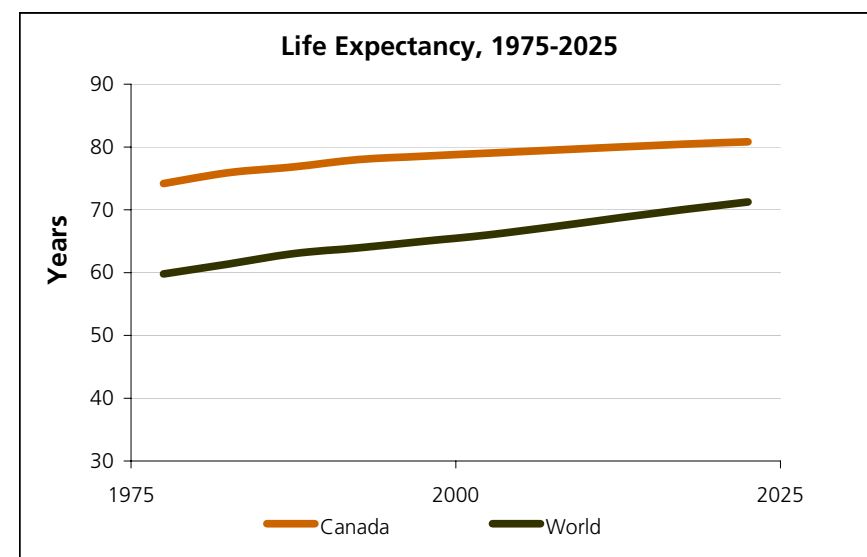
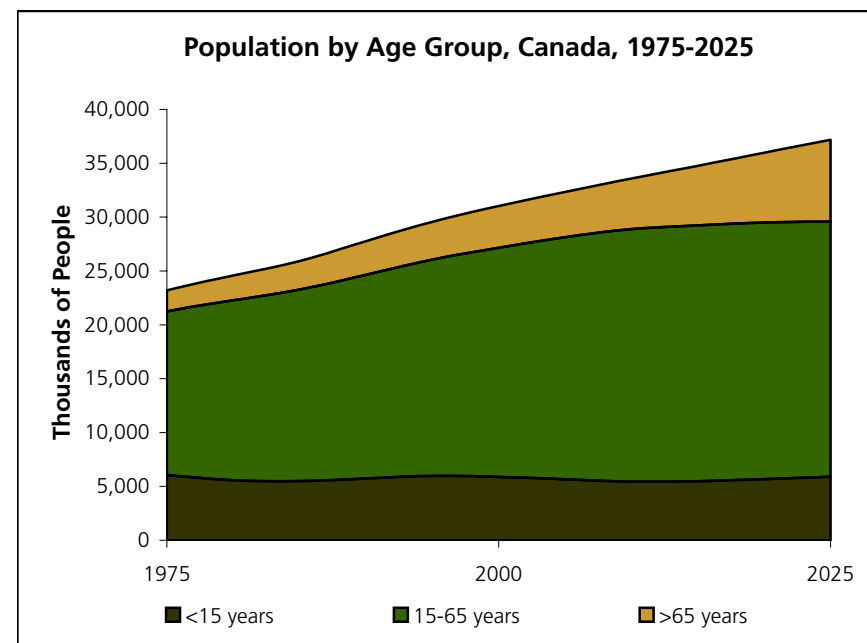


Demographic and Health Indicators	Canada	North America	World
Total Population (in thousands of people)			
1950	13,737	171,615	2,519,495
2002	31,268	319,925	6,211,082
2025 (projected)	36,717	383,678	7,936,741
Population Density (people per square km), 2000:	3.1	15.8	45.1
Average Annual Population Growth Rate, 1980-2000			
Total	1.2%	1.0%	1.6%
In rural areas	0.9%	0.3%	0.9%
In urban areas	1.3%	1.2%	2.4%
Percentage of Population:			
Under age 15, 2002	19%	21%	29%
Over age 65, 2002	13%	12%	7%
Living in Urban Areas, 2000	77%	77%	47%
Average Total Fertility Rate {a}			
1975-1980	1.7	1.8	3.9
2000-2005	1.6	1.9	2.7
Infant Mortality Rate {b}, 2000-2005	5	7	55
Under-Five Mortality Rate {b}, 2000	6	X	83
Life Expectancy at birth (years), 2000-05			
Female	81.8	80.5	68.1
Male	76.2	74.7	63.9
Births Attended by Trained Personnel, 1994-2000 {c}	100%	X	57%
Adults and Children Infected with HIV/AIDS, 2001 (number)	55,000	950,000	40,000,000
Percent of Adults Ages 15-49 infected with HIV or AIDS, 2001	0.3%	0.6%	1.2%
Number of Children Orphaned by AIDS since the beginning of epidemic, 2001	X	320,000	14,000,000
Safe Water and Sanitation {c}			
Access to Improved Sanitation, 2000			
Urban	100%	100%	85%
Rural	99%	100%	40%



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Gross Domestic Product, 2000

	Canada	North America	World
GDP in million constant 1995 US dollars	693,149	9,701,656	34,109,900
GDP PPP (million current international dollars) {a}	856,090	10,468,770	44,913,910
Gross National Income (PPP, in million current international dollars), 2000 {a}	835,517	10,436,372	44,458,520
GDP per capita, 2000			
in 1995 US dollars	22,537	30,898	5,632
in current international dollars	27,834	33,341	7,416
Average annual growth in GDP, 1991-2000			
Total	3%	3%	3%
Per capita	2%	2%	1%
Percent of GDP earned by:			
Agriculture, 2000	X	X	X
Industry, 2000	X	X	X
Services, 2000	X	X	X

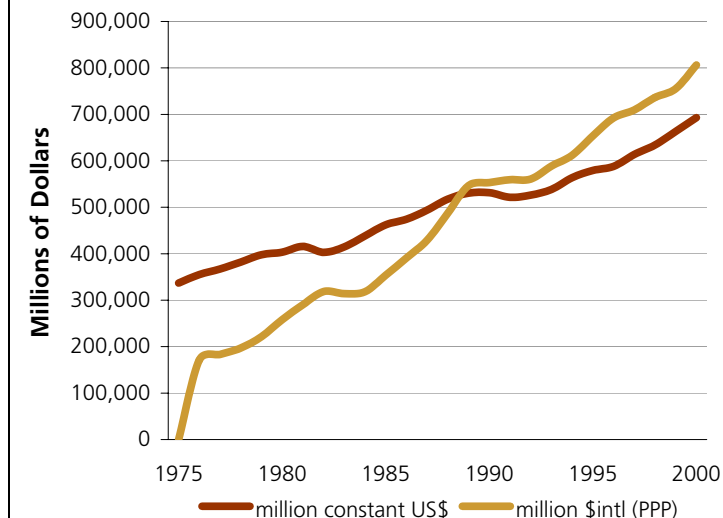
International Trade

	Canada	North America	World
Trade in Goods and Services (million current \$US)			
Imports, 2000	X	X	X
Exports, 2000	X	X	X
Exports as a percent of GDP, 2000	X	X	X
Balance of Trade, 2000 (million current \$US)	X	X	X

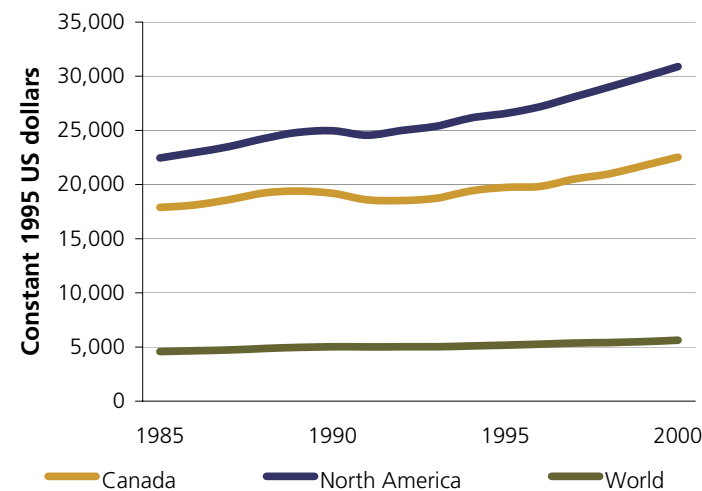
Official Development Assistance (ODA) and Financial Flows

	Canada	North America	World
ODA in million US dollars, 1998-2000 {b}	X	12,073	59,073
ODA per capita in US dollars, 1998-2000 {b}	X	19	10
Current Account Balance (million \$US), 2000	18,014	X	X
Total external debt, million \$US, 1998-2000 {b}	X	211,422	X
Debt service as a % of export earnings, 1995-97 {b}	X	X	X
Foreign Direct Investment, net inflows (million current \$US), 2000	62,758	350,438	X
International Tourism Receipts, 1995-1997 (million \$US)	8,597	X	X

Gross Domestic Product, Canada, 1975-2000



GDP per capita, 1985-2000



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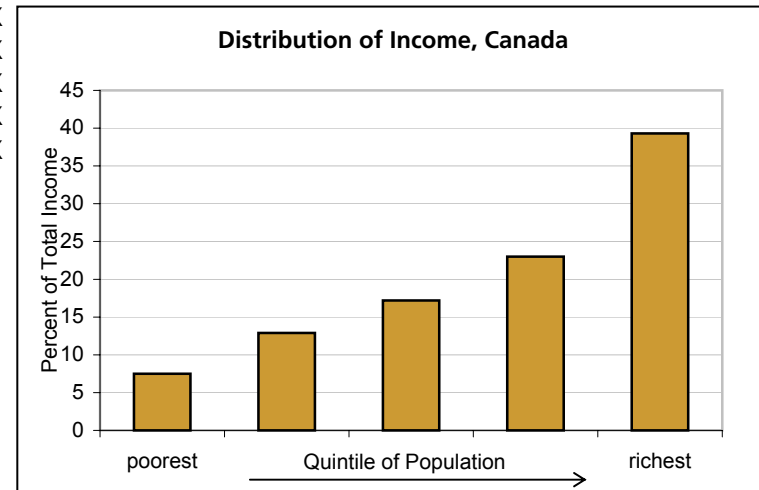
Economic Indicators -- Canada

	Canada	North America	World
National Savings (as a percent of Gross National Income)			
Gross National Savings, 2000	25%	19%	23%
Net National Savings, 2000	12%	6%	X
Adjusted Net Savings, 2000	14%	10%	X
Income Distribution (years vary)			
Gini coefficient (0=perfect equality; 100=perfect inequality)	32	X	X
Percent of total income earned by the richest 20% of the population:	39.3%	X	X
Percent of total income earned by the poorest 20% of the population:	7.5%	X	X
National Poverty Rate	X	X	X
Poverty Rate, Urban Population	X	X	X
Percent of population living on less than \$1 a day	X	X	X
Percent of population living on less than \$2 a day	X	X	X

Other Resources:

Country Profiles of the Food and Agriculture Organization of the United Nations, Economic Situation:

<http://www.fao.org/fi/fcp/en/CAN/profile.htm>



a. Data are in international dollars, adjusted for purchasing power parity (PPP). PPP rates provide a standard measure allowing comparison of real price levels between countries. b. Data are averaged for the range of years listed.

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Carbon Dioxide (CO ₂) Emissions {a} (in thousand metric tons of CO ₂)	Canada	North America	World
Total Emissions, 1998	467,223	5,915,907	24,215,376
Percent change since 1990	9%	13%	8%
Emissions as a percent of global CO ₂ production	1.9%	24.4%	
Emissions in 1998 from:			
solid fuels	103,508	2,085,772	8,654,368
liquid fuels	192,818	2,467,484	10,160,272
gaseous fuels	160,842	1,298,217	4,470,080
gas flaring	4,044	16,599	172,208
cement manufacturing	6,012	47,835	758,448

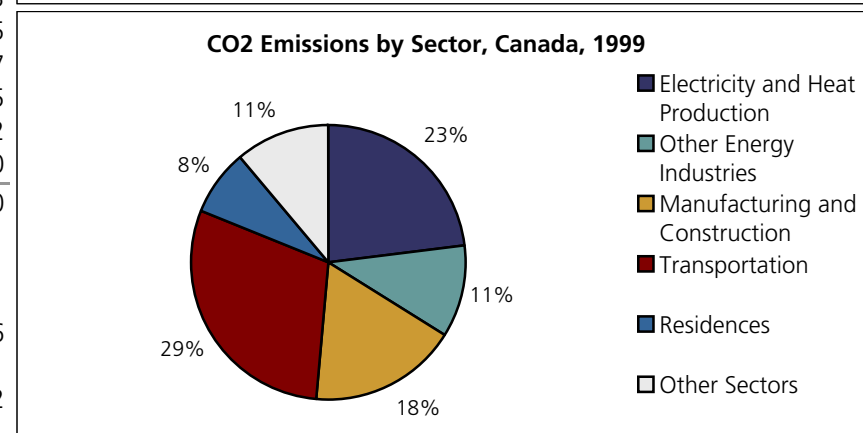
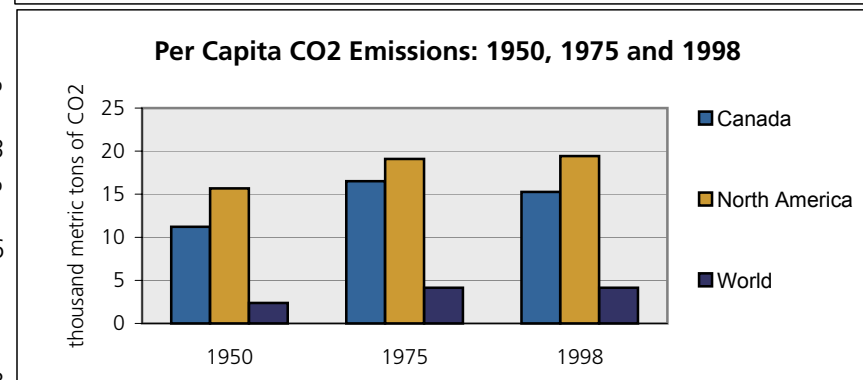
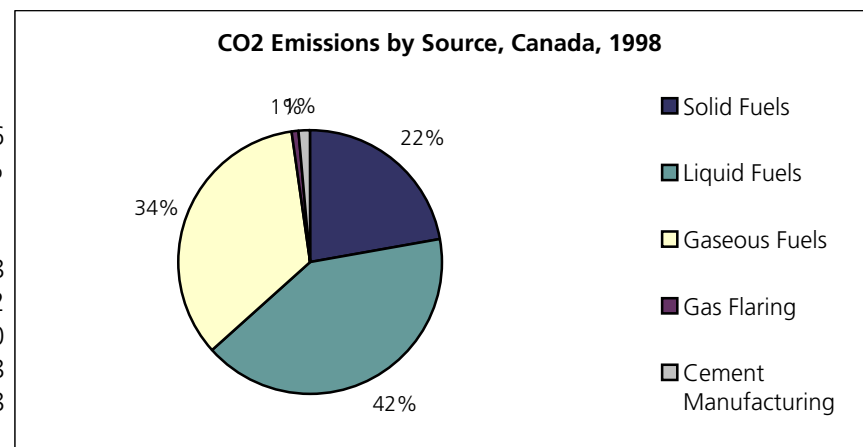
Per capita CO ₂ emissions, 1998 (thousand metric tons of CO ₂)	15.3	19.4	4.1
Percent change since 1990	-1%	5%	-2%
CO ₂ emissions (in metric tons) per million dollars Gross Domestic Product {b}, 1998	754	X	773
Percent change since 1990	-6%	X	-10%
Cumulative CO ₂ emissions, 1900-1999 (in billion metric tons)	21,366	304,687	933,686

CO₂ Emissions by Sector, 1999 {c} (in million metric tons of CO₂)

Public electricity, heat production, and autoproducers	118	2,515	8,693
Other Energy Industries	54	326	1,205
Manufacturing Industries and Construction	90	646	4,337
Transportation	151	1,844	5,505
Residential	40	392	1,802
Other Sectors {d}	56	449	5,640
Total Emissions All Sectors:	510	6,172	27,180

CO₂ Intensity, 1999

Emissions per total energy consumption (metric tons CO ₂ per terajoule energy)	48	58	56
Emissions per Gross Domestic Product {e} (metric tons of CO ₂ /million \$PPP)	635	649	582



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Atmosphere and Climate-- Canada

	Canada	North America	World
Non-CO2 Air Pollution, thousand metric tons			
Sulfur dioxide emissions, 1995	2,761	20,904	141,875
Nitrogen oxide emissions, 1995	3,749	21,803	99,271
Carbon monoxide emissions, 1995	52,488	142,737	852,415
Non-methane VOC emissions {f}, 1995	9,190	28,689	159,634

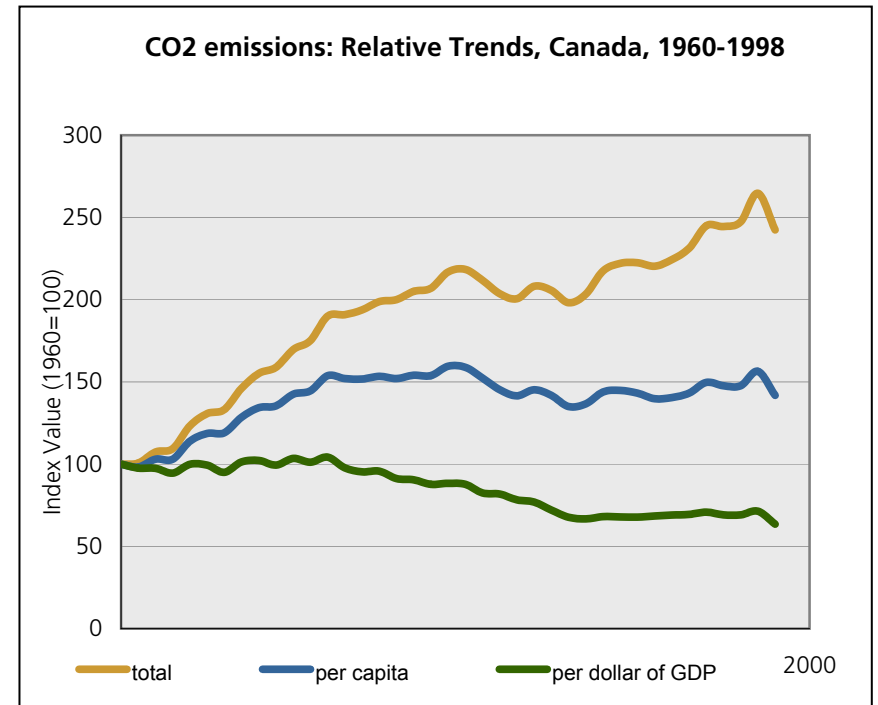
Multilateral Agreements Status as of September 2002

Data show the year each country ratified the agreement, unless labeled as "signed only".

Kyoto Protocol	1998 (signed only)
United Nations Framework Convention on Climate Change (UNFCCC)	1992
Vienna Convention	1986

Other Resources:

Sustainable Development Country Profile of the Food and Agriculture Organization of the United Nations:
<http://www.fao.org/countryprofiles/index.asp?subj=2&iso3=>



Footnotes:

Some footnotes are not incorporated here. Please refer to the Data Tables section of EarthTrends for a full listing.

- a. Source: Carbon Dioxide Information Analysis Center (CDIAC).
- b. Constant US dollars.
- c. Source: International Energy Agency (IEA).
- d. Includes the commercial sector, agriculture, the public service sector, and international bunkers
- e. GDP is in 1995 international dollars, adjusted for Purchasing Power Parity.
- f. VOC: Volatile Organic Compounds.

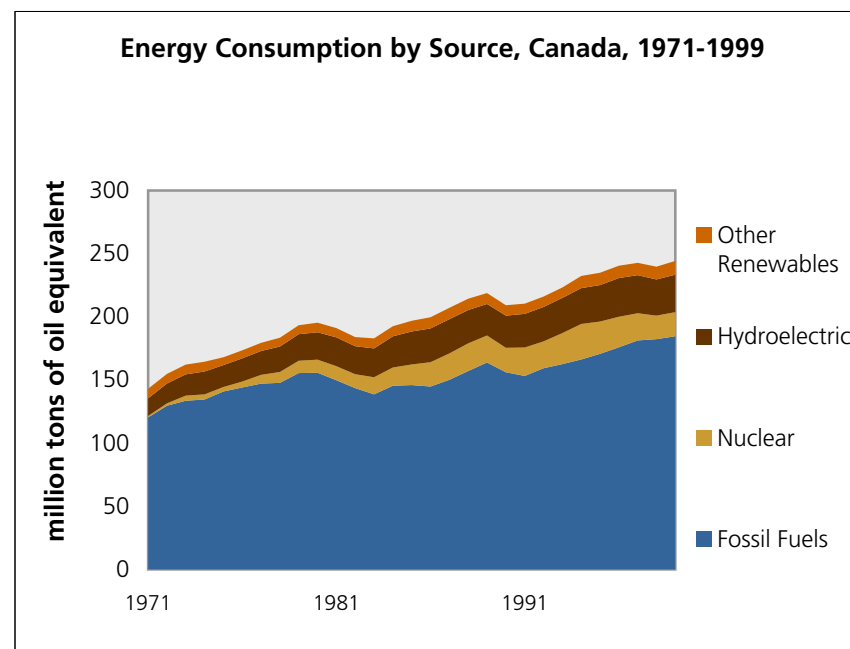
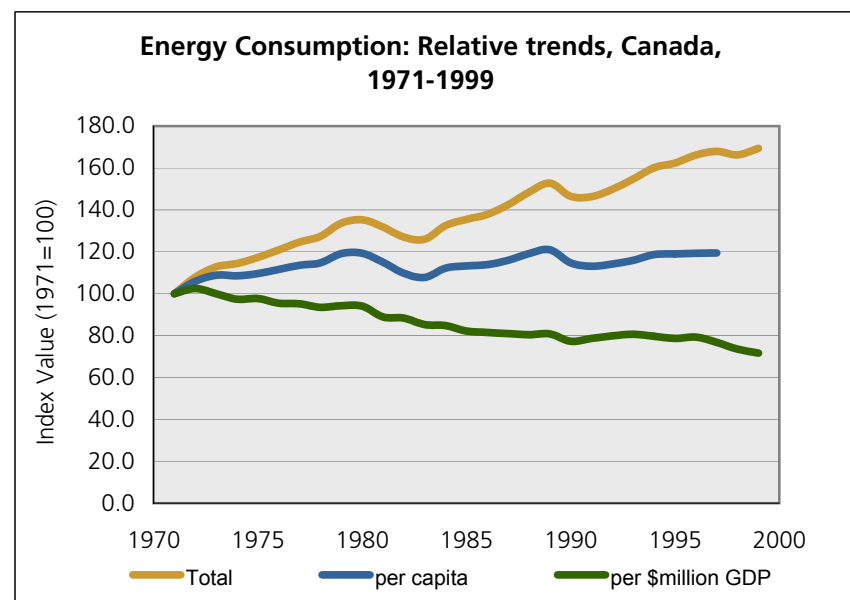
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Energy Production and Consumption (in thousand metric tons of oil equivalent) {a}	Canada	North America	World
Total energy production, 2000	374,864	2,050,633	10,077,984
% change since 1980	81%	16%	37%
Energy imports, 1997	59,098	673,759	9,521,506
Energy exports, 1997	180,771	285,889	3,419,104
Total energy consumption {b}, 1999	241,780	2,511,765	9,702,786
Electricity consumption, 1999	40,019	327,018	1,040,770
Energy consumption per capita, 1997	7.86	7.95	1.64
% change since 1990	4%	5%	0%
Energy consumption per GDP {c}, 1999:	314	268	244
% change since 1990	-7%	-10%	-13%

Energy Consumption by Source, 1999 (in thousand metric tons oil equivalent)	Canada	North America	World
Total Fossil Fuels	184,529	2,127,336	7,689,047
Coal and coal products	27,838	567,286	2,278,524
Crude oil and natural gas liquids	93,679	962,164	3,563,084
Natural gas	70,303	592,290	2,012,559
Nuclear	19,152	221,874	661,901
Hydroelectric	29,711	54,524	222,223
Renewables, excluding hydroelectric:	10,872	94,243	1,097,889
Primary solid biomass (includes fuelwood)	10,851	74,745	1,035,139
Biogas and liquid biomass	0	4,065	14,931
Geothermal	0.0	14,948	43,802
Solar	0.3	75	2,217
Wind	17.5	407	1,748
Tide, wave, and ocean	2.8	3	53

Energy Consumption by Sector, 1999 (in thousand metric tons of oil equivalent)	Canada	North America	World
Industry	67,027	424,856	2,140,474
Transportation	54,093	655,368	1,755,505
Agriculture	4,191	17,664	166,287
Commercial & public services	24,938	207,713	511,555
Residential	29,521	283,730	1,845,475
Non-energy uses and "other" consumption	6,363	72,307	333,981
Total final energy consumption {d}	186,134	1,661,639	6,753,276

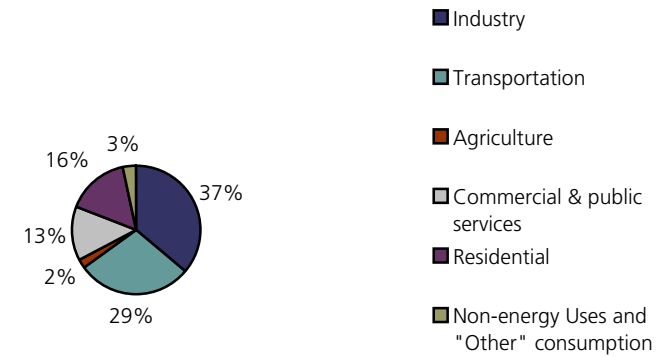


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Energy and Resources-- Canada

	Canada	North America	World
Resource Consumption			
Passenger cars per 1000 people, 1998	459	X	109
Annual motor gasoline consumption, 2000 (liters per person)	1,221	1,634	179
Annual meat consumption, 1998 (kg per person)	99	120	38
Annual paper consumption, 2000 (kg per person)	263	324	53
Annual coffee consumption, 2001 (kg per person)	X	4	X

Energy Consumption by Sector, Canada, 1999



Footnotes:

- One metric ton of oil equivalent (toe) is defined as 10 Exp. 7 kilocalories or 41.868 gigajoules, equal to the amount of energy contained in 1 metric ton of crude oil.
- In metric tons of oil equivalent per million constant 1995 international dollars.
TPES = Energy Production + Imports - Exports - Stock Changes - Consumption by International Marine Bunkers
- In metric tons of oil equivalent per million constant 1995 international dollars.
- "Total final consumption" is calculated as the sum of energy consumption by sectors.

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