainage Northern Arctic Islands	[10] [10A] [10B] [10C] [10D] [10C] [10F] [10G] [10H] [10K] [10K] [10N] [10N] [10N] [10N] [10N] [10N] [10R] [10R] [10R] [10V]	34.1 0.0 0.0 81.2 0.0 0.0 0.0 0.0 0.0 0.0 84.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	33.6 0.0 0.0 77.5 0.0 0.0 0.0 0.0 0.0 0.0 83.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	33.3 0.0 0.0 81.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	37.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	39.6 0.0 0.0 74.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 79.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-8.5 -8.5

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 7-11** Urban population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
	_	percent							
Mississippi River Missouri	<b>[11]</b> [11A]	<b>0.0</b> 0.0	<b>8.3</b> 8.3	<b>9.0</b> 9.0	<b>0.0</b> 0.0	<b>0.0</b> 0.0			

Table 8-1 Rural population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>898,565</b> 180,790	<b>937,110</b> 192,455	<b>973,335</b> 202,815	<b>960,110</b> 202,375	<b>922,275</b> 195,460	<b>2.6</b> 8.1
N.B. Prince Edward Island	[01B]	258,640	264,090	274,135	271,210	251,185	-2.9
	[01C]	77.995	78.360	77.950	75.090	74.625	-4.3
Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D]	182,450	192,720	198,955	201,820	192,275	5.4
	[01E]	131,475	140,465	150,455	143,995	148,125	12.7
	[01F]	67,215	69,010	69,025	65,605	60,595	-9.8

Table 8-2 Rural population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
St. Lawrence	[02]	3,015,225	3,073,415	3,385,835	3,330,260	3,158,575	4.8
Northwestern Lake Superior	[02A]	20,595	22,280	26,380	28,405	29,275	42.1
Northeastern Lake Superior	[02B]	13,645	13,225	13,655	12,785	14,260	4.5
Northern Lake Huron	[02C]	50,210	47,425	49,305	48,815	47,605	-5.2
Wanapitei and French, Ont.	[02D]	30,055	30,040	32,330	34,165	33,850	12.6
Eastern Georgian Bay	[02 <b>E</b> ]	178,345	185,490	222,235	231,795	226,225	26.8
Eastern Lake Huron	[02F]	143,475	140,380	155,690	155,270	155,480	8.4
Northern Lake Erie	[02G]	381,435	374,110	389,845	383,230	379,255	-0.6
Lake Ontario and Niagara Peninsula	[02H]	404,135	457,350	534,810	483,685	441,685	9.3
Upper Ottawa	[02J]	49,670	50,695	55,040	57,170	53,405	7.5
Central Ottawa	[02K]	90,425	99,505	111,710	115,280	115,715	28.0
Lower Ottawa	[02L]	257,330	265,345	292,090	321,440	326,695	27.0
Upper St. Lawrence	[02M]	81,080	86,850	94,495	101,625	93,745	15.6
Saint-Maurice	[02N]	21,775	24,210	25,200	21,410	21,805	0.1
Central St. Lawrence	[020]	533,630	526,815	587,745	589,460	524,470	-1.7
Lower St. Lawrence	[02P]	325,545	322,650	343,055	320,775	307,840	-5.4
Northern Gaspé Peninsula	[02Q]	69,065	69,585	64,600	64,095	61,025	-11.6
Saguenay	[02R]	89,640	87,320	90,655	86,330	79,905	-10.9
Betsiamites, coast	[02S]	10,635	10,285	10,055	9,815	8,235	-22.6
Manicouagan and aux Outardes	[02T]	4,345	4,150	4,080	4,715	3,595	-17.3
Moisie and St. Lawrence Estuary	[02U]	11,995	8,920	7,935	8,490	6,680	-44.3
Gulf of St. Lawrence, Romaine	[02V]	2,065	2,025	2,150	2,195	1,555	-24.7
Gulf of St. Lawrence, Natashquan	[02W]	16,055	16,690	15,235	15,010	15,300	-4.7
Petit Mécatina and Strait of Belle Isle	[02X]	6,565	6,650	6,905	6,665	5,705	-13.1
Northern Newfoundland	[02Y]	108,390	108,135	114,125	104,920	95,180	-12.2
Southern Newfoundland	[02Z]	115,105	113,300	136,495	122,720	110,085	-4.4

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

Table 8-3
Rural population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	[03]	30,650	30,605	34,470	35,410	32,695	6.7
Nottaway, coast	[03A]	6,775	6,185	5,875	6,785	6,390	-5.7
Broadback and Rupert	[03B]	2,955	3,530	3,385	4,370	3,060	3.6
Eastmain	[03C]	330	355	440	530	610	84.8
La Grande, coast	[03D]	5,415	3,545	4,215	4,725	1,505	-72.2
Grande rivière de la Baleine, coast	[03 <b>E</b> ]	1,065	1,050	1,115	1,375	1,335	25.4
Eastern Hudson Bay	[03F]	0	55	280	315	350	
Northeastern Hudson Bay	i้03G1	1,665	1,980	2,510	2,765	3,055	83.5
Western Ungava Bay	[03H]	1,325	1,705	2,080	2,335	2,645	99.6
Aux Feuilles, coast	[03J]	175	250	285	350	390	122.9
Koksoak	[03K]	810	1,065	1,410	1,730	1,935	138.9
Caniapiscau	[03L]	1,170	790	1,145	1,215	1,250	6.8
Eastern Ungava Bay	[O3M]	145	385	525	645	710	389.7
Northern Labrador	[03N]	2,170	2,440	2,655	2,560	2,890	33.2
Churchill, N.L.	[030]	945	960	1,835	855	710	-24.9
Central Labrador	[03 <i>P</i> ]	3,040	3,455	3,770	1,980	3,145	3.5
Southern Labrador	[03Q]	2,670	2,875	2,965	2,875	2,720	1.9

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ \ \textbf{—} \ \ \textbf{Footnotes section.}$ 

Table 8-4 Rural population, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	[04]	87,815	82,000	92,345	82,850	81,675	-7.0
Hayes, Man.	[04A]	5,145	7,645	7,370	9,435	10,445	103.0
Southwestern Hudson Bay	[04B]	0	0	0	0	0	
Severn	[04C]	4,290	580	3,590	4,625	5,760	34.3
Winisk, coast	[04D]	1,575	1,060	1,950	2,290	2,610	65.7
Ekwan, coast	[04 <b>E</b> ]	0	0	0	0	0	
Attawapiskat, coast	[04F]	1,400	490	1,945	775	665	-52.5
Upper Albany	Ĭ04G1	2,775	1,055	1,555	1,545	2,260	-18.6
Lower Albany, coast	[04H]	1,200	0	1,195	1,605	440	-63.3
Kenogami	[04J]	3,805	3,430	2,750	2,640	2,825	-25.8
Moose, Ont.	[04K]	1,745	835	1,845	0	940	-46.1
Missinaibi and Mattagami	[04L]	19,415	19,375	21,410	17,235	14,790	-23.8
Abitibi	[04M]	25,250	25,135	24,060	22,340	22,370	-11.4
Harricanaw, coast	[04N]	21,205	22,400	24,670	20,340	18,560	-12.5

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology --- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

Table 8-5 Rural population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Nelson River

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						Ū
Nelson River	[05]	1,066,545	1,028,650	1,038,670	1,068,960	1,064,300	-0.2
Upper South Saskatchewan	[Ō5Ā]	56,120	54,465	56,900	60,405	60,430	7.7
Bow	[05B]	38,615	36,730	43,630	51,555	57,975	50.1
Red Deer	[05C]	82,535	81,180	85,310	93,040	96,865	17.4
Upper North Saskatchewan	[05D]	39,805	36,250	38,425	42,590	40,245	1.1
Central North Saskatchewan	[05E]	127,495	116,445	123,485	127,505	128,485	0.8
Battle	[05F]	60,390	55,855	53,895	56,445	60,725	0.6
Lower North Saskatchewan	[05G]	54,130	53,950	48,980	46,585	45,870	-15.3
Lower South Saskatchewan	[05H]	64,165	61,270	57,070	57,995	58,420	-9.0
Qu'Appelle	[05J]	101,875	94,765	91,380	87,680	79,525	-21.9
Saskatchewan	[05K]	38,965	38,085	37,235	38,065	36,920	-5.2
Lake Winnipegosis and Lake Manitoba	[05L]	73,085	68,940	67,495	66,920	66,810	-8.6
Assiniboine	[05M]	91,610	90,355	84,595	82,725	78,475	-14.3
Souris	[05N]	52,370	49,835	45,620	43,945	40,125	-23.4
Red	[050]	109,955	115,480	122,315	123,640	122,255	11.2
Winnipeg	[05P]	25,835	25,490	28,645	29,840	28,525	10.4
English	[05Q]	13,960	14,825	16,095	17,760	17,165	23.0
Eastern Lake Winnipeg	[05R]	5,405	5,275	5,355	5,750	5,175	-4.3
Western Lake Winnipeg	[05S]	20,655	18,590	20,210	22,675	26,030	26.0
Grass and Burntwood	[05T]	2,105	3,345	3,330	3,810	3,580	70.1
Nelson	[05U]	7,455	7,535	8,715	10,035	10,710	43.7

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 8-6 Rural population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Western and Northern Hudson Bay	[06]	54,845	55,245	59,950	66,445	69,700	27.1
Beaver, Alta. and Sask.	[06A]	28,615	30,385	30,320	35,475	36,145	26.3
Upper Churchill, Manitoba	[06B]	5,160	3,840	7,075	7,825	8,180	58.5
Central Churchill, upper, Manitoba	[06C]	6,565	4,650	5,435	6,645	7,150	8.9
Reindeer	[06D]	1,450	2,345	2,495	3,135	3.160	117.9
Central Churchill, Iower, Manitoba	[06E]	4,390	4,515	3,950	4,265	4,250	-3.2
Lower Churchill, Manitoba	[06F]	1,445	1,215	1,175	0	965	-33.2
Seal, coast	เอ6G1	240	220	230	340	320	33.3
Western Hudson Bay, Southern	[06H]	0	0	0	0	0	
Thelon	[06J]	0	0	0	0	0	
Dubawnt	[06K]	0	0	0	0	0	
Kazan	[06L]	0	0	0	0	0	
Chesterfield Inlet	ľ06M1	955	1,005	1,185	1,385	1,510	58.1
Western Hudson Bay, central	[06N]	2,565	3,065	3,585	2,195	2,545	-0.8
Western Hudson Bay, northern	[060]	0	0	0	0	0	
Hudson Bay, Southampton Island	[06P]	810	895	1,100	1,305	1,395	72.2
Foxe Basin, Southampton Island	[06Q]	0	0	0	0	0	
Foxe Basin, Melville Peninsula	[06R]	1,445	1,725	1,950	2,275	2,505	73.4
Foxe Basin, Baffin Island	[06S]	75	115	50	0	0	-100.0
Hudson Strait, Baffin and Southampton Islands	[06T]	1,085	1,245	1,405	1,565	1,585	46.1

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 8-7 Rural population, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake	[07]	137,275	143,870	147,285	158,980	157,315	14.6
Upper Athabasca	[07A]	8,660	7,850	8,460	9,975	9,990	15.4
Central Athabasca, upper	[07B]	32,070	32,905	34,420	35,585	34,930	8.9
Central Athabasca, lower	[07C]	8,600	8,290	7,370	8,435	10,895	26.7
Lower Athabasca	[07D]	105	675	510	585	600	471.4
Williston Lake	[07E]	1,640	1,590	1,900	2,075	1,265	-22.9
Upper Peace	[07F]	34,455	38,010	33,465	36,400	34,710	0.7
Smoky	[07G]	25,325	24,275	23,705	25,675	26,160	3.3
Central Peace, upper	[07H]	9,665	8,955	8,375	9,290	10,290	6.5
Central Peace, lower	[07J]	8,090	10,950	12,000	12,395	14,445	78.6
Lower Peace	[07K]	820	1,090	1,230	1,660	1,625	98.2
Fond-du-Lac	[07L]	860	1,660	1,705	2,035	1,950	126.7
Lake Athabasca, shores	โดวทำ	1,730	1,075	1,255	1,295	1,295	-25.1
Slave	[07N]	0	55	2,510	2,470	2,205	
Hay	[070]	2,445	2,475	3,635	4,490	2,950	20.7
Southern Great Slave Lake	[07P]	480	630	715	635	805	67.7
Great Slave Lake, east arm, south shore	[07Q]	250	275	290	310	245	-2.0
Lockhart	[07 Q] [07R]	0	0	0	0	0	
Northeastern Great Slave Lake	[07S]	1,370	2,290	5,310	5,235	2,145	56.6
Marian	[075]	265	350	390	420	455	71.7
Western Great Slave Lake	[071] [07U]	410	470	0	0	355	-13.4

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 8-8 Rural population, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	578,585	568,340	617,720	640,660	571,255	-1.3
Alsek	[08A]	365	515	650	760	560	53.4
Northern coastal waters, B.C.	[08B]	0	0	0	0	0	
Stikine, coast	[08C]	610	690	880	885	910	49.2
Nass, coast	[08D]	3,630	2,665	2,955	2.125	2.590	-28.7
Skeena, coast	[08 <b>E</b> ]	24,005	20,105	20,625	22,185	21,085	-12.2
Central coastal waters, B.C.	[08F]	5,780	5,575	6,430	6,835	6,045	4.6
Southern coastal waters, B.C.	<i>โ</i> 08G1	28,790	26,255	29,055	29,720	25,345	-12.0
Vancouver Island	[08H]	128,235	130,400	146,695	158,150	136,690	6.6
Nechako	้ [08]	21,655	22,250	22,235	25,505	23,340	7.8
Upper Fraser	[08K]	27,785	28,195	27,200	29,410	27,380	-1.5
Thompson	[08L]	64,665	60,580	60,965	68,250	64,710	0.1
Lower Fraser	<i>โ</i> 08M์]	131,960	129,835	149,010	135,095	120,360	-8.8
Columbia	[08N]	134,480	135,790	145,590	157,265	137,095	1.9
Queen Charlotte Islands	[080]	5,620	5,480	5,315	4,330	4,940	-12.1
Skagit	[08P]	990	0	85	110	210	-78.8

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

Table 8-9 Rural population, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Yukon River	[09]	7,125	7,000	9,950	10,285	10,385	45.8
Headwaters Yukon	[09A]	2,490	3,285	5,610	6,535	6,685	168.5
Pelly	[09B]	2,150	990	1,770	620	1,020	-52.6
Upper Yukon	[09C]	395	225	290	295	245	-38.0
Stewart	[09D]	935	890	535	555	575	-38.5
Central Yukon	[09 <b>E</b> ]	915	1,375	1,485	2,005	1,550	69.4
Porcupine	[09F]	245	230	255	275	305	24.5
Tanana	[09H]	0	0	0	0	0	
Copper	[09M]	Ō	Ō	Ō	0	0	

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

**Table 8-10** Rural population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Arctic	[10]	17,750	19,870	20,935	21,690	20,720	16.7
Upper Liard	[10A]	2,935	2,945	2,765	2,325	1,775	-39.5
Central Liard	[10A] [10B]	2,300	2,545	135	100	140	
Fort Nelson	[10D] [10C]	865	1,085	855	1,090	1,450	67.6
Central Liard and Petitot	[100] [10D]	0	0	0	1,030	0	
Lower Liard	[10B] [10E]	845	1,035	575	590	1,315	55.6
Upper Mackenzie, Mills Lake	[10E] [10F]	730	705	760	865	870	19.2
Upper Mackenzie, Camsell Bend	[107] [10G]	985	990	1,185	1,280	485	-50.8
Central Mackenzie, Blackwater Lake	[100] [10H]	435	505	545	620	640	47.1
Great Bear	[101] [10J]	820	720	800	875	810	-1.2
Central Mackenzie, The Ramparts	[106] [10K]	420	625	640	790	670	59.5
Lower Mackenzie	[10K] [10L]	585	675	775	935	755	29.1
Peel and Southwestern Beaufort Sea	[10L] [10M]	1,350	1,525	1,570	1,645	1,460	8.1
Southern Beaufort Sea	[10N]	825	980	1,025	940	1,030	24.8
Amundsen Gulf	[100]	625	225	255	1,475	1,495	139.2
Coppermine	[100] [10P]	370	895	233	1,475	1,495	-100.0
Coronation Gulf and Queen Maud Gulf	[10F] [10Q]	90	80	1,135	65	0	-100.0
Back	[10Q] [10R]	0	0	1,133	03	0	
Gulf of Boothia	[10K] [10S]	685	785	985	1,145	1,320	92.7
Southern Arctic Islands	[103] [10T]	1,830	2,120	2,495	2,785	2,780	51.9
Baffin Island, Arctic drainage	[101] [10U]	3,005	3,530	4,090	3,605	3,245	8.0
Northern Arctic Islands	[100] [10V]	3,003	430	300	525	3,245 455	46.8

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

**Table 8-11** Rural population, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River	<b>[11]</b>	<b>12,875</b>	<b>11,145</b>	<b>9,495</b>	<b>9,900</b>	<b>10,095</b> 10,095	<b>-21.6</b>
Missouri	[11A]	12,875	11,145	9,495	9,900		-21.6

Table 9-1 Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — **Maritime Provinces** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				pero	ent		
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>49.7</b> 46.9	<b>50.7</b> 48.9	<b>51.7</b> 50.9	<b>50.2</b> 49.5	<b>48.7</b> 48.4	<b>-2.0</b> 3.2
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]	57.5 63.7 62.7 34.0 39.5	58.1 61.9 63.1 35.0 41.5	60.2 60.1 63.0 35.6 42.7	59.1 55.8 62.8 33.5 41.5	56.2 55.2 60.5 33.5 40.8	-2.3 -13.3 -3.5 -1.5 3.3

Source(s): CANSIM table 153-0036.

Table 9-2 Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				perce	nt		
St. Lawrence	[02]	19.9	19.5	19.8	18.5	16.9	-15.1
Northwestern Lake Superior	[02A]	15.4	16.6	19.3	20.7	22.1	43.5
Northeastern Lake Superior	[02B]	24.5	26.4	26.7	25.8	30.6	24.9
Northern Lake Huron	[02C]	19.0	18.2	18.5	18.3	18.8	-1.1
Wanapitei and French, Ont.	[02D]	32.8	34.3	35.4	37.3	38.0	15.9
Eastern Georgian Bay Eastern Lake Huron	[02E]	43.5	42.1 50.9	41.1 51.5	38.0 50.2	33.3 50.0	-23.4 -8.3
	[02F]	54.5		21.2		50.0 18.7	
Northern Lake Erie	[02G]	23.1	22.1 9.4	9.8	19.8	6.9	-19.0
Lake Ontario and Niagara Peninsula	[02H]	8.9	9. <del>4</del> 44.4	9.6 45.8	8.2 47.6	47.4	-22.5 7.5
Upper Ottawa Central Ottawa	[02J]	44.1 26.3	44.4 27.9	45.6 29.1	28.0	47.4 26.9	2.3
Lower Ottawa	[02K] [02L]	30.0	28.5	28.0	28.5	20.9	-8.7
Upper St. Lawrence	[02L] [02M]	34.6	35.2	36.3	26.5 37.1	34.6	0.0
Saint-Maurice	[02N]	16.5	17.9	19.9	16.6	17.3	4.8
Central St. Lawrence	[020]	13.7	13.3	13.8	13.4	11.6	-15.3
Lower St. Lawrence	[020] [02P]	30.9	30.2	30.7	27.9	26.7	-13.6
Northern Gaspé Peninsula	[02Q]	49.3	49.9	48.6	48.2	46.4	-5.9
Saguenay	[02 <b>R</b> ]	31.2	30.5	31.6	30.0	28.6	-8.3
Betsiamites, coast	[02S]	65.7	66.3	66.3	64.8	53.5	-18.6
Manicouagan and aux Outardes	[02T]	18.4	20.6	20.2	23.0	19.8	7.6
Moisie and St. Lawrence Estuary	[02U]	19.6	16.6	15.0	16.1	13.6	-30.6
Gulf of St. Lawrence, Romaine	[02V]	100.0	100.0	100.0	100.0	100.0	0.0
Gulf of St. Lawrence, Natashquan	[02W]	77.3	78.1	76.3	76.2	77.0	-0.4
Petit Mécatina and Strait of Belle Isle	[02X]	100.0	100.0	100.0	100.0	100.0	0.0
Northern Newfoundland	[02Y]	49.8	50.5	54.7	52.8	53.3	7.0
Southern Newfoundland	[02Z]	36.1	34.8	41.4	37.9	35.9	-0.6

Table 9-3 Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — **Northern Quebec and Labrador** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				perce	nt		
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] [03S] [03F] [03G] [03H] [03J] [03K] [03M] [03M] [03M] [03M]	39.2 21.0 100.0 100.0 100.0 100.0 0.0 100.0 100.0 100.0 37.0 100.0 100.0 4.8 70.5	43.3 21.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 74.2 100.0 100.0 5.9 72.1 100.0	47.5 21.7 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	47.6 25.2 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 5.3 36.0 100.0	44.7 25.4 62.8 100.0 30.2 100.0 100.0 100.0 100.0 100.0 100.0 100.0 5.0 51.6	14.0 21.0 -37.2 0.0 -69.8 0.0 0.0 0.0 0.0 170.3 0.0 4.2 -26.8

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

Table 9-4 Rural population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 — **Southwestern Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				perce	nt		
Southwestern Hudson Bay	[04]	42.4	41.1	44.5	39.4	40.8	-3.8
Hayes, Man.	[Ō4Ā]	100.0	100.0	100.0	100.0	100.0	0.0
Southwestern Hudson Bay	[04B]	0.0	0.0	100.0	0.0	0.0	
Severn	[04C]	100.0	100.0	100.0	100.0	100.0	0.0
Winisk, coast	[04D]	100.0	100.0	100.0	100.0	100.0	0.0
Ekwan, coast	[04 <u>E</u> ]	0.0	0.0	0.0	0.0	0.0	
Attawapiskat, coast	[04F]	100.0	100.0	100.0	38.2	34.1	-65.9
Jpper Albany	[04G]	100.0	100.0	100.0	100.0	100.0	0.0
ower Albany, coast	[04H]	100.0	0.0	100.0	100.0	100.0	0.0
Kenogami	[04 <u>J</u> ]	34.5	32.7	30.4	30.0	34.8	0.9
Moose, Ont.	[04K]	58.6	43.2	64.8	0.0	32.4	-44.7
Missinaibi and Mattagami	- [04L]	27.2	28.0	31.4	25.7	23.9	-12.1
Abitibi	[O4M]	49.4	49.8	48.1	45.8	48.2	-2.4
Harricanaw, coast	[04N]	38.9	39.4	41.4	34.0	32.3	-17.0

Table 9-5 Rural population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 —

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
Nelson River Upper South Saskatchewan	<b>[05]</b> [05A]	<b>26.8</b> 28.9	<b>24.7</b> 27.1	<b>23.9</b> 27.1	<b>23.8</b> 27.3	<b>22.4</b> 26.1	<b>-16.4</b> -9.7
Bow	[05B]	5.8	5.1	5.4	5.8	5.6	-3.4
Red Deer	[05C]	49.2	45.4	45.3	45.9	43.9	-10.8
Upper North Saskatchewan	[05D]	13.5	12.7	12.7	13.6	11.8	-12.6
Central North Saskatchewan	[05E]	22.1	18.2	18.1	18.3	17.2	-22.2
Battle	[05F]	56.1	53.0	50.7	50.6	51.4	-8.4
Lower North Saskatchewan	[05G]	52.8	50.9	47.7	45.9	45.8	-13.3
Lower South Saskatchewan	[05H]	25.9	22.3	20.6	20.4	20.2	-22.0
Qu'Appelle	[05J]	31.5	28.4	27.7	26.8	24.9	-21.0
Saskatchewan Lake Winnipegosis and Lake	[05K]	54.8	55.4	57.1	58.4	58.5	6.8
Manitoba	[05L]	74.5	73.2	74.5	74.4	72.7	-2.4
Assiniboine	[05M]	24.4	24.7	24.0	23.7	23.3	-4.5
Souris	[05N]	64.6	62.0	61.2	59.8	57.5	-11.0
Red	[050]	20.9	20.1	20.0	19.8	19.1	-8.6
Winnipeg	[05P]	48.0	47.1	51.0	52.0	52.1	8.5
English	[05Q]	48.3	50.5	56.9	60.4	60.3	24.8
Eastern Lake Winnipeg	[05R]	100.0	100.0	100.0	100.0	100.0	0.0
Western Lake Winnipeg	[05S]	83.7	81.5	79.4	81.1	84.7	1.2
Grass and Burntwood	[05T]	11.6	16.9	16.8	19.6	19.9	71.6
Nelson	[05U]	100.0	86.0	88.4	89.7	100.0	0.0

Table 9-6 Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			perce	nt		
Western and Northern Hudson Bay	[06]	71.9	66.8	70.1	69.5	70.7	-1.7
Beaver, Alta. and Sask.	[06A]	61.7	59.7	57.7	62.1	62.1	0.6
Upper Churchill, Manitoba	[06B]	76.0	59.2	100.0	100.0	100.0	31.6
Central Churchill, upper, Manitoba	[06C]	100.0	63.3	67.8	69.1	68.5	-31.5
Reindeer	[06D]	100.0	100.0	100.0	100.0	100.0	0.0
Central Churchill, lower, Manitoba	[06E]	67.8	73.3	82.6	74.0	76.5	12.8
Lower Churchill, Manitoba	[06F]	100.0	100.0	100.0	1.5	100.0	0.0
Seal, coast	[06G]	100.0	100.0	100.0	100.0	100.0	0.0
Western Hudson Bay, Southern	[06H]	0.0	0.0	0.0	0.0	0.0	
Thelon	[06J]	0.0	0.0	0.0	0.0	0.0	
Dubawnt	[06K]	0.0	0.0	100.0	0.0	0.0	
Kazan	[06L]	0.0	0.0	0.0	0.0	0.0	
Chesterfield Inlet	[06M]	100.0	100.0	100.0	0.0	100.0	0.0
Western Hudson Bay, central	[06N]	100.0	100.0	100.0	0.0	53.9	-46.1
Western Hudson Bay, northern	[060]	100.0	100.0	0.0	0.0	0.0	-100.0
Hudson Bay, Southampton Island	[06P]	100.0	100.0	100.0	0.0	100.0	0.0
Foxe Basin, Southampton Island	[06Q]	0.0	0.0	0.0	0.0	0.0	
Foxe Basin, Melville Peninsula	[06R]	100.0	100.0	100.0	0.0	100.0	0.0
Foxe Basin, Baffin Island	[06S]	100.0	100.0	100.0	0.0	0.0	-100.0
Hudson Strait, Baffin and Southampton Islands	[06T]	100.0	100.0	100.0	0.0	100.0	0.0

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Table 9-7 Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — **Great Slave Lake** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				perce	ent		
Great Slave Lake	[07]	43.0	43.0	43.0	43.5	41.6	-3.3
Upper Athabasca	[Ō7Ā]	25.3	22.0	22.6	0.0	24.5	-3.2
Central Athabasca, upper	[07B]	63.6	62.4	64.3	0.0	61.2	-3.8
Central Athabasca, lower	[07C]	26.4	27.2	27.3	0.0	28.3	7.2
Lower Athabasca	[07D]	1.1	4.2	2.8	0.0	3.9	254.5
Williston Lake	[07E]	22.1	22.9	25.5	0.0	20.3	-8.1
Upper Peace	[07F]	48.4	51.7	44.8	0.0	46.6	-3.7
Smoky	[07G]	41.4	38.8	36.2	0.0	33.2	-19.8
Central Peace, upper	[07H]	63.7	61.7	66.7	0.0	69.5	9.1
Central Peace, lower	[07J]	78.7	78.5	80.8	0.0	74.8	-5.0
Lower Peace	[07K]	100.0	100.0	100.0	0.0	100.0	0.0
Fond-du-Lac	[07L]	100.0	100.0	100.0	0.0	100.0	0.0
_ake Athabasca, shores	[07M]	40.8	87.2	100.0	0.0	100.0	145.1
Slave	[07N]	1.2	2.1	100.0	0.0	100.0	8,233.3
Hay	[070]	46.0	45.5	57.7	0.0	50.5	9.8
Southern Great Slave Lake	[07P]	20.5	28.7	100.0	0.0	100.0	387.8
Great Slave Lake, east arm, south shore	[07Q]	100.0	100.0	100.0	0.0	100.0	0.0
Lockhart	[07R]	0.0	0.0	0.0	0.0	0.0	
Northeastern Great Slave Lake	[07S]	12.6	17.4	30.9	0.0	11.8	-6.3
Marian	[07T]	100.0	100.0	100.0	0.0	100.0	0.0
Western Great Slave Lake	[้07ป]	100.0	100.0	100.0	0.0	100.0	0.0

Source(s): CANSIM table 153-0036.

Table 9-8 Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percei	nt		
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	[08A] [08A] [08B] [08C] [08C] [08B] [08E] [08F] [08G] [08H] [08J] [08K] [08K] [08K]	21.6 100.0 0.0 100.0 100.0 40.5 31.7 6.1 25.8 36.4 40.5 45.2 13.1 39.4	20.2 100.0 0.0 100.0 100.0 35.2 34.2 5.3 25.2 37.4 40.6 44.1 11.6 39.8	19.2 100.0 100.0 100.0 100.0 34.0 37.3 5.5 24.8 37.1 38.7 40.8 11.1	17.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	14.9 100.0 0.0 100.0 100.0 34.7 37.1 4.1 20.5 36.6 36.7 37.6 7.0 30.8	-31.0 0.0 0.0 0.0 0.0 -14.3 17.0 -32.8 -20.5 0.5 -9.4 -16.8 -46.6 -21.8
Queen Charlotte Islands Skagit	[080] [08P]	100.0 100.0	100.0 0.0	100.0 100.0	0.0 0.0	100.0 100.0	0.0 0.0

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

Table 9-9 Rural population 1 as a share of total population, by major drainage area and sub-drainage area,2 1981 to 2001 —

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percer	nt		
Yukon River	[09]	32.5	31.5	37.8	35.8	38.1	17.2
Headwaters Yukon	[09A]	14.4	17.7	25.6	0.0	28.4	97.2
Pelly	[09B]	100.0	100.0	100.0	0.0	100.0	0.0
Upper Yukon	[09C]	100.0	100.0	100.0	0.0	100.0	0.0
Stewart	[09D]	100.0	100.0	100.0	0.0	100.0	0.0
Central Yukon	[09 <b>E</b> ]	100.0	100.0	100.0	0.0	100.0	0.0
Porcupine	[09F]	100.0	100.0	100.0	0.0	100.0	0.0
Tanana	[09H]	0.0	0.0	0.0	0.0	0.0	
Copper	[09M]	0.0	0.0	0.0	0.0	0.0	

**Table 9-10** Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percer	nt		
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 Gulf of Boothia Southern Arctic Islands Baffin Island, Arctic drainage Northern Arctic Islands	[10] [10A] [10B] [10C] [10D] [10D] [10F] [10G] [10H] [10K] [10K] [10N] [10N] [10N] [10N] [10O] [10P] [10R] [10R] [10R] [10V]	65.9 100.0 100.0 18.8 0.0 100.0	66.4 100.0 100.0 100.0 22.5 0.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	66.7 100.0 100.0 18.4 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	62.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	60.4 100.0 100.0 25.7 0.0 100.0 100.0 100.0 100.0 100.0 20.7 100.0 100.0 100.0 100.0 100.0 3.3 3.3 100.0	-8.3 0.0 0.0 36.7  0.0 0.0 0.0 0.0 0.0 32.7 0.0 0.0 -100.0 0.0 -100.0 0.0

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 9-11** Rural population <sup>1</sup> as a share of total population, by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
Mississippi River Missouri	<b>[11]</b> [11A]	<b>100.0</b> 100.0	<b>91.7</b> 91.7	<b>91.0</b> 91.0	<b>0.0</b> 0.0	<b>100.0</b> 100.0	<b>0.0</b> 0.0

**Table 10-1** Private dwellings, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Maritime Provinces Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern Bay of	<b>[01]</b> [01A]	<b>564,815</b> 122,630	<b>611,445</b> 132,195	<b>667,440</b> 142,140	<b>713,710</b> 152,865	<b>828,005</b> 175,760	<b>46.6</b> 43.3
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]	131,155 37,665 93,165 130,965 49,240	142,725 40,690 102,095 141,720 52,010	156,440 44,480 112,040 157,415 54,915	167,430 48,635 119,310 168,325 57,145	192,435 55,995 139,095 199,090 65,635	46.7 48.7 49.3 52.0 33.3

Table 10-2

Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — St. Lawrence

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
St. Lawrence	[02]	5,145,855	5,586,690	6,285,030	6,815,775	7,811,970	51.8
Northwestern Lake Superior	[02A]	45,720	47.645	51,145	53,465	61.315	34.1
Northeastern Lake Superior	[02B]	17,600	16,545	17,865	18,535	22,920	30.2
Northern Lake Huron	[02C]	84,820	90,085	97,930	104,110	121,285	43.0
Wanapitei and French, Ont.	[02D]	29,680	30,245	33,385	35,840	44,455	49.8
Eastern Georgian Bay	[02 <b>E</b> ]	136,080	150,645	188,735	219,895	315,045	131.5
Eastern Lake Huron	[02F]	89,135	95,950	108,170	115,665	144,335	61.9
Northern Lake Erie	[02G]	571,555	602,890	669,995	725,025	811,285	41.9
Lake Ontario and Niagara Peninsula	[02H]	1,577,905	1,724,245	1,950,790	2,117,385	2,385,190	51.2
Upper Ottawa	[02J]	36,525	39,670	44,265	46,805	52,270	43.1
Central Ottawa	[02K]	116,325	126,380	141,175	154,255	185,905	59.8
Lower Ottawa	[02L]	299,545	341,570	397,835	444,825	539,485	80.1
Upper St. Lawrence	[02M]	79,355	89,590	99,425	108,265	122,920	54.9
Saint-Maurice	[02N]	44,575	49,785	50,810	54,640	62,210	39.6
Central St. Lawrence	[020]	1,376,310	1,485,830	1,659,020	1,779,685	1,979,255	43.8
Lower St. Lawrence	[02P]	338,740	370,690	420,730	458,720	520,290	53.6
Northern Gaspé Peninsula	[02Q]	42,320	46,390	48,805	52,155	62,965	48.8
Saguenay	[02R]	82,225	90,080	98,775	105,300	116,370	41.5
Betsiamites, coast	[02S]	4,090	4,465	4,835	5,315	6,085	48.8
Manicouagan and aux Outardes	[02T]	6,875	6,350	7,060	7,655	8,220	19.6
Moisie and St. Lawrence Estuary	[02U]	18,790	17,730	19,290	20,285	22,450	19.5
Gulf of St. Lawrence, Romaine	[02V]	515	565	690	745	725	40.8
Gulf of St. Lawrence, Natashquan	[02W]	5,155	6,045	6,345	6,725	8,000	55.2
Petit Mécatina and Strait of Belle Isle	[02X]	1,470	1,640	1,945	2,110	2,185	48.6
Northern Newfoundland	[02Y]	55,515	59,165	63,490	67,345	83,225	49.9
Southern Newfoundland	[02Z]	85,045	92,505	102,510	111,030	133,565	57.1

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

Table 10-3

Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
No the confidence of the least of the confidence	5007	00.400	40.040	22.255		00.405	
Northern Quebec and Labrador	[03]	20,100	18,840	20,855	22,990	26,135	30.0
Nottaway, coast_	[03A]	9,405	9,190	9,130	9,795	10,275	9.3
Broadback and Rupert	[03B]	420	555	695	975	1,205	186.9
Eastmain	[03C]	55	70	95	115	145	163.6
La Grande, coast	[03D]	1,140	680	865	1,025	1,285	12.7
Grande rivière de la Baleine, coast	[03E]	80	230	295	355	385	381.2
Eastern Hudson Bay	[03F]	0	0	65	80	80	
Northeastern Hudson Bay	io3G1	285	360	520	640	720	152.6
Western Ungava Bay	[03H]	230	320	425	525	595	158.7
Aux Feuilles, coast	[03J]	0	45	65	80	105	
Koksoak	[03K]	185	235	405	505	645	248.6
Caniapiscau	[03L]	920	275	290	345	525	-42.9
Eastern Ungava Bay	[03M]	0	65	115	140	145	
Northern Labrador	[03N]	435	495	590	615	820	88.5
Churchill, N.L.	[030]	5,190	4,365	5,030	5,295	5,760	11.0
Central Labrador	[03P]	1,120	1,295	1,495	1,675	2,430	117.0
Southern Labrador		560	650	775	825	1,005	79.5
Southern Labrador	[03Q]	300	030	775	020	1,005	79.5

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ \ \textbf{—} \ \ \textbf{Footnotes section.}$ 

**Table 10-4** Private dwellings, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	[04]	63,125	65,505	71,590	75,745	85,025	34.7
Hayes, Man.	[04A]	925	1,460	1,450	1,965	2,480	168.1
Southwestern Hudson Bay	[04B]	0	0	0	0	0	
Severn	[04C]	880	125	870	1,170	1,675	90.3
Winisk, coast	[04D]	430	235	430	555	730	69.8
Ekwan, coast	[04E]	0	0	0	0	0	
Attawapiskat, coast	[04F]	325	135	520	495	655	101.5
Upper Albany	[04G]	840	230	325	390	855	1.8
Lower Albany, coast	[04H]	215	0	215	305	165	-23.3
Kenogami	[04J]	3,475	3,275	3.080	3.185	3,550	2.2
Moose, Ont.	[04K]	670	490	735	1.085	835	24.6
Missinaibi and Mattagami	[04L]	22,570	23,655	24,735	25,525	28,285	25.3
Abitibi	[04M]	15,730	16,650	17,650	18,065	21,145	34.4
Harricanaw, coast	[04N]	17,080	19,245	21,580	23,005	24,675	44.5

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology --- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

**Table 10-5** Private dwellings, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	[05]	1,375,245	1,494,405	1,591,610	1,685,015	1,966,620	43.0
Upper South Saskatchewan	[Ō5A]	64,805	69,280	73,855	79,440	91,795	41.6
Bow	[05B]	234,915	263,245	293,230	327,695	398,915	69.8
Red Deer	[05C]	55,630	61,685	66,200	72,375	87,495	57.3
Upper North Saskatchewan	[05D]	112,505	112,285	120,215	125,935	146,235	30.0
Central North Saskatchewan	[05E]	187,775	217,965	237,895	249,445	292,910	56.0
Battle	[05F]	34,960	36,160	37,470	40,205	48,330	38.2
Lower North Saskatchewan	[05G]	34,035	36,230	36,285	37,030	43,130	26.7
Lower South Saskatchewan	[05H]	88,105	99,890	103,875	110,095	123,050	39.7
Qu'Appelle	`[05J]	113,615	120,805	123,735	126,845	141,565	24.6
Saskatchewan	[05K]	22,850	23,025	22,870	23,615	27,860	21.9
Lake Winnipegosis and Lake							
Manitoba	[05L]	32,215	32,960	33,015	33,520	41,465	28.7
Assiniboine	[05M]	140,885	140,560	141,000	143,725	154,685	9.8
Souris	[05N]	27,990	28,915	27,870	28,250	32,510	16.1
Red	[05O]	182,100	205,590	224,435	233,305	253,085	39.0
Winnipeg	[05P]	17,910	18,925	20,415	21,830	36,220	102.2
English	[05Q]	9,155	9,780	10,070	10,705	12,755	39.3
Eastern Lake Winnipeg	[05R]	1,035	1,105	1,170	1,360	1,845	78.3
Western Lake Winnipeg	[058]	8,155	8,155	9,485	10,555	22,555	176.6
Grass and Burntwood	[05T]	5,175	5,945	6,305	6,490	7,260	40.3
Nelson	[05ป]	1,440	1,895	2,230	2,590	2,965	105.9

**Table 10-6** Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage	1981	1986	1991	1996	2001	Percent
	area						change
	code						
Western and Northern Hudson							
Bay	[06]	19,795	22,705	24,880	28,310	37,750	90.7
Beaver, Alta. and Sask.	[06A]	13,115	15,465	16,815	18,450	23,990	82.9
Upper Churchill, Manitoba	[06B]	1,395	1,390	1.705	2,005	2,760	97.8
Central Churchill, upper, Manitoba	[06C]	1,585	1,785	2,080	2,635	4,390	177.0
Reindeer	[06D]	285	425	475	615	715	150.9
Central Churchill, lower, Manitoba	[06E]	1,630	1,575	1,265	1,480	1,925	18.1
Lower Churchill, Manitoba	[06F]	450	430	435	415	560	24.4
Seal, coast	į̇06Gį	45	65	80	100	170	277.8
Western Hudson Bay, Southern	[06H]	0	0	0	0	0	
Thelon	[06J]	0	0	0	0	0	
Dubawnt	[06K]	0	0	0	0	0	
Kazan	[06L]	0	0	0	0	0	
Chesterfield Inlet	[06M]	210	220	305	365	465	121.4
Western Hudson Bay, central	[06N]	525	645	870	1,100	1,395	165.7
Western Hudson Bay, northern	[060]	0	0	0	0	0	
Hudson Bay, Southampton Island	[06P]	135	155	205	285	355	163.0
Foxe Basin, Southampton Island	[06Q]	0	0	0	0	0	
Foxe Basin, Melville Peninsula	[06R]	235	285	345	460	590	151.1
Foxe Basin, Baffin Island Hudson Strait, Baffin and	[06S]	0	0	0	0	0	
Southampton Islands	[06T]	185	255	285	390	440	137.8

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

**Table 10-7** Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Great Slave Lake

	Drainage	1981	1986	1991	1996	2001	Percent
	area						change
	code						
Great Slave Lake	[07]	97,330	106,775	113,690	123,685	146,455	50.5
Upper Athabasca	[Ō7Ā]	10,910	12,010	12,845	14,305	16,275	49.2
Central Athabasca, upper	[07B]	16,045	17,660	18,585	20,425	23,905	49.0
Central Athabasca, lower	[07C]	9,745	9,840	9,145	9,555	15,180	55.8
Lower Athabasca	[07D]	2,680	4,505	5,525	5,710	5,090	89.9
Williston Lake	[07E]	2,115	2,120	2,375	2,505	2,525	19.4
Upper Peace	[07F]	22,470	24,550	26,040	27,485	30,425	35.4
Smoky	[07G]	18,865	20,050	21,910	24,110	29,365	55.7
Central Peace, upper	[07H]	4,330	4,395	4,125	4,455	5,455	26.0
Central Peace, lower	[07J]	2,390	3,460	3,845	4,195	5,980	150.2
Lower Peace	[07K]	150	205	215	290	310	106.7
Fond-du-Lac	[07L]	165	315	325	440	465	181.8
Lake Athabasca, shores	[07M]	1,115	340	360	405	485	-56.5
Slave	[07N]	630	755	775	810	990	57.1
Hay	[070]	1,490	1,570	1,895	2,325	2,275	52.7
Southern Great Slave Lake	[07P]	620	660	220	225	380	-38.7
Great Slave Lake, east arm, south							
shore	[07Q]	50	55	70	90	80	60.0
Lockhart	[07Ř]	0	0	0	0	0	
Northeastern Great Slave Lake	[07S]	3,415	4,115	5,375	6,275	6,970	104.1
Marian	[07T]	0	50	70	85	120	
Western Great Slave Lake	[07Ú]	110	125	0	0	165	50.0

**Table 10-8** Private dwellings, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	976,845	1,065,605	1,221,075	1,409,430	1,616,265	65.5
Alsek	[08A]	115	180	245	275	255	121.7
Northern coastal waters, B.C.	[08B]	0	0	0	2/0	0	
Stikine, coast	[08C]	140	175	265	285	440	214.3
Nass, coast	[08D]	1,005	690	875	885	1,225	21.9
Skeena. coast	[08E]	18.110	18,395	20.290	22,220	24.600	35.8
Central coastal waters, B.C.	[08F]	5,355	5,065	5,640	5.965	6,815	27.3
Southern coastal waters, B.C.	[08G]	197,195	212.945	229,445	259,175	296.615	50.4
Vancouver Island	[08H]	188,260	204,195	235,830	270,030	305,880	62.5
Nechako	์ [08]	18,600	19,050	19,965	23,490	25,865	39.1
Upper Fraser	[08K]	22,075	23,340	24,595	26,985	31,315	41.9
Thompson	[08L]	48,285	49,315	55,450	65,820	80,570	66.9
Lower Fraser	[08M]	351,970	400,230	478,435	557,805	635,700	80.6
Columbia	[08N]	123,650	130,295	148,120	174,285	204,265	65.2
Queen Charlotte Islands	[080]	1,735	1,745	1,875	2,140	2,485	43.2
Skagit	[08P]	335	0	0	55	235	-29.9

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

**Table 10-9** Private dwellings, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Yukon River	[09]	7,210	7,555	9,425	10,880	13,210	83.2
Headwaters Yukon	[09A]	5,790	6,350	7,755	9,005	10,835	87.1
Pelly	[09B]	600	310	675	675	855	42.5
Upper Yukon	[09C]	140	80	120	125	155	10.7
Stewart	[09D]	290	285	195	225	350	20.7
Central Yukon	[09E]	315	450	575	740	860	173.0
Porcupine	[09F]	70	85	110	105	160	128.6
Tanana	[09H]	0	0	0	0	0	
Copper	[09M]	Ö	Ö	Ö	Ö	Ö	

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

**Table 10-10** Private dwellings, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Arctic Upper Liard Central Liard	<b>[10]</b> [10A] [10B]	<b>6,830</b> 890 0	<b>7,995</b> 975 0	<b>8,930</b> 985 0	<b>10,285</b> 880 0	<b>12,745</b> 875 85	<b>86.6</b> -1.7
Fort Nelson	[10C]	1,480	1,540	1,535	1,800	2,165	46.3
Central Liard and Petitot	[10D]	0	0	0	0	0	
Lower Liard	[10E]	165	285	160	165	485	193.9
Upper Mackenzie, Mills Lake	[10F]	160	150	200	265	305	90.6
Upper Mackenzie, Camsell Bend Central Mackenzie, Blackwater Lake	[10G] [10H]	260 90	290 120 135	390 155	430 180	220 210 300	-15.4 133.3 93.5
Great Bear Central Mackenzie, The Ramparts Lower Mackenzie	[10J] [10K] [10L]	155 135 1,050	230 1,195	180 240 1,275	230 290 1,385	325 1,515	140.7 44.3
Peel and Southwestern Beaufort Sea	[10M]	290	365	400	490	665	129.3
Southern Beaufort Sea	[10N]	150	215	265	255	380	153.3
Amundsen Gulf Coppermine Coronation Gulf and Queen Maud	[100]	115	45	55	375	460	300.0
	[10P]	85	180	0	0	0	-100.0
Gulf Back Gulf of Boothia	[10Q] [10R] [10S]	0 0 125	0 0 160	280 0 190	0 0 255	0 0 315	 152.0
Southern Arctic Islands	[10T]	395	485	605	755	895	126.6
Baffin Island, Arctic drainage	[10U]	1,195	1,515	1,895	2,415	3,370	182.0
Northern Arctic Islands	[10V]	60	70	70	90	135	125.0

Private dwellings, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
<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>2.4</b> 2.4

**Table 11-1** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Maritime Provinces Saint John and Southern Bay of	[01]	3.4	3.7	4.1	4.4	5.0	47.1
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	2.9	3.1	3.4	3.6	4.2	44.8
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	2.2 6.3	2.4 6.8	2.6 7.5	2.8 8.2	3.2 9.4	45.5 49.2
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	4.3 5.6 4.6	4.7 6.1 4.9	5.2 6.8 5.1	5.5 7.2 5.3	6.5 8.6 6.1	51.2 53.6 32.6

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0036. \\ \end{tabular}$ 

**Table 11-2** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number pe	r square kilometre			%
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	[02] [02A] [02B] [02B] [02C] [02E] [02F] [02F] [02H] [02K] [02K] [02L] [02N] [02N] [02N] [02P]	5.3 1.0 0.4 2.4 1.5 6.1 6.0 25.2 54.5 0.7 2.9 5.5 14.9 1.1 39.8 9.1	5.7 1.1 0.4 2.6 1.6 6.8 6.5 26.6 59.5 0.8 3.1 6.2 16.9 1.2	6.5 1.2 0.4 2.8 1.7 8.5 7.3 29.5 67.3 0.9 3.5 7.3 18.7 1.2 47.9 11.3	7.0 1.2 0.5 3.0 1.8 9.9 7.8 31.9 73.1 0.9 3.8 8.1 20.4 1.3 51.4 12.3	8.0 1.4 0.6 3.5 2.3 14.2 9.7 35.7 82.3 1.0 4.6 9.9 23.1 1.5 57.2 14.0	50.9 40.0 50.0 45.8 53.3 132.8 61.7 41.7 51.0 42.9 58.6 80.0 55.0 36.4 43.7 53.8
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	[022] [020] [028] [028] [027] [027] [027] [027] [027]	3.2 0.9 0.1 0.5 0.0 0.1 0.0 0.8 1.9	3.5 1.0 0.2 0.1 0.4 0.0 0.1 0.0 0.9 2.1	3.6 1.1 0.2 0.1 0.5 0.0 0.1 0.0 1.0 2.3	3.9 1.2 0.2 0.1 0.5 0.0 0.1 0.0 1.0 2.5	4.7 1.3 0.2 0.1 0.6 0.0 0.1 0.0 1.3 3.0	46.9 44.4 100.0 0.0 20.0  62.5 57.9

**Table 11-3** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Northern Quebec and

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Northern Quebec and Labrador	[03]	0.0	0.0	0.0	0.0	0.0	
Nottaway, coast	[03A]	0.1	0.1	0.1	0.1	0.2	100.0
Broadback and Rupert	[03B]	0.0	0.0	0.0	0.0	0.0	
Eastmain .	[03C]	0.0	0.0	0.0	0.0	0.0	
La Grande, coast	[03D]	0.0	0.0	0.0	0.0	0.0	
Grande rivière de la Baleine, coast	[03 <b>E</b> ]	0.0	0.0	0.0	0.0	0.0	
Eastern Hudson Bay	[03F]	0.0	0.0	0.0	0.0	0.0	
Northeastern Hudson Bay	io3G1	0.0	0.0	0.0	0.0	0.0	
Nestern Ungava Bay	[03H]	0.0	0.0	0.0	0.0	0.0	
Aux Feuilles, coast	์ [03]	0.0	0.0	0.0	0.0	0.0	
Koksoak	[03K]	0.0	0.0	0.0	0.0	0.0	
Caniapiscau	[03L]	0.0	0.0	0.0	0.0	0.0	
Eastern Ungava Bay	<u>[</u> 03Μ]	0.0	0.0	0.0	0.0	0.0	
Northern Labrador	์เดรท์1	0.0	0.0	0.0	0.0	0.0	
Churchill, N.L.	10301	0.1	0.0	0.1	0.1	0.1	0.0
Central Labrador	[03P]	0.0	0.0	0.0	0.0	0.1	
Southern Labrador	[03Q]	0.0	0.0	0.0	0.0	0.0	

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0036. \\ \end{tabular}$ 

**Table 11-4** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Southwestern Hudson Bay	[04]	0.1	0.1	0.1	0.1	0.1	0.0
Hayes, Man.	ſŌ4ĀĪ	0.0	0.0	0.0	0.0	0.0	
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0	
Severn	[04C]	0.0	0.0	0.0	0.0	0.0	
Winisk, coast	[04D]	0.0	0.0	0.0	0.0	0.0	
Ekwan, coast	[04E]	0.0	0.0	0.0	0.0	0.0	
Attawapiskat, coast	[04F]	0.0	0.0	0.0	0.0	0.0	
Upper Albany	เ็04G1	0.0	0.0	0.0	0.0	0.0	
Lower Albany, coast	[04H]	0.0	0.0	0.0	0.0	0.0	
Kenogami	[04J]	0.1	0.1	0.1	0.1	0.1	0.0
Moose, Ont.	[04K]	0.0	0.0	0.0	0.1	0.0	
Missinaibi and Mattagami	[04L]	0.4	0.4	0.4	0.4	0.5	25.0
Abitibi	[04M]	0.5	0.6	0.6	0.6	0.7	40.0
Harricanaw, coast	[04N]	0.4	0.4	0.5	0.5	0.6	50.0

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

**Table 11-5** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			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	[05] [05A] [05B] [05C] [05D] [05E] [05F] [05H]	1.4 1.4 9.2 1.1 4.0 4.4 1.2 0.7 1.6	1.5 1.5 10.3 1.2 4.0 5.2 1.2 0.7 1.8	1.6 1.6 11.4 1.3 4.3 5.6 1.2 0.7	1.7 1.7 12.8 1.4 4.5 5.9 1.3 0.7 2.0	2.0 2.0 15.6 1.7 5.2 6.9 1.6 0.9 2.2	42.9 42.9 69.6 54.5 30.0 56.8 33.3 28.6 37.5
Qu'Appelle Saskatchewan Lake Winnipegosis and Lake	[05J] [05K]	1.5 0.3	1.6 0.3	1. <del>7</del> 0.3	1.7 0.3	1.9 0.3	26.7 0.0
Manitoba Assiniboine Souris Red Winnipeg English Eastern Lake Winnipeg Western Lake Winnipeg Grass and Burntwood Nelson	[05L] [05M] [05M] [05O] [05P] [05R] [05R] [05S] [05T] [05U]	0.4 2.7 0.7 7.2 0.3 0.2 0.0 0.3 0.1	0.4 2.7 0.7 8.1 0.3 0.2 0.0 0.3 0.1	0.4 2.8 0.7 8.9 0.4 0.2 0.0 0.4 0.1	0.4 2.8 0.7 9.2 0.4 0.2 0.0 0.4 0.2 0.1	0.5 3.0 0.8 10.0 0.7 0.2 0.0 0.9 0.2	25.0 11.1 14.3 38.9 133.3 0.0  200.0 100.0

**Table 11-6** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Western and Northern **Hudson Bay** 

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
			number per	square kilometre			%
Western and Northern Hudson							
Bay	[06]	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	66.7
Upper Churchill, Manitoba	[06B]	0.0	0.0	0.0	0.0	0.1	
Central Churchill, upper, Manitoba	[06C]	0.0	0.0	0.0	0.1	0.1	
Reindeer	[06D]	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	
Lower Churchill, Manitoba	[06F]	0.0	0.0	0.0	0.0	0.0	
Seal, coast	[06G]	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	
Thelon	[06J]	0.0	0.0	0.0	0.0	0.0	
Dubawnt	[06K]	0.0	0.0	0.0	0.0	0.0	
Kazan	[06L]	0.0	0.0	0.0	0.0	0.0	
Chesterfield Inlet	[06M]	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	
Western Hudson Bay, northern	[060]	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	
Foxe Basin, Southampton Island	[06Q]	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	
Foxe Basin, Baffin Island Hudson Strait, Baffin and	[068]	0.0	0.0	0.0	0.0	0.0	
Southampton Islands	[06T]	0.0	0.0	0.0	0.0	0.0	

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

**Table 11-7** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Great Slave Lake Upper Athabasca	<b>[07]</b> [07A]	<b>0.1</b> 0.3	<b>0.1</b> 0.3	<b>0.1</b> 0.4	<b>0.1</b> 0.4	<b>0.2</b> 0.5	<b>100.0</b> 66.7
Central Athabasca, upper	[07A] [07B]	0.3	0.3	0.4	0.4	0.6	50.0
Central Athabasca, lower	[07C]	0.4	0.2	0.3	0.3	0.3	50.0
Lower Athabasca	[07D]	0.1	0.2	0.2	0.2	0.2	100.0
Williston Lake	[07E]	0.0	0.0	0.0	0.0	0.0	
Upper Peace	[07F]	0.3	0.4	0.4	0.4	0.4	33.3
Smoky	[07G]	0.4	0.4	0.4	0.5	0.6	50.0
Central Peace, upper	[07H]	0.1	0.1	0.1	0.1	0.2	100.0
Central Peace, lower	[07J]	0.0	0.1	0.1	0.1	0.1	
Lower Peace	[07K]	0.0	0.0	0.0	0.0	0.0	
Fond-du-Lac	[07L]	0.0	0.0	0.0	0.0	0.0	
Lake Athabasca, shores	[07M]	0.0	0.0	0.0	0.0	0.0	
Slave	[07N]	0.0	0.0	0.0	0.0	0.1	
Hay	[070]	0.0	0.0	0.0	0.0	0.0	
Southern Great Slave Lake Great Slave Lake, east arm, south	[07P]	0.0	0.0	0.0	0.0	0.0	
shore	[07Q]	0.0	0.0	0.0	0.0	0.0	
Lockhart	[07Ř]	0.0	0.0	0.0	0.0	0.0	
Northeastern Great Slave Lake	[07S]	0.0	0.1	0.1	0.1	0.1	
Marian	[07T]	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	

Source(s): CANSIM table 153-0036.

**Table 11-8** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Pacific	[08]	1.5	1.6	1.8	2.1	2.4	60.0
Alsek	[Ō8Ā]	0.0	0.0	0.0	0.0	0.0	
Northern coastal waters, B.C.	[08B]	0.0	0.0	0.0	0.0	0.0	
Stikine, coast	[08C]	0.0	0.0	0.0	0.0	0.0	
Nass, coast	[08D]	0.0	0.0	0.0	0.0	0.0	
Skeena, coast	[08 <i>E</i> ]	0.3	0.3	0.4	0.4	0.4	33.3
Central coastal waters, B.C.	[08F]	0.1	0.1	0.1	0.1	0.1	0.0
Southern coastal waters, B.C.	[08G]	4.7	5.1	5.5	6.2	7.1	51.1
Vancouver Island	[180]	5.4	5.9	6.8	7.7	8.8	63.0
Nechako	<sup>*</sup> [08J]	0.4	0.4	0.4	0.5	0.5	25.0
Upper Fraser	[08K]	0.3	0.3	0.4	0.4	0.5	66.7
Thompson	[08L]	0.9	0.9	1.0	1.2	1.4	55.6
Lower Fraser	[08M]	5.7	6.5	7.7	9.0	10.3	80.7
Columbia	[08N]	1.2	1.3	1.4	1.7	2.0	66.7
Queen Charlotte Islands	[080]	0.2	0.2	0.2	0.2	0.2	0.0
Skagit	[08P]	0.3	0.0	0.0	0.1	0.2	-33.3

**Table 11-9** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Yukon River	[09]	0.0	0.0	0.0	0.0	0.0	
Headwaters Yukon	[Ō9A]	0.1	0.1	0.1	0.1	0.1	0.0
Pelly	[09B]	0.0	0.0	0.0	0.0	0.0	
Upper Yukon	[09C]	0.0	0.0	0.0	0.0	0.0	
Stewart	[09D]	0.0	0.0	0.0	0.0	0.0	
Central Yukon	[09 <b>É</b> ]	0.0	0.0	0.0	0.0	0.0	
Porcupine	[09 <b>F</b> ]	0.0	0.0	0.0	0.0	0.0	
Tanana	[09H]	0.0	0.0	0.0	0.0	0.0	
Copper	[09M]	0.0	0.0	0.0	0.0	0.0	

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0036.

**Table 11-10** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Arctic

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Arctic	[10]	0.0	0.0	0.0	0.0	0.0	
Upper Liard	[10A]	0.0	0.0	0.0	0.0	0.0	
Central Liard	[10B]	0.0	0.0	0.0	0.0	0.0	
Fort Nelson	[10C]	0.0	0.0	0.0	0.0	0.0	
Central Liard and Petitot	[10D]	0.0	0.0	0.0	0.0	0.0	
Lower Liard	[10 <b>E</b> ]	0.0	0.0	0.0	0.0	0.0	
Upper Mackenzie, Mills Lake	[10F]	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	
Central Mackenzie, Blackwater Lake	[10H]	0.0	0.0	0.0	0.0	0.0	
Great Bear	[10J]	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	
Lower Mackenzie	[10L]	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	
Southern Beaufort Sea	[10N]	0.0	0.0	0.0	0.0	0.0	
Amundsen Gulf	[100]	0.0	0.0	0.0	0.0	0.0	
Coppermine	[10P]	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	
Back	[10R]	0.0	0.0	0.0	0.0	0.0	
Gulf of Boothia	[105]	0.0	0.0	0.0	0.0	0.0	
Southern Arctic Islands	[10T]	0.0	0.0	0.0	0.0	0.0	
Baffin Island, Arctic drainage	เ้าอบไ	0.0	0.0	0.0	0.0	0.0	
Northern Arctic Islands	[10V]	0.0	0.0	0.0	0.0	0.0	

**Table 11-11** Private dwelling <sup>1</sup> density, by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>0.0</b> 0.0	

Source(s): CANSIM table 153-0036.

**Table 12-1** Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Maritime Provinces	[01]	3.2	3.0	2.8	2.7	2.3	-28.1
Saint John and Southern Bay of Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	3.1	3.0	2.8	2.7	2.3	-25.8
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	3.4 3.3	3.2 3.1	2.9 2.9	2.7 2.8	2.3 2.4	-32.4 -27.3
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	3.1 3.0 3.5	3.0 2.8 3.2	2.8 2.7 2.9	2.7 2.6 2.8	2.3 2.2 2.3	-25.8 -26.7 -34.3

**Table 12-2** Population per private dwelling, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — St. Lawrence

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
St. Lawrence	[02]	2.9	2.8	2.7	2.6	2.4	-17.2
Northwestern Lake Superior	[02A]	2.9	2.8	2.7	2.6	2.2	-24.1
Northeastern Lake Superior	[02B]	3.2	3.0	2.9	2.7	2.0	-37.5
Northern Lake Huron	[02C]	3.1	2.9	2.7	2.6	2.1	-32.3
Wanapitei and French, Ont.	[02D]	3.1	2.9	2.7	2.6	2.0	-35.5
Eastern Georgian Bay	[02E]	3.0	2.9	2.9	2.8	2.2	-26.7
Eastern Lake Huron	[02F]	3.0	2.9	2.8	2.7	2.2	-26.7
Northern Lake Erie	[02G]	2.9	2.8	2.7	2.7	2.5	-13.8
Lake Ontario and Niagara Peninsula	[02H]	2.9	2.8	2.8	2.8	2.7	-6.9
Upper Ottawa	[02]	3.1	2.9	2.7	2.6	2.2	-29.0
Central Ottawa	[02K]	3.0	2.8	2.7	2.7	2.3	-23.3
Lower Ottawa	[02L]	2.9	2.7	2.6	2.5	2.2	-24.1
Upper St. Lawrence	[02M]	2.9	2.8	2.6	2.5	2.2	-24.1
Saint-Maurice	[02N]	3.0	2.7	2.5	2.4	2.0	-33.3
Central St. Lawrence	[020]	2.8	2.7	2.6	2.5	2.3	-17.9
Lower St. Lawrence	[02P]	3.1	2.9	2.7	2.5	2.2	-29.0
Northern Gaspé Peninsula	เด2Q1	3.3	3.0	2.7	2.5	2.1	-36.4
Saguenay	[02R]	3.5	3.2	2.9	2.7	2.4	-31.4
Betsiamites, coast	[025]	4.0	3.5	3.1	2.9	2.5	-37.5
Manicouagan and aux Outardes	[02T]	3.4	3.2	2.9	2.7	2.2	-35.3
Moisie and St. Lawrence Estuary	โดยปี	3.3	3.0	2.7	2.6	2.2	-33.3
Gulf of St. Lawrence, Romaine	[02V]	4.0	3.6	3.1	3.0	2.1	-47.5
Gulf of St. Lawrence, Natashquan	[02W]	4.0	3.5	3.1	2.9	2.5	-37.5
Petit Mécatina and Strait of Belle Isle	[02X]	4.5	4.1	3.6	3.2	2.6	-42.2
Northern Newfoundland	[02Y]	3.9	3.6	3.3	3.0	2.1	-46.2
Southern Newfoundland	[02Z]	3.7	3.5	3.2	2.9	2.3	-37.8

Source(s): CANSIM table 153-0036.

**Table 12-3** Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	couc						
Northern Quebec and Labrador	[03]	3.9	3.8	3.5	3.2	2.8	-28.2
Nottaway, coast	[03A]	3.4	3.2	3.0	2.8	2.5	-26.5
Broadback and Rupert	[03B]	7.1	6.4	4.8	4.5	4.0	-43.7
Eastmain ·	[03C]	5.9	5.1	4.9	4.7	4.1	-30.5
La Grande, coast	[03D]	4.7	5.2	4.9	4.6	3.9	-17.0
Grande rivière de la Baleine, coast	[03 <b>E</b> ]	13.0	4.5	3.7	3.8	3.5	-73.1
Eastern Hudson Bay	[03F]	0.0	6.6	4.3	4.1	4.2	
Northeastern Hudson Bay	io3G1	5.8	5.5	4.8	4.3	4.2	-27.6
Western Ungava Bay	[03H]	5.9	5.3	4.9	4.4	4.4	-25.4
Aux Feuilles, coast	์ [03Ĵ]	6.2	5.8	4.6	4.3	3.8	-38.7
Koksoak	[03K]	4.5	4.6	3.5	3.4	3.0	-33.3
Caniapiscau	[03L]	3.4	4.0	3.9	3.5	2.4	-29.4
Eastern Ungava Bay	ľ03M1	4.3	5.8	4.7	4.7	4.8	11.6
Northern Labrador	[03N]	4.9	5.0	4.5	4.1	3.6	-26.5
Churchill, N.L.	10301	3.8	3.7	3.4	3.1	2.5	-34.2
Central Labrador	[03P]	3.9	3.7	3.6	3.3	2.5	-35.9
Southern Labrador	[03Q]	4.7	4.4	3.8	3.5	2.7	-42.6

**Table 12-4** Population per private dwelling, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Southwestern

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	[04]	3.3	3.0	2.9	2.8	2.4	-27.3
Hayes, Man.	[04A]	5.6	5.2	5.1	4.8	4.2	-25.0
Southwestern Hudson Bay	[04B]	0.0	0.0	0.0	0.0	0.0	
Severn	[04C]	4.9	4.5	4.1	3.9	3.4	-30.6
Winisk, coast	[04D]	3.7	4.5	4.5	4.1	3.6	-2.7
Ekwan, coast	[04E]	0.0	0.0	0.0	0.0	0.0	
Attawapiskat, coast	[04F]	4.3	3.5	3.7	4.2	3.0	-30.2
Upper Albany	[04G]	3.3	4.7	4.9	3.9	2.7	-18.2
Lower Albany, coast	[04H]	5.7	0.0	5.6	5.2	2.8	-50.9
Kenogami	[04J]	3.2	3.2	2.9	2.8	2.3	-28.1
Moose, Ont.	[04K]	4.5	3.9	3.9	3.7	3.5	-22.2
Missinaibi and Mattagami	[04L]	3.2	2.9	2.8	2.6	2.2	-31.2
Abitibi	[04M]	3.2	3.0	2.8	2.7	2.2	-31.2
Harricanaw, coast	[04N]	3.2	3.0	2.8	2.6	2.3	-28.1

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0036. \\ \end{tabular}$ 

**Table 12-5** Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Nelson River

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
Nelson River	[05]	2.9	2.8	2.7	2.7	2.4	-17.2
Upper South Saskatchewan	[05A]	3.0	2.9	2.8	2.8	2.5	-16.7
Bow	[05B]	2.9	2.7	2.7	2.7	2.6	-10.3
Red Deer	[05C]	3.0	2.9	2.8	2.8	2.5	-16.7
Upper North Saskatchewan	[05D]	2.6	2.5	2.5	2.5	2.3	-11.5
Central North Saskatchewan	[05E]	3.1	2.9	2.9	2.8	2.6	-16.1
Battle	[05F]	3.1	2.9	2.8	2.8	2.4	-22.6
Lower North Saskatchewan	[05G]	3.0	2.9	2.8	2.7	2.3	-23.3
Lower South Saskatchewan	[05H]	2.8	2.7	2.7	2.6	2.4	-14.3
Qu'Appelle	[05]	2.8	2.8	2.7	2.6	2.3	-17.9
Saskatchewan	[05K]	3.1	3.0	2.9	2.8	2.3	-25.8
Lake Winnipegosis and Lake							
Manitoba	[05L]	3.0	2.9	2.7	2.7	2.2	-26.7
Assiniboine	[05M]	2.7	2.6	2.5	2.4	2.2	-18.5
Souris	[05N]	2.9	2.8	2.7	2.6	2.1	-27.6
Red	[050]	2.9	2.8	2.7	2.7	2.5	-13.8
Winnipeg	[05P]	3.0	2.9	2.8	2.6	1.5	-50.0
English	[05Q]	3.2	3.0	2.8	2.7	2.2	-31.2
Eastern Lake Winnipeg	[05Ř]	5.2	4.8	4.6	4.2	2.8	-46.2
Western Lake Winnipeg	[05S]	3.0	2.8	2.7	2.6	1.4	-53.3
Grass and Burntwood	[05T]	3.5	3.3	3.1	3.0	2.5	-28.6
Nelson	[05Ú]	5.2	4.6	4.4	4.3	3.6	-30.8

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 12-6** Population per private dwelling, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Western and **Northern Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Western and Northern Hudson							
Bay	<i>[</i> 06]	3.9	3.6	3.4	3.4	2.6	-33.3
Beaver, Alta. and Sask.	[06A]	3.5	3.3	3.1	3.1	2.4	-31.4
Upper Churchill, Manitoba	[06B]	4.9	4.6	4.2	3.9	3.0	-38.8
Central Churchill, upper, Manitoba	[06C]	4.1	4.1	3.8	3.7	2.4	-41.5
Reindeer	[06D]	5.2	5.5	5.2	5.1	4.4	-15.4
Central Churchill, lower, Manitoba	[06E]	4.0	3.9	3.8	3.9	2.9	-27.5
Lower Churchill, Manitoba	[06F]	3.2	2.8	2.7	2.6	1.7	-46.9
Seal, coast	[06G]	5.6	3.2	2.9	3.4	1.9	-66.1
Western Hudson Bay, Southern	[06H]	0.0	0.0	0.0	0.0	0.0	
Thelon	[06J]	0.0	0.0	0.0	0.0	0.0	
Dubawnt	[06K]	0.0	0.0	0.0	0.0	0.0	
Kazan	[06L]	0.0	0.0	0.0	0.0	0.0	
Chesterfield Inlet	[06M]	4.6	4.5	3.9	3.8	3.2	-30.4
Western Hudson Bay, central	[06N]	4.9	4.8	4.1	3.9	3.4	-30.6
Western Hudson Bay, northern	[060]	8.0	0.0	0.0	0.0	0.0	-100.0
Hudson Bay, Southampton Island	[06P]	5.8	5.9	5.3	4.6	4.0	-31.0
Foxe Basin, Southampton Island	[06Q]	0.0	0.0	0.0	0.0	0.0	
Foxe Basin, Melville Peninsula	[06R]	6.3	6.0	5.6	4.9	4.3	-31.7
Foxe Basin, Baffin Island	[06S]	8.7	18.3	7.8	6.0	0.0	-100.0
Hudson Strait, Baffin and	[]	<del></del>		· · <del>· ·</del>	***		
Southampton Islands	[06T]	5.8	5.0	4.9	4.0	3.6	-37.9

**Table 12-7** Population per private dwelling, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Great Slave Lake

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
Great Slave Lake	[07]	3.3	3.1	3.0	3.0	2.6	-21.2
Upper Athabasca	[07A]	3.1	3.0	2.9	2.9	2.5	-19.4
Central Athabasca, upper	[07B]	3.1	3.0	2.9	2.8	2.4	-22.6
Central Athabasca, lower	[07C]	3.3	3.1	3.0	2.8	2.5	-24.2
Lower Athabasca	[07D]	3.4	3.5	3.3	3.1	3.0	-11.8
Williston Lake	[07E]	3.5	3.3	3.1	3.1	2.5	-28.6
Upper Peace	[07F]	3.2	3.0	2.9	2.8	2.4	-25.0
Smoky	[07G]	3.2	3.1	3.0	3.0	2.7	-15.6
Central Peace, upper	[07H]	3.5	3.3	3.0	3.0	2.7	-22.9
Central Peace, lower	[07J]	4.3	4.0	3.9	3.7	3.2	-25.6
Lower Peace	[07K]	5.7	5.4	5.7	5.7	5.2	-8.8
Fond-du-Lac	[07L]	5.2	5.3	5.2	4.6	4.1	-21.2
Lake Athabasca, shores	[07M]	3.8	3.7	3.5	3.2	2.6	-31.6
Slave	[07N]	3.7	3.3	3.2	3.0	2.2	-40.5
Hay	[070]	3.6	3.5	3.3	3.2	2.6	-27.8
Southern Great Slave Lake	[07P]	3.8	3.3	3.3	2.9	2.1	-44.7
Great Slave Lake, east arm, south							
shore	[07Q]	5.5	5.2	4.0	3.6	3.3	-40.0
Lockhart	[07R]	0.0	0.0	0.0	0.0	0.0	
Northeastern Great Slave Lake	[075]	3.2	3.2	3.2	3.1	2.6	-18.8
Marian	[07T]	7.9	6.6	5.9	4.8	3.8	-51.9
Western Great Slave Lake	โดรบ์เ	3.8	3.7	3.3	3.3	2.2	-42.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 12-8** Population per private dwelling, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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	[08] [08A] [08B] [08C] [08E] [08F] [08G] [08H] [08H] [08K]	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	2.6 3.0 0.0 4.0 3.8 3.1 3.2 2.3 2.5 3.1 3.0 2.8	2.6 2.7 2.4 3.3 3.4 3.0 3.1 2.3 2.5 3.0 2.9 2.7 2.8	2.6 2.8 1.8 3.1 3.4 2.9 2.9 2.3 2.4 2.9 2.8 2.6 2.8	2.4 2.1 0.0 2.1 2.5 2.4 2.1 2.2 2.5 2.4 2.1 2.7	-11.1 -32.3  -51.2 -41.7 -24.2 -29.4 -12.5 -15.4 -21.9 -22.6 -30.0 -6.9
Lower Fraser Columbia Queen Charlotte Islands Skagit	[08M] [08N] [08O] [08P]	2.8 3.2 3.0	2.6 3.1 0.0	2.6 2.8 2.4	2.5 2.6 2.1	2.7 2.2 2.0 0.9	-21.4 -37.5 -70.0

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

**Table 12-9** Population per private dwelling, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Yukon River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Yukon River	[09]	3.0	2.9	2.8	2.6	2.1	-30.0
Headwaters Yukon	[09Ā]	3.0	2.9	2.8	2.6	2.2	-26.7
Pelly	[09B]	3.6	3.2	2.6	2.8	1.2	-66.7
Upper Yukon	[09C]	2.9	3.0	2.5	2.4	1.7	-41.4
Stewart	[09D]	3.2	3.1	2.7	2.5	1.7	-46.9
Central Yukon	[09 <b>Ē</b> ]	2.9	3.0	2.6	2.7	1.8	-37.9
Porcupine	[09F]	3.4	2.8	2.4	2.6	2.0	-41.2
Tanana	[09H]	0.0	0.0	0.0	0.0	0.0	
Copper	[09M]	0.0	0.0	0.0	0.0	0.0	

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0036. \\ \end{tabular}$ 

**Table 12-10** Population per private dwelling, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Arctic

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
Arctic	[10]	3.9	3.7	3.5	3.4	2.7	-30.8
Upper Liard	[10A]	3.3	3.0	2.8	2.6	2.0	-39.4
Central Liard	[10B]	3.1	2.2	4.6	9.4	1.6	-48.4
Fort Nelson	[10C]	3.1	3.1	3.0	3.0	2.6	-16.1
Central Liard and Petitot	[10D]	0.0	0.0	2.1	2.3	0.0	
Lower Liard	[10E]	5.0	3.7	3.6	3.5	2.7	-46.0
Upper Mackenzie, Mills Lake	[10F]	4.7	4.7	3.8	3.3	2.8	-40.4
Upper Mackenzie, Camsell Bend	[10G]	3.8	3.4	3.0	3.0	2.2	-42.1
Central Mackenzie, Blackwater Lake	[10H]	4.5	4.4	3.5	3.5	3.0	-33.3
Great Bear	[10J]	5.4	5.2	4.4	3.8	2.7	-50.0
Central Mackenzie, The Ramparts	[10K]	3.2	2.8	2.7	2.8	2.1	-34.4
Lower Mackenzie	[10L]	3.6	3.4	3.1	3.0	2.4	-33.3
Peel and Southwestern Beaufort Sea	[10M]	4.7	4.2	3.9	3.4	2.2	-53.2
Southern Beaufort Sea	[10N]	5.4	4.5	3.9	3.7	2.7	-50.0
Amundsen Gulf	[100]	5.3	4.8	4.9	4.0	3.2	-39.6
Coppermine	[10P]	4.2	4.9	0.0	0.0	0.0	-100.0
Coronation Gulf and Queen Maud							
Gulf	[10Q]	5.1	4.1	4.1	3.6	0.5	-90.2
Back	[10R]	0.0	0.0	0.0	0.0	0.0	
Gulf of Boothia	[10S]	5.4	5.0	5.0	4.5	4.2	-22.2
Southern Arctic Islands	[10T]	4.7	4.3	4.1	3.7	3.1	-34.0
Baffin Island, Arctic drainage	[10U]	4.5	4.3	4.0	3.6	2.9	-35.6
Northern Arctic Islands	[10V]	5.0	5.7	4.2	5.8	3.4	-32.0

**Table 12-11** Population per private dwelling, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>-23.3</b> -23.3

**Table 13-1** Cancer incidence, <sup>1,2</sup> by province and territory — 1980 to 1987

Canada       Both sexes     345.0     372.5       Males     406.1     442.1       Females     305.5     328.1       Newfoundland and Labrador     298.9     299.1       Both sexes     298.9     299.1       Males     361.1     355.2       Females     363.4     368.0       Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia     300.0     300.0       Both sexes     341.0     323.0       Males     383.2     374.9       Females     313.1     286.2       New Brunswick     301.2     327.2       Males     381.3     395.0       Females     381.3     395.0       Females     381.3     395.0       Cuebec     289.8     279.7       Quebec     200.0     301.2     410.6       Both sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     300.0     300.0       Males     427.4     435.0       Females     347.2     352.9       Saskatchewa	368.1 440.7 321.0 313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	377.6 448.4 332.8 324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2	376.8 450.0 329.5 327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	379.5 449.8 335.5 325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9 367.0 451.7 309.1	374.4 451.9 324.9 334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6 351.3 434.8 292.4	1987 379.6 456.3 330.7 332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
Both sexes     345.0     372.5       Males     406.1     442.1       Females     305.5     328.1       Newfoundland and Labrador       Both sexes     298.9     299.1       Males     361.1     355.2       Females     245.1     254.4       Prince Edward Island       Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia       Both sexes     341.0     323.0       Males     383.2     374.9       Females     383.2     374.9       Both sexes     313.1     286.2       New Brunswick       Both sexes     327.8     327.2       Males     381.3     395.0       Females     381.3     395.0       Cuebec       Both sexes     301.2     410.6       Males     361.8     501.0       Females     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Markets       Markets     366.6     368.5       Males     433.2     438.0 <th>440.7 321.0 313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2</th> <th>324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2</th> <th>450.0 329.5 327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4</th> <th>449.8 335.5 325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9</th> <th>451.9 324.9 334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6</th> <th>456.3 330.7 332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6</th>	440.7 321.0 313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2	324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2	450.0 329.5 327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4	449.8 335.5 325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9	451.9 324.9 334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6	456.3 330.7 332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
Both sexes     345.0     372.5       Males     406.1     442.1       Females     305.5     328.1       Newfoundland and Labrador     305.5     328.1       Both sexes     298.9     299.1       Males     361.1     355.2       Females     245.1     254.4       Prince Edward Island       Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia       Both sexes     341.0     323.0       Males     383.2     374.9       Females     381.1     286.2       New Brunswick     366.2     289.8       Both sexes     327.8     327.2       Males     381.3     395.0       Females     381.3     395.0       Demales     361.8     501.0       Both sexes     361.8     501.0       Males     362.5     355.2       Ontario     300.0     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     300.0     360.0       Both sexes     378.2     384.8       Males	440.7 321.0 313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2	324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2	450.0 329.5 327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4	449.8 335.5 325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9	451.9 324.9 334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6	456.3 330.7 332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
Females     305.5     328.1       Newfoundland and Labrador     298.9     299.1       Both sexes     361.1     355.2       Females     361.1     355.2       Females     245.1     254.4       Prince Edward Island       Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia       Both sexes     341.0     323.0       Males     383.2     374.9       Females     313.1     286.2       New Brunswick     362.2     374.9       Both sexes     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Both sexes     301.2     410.6       Males     361.8     501.0       Females     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Males     433.2     438.0       Females     327.7     327.5       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan <t< td=""><td>321.0 313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0</td><td>332.8 324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9</td><td>329.5 327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0</td><td>335.5 325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9 367.0 451.7</td><td>324.9 334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6 351.3 434.8</td><td>330.7 332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6</td></t<>	321.0 313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	332.8 324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	329.5 327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	335.5 325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9 367.0 451.7	324.9 334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6 351.3 434.8	330.7 332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
NewFoundland and Labrador   Both sexes   298.9   299.1	313.5 393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2	324.8 371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2	327.5 387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	325.2 388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9	334.0 413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6	332.1 393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
Both sexes     298,9     299,1       Males     361.1     355.2       Females     245.1     254.4       Prince Edward Island       Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia       Both sexes     341.0     323.0       Males     383.2     374.9       Females     381.1     286.2       New Brunswick     301.2     327.2       Males     361.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Both sexes     301.2     410.6       Males     361.8     501.0       Females     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     8       Both sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     371.7     382.0       Males     436.9     455.0	393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2	371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9	413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6	393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
Males     361.1     355.2       Females     245.1     254.4       Prince Edward Island     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia     30th sexes     341.0     323.0       Males     383.2     374.9       Females     383.2     374.9       Soth sexes     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Males     361.8     501.0       Females     262.5     355.2       Dontario     300.0     300.0       Soth sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manufoba     300.0     382.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     300.0     436.9     455.0       Males     436.9     455.0	393.2 245.9 379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2	371.2 289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	387.1 280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	388.1 276.3 354.3 403.9 319.2 378.6 440.4 337.9	413.5 274.1 290.2 348.7 245.0 393.5 477.7 336.6	393.5 283.8 368.3 466.5 294.0 396.3 472.7 342.6
Females     245.1     254.4       Prince Edward Island     363.4     368.0       Both sexes     363.4     434.6       Females     313.3     322.9       Nova Scotia     383.2     374.9       Both sexes     341.0     323.0       Males     383.2     374.9       Females     313.1     286.2       New Brunswick       Both sexes     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Both sexes     301.2     410.6       Males     361.8     501.0       Females     262.5     355.2       Ontario     300th sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     30th sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     304.9     455.0       Males     436.9     455.0	245.9  379.0 429.7 342.9  358.7 416.9 319.5  334.3 398.8 288.2  396.1 493.6 335.0	289.4 354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	280.0 368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	276.3 354.3 403.9 319.2 378.6 440.4 337.9	274.1 290.2 348.7 245.0 393.5 477.7 336.6 351.3 434.8	283.8 368.3 466.5 294.0 396.3 472.7 342.6
Prince Edward Island       Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia       Both sexes     341.0     323.0       Males     383.2     374.9       Females     313.1     286.2       New Brunswick       Both sexes     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Quebec       Both sexes     301.2     410.6       Males     361.8     501.0       Females     362.5     355.2       Ontario     50th sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     50th sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     30th sexes     371.7     382.0       Males     436.9     455.0	379.0 429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	354.9 398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	368.0 445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	354.3 403.9 319.2 378.6 440.4 337.9	290.2 348.7 245.0 393.5 477.7 336.6 351.3 434.8	368.3 466.5 294.0 396.3 472.7 342.6
Both sexes     363.4     368.0       Males     432.4     434.6       Females     313.3     322.9       Nova Scotia     300     323.0       Both sexes     341.0     323.0       Males     383.2     374.9       Females     313.1     286.2       New Brunswick     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Males     361.8     501.0       Females     361.8     501.0       Johntario     300th sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Wanitoba     30th sexes     378.2     384.8       Soth sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     30th sexes     371.7     382.0       Males     436.9     455.0	429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	403.9 319.2 378.6 440.4 337.9 367.0 451.7	348.7 245.0 393.5 477.7 336.6 351.3 434.8	466.5 294.0 396.3 472.7 342.6
Males 432.4 434.6 females 432.4 313.3 322.9 Nova Scotia 313.3 322.9 Nova Scotia 323.0 Males 383.2 374.9 Males 381.3 395.0 Males 381.3 395.	429.7 342.9 358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	398.7 322.2 349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	445.5 301.9 379.3 449.8 330.4 368.6 444.8 317.0	403.9 319.2 378.6 440.4 337.9 367.0 451.7	348.7 245.0 393.5 477.7 336.6 351.3 434.8	396.3 472.3 342.6
Nova Scotia 30th sexes 341.0 323.0 Males 383.2 374.9 Females 313.1 286.2 New Brunswick Noth sexes 327.8 327.2 Males 381.3 395.0 Females 289.8 279.7  Quebec 30th sexes 301.2 410.6 Males 361.8 501.0 Females 262.5 355.2  Dontario 30th sexes 366.6 368.5 Males 433.2 438.0 Females 327.7 327.5 Manitoba Soth sexes 378.2 384.8 Males 430.4 435.0 Females 347.2 352.9  Saskatchewan Soth sexes 371.7 382.0 Saskatchewan Males 371.7 382.0 Saskatchewan Males 371.7 382.0	358.7 416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	349.2 414.1 301.8 335.9 409.6 285.2 416.9 513.9	379.3 449.8 330.4 368.6 444.8 317.0	378.6 440.4 337.9 367.0 451.7	393.5 477.7 336.6 351.3 434.8	396.3 472.3 342.6
Both sexes     341.0     323.0       Males     383.2     374.9       Females     313.1     286.2       New Brunswick     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Duebec     301.2     410.6       Males     361.8     501.0       Females     262.5     355.2       Ontario     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     30th sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     30th sexes     371.7     382.0       Males     436.9     455.0	416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	414.1 301.8 335.9 409.6 285.2 416.9 513.9	449.8 330.4 368.6 444.8 317.0	440.4 337.9 367.0 451.7	477.7 336.6 351.3 434.8	472.3 342.0 386.0
Males     383.2     374.9       Females     313.1     286.2       New Brunswick     327.8     327.2       Males     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Males     361.8     501.0       Females     362.5     355.2       Dottario     300.1     366.6     368.5       Solth sexes     366.6     368.5     360.1       Males     433.2     438.0     327.7     327.5       Manitoba     300.1     382.0     347.2     352.9       Saskatchewan     347.2     352.9     384.8       Males     371.7     382.0     364.8     364.9     455.0	416.9 319.5 334.3 398.8 288.2 396.1 493.6 335.0	414.1 301.8 335.9 409.6 285.2 416.9 513.9	449.8 330.4 368.6 444.8 317.0	440.4 337.9 367.0 451.7	477.7 336.6 351.3 434.8	472.3 342.0 386.0
Females 313.1 286.2  New Brunswick 30th sexes 327.8 327.2  Adeles 381.3 395.0 Females 289.8 279.7  Duebec 30th sexes 301.2 410.6  Adeles 361.8 501.0 Females 262.5 355.2  Dotario  Softh sexes 366.6 368.5  Adeles 327.7 327.5  Adeles 433.2 438.0 Females 327.7 327.5  Manitoba 30th sexes 378.2 384.8  Adeles 427.4 435.0 Females 347.2 352.9  Saskatchewan  Softh sexes 371.7 382.0  Adeles 371.7 382.0  Adeles 436.9 455.0	319.5 334.3 398.8 288.2 396.1 493.6 335.0	301.8 335.9 409.6 285.2 416.9 513.9	330.4 368.6 444.8 317.0	337.9 367.0 451.7	336.6 351.3 434.8	342.0 386.0
See	334.3 398.8 288.2 396.1 493.6 335.0	335.9 409.6 285.2 416.9 513.9	368.6 444.8 317.0	367.0 451.7	351.3 434.8	386.
Both sexes     327.8     327.2       Jales     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Jales     361.8     501.0       Females     262.5     355.2       Ontario     366.6     368.5       Jales     433.2     438.0       Jemales     433.2     438.0       Jemales     327.7     327.5       Janitoba     30th sexes     378.2     384.8       Jales     427.4     435.0       Jemales     347.2     352.9       Saskatchewan     30th sexes     371.7     382.0       Jales     436.9     455.0	398.8 288.2 396.1 493.6 335.0	409.6 285.2 416.9 513.9	444.8 317.0	451.7	434.8	
Males     381.3     395.0       Females     289.8     279.7       Quebec     301.2     410.6       Males     361.8     501.0       Jemales     262.5     355.2       Ontario     360th sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     30th sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     30th sexes     371.7     382.0       Males     436.9     455.0	398.8 288.2 396.1 493.6 335.0	409.6 285.2 416.9 513.9	444.8 317.0	451.7	434.8	
Females     289.8     279.7       Quebec     301.2     410.6       Both sexes     361.8     501.0       Jales     362.5     355.2       Distrio     360.6     368.5       Jales     433.2     438.0       Females     327.7     327.5       Manitoba     378.2     384.8       Jales     427.4     435.0       Females     347.2     352.9       Saskatchewan     371.7     382.0       Jales     436.9     455.0	288.2 396.1 493.6 335.0	285.2 416.9 513.9	317.0			770.
Both sexes     301.2     410.6       Males     361.8     501.0       Females     262.5     355.2       Dotario       Soth sexes     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     30th sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     30th sexes     371.7     382.0       Males     436.9     455.0	493.6 335.0	513.9	399.5			326.
Males     361.8     501.0       Females     262.5     355.2       Ontario     366.6     368.5       Males     433.2     438.0       Females     327.7     327.5       Manitoba     384.8       Soth sexes     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     371.7     382.0       Males     436.9     455.0	493.6 335.0	513.9	399 5			
Temales 262.5 355.2 355.	335.0			394.7	393.8	390.
Ontario       Softh sexes     366.6     368.5       Aleles     433.2     438.0       Females     327.7     327.5       Aanitoba     378.2     384.8       Males     427.4     435.0       Females     347.2     352.9       Saskatchewan     384.8     371.7     382.0       Males     436.9     455.0       Males     436.9     455.0			499.1	492.7	497.2	490.
Joth sexes     366.6     368.5       Idales     433.2     436.0       iemales     327.7     327.5       Manitoba     378.2     384.8       Idales     427.4     435.0       emales     347.2     352.9       iaskatchewan     371.7     382.0       Idales     436.9     455.0	365.8	357.5	337.5	335.8	329.5	328.
Males     433.2     438.0       remales     327.7     327.5       Anitoba     south sexes     378.2     384.8       Males     427.4     435.0       remales     347.2     352.9       Staskatchewan     371.7     382.0       Males     436.9     455.0		374.8	377.3	380.0	374.8	382
emales 327.7 327.5  Ianitoba  John sexes 378.2 384.8  Jales 427.4 435.0  emales 347.2 352.9  Jaskatchewan  John sexes 371.7 382.0  Jales 436.9 455.0	433.9	442.9	446.9	446.1	446.1	456
8oth sexes     378.2     384.8       Aales     427.4     435.0       Females     347.2     352.9       Saskatchewan     371.7     382.0       Aales     436.9     455.0	324.6	334.7	335.6	340.8	332.7	338.
Alales     427.4     435.0       remales     347.2     352.9       Saskatchewan     380th sexes     371.7     382.0       Alales     436.9     455.0						
Saskatchewan     347.2     352.9       Sold sexes     371.7     382.0       Males     436.9     455.0	371.7	374.1	375.0	391.9	374.6	375.
Saskatchewan         371.7         382.0           Jales         436.9         455.0	426.5 336.7	427.5 339.9	441.5 330.7	445.3 359.1	451.0 324.4	437. 336.
Both sexes         371.7         382.0           Males         436.9         455.0	550.7	555.5	330.7	555.1	324.4	550.
	354.0	354.2	349.4	364.5	368.3	377.
	419.7	424.9	403.0	426.4	430.8	436
Females 318.7 322.2	301.2	297.8	307.8	318.1	320.9	336.
Alberta						
30th sexes         326.4         331.9           Males         373.0         387.8	330.7 392.6	349.1 408.2	351.5 410.0	359.5 412.0	353.6	349. 404.
Females 291.7 289.2	286.0	308.3	310.5	325.7	417.3 309.7	313
British Columbia						
363.7 360.5	366.2	364.2	366.1	374.4	360.2	372
Males 424.0 420.3	431.7	422.0	428.6	433.4	423.7	440
Females 322.9 322.9	322.3	327.5	323.8	337.0	318.3	326.
Yukon Territory <sup>3</sup>	007.4	007.0	222.0	074.7	204.0	045
Adeles         266.6         276.8           Ages         263.0         222.2	237.1 290.9	297.8 322.5	339.9 405.5	374.7 439.3	324.0 354.4	315. 325.
Females 280.1 326.6	168.5	288.0	258.5	309.3	276.3	305.
Iorthwest Territories including Nunavut 3						
Soth sexes 336.0 342.4	426.9	351.0	340.2	249.7	304.7	302.
Males 384.7 375.6	506.2	329.8	427.2	211.5	358.8	316.
emales 293.8 305.5	352.9	381.7	247.6	292.6	246.1	287.
Northwest Territories 4						
8oth sexes Males						
vales Females						
lunavut 3						
Soth sexes						
Males						
Females	 					

**Table 13-2** Cancer incidence, <sup>1,2</sup> by province and territory — 1988 to 1996

	Age standardized rate per 100,000 population									
	1988	1989	1990	1991	1992	1993	1994	1995	1996	
Canada										
Both sexes	383.6	377.4	381.9	388.9	401.3	407.4	401.4	389.9	385.6	
Males	458.4	451.5	457.6	469.0	488.9	501.8	488.3	464.2	455.8	
Females	336.0	330.0	333.2	337.1	343.3	343.1	341.8	340.4	338.4	
Newfoundland and Labrador										
Both sexes	344.1	343.6	339.0	330.3	333.8	355.2	333.1	367.8	355.8	
Males Females	409.3 292.8	398.4 303.4	394.2 297.2	403.2 274.8	389.6 293.3	438.6 291.2	401.5 277.5	429.5 322.0	417.2 309.6	
	232.0	303.4	237.2	214.0	255.5	231.2	211.5	322.0	303.0	
Prince Edward Island Both sexes	361.5	400.3	404.6	378.7	426.0	414.5	445.4	418.4	397.3	
Males	416.5	483.0	466.8	415.1	499.0	539.3	536.0	514.3	465.9	
Females	319.4	334.5	367.6	352.6	371.2	318.0	386.2	350.7	351.0	
Nova Scotia										
Both sexes	396.0	407.9	420.3	418.8	420.9	446.2	432.2	419.5	410.7	
Males	467.7	474.2	493.6	503.7	515.8	559.0	524.4	503.1	489.5	
Females	349.0	365.3	371.2	362.4	358.0	366.9	370.3	364.1	358.0	
New Brunswick	274.0	274.2	202.4	200.0	400.0	420.7	422.0	402.2	404.0	
Both sexes Males	374.9 464.2	371.2 462.9	382.4 467.1	380.8 459.4	408.8 518.9	430.7 549.2	433.0 554.5	403.2 502.5	404.2 499.1	
Females	314.1	306.3	325.7	327.6	330.5	348.8	347.5	329.9	337.0	
	017.1	550.0	320.7	027.0	550.0	0.0.0	0.7.0	0_0.0	307.0	
Quebec Both sexes	384.2	380.7	386.7	395.1	406.7	418.4	418.6	402.0	387.4	
Males	487.9	478.6	483.6	498.7	510.2	532.4	530.1	497.5	470.7	
Females	319.5	321.1	326.4	330.3	341.1	346.3	347.9	342.1	336.1	
Ontario										
Both sexes	388.3	381.2	387.3	396.8	397.3	395.4	393.0	382.4	379.4	
Males .	457.4	453.9	461.6	472.4	479.8	477.6	469.8	446.2	443.9	
Females	347.1	335.8	340.8	349.8	344.3	340.5	340.5	341.7	336.5	
Manitoba	200.0	200 7	201.0		440.0		400 =	100.0	400.4	
Both sexes	389.3	389.7	381.9	399.9	440.6	441.5	433.7	423.3	408.1	
Males Females	451.7 348.8	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	
Saskatchewan										
Both sexes	357.3	355.1	379.8	361.8	378.3	396.6	379.8	362.9	366.7	
Males	419.2	425.3	443.8	426.1	450.8	481.9	450.4	424.1	427.1	
Females	312.6	302.6	335.3	315.4	325.8	332.7	327.9	317.9	322.4	
Alberta										
Both sexes	366.7	355.1	349.2	359.5	388.1	390.4	389.3	384.4	394.2	
Males	422.2 331.2	413.0 315.9	397.8	422.1 317.2	456.5 343.3	466.8 336.0	462.7 338.9	459.7	461.1	
Females	331.2	313.9	318.4	317.2	343.3	330.0	336.9	330.6	347.0	
British Columbia Both sexes	390.6	373.8	370.8	377.6	406.2	415.8	390.4	383.3	387.7	
Males	450.3	427.2	435.8	448.2	489.3	507.1	470.5	451.2	454.5	
Females	352.2	340.2	327.9	330.1	347.3	349.6	330.5	333.8	339.2	
Yukon Territory <sup>3</sup>										
Both sexes	479.7	353.0	363.7	408.9	271.9	364.6	353.8	335.9	342.6	
Males	704.6	412.4	408.8	507.2	265.6	410.8	478.5	361.2	327.1	
Females	251.9	297.8	321.0	303.8	274.8	302.5	215.8	315.4	364.9	
Northwest Territories including Nunavut <sup>3</sup>										
Both sexes	236.2	362.7	465.1	354.2	356.5	413.6	319.2	367.5	409.6	
Males Females	295.7 171.4	307.4 429.4	457.6 473.9	387.2 314.5	415.0 288.1	422.4 413.0	293.5 348.6	350.6 382.0	408.7 408.0	
		.20		00	200		0.0.0	00 <b>2</b> .0	.00.0	
Northwest Territories <sup>4</sup> Both sexes				317.3	270.4	402.3	320.3	314.3	362.6	
Males				X X	272.0	368.0	273.3	239.7	390.5	
Females				297.5	268.9	456.4	370.3	395.1	325.0	
Nunavut <sup>3</sup>										
Both sexes				424.2	618.7	430.1	295.6	479.4	537.1	
Males Females				x 347.9	788.9 368.7	541.0 287.8	307.4 281.9	585.9 329.2	432.4 652.2	

**Table 13-3** Cancer incidence, 1,2 by province and territory — 1997 to 2006

	Age standardized rate per 100,000 population									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	200
Sanada										
Both sexes	388.3	391.8	397.8	398.7	399.8					
Males	457.6	456.6	467.8	469.1	474.7	457.2	450.2	454.8	452.7	450.
emales	341.6	348.8	349.8	349.5	346.2	354.8	347.4	354.3	355.8	357.
lewfoundland and Labrador										
Both sexes	351.0	348.5	349.4	356.4	368.8				:	
Males Females	411.1 306.1	410.7 301.0	435.5 278.7	436.3 291.9	446.1 304.0	428.6 303.4	399.3 309.6	424.1 307.2	422.5 308.5	421 309
	300.1	301.0	270.7	291.9	304.0	303.4	309.0	307.2	300.5	303
rince Edward Island toth sexes	415.4	447.2	421.3	409.1	436.2					
lales	506.6	495.4	528.5	488.4	518.6	529.3	570.0	516.1	516.1	516
emales	351.3	421.4	343.3	344.6	369.8	353.8	399.4	393.2	398.7	404
ova Scotia										
oth sexes	416.0	451.0	455.8	445.2	449.3					
lales emales	497.8 362.7	535.4 395.0	557.2 385.8	545.9 374.2	548.5 378.0	517.2 384.2	511.6 355.1	528.9 383.0	528.9 385.0	528 386
	302.7	393.0	303.0	314.2	376.0	304.2	333.1	363.0	363.0	300
ew Brunswick oth sexes	419.4	426.8	428.4	405.3	415.5					
fales	509.4	519.6	523.8	485.7	509.6	469.1	482.8	513.0	515.3	51
emales	352.7	361.4	361.1	347.2	349.3	352.1	339.2	362.0	364.9	367
uebec										
Soth sexes	377.5	390.4	394.2	403.4	401.6	4747		474.5		
lales emales	452.4 331.8	460.2 349.9	468.6 348.8	479.5 358.3	483.1 350.7	474.7 355.4	473.1 357.5	471.5 359.7	469.9 361.8	468 364
	331.6	349.9	340.0	330.3	330.7	333.4	337.3	339.7	301.0	30-
Intario oth sexes	391.1	389.1	392.8	395.4	396.4					
lales	459.2	449.9	453.8	461.3	465.6	452.5	447.2	444.2	441.2	43
emales	344.9	348.6	351.0	348.3	346.1	358.9	353.4	354.4	355.4	350
lanitoba										
oth sexes	414.4	417.8	421.1	425.3	414.2					
lales emales	479.1 372.3	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	478 380
askatchewan							•			
oth sexes	372.4	382.4	392.6	390.7	402.3					
lales	437.1	449.9	456.3	456.2	486.3	466.6	458.5	458.7	457.7	450
emales	325.2	332.7	347.5	341.6	339.2	338.0	337.5	342.6	344.2	345
lberta	200.0	004.4	400.0	407.0	445.4					
Both sexes Males	390.8 447.9	391.1 451.4	408.9 476.7	407.3 476.5	415.1 497.0	476.0	472.4	479.3	479.3	479
emales	352.2	349.3	358.4	356.2	350.6	366.1	348.2	365.2	368.2	37
ritish Columbia										
oth sexes	386.1	379.7	393.2	381.3	380.8					
fales	453.8	438.6	469.6	448.8	451.7	425.0	407.2	443.3	442.6	442
emales	336.3	337.6	334.7	329.5	324.6	332.8	315.7	329.7	329.2	328
Yukon Territory <sup>3</sup> Noth sexes	307.0	320.7	471.2	327.6	320.3					
lales	271.1	277.0	545.4	327.6 354.4	320.3	401.0	368.5	397.6	397.6	39
emales	334.1	379.2	395.3	309.7	290.5	323.9	275.1	323.5	323.5	32
orthwest Territories including Nunavut <sup>3</sup>										
oth sexes	393.9	448.4								
Males Temales	397.0 396.9	498.1 386.8								
orthwest Territories <sup>4</sup>	330.3	550.0				••				
oth sexes	407.5	385.1	354.9	344.9	274.9					
Males	439.0	435.1	385.9	383.3	260.1	336.3	357.9	341.3	341.3	34
emales	379.0	324.8	319.8	317.7	298.5	299.1	442.7	348.0	348.0	348
lunavut <sup>3</sup>			440.4	550.4						
Both sexes Males	339.3 290.7	603.3 622.1	443.1 403.8	559.1 448.8	555.1 432.7	551.6	589.8	499.5	499.5	499

Table 14 Asthma, <sup>1</sup> by province and territory, 2003 and 2005

Both sexes	5	Males		Females	
Number of	Percent	Number of	Percent	Number of	Percent
persons		persons		persons	
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
44.500	0.0	00.400	0.0	04 400	0.4
41,520 41,190	9.0 9.2	20,120 17,525	8.9 8.0	21,400 23,666	9.1 10.3
40.004	0.4	4 400	7.0	0.470	40.0
10,881 10,472	9.1 8.9	4,408 3,935	7.6 6.9	6,472 6,536	10.6 10.8
== == 1				40.050	40.0
73,924 74,348	9.3 9.3	30,066 31,886	7.8 8.3	43,858 42,462	10.6 10.3
50.040	0.0	00.040	7.0	00.004	40.0
56,216 55,105	8.8 8.6	22,612 25,075	7.2 8.0	33,604	10.3 9.2
544.000	0.0	207.000	7.0	040.000	0.0
544,083 555,592	8.6 8.6	227,692 213,000	7.3 6.7	316,392 342,592	9.8 10.4
055 704	0.0	0.45, 450	2.2	540,000	0.0
855,781 843,339	8.3 8.0	345,452 345,060	6.8 6.6	510,328 498,278	9.8 9.3
94 202	0.0	25 247	7.0	4F 096	0.0
73,427	7.9	35,700	7.8 7.8	37,727	9.9 7.9
64 204	0 1	27 140	6.0	27 245	9.2
67,034	8.5	30,590	7.9	36,444	9.2
226 624	0.1	104.055	7.0	122 566	10.2
230,535	8.6	98,751	7.9	131,784	9.9
255 002	7.0	112 496	6.6	142 407	8.0
292,638	7.3 8.1	118,767	6.7	173,871	9.5
2.274	0.1	054 E	6.0 5	1 420	11.4
2,373	8.7	857 E	6.3 E	1,516	11.4
2 642	7.0	1 271 F	7 <i>1</i> F	1 2/1 F	8.4 E
3,008	7.9 8.7	958 E	7.4 E 5.3 E	2,050	12.4
<b>555</b> E	4 O F	F	_	30e E	5.8 E
643 E	4.0 E 4.3 E	F	F	396 = F	5.8 <sup>r</sup> F
	Number of persons  2,226,045	Number of persons  2,226,045 8.4 2,249,703 8.3  41,520 9.0 41,190 9.2  10,881 9.1 10,472 8.9  73,924 9.3 74,348 9.3  56,216 8.8 55,105 8.6  544,083 8.6 555,592 8.6  855,781 8.3 843,339 8.0  81,203 8.9 73,427 7.9  64,394 8.1 67,034 8.5  236,621 9.1 230,535 8.6  255,983 7.3 292,638 8.1  2,271 9.1 2,373 8.7  2,613 7.9 3,008 8.7	Number of persons         Percent of persons         Number of persons           2.226,045	Number of persons         Percent of persons         Number of persons         Percent of persons           2.226,045         8.4         932,539         7.1           2.249,703         8.3         922,306         6.9           41,520         9.0         20,120         8.9           41,190         9.2         17,525         8.0           10,881         9.1         4,408         7.6           10,472         8.9         3,935         6.9           73,924         9.3         30,066         7.8           74,348         9.3         31,886         8.3           56,216         8.8         22,612         7.2           55,105         8.6         25,075         8.0           544,083         8.6         227,692         7.3           555,592         8.6         213,000         6.7           855,781         8.3         345,452         6.8           843,339         8.0         345,060         6.6           81,203         8.9         35,217         7.8           73,427         7.9         35,700         7.8           64,394         8.1         27,149         6.9	Number of persons         Percent of persons         Number of persons         Percent of persons           2,226,045         8.4         932,539         7.1         1,293,506           2,249,703         8.3         922,306         6.9         1,327,397           41,520         9.0         20,120         8.9         21,400           41,190         9.2         17,525         8.0         23,666           10,881         9.1         4,408         7.6         6,472           10,472         8.9         3,935         6.9         6,536           73,924         9.3         30,066         7.8         43,858           74,348         9.3         31,886         8.3         42,462           56,216         8.8         22,612         7.2         33,604           55,105         8.6         25,075         8.0         30,030           544,083         8.6         227,692         7.3         316,392           555,592         8.6         213,000         6.7         342,592           81,203         8.9         35,217         7.8         45,986           73,427         7.9         35,700         7.8         37,225

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 105-0400. \\ \end{tabular}$ 

Table 15 Overweight and obesity, 1 by province and territory, 2003 and 2005

			, self-reporte 0 to 29.99 (1				Obese,		rted adult bo ner (18 years			0 or
	Both sex	es	Males	3	Female	es	Both se	xes	Males	3	Female	es
	Number F of persons	Percent	Number I of persons	Percent	Number of persons	Percent	Number of persons	Percent	Number of persons	Percent	Number of persons	Percent
<b>Canada</b> 2003 2005	7,926,347 8,132,642		4,835,668 4,926,770	41.0 40.9	3,090,678 3,205,872	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 <sup>2</sup></b> 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	33.3 33.4	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
<b>Manitoba</b> 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 E 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 E 1,439	20.4E 25.3

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM tables 105-0400. \\ \end{tabular}$ 

Table 16 Diabetes, 1,2 by province and territory, 2003 and 2005

	Both sexes		Males		Females	
	Number of persons	Percent	Number of persons	Percent	Number of persons	Percent
<b>Canada</b> 2003 2005	1,221,744 1,325,120	4.6 4.9	644,805 714,967	4.9 5.3	576,939 610,154	4.3 4.4
Newfoundland and Labrador 2003 2005	29,630 30,668	6.4 6.8	16,243 15,560	7.2 7.1	13,387 15,108	5.7 6.6
Prince Edward Island 2003 2005	6,095 7,427	5.1 6.3	3,802 4,120	6.5 7.2	2,292 3,306	3.7 5.5
Nova Scotia by Zone 2003 2005	43,720 52,882	5.5 6.6	22,339 24,847	5.8 6.5	21,381 28,035	5.2 6.8
New Brunswick 2003 2005	34,588 38,146	5.4 6.0	17,770 17,886	5.7 5.7	16,817 20,260	5.2 6.2
<b>Quebec 3</b> 2003 2005	291,183 332,822	4.6 5.1	148,258 173,814	4.7 5.5	142,925 159,009	4.4 4.8
<b>Ontario</b> 2003 2005	474,127 510,253	4.6 4.8	242,093 288,710	4.8 5.6	232,034 221,543	4.4 4.1
<b>Manitoba</b> 2003 2005	48,701 41,152	5.3 4.4	29,777 23,503	6.6 5.1	18,924 17,649	4.1 3.7
Saskatchewan 2003 2005	37,747 40,072	4.7 5.1	19,313 23,055	4.9 5.9	18,434 17,018	4.6 4.3
<b>Alberta</b> 2003 2005	92,699 105,242	3.6 3.9	51,763 56,488	4.0 4.2	40,936 48,754	3.2 3.7
<b>British Columbia</b> 2003 2005	160,993 164,010	4.6 4.6	92,305 85,825	5.3 4.8	68,688 78,185	3.8 4.3
<b>Yukon Territory</b> 2003 2005	925 1,160 <sup>E</sup>	3.7 4.3 <sup>E</sup>	462 <sup>E</sup> 404 <sup>E</sup>	3.7 <sup>E</sup> 3.0 <sup>E</sup>	463 <sup>E</sup> 756 <sup>E</sup>	3.7 <sup>E</sup> 5.6 <sup>E</sup>
Northwest Territories 2003 2005	1,244 E 1,191 E	3.7 <sup>E</sup> 3.4 <sup>E</sup>	665 E 689 E	3.8 E 3.8 E	580 E 502 E	3.6 E 3.0 E
<b>Nunavut</b> 2003 2005	F F	F F	F F	F F	F F	F F

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM tables 105-0400.

**Table 17-1** Life expectancy, <sup>1</sup> by province and territory, 1991 to 2003 — At birth

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
							years						_
Canada													
Both sexes Males	<b>77.8</b> 74.6	<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
Females	80.9	81.2	80.9	81.0	81.1	81.2	81.3	81.5	81.7	81.9	82.1	82.1	82.4
Newfoundland and Labrador													
Both sexes Males	<b>76.7</b> 73.9	<b>76.9</b> 74.3	<b>76.8</b> 73.7	<b>76.6</b> 73.7	<b>77.2</b> 74.2	<b>77.5</b> 74.8	<b>76.9</b> 74.2	<b>77.3</b> 74.7	<b>77.6</b> 75.2	<b>77.3</b> 74.7	<b>78.1</b> 75.6	<b>78.3</b> 75.7	<b>78.2</b> 75.4
Females	79.7	74.3 79.7	80.2	79.7	80.5	80.4	79.7	80.0	80.1	80.1	80.8	80.9	81.0
Prince Edward Island													
Both sexes	76.4	77.5	77.1	78.0	77.4	77.2	79.4	77.4	78.5	78.2	78.9	78.8	79.1
Males Females	72.5 80.8	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
Nova Scotia													
Both sexes	77.3	77.1	77.4	77.2	77.8	77.7	77.8	77.8	78.8	78.6	78.9	79.0	79.1
Males Females	73.9 80.7	73.7 80.4	74.2 80.6	74.1 80.3	74.7 80.8	74.7 80.7	75.0 80.4	75.1 80.4	75.8 81.6	76.0 81.2	76.3 81.5	76.4 81.5	76.5 81.6
	60.7	00.4	60.0	60.3	00.0	60.7	00.4	00.4	01.0	01.2	61.5	01.0	01.0
New Brunswick Both sexes	77.7	77.6	77.5	77.6	77.7	78.1	78.2	78.0	78.4	78.8	79.0	79.3	79.2
Males	74.4	74.3	74.4	74.7	74.1	75.1	75.2	74.9	75.1	75.9	76.1	76.5	76.4
Females	81.0	81.1	80.6	80.6	81.4	81.1	81.2	81.1	81.6	81.7	81.9	82.0	82.0
Quebec Both sexes	77.3	77.7	77.4	77.7	77.6	78.1	78.0	78.3	78.5	79.2	79.4	79.4	79.9
Males	77. <b>3</b> 73.7	74.2	73.9	74.2	74.2	74.8	7 <b>6.0</b> 74.7	7 <b>6.3</b> 75.2	7 <b>6.5</b> 75.4	7 <b>9.2</b> 76.1	7 <b>9.4</b> 76.5	7 <b>9.4</b> 76.6	79.9 77.1
Females	80.9	81.2	80.8	81.0	80.9	81.1	81.0	81.3	81.5	82.1	82.0	82.0	82.5
Ontario													
Both sexes Males	<b>78.0</b> 75.0	<b>78.2</b> 75.2	<b>78.1</b> 75.2	<b>78.2</b> 75.3	<b>78.4</b> 75.6	<b>78.6</b> 75.9	<b>78.9</b> 76.2	<b>79.2</b> 76.6	<b>79.3</b> 76.8	<b>79.5</b> 77.1	<b>79.9</b> 77.5	<b>80.1</b> 77.7	<b>80.2</b> 77.8
Females	80.8	81.2	81.0	81.0	81.1	81.3	81.5	81.6	81.7	81.9	82.1	82.2	82.4
Manitoba													
Both sexes	77.6	77.9	77.6	77.9	77.6	78.1	78.1	78.0	78.0	78.1	78.6	78.7	78.7
Males Females	74.6 80.6	74.6 81.2	74.6 80.7	74.9 80.8	74.7 80.4	75.3 80.7	75.5 80.5	75.2 80.8	75.2 80.8	75.3 80.9	75.7 81.6	76.2 81.1	76.0 81.4
Saskatchewan													
Both sexes	78.1	78.9	78.5	78.4	78.1	78.3	78.5	78.5	78.5	78.6	79.2	79.1	79.1
Males Females	75.0 81.4	75.9 82.1	75.4 81.8	75.1 81.8	74.9 81.5	75.4 81.3	75.7 81.4	75.5 81.6	75.4 81.7	76.0 81.3	76.3 82.2	76.3 82.0	76.2 82.0
	01.4	02.1	01.0	01.0	01.3	01.3	01.4	01.0	01.7	01.3	02.2	02.0	02.0
Alberta Both sexes	78.1	78.3	78.2	78.3	78.5	78.5	78.9	79.1	79.2	79.5	79.7	79.7	79.9
Males	75.0	75.4	75.5	75.4	75.6	75.8	76.4	76.3	76.6	77.0	77.0	77.4	77.5
Females	81.2	81.2	81.0	81.3	81.4	81.2	81.4	81.9	81.7	81.9	82.3	81.9	82.2
British Columbia Both sexes	78.4	78.4	78.3	78.6	78.9	78.9	79.3	79.5	79.9	80.5	80.4	80.6	80.8
Males	75.4 75.4	75.3	75.3	75.8	76.0	76.0	76.5	76.9	77.3	78.1	78.0	78.2	78.6
Females	81.5	81.6	81.4	81.4	81.8	81.8	82.0	82.0	82.6	82.8	82.9	82.9	83.0
Yukon Territory													
Both sexes Males	<b>74.7</b> 72.7	<b>75.8</b> 75.8	<b>75.2</b> 71.2	<b>75.1</b> 71.4	<b>72.8</b> 69.8	<b>76.6</b> 72.7	<b>76.4</b> 73.9	<b>75.8</b> 73.3	<b>76.8</b> 75.4	<b>75.6</b> 73.8	<b>77.5</b> 76.6	<b>76.7</b> 73.9	<b>78.8</b> 75.5
Females	78.5	75.1	81.3	80.5	76.7	83.7	79.7	78.5	79.0	78.6	80.1	80.3	83.1
Northwest Territories and Nunavut <sup>2</sup>													
Both sexes	73.1	71.4	72.0	73.7	75.2	73.3	73.7	72.2	72.4				
Males Females	71.8 75.0	68.7 74.9	70.0 74.5	70.6 78.3	74.0 76.6	70.6 76.5	72.0 76.0	69.7 75.2	70.2 74.9				
Northwest Territories <sup>2</sup>													
Both sexes									72.8	75.9	75.9	75.8	74.7
Males Females									70.7 75.0	74.2 78.2	73.5 78.8	73.2 79.6	73.8 75.7
		••	••					••	7 3.0	10.2	10.0	19.0	1 3.1
Nunavut <sup>2</sup> Both sexes									71.9	67.8	69.4	68.5	68.5
Males									68.9	66.2	66.3	67.2	66.5
Females									74.5	69.7	70.3	69.6	70.5

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 102-0511.

**Table 17-2** Life expectancy, <sup>1</sup> by province and territory, 1991 to 2003 — At age 65

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
							years						
Canada													
Both sexes	18.0	18.2	18.0	18.1	18.1	18.2	18.2	18.3	18.5	18.8	19.0	19.1	19.2
Males Females	15.8 19.9	16.0 20.1	15.8 19.9	16.0 19.9	16.0 20.0	16.1 20.0	16.2 20.0	16.3 20.1	16.4 20.2	16.8 20.4	17.1 20.6	17.2 20.6	17.4 20.8
Newfoundland and Labrador													
Both sexes Males	<b>16.8</b> 15.0	<b>16.9</b> 15.0	<b>16.9</b> 14.7	<b>16.9</b> 14.9	<b>17.1</b> 14.9	<b>17.3</b> 15.2	<b>16.5</b> 14.7	<b>16.7</b> 14.7	<b>17.2</b> 15.3	<b>16.9</b> 15.1	<b>17.4</b> 15.2	<b>17.6</b> 15.8	<b>17.6</b> 15.8
Females	18.5	18.8	19.2	18.8	19.3	19.3	18.3	18.7	19.0	18.7	19.5	19.3	19.3
Prince Edward Island													
Both sexes	17.0	17.7	17.6	18.0	17.9	17.0	19.0	17.5	18.5	17.7	18.8	18.0	18.4
Males Females	14.3 19.8	15.6 19.6	15.1 20.0	15.9 20.1	15.3 20.3	14.6 19.3	16.4 21.3	15.6 19.2	16.1 20.6	15.5 19.7	16.4 21.0	16.3 19.5	16.5 20.1
remaies	19.6	19.0	20.0	20.1	20.3	19.3	21.3	19.2	20.6	19.7	21.0	19.5	20.1
Nova Scotia	47.6	17.3	47.4	47.4	47.0	47.7	47.5	47.7	40.0	40.0	40.0	40.2	40.5
Both sexes Males	<b>17.6</b> 15.3	14.9	<b>17.4</b> 14.9	<b>17.4</b> 15.0	<b>17.6</b> 15.2	<b>17.7</b> 15.5	<b>17.5</b> 15.4	<b>17.7</b> 15.6	<b>18.2</b> 16.1	<b>18.2</b> 16.3	<b>18.3</b> 16.4	<b>18.3</b> 16.4	<b>18.5</b> 16.7
Females	19.7	19.5	19.6	19.5	19.8	19.6	19.3	19.4	20.1	19.8	19.8	20.0	20.1
New Brunswick													
Both sexes	17.9	18.0	17.7	17.6	17.9	17.9	18.0	17.6	18.1	18.2	18.5	18.5	18.6
Males	15.5	15.7	15.6	15.3	15.5	15.6	16.0	15.2	16.0	16.1	16.4	16.6	16.5
Females	20.2	20.1	19.5	19.7	20.1	19.9	19.8	19.8	20.1	20.0	20.3	20.2	20.4
Quebec		40.0	4-0	4- 4	4= 0	40.0	4-0	40.0	40.0	40 =	40 =	40.0	
Both sexes Males	<b>17.7</b> 15.1	<b>18.0</b> 15.5	<b>17.6</b> 15.2	<b>17.9</b> 15.4	<b>17.8</b> 15.4	<b>18.0</b> 15.6	<b>17.8</b> 15.4	<b>18.0</b> 15.6	<b>18.2</b> 15.9	<b>18.7</b> 16.4	<b>18.7</b> 16.6	<b>18.8</b> 16.6	<b>19.2</b> 17.1
Females	19.9	20.1	19.6	19.9	19.8	19.9	19.8	20.0	20.1	20.6	20.4	20.5	20.9
Ontario													
Both sexes	17.9	18.1	18.0	18.0	18.1	18.1	18.3	18.3	18.5	18.7	19.0	19.1	19.2
Males	15.8	16.0	15.9	16.0	16.0	16.1	16.3	16.4	16.6	16.9	17.3	17.5	17.5
Females	19.7	20.0	19.8	19.7	19.8	19.9	19.9	20.0	20.1	20.2	20.4	20.6	20.7
Manitoba		40.0	40.0			40.0		40.0		40 -	40.0	40.0	40.0
Both sexes Males	<b>18.1</b> 16.0	<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
Females	19.9	20.2	20.1	20.2	20.0	19.9	19.9	20.0	20.2	20.3	20.6	20.4	20.5
Saskatchewan													
Both sexes	18.6	19.0	18.9	18.9	18.9	18.7	18.9	18.6	18.6	18.8	19.1	19.1	19.1
Males	16.4	16.7	16.5	16.9	16.7	16.6	16.8	16.5	16.4	16.9	17.1	16.8	17.2
Females	20.7	21.3	21.2	20.8	20.9	20.7	20.8	20.6	20.8	20.5	21.0	21.2	20.9
Alberta		40 =	40.0	40 -	40 -	40 -	40-	40-	40.0			40.0	
Both sexes Males	<b>18.4</b> 16.2	<b>18.7</b> 16.6	<b>18.3</b> 16.3	<b>18.5</b> 16.4	<b>18.5</b> 16.6	<b>18.5</b> 16.6	<b>18.7</b> 16.9	<b>18.7</b> 16.7	<b>18.8</b> 17.0	<b>19.1</b> 17.2	<b>19.4</b> 17.5	<b>19.3</b> 17.6	<b>19.4</b> 17.7
Females	20.3	20.6	20.2	20.4	20.2	20.3	20.3	20.6	20.5	20.8	21.1	20.8	21.0
British Columbia													
Both sexes	18.6	18.7	18.6	18.8	18.9	18.7	19.0	19.0	19.1	19.6	19.7	19.8	19.9
Males	16.6	16.8	16.6	17.0	17.0	16.9	17.1	17.4	17.3	17.9	17.9	18.2	18.5
Females	20.4	20.5	20.3	20.3	20.5	20.4	20.6	20.5	20.8	21.1	21.2	21.1	21.2
Yukon Territory					4-0		4- 4				400	4-0	40 =
Both sexes Males	<b>16.8</b> 15.2	<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
Females	20.0	15.3	19.4	18.4	18.9	22.7	20.5	18.1	19.4	16.9	18.3	19.5	20.6
Northwest Territories and Nunavut <sup>2</sup>													
Both sexes	16.8	14.5	14.9	17.2	17.6	16.7	16.5	16.1	15.4				
Males	16.2	13.2	14.0	15.2	17.5	15.8	15.7	15.4	14.8				
Females	18.0	16.2	16.0	20.4	17.7	17.7	17.7	16.9	16.3			••	••
Northwest Territories <sup>2</sup>									45.5	45.0	40.6	40.0	4
Both sexes Males									<b>15.5</b> 14.9	<b>15.8</b> 14.1	<b>16.4</b> 16.0	<b>16.2</b> 14.5	<b>15.5</b> 15.6
Females									16.2	18.1	16.8	19.2	15.5
Nunavut <sup>2</sup>													
Both sexes									15.4	13.6	15.5	11.9	15.4
Males									13.5	12.6	16.3	12.3	15.4
Females									16.6	15.1	11.4	11.2	15.4

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 102-0511.

Table 18 Households influenced by advisories of poor air quality in 2005, by province

	Were aware of <sup>1</sup> an advisory of poor air quality	Changed routine or <sup>2</sup> behaviour in response to an air quality advisory
_	percent	
Newfoundland and Labrador	F	F
Prince Edward Island Jova Scotia	7	F
lew Brunswick	9 14	33 41
uebec	25	31
ntario	56	44
anitoba	9	44
askatchewan	5	F
lberta	9	27
ritish Columbia anada	22 <b>32</b>	23 <b>39</b>

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 19
Treatment of drinking water¹ by households with municipal water supply in 2006, by province

	Households with municipal water supply	Drank tap water	Used filter or purifier on tap or supply pipe	Used stand-alone filter	Used any drinking water filter	Boiled or used other water treatment methods	Did not treat tap water
			р	ercent			
Newfoundland and Labrador	80	59	17	41	53	9	40
Prince Edward Island	47	70	14	29	41	F	57
Nova Scotia	59	69	11	41	48	F	48
New Brunswick	55	62	13 E	29	40	F	56
Quebec	88	69	9	17	25	7	69
Ontario	87	70	19	35	50	10	43
Manitoba	81	68	18	37	52	9	42
Saskatchewan	85	74	17	29	42	5	54
Alberta	88	74	17	28	44	5	52
British Columbia	90	76	17	30	45	8	48
Canada	86	71	15	29	42	8	52

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 20 Treatment of drinking water1 by households with well or other non municipal2 water supply in 2006, by province

		percent			
81 87 71 84 70 64 62 62	24 12 26 24 21 42 24 24 32	30 11E 19 17 8E 20 23 F 10E	47 21 41 37 27 54 43 39 41	F F F 5E 8 F F	52 77 57 61 69 41 48 53 54
	70 64 62 62	70 21 64 42 62 24 62 24 56 32 67 28	70 21 8E 64 42 20 62 24 23 62 24 F 56 32 10E 67 28 17E	70 21 8 <sup>E</sup> 27 64 42 20 54 62 24 23 43 62 24 F 39 56 32 10 <sup>E</sup> 41 67 28 17 <sup>E</sup> 41	70 21 8 <sup>E</sup> 27 5 <sup>E</sup> 64 42 20 54 8 62 24 23 43 F 62 24 F 39 F 56 32 10 <sup>E</sup> 41 F 67 28 17 <sup>E</sup> 41 F

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 21 Households applying chemical fertilizers or pesticides on their lawn or garden in 2005, by province

	Households	Used	Used	Pesticide us	sers
	with a lawn or a garden	fertilizers	pesticides	Pesticides <sup>1</sup> applied as a part of a regular maintenance schedule	Pesticides <sup>1</sup> applied when problems arose
			percent		
Newfoundland and Labrador Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Niberta Stritish Columbia	89 85 79 84 67 75 76 81 77	24 22 24 24 16 37 39 47 46 33	21 14 18 16 15 34 44 43 39 29	48 48 50 45 55 58 41 42 48	52 53 49 48 40 42 59 57 53 55

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 22
Gross Domestic Product (GDP), expenditure-based, by province and territory, 1981 to 2005

	Canada	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
		Labrador	Island					
			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	16,424 17,222	12,812	147,372	260,070	24,049
1985	664,059	8,935	2,072	17,222	13,204	152,117	270,904	25,604
1986	680,144	8,941	2,162	17,568 18,146	14,115	155,144	281,956	25,661
1987 1988	709,058 744,333	9,248 9,824	2,194 2,266	18,146	14,859 14,948	161,847 169,229	296,072 311,990	26,047 25,910
1989	744,333 763.837	9,624 10,242	2,200	18,782	15,088	170,240	322,499	26,599
1990	765,311	10,255	2,327	18,730	15,000	170,240	316,929	20,599 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	833,456	10,913	2,708	19,410	16,533	180,781	340,081	27,828
1996	846,952	10,407	2,789	19,529	16,652	182,564	343,826	28,683
1997	882,733	10,533	2,800	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 18,942	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
	Saskatchewan	Alberta	British	Yukon	Northwest	Northwest	Nunavut	Outside
			Columbia	Territory	Territories including	Territories		Canada
			Columbia	Territory	Territories including Nunavut			Canada
			Columbia	Territory  Ilions of chained	Territories including Nunavut			
1981	20,992	68,559	Columbia mi	Territory  Ilions of chained  620	Territories including Nunavut  1997 dollars			417
1982	20,601	66,378	Columbia mi 79,745 74,877	Territory  Ilions of chained  620 604	Territories including Nunavut  1997 dollars  1,615 2,061	Territories		417 430
1982 1983	20,601 21,196	66,378 65,595	Columbia mi 79,745 74,877 75,349	Territory  Ilions of chained  620 604 527	Territories including Nunavut  1997 dollars  1,615 2,061 2,236			417 430 471
1982 1983 1984	20,601 21,196 21,630	66,378 65,595 68,385	79,745 74,877 75,349 75,930	Territory    llions of chained   620   604   527   540	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194	Territories		417 430 471 501
1982 1983 1984 1985	20,601 21,196 21,630 22,195	66,378 65,595 68,385 73,863	79,745 74,877 75,349 75,930 81,203	Territory  Ilions of chained  620 604 527 540 562	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321	Territories		417 430 471 501 630
1982 1983 1984 1985 1986	20,601 21,196 21,630 22,195 23,465	66,378 65,595 68,385 73,863 72,197	79,745 74,877 75,349 75,930 81,203 81,355	Territory    Ilions of chained   620   604   527   540   562   714	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032	Territories	  	417 430 471 501 630 572
1982 1983 1984 1985 1986 1987	20,601 21,196 21,630 22,195 23,465 23,568	66,378 65,595 68,385 73,863 72,197 73,698	79,745 74,877 75,349 75,930 81,203 81,355 86,373	Ferritory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053	Territories		417 430 471 501 630 572 504
1982 1983 1984 1985 1986	20,601 21,196 21,630 22,195 23,465 23,568 22,763	66,378 65,595 68,385 73,863 72,197 73,698 79,583	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395	Territory    Ilions of chained   620   604   527   540   562   714	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032	Territories	  	417 430 471 501 630 572
1982 1983 1984 1985 1986 1987 1988	20,601 21,196 21,630 22,195 23,465 23,568	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312	Territories		417 430 471 501 630 572 504
1982 1983 1984 1985 1986 1987 1988 1989	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315	66,378 65,595 68,385 73,863 72,197 73,698 79,583	79,745 74,877 75,349 75,930 81,203 81,305 86,373 91,395 94,400 95,722 95,897	Ferritory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461	Territories		417 430 471 501 630 572 504 524 539
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251	66,378 65,595 68,385 73,863 72,197 73,668 79,583 80,711 82,518 82,925 83,691	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394	Territories		417 430 471 501 630 572 504 524 539 493 562 482
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1991 1992 1993	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669	Territory    Section 20   G20   G04   S27   S40   S62   714   946   956   972   1,020   985   1,151   919   915   915   915	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268	79,745 74,877 75,349 75,930 81,203 81,305 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194	Territory    Section 20   G20   G04   S27   S40   S62   714   946   956   972   1,020   985   1,151   919   915   1,065   1,065	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282 240 208
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282 240 208 225
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612 2,691	Territories		417 430 471 501 630 572 504 524 539 493 562 482 240 208 225 273
1982 1983 1984 1985 1986 1987 1988 1990 1991 1992 1993 1994 1995 1996 1997 1998	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157 30,398	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048 112,677	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383 115,883	Territory    Section 20   G20   G04   S27   S40   S62   714   946   956   972   1,020   985   1,151   919   915   1,065   1,173   1,107   1,093	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282 240 208 225 273 275
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157 30,398 30,459	66,378 65,595 68,385 73,863 72,197 73,668 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048 112,677 114,227	79,745 74,877 75,349 75,930 81,203 81,305 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383 115,883 119,604	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612 2,691 2,797			417 430 471 501 630 572 504 524 539 493 562 482 282 240 208 225 273 275 292
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157 30,398 30,459 31,252	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048 112,677 114,227 121,153	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383 115,883 115,883	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612 2,691 2,797	Territories	         	417 430 471 501 630 572 504 524 539 493 562 482 240 208 225 273 275 292
1982 1983 1984 1985 1986 1987 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157 30,398 30,459 31,252 30,953	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048 112,677 114,227 121,153 123,250	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383 115,883 119,604 125,145	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612 2,691 2,797	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282 240 208 225 273 275 292 301 315
1982 1983 1984 1985 1986 1987 1988 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2001	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157 30,398 30,459 31,252 30,953 30,824	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048 112,677 114,227 121,153 123,250 125,926	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383 115,883 119,604 125,145 125,924 130,445	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612 2,691 2,797	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282 240 208 225 273 275 292 301 315
1982 1983 1984 1985 1986 1987 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	20,601 21,196 21,630 22,195 23,465 23,568 22,763 23,315 24,945 25,219 24,251 25,846 26,968 27,269 28,063 29,157 30,398 30,459 31,252 30,953	66,378 65,595 68,385 73,863 72,197 73,698 79,583 80,711 82,518 82,925 83,691 89,695 95,278 98,268 100,264 107,048 112,677 114,227 121,153 123,250	79,745 74,877 75,349 75,930 81,203 81,355 86,373 91,395 94,400 95,722 95,897 98,373 102,770 105,669 108,194 110,857 114,383 115,883 119,604 125,145	Territory    Section 20   Secti	Territories including Nunavut  1997 dollars  1,615 2,061 2,236 2,194 2,321 2,032 2,053 2,312 2,461 2,462 2,478 2,394 2,435 2,526 2,494 2,612 2,691 2,797	Territories		417 430 471 501 630 572 504 524 539 493 562 482 282 240 208 225 273 275 292 301 315

Source(s): CANSIM table 384-0002.

Table 23 Gross domestic product (GDP), by industry, 1997 to 2005

	1997	1998	1999	2000	2001	2002	2003	2004	2005
				million	s of chained	1997 dollars			
All industries	816,756	848,414	896,069	943,738	957,258	982,843	1,002,936	1,034,024	1,062,951
Agriculture, forestry, fishing and hunting	20,426	21,747	23,277	23,344	21,927	20,700	22,920	24,619	25,488
Mining and oil and gas extraction	33,936	34,451	34,457	35,504	35,309	36,861	38,004	38,789	38,865
Utilities	26,684	26,233	26,626	26,688	25,158	26,535	26,629	26,806	27,948
Construction	42,995	44,422	46,433	48,992	52,575	54,689	56,627	60,228	63,689
Manufacturing	142,274	149,314	161,634	177,618	170,247	171,800	170,465	173,726	174,987
Wholesale trade	43,694	47,161	50,401	53,587	54,525	56,349	58,603	61,721	65,997
Retail trade	42,252	44,826	46,941	49,924	52,445	55,530	57,301	59,454	62,219
Transportation and warehousing	40,335	41,138	43,666	45,838	47,014	46,911	47,517	49,528	51,241
Information and cultural industries	27,981	29,944	33,507	36,040	38,679	40,514	41,244	41,790	43,383
Finance and insurance, real estate and renting and									
leasing and management of companies and									
enterprises	161,053	166,093	173,791	180,796	188,047	193,963	198,224	206,434	213,985
Professional, scientific and technical services	30,289	34,043	37,433	41,424	42,449	43,369	45,188	46,241	47,535
Administrative and support, waste management and									
remediation services	15,387	16,427	18,320	19,086	19,971	21,750	22,452	23,267	24,183
Educational services	42,313	42,396	43,402	43,603	43,846	44,640	45,246	46,311	47,073
Health care and social assistance	51,403	51,950	53,623	55,486	56,520	57,314	58,750	59,862	60,704
Arts, entertainment and recreation	7,405	7,626	7,972	8,301	8,663	8,882	8,895	8,960	8,996
Accommodation and food services	19,652	20,797	21,589	22,260	22,629	23,044	22,544	22,987	23,221
Other services (except public administration)	19,194	19,757	21,065	22,231	23,562	24,581	25,244	25,703	26,225
Public administration	49,482	50,043	51,652	52,831	54,414	56,071	57,541	58,677	59,462

Source(s): CANSIM table 379-0017.

**Table 24-1** 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	-, -	-, -	-,-	-,	,	,	-,	-,
supplies	15,190	16,652	17,335	18,114	20,008	21,660	23,565	24,598
Travel and entertainment, advertising and	-,	-,	,	- ,	-,	,	-,	,
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

Source(s): CANSIM table 381-0013.

Table 24-2 Gross output, by industry — 1988 to 1995

	1988	1989	1990	1991	1992	1993	1994	1995
				millions of	f 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	10,000	11,120	12,110	12,000	10,000	10,011	10,010	11,100
supplies	27,449	29,301	29,683	29,515	31,395	35,008	39,952	40,526
Travel and entertainment, advertising and	21,440	20,001	25,000	20,010	01,000	00,000	00,002	40,020
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	0,717 145,715				192,227			199,522
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 24-3** Gross output, by industry — 1996 to 2003

			1998	1999	2000	2001	2002	2003
				millions of	dollars			
Total industries	1,560,713	1,660,734	1,731,146	1,874,332	2,102,010	2,155,601	2,219,085	2,308,569
Crop and animal production	35,943	35,206	34,841	35,318	37,053	38,501	37,780	38,430
Forestry and logging	12,584	13,022	12,505	13,838	12,972	11,198	12,181	11,908
Fishing, hunting and trapping	2,137	1,712	1,692	2,031	2,245	2,202	2,258	2,353
Support activities for agriculture and forestry	2,197	1,362	1,260	1,740	2,011	1,995	2,098	2,192
Mining and oil and gas extraction	52,897	54,910	48,898	57,401	90,396	89,944	84,008	104,449
Utilities	30,872	31,324	31,280	32,902	36,219	35,003	37,329	38,567
Construction	95,021	105,851	107,525	113,380	120,766	132,862	141,292	152,481
Manufacturing	424,148	449,396	462,967	515,695	599,713	584,946	589,473	589,546
Wholesale trade	64,678	69,932	73,847	78,202	86,514	91,739	95,277	100,507
Retail trade	65,005	66,962	71,345	76,295	83,534	89,405	94,548	99,590
Transportation and warehousing	63,342	69,368	72,291	77,303	83,876	87,173	88,779	90,337
Information and cultural industries	36,471	43,232	48,556	52,231	56,758	60,495	63,246	65,898
Finance, insurance, real estate and rental and								
leasing	214,945	228,335	240,941	256,189	272,756	284,760	296,898	311,248
Professional, scientific and technical services	39,593	48,306	55,468	64,896	75,370	77,990	79,997	83,907
Administrative and other support services	25,559	23,174	25,478	29,744	33,252	36,023	39,014	40,846
Educational services	1,700	2,234	2,447	2,686	2,844	2,980	3,162	3,321
Health care and social assistance	23,597	26,674	27,771	29,462	31,090	32,949	34,808	36,649
Arts, entertainment and recreation	9,025	10,524	11,662	12,698	14,169	15,043	16,362	17,132
Accommodation and food services	35,790	39,486	41,707	44,208	47,627	49,603	51,822	51,561
Other services (except public administration)	15,059	19,440	20,649	23,600	26,472	27,858	28,820	30,617
Operating, office, cafeteria, and laboratory	,	,	,	,	,	,	,	,
supplies	44.012	47,764	51,720	52,579	62.701	61.588	61.156	58,556
Travel and entertainment, advertising and	, -	, -	- , -	- ,	- , -	- ,	,	,
promotion	31,288	33,878	37,152	41,650	44,836	45,601	47,386	47,876
Transportation margins	21,069	22,044	22,164	23,316	26,269	28,144	27.252	27,859
Non-profit institutions serving households	14,692	15,423	16,145	17,382	17,628	20,283	22,063	23,987
Government sector	199,088	201,176	210,834	219,584	234,939	247,314	262,076	278,751

Source(s): CANSIM table 381-0013.

Table 25 Labour force characteristics, 1980 to 2005

	Population	Labour force	Employment	Unemployment	Not in labour force	Unemployment rate	Participation rate
			thousands			percent	t
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

Source(s): CANSIM table 282-0002.

Table 26 Labour force, by province, 1980 to 2005

	N.L.	P.E.I	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
					thousand	ds				
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

Source(s): CANSIM table 282-0002.

**Table 27-1** Merchandise trade, by sector, balance of payment basis — 1980 to 1987

	1980	1981	1982	1983	1984	1985	1986	1987
				millions	of dollars			
Imports, total	69,704	79,684	68,041	75,441	95,404	106,598	115,195	119,324
Agricultural and fishing products	5,383	5,876	5,439	5,546	6,534	6,449	7,229	7,391
Energy products	8,410	9,692	6,737	5,161	6,133	6,347	5,085	5,914
Forestry products	628	739	511	732	822	856	1,044	1,165
Industrial goods and materials	14,716	16,066	13,118	15,094	18,185	19,956	21,488	21,640
Machinery and equipment	19,282	22,606	18,934	20,735	26,492	28,317	31,285	33,311
Automative products	13,321	15,664	14,555	18,634	25,499	30,940	32,968	32,612
Other consumer goods	6,765	7,656	7,361	8,348	10,184	10,410	11,976	12,670
Special transactions trade	762	929	1,013	981	1,534	1.629	1.743	1.992
Unallocated balance of payments adjustments	436	456	373	211	22	1,693	2,376	2,630
Exports, total	78,992	86,219	86,698	92,914	115,673	122,803	125,172	131,484
Agricultural and fishing products	9,148	10,436	10,896	11,049	11,649	10,472	10,921	11,850
Energy products	10.744	11,589	12,482	12,793	14,333	16,292	10,985	12,852
Forestry products	12,286	12,398	11,413	12,600	14,927	15,331	17,728	20,976
Industrial goods and materials	20,624	20,610	17,853	18,147	22,119	22,848	25,776	27,402
Machinery and equipment	10,787	12,291	12,489	12,150	15,517	17,067	20.325	20,793
Automotive products	10,890	13,483	16,819	21,216	29,388	32,985	31,640	31,869
Other consumer goods	1,284	1,369	1,402	1,533	1,882	2,000	2,522	2,643
Special transactions trade	238	688	278	233	432	398	547	708
Unallocated balance of payments adjustments	2,992	3,355	3,066	3,194	5,427	5,411	4,729	2,391

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

**Table 27-2** Merchandise trade, by sector, balance of payment basis — 1988 to 1996

	1988	1989	1990	1991	1992	1993	1994	1995	1996
				milli	ons of dollars				
Imports, total	132,715	139,216	141,000	140,658	154,430	177,123	207,872	229,936	237,689
Agricultural and fishing products	7,558	8,256	8,739	9,004	9,736	11,014	12,578	13,375	14,138
Energy products	5,176	6,221	8,198	6,629	6,478	6,969	6,960	7,237	9,605
Forestry products	1,293	1,358	1,324	1,218	1,388	1,566	1,810	2,038	1,914
Industrial goods and materials	25,557	26,929	26,325	24,688	27,278	32,162	39,187	45,569	46,484
Machinery and equipment	40,721	43,303	42,918	42,885	46,674	53,096	65,717	75,700	76,384
Automative products	33,193	31,943	30,480	30,961	33,680	39,944	47,835	50,086	51,107
Other consumer goods	13,568	15,023	15,854	16,615	18,943	21,368	23,441	25,546	25,840
Special transactions trade	2,069	2,102	2,966	3,626	4,061	4,349	4,877	5,441	7,076
Unallocated balance of payments adjustments	3,579	4,081	4,197	5,032	6,191	6,656	5,468	4,944	5,141
Exports, total	143,534	146,963	152,056	147,669	163,464	190,213	228,167	265,334	280,079
Agricultural and fishing products	12,326	11,572	13,318	13,119	15,339	16,152	18,814	20,966	23,168
Energy products	12,771	13,726	13,961	14,109	15,452	17,751	19,200	20,393	26,053
Forestry products	21,588	21,465	20,336	18,598	20,017	23,380	29,128	36,745	34,528
Industrial goods and materials	31,943	32,273	32,128	31,252	32,380	35,219	42,498	50,899	52,333
Machinery and equipment	21,665	23,962	28,854	29,294	31,893	36,848	45,700	56,032	61,936
Automotive products	34,724	33,971	34,677	32,495	38,101	48,609	57,608	62,917	63,370
Other consumer goods	2,812	2,637	3,348	3,474	4,469	5,608	7,102	8,316	9,502
Special transactions trade	754	801	1,714	1,656	1,836	2,165	2,564	2,865	3,154
Unallocated balance of payments adjustments	4,950	6,555	3,720	3,672	3,977	4,482	5,552	6,200	6,036

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

**Table 27-3** Merchandise trade, by sector, balance of payment basis — 1997 to 2005

	1997	1998	1999	2000	2001	2002	2003	2004	2005
				milli	ons of dollars				
Imports, total	277,726	303,399	327,026	362,337	350,071	356,727	342,692	363,638	388,210
Agricultural and fishing products	15,651	17,254	17,656	18,557	20,373	21,780	21,509	21,360	22,054
Energy products	10,628	8,634	10,708	17,853	17,747	16,567	19,813	24,809	33,659
Forestry products	2,386	2,503	2,743	3,065	2,887	3,138	3,008	3,173	3,138
Industrial goods and materials	54,562	60,293	62,173	69,247	68,426	68,891	65,274	73,509	78,556
Machinery and equipment	91,338	101,124	108,247	122,914	111,947	105,947	98,644	104,087	110,885
Automative products	60,826	66,790	75,934	77,434	72,574	81,469	76,492	77,306	78,363
Other consumer goods	29,766	34,576	37,000	40,115	42,896	46,474	46,305	47,699	49,460
Special transactions trade	6,955	6,339	6,343	6,654	6,852	5,974	5,310	4,933	4,558
Unallocated balance of payments adjustments	5,614	5,886	6,222	6,500	6,370	6,487	6,338	6,763	7,537
Exports, total	303,378	327,162	369,035	429,372	420,730	414,038	398,954	429,121	453,060
Agricultural and fishing products	24,774	25,040	25,612	27,601	31,078	30,873	29,243	30,745	30,218
Energy products	27,178	23,812	29,876	53,158	55,770	49,330	60,482	67,961	86,924
Forestry products	35,104	35,441	40,083	42,775	40,288	37,246	34,433	39,319	36,606
Industrial goods and materials	56,634	59,169	59,848	67,979	67,792	70,174	66,893	77,815	84,641
Machinery and equipment	68,934	80,704	88,677	110,050	102,554	97,091	88,678	91,274	94,641
Automotive products	69,470	78,462	97,292	97,886	92,527	96,676	87,385	90,334	88,162
Other consumer goods	10,727	12,566	13,985	15,199	16,307	17,679	17,187	17,291	17,321
Special transactions trade	4,074	5,563	7,348	7,980	8,168	8,232	7,689	7,985	8,289
Unallocated balance of payments adjustments	6,483	6,405	6,314	6,745	6,248	6,737	6,962	6,398	6,257

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

Table 28 Primary energy production, 1980 to 2004

	Primary energy	Coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGL's)	Primary electricity, hydro and nuclear	Steam
				terajoules			
1980	8,567,904	891,070	3,444,041	2,865,119	315,611	1,031,587	20,485
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	16,593,779	1,415,738	5,869,418	7,135,666	650,709	1,522,251	0

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

Table 29 Electric power generation, <sup>1</sup> by province and territory, 1980 to 2005

	Canada	Newfoundland and	Princ Edwar	d S	Nova Scotia	New Brunswick	Quebec	Ontario
		Labrador	Islan	usands of mega	awatt hours			
1980 1981	366,677.1 378,531.2	46,257.7 44.665.1	126. 30.		863.0 569.4	9,283.0 8,935.5	97,807.0 102,904.2	110,125.2 110.945.4
1982	376,485.0	44,264.5	34.		580.8	8,395.1	100,019.5	110,292.9
1983	395,464.4	39,992.1	11.		159.8	11,588.1	110,538.9	117,819.6
1984	424,852.9	45,534.3	2.		222.2	12,231.5	122,069.5	120,614.0
1985	446,412.2	41,387.2	1.		511.0	11,422.5	136,726.1	121,661.5
1986 1987	455,820.0 482,107.6	40,407.2 40.089.4	11. 56.		398.4 749.1	12,196.2 12.601.3	148,260.9 156.951.7	125,222.4 131,581.5
1988	489,046.1	41,149.7	84.		891.8	15,906.6	149,004.9	142,743.3
1989	482,151.7	34,864.0	104.		167.8	17,588.8	144,848.3	141,436.5
1990	466,061.8	36,503.3	80.	8 9,	429.6	16,664.9	135,458.4	129,342.9
1991	489,845.7	36,967.5	71.		385.1	15,759.4	142,281.2	140,670.7
1992	501,523.3	36,680.7	34.		722.3	15,962.3	147,077.2	138,517.5
1993 1994	511,276.2 533,487.2	40,846.2 38,405.0	58. 39.		713.6 760.3	15,111.7 15,866.7	154,443.5 162,899.0	140,708.7 148,433.3
1995	537,075.7	37,902.4	16.		550.9	12,666.7	172,556.3	147,293.5
1996	551,888.2	36,816.5	8.		985.3	15,367.7	170,520.3	146,584.8
1997	554,439.7	41,748.7	20.		494.2	16,699.6	165,997.3	146,651.6
1998	543,933.7	45,116.4	2.		756.7	18,990.3	154,734.5	141,321.3
1999 2000	558,092.9 583,373.4	42,637.9 43,597.9	8. 48.		071.8 605.1	18,576.4 18,778.2	168,884.8 179,728.1	148,066.5 152,928.0
2000	565,757.3	43,597.9	46. 43.		826.3	20,169.2	179,726.1	152,308.1
2002	578,728.9	44,122.7	18.		109.2	19,417.6	176,951.8	153,764.4
2003	564,218.5	42,039.2	42.		386.9	20,923.7	177,461.0	150,063.4
2004	568,740.3	41,530.7	42.		563.8	20,809.1	174,572.3	156,008.3
2005	594,525.4	42,147.1	38.	4 12,	371.7	20,280.8	179,767.5	158,522.1
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories including Nunavut	Northwest Territories	Nunavut
			tho	usands of mega	watt 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 1985	21,479.4 22,741.4	11,525.0 11,815.9	31,058.9 33,252.9	52,368.8 59,126.3	255.4 256.5	491.9 509.3		••
1986	24,052.9	11,913.4	34,718.8	50,759.1	344.1	534.8		
1987	19,902.3							
1988		12,440.2	36,770.2	63,066.4	432.3	466.9		
	16,307.7	12,936.9	40,172.3	60,942.8	439.2	466.0	••	
1989	16,307.7 18,740.7	12,936.9 13,501.0	40,172.3 43,335.4	60,942.8 57,654.8	439.2 440.2	466.0 469.9		
1989 1990	16,307.7 18,740.7 20,149.2	12,936.9 13,501.0 13,939.8	40,172.3 43,335.4 42,874.4	60,942.8 57,654.8 60,662.2	439.2 440.2 484.6	466.0 469.9 471.7	 	 
1989 1990 1991	16,307.7 18,740.7 20,149.2 22,871.0	12,936.9 13,501.0 13,939.8 13,576.0	40,172.3 43,335.4 42,874.4 44,339.6	60,942.8 57,654.8 60,662.2 62,981.4	439.2 440.2 484.6 460.6	466.0 469.9 471.7 477.4	  	
1989 1990	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6	439.2 440.2 484.6	466.0 469.9 471.7	 	   
1989 1990 1991 1992 1993 1994	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3	439.2 440.2 484.6 460.6 480.5 334.9 297.1	466.0 469.9 471.7 477.4 580.7 584.4 591.0	  	
1989 1990 1991 1992 1993 1994 1995	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9	60,942.8 57,654.8 60,662.2 62,981.4 64,057.8 61,015.3 58,006.3	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2	   	
1989 1990 1991 1992 1993 1994 1995 1996	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6 500.0	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7	   	
1989 1990 1991 1992 1993 1994 1995 1996 1997	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4 33,749.4	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2 16,877.5	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9 54,046.7	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7 66,961.3	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6 500.0 376.4	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7 816.1	    	
1989 1990 1991 1992 1993 1994 1995 1996 1997 1998	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4 33,749.4 31,738.2	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2 16,877.5 16,948.0	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9 54,046.7 55,603.1	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7 66,961.3 67,709.7	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6 500.0 376.4 317.5	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7	   	
1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4 33,749.4 31,738.2 28,690.9 32,500.1	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2 16,877.5 16,948.0 16,804.4 17,479.1	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9 54,046.7 55,603.1 54,253.2 57,406.0	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7 66,961.3 67,709.7 68,044.9 68,240.9	439.2 440.2 484.6 480.5 334.9 297.1 386.6 500.0 376.4 317.5 295.7 296.4	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7 816.1	      	     214.4
1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4 33,749.4 31,738.2 28,690.9 32,500.1 33,447.7	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2 16,877.5 16,948.0 16,804.4 17,479.1	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9 54,046.7 55,603.1 54,253.2 57,406.0 60,408.5	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7 66,961.3 67,709.7 68,044.9 68,240.9 57,332.1	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6 500.0 376.4 317.5 295.7 296.4 303.1	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7 816.1 695.3	       550.9 545.4	214.4 215.2
1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2001	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4 33,749.4 31,738.2 28,690.9 32,500.1 33,447.7 29,437.2	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2 16,877.5 16,948.0 16,804.4 17,479.1 17,146.1 17,809.4	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9 54,046.7 55,603.1 54,253.2 57,406.0 60,408.5 59,082.9	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7 66,961.3 67,709.7 68,044.9 68,240.9 57,332.1 64,945.0	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6 500.0 376.4 317.5 295.7 296.4 303.1 312.2	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7 816.1 695.3	       550.9 545.4 566.0	214.4 215.2 191.6
1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	16,307.7 18,740.7 20,149.2 22,871.0 26,763.1 27,121.4 28,434.8 29,224.6 31,172.4 33,749.4 31,738.2 28,690.9 32,500.1 33,447.7	12,936.9 13,501.0 13,939.8 13,576.0 14,126.8 15,302.6 15,470.6 16,356.0 16,512.2 16,877.5 16,948.0 16,804.4 17,479.1	40,172.3 43,335.4 42,874.4 44,339.6 47,520.3 48,276.6 52,274.2 52,317.9 51,816.9 54,046.7 55,603.1 54,253.2 57,406.0 60,408.5	60,942.8 57,654.8 60,662.2 62,981.4 64,057.6 58,773.8 61,015.3 58,006.3 71,764.7 66,961.3 67,709.7 68,044.9 68,240.9 57,332.1	439.2 440.2 484.6 460.6 480.5 334.9 297.1 386.6 500.0 376.4 317.5 295.7 296.4 303.1	466.0 469.9 471.7 477.4 580.7 584.4 591.0 798.2 838.7 816.1 695.3	       550.9 545.4	214.4 215.2

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology --- Footnotes section. \\ \textbf{Source(s):} & CANSIM table 127-0001. \\ \end{tabular}$ 

Table 30 Electric power generation, by source, 1980 to 2005

	Canada <sup>1</sup>	Total utility generation	Total industrial generation	Total <sup>2</sup> hydro generation	Total <sup>3</sup> conventional steam generation	Total <sup>4</sup> steam nuclear generation	Total <sup>5</sup> internal combustion generation	Total <sup>6</sup> combustion turbine generation
				thousands of meg	gawatt hours			
1980	366,677.1	328,406.9	38,270.1	250,997.7	76,925.0	35,879.6	793.2	2,081.6
1981	378,531.2	340,173.0	38,358.2	263,137.4	74,804.8	37,799.1	841.1	1,948.8
1982	376,485.0	339,256.4	37,228.6	255,184.9	81,764.0	36,167.5	789.0	2,579.6
1983	395,464.4	357,422.8	38,041.6	263,363.1	82,755.3	46,220.1	695.1	2,430.8
1984	424,852.9	387,243.4	37,609.5	283,370.1	89,144.4	49,254.7	702.5	2,381.1
1985	446,412.2	408,643.0	37,769.2	300,736.2	85,322.8	57,095.2	734.3	2,523.8
1986	455,820.0	418,436.4	37,383.7	307,653.3	77,551.9	67,233.0	714.3	2,664.3
1987	482,107.6	445,383.0	36,724.6	313,188.9	92,279.1	72,888.2	684.7	3,066.7
1988	489,046.1	450,941.6	38,104.5	303,546.0	103,413.3	78,176.0	725.4	3,185.3
1989	482,151.7	443,766.7	38,385.0	287,642.3	114,994.5	75,350.6	798.2	3,366.2
1990	466,061.8	426,047.0	40,014.7	292,836.4	100,541.3	68,836.6	802.1	3,045.4
1991	489,845.7	449,460.4	40,385.2	304,313.1	101,330.5	80,122.2	813.2	3,261.9
1992	501,523.3	461,713.6	39,809.7	312,132.8	108,409.0	76,021.0	716.1	4,244.4
1993	511,276.2	469,117.5	42,158.7	319,101.6	98,450.6	88,620.0	718.8	4,385.2
1994	533,487.2	490,147.4	43,339.8	324,686.9	101,105.7	101,730.1	777.3	5,187.2
1995	537,075.7	493,749.1	43,326.5	330,829.0	104,785.6	92,305.8	1,088.2	8,067.1
1996	551,888.2	509,260.4	42,627.8	351,156.0	103,255.0	87,516.2	1,158.4	8,802.6
1997	554,439.7	509,959.7	44,480.0	345,302.7	119,084.8	77,856.9	1,117.8	11,077.4
1998	543,933.7	500,373.1	43,546.8	327,671.1	135,581.8	67,443.0	1,126.7	12,097.4
1999	558,092.9	511,541.0	46,552.0	341,660.7	132,678.4	69,330.7	1,036.4	13,191.8
2000	583,373.4	537,231.6	46,141.8	353,302.4	142,762.9	68,678.6	1,247.9	17,378.6
2001	565,757.3	521,255.1	44,502.2	328,315.7	145,435.7	72,353.6	1,212.6	18,439.8
2002	578,728.9	532,403.6	46,325.3	345,891.8	140,355.0	71,250.5	972.4	20,259.2
2003	564,218.5	518,389.8	45,828.7	332,887.9	139,798.1	70,652.5	937.0	19,943.5
2004	568,740.3	520,567.7	48,172.5	335,089.5	126,928.4	85,270.4	995.6	20,456.5
2005	594,525.4	548,744.1	45,781.3	358,429.6	128,471.7	86,830.0	950.5	19,843.7

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 127-0001. \\ \end{tabular}$ 

Table 31 Primary energy consumption indicators, 1 1980 to 2005

	Population	Gross domestic product	Primary energy <sup>1</sup> consumption	Energy consumption per capita	Energy consumption per dollar of real GDP
		product	Consumption	рег сарпа	per dollar of fear GDF
		millions of chained			
		1997 dollars	terajoules	GJ/person	MJ/\$
		1997 dollars	terajoules	Corperson	Ινίο/φ
1980	24.604.001	579.907	8,214,887	333.9	14.2
1981	24,920,645	600,253	7,862,627	315.5	13.1
1982	25,194,087	583,089	7,381,457	293.0	12.7
1983	25,434,720	598.941	7,299,903	287.0	12.2
1984	25,678,315	633,756	7,737,547	301.3	12.2
1985	25,915,464	664,059	7,908,762	305.2	11.9
1986	26,188,863	680,144	7,834,444	299.2	11.5
1987	26,544,972	709,058	8,122,249	306.0	11.5
1988	26,936,642	744,333	8,660,052	321.5	11.6
1989	27,408,060	763,837	8,945,237	326.4	11.7
1990	27,814,329	765,311	9,229,938	331.8	12.1
1991	28,121,708	749,294	9,090,962	323.3	12.1
1992	28,470,057	755,848	9,176,260	322.3	12.1
1993	28,783,938	773,528	9,314,103	323.6	12.0
1994	29,095,125	810,695	9,564,313	328.7	11.8
1995	29,396,463	833,456	9,695,204	329.8	11.6
1996	29,708,936	846,952	10,097,156	339.9	11.9
1997	29,996,204	882,733	10,200,117	340.0	11.6
1998	30,233,741	918,910	10,194,873	337.2	11.1
1999	30,494,888	969,750	10,518,257	344.9	10.8
2000	30,787,468	1,020,488	10,830,985	351.8	10.6
2001	31,135,823	1,038,702	10,950,393	351.7	10.5
2002	31,471,094	1,069,282	11,163,501	354.7	10.4
2003	31,773,080	1,088,773	11,478,526	361.3	10.5
2004	32,089,225	1,124,688	11,617,600	362.0	10.3
2005	32,406,497	1,157,705			

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM tables 128-0002, 128-0009, 051-0005 and 380-0017

Table 32 Primary energy consumption, 1 by province, 1980 to 2004

	Canada	Atlantic Provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon Territory, Northwest Territories and Nunavut
					terajoules				
1980	8,214,887	724,946	1,677,248	2,884,464	211,481	321,596	1,374,512	706,309	9,350
1981	7,862,627	607,537	1,635,740	2,783,009	194,348	315,695	1,383,516	695,595	9,838
1982	7,381,457	430,069	1,484,296	2,589,329	198,273	319,795	1,388,070	685,997	9,715
1983	7,299,903	444,651	1,363,786	2,664,443	166,723	301,651	1,499,222	648,188	9,671
1984	7,737,547	455,309	1,360,476	2,833,099	136,510	329,917	1,650,700	671,690	9,881
1985	7,908,762	468,777	1,361,066	2,780,943	142,108	378,216	2,018,421	732,122	18,242
1986	7,834,444	565,001	1,318,121	2,675,836	140,411	351,936	2,060,285	691,385	14,852
1987	8,122,249	619,598	1,348,690	2,757,239	132,856	×	2,137,774	725,022	x
1988	8,660,052	779,948	1,399,448	2,869,665	157,562	X	2,275,440	753,674	x
1989	8,945,237	772,946	1,395,481	3,018,684	161,226	X	2,411,380	748,589	X
1990	9,229,938	845,558	1,519,124	2,964,897	X	X	2,441,151	841,426	X
1991	9,090,962	864,179	1,479,547	2,882,304	X	X	2,417,194	832,920	X
1992	9,176,260	798,999	1,515,756	2,917,974	X	X	2,427,312	835,036	X
1993	9,314,103	959,880	1,564,645	2,763,719	X	X	2,523,623	790,920	X
1994	9,564,313	867,818	1,629,557	2,841,778	X	X	2,688,702	787,604	Х
1995	9,695,204	902,797	1,638,582	2,853,794	X	X	2,745,377	790,190	X
1996	10,097,156	1,001,356	1,682,894	2,992,887	X	X	2,840,341	794,535	X
1997	10,200,117	1,017,213	1,719,306	3,037,874	X	X	2,907,726	735,534	X
1998	10,194,873	993,480	1,725,183	3,048,108	X	X	2,874,536	750,953	X
1999	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	Х	х
2002	11,163,501	1,258,288	1,874,889	3,227,414	х	X	3,246,962	x	x
2003	11,478,526	1,300,279	1,934,438	3,302,443	х	X	3,371,016	x	x
2004	11,617,600	1,286,216	1,939,120	3,268,745	Х	X	3,491,789	x	х

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM tables 128-0002 and 128-0009.

**Table 33-1** Energy use, by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
_			terajou	les		
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 7,985	32,622 6,480	35,823 13,271	54,798 12,542
Fishing, hunting and trapping Support activities for agriculture and forestry	5,534	9,225 4,736	7,965 4,962	5,075	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 17,536	23,185 15,309	28,201 15,261	33,678 14,132	29,223 15,510	31,084 12,167
Residential building construction Non-residential building construction	15,248	15,635	11,827	14,132	10,462	10,373
Transportation engineering construction	37,671	35,887	32,285	31,237	33,002	37,073
Oil and gas engineering construction	7,699	11,885	9,069	11,622	15,085	14,573
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	40.045	40.404	0.000	40.044	44.000	40.007
manufacturing	10,245	10,164	8,968 12,245	10,211	11,360 14,175	12,207 14,664
Dairy product manufacturing Meat product manufacturing	14,364 17,773	13,501 17,470	13,345 16,039	12,230 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	33,495	40,336	38,886
Soft-drink and ice manufacturing	2,196	2,263	2,238	3,373	3,242	2,816
Breweries	7,999	7,138	7,359	6,979	7,177	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 Leather and allied product manufacturing	6,761 1,588	5,429 1,329	5,808 1,329	5,988 1,434	6,103 1,492	6,318 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	9,218	9,485	9,521	10,269	10,273
Petroleum and coal products manufacturing	352,874	332,515	340,161	349,212	342,598	320,277
Basic chemical manufacturing	159,876	165,348	155,542	140,338	150,037	141,912
Resin, synthetic rubber, and artificial and synthetic fibres						
and filaments manufacturing	25,185	26,068	24,760	36,432	44,337	48,556
Pesticides, fertilizer and other agricultural chemical	00.010	0= 000	0=0=4		10.101	=4.400
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 13.679	3,536
Miscellaneous chemical product manufacturing Plastics product manufacturing	18,099 20,401	12,659 16,581	12,868 18,897	12,426 19,920	21.336	13,093 23,940
Rubber product manufacturing	9,922	9,339	9,806	9,600	8,684	23,9 <del>4</del> 0 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	23,055	18,821	18,505	18,261	18,906	20,394
Computer and peripheral equipment manufacturing	1,006	804	720	741	834	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 20,431	9,513	9,735	9,578 25,346	8,752 25,581
Motor vehicle manufacturing Motor vehicle body and trailer manufacturing	21,849 2,104	20,431 1,425	22,333 1,632	26,012 1,645	25,346 1,909	25,581
Motor vehicle body and trailer manufacturing  Motor vehicle parts manufacturing	23,305	1,425 19,651	19,951	21,444	23,813	2,203 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 33-1 – continued
Energy use, by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
			terajoul	es		
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
	141,003	155,916	199,023	210,203	220,111	241,930
Scenic and sightseeing transportation and support activities	40.005	47.750	47.405	47.070	40.004	00.077
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	100,172	102,000	17 1,507	174,507	17 1,010	200,000
Rental and leasing services and lessors of non-financial	•	•	•	•	•	•
	20.204	24.040	27 220	24.050	20 474	17.077
intangible associations	30,304	24,949	27,230	21,859	20,171	17,877
Other finance, insurance and real estate and management	=	40.000	40 = 40	40.454		=0.404
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	14,100	10,202	10,000	10,040	10,040	17,770
Office supplies	•	•	•	•	•	•
Cafeteria supplies	•	•	•	•	•	•
Laboratory supplies	•	•	•	•	•	•
Travel and entertainment	54,434	62,120	63,581	73,247	74,046	69,905
	34,434	02,120	05,561	13,241	74,040	09,903
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
	3,276	3,363	3,150	3,039	3,042	3,050
Non-profit sports and recreation clubs Other non-profit institutions serving households	14,624		15,479	15,844	14,368	14,939
		15,353				
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 federal government services and defence services	89,643	82,675	78,517	75,272	70,858	69,996
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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 33-2** Energy use, by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
				terajoules			
Total, all sectors	9,217,036	9,383,712	9,539,445	9,829,050	10,242,351	10,091,415	10,310,437
Business sector Crop and animal production	<b>6,645,011</b> 259,202	<b>6,868,367</b> 233,158	<b>7,103,135</b> 211,245	<b>7,318,339</b> 202,291	<b>7,645,859</b> 187,418	<b>7,523,215</b> 194,001	<b>7,599,061</b> 184,142
Forestry and logging	43,394	53,048	52,352	48,030	62,137	32,487	35,427
Fishing, hunting and trapping	13,060	20,789	18,797	19,013	19,896	16,163	15,812
Support activities for agriculture and forestry	5,479	4,964	3,804	7,736	11,770	10,722	11,625
Oil and gas extraction	697,430	678,282	754,138	916,638	998,272	992,363	1,061,776
Coal mining	23,200	24,090	18,699	18,586	16,560	20,056	14,999
Metal ore mining	88,325	89,357	84,211	71,154	76,393	76,296	76,537
Non-metallic mineral mining and quarrying	50,844	53,168	52,606	54,927	54,006	51,055	48,892
Support activities for mining and oil and gas extraction	30,681	38,867	36,183	30,791	41,549	47,540	43,893
Electric power generation, transmission and distribution Natural gas distribution, water and other systems	1,268,110 49,150	1,401,411 48,039	1,586,526 29,178	1,568,959 26,401	1,729,000 20,963	1,745,122 17,139	1,684,332 18,742
Residential building construction	15,533	18,333	16,522	16,803	17,771	19,043	22,102
Non-residential building construction	12,919	13,721	13,245	16,179	15,666	14,610	16,482
Transportation engineering construction	31,770	33,061	28,317	27,456	26,916	44,778	43,850
Oil and gas engineering construction	17,382	21,489	19,308	19,141	23,356	22,196	19,248
Electric power engineering construction	3,188	2,089	1,554	1,252	1,542	1,534	1,851
Communication engineering construction	1,482	1,346	858	1,292	1,238	806	687
Other engineering construction	2,448	1,499	1,121	1,101	1,254	1,054	1,069
Repair construction	15,337	17,330	14,897	15,217	16,629	17,087	18,550
Other activities of the construction industry	4,742	5,305	4,508	4,116	3,957	8,169	7,676
Animal food manufacturing	9,642	9,297	8,419	7,731	9,186	7,259	6,434
Sugar and confectionery product manufacturing	8,446	7,907	7,763	8,068 11,421	7,764	6,190	7,051 13,342
Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing	12,321 13,727	12,793 12,496	13,497 13,779	14,233	13,902 12,949	14,841 13,435	13,342
Meat product manufacturing	18,649	16,559	16,788	17,436	20,344	20,878	18,920
Seafood product preparation and packaging	4,977	3,947	3,835	3,909	4,484	4,036	3,376
Miscellaneous food manufacturing	38,895	37,202	32,679	31,151	33,759	30,346	31,019
Soft-drink and ice manufacturing	3,306	3,508	4,017	3,522	3,112	2,717	2,428
Breweries	6,616	6,332	6,105	6,154	6,460	6,485	6,657
Wineries	393	334	336	403	350	339	474
Distilleries	4,249	3,344	3,664	4,538	3,980	3,725	3,957
Tobacco manufacturing	1,282	1,189	1,131	1,093	1,050	1,071	1,012
Textile and textile product mills	16,475 6,697	16,051 5,429	20,458 5,810	17,218 5,116	15,443 6,971	14,603 6,030	14,041 5,850
Clothing manufacturing Leather and allied product manufacturing	1,296	1,323	1,320	1,299	1,262	1,207	1,128
Wood product manufacturing	66,352	68,808	72,538	73,458	72,164	78,254	85,705
Pulp, paper and paperboard mills	406,862	408,444	396,903	405,567	408,823	385,385	377,588
Converted paper products manufacturing	11,377	12,394	11,239	10,792	12,070	16,424	13,867
Printing and related support activities	11,297	8,921	8,924	8,716	10,914	10,276	9,837
Petroleum and coal products manufacturing	335,320	323,969	330,585	333,169	316,057	330,870	378,883
Basic chemical manufacturing	143,603	190,146	174,484	159,478	163,076	151,152	136,612
Resin, synthetic rubber, and artificial and synthetic fibres and							
filaments manufacturing	38,876	23,126	32,111	33,976	38,499	32,501	29,753
Pesticides, fertilizer and other agricultural chemical manufacturing	50,151	61,226	59,459	62,276	62,584	62,793	54,601
Pharmaceutical and medicine manufacturing	3,803	5,114	6,424	4,542	5,338	4,306	4,633
Miscellaneous chemical product manufacturing Plastics product manufacturing	14,930 24,058	16,389 21,770	22,971 22,790	14,661 20,413	16,617 23,749	11,808 27,396	11,928 25,468
Rubber product manufacturing	9,564	10,914	11,991	13,551	12,711	12,382	12,506
Cement and concrete product manufacturing	68,712	68,025	69,062	70,470	69,558	67,141	70,056
Miscellaneous non-metallic mineral product manufacturing	55,572	58,297	55,127	60,288	55,969	53,352	54,459
Primary metal manufacturing	527,275	526,700	526,262	540,680	536,269	523,789	518,248
Fabricated metal product manufacturing	43,786	39,965	39,577	38,404	38,611	44,525	46,700
Machinery manufacturing	20,761	21,426	18,428	15,533	16,216	16,717	16,385
Computer and peripheral equipment manufacturing	669	838	902	764	934	576	483
Electronic product manufacturing	6,851	6,846	7,272	6,494	6,739	4,151	4,460
Household appliance manufacturing	1,761	1,505	1,487	1,519	1,407	1,286	1,197
Electrical equipment and component manufacturing	8,952	7,742	7,469	6,602	6,485	6,017	5,568
Motor vehicle manufacturing	24,860	27,825	27,153	28,652	28,646	24,104	24,908
Motor vehicle body and trailer manufacturing  Motor vehicle parts manufacturing	2,473 24,577	2,018 24,591	2,166 21,336	1,896 22,062	2,604 23,846	1,409 23,652	1,904 26,975
Aerospace product and parts manufacturing	6,228	5,314	5,713	5,212	23,040 5,084	5,520	26,975 5,255
Railroad rolling stock manufacturing	2,601	1,668	2,141	2,488	1,853	2,165	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	11,655

Table 33-2 – 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
	2-3,330	204,112	202,022	204,400	221,011	201,000	221,120
Scenic and sightseeing transportation and support activities for	00.400	00.407	40.000	47.744	45.004	44.045	40.540
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	.,	.,000	.,020	.,	0.0	02.	
	25 575	14.020	15 101	12 022	11 510	14 004	12 500
telecommunications	25,575	14,930	15,484	13,933	14,518	14,004	13,598
Publishing industries, information services and data processing							
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	104,000	104,701	172,000	100,004	210,202	210,400	200,000
	•	•	•		•	•	•
Rental and leasing services and lessors of non-financial intangible	40.040	47.044	00.704	00.057	00.400	05.070	04.074
associations	18,843	17,011	29,764	26,357	28,100	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
	11,760	14,804	13,923	23,602	24,901	20,399	22,408
Other professional, scientific and technical services		18.091		29,198			
Administrative and support services	16,522		20,732		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
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							
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	. 0,0	. 0,	. 0,00 .	0.,.00	55,5	. 0,. 00	. 0,000
Transportation margins	•	•	•	•	•	•	•
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
	3,995		4,462	4,860		4,378	4,791
Non-profit welfare organization		4,119			4,668		
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
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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 34-1** Energy use intensity, <sup>1</sup> by sector — 1990 to 1995

Crop and animal production         18.7         20.6         21.6         19.7           Forestry and logging         11.8         12.0         12.2         10.7           Fishing, hunting and trapping         11.8         12.6         11.4         9.6           Support activities for agriculture and forestry         11.8         10.9         11.3         10.8           Oil and gas extraction         32.5         37.1         36.9         33.7           Coal mining         18.2         19.2         18.8         17.0           Metal ore mining         17.8         19.5         18.8         20.0           Non-metallic mineral mining and quarrying         22.9         23.8         22.7         22.4	18.7 18. 10.5 11. 13.6 12. 10.5 9. 31.9 33. 17.2 17. 17.9 15. 21.8 20. 13.5 12. 49.5 50. 11.6 11.
Forestry and logging       11.8       12.0       12.2       10.7         Fishing, hunting and trapping       11.8       12.6       11.4       9.6         Support activities for agriculture and forestry       11.8       10.9       11.3       10.8         Oil and gas extraction       32.5       37.1       36.9       33.7         Coal mining       18.2       19.2       18.8       17.0         Metal ore mining       17.8       19.5       18.8       20.0	10.5 11. 13.6 12. 10.5 9. 31.9 33. 17.2 17. 17.9 15. 21.8 20. 13.5 12. 49.5 50. 11.6 11.
Fishing, hunting and trapping       11.8       12.6       11.4       9.6         Support activities for agriculture and forestry       11.8       10.9       11.3       10.8         Oil and gas extraction       32.5       37.1       36.9       33.7         Coal mining       18.2       19.2       18.8       17.0         Metal ore mining       17.8       19.5       18.8       20.0	13.6 12. 10.5 9. 31.9 33. 17.2 17. 17.9 15. 21.8 20. 13.5 12. 49.5 50. 11.6 11.
Support activities for agriculture and forestry       11.8       10.9       11.3       10.8         Oil and gas extraction       32.5       37.1       36.9       33.7         Coal mining       18.2       19.2       18.8       17.0         Metal ore mining       17.8       19.5       18.8       20.0	10.5 9. 31.9 33. 17.2 17. 17.9 15. 21.8 20. 13.5 12. 49.5 50. 11.6 11.
Oil and gas extraction       32.5       37.1       36.9       33.7         Coal mining       18.2       19.2       18.8       17.0         Metal ore mining       17.8       19.5       18.8       20.0	31.9 33. 17.2 17. 17.9 15. 21.8 20. 13.5 12. 49.5 50. 11.6 11.
Coal mining         18.2         19.2         18.8         17.0           Metal ore mining         17.8         19.5         18.8         20.0	17.2 17. 17.9 15. 21.8 20. 13.5 12. 49.5 50. 11.6 11.
	21.8 20. 13.5 12. 49.5 50. 11.6 11.
Non-motallic minoral mining and quarrying 22.0 22.0 22.7 22.4	13.5 12. 49.5 50. 11.6 11.
	49.5 50. 11.6 11.
Support activities for mining and oil and gas extraction 14.9 14.4 17.0 16.1 Electric power generation, transmission and distribution 62.6 57.5 57.9 51.1	11.6 11.
Natural gas distribution, water and other systems 12.3 10.7 12.1 13.5	
Residential building construction 8.9 9.4 9.7 9.4	
Non-residential building construction 7.9 8.4 8.6 8.6	8.3 7.
Transportation engineering construction 18.6 19.4 18.9 18.1	17.6 16.
Oil and gas engineering construction 11.6 12.3 12.9 12.0	11.2 10.
Electric power engineering construction 7.0 7.1 7.3 7.1 Communication engineering construction 7.6 8.7 8.6 8.5	6.7 6. 8.2 7.
Other engineering construction 8.2 8.7 9.1 8.8	8.1 7.
Repair construction 8.1 8.3 8.6 8.2	7.9 7.
Other activities of the construction industry 9.5 10.4 10.4 10.4	10.0 9.
Animal food manufacturing 15.6 16.2 16.4 15.7	15.3 14.
Sugar and confectionery product manufacturing 9.7 11.0 10.2 9.6	9.5 8.
Fruit and vegetable preserving and specialty food manufacturing 13.1 12.5 12.7 12.5	12.6 11.
Dairy product manufacturing 15.5 16.2 17.0 15.9	15.4
Meat product manufacturing 15.9 16.7 17.1 16.3	15.7 15.
Seafood product preparation and packaging 10.4 11.1 11.4 10.2	11.2 10.
Miscellaneous food manufacturing 12.0 10.8 11.2 11.3	11.4 10.
Soft-crink and ice manufacturing         10.7         11.1         10.3         11.0	11.4 11.
Breweries 9.0 8.1 8.5 8.1 Wineries 10.8 12.0 11.3 11.3	7.6 6. 10.0 10.
Williams 16.3 15.2 12.6 14.1 15.2 12.6 14.1	13.2
Tobacco manufacturing 8.4 8.3 8.6 8.2	6.8 6.
Textile and textile product mills 16.1 14.9 15.6 14.7	14.2 12.
Clothing manufacturing 9.2 8.6 9.0 8.6	8.3 7.
Leather and allied product manufacturing 9.2 9.4 9.3 9.2 Wood product manufacturing 12.8 13.5 13.4 11.4	8.5 8. 10.5 11.
Wood product manufacturing 12.8 13.5 13.4 11.4 Pulp, paper and paperboard mills 36.1 41.7 43.2 40.5	35.2 24.
Converted paper products manufacturing 20.5 21.8 22.7 21.1	19.0
Printing and related support activities 13.5 14.7 14.3 14.0	13.0 11.
Petroleum and coal products manufacturing 47.8 48.2 53.1 51.5	48.2 46.
Basic chemical manufacturing 39.2 44.9 45.3 40.9	36.5 30.
Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing 26.1 28.5 28.4 29.2	27.2 23.
and filaments manufacturing 26.1 28.5 28.4 29.2 Pesticides, fertilizer and other agricultural chemical	21.2 23.
manufacturing 45.8 52.0 50.8 52.8	42.2 37.
Pharmaceutical and medicine manufacturing 6.1 6.0 6.6 6.4	6.7 6.
Miscellaneous chemical product manufacturing 14.3 13.8 14.4 13.7	12.9 11.
Plastics product manufacturing 16.4 16.6 16.7 16.1	15.3 14.
Rubber product manufacturing 14.5 15.4 14.6 13.3 Cement and concrete product manufacturing 31.0 31.8 33.7 33.2	11.6 11. 33.1 32.
Miscellaneous non-metallic mineral product manufacturing 28.0 28.3 30.3 28.5	28.7 25.
Primary metal manufacturing 38.2 42.9 44.1 43.5	37.1 32.
Fabricated metal product manufacturing 17.8 18.6 19.5 19.5	17.5 15.
Machinery manufacturing         12.0         12.8         13.2         12.2	11.3 10.
Computer and peripheral equipment manufacturing 6.3 7.0 7.9 6.3	5.9 6.
Electronic product manufacturing 6.3 5.9 6.2 5.9 Household appliance manufacturing 13.4 13.8 14.3	5.8 5. 12.6 11.
Electrical equipment and component manufacturing 14.7 15.8 16.8 15.8	14.3
Motor vehicle manufacturing 13.7 14.2 14.9 13.9	12.0 10.
Motor vehicle body and trailer manufacturing 13.4 14.5 14.3 13.9	12.7 12.
Motor vehicle parts manufacturing 16.3 16.9 17.8 16.5	14.3 12.
Aerospace product and parts manufacturing 9.5 9.8 8.4 7.8  Political rolling stock manufacturing 13.1 13.0	7.1 6.
Railroad rolling stock manufacturing 12.1 11.2 12.7 13.9 Ship and boat building 9.9 9.3 9.8 7.4	10.4 11. 8.0 7.
Other transportation equipment manufacturing 8.5 9.3 9.9 9.1	7.8
Furniture and related product manufacturing 10.5 10.5 10.5 10.2	9.3
Miscellaneous manufacturing 13.2 13.1 13.6 14.8	11.8 10.
Wholesale trade 6.5 6.6 6.8 6.8 6.8 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	6.7 6.
Retail trade 7.8 7.9 8.0 7.6	7.4 7.

Table 34-1 – continued Energy use intensity,1 by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
		giga	joules per thous	and dollars		
Air transportation	30.8	29.6	29.7	28.6	27.5	27.7
Rail transportation	24.1	22.0	22.7	21.7	20.2	20.6
Water transportation	33.8	34.5	33.5	33.8	32.0	30.7
Truck transportation	24.1	24.8	26.0	24.9	22.6	21.1
Transit and ground passenger transportation	21.9	22.0	21.2	20.5	20.1	18.0
Pipeline transportation	51.5	50.3	58.2	59.9	58.6	56.2
Scenic and sightseeing transportation and support activities						
for transport	10.5	10.7	11.0	10.1	9.7	9.6
Postal service and couriers and messengers	7.0	7.3	7.4	7.5	7.2	7.2
Warehousing and storage	8.3	8.6	8.9	9.2	8.5	7.3
Motion picture and sound recording industries	11.4	12.3	12.4	11.5	10.5	10.4
Radio and television broadcasting	4.8	4.9	4.8	4.7	4.3	4.3
Pay televison, specialty television and program distribution						
and telecommunications	3.2	2.8	2.6	2.9	3.0	3.2
Publishing industries, information services and data						
processing service	6.8	7.0	7.0	6.7	6.1	5.4
Monetary authorities and depository credit intermediation	3.4	3.3	3.2	3.0	2.7	2.8
Insurance carriers	3.8	3.6	3.8	3.6	3.4	3.2
Lessors of real estate	10.1	9.8	9.4	8.9	8.7	9.5
Owner-occupied dwellings	0.6	0.5	0.5	0.5	0.5	0.4
Rental and leasing services and lessors of non-financial	0.0	0.0	0.0	0.0	0.0	0.1
intangible associations	9.0	8.0	8.8	7.6	6.8	5.7
Other finance, insurance and real estate and management	3.0	0.0	0.0	7.0	0.0	5.7
of companies	7.4	7.0	7.1	6.8	6.6	6.2
	5.2	7.0 5.4	5.3	4.8	4.7	4.6
Advertising and related services	3.1	3.4	3.3	3.4	3.1	3.0
Architectural, engineering, legal and accounting services			3.3 4.2	3.4 3.9		
Other professional, scientific and technical services	3.8	4.0			3.9	3.6
Administrative and support services	3.4	3.5	3.5	3.1	3.0 10.2	3.2 10.3
Waste management and remediation services	26.8	26.3 12.4	24.3 12.3	17.6 11.2		9.7
Educational services (except universities)	12.2				10.2	
Health care services (except hospitals) and social assistance	4.4	4.2	4.0	3.8	3.5	3.4
Arts, entertainment and recreation	7.3	7.4	7.4	6.9 7.8	6.4 7.5	6.2
Accommodation and food services	7.9	8.2	8.2		7.5 6.5	6.8
Repair and maintenance	6.8	7.0	7.0	6.8	0.5	6.3
Grant-making, civic, and professional and similar	5.0		<b>5</b> 0	0.0	<b>5</b> 0	
organizations	5.8	5.7	5.6	6.0	5.8	5.0
Personal and laundry services and private households	5.4	5.9	6.2	5.9	5.4	5.0
Operating supplies	11.4	12.7	13.2	12.6	11.7	10.7
Office supplies	11.3	12.6	12.6	12.4	11.7	9.9
Cafeteria supplies	14.1	14.4	14.8	14.3	13.8	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

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0031. \\ \end{tabular}$ 

**Table 34-2** Energy use intensity, <sup>1</sup> by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
_			gigajoules p	er thousand o	dollars		
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 Oil and gas extraction	9.4 26.2	9.4 25.6	7.5 34.2	9.9 29.8	11.7 17.6	10.6 18.4	10.7 21.3
Coal mining	18.0	18.3	16.6	19.8	17.2	16.7	14.0
Metal ore mining	16.0	16.8	18.3	16.8	14.4	16.5	16.8
Non-metallic mineral mining and quarrying	20.3	19.2	17.9	16.4	16.0	14.8	14.1
Support activities for mining and oil and gas extraction	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 Residential building construction	15.0 8.3	14.9 8.0	9.8 8.2	8.8 7.7	7.5 7.0	5.9 6.8	6.3 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 Repair construction	7.6 6.8	6.7 6.4	6.6 6.3	6.4 5.9	5.5 5.2	5.4 5.3	5.1 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 Seafood product preparation and packaging	14.4 11.8	14.3 13.8	13.3 13.1	13.2 11.4	12.5 10.6	12.5 9.8	12.0 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 Tobacca manufacturing	11.3 6.0	10.6	10.2 4.9	12.2 5.0	9.8 4.9	8.9 4.7	9.0 4.3
Tobacco manufacturing Textile and textile product mills	12.1	5.9 11.6	12.6	11.5	10.0	10.1	4.3 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 Printing and related support activities	15.1 11.4	15.2 11.7	15.6 11.9	14.7 11.0	12.9 9.3	13.0 9.0	12.7 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 11.9	7.8 13.6	8.6 14.9	7.5 13.2	6.1 11.7	5.6 10.8	5.0 10.6
Miscellaneous chemical product manufacturing Plastics product manufacturing	12.7	12.1	13.0	12.1	11.7	10.8	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 Machinery manufacturing	15.4 9.9	14.0 9.3	14.2 9.3	13.0 8.4	11.0 7.5	11.6 7.8	11.0 7.7
Computer and peripheral equipment manufacturing	7.0	5.4	5.1	5.4	5.0	5.7	4.7
Electronic product manufacturing	5.4	5.6	5.7	4.5	4.5	5.6	5.4
Household appliance manufacturing	9.7	9.6	9.9	9.9	9.0	9.4	8.7
Electrical equipment and component manufacturing	12.2	12.2	11.5	10.8	9.0	9.3	9.0
Motor vehicle manufacturing	10.4	10.4	10.2	9.1	8.2	8.5	8.0
Motor vehicle body and trailer manufacturing  Motor vehicle parts manufacturing	11.3 12.1	10.7 11.5	11.1 11.3	10.7 11.0	9.1 10.0	10.0 10.7	9.6 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 10.1	8.0	8.1 10.6	7.5	7.0	6.9	6.7
Miscellaneous manufacturing Wholesale trade	6.8	9.8 6.4	10.6 6.6	10.0 6.7	8.6 6.8	8.3 6.3	8.1 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
Rail transportation	19.2	18.4	18.1	16.6	14.8	14.1	14.1

Table 34-2 - continued Energy use intensity,1 by sector — 1996 to 2002

	1996	1997	1998	1999	2000	2001	2002
			gigajoules po	er thousand o	dollars		
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	00.1	00.1	00.1	10.2	10.0	00.1	01.0
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	9.9 5.1	9.2 4.4	4.1	4.0	3.8
	5.0	5.5	5.1	4.4	4.1	4.0	3.0
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							
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	3.2	3.0	2.9	2.6	2.3	2.2	2.3
Lessors of real estate	8.5	7.4	7.7	7.3	7.9	7.3	8.7
Owner-occupied dwellings	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Rental and leasing services and lessors of non-financial intangible							
associations	5.8	5.1	6.6	5.6	5.6	4.7	4.6
Other finance, insurance and real estate and management of							
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	9.6	10.3	10.7	9.7	8.7	10.0	9.5
Travel and entertainment	16.8	16.2	16.6	16.0	14.6	14.1	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 7.3	7.5 7.5	7.0 7.4	7.7	7.1	6.6	6.4
Hospitals	7.3 3.4	7.5 3.6	3.8	3.7	3.7	3.6	3.5
	2.6	2.3	2.1	2.2	3.7 2.1	2.0	1.9
Government residential care facilities							
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
• • • • • • • • • • • • • • • • • • • •							

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology --- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0031. \\ \end{tabular}$ 

**Table 35-1** Consumption of refined petroleum products, by final demand category — 1980 to 1986

	1980	1981	1982	1983	1984	1985	1986
				terajoules			
Energy use, final demand <sup>1</sup>	3,169,091	2,958,366	2,657,173	2,482,445	2,457,074	2,389,268	2,416,717
Total industrial	509,361	452,457	371,255	321,589	319,253	281,264	312,750
Total mining and oil and gas extraction	89,084	82,227	67,730	68,053	78,139	69,006	79,756
Total manufacturing	342,989	297,504	242,744	206,707	192,916	162,743	184,866
Forestry and logging and support activities for	,	, , , , ,	,	,	- ,	, ,	,
forestry	28,787	26,461	22,433	10.709	12,560	13,511	15,068
Construction	48,501	46.264	38,348	36.118	35,638	36.003	33.061
Total transportation	1,842,374	1,704,897	1,490,336	1,440,093	1,492,434	1,511,950	1,515,466
Railways	94,210	91,290	83,993	79.335	86,703	85,496	75.393
Total airlines	138,659	131,739	118.924	116.382	122.619	128,529	131,226
Total marine	150,663	147,375	111,638	89.172	85,437	74,133	74.819
Pipelines	1.185	1.471	1.099	3.032	2,201	1.331	610
Road transport and urban transit	326,661	225,323	145,198	133,996	162.015	164,575	150,386
Retail pump sales	1,130,998	1,107,699	1,029,485	1,018,178	1,033,459	1,057,888	1,083,034
Agriculture	142,385	139,194	121,809	196,035	112,390	113,588	118,851
Residential	433,146	341,682	316,061	206,308	214,249	213,654	205,119
Public administration	71,172	87,721	87,846	80,230	77,132	73,437	71,235
Commercial and other institutional	170,649	232,417	269,867	238,190	241,614	195,376	193,297

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM tables 128-0002 and 128-0009.

**Table 35-2** Consumption of refined petroleum products, by final demand category — 1987 to 1995

	1987	1988	1989	1990	1991	1992	1993	1994	1995
					terajoules				
Energy use, final demand <sup>1</sup>	2,432,523	2,559,477	2,638,641	2,526,788	2,382,290	2,397,472	2,442,304	2,548,931	2,557,684
Total industrial	303,699	315,316	326,624	288,821	252,366	230,705	237,452	256,687	236,604
Total mining and oil and gas extraction	81,662	89,461	80,475	54,765	56,284	50,871	56,862	61,496	58,967
Total manufacturing	176,549	177,153	197,736	186,087	156,091	142,219	142,953	154,309	137,071
Forestry and logging and support activities for forestry	15,087	15,628	12,751	7,735	6,531	7,446	7,941	7,536	7,921
Construction	30,402	33,074	35,662	40,233	33,461	30,169	29,696	33,347	32,647
Total transportation	1,579,025	1,674,621	1,700,328	1,650,995	1,597,366	1,636,963	1,669,089	1,763,868	1,783,077
Railways	76,333	85,290	91.325	89,463	82,869	86.657	86,355	89,338	80,911
Total airlines	141.070	155,034	159,004	148,169	133,973	142,501	136,506	145,945	154,263
Total marine	86,477	99,137	106,775	106.528	110,565	109,673	96,780	103.926	101,737
Pipelines	301	245	266	607	595	483	318	1,146	1.378
Road transport and urban transit	157.855	169,098	171.291	166.092	168.682	175.750	192.971	226,579	245,100
Retail pump sales	1,116,995	1.165.817	1.171.668	1.140.137	1,100,682	1,121,898	1,156,158	1.196.934	1,199,688
Agriculture	115,683	122,516	137,739	139,915	132,501	129,005	126,788	131,089	145,036
Residential	181,335	189,616	203,338	186,356	162,251	166,548	172,525	163,024	138,047
Public administration	71,551	75,208	78,137	78,853	68,486	67,134	62,169	62,156	60,551
Commercial and other institutional	181,227	182,198	192,473	181,847	169,323	167,117	174,282	172,107	194,371

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM tables 128-0002 and 128-0009.

Table 35-3
Consumption of refined petroleum products, by final demand category — 1996 to 2004

	1996	1997	1998	1999	2000	2001	2002	2003	2004
					terajoules				
Energy use, final demand <sup>1</sup>	2,649,384	2,720,783	2,766,883	2,835,693	2,894,055	2,882,525	2,885,859	3,019,055	3,117,060
Total industrial	258,888	259,701	252,957	249,961	255,498	261,506	236,070	269,758	277,985
Total mining and oil and gas extraction	69,776	75,752	71,817	65,395	71,466	65,134	57,705	64,723	60,139
Total manufacturing	147,011	140,947	137,901	137,880	134,520	145,668	126,778	150,441	157,429
Forestry and logging and support activities for forestry	9,633	11,074	12,344	14,835	16,239	18,286	17,147	18,715	22,718
Construction	32,468	31,929	30,896	31,850	33,272	32,416	34,438	35,878	37,699
Total transportation	1,836,041	1,891,664	1,964,478	2,019,076	2,026,305	2,005,824	2,008,773	2,060,129	2,151,585
Railways	79,132	80,215	76,551	81,057	83,076	81,655	74,069	73,820	75,045
Total airlines	179,607	184,763	195,424	208,725	210,608	187,460	198,061	199,458	217,665
Total marine	99,929	100,094	119,184	111,495	113,985	123,162	110,506	103,317	114,187
Pipelines	2,210	496	898	903	806	469	359	785	948
Road transport and urban transit	254,402	272,266	272,177	277,930	271,590	254,801	260,369	279,260	286,770
Retail pump sales	1,220,747	1,253,829	1,300,241	1,338,966	1,346,457	1,358,278	1,365,409	1,403,491	1,456,971
Agriculture	154,211	161,021	160,831	165,082	164,693	153,930	143,112	147,544	144,806
Residential	158,868	147,071	126,079	130,991	132,413	121,083	116,537	122,817	105,983
Public administration	54,797	57,710	54,428	52,881	54,875	53,062	50,626	58,143	60,535
Commercial and other institutional	186,911	203,750	208,447	217,871	260,228	287,253	330,974	360,891	376,362

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

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

Table 36
Retail pump sales of motor gasoline and diesel fuel oil

	Motor	Diesel
	gasoline	fuel oil
		OII
	megalitres	
90	29,494	3,048
91	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
00	34,179	3,922
01	34,630	3,818
02	34,985	3,680
03	35,785	3,943
04	36,576	4,617

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

**Table 37-1** Greenhouse gas emissions, <sup>1</sup> by sector — 1990 to 1995

Business sector Crop and animal production Forestry and logging Fishing, hunting and trapping Support activities for agriculture and forestry Oil and gas extraction Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product manufacturing Wood product manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	81,492 67,908 69,853 3,175 666 378 60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	571,372 460,283 68,715 2,834 673 315 60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	kilotonne  585,712  472,223 69,316 2,827 582 337 65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296 346	585,582  469,106 69,937 3,215 470 348 66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347 359	605,583  487,323 73,142 3,430 978 409 70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296 408	623,056 505,377 76,040 4,938 914 388 74,699 2,963 3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Business sector Crop and animal production Forestry and logging Fishing, hunting and trapping Support activities for agriculture and forestry Oil and gas extraction Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Oil and gas engineering construction Electric power engineering construction Oil and gas engineering construction Oil and gas engineering construction Other engineering construction Other engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	67,908 69,853 3,175 666 378 60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	460,283 68,715 2,834 673 315 60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	472,223 69,316 2,827 582 337 65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	469,106 69,937 3,215 470 348 66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	487,323 73,142 3,430 978 409 70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	505,377 76,040 4,938 914 388 74,699 2,963 3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Crop and animal production Forestry and logging Fishing, hunting and trapping Support activities for agriculture and forestry Oil and gas extraction Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Oil and gas engineering construction Communication engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	69,853 3,175 666 378 60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	68,715 2,834 673 315 60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	69,316 2,827 582 337 65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	69,937 3,215 470 348 66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	73,142 3,430 978 409 70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	76,040 4,938 914 388 74,699 2,963 3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Forestry and logging Fishing, hunting and trapping Support activities for agriculture and forestry Oil and gas extraction Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Other activities of the construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Leather and allied product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	3,175 666 378 60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	2,834 673 315 60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	2,827 582 337 65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	3,215 470 348 66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	3,430 978 409 70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	4,938 914 388 74,699 2,963 3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60
Fishing, hunting and trapping Support activities for agriculture and forestry Oil and gas extraction Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	666 378 60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	673 315 60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	582 337 65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	470 348 66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	978 409 70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	914 388 74,699 2,963 3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Support activities for agriculture and forestry Oil and gas extraction Coal mining Metal ore mining Metal ore mining Metal ore mining Mon-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	378 60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	315 60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	337 65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	348 66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	409 70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	388 74,699 2,963 3,462 2,378 1,381 96,668 4,488 9,705 2,809 1,078 207 60 107 971
Oil and gas extraction Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Communication engineering construction Other engineering construction Other activities of the construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	60,350 3,153 4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	60,531 3,348 3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	65,428 2,780 3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	66,901 2,864 2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	70,839 2,848 3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	74,699 2,963 3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Coal mining Metal ore mining Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	4,214 1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	3,819 2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	3,146 1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	2,915 1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	3,219 2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	3,462 2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Non-metallic mineral mining and quarrying Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	1,993 1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	2,129 1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	1,861 1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	1,928 1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	2,233 1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	2,378 1,381 96,668 4,488 839 705 2,809 1,078 207 60 107 971
Support activities for mining and oil and gas extraction Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Leather and allied product manufacturing Leather and allied product manufacturing Prulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	1,529 92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	1,289 93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	1,443 100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	1,572 91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	1,659 92,678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	1,381 96,668 4,488 839 705 2,809 1,078 207 60 107
Electric power generation, transmission and distribution Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Electric power engineering construction Communication engineering construction Communication engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Leather and allied product mills Clothing manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	92,442 3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	93,615 3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	100,112 4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	91,019 4,503 971 721 2,375 865 335 88 124 1,009 266 347	92.678 4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	96,668 4,488 839 705 2,809 1,078 207 60 107 971
Natural gas distribution, water and other systems Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Leather and allied product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	3,943 1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	3,981 1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	4,297 1,045 800 2,436 667 409 82 115 1,054 262 296	4,503 971 721 2,375 865 335 88 124 1,009 266 347	4,364 1,078 714 2,516 1,117 245 60 96 1,146 296	4,488 839 705 2,809 1,078 207 60 107 971
Residential building construction Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Meat product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	1,214 1,060 2,839 569 398 66 135 1,117 263 347 329 480 647	1,061 1,088 2,718 882 482 109 173 1,000 272 339 409	1,045 800 2,436 667 409 82 115 1,054 262 296	971 721 2,375 865 335 88 124 1,009 266 347	1,078 714 2,516 1,117 245 60 96 1,146 296	839 705 2,809 1,078 207 60 107 971
Non-residential building construction Transportation engineering construction Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Seafood product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	2,839 569 398 66 135 1,117 263 347 329 480 647	2,718 882 482 109 173 1,000 272 339 409	2,436 667 409 82 115 1,054 262 296	2,375 865 335 88 124 1,009 266 347	2,516 1,117 245 60 96 1,146 296	2,809 1,078 207 60 107 971
Oil and gas engineering construction Electric power engineering construction Communication engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Meat product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	569 398 66 135 1,117 263 347 329 480 647	882 482 109 173 1,000 272 339 409	667 409 82 115 1,054 262 296	865 335 88 124 1,009 266 347	1,117 245 60 96 1,146 296	1,078 207 60 107 971
Electric power engineering construction Communication engineering construction Other engineering construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	398 66 135 1,117 263 347 329 480 647	482 109 173 1,000 272 339 409	409 82 115 1,054 262 296	335 88 124 1,009 266 347	245 60 96 1,146 296	207 60 107 971
Communication engineering construction Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Prlp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	66 135 1,117 263 347 329 480 647	109 173 1,000 272 339 409	82 115 1,054 262 296	88 124 1,009 266 347	60 96 1,146 296	60 107 971
Other engineering construction Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Polp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	135 1,117 263 347 329 480 647	173 1,000 272 339 409 519	115 1,054 262 296	124 1,009 266 347	96 1,146 296	107 971
Repair construction Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	1,117 263 347 329 480 647	1,000 272 339 409 519	1,054 262 296	1,009 266 347	1,146 296	971
Other activities of the construction industry Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Prup, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	263 347 329 480 647	272 339 409 519	262 296	266 347	296	
Animal food manufacturing Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	329 480 647	409 519			408	
Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	480 647	519	346	350	400	388
manufacturing Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	647			339	372	315
Dairy product manufacturing Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	647					
Meat product manufacturing Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities			422	479	536	606
Seafood product preparation and packaging Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities		589	572	512	587	617
Miscellaneous food manufacturing Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	745 143	723 192	629 187	667 149	832 171	711 147
Soft-drink and ice manufacturing Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	1,518	1,156	1,289	1,352	1,664	1,546
Breweries Wineries Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	101	102	111	166	150	129
Distilleries Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	362	309	314	291	300	276
Tobacco manufacturing Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	13	19	12	14	10	9
Textile and textile product mills Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	309	265	171	207	224	204
Clothing manufacturing Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	54 936	38 576	40 547	36 553	38 585	38 559
Leather and allied product manufacturing Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	238	166	169	171	176	189
Wood product manufacturing Pulp, paper and paperboard mills Converted paper products manufacturing Printing and related support activities	59	47	43	46	48	36
Converted paper products manufacturing Printing and related support activities	1,436	1,412	1,578	1,841	2,294	2,393
Printing and related support activities	13,945	13,780	12,596	12,505	13,547	12,923
	505	424	391	400	461	447
	423	297	284	292	308	310
Basic chemical manufacturing	22,551 9,960	21,481 10,628	21,884 10,987	22,933 9,414	22,046 11,182	21,300 11,031
Resin, synthetic rubber, and artificial and synthetic fibres	3,300	10,020	10,307	3,414	11,102	11,001
	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 Rubber product manufacturing	643 389	442 364	468 385	483 380	539 294	553 290
	10,044	8,648	8,437	8,805	9,872	10,368
Miscellaneous non-metallic mineral product manufacturing	4,814	4,213	4,519	4,455	4,853	4,739
	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 Household appliance manufacturing	258 134	139 84	147 78	154 80	160 74	144 73
Electrical equipment and component manufacturing	558	345	351	358	369	379
Motor vehicle manufacturing	951	854	907	1,052	1,058	1,062
Motor vehicle body and trailer manufacturing	90	60	66	65	75	93
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 Other transportation equipment manufacturing	86 5	73 7	71 9	65 16	58 14	54 17
Furniture and related product manufacturing	5 458	263	289	16 319	14 317	17 339

Table 37-1 – continued Greenhouse gas emissions, 1 by sector — 1990 to 1995

	1990	1991	1992	1993	1994	1995
			kilotonne	es		
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 Scenic and sightseeing transportation and support activities	11,331	12,193	14,725	15,301	15,890	17,212
for transport	998	1,065	1,036	1,049	1,012	1,180
Postal service and couriers and messengers	747	823	913	924	980	1,020
Warehousing and storage	242	232	229	251	263	253
Motion picture and sound recording industries	421	538	533	579	515	614
Radio and television broadcasting Pay television, specialty television and program distribution	51	53	51	46	46	38
and telecommunications Publishing industries, information services and data	786	622	569	706	806	1,041
processing service	110	117	116	119	122	114
Monetary authorities and depository credit intermediation	909	974	959	899	842	969
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 Rental and leasing services and lessors of non-financial	٠	•	•	٠	•	•
intangible associations Other finance, insurance and real estate and management	2,037	1,663	1,805	1,452	1,347	1,171
of companies	2,600	2,127	2,206	2,227	2,346	2,368
Advertising and related services	131	<sup>′</sup> 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	3,077	4,443	4,575	3,290	3,301	3,000
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 sector	96,853	94,422	97,306	101,499	104,639	103,354
Heating, lighting and appliances	40,943	39,395	40,780	43,012	43,748	42,427
Motor fuels and lubricants	55,910	55,026	56,526	58,487	60,891	60,927

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM table 153-0034.

**Table 37-2** 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	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	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
Residential building construction  Non-residential building construction	908	955	927	1,175	1,233	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	1,127	1,276	1,104	1,120	1,230	1,258	1,386
Other activities of the construction industry	318	364	294	270	261	480	463
Animal food manufacturing	386 384	328	317	305	373	282	232 282
Sugar and confectionery product manufacturing Fruit and vegetable preserving and specialty food manufacturing	30 <del>4</del> 611	336 594	384 601	373 493	362 679	259 678	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	277	266	256	259	281	282	288
Wineries	14	12	12	15	12	10	18
Distilleries Tabassa manufacturing	199 38	159 35	173 32	239 30	212 29	199 31	189 27
Tobacco manufacturing 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	451	437	388	405	606	554
Printing and related support activities	364	274	266	248	349	343	315
Petroleum and coal products manufacturing	22,819	21,754	22,829	23,168	22,108	22,282	25,981
Basic chemical manufacturing  Regin synthetic rubber, and artificial and synthetic fibres and	9,683	12,236	9,076	8,934	8,370	6,980	6,117
Resin, synthetic rubber, and artificial and synthetic fibres and 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	534	503	522	428	555	515	505
Rubber product manufacturing	316	399	442	483	447	414	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 Fabricated metal product manufacturing	24,281 1,714	24,601 1,586	25,654 1,484	25,163 1,411	24,742 1,537	24,378 1,665	23,607 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	84
Household appliance manufacturing	65	57	63	56	56	47	44
Electrical equipment and component manufacturing	375	353	301	236	224	207	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	114	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 Ship and boat building	91 50	62 55	92 43	90 31	68 39	95 36	54 23
	อบ	ວວ	40	ગ	ວອ		
Other transportation equipment manufacturing	13	29	27	11	19	14	13

Table 37-2 – 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 is a state of the state o	0,007	5,555	2,001	2,700	5,000	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

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM table 153-0034.

Table 38 Greenhouse gas emissions  $^{1,2}$  intensity,  $^3$  by sector, 1990 to 2002

	1990	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
					tonne	es per thou	sand dollar	'S				
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 Support activities for agriculture and forestry	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
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 Support activities for mining and oil and gas extraction	1.3 1.0	1.3 1.2	1.2 1.1	1.2 0.9	1.1 0.8	1.1 0.8	1.1 0.8	1.0 0.8	0.9 0.8	0.9 0.7	0.8 0.7	0.8 0.7
Electric power generation, transmission and distribution	4.9	4.5	3.9	3.8	3.8	3.7	4.1	4.6	4.3	4.2	4.4	4.0
Natural gas distribution, water and other systems	1.8	1.7	1.7	1.6	1.5	1.6	1.6	1.4	1.3	1.2	1.5	1.2
Residential building construction	0.7	8.0	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 Oil and gas engineering construction	1.5 0.7	1.5 0.8	1.4 0.8	1.4 0.7	1.4 0.6	1.3 0.7	1.2 0.7	1.2 0.7	1.1 0.7	1.0 0.6	1.0 0.6	1.0 0.5
Electric power engineering construction	0.5	0.5	0.5	0.5	0.5	0.7	0.4	0.4	0.4	0.3	0.3	0.3
Communication engineering construction	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4
Other engineering construction	0.6	0.7	0.7	0.6	0.6	0.6	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  Animal food manufacturing	0.6 2.0	0.7 2.1	0.7 1.9	0.7 1.9	0.7 1.8	0.7 1.9	1.0 1.7	0.8 1.6	0.8 1.5	0.7 1.5	0.8 1.3	0.6 1.4
Sugar and confectionery product manufacturing	0.7	0.8	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												
manufacturing	1.2	1.2	1.2	1.2	1.1	1.0	1.0	1.0	0.9	0.9	8.0	0.8
Dairy product manufacturing	2.6	2.8	2.6	2.6	2.4	2.1	2.2	2.1	2.0	1.9	1.8	1.8
Meat product manufacturing Seafood product preparation and packaging	3.0 0.9	3.2 1.0	2.9 0.9	2.8 1.0	2.6 0.9	2.4 1.0	2.5 1.2	2.2 1.2	2.3 1.1	2.2 0.8	2.1 0.7	2.0 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	0.7	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	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Wineries	0.9	0.9	1.0	0.8	0.9	0.7	0.8	0.8	0.7	0.6	0.5	0.6
Distilleries	1.1	0.8	0.9	0.9	0.8	0.7	0.7	0.6	0.8	0.6	0.6	0.6
Tobacco manufacturing Textile and textile product mills	1.1 1.5	1.1 1.5	1.0 1.3	0.9 1.3	0.8 1.2	0.7 1.1	0.8 1.0	0.6 0.8	0.6 0.7	0.6 0.6	0.5 0.6	0.4 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	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.5	0.5	0.5	0.5
Wood product manufacturing	0.9	0.9	0.8	0.7	0.8	0.7	0.7	0.7	0.6	0.6	0.5	0.5
Pulp, paper and paperboard mills	1.8 1.2	2.1 1.3	2.0 1.2	1.7	1.2 0.9	1.3 0.8	1.4 0.8	1.4 0.8	1.4 0.8	1.1 0.6	1.1 0.6	1.2 0.6
Converted paper products manufacturing Printing and related support activities	0.7	0.8	0.7	1.1 0.7	0.9	0.6	0.6	0.6	0.6	0.5	0.6	0.6
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												
and filaments manufacturing	4.6	4.8	4.2	4.0	3.5	3.4	2.9	2.2	1.8	1.4	1.4	1.3
Pesticides, fertilizer and other agricultural chemical 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 4.2	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	0.8	8.0	0.8	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 Electronic product 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
Household appliance manufacturing	0.8	0.9	0.9	0.8	0.7	0.6	0.6	0.6	0.6	0.6	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	8.0	0.9	8.0	8.0	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.5
Motor vehicle body and trailer manufacturing	0.8	0.9	0.8	8.0	0.7	0.7	0.6	0.7	0.6	0.5	0.6	0.5
Motor vehicle parts manufacturing Aerospace product and parts manufacturing	1.0 0.6	1.1 0.5	1.0 0.4	0.8 0.4	0.8 0.3	0.7 0.4	0.7 0.4	0.7 0.4	0.6 0.3	0.6 0.3	0.6 0.3	0.6 0.3
Railroad rolling stock manufacturing	0.8	0.5	0.4	0.4	0.3	0.4	0.4	0.4	0.5	0.5	0.6	0.6
Ship and boat building	0.6	0.6	0.4	0.5	0.5	0.5	0.6	0.7	0.6	0.5	0.4	0.4
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 Wholesale trade	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 Retail trade	0.4 0.4	0.4 0.5	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.4	0.4 0.3
Air transportation	2.3	2.2	2.1	2.0	2.0	2.0	1.9	2.0	1.8	1.7	1.7	1.6
Rail transportation	1.9	1.8	1.7	1.6	1.6	1.5	1.4	1.4	1.3	1.1	1.1	1.1
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	0.8

Table 38 - continued Greenhouse gas emissions 1,2 intensity,3 by sector, 1990 to 2002

	1990	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
					tonne	es per thou	sand dolla	rs				
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	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
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	0.4	0.4	0.4	0.3	0.3	0.2	0.3	0.4	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	0.1	0.1
Owner-occupied dwellings	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.4	0.4	0.0
Rental and leasing services and lessors of non-financial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.4	0.4	0.4	0.3	0.3
intangible associations	0.0	0.0	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	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0
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	0.8	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	0.8	0.9	0.9	0.8	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	8.0	0.8	8.0	8.0	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
garannan asi nasa ana asiana adi nasa	<b></b>	•••	· · ·	<b>.</b>	· · ·	· · ·			0.0		0.0	

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0033. \\ \end{tabular}$ 

Table 39
Ownership of household gasoline-powered equipment in 2006, by province<sup>1</sup>

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

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 40 Motor vehicle registrations

	Total, vehicle registrations	Total, road motor vehicle registrations	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	Trailers	Off-road, construction, farm vehicles
_				nur	mber				
1999 2000 2001 2002 2003 2004 2005	23,637,104 23,627,414 23,427,184 24,198,219 24,665,421 25,100,296 25,642,188	17,534,315 17,882,229 18,101,675 18,617,413 18,868,756 19,081,478 19,353,254	16,538,054 16,832,180 17,054,798 17,543,659 17,755,082 17,920,360 18,123,885	386,804 391,285 387,330 366,962 378,251 389,810 407,405	262,326 270,148 267,129 277,339 282,185 285,154 300,180	73,174 77,341 74,086 79,364 79,875 77,447 78,064	273,957 311,275 318,330 350,088 373,362 408,706 443,718	4,145,299 3,988,863 4,023,215 4,161,491 4,309,148 4,492,733 4,689,905	1,957,490 1,756,322 1,302,295 1,419,305 1,487,516 1,526,083 1,599,027

Source(s): CANSIM tables 405-0004.

Table 41 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
				r	millions of vehicle	kilometers				
2000 2001 2002 2003 2004 2005	309,778.4 310,173.4 315,815.0 313,010.5 311,783.3 315,297.5	161,029.6 159,011.2 157,303.6 164,937.4 148,838.2 154,315.3	7,765.1 5,627.2 7,464.5 6,131.0 5,315.5 5,118.4	42,743.3 46,995.0 44,574.5 42,155.1 48,119.2 53,904.3	22,148.2 24,543.2 23,638.2 26,733.9 24,131.5 23,326.1	47,011.2 47,697.7 56,142.2 46,778.4 57,344.4 50,703.8	7,052.2 7,906.0 8,168.2 8,668.5 9,703.3 9,064.1	17,101.3 16,119.2 15,708.4 15,701.7 17,263.9 18,295.9	1,810.4 1,757.3 1,951.1 1,551.0 F F	3,117.2 <sup>E</sup> F F F F F

Source(s): CANSIM tables 405-0063.

Table 42
Usual modes of transportation used to travel to work in 2006, by province and region<sup>1</sup>

	Du	ring the colde	months 2		Durir	ng the warmer	months 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 <sup>3</sup>
				perce	nt			
Atlantic provinces Newfoundland and Labrador Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Prairie provinces Manitoba Saskatchewan Alberta British Columbia	88 87 92 85 91 79 79 83 82 86 82	4 F F 12 13 8 10 2 E 9	6 8 F 6 F 7 5 6 6 9 5 8	3 F F F 2 E 2 3 F F 3 E	80 78 84 80 82 72 71 74 72 73 75	3E F F 10 13 8 7 F 9	14 18 13 12 14 15 13 14 16 21 11	2 F F F 3 4 F 5 E 4 3

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 43
Persons¹ travelling by motor vehicle² to work in 2006, by province

	During the co	Ider months <sup>3</sup>	During the wa	rmer months 3
	Main Of all p mode was a working outside the motor vehicle percent who trav work alone by		Main mode was a motor vehicle	Of all persons working outside the home, percent who travelled to work alone by motor vehicle
		percent		
Newfoundland and Labrador	87	63	77	54
Prince Edward Island	92	71	82	62
Nova Scotia	84	63	78	57
New Brunswick	91	71	79	61
Quebec	79	63	70	55
Ontario	79	63	70	55
Manitoba	82	65	71	57
Saskatchewan	86	69	72	57
Alberta	82	66	74	57
British Columbia	78	62	69	54
Canada	80	64	71	55

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

Table 44 Household spending on transportation

	1997	1998	1999	2000	2001	2002	2003	2004
_				dollars	3			
Total transportation	6,279	6,394	6,877	7,576	7,596	8,431	8,376	8,626
Private transportation	5,706	5,819	6,273	6,906	6,951	7,740	7,659	7,820
Purchase of automobiles and trucks/vans	2,038	2,139	2,399	2,693	2,736	3,118	2,901	2,767
Rented and leased automobiles and trucks/vans	442	493	502	553	623	633	661	652
Purchase of automotive accessories	34	26	26	29	35	34	32	40
Operation of owned and leased automobiles and								
trucks/vans	3,192	3,161	3,346	3,631	3,556	3,954	4,066	4,362
Public transportation	573	575	604	670	645	691	716	806
City or commuter bus, subway, street car and								
commuter train	147	147	159	159	161	171	172	189
Taxi	43	46	50	57	52	54	60	62
Airplane	285	286	302	353	331	355	370	429
Train	9	13	10	12	15	15	14	13
Highway bus	16	15	14	15	14	15	15	18
Other passenger transportation (for example,								
airport limousine service, travel insurance)	35	35	37	35	38	38	39	42
Household moving, storage and delivery services	37	32	31	39	34	43	46	53

Source(s): CANSIM tables 203-0007.

Table 45 Number of cattle, 1980 to 2006

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	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	13,762	10	85	106	91	1,286	2,026	1,245	2,418	5,825	670
2003	13,488	9	84	106	90	1,303	2,110	1,250	2,543	5,310	683
2004	14,653	9	84	106	90	1,420	2,224	1,450	2,855	5,675	740
2005	15,063	9	84	106	90	1,415	2,189	1,490	3,040	5,930	710
2006	14.830	9	83	105	89	1.405	2,139	1,490	2,950	5,900	660

Table 46 Number of pigs, 1980 to 2005

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	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	14,367.1	2.4	130.0	127.0	131.0	4,290.8	3,525.0	2,688.1	1,180.1	2,125.1	167.6
2002	14,671.9	2.5	130.0	119.0	122.0	4,280.2	3,661.4	2,825.0	1,230.0	2,139.8	162.0
2003	14,623.0	2.3	132.0	108.0	124.0	4,250.0	3,670.0	2,852.0	1,265.0	2,050.0	169.7
2004	14,619.0	2.2	127.0	101.0	115.0	4,280.0	3,565.0	2,870.0	1,342.0	2,045.0	171.8
2005	14,689.9	2.1	117.0	107.0	102.8	4,245.0	3,654.0	2,900.0	1,375.0	2,020.0	167.0

Source(s): CANSIM table 003-0004.

Table 47 Production of poultry, 1980 to 2005

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
					t	housands					
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	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	Х	Х	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	Х	Х	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	613,522.0	Х	Х	21,913.0	18,153.0	168,456.0	204,302.0	28,500.0	25,524.0	54,784.0	80,133.0
2005	626,253.0	х	х	22,048.0	17,476.0	162,642.0	205,203.0	29,125.0	21,997.0	53,286.0	102,687.0

Source(s): CANSIM table 003-0019.

Table 48 Number of sheep, 1980 to 2006

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	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	975.6	5.2	2.6	18.0	7.2	230.0	280.0	74.0	115.0	187.0	56.6
2004	997.0	5.1	3.2	18.5	7.2	250.0	270.0	82.0	125.0	175.0	61.0
2005	980.3	5.2	2.9	18.6	6.6	245.0	265.0	70.0	130.0	171.0	66.0
2006	919.0	5.3	3.4	19.0	6.3	255.0	230.0	65.0	110.0	155.0	70.0

Table 49
Small grain production and yield, 1980 to 2006

		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	16.197.5	2.910.7	7,489,4	133.8	358.9	
2003	2,300	2,300	2,800	2,200	2,800	23.552.0	3.691.0	12.327.6	327.1	384.4	
2004	2,600	2,800	3,300	2,500	2,900	25.860.4	3.683.1	13.186.4	417.9	318.0	
2005	2,700	2,600	3,200	2,400	2,800	26,775.0	3,432.3	12.481.2	358.6	303.1	
2006	2,500	2,500	2,900	2.300	2.900	26.289.1	3.781.8	10.010.8	335.3	315.9	

Source(s): CANSIM table 001-0010.

Table 50 Selected field crop production and yield , 1980 to 2006

			<i>F</i>	verage yield			
	Corn for grain	Dry field peas	Total dry beans (white and coloured)	Soybeans	Canola (rapeseed)	Sunflower seed	Fodde corr
			kilogr	ams per hectare			
1980	5,630	1,540	1,830	2,490	1,195	1,215	29,100
1981	5,860	1,860	1.450	2,170	1,320	1,420	30,600
1982	5,880	2,000	1,450 1,530	2,330	1,250	1,220	28,200
1983	5,520	1,810	1,400	2,020	1,120	1,110	26,400
1984	5,900	1,760	1,480	2,260	1,110	1,070	29,900
1985	6,200	2,270	1,610	2,500	1,260	1,190	29,700
1986	5,900	1,800	1,000	2,500	1,400	1,430	28,90
1987	7,000	1,800	2,000	2,800	1,400	1,530	34,700
1988 1989	5,500 6,400	1,200 1,600	1,600	2,200 2,300	1,100 1,100	1,220	28,800 29,900
1990	6,900	2,100	1,600 1,800	2,600	1,300	1,280 1,700	34,500
1991	6,700	2,100	0	2,400	1,300	1,640	28,600
1992	5,700	1,900	1,100	2,300	1,300	1,271	25,900
1993	6,700	2,100	1,600	2,600	1,300	1,021	29,200
1994	7,400	2,100	2,100	2,700	1,300	1,410	29,000
1995	7,300	1,800	1,900	2,800	1,200	1,488	29,300
1996	6,900	2,300	1,600	2,500	1,500	1,560	28,500
1997	6,900	2,100	1,800	2,600	1,300	1,287	27,000
1998	8,000	2,200	2,000	2,800	1,400	1,625	32,200
1999	8,000	2,700	1,900	2,800	1,600	1,545	35,430
2000	6,300	2,300	1,700	2,500	1,500	1,734	29,070
2001	6,600	1,600	1,700	1,500	1,300	1,554	27,670
2002 2003	7,000 7,800	1,300 1,700	1,900 2,100	2,300 2,200	1,200 1,400	1,664 1,313	28,920 32,230
2003	8,200	2,500	1,700	2,600	1,600	928	35,590
2005	8,600	2,300	1,800	2,700	1,800	1,194	36,420
2006	8,100	2,000	2,000	2,600	1,500	1,507	
				Production			
	Corn	Dry	Total dry	Soybeans	Canola	Sunflower	Fodde
	for grain	field peas	beans (white and coloured)		(rapeseed)	seed	corr
				tonnes			
1000	F 752 200	75.050	70 200		2 402 400	166 100	10 00E 700
1980 1981	5,753,200 6,682,600	75,950 110,500	70,300 64,650	689,800 606,800	2,483,400 1,848,500	166,100 165,200	12,805,700 12,095,900
1982	6,522,300	156,800	68,050	848,000	2,218,100	94,600	11,234,000
1983	5,930,800	116,700	38,600	735,000	2,593,300	46,200	9,593,000
1984	6,777,500	131,100	45,100	917,000	3,411,900	84,800	10,292,000
1985	6,969,900	168,800	58,500	1,012,000	3,497,900	61,700	9,530,000
1986	5,911,700	238,900	41,800	959,800	3,713,700	39,900	8,293,700
1987	7,064,700	415,000	110,200	1,269,700	3,719,500	51,800	8,570,600
1988	5,449,500	319,700	59,000	1,152,600	4,218,300	48,500	6,573,900
1989	6,570,900	234,100	71,200	1,218,700	3,209,200	68,200	6,700,500
1990	7,066,600	264,000	99,800	1,262,100	3,265,900	110,300	7,018,600
1991	7,412,500	409,700	70.000	1,459,900	4,224,200	134,600	5,536,600
1992	4,882,600	504,800	73,200	1,453,300	3,872,400	64,800	5,273,800
1993 1994	6,755,200 7,189,900	970,200 1,441,000	130,800 170,700	1,944,900 2.253.700	5,524,900 7,232,500	78,500 117,000	5,248,800 4,743,800
199 <del>4</del> 1995	7,189,900 7,280,900	1,441,000	203,100	2,253,700	7,232,500 6,434,200	66,200	4,743,800
1996	7,541,700	1,173,000	133,000	2,169,500	5,062,300	54,900	5,375,400
1997	7,179,800	1,762,300	168,000	2,737,700	6,393,100	65,100	5,466,600
1998	8,952,400	2,336,800	185,100	2,736,600	7,643,300	111,800	6,425,600
1999	9,161,300	2,251,900	284,500	2,780,900	8,798,300	121,900	6,611,500
2000	6,953,700	2,864,300	261,400	2,703,000	7,205,300	119,300	5,890,300
2001	8,389,200	2,044,800	289,200	1,635,200	5,017,100	103,800	6,079,000
2002	8,998,800	1,365,500	406,800	2,335,700	4,520,500	157,400	6,355,800
2003	9,587,300	2,124,400	344,300	2,268,300	6,771,200	150,300	7,213,000
2004	8,836,800	3,338,200	213,600	3,048,000	7,728,100	54,400	7,908,700
		0 000 000	0.40.000	0.404.000	0.660.300	00 000	7 400 000
2004 2005 2006	9,460,800 8,960,000	3,099,800 2,784,400	318,900 331,100	3,161,300 3,163,300	9,660,200 7,977,200	89,300 106,700	7,469,000

Source(s): CANSIM table 001-0010.

Table 51 Number of farms, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
Canada	318,361	293,089	280,043	276,548	246,923	-22.4
Newfoundland and Labrador	679	651	725	742	643	-5.3
Prince Edward Island	3,154	2,833	2,361	2,217	1,845	-41.5
Nova Scotia	5,045	4,283	3,980	4,453	3,923	-22.2
New Brunswick	4,063	3,554	3,252	3,405	3,034	-25.3
Quebec	48,144	41,448	38,076	35,991	32,139	-33.2
Ontario	82,448	72,713	68,633	67,520	59,728	-27.6
Manitoba	29,442	27,336	25.706	24.383	21.071	-28.4
Saskatchewan	67.318	63,431	60.840	56,995	50.598	-24.8
Alberta	58,056	57,777	57,245	59,007	53,652	-7.6
British Columbia	20,012	19,063	19,225	21,835	20,290	1.4

Source(s): CANSIM table 153-0039.

Table 52 Agricultural land area, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change		
	km²							
Canada	658,889.2	678,257.6	677,537.0	680,549.6	675,022.5	2.4		
Newfoundland and Labrador	334.5	365.6	473.5	438.4	405.6	21.2		
Prince Edward Island	2,830.2	2,724.3	2,588.8	2,652.2	2,614.8	-7.6		
Nova Scotia	4,660.2	4,165.1	3,970.3	4,273.2	4,070.4	-12.7		
New Brunswick	4,378.9	4,088.9	3,756.3	3,860.2	3,880.3	-11.4		
Quebec	37,791.7	36,388.0	34,296.1	34,562.1	34,170.2	-9.6		
Ontario	60,392.4	56,465.8	54,513.8	56,168.6	54,661.7	-9.5		
Manitoba	76.159.3	77.402.3	77,249.9	77.321.4	76.017.7	-0.2		
Saskatchewan	259.470.8	265,993.5	268,654.9	265,690,6	262,656,4	1.2		
Alberta	191.085.1	206.553.4	208,110.0	210,292,3	210,674,7	10.3		
British Columbia	21,786.0	24,110.6	23,923.4	25,290.6	25,870.7	18.7		

Source(s): CANSIM table 153-0039.

Table 53 Average farm size, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
			%			
Canada	2.1	2.3	2.4	2.5	2.7	31.9
Newfoundland and Labrador	0.5	0.6	0.6	0.6	0.6	28.6
Prince Edward Island	0.9	1.0	1.1	1.2	1.4	57.8
Nova Scotia	0.9	1.0	1.0	1.0	1.0	13.0
New Brunswick	1.1	1.2	1.2	1.1	1.3	18.5
Quebec	0.8	0.9	0.9	1.0	1.1	35.9
Ontario	0.7	8.0	0.8	0.8	0.9	26.0
Manitoba	2.6	2.8	3.0	3.2	3.6	39.4
Saskatchewan	3.8	4.2	4.4	4.7	5.2	34.8
Alberta	3.3	3.6	3.6	3.6	3.9	19.5
British Columbia	1.1	1.3	1.2	1.2	1.3	17.4

Table 54 Share of total area in agricultural land, 1 by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change			
		percent							
Newfoundland and Labrador	0.1	0.1	0.1	0.1	0.1	25.0			
Prince Edward Island	47.6	45.8	43.6	44.6	44.0	-7.6			
Nova Scotia	8.4	7.5	7.2	7.7	7.4	-12.7			
New Brunswick	6.0	5.6	5.1	5.3	5.3	-11.5			
Quebec	2.5	2.4	2.3	2.3	2.3	-9.5			
Ontario	6.1	5.7	5.5	5.7	5.5	-9.3			
Manitoba	12.2	12.4	12.3	12.4	12.1	-0.2			
Saskatchewan	40.1	41.1	41.5	41.1	40.6	1.2			
Alberta	28.9	31.2	31.5	31.8	31.9	10.3			
British Columbia	2.3	2.6	2.5	2.7	2.7	18.7			

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0039. \\ \end{tabular}$ 

Table 55 Cropland area, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change	
	km²						
Canada	309,658.1	331,812.3	335,077.8	349,187.3	363,949.7	17.5	
Newfoundland and Labrador	47.4	48.8	62.7	71.8	84.2	77.5	
Prince Edward Island	1,582.8	1,565.0	1,541.0	1,703.6	1,755.0	10.9	
Nova Scotia	1,127.8	1,095.1	1,062.3	1,123.6	1,192.1	5.7	
New Brunswick	1,305.3	1,294.8	1,222.5	1,350.1	1,488.7	14.1	
Quebec	17,560.4	17,444.0	16,384.5	17,388.1	18,499.1	5.3	
Ontario	36,327.3	34,579.7	34,116.7	35,449.3	36,566.4	0.7	
Manitoba	44,203.7	45,193.3	47.610.5	46.991.5	47,148,2	6.7	
Saskatchewan	117,408.6	133,258.1	134,589.1	143,986,5	153,759.3	31.0	
Alberta	84.412.4	91,625,2	92,920,4	95,465,5	97,281.7	15.2	
British Columbia	5,682.4	5,708.4	5.568.0	5,657.4	6,175.0	8.7	

Source(s): CANSIM table 153-0039.

Table 56 Improved pasture area, 1 by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
			km²			%
Canada	44,047.3	35,592.2	41,412.2	43,491.4	48,042.8	9.1
Newfoundland and Labrador	41.5	38.2	<sup>46.1</sup>	23.6	25.2	-39.2
Prince Edward Island	362.3	226.2	192.8	118.2	118.1	-67.4
Nova Scotia	461.1	362.4	307.2	250.0	228.6	-50.4
New Brunswick	414.8	272.0	250.5	198.7	181.9	-56.1
Quebec	4,435.6	3,011.3	2,709.2	1,973.4	1,827.9	-58.8
Ontario	6,570.1	4,312.9	3,902.1	3,483.5	3,130.3	-52.4
Manitoba	3,525.1	2,749.4	3,412.9	3,562.4	3,834.7	8.8
Saskatchewan	9,753.6	8,787.3	10,756.6	12,333.1	14,057.2	44.1
Alberta	15,814.4	13,768.1	17,424.8	19,146.0	22,308.8	41.1
British Columbia	2,668.8	2,064.3	2,410.0	2,402.4	2,330.2	-12.7

 $\begin{tabular}{ll} \textbf{Note(s):} & See \ Data \ quality, \ concepts \ and \ methodology -- Footnotes \ section. \\ \textbf{Source(s):} & \ CANSIM \ table \ 153-0039. \\ \end{tabular}$ 

Table 57 Area of hay, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
			km²			%
Canada	62,451.8	62,168.0	58,232.7	62,108.7	73,140.9	17.1
Newfoundland and Labrador	<sup>2</sup> 35.1	39.1	49.0	<sup>*</sup> 51.1	64.4	83.5
Prince Edward Island	540.9	545.9	509.8	545.4	580.8	7.4
Nova Scotia	768.4	725.7	675.2	712.6	749.0	-2.5
New Brunswick	744.8	732.4	647.1	700.4	784.5	5.3
Quebec	11.502.1	10.831.6	8.692.5	8.816.8	7.803.1	-32.2
Ontario	13.417.6	12,207.6	10,409.6	10,181.3	10.132.9	-24.5
Manitoba	5,955.4	6.091.8	6.978.9	7,493.1	8,773.0	47.3
Saskatchewan	8,986.6	8.636.4	9,455.6	10,892.9	15,172.1	68.8
Alberta	17.114.5	18.840.6	17.548.6	19.235.4	25.071.4	46.5
British Columbia	3,386.4	3.517.0	3,266.3	3,479.7	4.009.6	18.4

Source(s): CANSIM table 153-0039.

Table 58 Number of cattle, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
Canada	13,501,904	11,997,608	12,972,038	14,893,034	15,551,449	15
Newfoundland and Labrador	6,963	7,717	8,446	8,252	9,483	36
Prince Edward Island	102,454	100,373	94,573	94,611	84,791	-17
Nova Scotia	140,209	132,624	128,619	128,971	108,401	-23
New Brunswick	110,942	107,131	105,137	100,297	91,176	-18
Quebec	1,665,691	1,525,582	1,445,906	1,439,743	1,362,788	-18
Ontario	2.898.494	2.441.785	2.285.954	2.285.996	2,140,731	-26
Manitoba	1.175.966	1,114,720	1,108,780	1.355.162	1,424,427	21
Saskatchewan	2.418.457	2.050.576	2.285.844	2.723.642	2.899.502	20
Alberta	4.192.887	3.827.143	4.756.365	5.942.257	6.615.201	58
British Columbia	789,841	689,957	752,414	814,103	814,949	3

Source(s): CANSIM table 153-0039.

Table 59 Cattle density, 1 by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
		%				
Newfoundland and Labrador Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	0.0 17.2 2.5 1.5 1.1 2.9 1.9 3.7 6.3 0.8	0.0 16.9 2.4 1.5 1.0 2.5 1.8 3.2 5.8 0.7	0.0 15.9 2.3 1.4 1.0 2.3 1.8 3.5 7.2 0.8	0.0 15.9 2.3 1.4 1.0 2.3 2.2 4.2 9.0 0.9	0.0 14.3 2.0 1.2 0.9 2.2 2.3 4.5 10.0 0.9	0.0 -17.2 -22.5 -17.8 -18.0 -26.3 20.7 19.8 57.9 3.6

Table 60 Chemical product expenses, 1 by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change		
		1992 dollars						
Canada	555,370,083.6	795,421,986.7	772,494,290.8	992,042,896.8	1,289,200,412.6	132.1		
Newfoundland and Labrador	197,408.9	141,990.4	281,492.2	277,580.5	304,355.2	54.2		
Prince Edward Island	8,491,739.5	9,115,288.5	9,603,906.9	15,984,827.1	21,371,603.2	151.7		
Nova Scotia	3,952,251.6	4,280,999.1	4,766,679.4	5,309,799.7	6,667,667.2	68.7		
New Brunswick	7,051,162.1	7,054,879.9	7,660,651.1	9,433,047.9	11,091,901.0	57.3		
Quebec	37,304,489.8	41,265,322.5	46,152,523.2	53,791,513.0	73,180,418.5	96.2		
Ontario	143,390,848.0	162,551,396.7	158,110,018.2	179,578,388.9	213,982,136.4	49.2		
Manitoba	90.914.431.3	128,183,110.1	124,205,217.8	167.804.205.1	192,223,016.6	111.4		
Saskatchewan	140.013.870.2	254,219,018,9	234,425,380,9	331.645.516.8	472,028,197.2	237.1		
Alberta	108.702.880.7	171,878,544.8	169,785,487,4	207,218,192,2	275.007.777.0	153.0		
British Columbia	15,351,001.7	16,731,435.8	17,502,933.7	20,999,825.6	23,343,340.3	52.1		

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM table 153-0039.

Table 61 Chemical product expenses per land area, 1,2 by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change		
		1992 dollars per square kilometre						
Newfoundland and Labrador	0.5	0.4	0.7	0.7	0.8	53.1		
Prince Edward Island	1,428.9	1,533.8	1,616.0	2,689.7	3,596.1	151.7		
Nova Scotia	71.4	77.3	86.1	95.9	120.4	68.7		
New Brunswick	96.6	96.6	104.9	129.2	151.9	57.3		
Quebec	24.9	27.5	30.8	35.9	48.8	96.2		
Ontario	144.9	164.3	159.8	181.5	216.3	49.2		
Manitoba	145.2	204.7	198.4	268.0	307.0	111.4		
Saskatchewan	216.5	393.0	362.4	512.7	729.8	237.1		
Alberta	164.5	260.1	256.9	313.5	416.1	153.0		
British Columbia	16.2	17.7	18.5	22.2	24.6	52.1		

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0039.

Table 62 Fertilizer expenses, 1 by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
			1992 dollars			%
Canada	923,874,159.6	1,256,376,823.6	1,247,466,023.9	1,439,333,557.6	1,615,693,211.6	74.9
Newfoundland and Labrador	829,685.0	870.404.7	1.238.799.5	1.071.768.4	1.179.484.0	42.2
Prince Edward Island	14.070.782.8	16.961.554.7	20.104.346.6	24.588.842.3	27,603,835,3	96.2
Nova Scotia	7,700,069.7	8,854,455.8	10,583,396.5	8,360,146.3	10,077,606.6	30.9
New Brunswick	10,433,632.3	11,224,384.3	14,454,112.8	13,090,461.5	15,535,876.7	48.9
Quebec	106.343.406.6	135.824.267.5	155,267,798.9	135.698.246.8	151,314,626,1	42.3
Ontario	241.101.994.3	265,809,822,5	275.575.918.4	268.836.027.1	283,917,145,2	17.8
Manitoba	145.611.985.8	198,435,843,9	187.412.656.8	216,794,323,1	227,333,548.0	56.1
Saskatchewan	160.116.624.7	281,533,284,1	248,199,987,9	381.098.413.0	449,564,107,7	180.8
Alberta	209,810,863.7	303,823,946.0	295,062,428.1	348,387,302.6	400,653,475.4	91.0
British Columbia	27.855.114.5	33,038,860.0	39.566.578.4	41,408,026,6	48.513.506.6	74.2

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

Table 63 Fertilized area, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
			km²			%
Canada	185,052.0	231,479.7	215,618.3	249,426.4	240,146.4	29.8
Newfoundland and Labrador	44.1	47.6	54.3	64.6	64.0	45.0
Prince Edward Island	1,074.4	1,133.0	1,021.2	1,195.4	1,101.0	2.5
Nova Scotia	885.4	850.4	822.7	885.5	883.6	-0.2
New Brunswick	760.0	840.5	781.4	907.4	900.6	18.5
Quebec	11.054.0	11.892.3	9.967.2	9.910.6	10.017.2	-9.4
Ontario	25.338.2	25,911.3	22.734.5	24.075.2	22.317.7	-11.9
Manitoba	31.964.6	37.263.7	36.883.4	38.303.9	35.311.7	10.5
Saskatchewan	55,258.5	81.250.3	76.545.5	100.156.2	99.085.5	79.3
Alberta	55.051.7	68.548.8	63.498.8	70.314.3	67.000.2	21.7
British Columbia	3.621.0	3.741.9	3.309.4	3.613.2	3.464.9	-4.3
DITUSTI COMITIDIA	3,621.0	3,741.9	3,309.4	3,013.2	3,404.9	-4.3

Source(s): CANSIM table 153-0039.

Table 64 Fertilizer expenses per land area, 1 by province,2 1981 to 2001

	1981	1986	1991	1996	2001	Percent change		
		1992 dollars per square kilometre						
Newfoundland and Labrador Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta	2.0 2,367.6 139.1 142.9 71.0 243.7 232.5 247.5 317.4	2.1 2,854.1 159.9 153.7 90.6 268.7 316.9 435.3 459.7	3.0 3,382.9 191.2 197.9 103.6 278.6 299.3 383.7 446.4	2.6 4,137.5 151.0 179.3 90.5 271.8 346.2 589.2 527.1	2.9 4,644.8 182.0 212.8 101.0 287.0 363.0 695.0 606.2	42.2 96.2 30.9 48.9 42.3 17.8 56.1 180.8 91.0		
British Columbia	29.4	34.9	41.8	43.7	51.2	74.2		

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0039. \\ \end{tabular}$ 

Table 65 Number of trucks on farms, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
Canada	474,408	514,236	526,806	518,919	492,710	3.9
Newfoundland and Labrador	522	656	796	737	786	50.6
Prince Edward Island	4,099	4,408	4,448	4,707	4,500	9.8
Nova Scotia	4,608	4,670	4,856	4,869	4,926	6.9
New Brunswick	4,544	4,826	4,955	4,899	4,858	6.9
Quebec	28,397	31,424	32,418	32,600	32,854	15.7
Ontario	80.454	79,228	79.920	77.074	72.040	-10.5
Manitoba	54.070	57,502	57,904	55,704	51,779	-4.2
Saskatchewan	150,792	159,867	159,733	153,372	142.827	-5.3
Alberta	123.835	146.309	155.003	156,170	149.161	20.5
British Columbia	23,087	25,346	26,773	28,789	28,980	25.5

Table 66 Number of tractors on farms, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
Canada	657,606	618,341	734,149	711,335	732,596	11.4
Newfoundland and Labrador	648	556	844	899	1,006	55.2
Prince Edward Island	5,804	5,491	5,730	5,579	5,211	-10.2
Nova Scotia	7,613	6,682	7,834	8,005	8,865	16.4
New Brunswick	7,012	6,316	7,127	7,247	7,865	12.2
Quebec	92,809	84,016	95,893	95,332	100,838	8.7
Ontario	178,041	156,657	184,761	180,213	183,720	3.2
Manitoba	67,342	63,591	73,523	68,735	69,209	2.8
Saskatchewan	145,362	142,698	169,038	155,574	151,498	4.2
Alberta	124,214	126,340	155,872	153,390	163,429	31.6
British Columbia	28,761	25,994	33,527	36,361	40,954	42.4

Source(s): CANSIM table 153-0039.

Table 67
Number of automobiles on farms, by province, 1981 to 2001

	1981	1986	1991	1996	2001	Percent change
Canada	334,731	212,336	191,365	157,107	141,062	-57.9
Newfoundland and Labrador	504	155	182	204	222	-56.0
Prince Edward Island	3,670	2,031	1,636	1,245	1,066	-71.0
Nova Scotia	4,807	1,883	1,807	1,478	1,460	-69.6
New Brunswick	3.985	2.112	1.859	1,366	1.273	-68.1
Quebec	44.192	32,420	22,216	13,771	12,007	-72.8
Ontario	96,701	54,418	49,004	39,331	35,587	-63.2
Manitoba	30.057	21,209	20.564	17,182	14,519	-51.7
Saskatchewan	67.297	48.609	46.674	39.047	34,226	-49.1
Alberta	61.950	40.918	38.838	35.508	32.419	-47.7
British Columbia	21,568	8,581	8,585	7,974	8,283	-61.6

Source(s): CANSIM table 153-0039.

Table 68-1 Number of farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>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>-27.9</b> -23.5
N.B. Prince Edward Island	[01B] [01C]	2,235 3.154	1,942 2.833	1,699 2,361	1,748 2.217	1,620 1.845	-27.5 -41.5
Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S.	[010] [01D] [01E]	3,708 955	3,186 739	2,996 659	3,159 1,008	2,759 877	-25.6 -8.2
Cape Breton Island	[01F]	402	366	325	286	287	-28.6

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \ \text{Footnotes section}.$ 

Table 68-2
Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
St. Lawrence	[02]	127,822	111,910	104,911	101,874	90,183	-29.4
Northwestern Lake Superior	[02A]	352	272	266	303	236	-33.0
Northeastern Lake Superior	[02B]	62	60	58	35	50	-19.4
Northern Lake Huron	[02C]	1,099	951	889	880	771	-29.8
Wanapitei and French, Ont.	[02D]	698	551	480	487	494	-29.2
Eastern Georgian Bay	[02E]	6,603	5,727	5,382	5,449	4,683	-29.1
Eastern Lake Huron	[02F]	13,846	12,619	12,105	11,952	10,904	-21.2
Northern Lake Erie	[02G]	28,290	25,039	23,768	23,068	20,459	-27.7
Lake Ontario and Niagara Peninsula	[02H]	17,996	15,835	14,577	14,420	12,317	-31.6
Upper Ottawa	์ เดวว่า	1,418	1,160	1,131	1,126	1,004	-29.2
Central Ottawa	[02K]	4,107	3,638	3,496	3,429	2,997	-27.0
Lower Ottawa	[02L]	8,733	7,492	7,116	6,771	6,079	-30.4
Upper St. Lawrence	[02M]	3,274	2,788	2,578	2,617	2,308	-29.5
Saint-Maurice	[02N]	185	158	130	138	116	-37.3
Central St. Lawrence	[020]	22,802	19,796	18,523	17,456	15,297	-32.9
Lower St. Lawrence	[02P]	13,580	11,733	10,789	10,344	9,318	-31.4
Northern Gaspé Peninsula	[02Q]	2,015	1,674	1,385	1,277	1,266	-37.2
Saguenay	[02R]	1,937	1,650	1,405	1,288	1,180	-39.1
Gulf of St. Lawrence, Natashquan	[02W]	152	127	118	104	74	-51.3
Northern Newfoundland	[02Y]	231	231	266	282	239	3.5
Southern Newfoundland	[02Z]	442	409	449	448	391	-11.5

Source(s): CANSIM table 153-0038.

Table 68-3
Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	<b>[03]</b>	<b>78</b>	<b>55</b>	<b>53</b>	<b>52</b>	<b>58</b>	<b>-25.6</b>
Nottaway, coast	[03A]	78	55	53	52	58	-25.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 68-4
Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	<b>[04]</b>	<b>1,073</b>	<b>909</b>	<b>700</b>	<b>628</b>	<b>566</b>	<b>-47.3</b>
Missinaibi and Mattagami	[04L]	115	102	91	78	62	-46.1
Abitibi	[04M]	646	544	444	392	356	-44.9
Harricanaw, coast	[04N]	312	263	165	158	148	-52.6

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

**Table 68-5** Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	ros1	426 040	420.450	426.624	422.002	400 424	-20.3
Upper South Saskatchewan	[ <b>05</b> ]	<b>136,848</b> 6.764	<b>130,459</b> 6,910	<b>126,624</b> 6,865	<b>123,092</b> 7.269	<b>109,124</b> 6.471	- <b>20.3</b> -4.3
	[05A]				3.643		
Bow Red Deer	[05B]	3,247	3,240	3,448		3,570	9.9
	[05C]	10,764	10,772	11,036	11,842	10,554	-2.0
Upper North Saskatchewan	[05D]	3,286	3,444	3,349	3,618	3,301	0.5
Central North Saskatchewan	[05E]	12,871	12,294	12,216	12,114	10,828	-15.9
Battle	[05F]	8,219	7,912	7,418	7,700	6,876	-16.3
Lower North Saskatchewan	[05G]	9,189	8,625	8,648	8,109	7,232	-21.3
Lower South Saskatchewan	[05H]	11,272	10,744	10,512	10,159	9,148	-18.8
Qu'Appelle	[05J]	18,810	17,572	16,825	15,210	12,873	-31.6
Saskatchewan	[05K]	4,962	4,511	4,563	4,359	3,692	-25.6
Lake Winnipegosis and Lake							
Manitoba	[05L]	9,947	9,421	8,844	8,268	7,470	-24.9
Assiniboine	[05M]	14,608	13,779	12,946	12,013	10,286	-29.6
Souris	[05N]	9,584	9,045	8,701	8,071	7,549	-21.2
Red	[050]	10,260	9,450	8,699	8,372	7,218	-29.6
Winnipeg	[05P]	923	812	740	722	588	-36.3
English	[05Q]	109	107	109	84	75	-31.2
Western Lake Winnipeg	[05S]	2,033	1,821	1,705	1,539	1,393	-31.5

Source(s): CANSIM table 153-0038.

**Table 68-6** Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>0.4</b> 0.4

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 68-7** Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake Upper Athabasca	<b>[07]</b> [07A]	<b>15,339</b> 564	<b>15,341</b> 635	<b>14,665</b> 611	<b>14,883</b> 724	<b>13,715</b> 687	<b>-10.6</b> 21.8
Central Athabasca, upper	[07A] [07B]	4,418	4,437	4,380	4,556	4,102	-7.2
Central Athabasca, lower	[07C]	902	955	701	715	703	-22.1
Upper Peace	[07 <b>F</b> ]	4,208	4,143	3,870	3,914	3,630	-13.7
Smoky	[07G]	3,308	3,175	3,282	3,179	2,941	-11.1
Central Peace, upper	[07H]	1,512	1,505	1,190	1,183	1,130	-25.3
Central Peace, lower	[07J]	427	491	631	612	522	22.2

**Table 68-8** Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	18,129	17,229	17,523	20,001	18,508	2.1
Skeena, coast	[Ō8Ē]	419	390	406	526	453	8.1
Central coastal waters, B.C.	[08F]	50	63	41	99	71	42.0
Southern coastal waters, B.C.	[08G]	179	144	227	269	245	36.9
Vancouver Island	[08H]	2,098	2,213	2,328	2,893	2,704	28.9
Nechako	[08J]	720	671	688	782	795	10.4
Upper Fraser	[08K]	966	873	854	1,000	1,061	9.8
Thompson	[08L]	2,077	2,068	2,116	2,415	2,319	11.7
Lower Fraser	[08M]	6,397	6,103	6,158	6,904	5,989	-6.4
Columbia	[08N]	5,223	4,704	4,705	5,113	4,871	-6.7

Source(s): CANSIM table 153-0038.

**Table 68-9** Number of farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
<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>-19.1</b> -19.1

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 69-1** Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Maritime Provinces Saint John and Southern Bay of	[01]	13,877	12,911	11,958	12,469	12,392	-10.7
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	4,078	3,824	3,498	3,573	3,692	-9.5
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	2,282 2,830	2,189 2,724	1,901 2,589	1,970 2,652	2,015 2,615	-11.7 -7.6
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	3,611 734 341	3,245 595 334	3,102 559 309	3,150 862 262	2,926 847 297	-19.0 15.3 -12.9

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 69-2** Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
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	[02] [02A] [02B] [02C] [02D] [02F] [02F] [02H] [02J] [02L]	93,744 341 24 1,480 785 4,720 10,827 17,772 11,467 2,146 4,277 7,477	88,724 306 24 1,328 675 4,325 10,337 17,044 10,621 1,935 3,887 6,966	85,393 256 27 1,316 568 4,060 10,109 16,963 10,052 1,838 3,669 6,549	87,261 261 17 1,296 557 4,264 10,611 17,622 10,254 1,882 3,567 6,541	85,073 240 20 1,255 578 3,967 10,554 16,942 9,861 1,869 3,502 6,525	-9.2 -29.6 -13.6 -15.2 -26.4 -15.9 -2.5 -4.7 -14.0 -12.9 -18.1 -12.7
Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[02M] [02N] [02O] [02P] [02Q] [02R] [02W] [02Y] [02Z]	2,690 144 15,168 9,536 2,309 2,149 100 74 261	2,540 118 14,643 9,189 2,180 2,130 111 117 248	2,385 106 14,357 8,550 1,887 2,086 142 147 325	2,456 118 14,650 8,684 1,957 1,924 160 124 313	2,469 81 14,497 8,455 1,889 1,904 63 131 272	-8.2 -43.5 -4.4 -11.3 -18.2 -11.4 -37.3 78.4 4.3

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 69-3** Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		km²						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>159</b> 159	<b>133</b> 133	<b>116</b> 116	<b>103</b> 103	<b>123</b> 123	<b>-22.5</b> -22.5	

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 69-4** Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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	-18.3 -38.3 -14.6 -21.0	

**Table 69-5** Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Nelson River	[05]	460,963	474,584	483,005	481,125	474,513	2.9
Upper South Saskatchewan	[05A]	33,172	36,179	38,899	39,411	39,772	19.9
Bow	[05B]	11,505	12,616	13,535	13,737	16,019	39.2
Red Deer	[05C]	41,344	43,131	42,808	43,289	39,846	-3.6
Upper North Saskatchewan	[05D]	5,181	6,200	5,810	6,226	6,204	19.7
Central North Saskatchewan	[05E]	32,871	34,447	34,945	35,088	34,602	5.3
Battle	[05F]	27,426	27,859	25,990	27,404	27,266	-0.6
Lower North Saskatchewan	[05G]	41,168	42,146	44,980	43,344	42,229	2.6
Lower South Saskatchewan	[05H]	48,817	50,481	52,281	51,539	52,781	8.1
Qu'Appelle	[05J]	71,373	71,482	72,847	71,213	66,824	-6.4
Saskatchewan	[05K]	13,788	13,848	14,391	14,635	13,780	-0.1
Lake Winnipegosis and Lake							
Manitoba	[05L]	30,007	31,480	31,663	31,215	31,763	5.9
Assiniboine	[05M]	41,350	42,469	42,537	41,452	40,368	-2.4
Souris	[05N]	36,769	36,482	37,260	37,024	37,754	2.7
Red	[050]	20,150	19,668	19,321	19,606	19,316	-4.1
Winnipeg	[05P]	1,490	1,416	1,340	1,388	1,242	-16.6
English	[05Q]	171	173	214	140	137	-19.9
Western Lake Winnipeg	[05\$]	4,382	4,507	4,185	4,412	4,610	5.2

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology --- Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern **Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>37.4</b> 37.4	

Table 69-7
Agricultural land area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Great Slave Lake

area code		1986	1991	1996	2001	Percent change
			km²			%
[07] [07A] [07B] [07C] [07G] [07H]	<b>42,994</b> 1,100 9,556 2,138 15,032 9,355 4,470	<b>49,748</b> 1,473 10,668 2,502 17,549 10,665 5,149	48,988 1,406 10,832 2,077 16,512 11,403 4,563	<b>49,382</b> 1,628 10,962 2,096 16,649 11,506 4,595	50,013 1,756 11,049 2,261 16,724 11,483 4,951	16.3 59.7 15.6 5.7 11.3 22.7 10.8
	CODE  [07] [07A] [07B] [07C] [07F] [07G] [07H]	[07] 42,994 [07A] 1,100 [07B] 9,556 [07C] 2,138 [07F] 15,032 [07G] 9,355	[07] 42,994 49,748 [07A] 1,100 1,473 [07B] 9,556 10,668 [07C] 2,138 2,502 [07F] 15,032 17,549 [07G] 9,355 10,665 [07H] 4,470 5,149	Ref   Ref	km²           km²           [07A] 42,994 49,748 48,988 49,382           [07A] 1,100 1,473 1,406 1,628           [07B] 9,556 10,668 10,832 10,962           [07C] 2,138 2,502 2,077 2,096           [07F] 15,032 17,549 16,512 16,649           [07G] 9,355 10,665 11,403 11,506           [07H] 4,470 5,149 4,563 4,595	

Source(s): CANSIM table 153-0038.

Table 69-8
Agricultural land area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08E] [08E] [08F] [08G] [08H] [08K] [08K] [08M] [08N]	14,541 818 53 107 475 1,439 1,464 4,506 2,967 2,712	15,268 717 89 249 531 1,908 1,477 4,303 3,094 2,900	15,656 686 68 98 537 1,868 1,686 4,723 3,301 2,687	16,889 839 101 101 555 1,911 1,792 5,023 3,697 2,870	17,171 885 119 162 587 2,153 2,276 4,606 3,025 3,357	18.1 8.2 126.4 51.9 23.4 49.6 55.5 2.2 2.0 23.8

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 69-9
Agricultural land area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		km²						
Mississippi River 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>0.0</b> 0.0	

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

**Table 70-1** Average farm size, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Maritime Provinces Saint John and Southern Bay of	[01]	1.0	1.1	1.1	1.1	1.2	24.2
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	1.2	1.3	1.2	1.2	1.4	18.1
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	1.0 0.9	1.1 1.0	1.1 1.1	1.1 1.2	1.2 1.4	21.6 57.8
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	1.0 0.8 0.8	1.0 0.8 0.9	1.0 0.8 1.0	1.0 0.9 0.9	1.1 1.0 1.0	9.3 26.0 22.4

Source(s): CANSIM table 153-0038.

**Table 70-2** Average farm size, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
St. Lawrence Northwestern Lake Superior	<b>[02]</b> [02A]	<b>0.7</b> 1.0	<b>0.8</b> 1.1	<b>0.8</b> 1.0	<b>0.9</b> 0.9	<b>0.9</b> 1.0	<b>28.8</b> 5.2
Northeastern Lake Superior	[02B]	0.4	0.4	0.5	0.5	0.4	7.9
Northern Lake Huron	[02C]	1.4	1.4	1.5	1.5	1.6	20.7
Wanapitei and French, Ont.	[02D]	1.1	1.2	1.2	1.1	1.2	4.5
Eastern Georgian Bay	[02E]	0.7	0.8	0.8	0.8	0.8	19.7
Eastern Lake Huron	[02F]	8.0	0.8	8.0	0.9	1.0	24.4
Northern Lake Erie	[02G]	0.6	0.7	0.7	8.0	0.8	31.7
Lake Ontario and Niagara Peninsula	[02H]	0.6	0.7	0.7	0.7	0.8	25.0
Upper Ottawa	[02J]	1.5	1.7	1.6	1.7	1.9	23.2
Central Ottawa	[02K]	1.0	1.1	1.0	1.0	1.2	12.5
Lower Ottawa	[02L]	0.9	0.9	0.9	1.0	1.1	24.4
Upper St. Lawrence	[02M]	8.0	0.9	0.9	0.9	1.1	30.5
Saint-Maurice	[02N]	8.0	8.0	8.0	0.9	0.7	-10.3
Central St. Lawrence	[020]	0.7	0.7	8.0	8.0	1.0	41.8
Lower St. Lawrence	[02P]	0.7	8.0	8.0	8.0	0.9	30.0
Northern Gaspé Peninsula	[02Q]	1.2	1.3	1.4	1.5	1.5	29.6
Saguenay	[02R]	1.1	1.3	1.5	1.5	1.6	45.0
Gulf of St. Lawrence, Natashquan	[02W]	0.7	0.9	1.2	1.5	0.8	28.8
Northern Newfoundland	[02Y]	0.3	0.5	0.6	0.4	0.6	71.9
Southern Newfoundland	[02Z]	0.6	0.6	0.7	0.7	0.7	18.6

Table 70-3

Average farm size, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>4.4</b> 4.4	

Source(s): CANSIM table 153-0038.

Table 70-4

Average farm size, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		km²						
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [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>55.4</b> 15.0 54.8 66.7	

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 70-5
Average farm size, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Nelson River Upper South Saskatchewan	<b>[05]</b> [05A]	<b>3.4</b> 4.9	<b>3.6</b> 5.2	<b>3.8</b> 5.7	<b>3.9</b> 5.4	<b>4.4</b> 6.2	<b>29.1</b> 25.5
Bow	[05A] [05B]	3.5	3.9	3.9	3.8	4.5	26.8
Red Deer	[05C]	3.8	4.0	3.9	3.7	3.8	-1.6
Upper North Saskatchewan	[05D]	1.6	1.8	1.7	1.7	1.9	19.0
Central North Saskatchewan	[05E]	2.6	2.8	2.9	2.9	3.2	25.5
Battle	[05F]	3.3	3.5	3.5	3.6	4.0	18.9
Lower North Saskatchewan	[05G]	4.5	4.9	5.2	5.4	5.8	30.4
Lower South Saskatchewan	[05H]	4.3	4.7	5.0	5.1	5.8	33.3
Qu'Appelle	[05J]	3.8	4.1	4.3	4.7	5.2	36.9
Saskatchewan Lake Winnipegosis and Lake	[05K]	2.8	3.1	3.2	3.4	3.7	34.2
Manitoba	[05L]	3.0	3.3	3.6	3.8	4.2	40.7
Assiniboine	[05M]	2.8	3.1	3.3	3.4	3.9	38.5
Souris	[05N]	3.8	4.0	4.3	4.6	5.0	30.2
Red	[050]	2.0	2.1	2.2	2.3	2.7	36.7
Winnipeg	[05P]	1.6	1.7	1.8	1.9	2.1	31.1
English	[05Q]	1.6	1.6	2.0	1.7	1.8	16.6
Western Lake Winnipeg	[05S]	2.2	2.5	2.4	2.9	3.3	53.2

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 70-6
Average farm size, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>37.1</b> 37.1	

Source(s): CANSIM table 153-0038.

Table 70-7
Average farm size, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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]	2.8 2.0 2.2 2.4 3.6 2.8 3.0 3.1	3.2 2.3 2.4 2.6 4.2 3.4 3.4 3.6	3.3 2.3 2.5 3.0 4.3 3.5 3.8 3.5	3.3 2.2 2.4 2.9 4.2 3.6 3.9 3.2	3.6 2.6 2.7 3.2 4.6 3.9 4.4 3.4	30.4 31.3 24.5 35.9 29.1 37.8 48.0 9.2

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 70-8

Average farm size, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Pacific	[08]	0.8	0.9	0.9	0.8	0.9	16.2
Skeena, coast	[Ō8Ē]	2.0	1.8	1.7	1.6	2.0	0.0
Central coastal waters, B.C.	[08F]	1.0	1.4	1.7	1.0	1.7	60.0
Southern coastal waters, B.C.	[08G]	0.6	1.7	0.4	0.4	0.7	10.0
Vancouver Island	[08H]	0.2	0.2	0.2	0.2	0.2	-4.3
Nechako	[08J]	2.0	2.8	2.7	2.4	2.7	35.5
Upper Fraser	[08K]	1.5	1.7	2.0	1.8	2.2	41.4
Thompson	[08L]	2.2	2.1	2.2	2.1	2.0	-8.3
Lower Fraser	โดยที่1	0.5	0.5	0.5	0.5	0.5	10.9
Columbia	[08N]	0.5	0.6	0.6	0.6	0.7	32.7

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 70-9** Average farm size, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		km²						
Mississippi River 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>23.7</b> 23.7	

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 71-1** Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Maritime **Provinces** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
Maritime Provinces Saint John and Southern Bay of	[01]	8.5	7.9	7.3	7.6	7.6	-10.6
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	9.7	9.1	8.3	8.5	8.8	-9.5
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	3.8 47.6	3.6 45.8	3.1 43.6	3.2 44.6	3.3 44.0	-11.7 -7.6
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	16.8 3.2 3.2	15.1 2.6 3.1	14.4 2.4 2.9	14.6 3.7 2.4	13.6 3.6 2.8	-18.9 15.5 -12.9

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

Table 71-2
Share of total area in agricultural land, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie	[02] [02A] [02B] [02C] [02D] [02E] [02F] [02G]	12.4 0.8 0.1 4.3 4.0 21.5 73.3 78.6	11.8 0.7 0.1 3.8 3.5 19.7 70.0 75.4	11.3 0.6 0.1 3.8 2.9 18.5 68.4 75.1	11.6 0.6 0.0 3.7 2.9 19.4 71.8 78.0	11.3 0.6 0.0 3.6 3.0 18.1 71.4 75.0	-9.2 -29.5 -16.7 -15.2 -26.4 -15.9 -2.5 -4.7
Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice	[02G] [02H] [02J] [02K] [02L] [02M] [02N]	78.6 39.9 4.2 10.5 13.7 52.5 0.3	75.4 37.0 3.8 9.5 12.7 49.6 0.3	75.1 35.0 3.6 9.0 12.0 46.6 0.2	76.0 35.7 3.7 8.8 12.0 48.0 0.3	75.0 34.3 3.7 8.6 11.9 48.2 0.2	-4.7 -14.0 -12.8 -18.1 -12.7 -8.2 -44.1
Central St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[020] [020] [020] [020] [02K] [02W] [02Y] [02Z]	43.9 28.0 17.2 2.4 0.2 0.1 0.6	42.4 27.0 16.3 2.4 0.2 0.2 0.6	41.5 25.2 14.1 2.4 0.3 0.2 0.7	42.4 25.5 14.6 2.2 0.3 0.2 0.7	41.9 24.9 14.1 2.2 0.1 0.2 0.6	-4.4 -11.3 -18.2 -11.5 -36.8 81.8 3.4

Source(s): CANSIM table 153-0038.

Table 71-3
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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>-21.7</b> -21.7

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 71-4
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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	-18.5 -35.0 -14.7 -21.3

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

**Table 71-5** Share of total area in agricultural land, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
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	[055] [05A] [05B] [05C] [05C] [05E] [05F] [05G] [05H] [05J] [05K] [05M] [05N] [05N] [05O] [05P] [05S]	55.4 71.5 44.9 82.2 18.5 77.8 90.7 82.9 88.3 95.7 17.0 36.3 80.7 92.9 79.8 2.7 0.3 10.5	57.0 78.0 49.2 85.7 22.2 81.5 92.1 84.9 91.3 95.8 17.1 38.1 82.8 92.2 77.8 2.6 0.3 10.8	58.1 83.8 52.8 85.1 20.8 82.7 85.9 90.6 94.6 97.7 17.7 38.3 83.0 94.1 76.5 2.4 0.4	57.8 84.9 53.6 86.0 22.2 83.0 90.6 87.3 93.2 95.5 18.0 37.7 80.9 93.5 77.6 2.5 0.3 10.6	57.0 85.7 62.5 79.2 22.2 81.8 90.2 85.0 95.5 89.6 17.0 38.4 78.8 95.4 76.4 2.2 0.3 11.0	2.9 19.9 39.2 -3.6 19.8 5.3 -0.6 2.6 8.1 -6.4 -0.1 5.8 -2.4 2.7 -4.1 -16.7 -21.2 5.2

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology --- Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 71-6** Share of total area in agricultural land, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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>37.4</b> 37.4

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology --- Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

Table 71-7
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
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]	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	16.3 60.0 15.6 5.6 11.3 22.7 10.8 33.2

Source(s): CANSIM table 153-0038.

Table 71-8
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08] [08E] [08F] [08H] [08H] [08K] [08K] [08M] [08N]	2.8 1.5 0.1 0.2 1.4 3.0 2.2 8.1 4.8 2.6	2.9 1.3 0.2 0.6 1.5 4.0 2.2 7.7 5.0 2.8	3.0 1.2 0.1 0.2 1.5 4.0 2.5 8.5 5.3 2.6	3.2 1.5 0.2 0.2 1.6 4.0 2.7 9.0 6.0 2.8	3.3 1.6 0.2 0.4 1.7 4.6 3.4 8.3 4.9 3.3	18.3 8.2 120.0 56.0 23.5 49.7 55.5 2.2 2.1 24.0

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 71-9
Share of total area in agricultural land, <sup>1</sup> by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				percent			
<b>Mississippi River</b> Missouri	[11] [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>0.0</b> 0.0

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 72-1** Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Maritime Provinces Saint John and Southern Bay of	[01]	4,634	4,560	4,323	4,713	5,041	8.8
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	1,178	1,166	1,076	1,173	1,287	9.3
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	740 1,583	731 1,565	644 1,541	713 1,704	806 1,755	8.9 10.9
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	961 105 66	945 89 63	913 87 62	971 95 58	1,012 112 69	5.2 6.3 3.9

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 72-2** Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
St. Lawrence	[02]	52,455	50,676	49,393	51,590	53,691	2.4
Northwestern Lake Superior	[02A]	139	125	106	109	112	-19.0
Northeastern Lake Superior	[02B]	9	8	7	4	5	-43.2
Northern Lake Huron	[02C]	358	324	324	321	345	-3.6
Wanapitei and French, Ont.	[02D]	252	216	183	189	206	-18.2
Eastern Georgian Bay	[02E]	2,561	2,356	2,309	2,352	2,378	-7.1
Eastern Lake Huron	[02F]	6,966	6,799	6,752	7,180	7,503	7.7
Northern Lake Erie	[02G]	14,252	13,728	13,809	14,308	14,235	-0.1
Lake Ontario and Niagara Peninsula	[02H]	6,137	5,711	5,480	5,623	5,890	-4.0
Upper Ottawa	[02J]	917	816	750	853	912	-0.6
Central Ottawa	[02K]	1,420	1,332	1,263	1,249	1,350	-4.9
Lower Ottawa	[02L]	3,544	3,391	3,270	3,414	3,732	5.3
Upper St. Lawrence	[02M]	1,407	1,378	1,357	1,410	1,537	9.3
Saint-Maurice	[02N]	49	43	40	49	31	-36.7
Central St. Lawrence	[020]	8,471	8,528	8,327	8,695	9,212	8.7
Lower St. Lawrence	[02P]	3,966	3,922	3,550	3,806	4,088	3.1
Northern Gaspé Peninsula	[02Q]	966	986	839	895	956	-1.1
Saguenay	[02R]	964	933	937	1,023	1,097	13.8
Gulf of St. Lawrence, Natashquan	[02W]	30	31	27	37	18	-39.4
Northern Newfoundland	[02Y]	19	22	28	34	37	94.7
Southern Newfoundland	[02Z]	28	26	34	38	47	63.6

Table 72-3
Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-26.1</b> -26.1	

Source(s): CANSIM table 153-0038.

Table 72-4
Cropland area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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>0.3</b> -39.0 10.1 -7.7

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 72-5
Cropland area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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	[055] [0563] [0563] [0562] [0562] [0563] [0564] [0564] [0564] [0564] [0564] [0564] [0564] [0564] [0564]	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	20.6 18.5 30.5 3.4 14.9 15.3 9.0 29.9 33.1 33.5 19.7 20.7 20.4 26.2
Red Winnipeg English Western Lake Winnipeg	[050] [05P] [05Q] [05S]	15,232 589 51 2,071	14,934 571 52 1,824	15,261 584 64 2,187	15,017 576 46 2,197	14,885 517 46 2,383	-2.3 -12.2 -9.6 15.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 72-6** Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>33.7</b> 33.7	

Source(s): CANSIM table 153-0038.

**Table 72-7** Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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] [07H] [07J]	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	22.7 56.9 21.0 12.9 15.7 27.5 21.5 76.9

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 72-8** Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Pacific	[08]	3,072	3,042	2,966	3,081	3,381	10.0
Skeena, coast	[Ō8Ē]	168	152	145	157	172	2.5
Central coastal waters, B.C.	[08F]	12	17	12	26	26	106.9
Southern coastal waters, B.C.	[08G]	24	23	16	26	21	-14.5
Vancouver Island	[08H]	156	152	153	185	205	31.3
Nechako	[08J]	392	389	471	460	533	35.8
Upper Fraser	[08K]	346	338	373	411	471	36.2
Thompson	[08L]	567	611	535	522	552	-2.7
Lower Fraser	โดยที่ใ	748	750	684	720	772	3.2
Columbia	[08N]	659	609	577	573	630	-4.4

**Table 72-9** Cropland area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>22.2</b> 22.2	

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM table 153-0038.

**Table 73-1** Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Maritime Provinces Saint John and Southern Bay of	[01]	1,426	1,000	858	650	614	-56.9
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	339	231	208	160	157	-53.8
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	257 362	179 226	150 193	122 118	111 118	-57.0 -67.4
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	381 55 31	291 40 34	251 35 21	199 33 19	183 30 16	-51.8 -45.8 -50.2

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 73-2** Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
St. Lawrence	[02]	10,503	6,975	6,316	5,179	4,657	-55.7
Northwestern Lake Superior	[02A]	35	27	21	18	14	-60.8
Northeastern Lake Superior	[02B]	2	2	2	1	1	-26.1
Northern Lake Huron	[02C]	176	113	138	108	111	-36.9
Wanapitei and French, Ont.	[02D]	82	47	45	37	34	-57.9
Eastern Georgian Bay	[02E]	566	365	311	259	242	-57.3
Eastern Lake Huron	[02F]	1,520	1,093	1,031	948	843	-44.5
Northern Lake Erie	[02G]	968	654	548	580	458	-52.7
Lake Ontario and Niagara Peninsula	[02H]	1,325	868	743	654	603	-54.5
Upper Ottawa	[02J]	248	171	203	140	153	-38.1
Central Ottawa	[02K]	671	396	406	328	319	-52.5
Lower Ottawa	[02L]	1,049	646	545	435	401	-61.7
Upper St. Lawrence	[02M]	351	208	170	135	120	-65.8
Saint-Maurice	[02N]	16	10	17	7	6	-60.7
Central St. Lawrence	[020]	1,617	1,017	924	717	591	-63.5
Lower St. Lawrence	[02P]	1,181	847	776	535	525	-55.5
Northern Gaspé Peninsula	[02Q]	288	208	178	125	89	-69.0
Saguenay	[02R]	357	260	203	125	119	-66.8
Gulf of St. Lawrence, Natashquan	[02W]	10	7	8	5	1	-85.3
Northern Newfoundland	[02Y]	9	10	15	7	5	-49.0
Southern Newfoundland	[02Z]	32	29	31	16	20	-36.6

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 73-3** Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		km²						
Northern Quebec and Labrador Nottaway, coast	<b>[03]</b> [03A]	<b>21</b> 21	<b>11</b> 11	<b>10</b> 10	<b>7</b> 7	<b>8</b> 8	<b>-62.8</b> -62.8	

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 73-4** Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
		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	118 9 79 30	-38.8 -25.2 -35.5 -48.3

**Table 73-5** Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Nelson River Upper South Saskatchewan	<b>[05]</b> [05A]	<b>24,559</b> 2,009	<b>20,419</b> 1,524	<b>25,414</b> 2,015	<b>28,422</b> 2,141	<b>32,187</b> 2,382	<b>31.1</b> 18.6
Bow	[05B]	989	767	907	906	1,262	27.6
Red Deer Upper North Saskatchewan	[05C] [05D]	3,359 904	2,648 852	3,532 1,052	3,976 1,094	4,365 1,221	30.0 35.1
Central North Saskatchewan	[05E]	2,794	2,508	3,249	3,576	4,167	49.2
Battle	[05F]	2,063	1,746	1,934	2,480	3,179	54.1
Lower North Saskatchewan	[05G]	2,024	1,756	2,266	2,470	2,626	29.7
Lower South Saskatchewan Qu'Appelle	[05H]	1,906	1,769 1,844	2,107 2,190	2,447 2,676	2,807	47.2 12.2
Saskatchewan Lake Winnipegosis and Lake	[05J] [05K]	2,582 341	406	525	640	2,899 555	62.9
Manitoba	[05L]	1,481	1,409	1,933	1,898	2,011	35.7
Assiniboine	[05M]	1,533	1,348	1,638	1,814	1,943	26.8
Souris	[05N]	1,409	1,020	1,231	1,440	1,862	32.1
Red Winnipeg	[050] [05P]	718 167	500 107	517 109	510 125	588 124	-18.1 -25.9
English	[05Q]	20	12	14	10	12	-41.3
Western Lake Winnipeg	[05S]	260	203	195	219	185	-28.9

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology --- Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern **Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		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>122.0</b> 122.0		

Table 73-7 Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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]	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	68.8 40.7 36.5 40.7 91.5 123.6 110.4 242.6

Source(s): CANSIM table 153-0038.

Table 73-8 Improved pasture area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08] [08E] [08F] [08H] [08J] [08J] [08K] [08M] [08N]	2,161 120 4 17 71 243 283 711 326 387	1,431 71 14 9 94 204 208 301 323 207	1,515 110 7 13 96 280 227 281 248 254	1,424 99 4 7 51 287 231 264 244 236	1,396 103 18 7 58 346 241 219 166 238	-35.4 -14.3 310.3 -56.1 -17.8 42.5 -14.8 -69.2 -49.2 -38.3

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 73-9 Improved pasture area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		km²						
Mississippi River 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>61.3</b> 61.3	

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

**Table 74-1** Area of hay, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Maritime Provinces Saint John and Southern Bay of	[01]	2,522	2,473	2,186	2,346	2,502	-0.8
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	669	677	574	610	673	0.6
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	540 541	523 546	427 510	477 545	500 581	-7.5 7.4
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	622 89 62	599 72 57	554 68 54	590 72 50	609 81 59	-2.2 -8.7 -3.9

Source(s): CANSIM table 153-0038.

**Table 74-2** Area of hay, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
St. Lawrence Northwestern Lake Superior Northeastern Lake Superior Northern Lake Huron Wanapitei and French, Ont. Eastern Georgian Bay Eastern Lake Huron Northern Lake Erie	[02]	23,746	21,933	18,246	18,008	16,900	-28.8
	[02A]	111	98	79	82	86	-22.6
	[02B]	7	7	6	4	5	-33.1
	[02C]	283	268	258	272	290	2.5
	[02D]	199	173	145	152	163	-18.1
	[02E]	1,117	1,017	910	900	863	-22.7
	[02F]	2,554	2,230	1,856	1,788	1,751	-31.4
	[02G]	2,632	2,414	1,827	1,634	1,631	-38.1
Lake Ontario and Niagara Peninsula Upper Ottawa Central Ottawa Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence	[02H]	2,755	2,645	2,381	2,354	2,340	-15.1
	[02J]	632	538	499	574	566	-10.5
	[02K]	1,008	969	857	865	891	-11.7
	[02K]	2,387	2,133	1,818	1,795	1,679	-29.6
	[02M]	848	721	601	600	557	-34.3
	[02N]	34	33	28	30	20	-42.7
	[02O]	4,595	4,179	3,273	3,092	2,560	-44.3
	[02P]	3,095	3,035	2,494	2,615	2,361	-23.7
Northern Gaspé Peninsula	[02Q]	714	737	606	637	606	-15.2
Saguenay	[02R]	716	674	542	540	460	-35.7
Gulf of St. Lawrence, Natashquan	[02W]	22	24	17	23	9	-57.5
Northern Newfoundland	[02Y]	13	17	22	22	28	114.7
Southern Newfoundland	[02Z]	22	22	27	29	36	62.6

Table 74-3
Area of hay, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-36.1</b> -36.1	

Source(s): CANSIM table 153-0038.

Table 74-4
Area of hay, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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	-11.1 -40.5 -3.4 -19.6	

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 74-5
Area of hay, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Nelson River Upper South Saskatchewan	<b>[05]</b> [05A]	<b>25,831</b> 1,644	<b>26,989</b> 1,749	<b>26,822</b> 1,502	<b>29,695</b> 1,654	<b>38,213</b> 2,214	<b>47.9</b> 34.7
Bow Red Deer Upper North Saskatchewan	[05B] [05C] [05D]	982 3,297 1,096	1,060 3,693 1,377	837 3,068 1,317	867 3,681 1,270	1,130 4,571 1,519	15.1 38.6 38.6
Central North Saskatchewan Battle	[05 <i>E</i> ] [05 <i>E</i> ] [05 <i>F</i> ]	2,832 1,988	3,043 2,246	3,128 1,610	3,398 1,818	4,437 2,428	56.7 22.1
Lower North Saskatchewan Lower South Saskatchewan	[05G] [05H]	1,626 1,630	1,558 1,594	1,548 1,561	1,824 1,637	2,291 2,315	40.9 42.0
Qu'Appelle Saskatchewan Lake Winnipegosis and Lake	[05J] [05K]	1,752 762	1,627 817	1,757 1,091	2,249 1,023	3,352 1,002	91.4 31.4
Manitoba Assiniboine	[05L] [05M]	2,393 1,805	2,588 2,001	3,299 2,358	3,472 2,626	4,395 3,172	83.7 75.8
Souris Red Winnipeg	[05N] [05O] [05P]	1,554 1,523 305	1,379 1,449 259	1,403 1,498 241	1,638 1,573 292	2,560 1,793 294	64.8 17.7 -3.5
English Western Lake Winnipeg	[05F] [05Q] [05S]	35 607	37 511	40 567	33 641	37 701	5.9 15.5

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 74-6** Area of hay, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>98.8</b> 98.8	

Source(s): CANSIM table 153-0038.

**Table 74-7** Area of hay, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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]	5,572 223 1,974 315 1,581 1,033 389 58	5,961 255 2,265 414 1,623 1,043 295 66	6,499 265 2,376 340 1,751 1,265 369 134	<b>7,045</b> 270 2,209 404 1,974 1,501 500 187	9,231 321 2,605 540 2,614 2,142 760 247	65.7 44.0 32.0 71.7 65.3 107.4 95.6 326.7

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 74-8** Area of hay, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Pacific	[08]	2,496	2,510	2,232	2,279	2,575	3.2
Skeena, coast	[Ō8Ē]	156	143	130	137	157	0.4
Central coastal waters, B.C.	[08F]	12	17	12	25	25	102.9
Southern coastal waters, B.C.	[08G]	22	21	13	23	17	-23.1
Vancouver Island	[H80]	130	132	127	142	158	21.2
Nechako	[08J]	341	334	408	365	439	28.8
Upper Fraser	[08K]	319	312	324	359	421	31.8
Thompson	[08L]	521	567	458	443	481	-7.8
Lower Fraser	[08M]	556	578	404	426	466	-16.2
Columbia	[08N]	437	406	357	360	412	-5.7

**Table 74-9** Area of hay, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
		km²					
Mississippi River Missouri	[11] [11A]	<b>555</b> 555	<b>510</b> 510	<b>405</b> 405	<b>562</b> 562	<b>876</b> 876	<b>57.8</b> 57.8

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology --- Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 75-1** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Maritime Provinces Saint John and Southern Bay of	[01]	410,425	394,168	372,037	366,941	324,110	-21.0
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	94,311	91,301	85,142	79,957	72,723	-22.9
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	72,825 102,454	69,347 100,373	63,703 94,573	63,402 94,611	58,195 84,791	-20.1 -17.2
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	114,427 17,413 8,995	109,538 14,593 9,016	105,511 14,526 8,582	107,052 13,399 8,520	90,072 10,937 7,392	-21.3 -37.2 -17.8

**Table 75-2** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
St. Lawrence	[02]	4,440,351	3,852,121	3,634,615	3,628,766	3,406,335	-23.3
Northwestern Lake Superior	[02A]	11,833	11,125	10,235	9,454	8,025	-32.2
Northeastern Lake Superior	[02B]	546	480	479	267	289	-47.1
Northern Lake Huron	[02C]	42,628	38,081	38,746	37,761	33,756	-20.8
Wanapitei and French, Ont.	[02D]	21,406	18,661	15,566	15,126	13,447	-37.2
Eastern Georgian Bay	[02E]	234,262	190,628	168,464	166,347	139,627	-40.4
Eastern Lake Huron	[02F]	767,961	609,590	564,572	603,804	613,511	-20.1
Northern Lake Erie	[02G]	761,181	632,276	593,333	573,896	561,048	-26.3
Lake Ontario and Niagara Peninsula	[02H]	483,972	435,663	401,641	395,550	335,914	-30.6
Upper Ottawa	[02J]	63,821	58,291	57,653	58,682	58,727	-8.0
Central Ottawa	[02K]	179,704	160,870	163,159	162,302	138,257	-23.1
Lower Ottawa	[02L]	359,622	316,327	304,013	290,481	264,091	-26.6
Upper St. Lawrence	[02M]	128,592	111,859	104,774	103,322	95,445	-25.8
Saint-Maurice	[02N]	4,045	3,384	3,526	3,335	3,049	-24.6
Central St. Lawrence	[020]	729,777	660,354	636,327	646,624	607,243	-16.8
Lower St. Lawrence	[02P]	461,825	433,599	423,707	422,340	404,113	-12.5
Northern Gaspé Peninsula	[02Q]	84,192	77,521	63,918	61,702	60,615	-28.0
Saguenay	[02R]	94,892	82,451	73,103	66,977	58,342	-38.5
Gulf of St. Lawrence, Natashquan	[02W]	3,135	3,254	2,957	2,544	1,353	-56.8
Northern Newfoundland	[02Y]	1,546	2,178	2,838	2,849	3,665	137.1
Southern Newfoundland	[02Z]	5,411	5,529	5,604	5,403	5,818	7.5

Source(s): CANSIM table 153-0038.

**Table 75-3** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>-45.8</b> -45.8

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 75-4** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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	-14.0 -55.2 -0.2 -33.3

**Table 75-5** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	[05]	6,862,676	6,078,725	7,059,872	8,699,381	9,501,173	38.4
Upper South Saskatchewan	[05A]	744,113	634,618	889,364	1,316,222	1,582,555	112.7
Bow	[05B]	326,310	272,511	313,529	392,852	527,272	61.6
Red Deer	[05C]	1,099,870	936,035	1,126,728	1,367,223	1,460,633	32.8
Upper North Saskatchewan	[05D]	179,795	179,863	231,522	244,227	246,494	37.1
Central North Saskatchewan	[05 <b>E</b> ]	616,191	577,496	717,562	849,489	888,551	44.2
Battle	[05F]	602,037	557,434	628,438	767,043	852,417	41.6
Lower North Saskatchewan	[05G]	450.815	392,139	494,247	545.038	531,959	18.0
Lower South Saskatchewan	[05H]	420,404	378,982	419,771	503,480	550,030	30.8
Qu'Appelle	์ [05]	587,752	465,405	523,742	635,408	688,906	17.2
Saskatchewan	[05K]	76,307	69,218	76,134	102,408	101,637	33.2
Lake Winnipegosis and Lake	1 7	,	,	,	,	,	
Manitoba	[05L]	448,265	455,551	462.423	568,209	602,262	34.4
Assiniboine	[05M]	485,632	445,953	452.276	539.935	527,662	8.7
Souris	[05N]	434,870	354,375	375,689	436,915	502,694	15.6
Red	[050]	281,662	255,982	250,722	308.479	314,896	11.8
Winnipeg	[05P]	32,392	29,317	28,947	33,495	31.923	-1.4
English	[05Q]	2,654	2,542	3,085	3,025	2,662	0.3
Western Lake Winnipeg	[05Q] [05S]	73,607	71,304	65,693	85,933	88,620	20.4

Source(s): CANSIM table 153-0038.

**Table 75-6** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>66.3</b> 66.3

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 75-7** Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake	[07]	587,035	609,489	802,072	991,839	1,032,953	76.0
Upper Athabasca	[07A]	31,400	32,618	43,786	52,982	65,669	109.1
Central Athabasca, upper	[07B]	288,205	302,491	380,241	425,207	439,667	52.6
Central Athabasca, lower	[07C]	43,051	47,904	45,202	49,905	54,582	26.8
Upper Peace	[07F]	127,252	124,055	177,328	239,383	241,284	89.6
Smoky	[07G]	72.637	77,589	120,612	174,843	167.651	130.8
Central Peace, upper	[07H]	20,741	20,094	26,576	34,928	48,665	134.6
Central Peace, lower	[[07 <b>J</b> ]	3,749	4,738	8,327	14,591	15,435	311.7

Table 75-8

Number of cattle, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	707,762	612,421	643,188	677,448	674,350	-4.7
Skeena, coast	ſŌ8ĒÌ	23,528	15,907	18,558	19,489	20,809	-11.6
Central coastal waters, B.C.	[08F]	2,689	4,037	3,949	4,649	4,638	72.5
Southern coastal waters, B.C.	[08G]	4,747	4,314	4,457	4,092	4,602	-3.1
Vancouver Island	[08H]	33,835	31,792	33,641	33,182	31,773	-6.1
Nechako	[[08J]	43,915	38,844	54,101	57,274	67,738	54.2
Upper Fraser	[08K]	56,913	41,616	52,958	59,691	65,826	15.7
Thompson	[08L]	180,377	154,086	157,809	179,640	159,855	-11.4
Lower Fraser	เด8M1	242,523	219,867	213,927	215,099	202,669	-16.4
Columbia	[08N]	119,235	101,958	103,788	104,332	116,440	-2.3

Source(s): CANSIM table 153-0038.

Table 75-9
Number of cattle, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River Missouri	<b>[11]</b> [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>-0.3</b> -0.3

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 76-1
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Maritime Provinces Saint John and Southern Bay of	[01]	2.5	2.4	2.3	2.2	2.0	-20.8
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	2.2	2.2	2.0	1.9	1.7	-23.1
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	1.2 17.2	1.1 16.9	1.0 15.9	1.0 15.9	1.0 14.3	-20.0 -17.2
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	5.3 0.8 0.8	5.1 0.6 0.8	4.9 0.6 0.8	5.0 0.6 0.8	4.2 0.5 0.7	-21.2 -37.3 -17.9

 $\textbf{Note(s):} \ \ \textbf{See Data quality, concepts and methodology} \ -- \ \textbf{Footnotes section}.$ 

**Table 76-2** Cattle density, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
St. Lawrence Northwestern Lake Superior Northeastern 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	[02A] [02A] [02B] [02C] [02D] [02F] [02F] [02H] [02L] [02L] [02L] [02N] [02N] [02N] [02N] [02N] [02N] [02N] [02N]	5.9 0.3 0.0 1.2 1.1 10.7 52.0 33.7 16.8 1.3 4.4 6.6 25.1 0.1 21.1 13.6 6.3 1.1 0.1	5.1 0.2 0.0 1.1 1.0 8.7 41.3 28.0 15.2 1.2 4.0 5.8 21.8 0.1 19.1 12.8 5.8 0.9 0.1	4.8 0.2 0.0 1.1 0.8 7.7 38.2 26.2 14.0 1.1 4.0 5.6 20.5 0.1 18.4 12.5 4.8 0.8 0.0 0.0	4.8 0.2 0.0 1.1 0.8 7.6 40.9 25.4 13.8 1.2 4.0 5.3 20.2 0.1 18.7 12.4 4.6 0.8 0.0	4.5 0.2 0.0 1.0 0.7 6.4 41.5 24.8 11.7 1.2 3.4 4.8 18.6 0.1 17.6 11.9 4.5 0.7 0.0	-23.3 -33.3 -0.0 -21.1 -37.3 -40.4 -20.1 -26.3 -30.6 -7.9 -23.1 -26.5 -25.8 -30.0 -16.8 -12.4 -28.0 -38.9 -50.0 -200.0
Southern Newfoundland	[02Y] [02Z]	0.1	0.0	0.0	0.0	0.1	8.3

**Table 76-3** Cattle density, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-50.0</b> -50.0	

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 76-4** Cattle density, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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	0.3 0.0 1.0 0.2	-14.7 -60.0 -1.0 -33.3	

**Table 76-5** Cattle density, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change			
		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 Qu'Appelle	[05A] [05A] [05B] [05C] [05C] [05E] [05F] [05H] [05J]	8.2 16.0 12.7 21.9 6.4 14.6 19.9 9.1 7.6 7.9	7.3 13.7 10.6 18.6 6.4 13.7 18.4 7.9 6.9 6.2	8.5 19.2 12.2 22.4 8.3 17.0 20.8 10.0 7.6 7.0	10.5 28.4 15.3 27.2 8.7 20.1 25.4 11.0 9.1 8.5	11.4 34.1 20.6 29.0 8.8 21.0 28.2 10.7 10.0 9.2	38.4 112.7 61.6 32.8 37.0 44.2 41.6 18.0 30.7 17.3			
Saskatchewan Lake Winnipegosis and Lake Manitoba Assiniboine Souris Red Winnipeg English Western Lake Winnipeg	[05K] [05L] [05M] [05N] [05N] [05P] [05Q] [05S]	0.9 5.4 9.5 11.0 11.2 0.6 0.0	0.8 5.5 8.7 9.0 10.1 0.5 0.0	0.9 5.6 8.8 9.5 9.9 0.5 0.1 1.6	1.3 6.9 10.5 11.0 12.2 0.6 0.1 2.0	1.2 7.3 10.3 12.7 12.5 0.6 0.0 2.1	33.0 34.3 8.7 15.7 11.7 -1.7 0.0 20.5			

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 76-6** Cattle density, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>66.3</b> 66.3	

Table 76-7
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
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]	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	<b>76.3</b> 108.9 52.5 28.0 89.4 130.5 132.2 333.3

Source(s): CANSIM table 153-0038.

Table 76-8
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			number per	square kilometre			%
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08] [08E] [08F] [08H] [08J] [08K] [08K] [08M] [08N]	1.4 0.4 0.0 0.1 1.0 0.9 0.8 3.2 3.9 1.2	1.2 0.3 0.1 0.1 0.9 0.8 0.6 2.8 3.6 1.0	1.2 0.3 0.1 0.1 1.0 1.1 0.8 2.8 3.5 1.0	1.3 0.4 0.1 0.1 1.0 1.2 0.9 3.2 3.5 1.0	1.3 0.4 0.1 0.1 0.9 1.4 1.0 2.9 3.3 1.1	-5.1 -11.9 60.0 0.0 -6.2 53.8 15.3 -11.1 -16.3 -2.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 76-9
Cattle density, <sup>1</sup> by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-0.3</b> -0.3	

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

**Table 77-1** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			1992 dollars			%
Maritime Provinces Saint John and Southern Bay of	[01]	19,831,224.8	20,764,909.3	22,341,022.7	31,188,544.2	39,761,683.0	100.5
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	6,530,247.9	6,437,648.4	6,958,645.4	8,559,562.2	9,951,386.9	52.4
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	856,742.8 8,491,739.5	930,973.3 9,115,288.5	1,011,791.0 9,603,906.9	1,334,355.2 15,984,827.1	1,771,025.8 21,371,603.2	106.7 151.7
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	3,789,923.7 131,100.6 31,470.3	4,070,421.3 155,555.3 55,022.5	4,262,545.6 183,374.4 320,759.4	4,831,147.3 378,182.8 100,469.5	6,106,233.8 479,695.5 81,737.9	61.1 265.9 159.7

Source(s): CANSIM table 153-0038.

**Table 77-2** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			1992 dollars			%
St. Lawrence	[02]	180,409,228.3	203,363,298.6	203,779,762.1	232,918,715.1	286,534,920.1	58.8
Northwestern Lake Superior	[02A]	73,277.4	106,004.8	121,853.5	182,329.2	180,594.8	146.5
Northeastern Lake Superior	[02B]	2,983.7	7,537.3	37,538.8	15,806.4	98,048.2	3,186.2
Northern Lake Huron	[02C]	158,300.6	191,403.4	246,419.1	385,129.0	335,075.7	111.7
Wanapitei and French, Ont.	[02D]	114,855.3	96,142.2	112,162.0	129,089.1	156,577.4	36.3
Eastern Georgian Bay	[02E]	9,761,247.0	10,245,333.1	10,974,052.9	12,125,948.6	15,382,386.9	57.6
Eastern Lake Huron	[02F]	20,632,253.2	27,094,340.9	25,861,879.6	30,664,183.5	35,363,220.5	71.4
Northern Lake Erie	[02G]	83,423,174.5	90,944,926.5	87,400,064.5	97,325,989.2	112,102,505.8	34.4
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	49.6
Upper Ottawa	[02J]	405,953.5	541,759.7	503,420.1	683,279.5	951,863.6	134.5
Central Ottawa	[02K]	1,530,019.6	1,559,190.1	1,124,152.3	1,252,282.2	2,047,851.1	33.8
Lower Ottawa	[02L]	5,661,497.7	7,300,105.3	7,027,643.9	9,275,975.5	14,479,796.2	155.8
Upper St. Lawrence	[02M]	2,656,818.4	3,476,317.3	3,750,314.9	4,391,576.3	6,258,554.9	135.6
Saint-Maurice	[02N]	184,232.4	104,666.9	102,594.9	218,366.7	97,523.3	-47.1
Central St. Lawrence	[020]	27,416,345.9	30,523,770.9	34,436,001.4	40,139,411.6	53,393,178.0	94.7
Lower St. Lawrence	[02P]	5,183,273.2	5,310,615.2	6,087,985.7	6,437,399.4	9,617,170.6	85.5
Northern Gaspé Peninsula	[02Q]	615,582.0	675,882.9	669,361.9	748,290.8	812,651.4	32.0
Saguenay	[02R]	847,048.5	862,084.7	1,311,727.3	1,987,201.3	2,748,712.2	224.5
Gulf of St. Lawrence, Natashquan	[02W]	50,056.7	51,504.7	33,825.7	37,485.3	52,797.8	5.5
Northern Newfoundland	[02Y]	87,652.3	62,569.0	114,467.0	144,729.2	125,485.0	43.2
Southern Newfoundland	[02Z]	109,292.1	78,337.8	163,917.6	132,128.4	177,345.3	62.3

**Table 77-3** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>9.7</b> 9.7	

Source(s): CANSIM table 153-0038.

**Table 77-4** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		1992 dollars							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	[04] [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	112.1 63.1 114.2 153.5		

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 77-5** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			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] [05D] [05E] [05F] [05K] [05K] [05K] [05M] [05N] [05O] [05O] [05O]	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 25,374,259.5 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 38,442,201.7 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 55,644,738.7 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	174.6 208.7 214.2 109.3 153.3 143.2 112.8 188.2 243.2 343.6 99.6 135.7 191.4 233.3 84.9 104.7 431.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 77-6** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
	_	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>124.8</b> 124.8		

Source(s): CANSIM table 153-0038.

**Table 77-7** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			1992 dollars			%
Great Slave Lake Upper Athabasca Central Athabasca, upper Central Athabasca, lower Upper Peace Smoky Central Peace, upper Central Peace, lower	[07] [07A] [07B] [07C] [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 14,535,544 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	188.9 436.7 144.0 91.1 187.6 167.4 248.0 867.0

Note(s): See Data quality, concepts and methodology — Footnotes section. Source(s): CANSIM table 153-0038.

Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				1992 dollars			%
Pacific	[08]	13,136,369.8	13,723,815.4	15,076,165.8	17,515,257.4	19,015,224.6	44.8
Skeena, coast	[Ō8Ē]	35,592.0	30,550.2	114,591.3	41,555.7	43,788.7	23.0
Central coastal waters, B.C.	[08F]	1,614.9	1,463.9	192.9	2,704.0	1,373.5	-14.9
Southern coastal waters, B.C.	[08G]	13,518.7	11,514.5	36,965.5	33,370.5	26,448.4	95.6
Vancouver Island	[08H]	526,243.6	663,397.1	574.809.3	908,930.3	855,407.6	62.5
Nechako	[08J]	34,337.8	43,368,3	105,242.8	127,368,4	109,448,4	218.7
Upper Fraser	[08K]	63,400,4	77,448.9	88,471,4	606,862.1	249,255,4	293.1
Thompson	[08L]	401,533.0	519,668.9	540,126.3	1.616.993.9	1.236.397.7	207.9
Lower Fraser	[08M]	5.651,233.7	6.520.425.0	7.889.188.6	8.270.349.7	9.817.652.2	73.7
Columbia	[08N]	6,408,895.7	5,855,978.6	5,726,577.7	5,907,122.8	6,675,452.6	4.2

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 77-9** Chemical product expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		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>299.3</b> 299.3		

Source(s): CANSIM table 153-0038.

**Table 78-1** Chemical product expenses per square kilometre of land area, 1 by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1:	992 dollars			%
Maritime Provinces Saint John and Southern Bay of	[01]	120.9	126.6	136.2	190.2	242.5	100.5
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	155.5	153.3	165.7	203.9	237.0	52.4
Bay of Fundy, N.B. Prince Edward Island	[01B] [01C]	14.1 1,428.9	15.4 1,533.8	16.7 1,616.0	22.0 2,689.7	29.2 3,596.1	106.7 151.7
Bay of Fundy and Gulf of St. Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	176.3 5.6 3.0	189.3 6.7 5.2	198.3 7.9 30.0	224.7 16.3 9.4	284.0 20.7 7.6	61.1 265.7 159.3

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 78-2** Chemical product expenses per square kilometre of land area, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1!	992 dollars			%
St. Lawrence Northwestern Lake Superior Northeastern 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 Lower Ottawa Upper St. Lawrence Saint-Maurice Central St. Lawrence Lower St. Lawrence Lower St. Lawrence Northern Gaspé Peninsula Saguenay Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[02] [02A] [02B] [02C] [02C] [02F] [02F] [02F] [02J] [02L] [02L] [02L] [02N] [02N] [02O] [02P] [02Q] [02R] [02V] [02Y] [02Z]	239.4 1.7 0.1 4.6 5.9 444.6 1,396.4 3,691.2 748.4 8.0 37.5 103.5 519.0 4.4 793.1 152.5 46.0 9.6 0.9 1.3 2.5	269.9 2.4 0.2 5.5 5.0 466.6 1,833.8 4,024.0 840.1 10.7 38.3 133.4 679.1 2.5 883.0 156.2 50.5 9.8 1.0 1.0	270.4 2.8 1.0 7.1 5.8 499.8 1,750.4 3,867.2 825.2 9.9 27.6 128.4 732.6 2.4 996.2 179.1 50.0 14.9 0.6 1.7 3.7	309.1 4.2 0.4 11.1 6.7 552.2 2,075.4 4,306.3 927.6 13.5 30.7 169.5 857.9 5.2 1,161.2 189.4 55.9 22.6 0.7 2.2	380.3 4.1 2.5 9.7 8.1 700.5 2,393.5 4,960.2 1,119.4 18.8 50.2 264.6 1,222.6 2.3 1,544.6 282.9 60.7 31.2 1.0 4.0	58.8 145.8 2,987.5 111.4 36.5 57.6 77.4 34.4 49.6 134.6 33.9 155.8 135.6 -47.0 94.7 85.5 32.0 224.4 5.4 43.9 62.2

Source(s): CANSIM table 153-0038.

**Table 78-3** Chemical product expenses per square kilometre of land area, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>11.1</b> 11.1	

Table 78-4
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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	<b>1.2</b> 0.9 2.6 0.8	<b>1.6</b> 0.7 3.8 1.6	<b>111.5</b> 65.9 114.3 154.8	

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

Source(s): CANSIM table 153-0038.

Table 78-5
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1:	992 dollars			%
Nelson River Upper South Saskatchewan Bow Red Deer	<b>[05]</b> [05A] [05B] [05C]	<b>383.4</b> 409.4 272.4 489.7	<b>621.4</b> 582.3 437.8 759.5	<b>583.8</b> 561.7 402.5 702.9	<b>784.4</b> 792.8 514.3 802.9	<b>1,052.8</b> 1,263.7 855.8 1,024.6	<b>174.6</b> 208.7 214.2 109.3
Upper North Saskatchewan Central North Saskatchewan Battle Lower North Saskatchewan	[05D] [05E] [05F] [05G]	703.7 71.8 548.5 807.5 473.5 459.1	739.3 112.2 902.6 1,271.2 773.9 761.4	96.4 877.1 1,134.7 739.7 652.3	126.2 1,042.4 1,384.9 950.7 1,001.4	181.8 1,334.3 1,718.6 1,364.5	153.3 143.2 112.8 188.2 243.2
Lower South Saskatchewan Qu'Appelle Saskatchewan Lake Winnipegosis and Lake	[05H] [05J] [05K]	393.1 231.3	817.3 342.9	752.8 266.6	1,220.1 352.2	1,575.5 1,743.6 461.7	343.6 99.6
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 2,057.8 17.8 0.3 109.4	449.0 1,236.5 905.6 1,837.1 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	135.7 191.4 233.3 84.9 104.7 400.0 162.8

 $\textbf{Note(s):} \ \, \textbf{See Data quality, concepts and methodology} - \textbf{Footnotes section}.$ 

Table 78-6
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>124.8</b> 124.8	

Source(s): CANSIM table 153-0038.

Table 78-7
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			19	92 dollars			%
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] [07H]	<b>48.2</b> 2.2 78.6 11.0 81.8 101.0 50.1 4.9	<b>79.4</b> 4.3 140.4 15.9 134.9 154.5 82.2 12.5	98.5 4.4 141.9 17.9 147.1 228.7 111.4 25.6	129.2 5.3 171.0 17.6 214.3 276.1 159.5 38.2	139.3 12.1 191.9 21.0 235.4 270.1 174.3 47.5	188.8 437.8 144.0 91.2 187.6 167.4 248.0 866.3

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 78-8
Chemical product expenses per square kilometre of land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			19	92 dollars			%
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]	25.2 0.6 0.0 0.3 15.1 0.7 1.0 7.2	26.3 0.6 0.0 0.3 19.0 0.9 1.2 9.3	28.9 2.1 0.0 0.9 16.5 2.2 1.3 9.7	33.5 0.8 0.0 0.8 26.1 2.7 9.0 29.0	36.4 0.8 0.0 0.6 24.5 2.3 3.7 22.2	44.8 23.4 0.0 96.9 62.5 216.4 291.6 207.9
Lower Fraser Columbia	[08L] [08M] [08N]	91.3 62.3	9.3 105.4 56.9	9.7 127.5 55.6	133.6 57.4	158.7 64.9	73.7 4.2

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 78-9** Chemical product expenses per square kilometre of land area, 1 by major drainage area and sub-drainage area,2 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
		1992 dollars					
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>299.3</b> 299.3

**Table 79-1** Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				1992 dollars			%
Maritime Provinces Saint John and Southern Bay of	[01]	34,085,456	39,104,361	47,410,800	48,022,093	55,497,685	62.8
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	9,239,812	9,716,334	12,479,426	11,338,722	13,310,980	44.1
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	3,067,741 14,070,783	3,566,820 16,961,555	4,243,631 20,104,347	3,734,383 24,588,842	4,505,264 27,603,835	46.9 96.2
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	6,640,365 640,323 426,432	7,627,021 647,459 585,172	8,696,152 805,982 1,081,262	6,977,806 954,882 427,458	8,723,949 925,613 428,044	31.4 44.6 0.4

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

**Table 79-2** Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				1992 dollars			%
St. Lawrence	<b>[02]</b>	<b>344,701,880</b>	<b>398,243,199</b>	<b>427,747,437</b>	<b>401,976,639</b>	<b>432,366,228</b>	<b>25.4</b> -0.4
Northwestern Lake Superior	[02A]	557,271	639,957	729,169	714,498	554,887	
Northeastern Lake Superior	[02B]	24,997	26,134	95,917	136,590	211,913	747.7
Northern Lake Huron	[02C]	722,862	826,750	1,032,303	867,008	1,331,948	84.3
Wanapitei and French, Ont.	[02D]	567,859	527,870	505,572	373,202	461,518	-18.7
Eastern Georgian Bay	[02E]	14,406,814	15,481,717	18,069,145	18,012,438	18,897,380	31.2
Eastern Lake Huron	[02F]	45,618,348	50,151,757	49,137,606	45,900,897	47,940,207	5.1
Northern Lake Erie	[02G]	125,993,630	134,228,802	139,172,694	137,908,120	144,244,173	14.5
Lake Ontario and Niagara Peninsula	[02H]	31,046,266	36,403,438	37,161,645	39,485,698	38,106,407	22.7
Upper Ottawa	[02J]	2,198,853	2,162,138	1,692,069	1,676,319	2,217,311	0.8
Central Ottawa	[02K]	3,843,698	3,992,234	4,084,148	3,234,312	4,155,145	8.1
Lower Ottawa	[02L]	16,216,157	21,101,405	23,131,406	20,093,968	25,852,749	59.4
Upper St. Lawrence	[02M]	7,836,905	12,039,778	12,424,538	10,625,709	11,926,230	52.2
Saint-Maurice	[02N]	354,959	274,072	252,088	301,436	241,472	-32.0
Central St. Lawrence	[02O]	69,422,928	90,512,439	107,011,302	93,843,704	102,644,577	47.9
Lower St. Lawrence	[02P]	18,415,540	21,305,330	23,390,207	20,146,674	23,929,763	29.9
Northern Gaspé Peninsula	[02Q]	3,439,890	3,929,458	4,506,727	3,503,031	3,561,836	3.5
Saguenay	[02R]	2,984,330	3,584,161	3,940,346	3,935,491	4,794,904	60.7
Gulf of St. Lawrence, Natashquan Northern Newfoundland	[02W]	221,720	195,329	181,431	150,580	120,310	-45.7
	[02Y]	477,119	443,383	553,000	491,904	539,543	13.1
Southern Newfoundland	[02Z]	351,734	417,048	676,124	575,059	633,956	80.2

**Table 79-3** Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-50.3</b> -50.3	

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 79-4** Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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	18.5 -34.7 38.4 19.0	

**Table 79-5** Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				1992 dollars			%
Nelson River	[05]	472,597,285	710,907,939	656,585,949	858,909,829	983,913,943	108.2
Upper South Saskatchewan	[05A]	37,106,146	45,082,835	43,203,247	63,076,554	75,743,677	104.1
Bow	[05B]	13,850,124	19,267,412	17,339,468	21,395,648	29,150,256	110.5
Red Deer	[05C]	47,002,501	65,135,093	61,917,912	69,656,247	78,692,755	67.4
Upper North Saskatchewan	[05D]	5,035,427	7,106,561	6,733,628	7,500,370	10,161,908	101.8
Central North Saskatchewan	[05E]	41,301,640	67,003,219	67,244,133	69,967,151	78,704,366	90.6
Battle	[05F]	39,449,294	58,498,431	51,359,964	60,854,860	66,418,674	68.4
Lower North Saskatchewan	[05G]	26,904,597	47,457,083	41,718,286	55,477,794	66,634,163	147.7
Lower South Saskatchewan	[05H]	22,451,236	38,063,790	28,109,005	52,601,788	67,900,260	202.4
Qu'Appelle	[05J]	28,869,229	53,615,834	47,244,933	96,225,467	113,982,813	294.8
Saskatchewan	[05K]	27,404,928	38,198,626	31,990,720	41,733,226	45,402,876	65.7
Lake Winnipegosis and Lake							
Manitoba	[05L]	37,551,464	58,277,878	55,421,176	63,197,581	74,024,996	97.1
Assiniboine	[05M]	47,784,803	87,102,228	85,133,446	102,869,280	111,893,712	134.2
Souris	[05N]	28,278,462	38,013,052	35,443,289	63,070,782	67,327,222	138.1
Red	[050]	63,897,678	79,350,686	73,426,616	79,980,175	85,440,773	33.7
Winnipeg	[05P]	1,156,391	1,684,488	1,807,116	1,745,656	1,575,678	36.3
English	[05Q]	98,320	124,250	167,903	114,947	142,349	44.8
Western Lake Winnipeg	[05S]	4,455,045	6,926,473	8,325,107	9,442,302	10,717,466	140.6

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 79-6** Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		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>90.9</b> 90.9		

Table 79-7
Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
	_			1992 dollars			%
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 20,924,367 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	97.7 170.0 110.8 102.9 77.0 87.2 117.9 337.7

Source(s): CANSIM table 153-0038.

Table 79-8
Fertilizer expenses, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				1992 dollars			%
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08] [08E] [08F] [08H] [08J] [08J] [08K] [08M] [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	90.9 60.4 248.4 180.8 74.6 107.5 91.6 43.5 96.8 98.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 79-9
Fertilizer expenses, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		1992 dollars							
Mississippi River 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>208.1</b> 208.1		

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

**Table 80-1** Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Maritime Provinces Saint John and Southern Bay of	[01]	3,084	3,156	2,879	3,222	3,100	0.5
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	687	754	664	752	732	6.5
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	437 1,074	418 1,133	371 1,021	390 1,195	383 1,101	-12.2 2.5
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	747 84 55	723 71 57	695 72 55	733 103 49	726 113 45	-2.8 34.2 -18.6

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 80-2** Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
St. Lawrence	[02]	35,726	37,181	32,204	33,526	31,851	-10.8
Northwestern Lake Superior	[02A]	112	101	80	74	64	-43.0
Northeastern Lake Superior	[02B]	3	4	2	1	1	-61.3
Northern Lake Huron	[02C]	148	147	153	130	134	-9.8
Wanapitei and French, Ont.	[02D]	123	115	88	68	65	-46.8
Eastern Georgian Bay	[02E]	1,599	1,564	1,363	1,383	1,304	-18.5
Eastern Lake Huron	[02F]	5,354	5,586	4,883	5,176	4,815	-10.1
Northern Lake Erie	[02G]	11,385	11,430	10,314	11,156	9,918	-12.9
Lake Ontario and Niagara Peninsula	[02H]	3,630	3,811	3,086	3,293	3,022	-16.7
Upper Ottawa	[02J]	394	374	253	288	340	-13.9
Central Ottawa	[02K]	497	523	441	413	475	-4.4
Lower Ottawa	[02L]	1,973	2,192	1,880	1,906	2,085	5.7
Upper St. Lawrence	[02M]	753	906	836	824	853	13.2
Saint-Maurice	[02N]	21	23	19	21	13	-38.9
Central St. Lawrence	[020]	6,013	6,796	6,142	6,203	6,291	4.6
Lower St. Lawrence	[02P]	2,497	2,484	1,822	1,754	1,674	-32.9
Northern Gaspé Peninsula	[02Q]	702	644	442	382	350	-50.1
Saguenay	[02R]	464	419	333	380	378	-18.5
Gulf of St. Lawrence, Natashquan	[02W]	12	15	13	11	6	-49.1
Northern Newfoundland	[02Y]	13	17	26	27	29	123.5
Southern Newfoundland	[02Z]	31	30	28	38	34	9.6

Table 80-3
Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-37.5</b> -37.5	

Source(s): CANSIM table 153-0038.

Table 80-4
Fertilized area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		km²							
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	[04] [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>2.0</b> -45.9 25.1 -32.3		

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 80-5
Fertilized area, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Nelson River	[05]	129,636	169,592	160,990	190,292	184,133	42.0
Upper South Saskatchewan	[05A]	8,011	10,073	9,831	11,925	12,414	55.0
Bow	[05B]	3,177	3,786	3,711	4,224	4,948	55.7
Red Deer	[05C]	11,452	13,714	12,234	13,754	12,524	9.4
Upper North Saskatchewan	[05D]	1,412	1,574	1,259	1,427	1,506	6.7
Central North Saskatchewan	[05E]	12,377	15,244	14,415	14,838	13,078	5.7
Battle	[05F]	11,356	13,843	12,623	13,683	11,975	5.5
Lower North Saskatchewan	[05G]	10,354	14,703	13,304	15,517	15,358	48.3
Lower South Saskatchewan	[05H]	8,533	12,760	9,845	15,144	16,792	96.8
Qu'Appelle	[05J]	10,779	17,713	17,477	26,082	27,028	150.8
Saskatchewan Lake Winnipegosis and Lake	[05K]	6,837	8,436	7,986	8,711	7,846	14.8
Manitoba	[05L]	9,278	11,894	11,318	11,703	11,275	21.5
Assiniboine	[05M]	13,711	20,213	20,716	21,779	19,427	41.7
Souris	[05N]	8,518	10,449	11,409	16,746	16,007	87.9
Red	[050]	12,363	13,342	13,100	12,847	12,006	-2.9
Winnipeg	[05P]	280	329	313	342	321	14.5
English	[05Q]	32	25	35	21	33	4.2
Western Lake Winnipeg	[05S]	1,167	1,494	1,415	1,550	1,593	36.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 80-6** Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		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>7.8</b> 7.8		

Source(s): CANSIM table 153-0038.

**Table 80-7** Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				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] [07H] [07H]	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	25.1 46.9 21.7 2.5 17.7 24.3 40.8 109.8

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 80-8** Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
				km²			%
Pacific	[08]	2,122	2,127	1,956	2,174	2,052	-3.3
Skeena, coast	[Ō8Ē]	122	88	81	98	87	-28.2
Central coastal waters, B.C.	[08F]	2	3	2	5	3	47.2
Southern coastal waters, B.C.	[08G]	11	11	9	10	8	-25.5
Vancouver Island	[H80]	148	138	133	166	155	5.0
Nechako	[08]	272	309	349	366	394	45.0
Upper Fraser	[08K]	267	238	245	285	245	-8.2
Thompson	[08L]	293	301	261	312	304	3.7
Lower Fraser	[08M]	576	606	496	514	471	-18.2
Columbia	[08N]	432	434	380	418	384	-11.0

**Table 80-9** Fertilized area, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>154.3</b> 154.3	

**Table 81-1** Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1992 (	dollars per km 2			%
Maritime Provinces Saint John and Southern Bay of	[01]	207.8	238.5	289.1	292.8	338.4	62.8
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	220.1	231.4	297.2	270.0	317.0	44.1
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	50.6 2,367.6	58.8 2,854.1	70.0 3,382.9	61.6 4,137.5	74.3 4,644.8	46.9 96.2
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	308.9 27.6 39.9	354.8 27.9 54.8	404.5 34.7 101.2	324.6 41.1 40.0	405.8 39.9 40.1	31.4 44.6 0.4

 $\textbf{Note(s):} \ \ \text{See Data quality, concepts and methodology} \ -- \ \text{Footnotes section}.$ 

**Table 81-2** Fertilizer expenses per land area, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1992 (	dollars per km 2			%
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 Northern Gaspé Peninsula Saguenay	[02J] [02A] [02B] [02C] [02C] [02E] [02F] [02G] [02H] [02J] [02L] [02N] [02N] [02N] [02P] [02P]	457.5 12.7 0.6 20.8 29.3 656.1 3,087.6 5,574.8 1,080.9 43.4 94.3 296.4 1,531.0 8.4 2,008.3 541.7 257.0 33.9	528.5 14.6 0.7 23.8 27.2 705.1 3,394.4 5,939.2 1,267.4 42.7 98.0 385.6 2,352.0 6.5 2,618.4 626.7 293.6 40.7	567.7 16.7 2.4 29.8 26.1 822.9 3,325.8 6,157.9 1,293.8 33.4 100.2 422.7 2,427.2 6.0 3,095.7 688.0 336.8 44.7	533.5 16.3 3.4 25.0 19.2 820.3 3,106.7 6,102.0 1,374.7 33.1 79.4 367.2 2,075.8 7.1 2,714.8 592.6 261.8 44.7	573.8 12.7 5.3 38.4 23.8 860.6 3,244.7 6,382.3 1,326.7 43.8 102.0 472.5 2,329.8 5.7 2,969.4 703.9 266.2 54.4	25.4 -0.4 747.6 84.3 -18.7 31.2 5.1 14.5 22.7 0.8 8.1 59.4 52.2 -31.9 47.9 29.9 3.5 60.6
Gulf of St. Lawrence, Natashquan Northern Newfoundland Southern Newfoundland	[02W] [02Y] [02Z]	4.1 7.2 7.9	3.6 6.7 9.4	3.4 8.4 15.2	2.8 7.4 12.9	2.2 8.2 14.3	-45.9 13.2 80.4

**Table 81-3** Fertilizer expenses per land area, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		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>-50.3</b> -50.3	

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Southwestern **Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		1992 dollars per km <sup>2</sup>						
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	[04] [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	8.5 2.0 23.5 7.3	<b>18.5</b> -34.8 38.4 19.1	

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

**Table 81-5** Fertilizer expenses per land area, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1992 (	dollars per km 2			%
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] [05G] [05H] [05J] [05K]	568.1 799.5 540.4 934.2 179.9 977.0 1,304.5 541.9 406.2 387.0 337.5	854.6 971.4 751.8 1,294.5 254.9 1,584.9 1,934.4 955.8 688.7 718.8 470.5	789.3 930.9 676.6 1,230.6 240.6 1,590.6 1,698.4 840.2 508.6 633.4 394.0	1,032.5 1,359.1 834.8 1,384.4 268.0 1,655.0 2,012.4 1,117.3 951.8 1,290.1 514.0	1,182.8 1,632.0 1,137.4 1,564.0 363.1 1,861.7 2,196.3 1,342.0 1,228.6 1,528.2 559.2	108.2 104.1 110.5 67.4 101.8 90.6 68.4 147.7 202.4 294.8 65.7
Assimited Manitoba Assimited Assimit	[05K] [05K] [05M] [05N] [05O] [05P] [05Q] [05S]	454.0 932.2 714.3 2,529.0 21.0 1.9 106.5	704.5 1,699.3 960.1 3,140.6 30.6 2.4 165.6	670.0 1,660.8 895.2 2,906.1 32.8 3.2 199.1	764.0 2,006.8 1,593.1 3,165.5 31.7 2.2 225.8	894.9 2,182.9 1,700.6 3,381.6 28.6 2.7 256.3	97.1 134.2 138.1 33.7 36.2 44.9 140.6

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} CANSIM table 153-0038. \\ \end{tabular}$ 

**Table 81-6** Fertilizer expenses per land area, 1 by major drainage area and sub-drainage area, 2 1981 to 2001 — Western and **Northern Hudson Bay** 

	Drainage area code	1981	1986	1991	1996	2001	Percent change		
		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>90.9</b> 90.9		

Table 81-7
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1992 d	ollars per 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] [07H]	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	97.7 169.9 110.8 103.0 77.0 87.2 117.9 337.6

Source(s): CANSIM table 153-0038.

Table 81-8
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area, <sup>2</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
			1992 d	ollars per km2			%
Pacific Skeena, coast Central coastal waters, B.C. Southern coastal waters, B.C. Vancouver Island Nechako Upper Fraser Thompson Lower Fraser Columbia	[08] [08E] [08F] [08H] [08J] [08K] [08K] [08M] [08N]	41.5 5.1 0.2 1.5 54.8 17.1 11.1 30.6 207.6 32.0	48.8 4.9 0.4 2.0 68.4 19.7 12.8 38.2 235.2 41.4	64.1 9.0 0.3 5.0 82.3 26.6 17.7 41.0 322.4 50.6	66.6 7.2 0.8 3.1 93.8 28.8 25.0 40.9 329.1 51.1	79.2 8.2 0.8 4.1 95.7 35.5 21.4 43.9 408.4 63.5	90.9 60.4 245.5 181.6 74.6 107.5 91.7 43.5 96.8 98.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 81-9
Fertilizer expenses per land area, <sup>1</sup> by major drainage area and sub-drainage area,<sup>2</sup> 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change	
		1992 dollars per km <sup>2</sup>						
Mississippi River 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>208.1</b> 208.1	

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 82-1** Number of trucks on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Maritime Provinces Saint John and Southern Bay of	[01]	14,304	14,983	15,288	15,534	15,456	8.1
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	3,774	3,984	4,046	4,072	4,078	8.1
Bay of Fundy, N.B. Prince Edward Island	[01B] [01C]	1,806 4,099	1,913 4,408	1,938 4,448	1,887 4,707	1,952 4,500	8.1 9.8
Bay of Fundy and Gulf of St. Lawrence, N.S.	[01D]	3,617	3,664	3.776	3.667	3,692	2.1
Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01 <i>D]</i> [01 <i>E</i> ] [01 <i>F</i> ]	672 336	646 368	729 351	937 265	913 322	35.9 -4.2

**Table 82-2** Number of trucks on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area code	1981	1986	1991	1996	2001	Percent change
St. Lawrence	[02]	106,922	108,786	110,768	108,152	103,353	-3.3
Northwestern Lake Superior	[02A]	393	392	372	400	373	-5.1
Northeastern Lake Superior	[02B]	51	62	65	30	43	-15.7
Northern Lake Huron	[02C]	928	929	968	921	802	-13.6
Wanapitei and French, Ont.	[02D]	585	520	499	483	510	-12.8
Eastern Georgian Bay	[02E]	6,707	6,656	6,719	6,455	6,096	-9.1
Eastern Lake Huron	[02F]	12,691	12,828	13,186	12,889	12,466	-1.8
Northern Lake Erie	[02G]	30,364	29,464	29,319	28,557	26,458	-12.9
Lake Ontario and Niagara Peninsula	[02H]	17,533	17,522	17,351	16,513	14,922	-14.9
Upper Ottawa	[02J]	1,172	1,115	1,179	1,172	1,058	-9.7
Central Ottawa	[02K]	3,614	3,615	3,834	3,532	3,289	-9.0
Lower Ottawa	[02L]	6,670	6,544	6,837	6,472	6,276	-5.9
Upper St. Lawrence	[02M]	2,444	2,402	2,493	2,545	2,487	1.8
Saint-Maurice	[02N]	107	132	114	116	108	0.9
Central St. Lawrence	[020]	14,555	15,985	16,760	16,863	16,832	15.6
Lower St. Lawrence	[02P]	5,775	7,048	7,485	7,807	8,114	40.5
Northern Gaspé Peninsula	[02Q]	1,288	1,269	1,191	1,147	1,284	-0.3
Saguenay	[02R]	1,431	1,531	1,499	1,422	1,394	-2.6
Gulf of St. Lawrence, Natashquan	[02W]	92	125	109	101	71	-22.8
Northern Newfoundland	[02Y]	203	254	316	292	298	46.8
Southern Newfoundland	[02Z]	319	393	472	437	473	48.3

**Table 82-3** Number of trucks on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	<b>[03]</b>	<b>57</b>	<b>49</b>	<b>49</b>	<b>52</b>	<b>50</b>	<b>-12.3</b>
Nottaway, coast	[03A]	57	49	49	52	50	-12.3

Source(s): CANSIM table 153-0038.

**Table 82-4** Number of trucks on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay Missinaibi and Mattagami Abitibi Harricanaw, coast	<b>[04]</b> [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>-22.5</b> -49.2 -12.3 -27.2

**Note(s):** See Data quality, concepts and methodology — Footnotes section. **Source(s):** CANSIM table 153-0038.

**Table 82-5** Number of trucks on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	[05]	292,597	319,594	327,827	319,993	300,058	2.5
Upper South Saskatchewan	[Ō5A]	19,191	21,855	22,720	23,281	22,169	15.5
Bow	[05B]	7,774	8,823	9,678	9,688	10,078	29.6
Red Deer	[05C]	24,359	27,966	30,072	31,119	28,746	18.0
Upper North Saskatchewan	[05D]	5,506	6,916	7,218	7,499	7,456	35.4
Central North Saskatchewan	[05 <b>E</b> ]	25,298	29,296	31.505	30.768	28,915	14.3
Battle	[05F]	18,084	20,280	20,431	20.785	19,829	9.6
Lower North Saskatchewan	โดร <b>ิ</b> ติ	22,546	23,756	24,685	23,372	21,952	-2.6
Lower South Saskatchewan	[05H]	27,007	28,552	29,176	28,328	26,893	-0.4
Qu'Appelle	[05]	41.802	44,334	43.867	41,539	36.746	-12.1
Saskatchewan Lake Winnipegosis and Lake	[05K]	10,775	11,194	11,562	11,276	10,077	-6.5
Manitoba	[05L]	18,144	19,668	19,768	19.118	18.447	1.7
Assiniboine	[05M]	27,406	30,212	30.464	28.831	26.421	-3.6
Souris	[05N]	21.034	21,968	22,292	21,252	20,540	-2.3
Red	[05N] [05O]	19,274	20,188	19,611	18,752	17,557	-2.5 -8.9
Winnipeg	[050] [05P]	1,070	1,109	1,153	1,015	861	-19.5
	[05P] [05Q]	1,070	1,109	1,153	1,013	94	-19.5 -8.7
English Western Lake Winnipeg			3,342				-6.7 1.6
western Lake willingeg	[05S]	3,224	3,342	3,497	3,268	3,276	1.0

**Note(s):** See Data quality, concepts and methodology — Footnotes section.

Table 82-6 Number of trucks on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>37.1</b> 37.1

Source(s): CANSIM table 153-0038.

Table 82-7
Number of trucks on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake	[07]	28,261	35,251	36,740	37,010	35,049	24.0
Upper Athabasca	[Ō7Ā]	775	1,061	1,180	1,292	1,322	70.6
Central Athabasca, upper	[07B]	7,609	9,292	10,097	10,508	9,966	31.0
Central Athabasca, lower	[07C]	1,506	1,989	1,643	1,701	1,688	12.1
Upper Peace	[07 <b>F</b> ]	8.101	9.949	9.977	9.965	9.392	15.9
Smoky	เ้ดาG1	6.716	7.977	8.937	8.659	7,933	18.1
Central Peace, upper	[07H]	2.857	3,803	3.412	3,408	3,407	19.3
Central Peace, lower	[07J]	697	1,180	1,494	1,477	1,341	92.4

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 82-8
Number of trucks on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	19,848	21,654	23,110	25,075	25,189	26.9
Skeena, coast	[08 <i>Ē</i> ]	<sup>2</sup> 510	526	586	704	661	29.6
Central coastal waters, B.C.	[08F]	52	77	57	104	92	76.9
Southern coastal waters, B.C.	[08G]	172	162	255	265	249	44.8
Vancouver Island	[08H]	1,983	2,282	2,681	2,935	3,068	54.7
Nechako	[08J]	987	1,118	1,229	1,305	1,346	36.4
Upper Fraser	[08K]	1,269	1,353	1,473	1,587	1,695	33.6
Thompson	[08L]	2.745	3,009	3,237	3,741	3,664	33.5
Lower Fraser	[08M]	6,547	7,355	7.444	7.920	7,828	19.6
Columbia	[08N]	5,583	5,772	6,148	6,515	6,586	18.0

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 82-9** Number of trucks on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River	<b>[11]</b>	<b>6,457</b>	<b>6,847</b>	<b>5,795</b>	<b>5,911</b>	<b>5,846</b> 5,846	<b>-9.5</b>
Missouri	[11A]	6,457	6,847	5,795	5,911		-9.5

Source(s): CANSIM table 153-0038.

**Table 83-1** Number of tractors on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Maritime Provinces Saint John and Southern Bay of	[01]	23,148	20,832	23,148	23,209	24,808	7.2
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	6,215	5,539	6,103	6,146	6,889	10.8
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	3,484 5,804	3,106 5,491	3,481 5,730	3,479 5,579	3,841 5,211	10.2 -10.2
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	6,049 1,051 545	5,330 825 541	6,207 1,024 603	6,222 1,242 541	6,758 1,490 619	11.7 41.8 13.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 83-2** Number of tractors on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						change
St. Lawrence	[02]	265,248	235,915	276,043	271,279	279,563	5.4
Northwestern Lake Superior	[02A]	759	684	757	765	752	-0.9
Northeastern Lake Superior	[02B]	91	80	106	56	103	13.2
Northern Lake Huron	[02C]	1,931	1,645	1,888	1,881	1,939	0.4
Wanapitei and French, Ont.	[02D]	1,342	1,099	1.137	1.121	1,324	-1.3
Eastern Georgian Bay	[02E]	13,515	11,462	13,619	13.109	13,575	0.4
Eastern Lake Huron	[02F]	30,930	27,984	32,568	32,133	33,567	8.5
Northern Lake Erie	[02G]	69,243	60,395	71,843	69.140	68,504	-1.1
Lake Ontario and Niagara Peninsula	[02H]	33,779	29,740	35,272	34,806	34,924	3.4
Upper Ottawa	[02]	2,926	2,463	2,792	2,859	3,025	3.4
Central Ottawa	[02K]	7,269	6,504	7,617	7,373	7,958	9.5
Lower Ottawa	[02L]	17,087	15,299	17,951	17,482	18,405	7.7
Upper St. Lawrence	[02M]	6,626	6,068	6,964	7,110	7,454	12.5
Saint-Maurice	[02N]	301	257	264	300	275	-8.6
Central St. Lawrence	[020]	47,244	42,837	50,693	50,422	51,869	9.8
Lower St. Lawrence	[02P]	23,599	21,661	24,480	24,657	27,144	15.0
Northern Gaspé Peninsula	[02Q]	3,926	3,594	3,354	3,394	3,763	-4.2
Saguenay	[02R]	3,848	3,425	3,700	3,591	3,846	-0.1
Gulf of St. Lawrence, Natashquan	[02W]	190	166	199	189	142	-25.3
Northern Newfoundland	[02Y]	284	248	353	408	443	56.0
Southern Newfoundland	[02Z]	358	304	486	484	550	53.6

Table 83-3
Number of tractors on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	<b>[03]</b>	<b>156</b>	<b>118</b>	<b>128</b>	<b>131</b>	<b>155</b>	<b>-0.6</b>
Nottaway, coast	[03A]	156	118	128	131	155	-0.6

Source(s): CANSIM table 153-0038.

Table 83-4
Number of tractors on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	<b>[04]</b>	<b>2,102</b> 222 1,274 606	<b>1,794</b>	<b>1,650</b>	<b>1,553</b>	<b>1,716</b>	<b>-18.4</b>
Missinaibi and Mattagami	[04L]		190	206	191	155	-30.2
Abitibi	[04M]		1,076	1,044	941	1,089	-14.5
Harricanaw, coast	[04N]		528	400	421	472	-22.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 83-5
Number of tractors on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Nelson River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Nelson River	[05]	300,152	294,189	353,816	333,465	334,870	11.6
Upper South Saskatchewan	[05A]	15,915	15,903	19,047	18,820	19,460	22.3
Bow	[05B]	6,537	6,709	8,899	8,833	9,972	52.5
Red Deer	[05C]	23,510	23,955	30,617	30,891	32,334	37.5
Upper North Saskatchewan	[05D]	6,684	7,060	8,746	9,079	10,061	50.5
Central North Saskatchewan	[05 <b>E</b> ]	27,280	26,927	33,270	31,345	31,952	17.1
Battle	[05F]	18,185	17,969	21,597	21,208	21,937	20.6
Lower North Saskatchewan	i05G1	20,037	19,850	24,563	22,399	21,869	9.1
Lower South Saskatchewan	[05H]	22,874	22,454	28,032	26,587	26,017	13.7
Qu'Appelle	[05J]	39,909	39,151	46.540	42,183	38,953	-2.4
Saskatchewan	[05K]	10,455	9,990	12,425	11,537	10,870	4.0
Lake Winnipegosis and Lake		-,	-,	, -	,	-,-	
Manitoba	[05L]	23,354	22,388	25,067	23,311	24,655	5.6
Assiniboine	โดร์M1	34,080	33,613	37,924	34,733	33,125	-2.8
Souris	[05N]	22.036	21,157	25,175	22,891	23,513	6.7
Red	[050]	22,129	20,714	24,788	23,238	23,306	5.3
Winnipeg	[05P]	1,933	1,672	1,920	1.738	1,809	-6.4
English	[05Q]	250	223	261	198	212	-15.2
Western Lake Winnipeg	[05S]	4,984	4,454	4,945	4,475	4,824	-3.2

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 83-6 Number of tractors on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>43.7</b> 43.7

 $\textbf{Note(s):} \ \, \textbf{See Data quality, concepts and methodology} - \textbf{Footnotes section}.$ 

Source(s): CANSIM table 153-0038.

Table 83-7
Number of tractors on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake	[07]	30,617	31,630	37,273	37,324	41,389	35.2
Upper Athabasca	[07A]	1,117	1,228	1,525	1,653	2,118	89.6
Central Athabasca, upper	[07B]	9,207	9,626	11,725	12,025	13,092	42.2
Central Athabasca, lower	[07C]	1,860	1,903	1,785	1,833	2,164	16.3
Upper Peace	[07F]	8.220	8,220	9.360	9.394	10.413	26.7
Smoky	โดวG1	6,405	6,542	8.279	7,858	8.712	36.0
Central Peace, upper	[07H]	3.007	3.122	3,161	3,108	3,492	16.1
Central Peace, lower	[07J]	801	989	1,438	1,454	1,399	74.7

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 83-8

Number of tractors on farms, by major drainage area and sub-drainage area, 

1981 to 2001 — Pacific

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	25,172	22,527	29,781	32,429	36,282	44.1
Skeena, coast	[08E]	713	581	702	809	906	27.1
Central coastal waters, B.C.	[08F]	70	82	76	125	128	82.9
Southern coastal waters, B.C.	[08G]	202	152	303	265	343	69.8
Vancouver Island	[08H]	2,325	2,114	3,133	3,713	4,198	80.6
Nechako	[08J]	1,278	1,254	1,502	1,565	1,833	43.4
Upper Fraser	[08K]	1.701	1,522	1.818	1,968	2,341	37.6
Thompson	[08L]	3,279	3,045	3,660	4.074	4.734	44.4
Lower Fraser	[08M]	9.105	8.208	11,175	12.101	12.743	40.0
Columbia	[08N]	6,499	5,569	7,412	7,809	9,056	39.3

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 83-9** Number of tractors on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River 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>3.9</b> 3.9

Source(s): CANSIM table 153-0038.

**Table 84-1** Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Maritime Provinces

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Maritime Provinces Saint John and Southern Bay of	[01]	13,768	6,893	5,915	4,504	4,213	-69.4
Fundy, N.B. Gulf of St. Lawrence and Northern	[01A]	3,508	1,933	1,629	1,179	1,108	-68.4
Bay of Fundy, N.B. Prince Edward Island Bay of Fundy and Gulf of St.	[01B] [01C]	1,759 3,670	1,043 2,031	843 1,636	602 1,245	578 1,066	-67.1 -71.0
Lawrence, N.S. Southeastern Atlantic Ocean, N.S. Cape Breton Island	[01D] [01E] [01F]	3,623 851 357	1,504 244 138	1,412 256 139	1,132 250 96	1,088 281 92	-70.0 -67.0 -74.2

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

**Table 84-2** Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — St. Lawrence

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
St. Lawrence	[02]	138,596	85,274	70,142	52,419	46,958	-66.1
Northwestern Lake Superior	[02A]	389	176	160	155	147	-62.2
Northeastern Lake Superior	[02B]	48	20	23	10	16	-66.7
Northern Lake Huron	[02C]	1,085	526	507	402	382	-64.8
Wanapitei and French, Ont.	[02D]	641	335	279	231	249	-61.2
Eastern Georgian Bay	[02E]	7,719	3,903	3,486	2,928	2,706	-64.9
Eastern Lake Huron	[02F]	15,697	10,294	9,615	7,590	6,798	-56.7
Northern Lake Erie	[02G]	34,831	19,886	17,806	14,122	12,608	-63.8
Lake Ontario and Niagara Peninsula	[02H]	21,404	10,827	9,463	7,816	7,070	-67.0
Upper Ottawa	[02J]	1,248	780	707	601	478	-61.7
Central Ottawa	[02K]	4,271	2,393	2,214	1,805	1,703	-60.1
Lower Ottawa	[02L]	9,100	5,645	4,754	3,450	3,249	-64.3
Upper St. Lawrence	เ้02M1	3,505	2,137	1,710	1,328	1,175	-66.5
Saint-Maurice	[02N]	142	106	70	34	32	-77.5
Central St. Lawrence	[020]	22,142	16,374	11,428	6,922	6,075	-72.6
Lower St. Lawrence	[02P]	12,451	9,224	6,203	3,892	3,267	-73.8
Northern Gaspé Peninsula	[02Q]	1,718	1,234	774	509	469	-72.7
Saguenay	[02R]	1,617	1,213	726	407	299	-81.5
Gulf of St. Lawrence, Natashquan	เื้อ2W1	88	46	36	16	14	-84.1
Northern Newfoundland	[02Y]	172	62	61	75	73	-57.6
Southern Newfoundland	[02Z]	328	93	120	127	147	-55.2
	- ·						

Table 84-3
Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Northern Quebec and Labrador

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Northern Quebec and Labrador	<b>[03]</b>	<b>55</b>	<b>28</b>	<b>30</b>	<b>17</b>	<b>20</b>	<b>-63.6</b>
Nottaway, coast	[03A]	55	28	30	17	20	-63.6

Source(s): CANSIM table 153-0038.

Table 84-4
Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Southwestern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Southwestern Hudson Bay	<b>[04]</b>	<b>837</b>	<b>541</b>	<b>351</b> 42 237 72	<b>221</b>	<b>191</b>	<b>-77.2</b>
Missinaibi and Mattagami	[04L]	85	67		30	22	-74.1
Abitibi	[04M]	534	318		149	131	-75.5
Harricanaw, coast	[04N]	218	156		42	39	-82.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 84-5
Number of automobiles on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Nelson River

	Drainage area	1981	1986	1991	1996	2001	Percent change
	code						
Nelson River	[05]	142,264	99,799	95,816	82,163	71,941	-49.4
Upper South Saskatchewan	[05A]	7.975	5,622	5.172	4,644	4,099	-48.6
Bow	[05B]	3,918	2,452	2,406	2,188	2,043	-47.9
Red Deer	[05C]	11,747	8.251	8.140	7,467	6,638	-43.5
Upper North Saskatchewan	[05D]	3.655	2,419	2,227	2,151	2,026	-44.6
Central North Saskatchewan	[05E]	13,140	8,379	8,201	7,234	6,666	-49.3
Battle	[05F]	8,941	6,046	5,473	5,097	4,431	-50.4
Lower North Saskatchewan	เอร <b>ต</b> ์	8,955	6,350	6,513	5,486	4,865	-45.7
Lower South Saskatchewan	[05H]	11,860	8,392	8,209	7,134	6,254	-47.3
Qu'Appelle	[05J]	19,073	14,224	13,321	10,820	8,960	-53.0
Saskatchewan	[05K]	4,851	3,296	3,242	2,815	2,396	-50.6
Lake Winnipegosis and Lake		,	,	,	,	,	
Manitoba	[05L]	9,230	6,631	6,518	5,368	4,879	-47.1
Assiniboine	โดร์M1	14,762	10,873	10,303	8,461	7,054	-52.2
Souris	[05N]	10,074	7,411	7,141	5,728	5,269	-47.7
Red	[050]	11,184	7,724	7,235	6,082	5,045	-54.9
Winnipeg	[05P]	874	478	418	421	355	-59.4
English	[05Q]	111	50	56	32	34	-69.4
Western Lake Winnipeg	[05S]	1,914	1,201	1,241	1,034	927	-51.6

Note(s): See Data quality, concepts and methodology — Footnotes section.

Table 84-6
Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
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>-32.3</b> -32.3

Source(s): CANSIM table 153-0038.

Table 84-7
Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Great Slave Lake

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Great Slave Lake	[07]	14,870	8,768	8,239	7,732	7,390	-50.3
Upper Athabasca	[07A]	584	321	311	384	380	-34.9
Central Athabasca, upper	[07B]	4,238	2,799	2,614	2,516	2,357	-44.4
Central Athabasca, lower	[07C]	819	555	406	363	423	-48.4
Upper Peace	[07 <b>F</b> ]	4.169	2,080	2,047	1,832	1,783	-57.2
Smoky	[07G]	3,167	1,935	1,938	1,681	1,555	-50.9
Central Peace, upper	[07H]	1,508	841	592	604	587	-61.1
Central Peace, lower	[07J]	385	237	331	353	305	-20.8

Note(s): See Data quality, concepts and methodology — Footnotes section.

Source(s): CANSIM table 153-0038.

Table 84-8
Number of automobiles on farms, by major drainage area and sub-drainage area, <sup>1</sup> 1981 to 2001 — Western and Northern Hudson Bay

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Pacific	[08]	19,639	7,749	7,778	7,253	7,512	-61.7
Skeena, coast	[Ō8Ē]	410	150	163	200	191	-53.4
Central coastal waters, B.C.	[08F]	41	6	6	19	17	-58.5
Southern coastal waters, B.C.	[08G]	127	44	99	96	86	-32.3
Vancouver Island	[08H]	2,071	769	848	984	1,101	-46.8
Nechako	[08J]	745	294	343	305	351	-52.9
Upper Fraser	[08K]	930	344	390	386	403	-56.7
Thompson	[08L]	2,237	978	982	912	925	-58.6
Lower Fraser	[08M]	7,386	2,788	2,754	2,447	2,509	-66.0
Columbia	[08N]	5,692	2,376	2,193	1,904	1,929	-66.1

Note(s): See Data quality, concepts and methodology — Footnotes section.

**Table 84-9** Number of automobiles on farms, by major drainage area and sub-drainage area, 1 1981 to 2001 — Mississippi River

	Drainage area code	1981	1986	1991	1996	2001	Percent change
Mississippi River	<b>[11]</b>	<b>2,151</b> 2,151	<b>1,529</b>	<b>1,401</b>	<b>1,213</b>	<b>1,110</b>	<b>-48.4</b>
Missouri	[11A]		1,529	1,401	1,213	1,110	-48.4

Table 85 Manure production by major drainage area and sub-drainage area, 1 2001

	Drainage area	Manure production	Phosphorous production	Nitrog product
	code	production	production	product
	code		tonnes	
anada		177,502,876	296,648	1,077,4
aritime Provinces	01	4,488,957	7,543	27,9
aint John and Southern Bay of Fundy	01A	1,086,854	1,914	7,0
ulf of St. Lawrence and Northern Bay of Fundy	01B	726,099	1,126	4,3
ince Edward Island	01C	1,105,409	1,767	6,5
ay of Fundy and Gulf of St. Lawrence	01D	1,340,580	2,341	8,6
outheastern Atlantic Ocean	01E	138,727	246	9
ape Breton Island	01F	91,288	149	5
. Lawrence	02	51,416,046	89,001	320,8
orthwestern Lake Superior	02A	116,728	163	
ortheastern Lake Superior	02B	3,358	5	
orthern Lake Huron	02C	334,783	523	1,9
anapitei and French	02D	159,728	238	·
stern Georgian Bay	02E	1,754,632	2,860	10,6
stern Lake Huron	02F	7,973,999	14,278	50,2
rthern Lake Erie	02G	9,368,211	17,645	61,0
ke Ontario and Niagara Peninsula	02H	4,472,298	7,616	28,6
per Ottawa	02J	720,678	1,060	4,1
ntral Ottawa	02K	1,514,409	2,287	8,7
ver Ottawa	02L	3,572,352	5,161	20,
per St. Lawrence	02M	1,188,257	1,850	7,
nt-Maurice	02N	38,321	55	:
ntral St. Lawrence	020	11,093,102	19,933	69,
ver St. Lawrence	02P	7,119,799	12,327	43,
rthern Gaspé Peninsula	02Q	933,770	1,402	5,
guenay	02R	868,193	1,234	5,
If of St. Lawrence, Natashquan	02W	3,603	7	
rthern Newfoundland	02Y	50,496	80	;
uthern Newfoundland	02Z	129,329	277	1,
rthern Quebec and Labrador	03	28,150	42	.,
ttaway, coast	03A	28,150	42	
uthwestern Hudson Bay	04	408,365	634	2,
	04L		5	۷,۰
ssinaibi and Mattagami		2,773		4
itibi	04M	297,318	455	1,
rricanaw, coast	04N	108,274	174	
Ison River	05	97,126,025	159,994	579,
per South Saskatchewan	05A	14,465,748	23,446	85,
W	05B	5,209,815	8,432	30,
d Deer	05C	14,907,363	24,312	88,
per North Saskatchewan	05D	2,539,851	4,023	15,
ntral North Saskatchewan	05E	8,920,280	14,499	53,
tle	05F	8,850,044	14,338	52,
ver North Saskatchewan	05G	5,185,593	8,437	30,
ver South Saskatchewan	05H	5,421,246	8,970	32,
'Appelle	05J	6,810,019	11,126	40,
skatchewan	05K	1,114,550	1,882	6,
e Winnipegosis and Lake Manitoba	05L	5,944,078	9,705	35,
	05M		10,093	
siniboine		6,071,040		36,
ıris	05N	4,825,143	7,754	28,
d <sub>.</sub>	050	5,428,119	10,488	34,
nnipeg	05P	401,443	686	2,
glish	05Q	27,511	41	
stern Lake Winnipeg	05S	1,004,182	1,762	6,
stern and Northern Hudson Bay	06	2,968,870	4,720	17,
aver, Albertta and Saskatchewan	06A	2,968,870	4,720	17,
eat Slave Lake	07	10,156,055	16,298	60,
per Athabasca	07A	576,976	912	3,
ntral Athabasca, upper	07B	4,318,251	6,974	25,
ntral Athabasca, lower	07C	546,117	888	3,
per Peace	07F	2,523,326	4,006	14,
oky	07G	1,625,384	2,619	9,
ntral Peace, upper	07H	409,951	648	2,
tral Peace, lower	07J	156,050	251	۷,
ific	0/3 <b>08</b>	8,146,042	13,979	52,
ena, coast	08E	206,774	318	1,
ntral coastal waters	08F	45,239	71	
ithern coastal waters	08G	33,022	61	_
couver Island	08H	468,394	762	2,
chako	08J	617,518	973	3,
per Fraser	08K	609,241	972	3,
ompson	08L	1,655,201	2,644	9,
ver Fraser	08M	3,341,745	6,318	23,2
umbia	08N	1,168,908	1,860	7,
sissippi River	11	2,764,366	4,437	16,

 $\begin{tabular}{ll} \textbf{Note(s):} See Data quality, concepts and methodology $-$ Footnotes section. \\ \textbf{Source(s):} & CANSIM table 153-0040. \\ \end{tabular}$ 

Table 86 Environmental protection expenditures, by industry and type of activity

	Logging	Oil and gas extraction	Mining	Electric power generation, transmission and distribution	Natural gas distribution	Food	Beverage and tobacco products	Wood products	Pulp, paper and paperboard mills
					millions of dollars				
Capital expenditures									_
Environmental monitoring Environmental assessments and	0.5	4.3	2.1	4.9	0.1	2.5	1.0	3.1	13.2
audits	0.1	9.9	5.8	19.2	0.6	0.9	0.2	0.6	0.5
Reclamation and decommissioning Wildlife and habitat protection Pollution abatement and control	0.2 3.0	69.4 0.9	8.1 3.8	1.7 20.7	0.6 0.2	1.3 5.8	0.1 0.2	6.4 2.4	4.6 1.1
processes (end-of-pipe)	1.5	55.5	33.4	56.5	1.0	37.6	2.6	66.0	89.1
Pollution prevention processes Total	2.1 7.4	46.5 186.5	28.1 81.2	21.0 124.0	14.5 16.8	12.7 60.8	1.5 5.5	17.8 96.3	179.2 287.7
2000 Environmental monitoring	0.0	11.8	1.5	7.8	0.2	3.3	0.2	1.3	3.2
Environmental assessments and audits	0.1	14.1	0.8	36.5	1.0	4.8	0.0	6.7	0.9
Reclamation and decommissioning	0.1	73.8	5.0		0.3	4.7	0.0	0.7	2.7
Wildlife and habitat protection Pollution abatement and control	3.4	5.9	2.9	4.0	0.2	0.2	0.5	1.0	1.8
processes (end-of-pipe)	0.1	244.8	65.0	56.0	0.5	45.5	0.9	51.2	85.8
Pollution prevention processes Total	1.2 4.8	114.8 465.1	67.4 142.6	78.1 182.4	0.6 2.8	27.8 86.3	2.5 4.4	63.1 123.3	140.4 234.8
2002									
Environmental monitoring Environmental assessments and	0.0	111.3	2.5	9.3	х	10.3	0.7	X	3.8
audits Reclamation and decommissioning	0.0 0.1	23.7 92.4	3.9 21.8	26.9 15.7	x 0.8	2.6 4.0	0.1 3.3	0.4 0.2	0.1 0.8
Wildlife and habitat protection Pollution abatement and control	X	5.5	1.6	13.5	V.6 X	2.7	0.0	0.6	0.3
processes (end-of-pipe)	x	85.9	36.3	218.3	x	59.5	1.9	x	57.4
Pollution prevention processes Total	0.6 5.8	243.7 562.4	31.1 97.3	228.2 511.9	x 18.0	46.4 125.4	6.4 12.3	29.0 62.7	152.9 215.3
Operating expenditures 1998									
Environmental monitoring Environmental assessments and	3.0	16.0	20.6	6.6	0.3	11.0	0.8	8.5	43.7
audits	5.0	8.6	4.8	34.2	1.6	2.6	0.5	2.4	3.6
Reclamation and decommissioning Wildlife and habitat protection Pollution abatement and control	19.1 70.4	110.2 1.3	55.8 2.3	5.7 12.0	0.6 0.1	0.2 3.7	0.9	15.8 29.4	3.3 11.4
processes (end-of-pipe)	5.4	55.0	104.9	x	2.4	78.4	13.3	х	241.9
Pollution prevention processes	4.4	26.4	38.7	5.3	0.7	14.2	1.6	21.4	62.8
Fees, fines and licenses	1.4	9.2	4.6	32.7	0.1	9.6	2.3	5.6	8.0
Other Total	7.8 116.5	31.7 258.4	17.2 248.8	x 295.6	3.2 8.9	4.0 123.7	1.8 21.2	x 137.6	12.8 387.5
2000	110.5	230.4	240.0	295.0	6.9	123.7	21.2	137.0	367.3
Environmental monitoring Environmental assessments and	3.8	19.7	25.5	9.1	0.2	15.5	1.1	8.5	51.1
audits	9.4	15.0	14.4	16.4	0.3	3.6	1.1	5.0	5.1
Reclamation and decommissioning Wildlife and habitat protection Pollution abatement and control	29.6 106.4	117.4 3.0	53.2 4.1	23.0 6.8	0.5 	7.6 0.5	0.0	18.8 17.5	12.2 6.8
processes (end-of-pipe)	3.8	81.2	99.9	106.3	1.7	84.8	14.0	69.1	263.3
Pollution prevention processes	3.8	35.7	44.1	28.9	0.4	11.1	1.1	11.2	67.7
Fees, fines and licenses	1.2	12.9	8.7	10.5	0.1	13.4	4.7	7.7	6.0
Other Total	3.4 161.4	39.7 324.7	17.7 267.6	54.9 255.8	3.0 6.1	4.2 140.7	1.3 23.4	5.9 143.7	13.3 425.4
2002 Environmental monitoring Environmental assessments and	3.6	32.5	27.0	17.1	1.2	22.9	1.0	8.9	41.6
audits	8.9	18.2	11.3	20.7	0.8	12.5	0.4	4.0	6.5
Reclamation and decommissioning Wildlife and habitat protection Pollution abatement and control	21.5 82.2	155.9 9.6	73.7 3.3	28.6 12.0	0.8 0.6	19.5 0.6	2.0 0.0	21.0 27.4	12.9 1.8
processes (end-of-pipe)	5.3	177.1	91.5	83.7	1.9	97.3	9.3	42.2	265.1
Pollution prevention processes	6.4	53.7	34.8	88.1	2.0	33.8	1.2	10.1	69.2
Fees, fines and licenses	2.8	15.4	7.7	10.3	0.1	17.1	4.3	3.8	8.2
Other Total	5.0	77.1	28.8	65.3	2.4	7.9	1.3	8.3	16.5
	135.6	539.5	278.1	325.8	9.9	211.6	19.5	125.9	421.8

Table 86 – continued

Environmental protection expenditures, by industry and type of activity

	Petroleum and coal products	Chemicals	Non-metallic mineral products	Primary metals	Fabricated <sup>1</sup> metal products	Transportation equipment	Pipeline transportation	Expenditures, excluding 'other manufacturing'	Other manufacturing	Total
					mil	lions of dollars				
Capital expenditures										
1998	0.5	40.0						20.7		
Environmental monitoring	0.5	18.6	4.0	4.6		0.7	0.6	60.7		
Environmental assessments and audits	3.0	3.3	0.1	0.4		0.2	6.4	51.0		
	3.0	3.3	0.1	0.4		0.2	6.4	51.0		
Reclamation and decommissioning	5.4	7.0	2.5	1.4		1.0	2.9	112.5		
Wildlife and habitat protection	1.2	0.4		1.4		0.2	0.5	41.6		
Pollution abatement and control	1.2	0.4		1.5		0.2	0.5	41.0		
processes (end-of-pipe)	82.2	65.7	32.6	102.9		16.3	41.6	684.6		
Pollution prevention processes	48.6	94.3	15.1	73.4		30.4	63.7	648.7		
Total	141.0	189.2	54.3	184.0		48.7	115.6	1599.1	135.0	1734.2
	141.0	100.2	04.0	104.0		40.1	110.0	1000.1	100.0	1704.2
2000										
Environmental monitoring	1.6	4.5	2.0	1.9	0.6	0.2	1.3	41.4		
Environmental assessments	_				_	_				
and audits	0.3	1.1	2.4	0.5	0.1	0.5	1.9	71.7		
Reclamation and										
decommissioning	3.0	13.4	3.3	1.8	0.5	0.8	3.0	112.5		
Nildlife and habitat protection	0.3	0.4	0.0	0.4	0.1	0.0	0.6	21.8	**	
Pollution abatement and control	440.4			07.4		40.7		204.4		
processes (end-of-pipe)	119.1	60.6	85.5	37.1	5.7	13.7	9.9	881.4		
Pollution prevention processes	90.3	67.5	13.2	63.6	7.9	187.9	17.4	943.7	::	
Total	214.6	147.6	106.3	105.3	14.9	203.1	33.9	2072.5	105.4	2177.9
2002										
Environmental monitoring	30.7	x	1.5	8.8	x	0.5	x	192.3		
Environmental assessments		^		0.0		0.0	^	.02.0		
and audits	7.2	x	0.1	1.1	x	0.3	x	75.1		
Reclamation and							•		**	-
decommissioning	39.8	10.7	1.1	11.2	0.2	0.7	4.7	207.4		
Wildlife and habitat protection	7.0	x	3.2	0.7	X	0.5	х	40.0		
Pollution abatement and control										
processes (end-of-pipe)	226.7	26.4	38.7	87.4	x	29.7	х	907.7		
Pollution prevention processes	499.9	x	24.4	31.1	X	27.3	32.0	1427.2		
Total	811.3	94.5	69.0	140.1	14.9	58.9	49.7	2849.7	97.0	2946.6
Omenetical evenenditures										
Operating expenditures										
1998	7.3	25.0	2.5	37.2		5.8	2.0	190.2		
Environmental monitoring Environmental assessments	1.3	25.0	2.5	31.2		5.6	2.0	190.2		
and audits	2.4	6 5	3.3	E 0		2.3	0.7	84.3		
Reclamation and	2.4	6.5	3.3	5.8		2.3	0.7	04.3	**	
decommissioning	4.2	42.3	2.8	16.9		18.0	4.2	300.1		
Wildlife and habitat protection	4.2	1.3	1.0	5.8		0.1	0.3	139.2	**	
Pollution abatement and control		1.5	1.0	5.0		0.1	0.5	100.2		
processes (end-of-pipe)	101.5	101.5	20.8	275.7		89.8	8.1	1304.8		
Pollution prevention processes	56.4	34.5	5.9	61.4		10.8	4.4	348.8		
Fees, fines and licenses	1.1	2.5	2.8	2.7		0.9	1.4	84.9		
Other	14.4	18.3	4.1	13.6		11.7	11.2	199.1		
Total	187.3	231.9	43.2	419.2		139.4	32.2	2651.4	338.8	2990.2
2000										
Environmental monitoring	7.3	29.9	2.9	40.4	3.1	6.5	5.2	229.8	**	
Environmental assessments										
and audits	7.0	6.3	1.9	8.6	1.5	4.6	6.8	106.8	**	
Reclamation and										
decommissioning	11.2	22.5	5.0	28.4	1.5	2.5	18.2	351.7		
Vildlife and habitat protection	0.9	1.1	0.7	2.0	0.1	0.1	3.9	153.8		
Pollution abatement and control	05.5	100 -	04 :	007.5	=0 -	446.5				
processes (end-of-pipe)	85.6	106.9	21.4	327.2	52.8	119.3	6.4	1443.8		
Pollution prevention processes	75.5	42.4	6.1	64.4	5.2	15.8	10.1	423.6		
Fees, fines and licenses	9.6	1.8	2.8	4.3	0.4	1.5	3.8	89.3		
Other	15.9	21.3	2.8	15.3	5.0	19.9	6.5	230.0		
Total	212.9	232.0	43.6	490.6	69.6	170.2	61.0	3028.9	241.7	3270.6

Table 86 - continued Environmental protection expenditures, by industry and type of activity

	Petroleum and coal products	Chemicals	Non-metallic mineral products	Primary metals	Fabricated <sup>1</sup> metal products	Transportation equipment	Pipeline transportation	Expenditures, excluding 'other manufacturing'	Other manufacturing	Total	
	millions of dollars										
2002											
Environmental monitoring Environmental assessments	7.1	41.2	5.3	38.1	4.6	7.4	3.1	262.8			
and audits Reclamation and	3.0	6.9	2.0	11.1	6.8	4.5	3.9	121.7			
decommissioning	76.4	20.4	20.7	11.2	0.1	11.9	13.0	489.8			
Wildlife and habitat protection Pollution abatement and control	0.1	5.2	0.1	5.6	2.6	0.1	1.6	152.8			
processes (end-of-pipe)	80.1	133.0	27.1	366.1	57.2	134.2	17.1	1558.0			
Pollution prevention processes	68.0	69.8	6.0	69.2	4.9	14.8	10.3	542.3			
Fees, fines and licenses	2.6	3.0	5.4	5.1	0.6	0.8	1.5	88.6			
Other	7.1	23.0	10.2	16.2	7.5	28.3	7.6	312.4			
Total	244.3	302.5	76.9	522.5	84.4	201.9	58.3	3558.4	273.6	3832.0	

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. 16F0008XIE, Ottawa, various issues.

Table 87 Waste disposal and diversion, by province and territory, 2000 to 20041

	To	tal waste disposed		Total materials diverted						
	2000 <sup>r</sup>	2002 <sup>r</sup>	2004	2000 <sup>r</sup>	2002 <sup>r</sup>	2004				
	tonnes									
Newfoundland and Labrador	398,818	376,593	400,048	38,386	30,386	35,308				
Prince Edward Island	x	Х	X	X	X	X				
Nova Scotia	391,827	389,194	399,967	169,724	215,349	231,526				
New Brunswick	415,058	413,606	442,173	122,724	144,661	149,804				
Quebec <sup>2</sup>	5,806,200	5,543,800	55,438,002	1,743,000	1,743,376	1 743 376				
Ontario	8,931,600	9,645,633	10,053,154	2,415,498	2,515,498	2,900,125				
Manitoba	914,511	896,556	928,118	160,671	188,480	207,116				
Saskatchewan	821.946	795,124	833.511	133,380	127,235	142,763				
Alberta	2.750.004	2.890.294	3.077.311	589,642	690.517	768,408				
British Columbia	2,581,336	2.738.180	2.841.361	1,105,121	1.214.475	1,324,166				
Yukon Territory, Northwest Territories and	, ,	,,	,- ,	,,	, , -	,- ,				
Nunavut	Х	Х	Х	х	Х	х				
Canada	23,168,870	23,829,009	24,674,855	6,500,684	6,907,956	7,836,497				

Note(s): Figures may not add up to totals due to rounding. See Data quality, concepts and methodology — Footnotes section. Source(s): Statistics Canada, Households and the Environment Survey, 2006

# 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 Kuujjuag 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.

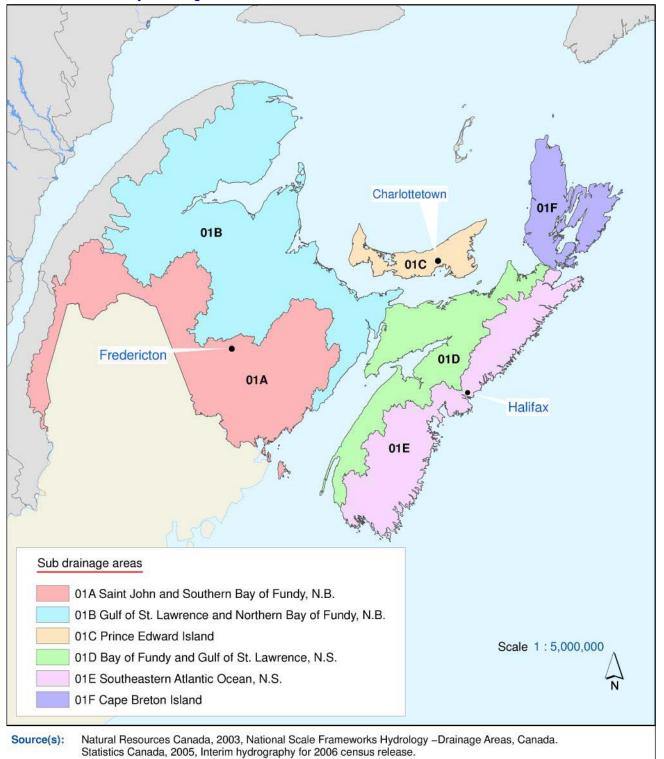
The **Pacific** drainage area includes all the area that is west of the continental divide, representing about 70% of the province of British Columbia. The southwestern part of the Yukon is also part of this drainage area. Some of the communities in the eastern portion of the drainage area are Kimberley, 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 11

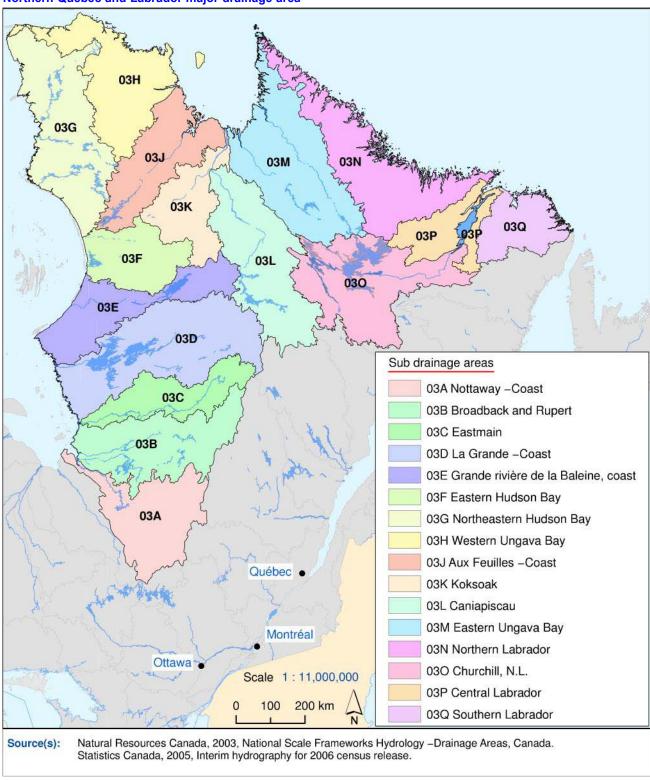
Maritime Provinces major drainage area



Statistics Canada – Catalogue no. 16-253

Map 12 St. Lawrence major drainage area



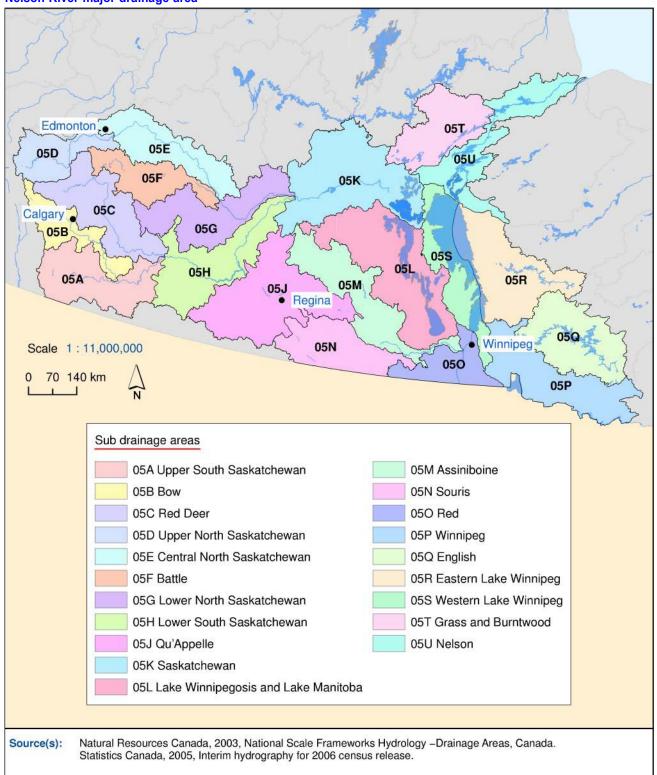


Map 13
Northern Quebec and Labrador major drainage area



Map 14 Southwestern Hudson Bay major drainage area

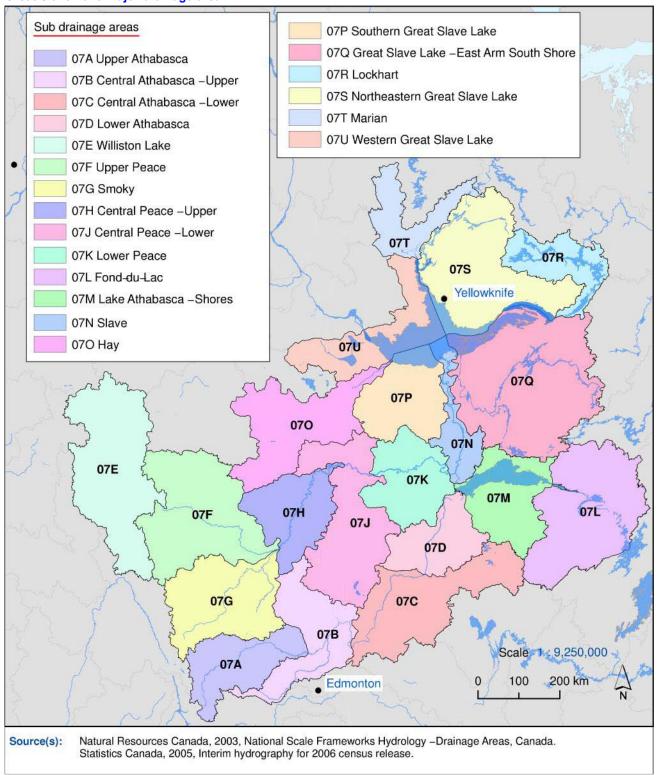




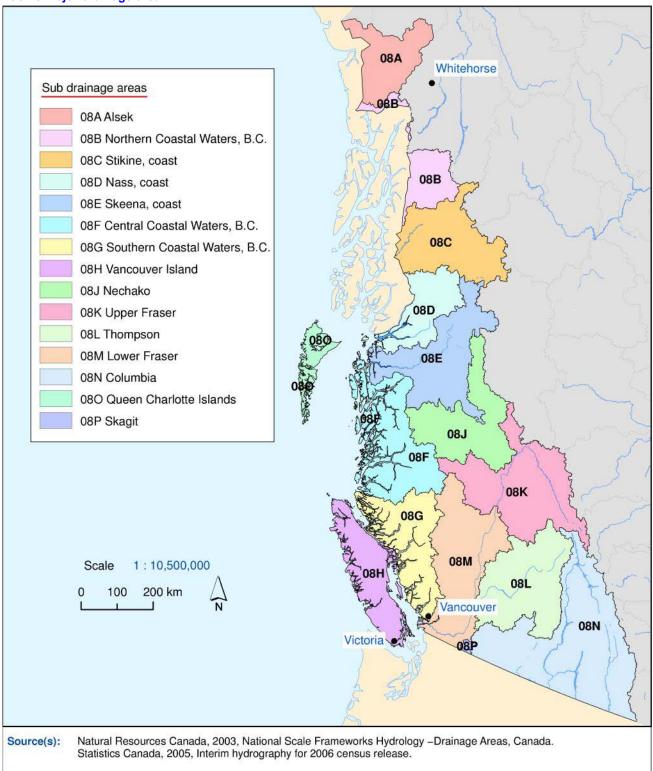
Map 16
Western and Northern Hudson Bay major drainage area



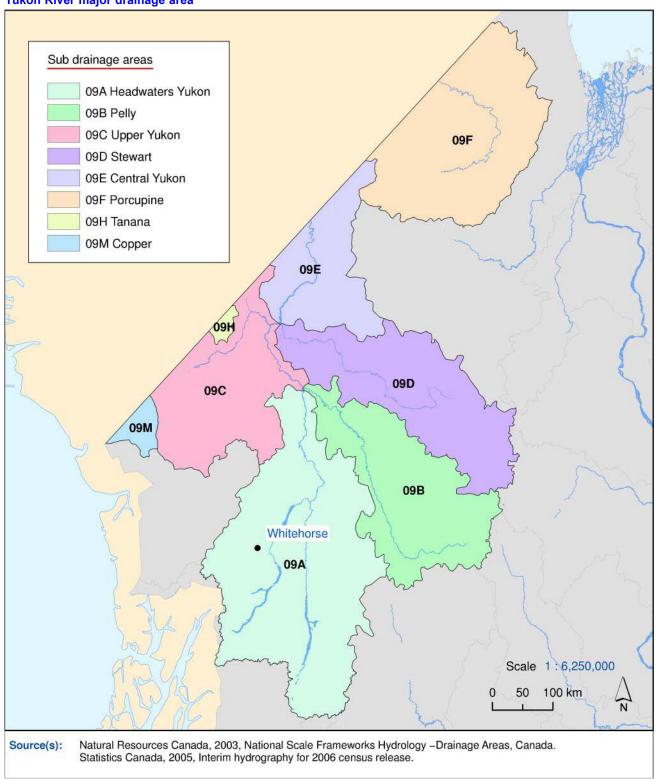




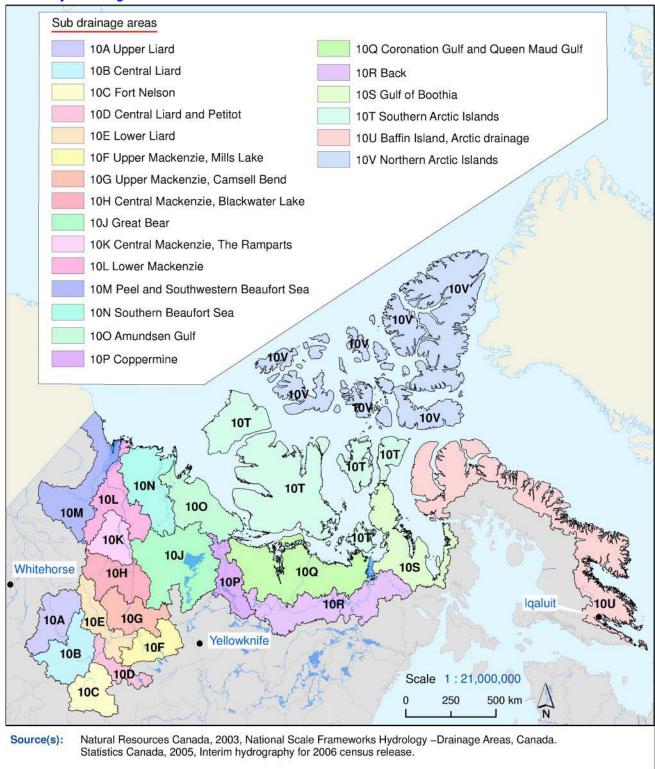
Map 18 Pacific major drainage area



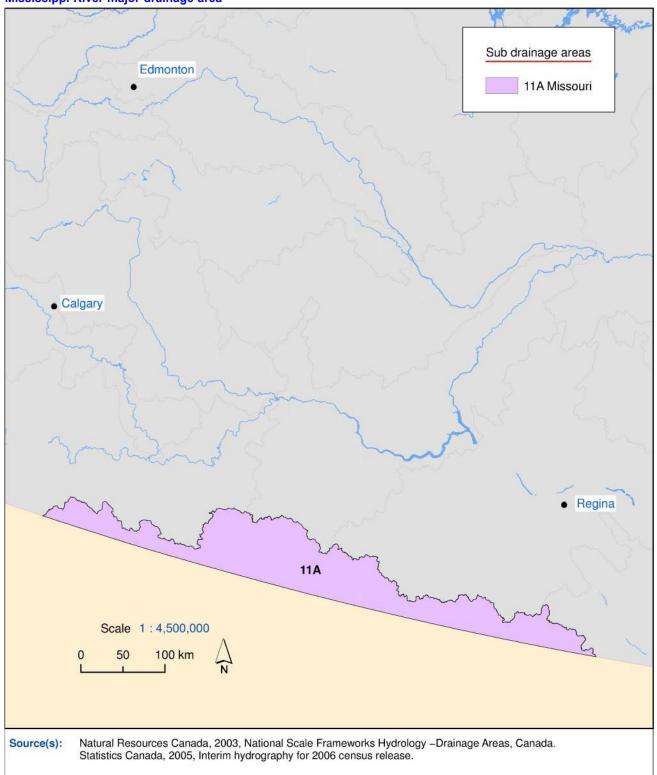




Map 20 Arctic major drainage area







# **Footnotes**

#### Table 1

- 1. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.
- 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.
- 3. The other land cover area category consists of water, urban and built-up areas.

# Table 2

- 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. Estimates are revised intercensal from 1971 to 1995, final intercensal
  from 1996 to 2000, final postcensal from 2001 to 2003, updated postcensal for 2004 and 2005 and preliminary
  postcensal for 2006.
- 2. Population estimates for Northwest Territories and Nunavut are provided separately from 1991. Prior to 1991, only estimates of population for Northwest Territories and Nunavut combined are available.

#### Table 3-3 to table 3-6

1. 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.

# Table 3-7 to table 3-9

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

# Table 4 to table 5

1. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.

# Table 6 to table 9

- 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.
- 2. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.

# Table 10 to table 12

- Refers to a set of living quarters in which a person or a group of persons resides or could reside.
- 2. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.

## Table 13

- 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.
- 2. 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)).
- Nunavut and the Northwest Territories (excluding Nunavut) came into existence on April 1, 1999. Data for these two territories are shown combined and separated from 1991 to 1998 to facilitate comparisons. Rates for the Yukon Territory, the Northwest Territories and Nunavut should be interpreted with caution due to a small underlying count.
- Northwest Territories excluding Nunavut.

#### Table 14

- 1. Population aged 12 and over who report that they have been diagnosed by a health professional as having asthma.
- 2. No data available for "Région du Nunavik" and "Région des Terres-Cries-de-la-Baie-James".

#### Table 15

- 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 I); 35.00 to 39.99 (obese, class II); 40.00 or greater (obese, class III).
- 2. No data available for "Région du Nunavik" and "Région des Terres-Cries-de-la-Baie-James".

# Table 16

- Population aged 12 and over who report that they have been diagnosed by a health professional as having diabetes.
- 2. Diabetes includes females 15 and over who have been diagnosed with gestational diabetes.
- 3. No data available for "Région du Nunavik" and "Région des Terres-Cries-de-la-Baie-James".

#### Table 17

- 1. 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.
- 2. Prior to 1991, only estimates for the combined Northwest Territories and Nunavut are available. From 1991 on, estimates for the Northwest Territories and Nunavut are presented separately.

## Table 18

- 1. Households who 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.
- Percentage of households who were aware of an advisory of poor air quality in their area and who changed
  their routine or behaviour due to the advisory. For example, because they were aware of an advisory of poor
  air quality, at least one individual in the household may have used an asthma inhaler, curtailed outdoor physical
  activity or used public transit instead of their motor vehicle.

#### Table 19

Treatment information relates only to households reporting that tap water is consumed.

# Table 20

- Treatment information relates only to households reporting that tap water is consumed.
- 2. Includes private well, surface source or other sources.

#### Table 21

 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 percent. In addition, some respondents specified both frequencies of application so some row totals may exceed 100 percent.

#### Table 29

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

# Table 30

- 1. Total utility and industry generation made by hydro (including tidal and wind), steam (conventional and nuclear), internal combustion and combustion turbine.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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 31 and table 32

1. The amount which was available for use. This includes the summation of production, imports, inter-regional transfers, inter-product transfers and other adjustments, less exports and stock variation.

#### Table 34

 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.

#### Table 35

1. 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.

# Table 37

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

#### Table 38

- 1. 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.

# Table 39

- Excludes households in apartments.
- 2. Among households who reported having a lawn or a garden
- 3. Households who indicated not owning a gasoline-powered snow blower, lawn mower, or leaf blower.

#### Table 42

- Persons working outside the home.
- 2. 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 other modes, combination of modes (can't distinguish a main mode), don't know and refusal

# Table 43

- 1. Persons working outside the home.
- 2. A motor vehicle is defined here as a car, truck, van or SUV (Sport utility vehicle).
- 3. 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.

#### Table 54

Calculations are based on the entire area of the province.

#### Table 56

1. Improved pasture includes tame or seeded pasture.

# Table 59

Calculations are based on the entire area of the province.

#### Table 60

Chemical product expenses include herbicides, insecticides, fungicides and other products.

#### Table 61

- 1. Chemical product expenses include herbicides, insecticides, fungicides and other products.
- 2. Calculations are based on the entire area of the province.

## Table 62

Fertilizer expenses include fertilizers and lime.

# Table 64

- Fertilizer expenses include fertilizers and lime.
- 2. Calculations are based on the entire area of the province.

# Table 68 to table 70, table 72 to table 75, table 77, table 79, 80, 82, 83 and table 84

1. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.

# Table 71, 76, 78, and table 81

- 1. Calculations are based on only the sub-drainage areas where agricultural activity occurs.
- 2. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.

#### Table 85

1. A sub-drainage area, also called a watershed or drainage basin, is an area where all contributing surface waters share the same drainage outlet. Drainage areas channel runoff from precipitation and snow melt into stream flow. The resulting hierarchy of streams and rivers and their associated sub-drainage areas form the National Hydrological Network of Canada. There are 11 major drainage areas and 164 sub-drainage areas in Canada. Canada's entire land and fresh water area has been allocated to individual drainage areas.

#### Table 86

1. Before 2000 the fabricated metal products industry was included with 'other manufacturing'.

# Table 87

- 1. 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).
- 2. These data are derived from a survey administered by RECYC-QUÉBEC. Data for 2004 were not available at the time of publication but 2002 data are included in the national totals for reference purposes.