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Report on Energy Supply and Demand in Canada

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- ^P preliminary
- ^r revised
- X suppressed to meet the confidentiality requirements of the *Statistics Act*
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Note to readers

Factors influencing revisions include late receipt of company data and revisions to previously estimated or reported data. The revised data are available in the appropriate tables.

Data for any period may be revised and included in subsequent issues (such revisions are incorporated in the database). Given that further revisions to submitted data are received after the publication issue of any given year, it should be borne in mind that the statistical series shown in this publication are not necessarily the same in every detail as those shown in other publications produced by the Energy Section of Statistics Canada. From time to time, revisions to previous years may be incorporated in the database; tables [25-10-0026-01](#), [25-10-0027-01](#), [25-10-0028-01](#), [25-10-0029-01](#), [25-10-0030-01](#) and [25-10-0031-01](#).

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Report on Energy Supply and Demand in Canada

Highlights

Primary energy production in Canada increased 4.4% in 2018 to 21,603 petajoules. This followed a 4.8% increase in 2017.

Analysis

Energy supply and demand, 2018

Primary energy production in Canada increased 4.4% in 2018 to 21,603 petajoules. This followed a 4.8% increase in 2017.

Crude oil accounted for the largest proportion of primary energy production in Canada in 2018 at 48.7%, followed by natural gas (33.3%), primary electricity (8.5%), total coal (5.4%) and gas plant natural gas liquids (4.0%).

It was the ninth consecutive year in which crude oil accounted for the largest share of primary energy production.

Exports and imports increase

Exports of Canadian energy and energy products increased 3.8% in 2018 to 13,756 petajoules.

Canada exported 79.4% of its crude oil production in 2018 and 43.2% of its marketable natural gas in 2017.

Imports of energy increased 2.2% in 2018 to 4,003 petajoules. Crude oil accounted for 43.4% of imports, followed by natural gas (29.2%).

Energy consumption increased

Canada's energy consumption increased 5.4% to 8,874 petajoules, following a 3.6% increase in 2017.

Energy use increased in all six sectors: residential (+8.0%), industrial (+5.3%), transportation (+4.9%), agriculture (+4.2%), commercial and other institutional (+4.2%) and public administration (+3.1%).

Within the industrial sector, energy consumption increased in mining and oil and gas extraction (+9.2%), forestry and logging and support activities (+3.3%) and manufacturing (+3.1%). Energy consumption decreased in construction (-1.1%).

Retail pump sales continued to represent the largest proportion of energy consumption in the transportation sector (62.4%), followed by road transport and urban transit (14.1%), airlines (10.9%), pipelines (6.7%), railways (3.4%) and marine (2.5%).

Refined petroleum products (38.6%) were the main source of energy consumed in Canada in 2018, followed by natural gas (35.4%) and electricity (22.4%).

Energy consumption trends across the country

Ontario, Alberta and Quebec continued to account for the majority of energy consumed in Canada. In 2018, their combined share of total energy consumption was 74.2%.

Nine provinces recorded increases in energy consumption in 2018 compared with 2017. Manitoba (+7.2%) and Alberta (+7.2%) saw the greatest increase, followed by Ontario (+6.4%), Nova Scotia (+5.8%), British Columbia (+4.3%), Quebec (+3.3%), Saskatchewan (+3.1%), New Brunswick (+2.8%), and Newfoundland (+1.7%).

Energy consumption decreased in two regions in 2018 compared with 2017. The largest decrease was in Prince Edward Island (-1.8%), followed by a slight decline in the territories.

Note: The above text refers to the preliminary 2018 data.

Statistical tables

Table 1-1
Primary and secondary energy, natural units — Canada

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	55,047.5	266,733.2	180,931.0	37,571.0	512,199.1	..	2,520.3	1,305.1	117,523.4	128,127.7
Exports	x	211,873.0	79,098.4	11,230.5	61,401.0	..	x	..	25,718.5	..
Imports	x	44,056.8	30,347.9	4,362.6	13,194.7	..	x	..	19,493.5	..
Inter-regional transfers	0.0	0.0	0.0	0.0	0.0	..	..	..	0.0	..
Stock variation	x	-943.7	69.2	758.5	..	..	x	..	386.1	..
Inter-product transfers	..	..	-3,148.2	2,374.5	..	..	..	..	-14,110.6	..
Other adjustments	-3,504.6	9,092.8	-9,493.4	-904.8	..	..	..	..	24,007.2	..
Availability	30,767.6	108,953.4	119,469.7	31,414.4	463,992.8	..	3,240.8	1,305.1	120,809.0	128,127.7
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	25,886.4	..	10,502.9	..	..	..	..	..	1,410.4	..
Transformed to electricity by industry	0 ^s	..	7,390.1	..	..	..	..	89.1	535.4	..
Transformed to coke and manufactured gases	3,217.9	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	108,825.8	914.4	3,192.8	..	..	..	..	..	..
Transformed to steam generation	0 ^s	..	496.2	..	..	-10,070.5	..	2.0	5.4	128,127.7
Net supply	1,663.3	..	100,166.0	28,221.6	463,992.8	10,070.5	3,240.8	1,214.0	118,857.7	...
Producer consumption	0.0	..	17,538.2	145.8	33,524.9	..	..	..	12,804.3	...
Non-energy use	99.0	..	3,363.0	x	..	..	x	..	10,952.9	...
Energy use, final demand	1,463.4	..	80,092.8	5,832.4	546,455.3	10,065.1	3,144.7	1,214.0	93,040.5	...
Total industrial	1,412.0	..	41,097.2	2,824.0	206,636.5	9,591.0	3,144.7	1,214.0	8,705.5	...
Total mining and oil and gas extraction	106.1	..	23,369.6	2,336.4	31,782.9	..	186.8	..	4,057.1	...
Total manufacturing	1,305.9	..	17,207.9	335.9	174,853.6	9,591.0	2,957.9	1,214.0	1,248.0	...
Pulp and paper manufacturing	0.0	..	2,456.5	14.2	38,460.1	1,716.1	..	..	151.2	...
Iron and steel manufacturing	x	..	2,262.4	12.3	8,540.0	..	2,869.5	1,214.0	x	...
Aluminum and non-ferrous metal manufacturing	x	..	1,031.9	31.5	58,642.1	..	x	..	x	...
Cement manufacturing	503.0	..	373.0	0.7	2,056.6	..	x	..	x	...
Refined petroleum products manufacturing	..	..	1,435.4	..	5,683.6	..	..	..	0.3	...
Chemicals and fertilizers manufacturing	0.0	..	4,080.6	8.1	20,944.6	5,079.5	..	..	66.8	...
All other manufacturing	160.0	..	5,568.1	269.1	40,526.8	2,795.4	0 ^s	..	420.9	...
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	766.9	...
Construction	..	..	519.7	151.7	..	..	..	..	2,633.5	...
Total transportation	..	..	4,262.0	462.2	7,961.1	..	..	..	72,464.6	...
Railways	..	..	..	..	..	..	..	..	2,562.4	...
Total airlines	..	..	..	..	..	..	..	..	8,497.0	...
Canadian airlines	..	..	..	..	..	..	..	..	7,452.5	...
Foreign airlines	..	..	..	..	..	..	..	..	1,044.5	...
Total marine	..	..	..	..	..	..	..	..	1,808.3	...
Domestic marine	..	..	..	..	..	..	..	..	1,310.4	...
Foreign marine	..	..	..	..	..	..	..	..	497.9	...
Pipelines	..	..	4,147.0	..	6,736.6	..	..	..	16.1	...
Road transport and urban transit	..	..	55.4	462.2	1,224.5	..	..	..	10,212.5	...
Retail pump sales	..	..	59.5	..	..	..	..	..	49,368.3	...
Agriculture	x	..	1,096.7	387.6	10,273.3	0.0	..	..	6,069.4	...
Residential	0.0	..	18,710.1	593.4	172,497.0	0.0	..	..	1,513.2	...
Public administration	..	..	740.9	..	13,836.3	0.0	..	..	1,473.1	...
Commercial and other institutional	0.0	..	14,186.0	1,351.7	135,251.2	474.1	..	..	2,814.5	...
Statistical difference	101.0	..	-828.0	x	12,140.2	5.4	..	..	2,060.0	...

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-2
Primary and secondary energy, natural units — Atlantic provinces

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	x	x	x	x	53,021.1	..	..	..	x	14,981.4
Exports	..	x	446.7	64.3	2,622.8	..	..	..	x	..
Imports	x	x	1,427.4	x	189.2	..	x	..	x	..
Inter-regional transfers	x	x	..	x	-28,305.8	..	..	..	x	..
Stock variation	-89.5	187.4	..	9.1	..	..	..	..	x	..
Inter-product transfers	..	..	..	289.8	..	..	..	..	-324.1	..
Other adjustments	..	1,024.8	-75.4	-275.0	..	..	..	..	2,132.4	..
Availability	3,031.6	20,722.3	x	x	22,281.7	..	x	..	10,005.5	14,981.4
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	2,826.0	..	745.3	..	..	..	..	..	1,137.1	..
Transformed to electricity by industry	..	..	76.8	..	..	..	..	..	34.2	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	124.4	165.0	..	..	..	..	..	..
Transformed to steam generation	0 ^s	..	7.1	..	..	x	..	..	5.4	..
Net supply	205.5	..	x	389.4	22,281.7	x	x	0^s	8,828.8	14,981.4
Producer consumption	..	..	662.8	22.2	2,022.6	..	..	..	1,097.0	..
Non-energy use	x	..	..	x	..	..	x	..	372.5	..
Energy use, final demand	114.7	..	810.4	261.3	36,656.7	1,191.1	0^s	0.0	7,450.9	..
Total industrial	114.7	..	516.8	146.9	10,982.8	1,191.1	0.0	0.0	647.0	..
Total mining and oil and gas extraction	99.2	..	..	6.2	2,095.9	..	0 ^s	..	192.8	..
Total manufacturing	x	..	516.5	140.6	8,887.0	1,191.1	0 ^s	..	132.1	..
Pulp and paper manufacturing	..	..	x	x	5,319.2	1,191.1	..	..	x	..
Iron and steel manufacturing	..	..	0.0	0.0	1.1	..	..	..	0.0	..
Aluminum and non-ferrous metal manufacturing	0.0	..	..	x	x	..	0 ^s	..	16.7	..
Cement manufacturing	x	..	..	0.0	x	..	..	..	x	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	0.3	..
Chemicals and fertilizers manufacturing	..	..	1.1	1.1	x	0.0	..	..	x	..
All other manufacturing	0.0	..	169.9	x	x	0.0	..	..	47.0	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	118.2	..
Construction	..	..	0.3	0.1	..	..	..	..	203.9	..
Total transportation	..	..	13.8	1.2	2.5	..	..	..	5,251.1	..
Railways	..	..	..	..	..	..	..	..	108.7	..
Total airlines	..	..	..	..	..	..	..	..	413.7	..
Canadian airlines	..	..	..	..	..	..	..	..	230.7	..
Foreign airlines	..	..	..	..	..	..	..	..	183.0	..
Total marine	..	..	..	..	..	..	..	..	317.9	..
Domestic marine	..	..	..	..	..	..	..	..	317.9	..
Foreign marine	..	..	..	..	..	..	..	..	0.0	..
Pipelines	..	..	5.7	..	2.1	..	..	..	0.0	..
Road transport and urban transit	..	..	8.1	1.2	0.5	..	..	..	322.9	..
Retail pump sales	..	..	..	..	..	..	..	..	4,087.9	..
Agriculture	..	..	..	1.3	580.9	..	..	..	125.4	..
Residential	..	..	23.4	29.5	15,063.5	..	..	..	785.6	..
Public administration	..	..	73.3	..	633.1	0.0	..	..	267.0	..
Commercial and other institutional	..	..	183.1	93.3	9,393.9	0.0	..	..	374.7	..
Statistical difference	x	..	x	x	-1,416.2	x	x	..	-91.6	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-3
Primary and secondary energy, natural units — Newfoundland and Labrador

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	..	13,355.8	x	..	42,036.3	..	..	..	6,952.1	1,597.4
Exports	..	12,699.0	..	24.7	1,351.8	..	..	..	5,714.9	..
Imports	x	5,757.6	..	36.1	0.1	..	x	..	x	..
Inter-regional transfers	..	x	..	x	-30,891.5	..	..	..	x	..
Stock variation	..	x	..	x	..	..	..	..	-102.0	..
Inter-product transfers	89.8	..	..	..	..	-25.6	..
Other adjustments	..	1,224.0	-75.4	25.0	..	..	..	..	467.6	..
Availability	x	x	x	x	9,793.0	..	x	..	2,748.7	1,597.4
Stock change, utilities and industry
Transformed to other fuels										
Transformed to electricity by utilities	360.2	..
Transformed to electricity by industry	65.4	..	..	..	..	..	27.4	..
Transformed to coke and manufactured gases
Transformed to refined petroleum products	..	x	..	x	..	..	..	..	..	..
Transformed to steam generation
Net supply	x	..	x	69.5	9,793.0	..	x	..	2,361.0	1,597.4
Producer consumption	590.5	0.0	777.3	..	..	..	379.9	..
Non-energy use	x	..	..	0 ^a	..	41.5	..
Energy use, final demand	99.2	..	7.7	64.6	10,457.8	..	0^a	..	2,289.4	..
Total industrial	99.2	..	7.7	4.5	3,627.5	..	0^a	..	344.5	..
Total mining and oil and gas extraction	99.2	..	..	1.9	1,883.4	..	0 ^a	..	138.3	..
Total manufacturing	7.7	2.6	1,744.1	..	..	..	39.0	..
Pulp and paper manufacturing	x	x	x	..	..	..	15.4	..
Iron and steel manufacturing	x	..	..	..	x	..
Aluminum and non-ferrous metal manufacturing	x	..	..	..	x	..
Cement manufacturing	x	..	..	..	x	..
Refined petroleum products manufacturing	236.1	..	..	..	0.3	..
Chemicals and fertilizers manufacturing	x	..	..	..	x	..
All other manufacturing	x	x	189.5	..	..	..	12.6	..
Forestry and logging and support activities for forestry	35.3	..
Construction	0.0	..	..	..	..	131.9	..
Total transportation	0.6	2.5	..	..	..	1,473.8	..
Railways	0.0	..
Total airlines	258.8	..
Canadian airlines	83.5	..
Foreign airlines	175.3	..
Total marine	89.9	..
Domestic marine	89.9	..
Foreign marine	0.0	..
Pipelines	2.1	..	..	..	0.0	..
Road transport and urban transit	0.6	0.5	..	..	..	63.4	..
Retail pump sales	1,061.8	..
Agriculture	0.0	33.8	..	..	..	4.6	..
Residential	16.1	4,263.5	..	..	..	130.5	..
Public administration	227.6	..	..	..	73.6	..
Commercial and other institutional	43.4	2,302.8	..	..	..	262.4	..
Statistical difference	x	..	x	x	155.3	..	x	..	-349.8	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-4
Primary and secondary energy, natural units — Prince Edward Island

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	640.0	..	..	..	..	8.3
Exports
Imports
Inter-regional transfers	19.7	x	820.2	..	..	..	x	..
Stock variation	x	..	..	..	..	x	..
Inter-product transfers	0.0	..
Other adjustments	x	..
Availability	0⁶	..	19.7	10.4	1,460.2	..	..	..	449.8	8.3
Stock change, utilities and industry
Transformed to other fuels										
Transformed to electricity by utilities	1.0	..
Transformed to electricity by industry	2.3	..
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	..	..	0.0	..
Net supply	0⁶	..	19.7	x	1,460.2	0.0	..	..	446.6	8.3
Producer consumption	0.0	4.6	..	..	..	..	..
Non-energy use	0.0	..	..	..	..	0.2	..
Energy use, final demand	0.0	..	19.7	9.8	1,596.1	0.0	..	..	452.7	..
Total industrial										
Total industrial	19.7	1.7	213.6	..	..	..	18.3	..
Total mining and oil and gas extraction	0.0	0.0	..	..	..	0.0	..
Total manufacturing	19.7	1.7	213.6	..	..	..	7.2	..
Pulp and paper manufacturing	x	x	x	..	..	..	x	..
Iron and steel manufacturing	x	..	..	..	x	..
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	0.0	0.6	x	..	..	..	x	..
All other manufacturing	x	x	x	..	..	..	4.6	..
Forestry and logging and support activities for forestry	2.3	..
Construction	0.0	..	..	..	..	8.7	..
Total transportation	0.0	..	..	..	..	317.1	..
Railways	0.0	..
Total airlines	7.7	..
Canadian airlines	7.7	..
Foreign airlines	0.0	..
Total marine	53.4	..
Domestic marine	53.4	..
Foreign marine	0.0	..
Pipelines
Road transport and urban transit	0.0	..	..	..	..	9.1	..
Retail pump sales	246.9	..
Agriculture	0.3	397.4	..	..	..	26.0	..
Residential	3.0	247.2	..	..	..	68.5	..
Public administration	6.9	0.0	..	..	13.4	..
Commercial and other institutional	4.7	730.9	0.0	..	..	9.4	..
Statistical difference	0.0	x	-132.2	0.0	..	..	-6.3	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-5
Primary and secondary energy, natural units — Nova Scotia

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	x	x	632.5	x	2,111.3	..	..	..	..	8,064.7
Exports	..	x	..	2.4	39.2	..	..	..	x	..
Imports	x	..	..	x	13.0	..	..	..	1,316.9	..
Inter-regional transfers	x	0.0	53.1	x	438.0	..	..	..	x	..
Stock variation	-89.5	x	..	x	..	..	..	..	x	..
Inter-product transfers	..	..	..	..	..	..	..	..	0.0	..
Other adjustments	..	0.8	..	..	..	..	..	..	720.2	..
Availability	x	x	685.6	x	2,523.2	..	..	..	3,487.2	8,064.7
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	1,948.4	..	405.8	..	..	..	..	..	359.0	..
Transformed to electricity by industry	..	..	0.0	..	..	..	..	..	0.0	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	..	..	..	..	..	..	..	..	..
Transformed to steam generation	0 [§]	..	7.1	..	..	x	..	..	x	..
Net supply	x	..	272.8	x	2,523.2	x	0[§]	0.0	3,126.0	8,064.7
Producer consumption	..	..	72.3	0.0	2.1	..	..	..	0.0	..
Non-energy use	..	..	..	x	..	..	0 [§]	..	59.2	..
Energy use, final demand	15.4	..	273.5	112.8	10,804.5	0.0	0[§]	0.0	2,799.9	..
Total industrial	15.4	..	74.3	101.2	2,493.5	0.0	0.0	0.0	157.8	..
Total mining and oil and gas extraction	..	..	..	0.1	57.7	..	..	..	32.4	..
Total manufacturing	x	..	74.3	101.0	2,435.8	0.0	..	..	32.0	..
Pulp and paper manufacturing	..	..	x	x	1,389.6	0.0	..	..	x	..
Iron and steel manufacturing	..	..	..	x	x	..	..	..	0.0	..
Aluminum and non-ferrous metal manufacturing	..	..	..	..	..	..	..	..	..	..
Cement manufacturing	x	..	..	0.0	x	..	..	..	x	..
Refined petroleum products manufacturing	..	..	..	..	..	..	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	1.1	0.3	17.2	0.0	..	..	0.6	..
All other manufacturing	0.0	..	x	x	987.3	0.0	..	..	16.2	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	56.9	..
Construction	..	..	..	0.1	..	..	..	..	36.5	..
Total transportation	..	..	8.4	0.2	0.0	..	..	..	1,995.6	..
Railways	..	..	..	..	..	..	..	..	55.3	..
Total airlines	..	..	..	..	..	..	..	..	113.6	..
Canadian airlines	..	..	..	..	..	..	..	..	106.0	..
Foreign airlines	..	..	..	..	..	..	..	..	7.6	..
Total marine	..	..	..	..	..	..	..	..	105.0	..
Domestic marine	..	..	..	..	..	..	..	..	105.0	..
Foreign marine	..	..	..	..	..	..	..	..	0.0	..
Pipelines	..	..	0.3	..	..	..	..	..	..	..
Road transport and urban transit	..	..	8.1	0.2	0.0	..	..	..	147.7	..
Retail pump sales	..	..	..	..	..	..	..	..	1,574.0	..
Agriculture	..	..	..	0.2	72.7	..	..	..	55.0	..
Residential	..	..	7.7	3.4	4,700.0	..	..	..	411.2	..
Public administration	..	..	73.3	..	99.5	..	..	..	111.1	..
Commercial and other institutional	..	..	109.8	7.7	3,438.8	0.0	..	..	69.2	..
Statistical difference	x	..	-73.1	x	-218.6	x	..	..	266.9	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-6
Primary and secondary energy, natural units — New Brunswick

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	0 ^s	..	59.2	..	8,233.4	..	..	..	x	5,311.0
Exports	..	..	446.7	37.2	1,231.8	..	..	..	x	..
Imports	x	x	1,427.4	x	176.1	..	x	..	x	..
Inter-regional transfers	..	x	-72.9	x	1,327.6	..	..	..	x	..
Stock variation	..	75.0	..	x	..	..	..	..	x	..
Inter-product transfers	..	..	..	200.0	..	..	..	..	-298.6	..
Other adjustments	..	x	..	-300.0	..	..	..	..	x	..
Availability	x	x	967.0	x	8,505.4	..	x	..	3,319.8	5,311.0
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	877.6	..	339.5	..	..	..	..	..	416.9	..
Transformed to electricity by industry	..	..	11.4	..	..	..	..	..	4.5	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	124.4	x	..	..	..	..	..	..
Transformed to steam generation	..	..	0.0	..	..	x	..	..	x	..
Net supply	x	..	491.6	152.6	8,505.4	x	x	..	2,895.2	5,311.0
Producer consumption	..	..	..	22.2	1,238.6	..	..	..	717.1	..
Non-energy use	x	..	..	x	..	..	x	..	271.7	..
Energy use, final demand	0.0	..	509.5	74.0	13,798.4	1,191.1	0^s	..	1,908.8	..
Total industrial	0.0	..	415.1	39.5	4,648.3	1,191.1	0.0	..	126.4	..
Total mining and oil and gas extraction	..	..	..	4.3	154.7	..	..	..	22.1	..
Total manufacturing	0.0	..	414.8	35.2	4,493.5	1,191.1	0.0	..	54.0	..
Pulp and paper manufacturing	..	..	x	x	2,974.0	1,191.1	..	..	32.7	..
Iron and steel manufacturing	..	..	0.0	x	x	..	..	..	..	..
Aluminum and non-ferrous metal manufacturing	0.0	..	..	x	x	..	0.0	..	x	..
Cement manufacturing	..	..	..	..	..	..	..	..	..	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	0.0	0.1	x	..	..	..	x	..
All other manufacturing	..	..	99.2	14.7	887.2	..	..	..	13.6	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	23.7	..
Construction	..	..	0.3	0.0	..	..	..	..	26.7	..
Total transportation	..	..	5.4	0.4	..	..	..	..	1,464.6	..
Railways	..	..	..	..	..	..	..	..	53.4	..
Total airlines	..	..	..	..	..	..	..	..	33.6	..
Canadian airlines	..	..	..	..	..	..	..	..	33.5	..
Foreign airlines	..	..	..	..	..	..	..	..	0.1	..
Total marine	..	..	..	..	..	..	..	..	69.7	..
Domestic marine	..	..	..	..	..	..	..	..	69.7	..
Foreign marine	..	..	..	..	..	..	..	..	0.0	..
Pipelines	..	..	5.4	..	..	..	..	..	..	..
Road transport and urban transit	..	..	..	0.4	..	..	..	..	102.7	..
Retail pump sales	..	..	..	..	..	..	..	..	1,205.2	..
Agriculture	..	..	..	0.8	77.0	..	..	..	39.9	..
Residential	..	..	15.7	7.0	5,852.8	..	..	..	175.4	..
Public administration	..	..	..	..	299.0	..	..	..	68.9	..
Commercial and other institutional	..	..	73.3	37.5	2,921.4	..	..	..	33.7	..
Statistical difference	x	..	-17.8	x	-1,220.7	x	..	..	-2.4	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-7
Primary and secondary energy, natural units — Quebec

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotonnes	gigalitres	megalitres	GWH	
Supply and demand characteristics										
Production	..	..	93.7	..	210,424.8	..	..	..	21,573.3	2,542.0
Exports	..	..	3,089.2	498.5	27,022.2	..	..	..	3,351.5	..
Imports	x	x	..	x	180.6	..	x	..	10,019.9	..
Inter-regional transfers	x	x	9,166.4	887.5	23,463.2	..	..	..	-4,906.4	..
Stock variation	..	-16.9	1.3	18.4	..	..	..	..	67.8	..
Inter-product transfers	..	..	..	500.3	..	..	..	..	-2,577.3	..
Other adjustments	..	2,233.0	..	..	..	..	..	..	62.9	..
Availability	x	21,209.6	6,169.6	x	207,046.3	..	x	..	20,753.2	2,542.0
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	..	..	1.0	..	..	..	..	..	81.3	..
Transformed to electricity by industry	..	..	38.9	..	..	..	..	..	46.9	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	2.1	x	..	..	..	..	..	..
Transformed to steam generation	..	..	13.0	..	..	-1,416.2	..	..	0.0	..
Net supply	448.9	..	6,114.5	856.7	207,046.3	1,416.2	x	..	20,625.0	2,542.0
Producer consumption	..	..	..	75.2	2,062.0	..	..	..	583.8	..
Non-energy use	83.8	..	9.2	x	..	..	x	..	1,971.3	..
Energy use, final demand	365.1	..	6,415.6	694.6	196,865.4	1,416.2	213.0	..	17,790.9	..
Total industrial	365.1	..	3,812.6	92.4	85,170.4	1,416.2	213.0	..	1,493.3	..
Total mining and oil and gas extraction	6.9	..	10.1	0 ^o	3,656.2	..	186.8	..	567.2	..
Total manufacturing	358.2	..	3,630.9	80.1	81,514.2	1,416.2	26.2	..	364.5	..
Pulp and paper manufacturing	0.0	..	686.7	x	15,999.2	525.0	..	..	49.8	..
Iron and steel manufacturing	x	..	x	6.3	2,479.0	..	x	..	2.5	..
Aluminum and non-ferrous metal manufacturing	192.4	..	634.0	3.1	46,969.6	..	..	..	43.8	..
Cement manufacturing	77.6	..	60.7	x	x	..	x	..	144.3	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	0.0	..
Chemicals and fertilizers manufacturing	..	..	368.6	1.5	4,328.9	573.6	..	..	24.6	..
All other manufacturing	x	..	1,025.6	66.3	10,020.5	317.6	0 ^o	..	99.4	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	179.8	..
Construction	..	..	171.6	12.3	..	..	..	..	381.8	..
Total transportation	..	..	77.8	30.7	478.1	..	..	..	14,280.2	..
Railways	..	..	..	..	..	..	..	..	233.4	..
Total airlines	..	..	..	..	..	..	..	..	2,073.0	..
Canadian airlines	..	..	..	..	..	..	..	..	2,072.1	..
Foreign airlines	..	..	..	..	..	..	..	..	0.8	..
Total marine	..	..	..	..	..	..	..	..	441.1	..
Domestic marine	..	..	..	..	..	..	..	..	296.0	..
Foreign marine	..	..	..	..	..	..	..	..	145.0	..
Pipelines	..	..	49.1	..	0.0	..	..	..	0.0	..
Road transport and urban transit	..	..	4.7	30.7	478.1	..	..	..	1,410.4	..
Retail pump sales	..	..	24.1	..	..	..	..	..	10,122.3	..
Agriculture	..	..	34.4	196.6	2,131.0	..	..	..	576.6	..
Residential	..	..	613.0	67.6	69,917.9	0.0	..	..	416.9	..
Public administration	..	..	98.8	..	7,959.0	..	..	..	225.4	..
Commercial and other institutional	..	..	1,779.0	307.2	31,209.0	0.0	..	..	798.7	..
Statistical difference	0.0	..	-310.3	x	x	0.0	..	..	278.9	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-8
Primary and secondary energy, natural units — Ontario

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotonnes	gigalitres	megalitres	GWH	
Supply and demand characteristics										
Production	..	x	89.2	4,515.9	142,521.7	..	2,520.3	1,305.1	25,324.3	13,751.6
Exports	..	..	5,170.2	x	17,015.7	..	x	..	1,173.5	..
Imports	x	x	28,638.7	1,693.1	269.7	..	x	..	2,275.5	..
Inter-regional transfers	x	x	5,511.3	1,090.9	5,348.6	..	..	..	6,168.9	..
Stock variation	..	x	171.5	97.9	..	..	x	..	332.4	..
Inter-product transfers	..	..	..	467.2	..	..	..	..	-4,149.4	..
Other adjustments	..	3,980.0	-2,100.0	x	..	..	..	..	7,292.3	..
Availability	3,836.9	24,683.2	26,797.5	3,837.1	131,124.3	..	2,940.4	1,305.1	35,405.7	13,751.6
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	0.0	..	2,061.6	..	..	..	..	..	38.3	..
Transformed to electricity by industry	..	..	845.4	..	..	..	..	89.1	10.7	..
Transformed to coke and manufactured gases	3,217.9	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	64.5	x	..	..	..	..	..	..
Transformed to steam generation	0 [§]	..	56.0	..	..	-2,318.8	..	2.0	0.0	..
Net supply	619.0	..	23,770.0	3,327.2	131,124.3	2,318.8	2,940.4	1,214.0	35,356.6	13,751.6
Producer consumption	..	..	..	27.0	4,505.5	..	..	..	2,179.9	..
Non-energy use	x	..	532.6	x	..	..	0 [§]	..	4,370.3	..
Energy use, final demand	618.6	..	23,200.0	1,472.8	142,688.2	2,313.4	2,919.1	1,214.0	28,363.4	..
Total industrial	618.6	..	6,318.3	310.1	40,996.9	1,839.3	2,919.1	1,214.0	1,694.9	..
Total mining and oil and gas extraction	..	..	117.1	182.1	5,071.8	..	..	..	234.2	..
Total manufacturing	618.6	..	6,111.7	72.0	35,925.1	1,839.3	2,919.1	1,214.0	418.2	..
Pulp and paper manufacturing	..	..	480.5	5.1	4,004.9	0.0	..	..	34.0	..
Iron and steel manufacturing	x	..	1,522.7	5.0	4,606.4	..	x	1,214.0	29.2	..
Aluminum and non-ferrous metal manufacturing	0.0	..	307.5	1.4	2,089.3	..	..	..	11.1	..
Cement manufacturing	181.6	..	30.3	0.3	744.4	..	52.0	..	154.8	..
Refined petroleum products manufacturing	..	..	253.6	..	1,377.8	..	..	..	0.0	..
Chemicals and fertilizers manufacturing	..	..	1,008.7	4.4	5,375.5	1,810.2	..	..	29.2	..
All other manufacturing	x	..	2,508.4	55.9	17,726.8	29.1	x	..	159.8	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	111.1	..
Construction	..	..	89.5	56.0	..	..	..	..	931.5	..
Total transportation	..	..	516.3	210.1	537.5	..	..	..	24,429.1	..
Railways	..	..	..	..	..	..	..	..	514.1	..
Total airlines	..	..	..	..	..	..	..	..	2,649.1	..
Canadian airlines	..	..	..	..	..	..	..	..	2,487.2	..
Foreign airlines	..	..	..	..	..	..	..	..	161.8	..
Total marine	..	..	..	..	..	..	..	..	367.7	..
Domestic marine	..	..	..	..	..	..	..	..	367.1	..
Foreign marine	..	..	..	..	..	..	..	..	0.6	..
Pipelines	..	..	497.2	..	119.3	..	..	..	11.2	..
Road transport and urban transit	..	..	14.3	210.1	418.2	..	..	..	3,783.5	..
Retail pump sales	..	..	4.8	..	..	..	..	..	17,103.5	..
Agriculture	..	..	544.7	126.1	2,407.0	0.0	..	..	784.3	..
Residential	..	..	9,762.1	336.2	44,953.8	0.0	..	..	277.0	..
Public administration	..	..	146.9	..	2,168.8	0.0	..	..	391.0	..
Commercial and other institutional	..	..	5,911.8	476.3	51,624.2	474.1	..	..	787.2	..
Statistical difference	x	..	37.5	x	x	5.4	21.3	..	443.0	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-9
Primary and secondary energy, natural units — Manitoba

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	..	2,436.8	..	..	31,605.2	..	..	..	..	104.4
Exports	..	504.6	8,697.4	228.7	5,518.8	..	..	..	66.7	..
Imports	x	..	55.1	x	740.3	..	x	..	113.2	..
Inter-regional transfers	x	x	11,001.8	307.7	-751.9	..	..	..	3,301.9	..
Stock variation	..	64.4	..	27.4	..	..	..	..	111.1	..
Inter-product transfers	..	..	..	..	..	..	..	..	0.0	..
Other adjustments	..	x	..	170.0	..	..	..	..	976.5	..
Availability	x	x	2,359.5	x	26,074.9	..	x	..	4,213.8	104.4
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	3.0	..	3.7	..	..	..	..	..	11.4	..
Transformed to electricity by industry	..	..	0.0	..	..	..	..	..	5.1	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	..	..	..	..	..	..	..	..	..
Transformed to steam generation	0.0	..	..	..	..	..	..	..	0.0	..
Net supply	x	..	2,355.8	336.8	26,074.9	..	x	..	4,197.3	104.4
Producer consumption	..	..	..	0.0	0.8	..	..	..	0.0	..
Non-energy use	0.0	..	x	x	..	..	..	..	x	..
Energy use, final demand	14.6	..	2,129.9	187.5	22,803.3	..	0^g	..	3,800.4	..
Total industrial	14.6	..	633.0	84.7	5,880.2	..	0.0	..	363.2	..
Total mining and oil and gas extraction	..	..	..	72.7	500.2	..	..	..	183.5	..
Total manufacturing	14.6	..	575.4	10.2	5,380.1	..	0 ^g	..	14.6	..
Pulp and paper manufacturing	0.0	..	4.3	x	x	..	..	..	x	..
Iron and steel manufacturing	0.0	..	30.0	0.4	328.1	..	..	..	x	..
Aluminum and non-ferrous metal manufacturing	..	..	x	x	x	..	..	..	x	..
Cement manufacturing	..	..	x	..	x	..	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..	x	..	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	244.3	0.0	2,181.9	..	..	..	0.9	..
All other manufacturing	14.6	..	296.1	0.9	1,457.2	..	0 ^g	..	7.6	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	14.0	..
Construction	..	..	57.6	1.8	..	..	..	..	151.2	..
Total transportation	..	..	155.9	8.9	1,476.8	..	..	..	2,621.7	..
Railways	..	..	..	..	..	..	..	..	296.8	..
Total airlines	..	..	..	..	..	..	..	..	235.7	..
Canadian airlines	..	..	..	..	..	..	..	..	235.5	..
Foreign airlines	..	..	..	..	..	..	..	..	0.2	..
Total marine	..	..	..	..	..	..	..	..	0.0	..
Domestic marine	..	..	..	..	..	..	..	..	0.0	..
Foreign marine	..	..	..	..	..	..	..	..	0.0	..
Pipelines	..	..	155.9	..	1,476.8	..	..	..	0.0	..
Road transport and urban transit	..	..	..	8.9	0.0	..	..	..	390.4	..
Retail pump sales	..	..	..	..	..	..	..	..	1,698.8	..
Agriculture	..	..	1.6	28.4	842.6	..	..	..	623.4	..
Residential	..	..	596.2	12.4	8,865.1	..	..	..	4.6	..
Public administration	..	..	30.5	..	348.9	..	..	..	81.0	..
Commercial and other institutional	..	..	712.7	53.2	5,389.7	..	..	..	106.5	..
Statistical difference	x	..	x	x	3,375.1	..	..	..	x	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-10
Primary and secondary energy, natural units — Saskatchewan

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	x	28,532.9	5,177.7	x	4,285.3	..	..	..	x	19,850.2
Exports	..	18,676.4	28,207.9	706.8	103.1	..	..	..	761.8	..
Imports	..	x	0.1	x	117.7	..	..	..	x	..
Inter-regional transfers	..	x	33,428.6	258.9	49.1	..	..	..	x	..
Stock variation	x	-56.3	15.9	x	..	..	..	..	72.9	..
Inter-product transfers	..	..	-251.5	318.4	..	..	..	..	-453.1	..
Other adjustments	x	-200.0	..	-450.0	..	..	..	..	x	..
Availability	x	x	10,131.1	x	4,349.0	..	..	..	7,845.9	19,850.2
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	8,398.4	..	2,196.4	..	..	..	..	..	20.9	..
Transformed to electricity by industry	..	..	279.1	..	..	..	..	..	0.1	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	150.3	x	..	..	..	..	..	..
Transformed to steam generation	..	..	175.7	..	..	x	..	..	..	..
Net supply	0*	..	7,329.6	606.1	4,349.0	x	..	..	7,824.8	19,850.2
Producer consumption	..	..	2,195.0	x	453.4	..	..	..	x	..
Non-energy use	x	..	557.8	x	..	..	..	..	x	..
Energy use, final demand	0.0	..	4,955.6	276.1	23,731.9	1,460.3	..	..	6,642.0	..
Total industrial	0.0	..	2,294.3	215.6	10,651.1	1,460.3	..	..	623.4	..
Total mining and oil and gas extraction	..	..	1,337.9	211.7	7,407.8	..	..	..	318.1	..
Total manufacturing	0.0	..	937.1	1.1	3,243.3	1,460.3	..	..	14.2	..
Pulp and paper manufacturing	..	..	x	x	x	..	..	..	x	..
Iron and steel manufacturing	..	..	x	x	x	..	..	..	x	..
Aluminum and non-ferrous metal manufacturing	..	..	..	..	..	..	..	..	..	..
Cement manufacturing	..	..	..	..	..	..	..	..	..	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	345.2	0.1	1,078.0	16.4	..	..	1.1	..
All other manufacturing	0.0	..	214.3	1.0	922.7	1,443.9	..	..	10.2	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	3.4	..
Construction	..	..	19.4	2.7	..	..	..	..	287.7	..
Total transportation	..	..	713.8	5.5	2,753.7	..	..	..	3,645.7	..
Railways	..	..	..	..	..	..	..	..	427.7	..
Total airlines	..	..	..	..	..	..	..	..	83.6	..
Canadian airlines	..	..	..	..	..	..	..	..	83.1	..
Foreign airlines	..	..	..	..	..	..	..	..	0.5	..
Total marine	..	..	..	..	..	..	..	..	0.0	..
Domestic marine	..	..	..	..	..	..	..	..	0.0	..
Foreign marine	..	..	..	..	..	..	..	..	..	..
Pipelines	..	..	713.0	..	2,753.7	..	..	..	0.2	..
Road transport and urban transit	..	..	0.8	5.5	0.0	..	..	..	907.1	..
Retail pump sales	..	..	..	..	..	..	..	..	2,227.1	..
Agriculture	..	..	83.8	2.7	1,353.6	..	..	..	2,053.8	..
Residential	..	..	1,032.3	13.7	3,678.3	..	..	..	5.5	..
Public administration	..	..	91.0	..	202.9	..	..	..	193.0	..
Commercial and other institutional	0.0	..	740.4	35.7	5,092.3	0.0	..	..	120.5	..
Statistical difference	x	..	-378.8	x	x	x	..	..	x	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-11
Primary and secondary energy, natural units — Alberta

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	x	215,910.0	126,659.3	x	6,135.0	..	..	..	37,998.1	69,749.1
Exports	x	175,766.6	922.0	x	335.7	..	..	..	2,191.0	..
Imports	x	x	..	2,114.9	1,607.2	..	x	..	247.1	..
Inter-regional transfers	x	x	-51,948.3	-4,489.3	1,675.5	..	..	..	-9,174.5	..
Stock variation	x	x	-134.8	745.2	..	..	..	..	-69.9	..
Inter-product transfers	..	..	-2,896.7	757.2	..	..	..	..	-6,150.6	..
Other adjustments	x	1,844.0	-9,830.0	x	..	..	..	..	7,448.2	..
Availability	14,796.5	x	61,197.0	23,484.8	9,082.0	..	x	..	28,247.2	69,749.1
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	14,659.0	..	5,163.8	..	..	..	..	..	6.4	..
Transformed to electricity by industry	0 ^s	..	5,779.2	..	..	..	..	..	356.3	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	569.3	x	..	..	..	..	..	..
Transformed to steam generation	..	..	244.3	..	..	-3,647.2	..	..	..	..
Net supply	137.5	..	49,440.4	21,297.9	9,082.0	3,647.2	x	0^s	27,884.6	69,749.1
Producer consumption	0.0	..	11,783.1	1.7	18,392.7	..	..	..	8,284.5	..
Non-energy use	x	..	1,982.4	x	..	..	0 ^s	..	3,201.1	..
Energy use, final demand	117.4	..	35,673.2	2,492.2	58,978.8	3,647.2	0^s	0.0	15,669.1	..
Total industrial	66.0	..	24,866.7	1,871.1	27,032.9	3,647.2	0.0	0.0	1,949.2	..
Total mining and oil and gas extraction	0.0	..	20,760.9	1,789.0	11,190.0	..	..	..	1,523.7	..
Total manufacturing	66.0	..	3,974.4	7.5	15,842.9	3,647.2	0 ^s	..	41.7	..
Pulp and paper manufacturing	..	..	423.2	0.6	3,380.6	0.0	..	..	2.3	..
Iron and steel manufacturing	0.0	..	x	x	x	..	0 ^s	..	1.9	..
Aluminum and non-ferrous metal manufacturing	..	..	10.4	0.0	109.4	..	..	..	..	..
Cement manufacturing	x	..	x	x	x	..	..	..	1.5	..
Refined petroleum products manufacturing	..	..	406.5	..	1,844.1	..	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	2,086.4	0.8	6,330.2	2,679.2	..	..	2.1	..
All other manufacturing	x	..	799.5	x	3,506.4	967.9	..	..	33.8	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	34.5	..
Construction	..	..	131.5	74.5	..	..	..	..	349.3	..
Total transportation	..	..	2,108.0	41.1	2,091.7	..	..	..	11,825.4	..
Railways	..	..	..	..	..	..	..	..	639.7	..
Total airlines	..	..	..	..	..	..	..	..	969.7	..
Canadian airlines	..	..	..	..	..	..	..	..	944.7	..
Foreign airlines	..	..	..	..	..	..	..	..	25.0	..
Total marine	..	..	..	..	..	..	..	..	0.0	..
Domestic marine	..	..	..	..	..	..	..	..	0.0	..
Foreign marine	..	..	..	..	..	..	..	..	0.0	..
Pipelines	..	..	2,065.9	..	1,976.0	..	..	..	2.9	..
Road transport and urban transit	..	..	11.5	41.1	115.7	..	..	..	2,281.0	..
Retail pump sales	..	..	30.6	..	..	..	..	..	7,932.1	..
Agriculture	51.3	..	131.9	24.8	2,019.1	..	..	..	1,435.3	..
Residential	0.0	..	4,699.0	74.5	10,226.5	..	..	..	0.1	..
Public administration	..	..	234.4	..	1,337.4	..	..	..	201.4	..
Commercial and other institutional	..	..	3,633.2	273.3	16,271.2	..	..	..	257.7	..
Statistical difference	x	..	1.7	x	1,459.6	0.0	..	..	729.8	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-12
Primary and secondary energy, natural units — British Columbia

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	x	6,176.4	47,462.2	x	63,516.3	..	..	..	x	6,407.7
Exports	x	x	32,564.9	1,504.7	8,782.7	..	..	..	1,510.3	..
Imports	x	..	226.6	x	10,089.9	..	x	..	3,367.1	..
Inter-regional transfers	x	x	-7,190.9	x	-1,478.8	..	..	..	x	..
Stock variation	x	-15.2	15.3	x	..	..	..	..	23.8	..
Inter-product transfers	..	..	..	41.7	..	..	..	..	-456.1	..
Other adjustments	-90.0	256.0	2,500.0	-2,770.0	..	..	..	..	4,632.2	..
Availability	234.8	x	10,417.7	x	63,344.7	..	x	..	13,517.3	6,407.7
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels										
Transformed to electricity by utilities	..	..	323.1	..	..	..	..	..	22.4	..
Transformed to electricity by industry	0 ^s	..	366.8	..	..	..	..	..	8.6	..
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	3.8	x	..	..	..	..	..	..
Transformed to steam generation	0 ^s	..	0.1	..	..	x	..	..	0.0	..
Net supply	234.8	..	9,723.9	x	63,344.7	x	x	0.0	13,486.3	6,407.7
Producer consumption	..	..	2,897.2	x	5,758.4	..	..	..	x	..
Non-energy use	0.0	..	x	x	..	..	0 ^s	..	x	..
Energy use, final demand	233.1	..	6,871.8	403.1	63,827.4	36.9	12.5	0.0	12,618.7	..
Total industrial	233.1	..	2,655.6	88.8	25,879.5	36.9	12.5	0.0	1,687.8	..
Total mining and oil and gas extraction	0.0	..	1,143.6	60.6	1,818.9	..	..	..	806.5	..
Total manufacturing	x	..	1,462.1	24.4	24,060.6	36.9	12.5	..	x	..
Pulp and paper manufacturing	0.0	..	680.3	3.0	9,495.4	0.0	..	..	15.6	..
Iron and steel manufacturing	..	..	15.1	0.5	53.8	..	..	..	0.1	..
Aluminum and non-ferrous metal manufacturing	x	..	x	x	x	..	x	..	2.4	..
Cement manufacturing	x	..	x	x	x	..	..	..	x	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	0.0	..
Chemicals and fertilizers manufacturing	0.0	..	26.5	0.2	1,530.1	0.0	..	..	4.1	..
All other manufacturing	0.0	..	554.1	x	4,645.9	36.9	x	..	57.0	..
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	305.9	..
Construction	..	..	49.9	3.8	..	..	..	..	x	..
Total transportation	..	..	676.3	162.9	620.7	..	..	..	10,062.2	..
Railways	..	..	..	..	..	..	..	..	337.4	..
Total airlines	..	..	..	..	..	..	..	..	1,966.6	..
Canadian airlines	..	..	..	..	..	..	..	..	1,293.9	..
Foreign airlines	..	..	..	..	..	..	..	..	672.8	..
Total marine	..	..	..	..	..	..	..	..	680.7	..
Domestic marine	..	..	..	..	..	..	..	..	328.4	..
Foreign marine	..	..	..	..	..	..	..	..	352.3	..
Pipelines	..	..	660.3	..	408.7	..	..	..	1.7	..
Road transport and urban transit	..	..	16.0	162.9	212.0	..	..	..	1,041.9	..
Retail pump sales	..	..	..	..	..	..	..	..	6,033.9	..
Agriculture	..	..	300.3	7.6	939.1	..	..	..	466.5	..
Residential	..	..	1,981.8	49.2	19,433.8	..	..	..	8.4	..
Public administration	..	..	66.1	..	1,149.6	..	..	..	66.1	..
Commercial and other institutional	0.0	..	1,191.7	94.7	15,804.6	..	..	..	327.7	..
Statistical difference	1.7	..	x	x	166.6	x	x	..	x	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-13
Primary and secondary energy, natural units — Yukon, Northwest Territories and Nunavut

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	..	x	x	..	689.8	..	..	..	..	741.3
Exports	x	..	..	..	..	x	..
Imports	x	..
Inter-regional transfers	..	x	31.2	x	..	..	..	..	368.9	..
Stock variation	..	-23.1	..	x	..	..	..	..	x	..
Inter-product transfers	0.0	..
Other adjustments	12.0	0.2	..	..	..	..	x	..
Availability	..	1.8	x	x	689.8	..	..	..	820.4	741.3
Stock change, utilities and industry
Transformed to other fuels										
Transformed to electricity by utilities	8.0	..	..	..	..	..	92.5	..
Transformed to electricity by industry	4.0	..	..	..	..	..	73.6	..
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	x	x	689.8	..	..	..	654.4	741.3
Producer consumption	0.1	0.0	329.5	..	..	..	0.0	..
Non-energy use	8.4	..	..	..	..	0.6	..
Energy use, final demand	36.3	44.9	903.7	..	..	..	705.0	..
Total industrial	0.0	14.5	42.6	..	..	..	246.6	..
Total mining and oil and gas extraction	14.0	42.1	..	..	..	231.2	..
Total manufacturing	0.0	0.0	0.5	..	..	..	x	..
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	x	..
All other manufacturing	0.0	0.0	x	..	..	..	6.0	..
Forestry and logging and support activities for forestry	0.0	..
Construction	0.5	..	..	..	..	x	..
Total transportation	1.8	..	..	..	..	349.3	..
Railways	4.5	..
Total airlines	105.6	..
Canadian airlines	105.3	..
Foreign airlines	0.3	..
Total marine	0.9	..
Domestic marine	0.9	..
Foreign marine
Pipelines	0.2	..
Road transport and urban transit	1.8	..	..	..	..	75.3	..
Retail pump sales	162.8	..
Agriculture	0.0	..	..	..	..	4.1	..
Residential	2.2	10.2	358.1	..	..	..	15.1	..
Public administration	36.6	..	..	..	48.3	..
Commercial and other institutional	34.1	17.9	466.3	..	..	..	41.5	..
Statistical difference	x	x	197.9	..	..	..	-51.2	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-14
Primary and secondary energy, natural units — Yukon

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	418.5	..	..	..	..	59.3
Exports	x	..	..	..	..	x	..
Imports	x	..
Inter-regional transfers	6.0	15.2	..	..	..	..	40.3	..
Stock variation	-0.1	..	..	..	..	x	..
Inter-product transfers	0.0	..
Other adjustments	6.0	..	..	..	..	..	x	..
Availability	12.0	x	418.5	..	..	..	234.3	59.3
Stock change, utilities and industry
Transformed to other fuels										
Transformed to electricity by utilities	6.0	..	..	..	..	..	7.9	..
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	6.0	x	418.5	..	..	..	226.3	59.3
Producer consumption	0.0	0.0	..	..	..	..	..
Non-energy use	0.0	..	..	..	..	0.1	..
Energy use, final demand	0.0	15.2	421.8	..	..	..	211.1	..
Total industrial	0.0	4.1	37.3	..	..	..	59.2	..
Total mining and oil and gas extraction	3.6	x	..	..	..	51.3	..
Total manufacturing	0.0	0.0	x	..	..	..	x	..
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	x	..
All other manufacturing	0.0	0.0	x	..	..	..	6.0	..
Forestry and logging and support activities for forestry	0.0	..
Construction	0.5	..	..	..	..	x	..
Total transportation	1.5	..	..	..	..	139.7	..
Railways
Total airlines	20.2	..
Canadian airlines	20.2	..
Foreign airlines	0.0	..
Total marine
Domestic marine
Foreign marine
Pipelines
Road transport and urban transit	1.5	..	..	..	..	42.1	..
Retail pump sales	77.4	..
Agriculture	0.3	..
Residential	3.0	183.3	..	..	..	0.4	..
Public administration	4.7	..	..	..	3.7	..
Commercial and other institutional	6.4	196.5	..	..	..	7.8	..
Statistical difference	6.0	0.2	56.1	..	..	..	15.1	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-15
Primary and secondary energy, natural units — Northwest Territories

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	..	x	x	..	271.3	..	..	..	..	487.6
Exports
Imports
Inter-regional transfers	..	x	25.2	x	..	..	..	..	328.5	..
Stock variation	..	-23.1	..	x	..	..	..	..	5.5	..
Inter-product transfers	0.0	..
Other adjustments	6.0	..	..	..	..	..	75.8	..
Availability	..	x	x	32.8	271.3	..	..	..	398.9	487.6
Stock change, utilities and industry
Transformed to other fuels										
Transformed to electricity by utilities	2.0	..	..	..	..	..	23.6	..
Transformed to electricity by industry	4.0	..	..	..	..	..	73.6	..
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	x	32.8	271.3	..	..	..	301.7	487.6
Producer consumption	0.1	0.0	323.4	..	..	..	..	..
Non-energy use	8.4	..	..	..	..	0.5	..
Energy use, final demand	36.3	29.7	303.7	..	..	..	355.2	..
Total industrial	0.0	10.4	5.3	..	..	..	142.4	..
Total mining and oil and gas extraction	10.4	x	..	..	..	135.6	..
Total manufacturing	0.0	..	x	..	..	..	0.0	..
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	..	..
All other manufacturing	0.0	..	x	..	..	..	0.0	..
Forestry and logging and support activities for forestry
Construction	0.0	..	..	..	..	6.7	..
Total transportation	0.3	..	..	..	..	143.4	..
Railways	4.5	..
Total airlines	45.5	..
Canadian airlines	45.4	..
Foreign airlines	0.1	..
Total marine	0.9	..
Domestic marine	0.9	..
Foreign marine
Pipelines	0.2	..
Road transport and urban transit	0.3	..	..	..	..	22.0	..
Retail pump sales	70.3	..
Agriculture	0.0	..
Residential	2.2	7.1	108.2	..	..	..	14.7	..
Public administration	30.8	..	..	..	34.4	..
Commercial and other institutional	34.1	11.6	159.4	..	..	..	20.3	..
Statistical difference	x	-5.3	131.8	..	..	..	-54.0	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 1-16
Primary and secondary energy, natural units — Nunavut

	Total coal, primary energy	Crude oil, primary energy	Natural Gas, primary energy	Gas plant natural gas liquids (NGLs), primary energy	Primary electricity, hydro and nuclear, primary energy	Steam, primary energy	Coke, secondary energy	Coke oven gas, secondary energy	Total refined petroleum products, secondary energy	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH		kilotonnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	194.4
Exports
Imports	17.9	..
Inter-regional transfers
Stock variation
Inter-product transfers
Other adjustments	169.4	..
Availability	187.3	194.4
Stock change, utilities and industry
Transformed to other fuels										
Transformed to electricity by utilities	60.9	..
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	..	..	..	..	..	..	..
Net supply	126.3	194.4
Producer consumption	6.1	..	..	..	..	..
Non-energy use	0.0	..
Energy use, final demand	178.2	..	..	..	138.7	..
Total industrial	0.0	..	..	..	45.1	..
Total mining and oil and gas extraction	0.0	..	..	..	44.3	..
Total manufacturing	0.0	..
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing
All other manufacturing	0.0	..
Forestry and logging and support activities for forestry
Construction	0.8	..
Total transportation	66.2	..
Railways
Total airlines	39.9	..
Canadian airlines	39.7	..
Foreign airlines	0.2	..
Total marine	0.0	..
Domestic marine	0.0	..
Foreign marine
Pipelines
Road transport and urban transit	11.2	..
Retail pump sales	15.1	..
Agriculture	3.8	..
Residential	66.7	..	..	..	0.0	..
Public administration	1.1	..	..	..	10.2	..
Commercial and other institutional	110.4	..	..	..	13.4	..
Statistical difference	10.1	..	..	..	-12.4	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-1
Primary and secondary energy, terajoules — Canada

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	1,221,898	10,519,956	7,106,969	866,763	1,843,917	..	21,559,503	72,659	24,979	4,408,071	461,260	..
Exports	x	8,356,272	3,106,984	291,707	221,044	..	x	x	..	985,536	..	13,734,932
Imports	x	1,737,600	1,192,066	85,672	47,501	..	x	x	..	723,859	..	4,034,934
Inter-regional transfers	126	0	0	0	0	..	..	..	..	0	..	..
Stock variation	x	-37,218	2,720	21,104	..	..	-23,043	x	..	14,504	..	-9,211
Inter-product transfers	..	..	-123,661	64,242	..	..	-59,419	..	..	-521,283	..	-580,702
Other adjustments	-64,261	358,620	-372,901	-24,653	..	..	-103,194	..	..	911,663	..	808,469
Availability	622,159	4,297,121	4,692,768	679,214	1,670,374	..	11,961,636	93,432	24,979	4,522,270	461,260	..
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	481,521	..	412,556	..	..	..	894,076	..	..	59,433	..	953,509
Transformed to electricity by industry	0	..	290,284	..	..	..	290,284	..	1,706	21,397	..	313,386
Transformed to coke and manufactured gases	95,959	..	..	..	..	..	95,959	..	..	..	..	95,959
Transformed to refined petroleum products	..	4,292,088	35,918	90,802	..	..	4,418,808	..	..	..	..	4,418,808
Transformed to steam generation	0	..	19,491	..	..	-27,694	-8,203	..	38	231	..	-7,934
Net supply	44,680	..	3,934,519	588,412	1,670,374	27,694	6,270,711	93,432	23,235	4,441,209	461,260	11,289,848
Producer consumption	1	..	688,900	3,916	120,690	..	..	..	..	512,928	..	1,326,434
Non-energy use	2,879	..	132,098	x	..	..	..	x	..	439,739	..	1,005,507
Energy use, final demand	38,972	..	3,146,045	147,619	1,967,239	27,679	..	90,661	23,235	3,410,601	..	8,852,052
Total industrial	37,989	..	1,614,300	71,476	743,891	26,375	..	90,661	23,235	335,328	..	2,943,256
Total mining and oil and gas extraction	2,939	..	917,957	59,134	114,418	..	..	5,384	..	154,540	..	1,254,373
Total manufacturing	35,050	..	675,927	8,501	629,473	26,375	..	85,276	23,235	51,610	..	1,535,449
Pulp and paper manufacturing	0	..	96,492	359	138,456	4,719	..	..	..	6,308	..	246,334
Iron and steel manufacturing	x	..	88,869	311	30,744	..	..	82,728	23,235	x	..	238,658
Aluminum and non-ferrous metal manufacturing	x	..	40,535	799	211,112	..	..	x	..	x	..	263,035
Cement manufacturing	12,825	..	14,651	18	7,404	..	..	x	..	x	..	58,612
Refined petroleum products manufacturing	..	..	56,381	..	20,461	..	..	..	..	10	..	76,852
Chemicals and fertilizers manufacturing	0	..	160,285	205	75,400	13,969	..	..	..	2,785	..	252,644
All other manufacturing	3,759	..	218,714	6,810	145,896	7,687	..	0	..	16,448	..	399,314
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	29,226	..	29,226
Construction	..	..	20,415	3,841	..	..	..	..	..	99,951	..	124,207
Total transportation	..	..	167,409	11,699	28,660	..	..	..	..	2,627,385	..	2,835,153
Railways	..	..	..	..	..	..	..	..	..	98,089	..	98,089
Total airlines	..	..	..	..	..	..	..	..	..	317,591	..	317,591
Canadian airlines	..	..	..	..	..	..	..	..	..	278,526	..	278,526
Foreign airlines	..	..	..	..	..	..	..	..	..	39,065	..	39,065
Total marine	..	..	..	..	..	..	..	..	..	73,051	..	73,051
Domestic marine	..	..	..	..	..	..	..	..	..	52,307	..	52,307
Foreign marine	..	..	..	..	..	..	..	..	..	20,743	..	20,743
Pipelines	..	..	162,896	..	24,252	..	..	..	..	588	..	187,736
Road transport and urban transit	..	..	2,176	11,699	4,408	..	..	..	..	384,521	..	402,804
Retail pump sales	..	..	2,338	..	..	..	..	..	..	1,753,544	..	1,755,882
Agriculture	x	..	43,077	9,810	36,984	0	..	..	..	228,148	..	319,001
Residential	0	..	734,933	15,019	620,989	0	..	..	..	58,671	..	1,429,611
Public administration	..	..	29,102	..	49,811	0	..	..	..	55,258	..	134,171
Commercial and other institutional	0	..	557,225	34,212	486,904	1,304	..	..	..	105,812	..	1,185,457
Statistical difference	2,828	..	-32,525	x	43,705	15	..	..	..	77,941	..	100,822

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-2
Primary and secondary energy, terajoules — Atlantic provinces

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary natural electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	x	x	x	x	190,876	..	790,559	..	..	x	53,933	...
Exports	..	x	17,547	1,707	9,442	..	x	..	..	x	..	1,158,115
Imports	x	x	56,068	x	681	..	860,856	x	..	x	..	988,955
Inter-regional transfers	x	x	..	x	-101,901	..	-66,233	..	..	x	..	x
Stock variation	-2,592	7,393	..	248	..	..	5,049	..	..	x	..	x
Inter-product transfers	..	..	..	7,803	..	..	7,803	..	..	-10,819	..	-3,017
Other adjustments	..	40,418	-2,962	-7,899	..	..	29,557	..	..	77,900	..	107,457
Availability	80,427	817,288	x	x	80,214	..	1,084,505	x	..	380,831	53,933	x
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	74,593	..	29,277	..	..	..	103,869	..	..	48,817	..	152,687
Transformed to electricity by industry	..	..	3,016	..	..	..	3,016	..	..	1,332	..	4,348
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	4,888	4,693	..	..	x	..	..	..	..	x
Transformed to steam generation	0	..	277	..	..	x	x	..	..	230	..	x
Net supply	5,835	..	x	9,964	80,214	x	155,312	x	0	330,451	53,933	x
Producer consumption	..	..	26,035	563	7,281	..	..	..	..	44,405	..	78,284
Non-energy use	x	..	..	x	..	..	..	x	..	16,448	..	x
Energy use, final demand	3,203	..	31,832	6,613	131,964	3,275	..	0	0	274,032	..	450,920
Total industrial	3,203	..	20,298	3,719	39,538	3,275	..	0	0	25,464	..	95,499
Total mining and oil and gas extraction	2,749	..	..	158	7,545	..	..	0	..	7,790	..	18,242
Total manufacturing	x	..	20,287	3,558	31,993	3,275	..	0	..	5,364	..	64,931
Pulp and paper manufacturing	..	..	x	x	19,149	3,275	..	..	..	x	..	30,237
Iron and steel manufacturing	..	..	0	1	4	..	..	..	..	1	..	6
Aluminum and non-ferrous metal manufacturing	0	..	..	x	x	..	..	0	..	643	..	2,681
Cement manufacturing	x	..	..	0	x	..	..	..	..	x	..	1,262
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	10	..	10,453
Chemicals and fertilizers manufacturing	..	..	42	27	x	0	..	..	..	x	..	683
All other manufacturing	0	..	6,676	x	x	0	..	..	..	1,844	..	19,609
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	4,513	..	4,513
Construction	..	..	12	3	..	..	..	..	..	7,797	..	7,812
Total transportation	..	..	543	32	9	..	..	..	..	189,083	..	189,666
Railways	..	..	..	..	..	..	..	..	..	4,160	..	4,160
Total airlines	..	..	..	..	..	..	..	..	..	15,473	..	15,473
Canadian airlines	..	..	..	..	..	..	..	..	..	8,629	..	8,629
Foreign airlines	..	..	..	..	..	..	..	..	..	6,845	..	6,845
Total marine	..	..	..	..	..	..	..	..	..	12,225	..	12,225
Domestic marine	..	..	..	..	..	..	..	..	..	12,225	..	12,225
Foreign marine	..	..	..	..	..	..	..	..	..	0	..	0
Pipelines	..	..	223	..	7	..	..	..	..	0	..	231
Road transport and urban transit	..	..	318	32	2	..	..	..	..	12,161	..	12,512
Retail pump sales	..	..	..	..	..	..	..	..	..	145,064	..	145,065
Agriculture	..	..	..	34	2,091	..	..	..	..	4,726	..	6,851
Residential	..	..	920	747	54,229	..	..	..	..	30,482	..	86,378
Public administration	..	..	2,879	..	2,279	0	..	..	..	10,108	..	15,267
Commercial and other institutional	..	..	7,191	2,361	33,818	0	..	..	..	14,168	..	57,538
Statistical difference	x	..	x	x	-5,098	x	..	x	..	-4,434	..	-8,568

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-3
Primary and secondary energy, terajoules — Newfoundland and Labrador

	Total coal	Crude oil	Gas	Gas plant natural gas liquids (NGLs)	Primary natural electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	..	526,753	x	..	151,331	..	x	..	..	261,365	5,750	...
Exports	..	500,848	..	702	4,867	..	506,417	..	..	214,607	..	721,024
Imports	x	227,079	..	1,027	0	..	230,855	x	..	x	..	x
Inter-regional transfers	..	x	..	x	-111,209	..	-129,460	..	..	x	..	x
Stock variation	..	x	..	x	..	..	4,295	..	..	-3,677	..	618
Inter-product transfers	2,421	..	..	2,421	..	..	77	..	2,499
Other adjustments	..	48,275	-2,962	633	..	..	45,946	..	..	16,622	..	x
Availability	x	x	x	x	35,255	..	x	x	..	104,649	5,750	x
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	15,154	..	15,154
Transformed to electricity by industry	2,569	..	..	..	..	..	..	1,048	..	3,617
Transformed to coke and manufactured gases
Transformed to refined petroleum products	..	x	..	x	..	..	x	..	..	..	..	x
Transformed to steam generation
Net supply	x	..	x	1,759	35,255	..	63,421	x	..	88,443	5,750	157,614
Producer consumption	23,195	0	2,798	..	..	..	..	15,469	..	41,462
Non-energy use	x	..	..	..	0	..	1,778	..	1,778
Energy use, final demand	2,749	..	304	1,636	37,648	..	..	0	..	84,822	..	127,159
Total industrial	2,749	..	304	113	13,059	..	..	0	..	13,640	..	29,865
Total mining and oil and gas extraction	2,749	..	..	47	6,780	..	..	0	..	5,702	..	15,278
Total manufacturing	304	66	6,279	..	..	..	..	1,542	..	8,191
Pulp and paper manufacturing	x	x	x	..	..	..	..	653	..	4,067
Iron and steel manufacturing	x	..	..	..	..	x	..	2
Aluminum and non-ferrous metal manufacturing	x	..	..	..	..	x	..	1,568
Cement manufacturing	x	..	..	..	..	x	..	..
Refined petroleum products manufacturing	850	..	..	..	..	10	..	860
Chemicals and fertilizers manufacturing	x	..	..	..	..	x	..	177
All other manufacturing	x	x	682	..	..	..	..	471	..	1,518
Forestry and logging and support activities for forestry	1,352	..	1,352
Construction	0	..	..	..	..	..	5,044	..	5,044
Total transportation	16	9	..	..	..	..	53,253	..	53,278
Railways	0	..	0
Total airlines	9,679	..	9,679
Canadian airlines	3,124	..	3,124
Foreign airlines	6,555	..	6,555
Total marine	3,494	..	3,494
Domestic marine	3,494	..	3,494
Foreign marine	0	..	0
Pipelines	7	..	..	..	..	0	..	7
Road transport and urban transit	16	2	..	..	..	..	2,391	..	2,408
Retail pump sales	37,688	..	37,688
Agriculture	0	122	..	..	..	..	176	..	298
Residential	408	15,349	..	..	..	..	5,063	..	20,820
Public administration	819	..	..	..	..	2,797	..	3,617
Commercial and other institutional	1,099	8,290	..	..	..	..	9,893	..	19,282
Statistical difference	x	..	x	x	559	..	..	x	..	-13,626	..	..

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-4
Primary and secondary energy, terajoules — Prince Edward Island

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	2,304	..	2,304	..	..	..	30	...
Exports
Imports
Inter-regional transfers	774	x	2,953	..	3,992	..	..	x	..	x
Stock variation	x	..	..	x	..	..	x	..	x
Inter-product transfers	-51	..	-51
Other adjustments	x	..	x
Availability	0	..	774	263	5,257	..	6,293	..	..	16,544	30	x
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	39	..	..
Transformed to electricity by industry	91	..	..
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	x	..	..	0	..	0
Net supply	0	..	774	x	5,257	0	6,293	..	..	16,413	30	22,736
Producer consumption	0	16	..	..	..	..	..	..	x
Non-energy use	0	..	..	..	..	..	7	..	7
Energy use, final demand	0	..	772	249	5,746	0	...	..	..	16,651	...	23,418
Total industrial	772	44	769	..	...	..	..	707	...	2,292
Total mining and oil and gas extraction	0	0	..	..	..	..	0	..	0
Total manufacturing	772	44	769	..	...	..	..	283	...	1,868
Pulp and paper manufacturing	x	x	x	..	...	..	..	x	...	65
Iron and steel manufacturing	x	..	...	..	..	x	...	..
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	0	16	x	..	...	..	..	x	...	193
All other manufacturing	x	x	x	..	...	..	..	180	...	1,609
Forestry and logging and support activities for forestry	89	...	89
Construction	0	..	..	...	..	..	335	...	335
Total transportation	0	..	..	...	..	..	11,428	...	11,428
Railways	0	...	0
Total airlines	289	...	289
Canadian airlines	289	...	289
Foreign airlines	0	...	..
Total marine	2,044	...	2,044
Domestic marine	2,044	...	2,044
Foreign marine	0	...	..
Pipelines
Road transport and urban transit	0	..	..	...	..	..	343	...	343
Retail pump sales	8,752	...	8,752
Agriculture	8	1,431	..	...	..	..	987	...	2,426
Residential	76	890	..	...	..	..	2,659	...	3,625
Public administration	25	0	...	..	..	512	...	537
Commercial and other institutional	119	2,631	0	...	..	..	358	...	3,108
Statistical difference	1	x	-476	0	...	..	..	-244	...	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-5
Primary and secondary energy, terajoules — Nova Scotia

	Total coal	Crude oil	Natural gas	Gas plant natural liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	x	x	24,845	x	7,601	..	49,013	..	..	..	29,033	...
Exports	..	x	..	65	141	..	3,649	..	..	x	..	x
Imports	x	..	..	x	47	..	47,510	..	..	48,134	..	95,644
Inter-regional transfers	x	0	2,086	x	1,577	..	5,552	..	..	x	..	x
Stock variation	-2,592	x	..	x	..	..	x	..	..	x	..	x
Inter-product transfers	..	..	..	..	..	..	..	..	..	-169	..	-169
Other adjustments	..	32	..	..	..	..	32	..	..	27,786	..	x
Availability	x	x	26,931	x	9,084	..	x	..	..	130,788	29,033	x
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	57,786	..	15,940	..	..	..	..	..	..	15,609	..	89,334
Transformed to electricity by industry	..	..	0	..	..	..	..	..	..	0	..	0
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to steam generation	0	..	277	..	..	x	277	..	..	x	..	369
Net supply	x	..	10,714	x	9,084	x	26,852	0	0	115,088	29,033	170,972
Producer consumption	..	..	2,840	0	8	..	..	..	..	1	..	x
Non-energy use	..	..	..	x	..	..	..	0	..	2,614	..	2,853
Energy use, final demand	454	..	10,744	2,856	38,896	0	..	0	0	102,819	..	155,770
Total industrial	454	..	2,918	2,563	8,977	0	..	0	0	6,149	..	21,061
Total mining and oil and gas extraction	..	..	..	3	208	..	..	..	..	1,241	..	1,452
Total manufacturing	x	..	2,918	2,557	8,769	0	..	..	..	1,341	..	16,038
Pulp and paper manufacturing	..	..	x	x	5,003	0	..	..	..	x	..	6,157
Iron and steel manufacturing	..	..	..	x	x	..	..	..	..	0	..	2
Aluminum and non-ferrous metal manufacturing	..	..	..	..	..	..	..	..	..	..	..	1
Cement manufacturing	x	..	..	0	x	..	..	..	..	x	..	1,261
Refined petroleum products manufacturing	..	..	..	..	..	..	..	..	..	..	..	0
Chemicals and fertilizers manufacturing	..	..	42	8	62	0	..	..	..	21	..	133
All other manufacturing	0	..	x	x	3,554	0	..	..	..	657	..	8,484
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	2,170	..	2,170
Construction	..	..	..	3	..	..	..	..	..	1,398	..	1,401
Total transportation	..	..	329	6	0	..	..	..	..	71,832	..	72,167
Railways	..	..	..	..	..	..	..	..	..	2,115	..	2,115
Total airlines	..	..	..	..	..	..	..	..	..	4,248	..	4,248
Canadian airlines	..	..	..	..	..	..	..	..	..	3,964	..	3,964
Foreign airlines	..	..	..	..	..	..	..	..	..	284	..	284
Total marine	..	..	..	..	..	..	..	..	..	4,019	..	4,019
Domestic marine	..	..	..	..	..	..	..	..	..	4,019	..	4,019
Foreign marine	..	..	..	..	..	..	..	..	..	0	..	0
Pipelines	..	..	11	..	..	..	..	..	..	..	..	11
Road transport and urban transit	..	..	318	6	0	..	..	..	..	5,526	..	5,850
Retail pump sales	..	..	..	..	..	..	..	..	..	55,923	..	55,923
Agriculture	..	..	..	6	262	..	..	..	..	2,073	..	2,341
Residential	..	..	304	87	16,920	..	..	..	..	15,956	..	33,267
Public administration	..	..	2,879	..	358	..	..	..	..	4,170	..	7,408
Commercial and other institutional	..	..	4,313	195	12,380	0	..	..	..	2,639	..	19,526
Statistical difference	x	..	-2,870	x	-787	x	..	..	..	9,653	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-6
Primary and secondary energy, terajoules — New Brunswick

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	0	..	2,326	..	29,640	..	31,966	..	..	x	19,120	...
Exports	..	..	17,547	940	4,435	..	x	..	..	x	..	x
Imports	x	x	56,068	x	634	..	582,491	x	..	x	..	x
Inter-regional transfers	..	x	-2,864	x	4,779	..	53,683	..	..	x	..	x
Stock variation	..	2,956	..	x	..	..	x	..	..	x	..	x
Inter-product transfers	..	..	..	5,381	..	..	5,381	..	..	-10,677	..	-5,296
Other adjustments	..	x	..	-8,532	..	..	-16,420	..	..	x	..	x
Availability	x	x	37,983	x	30,619	..	x	x	..	128,850	19,120	x
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	16,807	..	13,337	..	..	..	..	..	..	18,015	..	48,159
Transformed to electricity by industry	..	..	447	..	..	..	..	..	..	193	..	639
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	4,888	x	..	..	x	..	..	..	..	x
Transformed to steam generation	..	..	0	..	..	x	-3,275	..	..	x	..	x
Net supply	x	..	19,312	3,960	30,619	x	58,746	x	..	110,507	19,120	x
Producer consumption	..	..	..	563	4,459	..	..	..	..	28,935	..	x
Non-energy use	x	..	..	x	..	..	..	x	..	12,049	..	x
Energy use, final demand	0	..	20,012	1,872	49,674	3,275	..	0	..	69,740	..	144,574
Total industrial	0	..	16,304	999	16,734	3,275	..	0	..	4,969	..	42,282
Total mining and oil and gas extraction	..	..	..	108	557	..	..	..	..	847	..	1,512
Total manufacturing	0	..	16,292	891	16,177	3,275	..	0	..	2,198	..	38,834
Pulp and paper manufacturing	..	..	x	x	10,706	3,275	..	..	..	1,364	..	19,949
Iron and steel manufacturing	..	..	0	x	x	..	..	..	..	..	..	0
Aluminum and non-ferrous metal manufacturing	0	..	..	x	x	..	..	0	..	x	..	1,112
Cement manufacturing	..	..	..	..	..	..	..	..	..	..	..	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	..	..	9,594
Chemicals and fertilizers manufacturing	..	..	0	2	x	..	..	..	..	x	..	181
All other manufacturing	..	..	3,897	371	3,194	..	..	..	..	536	..	7,999
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	903	..	903
Construction	..	..	12	0	..	..	..	..	..	1,022	..	1,033
Total transportation	..	..	213	10	..	..	..	..	..	52,571	..	52,794
Railways	..	..	..	..	..	..	..	..	..	2,044	..	2,044
Total airlines	..	..	..	..	..	..	..	..	..	1,257	..	1,257
Canadian airlines	..	..	..	..	..	..	..	..	..	1,252	..	1,252
Foreign airlines	..	..	..	..	..	..	..	..	..	5	..	5
Total marine	..	..	..	..	..	..	..	..	..	2,668	..	2,668
Domestic marine	..	..	..	..	..	..	..	..	..	2,668	..	2,668
Foreign marine	..	..	..	..	..	..	..	..	..	0	..	0
Pipelines	..	..	212	..	..	..	..	..	..	..	..	212
Road transport and urban transit	..	..	..	10	..	..	..	..	..	3,901	..	3,911
Retail pump sales	..	..	..	..	..	..	..	..	..	42,700	..	42,701
Agriculture	..	..	..	20	277	..	..	..	..	1,490	..	1,786
Residential	..	..	616	177	21,070	..	..	..	..	6,805	..	28,667
Public administration	..	..	..	..	1,076	..	..	..	..	2,629	..	3,705
Commercial and other institutional	..	..	2,878	949	10,517	..	..	..	..	1,277	..	15,622
Statistical difference	x	..	-700	x	-4,394	x	..	..	..	-217	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-7
Primary and secondary energy, terajoules — Quebec

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	..	..	3,681	..	757,529	..	761,210	..	..	802,093	9,151	...
Exports	..	..	121,345	12,831	97,280	..	231,456	..	..	131,493	..	362,950
Imports	x	x	..	x	650	..	435,300	x	..	365,648	..	x
Inter-regional transfers	x	x	360,056	22,404	84,468	..	793,685	..	..	-173,842	..	619,844
Stock variation	..	-667	50	468	..	..	-148	..	..	2,533	..	2,385
Inter-product transfers	..	..	..	13,473	..	..	13,473	..	..	-95,094	..	-81,620
Other adjustments	..	88,070	..	..	..	..	88,070	..	..	8,852	..	96,921
Availability	x	836,505	242,342	x	745,367	..	1,860,431	x	..	773,631	9,151	x
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	..	..	39	..	..	..	..	..	..	3,301	..	3,340
Transformed to electricity by industry	..	..	1,529	..	..	..	..	..	..	1,801	..	3,330
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	84	x	..	..	838,849	..	..	..	..	838,849
Transformed to steam generation	..	..	511	..	..	-3,895	-3,384	..	..	0	..	-3,384
Net supply	11,980	..	240,178	22,018	745,367	3,895	1,023,398	x	..	768,529	9,151	x
Producer consumption	..	..	..	2,123	7,423	..	..	..	..	23,681	..	33,227
Non-energy use	2,460	..	362	x	..	..	..	x	..	82,434	..	x
Energy use, final demand	9,520	..	252,003	17,579	708,715	3,895	..	6,141	..	652,199	..	1,650,053
Total industrial	9,520	..	149,758	2,338	306,613	3,895	..	6,141	..	59,216	..	537,481
Total mining and oil and gas extraction	190	..	396	0	13,162	..	..	5,384	..	22,611	..	41,744
Total manufacturing	9,330	..	142,621	2,027	293,451	3,895	..	756	..	15,143	..	467,223
Pulp and paper manufacturing	0	..	26,974	x	57,597	1,444	..	..	..	2,081	..	88,166
Iron and steel manufacturing	x	..	x	160	8,924	..	..	x	..	96	..	x
Aluminum and non-ferrous metal manufacturing	5,328	..	24,902	79	169,090	..	..	..	..	1,763	..	201,162
Cement manufacturing	2,313	..	2,385	x	x	..	..	x	..	6,296	..	13,955
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	0	..	x
Chemicals and fertilizers manufacturing	..	..	14,477	39	15,584	1,577	..	..	..	1,065	..	32,743
All other manufacturing	x	..	40,286	1,678	36,074	873	..	0	..	3,842	..	x
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	6,907	..	6,907
Construction	..	..	6,741	311	..	..	..	..	..	14,555	..	21,607
Total transportation	..	..	3,058	778	1,721	..	..	..	..	516,840	..	522,397
Railways	..	..	..	..	..	..	..	..	..	8,936	..	8,936
Total airlines	..	..	..	..	..	..	..	..	..	77,500	..	77,500
Canadian airlines	..	..	..	..	..	..	..	..	..	77,469	..	77,469
Foreign airlines	..	..	..	..	..	..	..	..	..	32	..	32
Total marine	..	..	..	..	..	..	..	..	..	17,937	..	17,937
Domestic marine	..	..	..	..	..	..	..	..	..	11,968	..	11,968
Foreign marine	..	..	..	..	..	..	..	..	..	5,969	..	5,969
Pipelines	..	..	1,927	..	0	..	..	..	..	0	..	1,927
Road transport and urban transit	..	..	183	778	1,721	..	..	..	..	53,632	..	56,314
Retail pump sales	..	..	948	..	..	..	..	..	..	358,835	..	359,782
Agriculture	..	..	1,350	4,977	7,671	..	..	..	..	21,643	..	35,642
Residential	..	..	24,079	1,711	251,704	0	..	..	..	16,135	..	293,628
Public administration	..	..	3,880	..	28,652	..	..	..	..	8,377	..	40,909
Commercial and other institutional	..	..	69,879	7,776	112,352	0	..	..	..	29,988	..	219,996
Statistical difference	0	..	-12,187	x	x	0	..	..	..	10,215	..	37,854

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-8
Primary and secondary energy, terajoules — Ontario

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	..	x	3,504	118,711	513,078	..	x	72,659	24,979	939,854	49,506	...
Exports	..	..	203,085	x	61,256	..	343,405	x	..	46,293	..	x
Imports	x	x	1,124,929	32,295	971	..	1,349,924	x	..	88,210	..	x
Inter-regional transfers	x	x	216,484	27,945	19,255	..	998,162	..	..	221,108	..	1,219,270
Stock variation	..	x	6,738	2,981	..	..	10,529	x	..	12,452	..	x
Inter-product transfers	..	..	..	12,789	..	..	12,789	..	..	-158,389	..	-145,600
Other adjustments	..	156,971	-82,488	x	..	..	x	..	..	272,487	..	326,211
Availability	114,231	973,506	1,052,606	88,936	472,048	..	x	84,772	24,979	1,304,526	49,506	x
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	0	..	80,978	..	..	..	..	..	..	1,541	..	82,519
Transformed to electricity by industry	..	..	33,208	..	..	..	..	..	1,706	441	..	35,354
Transformed to coke and manufactured gases	95,959	..	..	..	..	..	95,959	..	..	..	..	95,959
Transformed to refined petroleum products	..	x	2,532	x	..	..	990,604	..	..	..	..	990,604
Transformed to steam generation	0	..	2,201	..	..	-6,377	-4,175	..	38	1	..	-4,137
Net supply	18,272	..	933,687	74,434	472,048	6,377	1,504,754	84,772	23,235	1,302,542	49,506	2,964,810
Producer consumption	..	..	..	684	16,220	..	..	..	..	87,051	..	103,954
Non-energy use	x	..	20,919	x	..	..	..	0	..	166,650	..	223,339
Energy use, final demand	18,259	..	911,297	37,277	513,677	6,362	..	84,159	23,235	1,031,142	..	2,625,409
Total industrial	18,259	..	248,184	7,850	147,589	5,058	..	84,159	23,235	65,986	..	600,320
Total mining and oil and gas extraction	..	..	4,600	4,609	18,258	..	..	..	..	8,941	..	36,409
Total manufacturing	18,259	..	240,067	1,823	129,331	5,058	..	84,159	23,235	17,332	..	519,263
Pulp and paper manufacturing	..	..	18,875	129	14,418	0	..	..	..	1,436	..	34,857
Iron and steel manufacturing	x	..	59,811	125	16,583	..	..	x	23,235	1,138	..	194,886
Aluminum and non-ferrous metal manufacturing	0	..	12,077	36	7,522	..	..	..	..	424	..	20,059
Cement manufacturing	5,265	..	1,190	8	2,680	..	..	1,500	..	6,756	..	17,398
Refined petroleum products manufacturing	..	..	9,961	..	4,960	..	..	..	..	0	..	14,922
Chemicals and fertilizers manufacturing	..	..	39,621	110	19,352	4,978	..	..	..	1,219	..	65,280
All other manufacturing	x	..	98,532	1,415	63,817	80	..	x	..	6,358	..	171,861
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	4,227	..	4,227
Construction	..	..	3,517	1,418	..	..	..	..	..	35,487	..	40,421
Total transportation	..	..	20,279	5,318	1,935	..	..	..	..	880,826	..	908,358
Railways	..	..	..	..	..	..	..	..	..	19,685	..	19,685
Total airlines	..	..	..	..	..	..	..	..	..	99,050	..	99,050
Canadian airlines	..	..	..	..	..	..	..	..	..	92,997	..	92,997
Foreign airlines	..	..	..	..	..	..	..	..	..	6,052	..	6,052
Total marine	..	..	..	..	..	..	..	..	..	15,549	..	15,549
Domestic marine	..	..	..	..	..	..	..	..	..	15,527	..	15,527
Foreign marine	..	..	..	..	..	..	..	..	..	22	..	22
Pipelines	..	..	19,528	..	429	..	..	..	..	404	..	20,362
Road transport and urban transit	..	..	563	5,318	1,506	..	..	..	..	140,957	..	148,344
Retail pump sales	..	..	188	..	..	..	..	..	..	605,180	..	605,368
Agriculture	..	..	21,394	3,191	8,665	0	..	..	..	29,258	..	62,508
Residential	..	..	383,455	8,509	161,834	0	..	..	..	10,747	..	564,545
Public administration	..	..	5,769	..	7,808	0	..	..	..	14,767	..	28,345
Commercial and other institutional	..	..	232,216	12,054	185,847	1,304	..	..	..	29,558	..	460,979
Statistical difference	x	..	1,471	x	x	15	..	614	..	17,699	..	12,172

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-9
Primary and secondary energy, terajoules — Manitoba

	Total coal	Crude oil	Natural gas	Gas plant natural liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	..	96,107	..	..	113,779	..	209,886	..	..	..	376	...
Exports	..	19,902	341,634	5,810	19,868	..	387,212	..	..	2,745	..	389,958
Imports	x	..	2,163	x	2,665	..	8,198	x	..	4,373	..	x
Inter-regional transfers	x	x	432,151	7,768	-2,707	..	365,894	..	..	122,154	..	488,048
Stock variation	..	2,541	..	707	..	..	3,248	..	..	4,045	..	7,293
Inter-product transfers	..	..	..	..	..	..	..	..	..	21	..	21
Other adjustments	..	x	..	4,303	..	..	x	..	..	35,725	..	x
Availability	x	x	92,680	x	93,870	..	x	x	..	155,484	376	x
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	57	..	146	..	..	..	..	..	..	414	..	617
Transformed to electricity by industry	..	..	0	..	..	..	..	..	..	210	..	210
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	..	..	..	..	..	..	..	..	..	..	x
Transformed to steam generation	0	..	..	..	..	..	..	..	..	0	..	0
Net supply	x	..	92,534	8,809	93,870	..	x	x	..	154,859	376	351,119
Producer consumption	..	..	..	0	3	..	..	..	..	0	..	x
Non-energy use	0	..	x	x	..	..	..	..	..	x	..	x
Energy use, final demand	379	..	83,663	4,746	82,092	..	...	0	..	138,686	...	309,567
Total industrial	379	..	24,864	2,143	21,169	..	...	0	..	13,373	...	61,927
Total mining and oil and gas extraction	..	..	..	1,840	1,801	..	..	..	..	6,569	..	10,210
Total manufacturing	379	..	22,600	258	19,368	..	...	0	..	594	..	43,199
Pulp and paper manufacturing	0	..	170	x	x	..	...	..	..	x	..	1,078
Iron and steel manufacturing	0	..	1,177	11	1,181	..	...	..	..	x	..	x
Aluminum and non-ferrous metal manufacturing	..	..	x	x	x	..	...	..	..	x	..	4,635
Cement manufacturing	..	..	x	..	x	..	...	..	..	..	..	1
Refined petroleum products manufacturing	..	..	..	..	x	..	...	..	..	..	..	x
Chemicals and fertilizers manufacturing	..	..	9,596	1	7,855	..	...	..	..	34	..	17,487
All other manufacturing	379	..	11,632	24	5,246	..	...	0	..	318	..	17,600
Forestry and logging and support activities for forestry	..	..	..	..	..	..	...	..	..	531	..	531
Construction	..	..	2,264	45	..	..	...	..	..	5,680	..	7,988
Total transportation	..	..	6,124	224	5,317	..	...	..	..	94,825	...	106,491
Railways	..	..	..	..	..	..	...	..	..	11,358	..	11,358
Total airlines	..	..	..	..	..	..	...	..	..	8,757	..	8,757
Canadian airlines	..	..	..	..	..	..	...	..	..	8,749	..	8,749
Foreign airlines	..	..	..	..	..	..	...	..	..	9	..	9
Total marine	..	..	..	..	..	..	...	..	..	0	..	0
Domestic marine	..	..	..	..	..	..	...	..	..	0	..	0
Foreign marine	..	..	..	..	..	..	...	..	..	0	..	..
Pipelines	..	..	6,124	..	5,317	..	...	..	..	0	..	11,441
Road transport and urban transit	..	..	..	224	0	..	...	..	..	14,805	..	15,029
Retail pump sales	..	..	..	..	..	..	...	..	..	59,905	..	59,905
Agriculture	..	..	64	718	3,033	..	...	..	..	23,262	..	27,077
Residential	..	..	23,420	314	31,914	..	...	..	..	177	..	55,826
Public administration	..	..	1,197	..	1,256	..	...	..	..	3,007	..	5,460
Commercial and other institutional	..	..	27,995	1,347	19,403	..	...	..	..	4,041	..	52,786
Statistical difference	x	..	x	x	12,150	..	...	..	..	x	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-10
Primary and secondary energy, terajoules — Saskatchewan

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	x	1,125,339	203,380	x	15,427	..	1,504,065	..	..	x	71,461	...
Exports	..	736,597	1,108,007	18,221	371	..	1,863,197	..	..	33,210	..	1,896,407
Imports	..	x	6	x	424	..	8,777	..	..	x	..	x
Inter-regional transfers	..	x	1,313,075	6,645	177	..	x	..	..	x	..	x
Stock variation	x	-2,220	625	x	..	..	x	..	..	2,535	..	x
Inter-product transfers	..	..	-9,879	8,798	..	..	-1,081	..	..	-15,446	..	-16,526
Other adjustments	x	-7,888	..	-12,329	..	..	x	..	..	x	..	x
Availability	x	x	397,949	x	15,656	..	x	..	..	295,131	71,461	..
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	125,976	..	86,275	..	..	..	..	..	..	745	..	212,997
Transformed to electricity by industry	..	..	10,961	..	..	..	..	..	..	5	..	10,966
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	5,904	x	..	..	x	..	..	..	..	x
Transformed to steam generation	..	..	6,902	..	..	x	x	..	..	..	..	x
Net supply	0	..	287,908	14,994	15,656	x	x	..	..	294,380	71,461	x
Producer consumption	..	..	86,220	x	1,632	..	..	..	..	x	..	x
Non-energy use	x	..	21,912	x	..	..	..	..	..	x	..	x
Energy use, final demand	0	..	194,656	6,987	85,435	4,016	..	..	..	246,119	..	537,213
Total industrial	0	..	90,119	5,456	38,344	4,016	..	..	..	23,495	..	161,430
Total mining and oil and gas extraction	..	..	52,551	5,358	26,668	..	..	..	..	12,028	..	96,606
Total manufacturing	0	..	36,808	28	11,676	4,016	..	..	..	523	..	53,051
Pulp and paper manufacturing	..	..	x	x	x	..	..	..	..	x	..	1,490
Iron and steel manufacturing	..	..	x	x	x	..	..	..	..	x	..	5,787
Aluminum and non-ferrous metal manufacturing	..	..	..	..	..	..	..	..	..	..	..	..
Cement manufacturing	..	..	..	..	..	..	..	..	..	..	..	..
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	..	..	12,136
Chemicals and fertilizers manufacturing	..	..	13,558	2	3,881	45	..	..	..	42	..	17,529
All other manufacturing	0	..	8,419	25	3,322	3,971	..	..	..	373	..	16,110
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	130	..	130
Construction	..	..	760	70	..	..	..	..	..	10,814	..	11,644
Total transportation	..	..	28,038	139	9,913	..	..	..	..	132,660	..	170,751
Railways	..	..	..	..	..	..	..	..	..	16,381	..	16,381
Total airlines	..	..	..	..	..	..	..	..	..	3,124	..	3,124
Canadian airlines	..	..	..	..	..	..	..	..	..	3,106	..	3,106
Foreign airlines	..	..	..	..	..	..	..	..	..	18	..	18
Total marine	..	..	..	..	..	..	..	..	..	0	..	0
Domestic marine	..	..	..	..	..	..	..	..	..	0	..	0
Foreign marine	..	..	..	..	..	..	..	..	..	..	..	..
Pipelines	..	..	28,008	..	9,913	..	..	..	..	7	..	37,929
Road transport and urban transit	..	..	31	139	0	..	..	..	..	34,503	..	34,673
Retail pump sales	..	..	..	..	..	..	..	..	..	78,645	..	78,645
Agriculture	..	..	3,292	70	4,873	..	..	..	..	78,024	..	86,258
Residential	..	..	40,550	348	13,242	..	..	..	..	210	..	54,350
Public administration	..	..	3,573	..	730	..	..	..	..	7,184	..	11,488
Commercial and other institutional	0	..	29,083	905	18,332	0	..	..	..	4,546	..	52,866
Statistical difference	x	..	-14,880	x	x	x	..	..	..	x	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-11
Primary and secondary energy, terajoules — Alberta

	Total coal	Crude oil	Natural gas	Gas plant natural liquids (NGLs)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	x	8,515,491	4,975,176	x	22,086	..	14,519,473	..	..	1,437,325	251,097	...
Exports	x	6,932,235	36,217	x	1,209	..	x	..	..	86,911	..	x
Imports	x	x	..	37,861	5,786	..	576,934	x	..	8,969	..	585,903
Inter-regional transfers	x	x	-2,040,529	-116,931	6,032	..	-3,133,913	..	..	-344,796	..	-3,478,709
Stock variation	x	x	-5,294	20,153	..	..	-38,520	x	..	-2,658	..	-41,178
Inter-product transfers	..	..	-113,782	20,257	..	..	-93,526	..	..	-225,607	..	-319,133
Other adjustments	x	72,727	-386,122	x	..	..	-283,340	..	..	288,537	..	5,196
Availability	283,646	x 2,403,819	490,795	32,695	..	x	x	..	1,080,175	251,097	..	..
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	280,895	..	202,835	..	..	..	483,730	..	..	223	..	483,953
Transformed to electricity by industry	0	..	227,006	..	..	..	227,006	..	..	14,451	..	241,457
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	22,362	x	..	..	1,308,599	..	..	..	..	1,308,599
Transformed to steam generation	..	..	9,596	..	..	..	-10,030	-434	..	..	..	-434
Net supply	2,751	.. 1,942,020	428,601	32,695	10,030	2,416,077	x	0	1,065,501	251,097	3,732,674	..
Producer consumption	1	..	462,840	42	66,214	..	..	..	..	331,574	..	860,671
Non-energy use	x	..	77,870	x	..	..	..	0	..	129,221	..	573,092
Energy use, final demand	2,247	.. 1,401,243	63,078	212,324	10,030	..	0	0	576,688	..	2,265,610	..
Total industrial	1,265	.. 976,765	47,357	97,318	10,030	..	0	0	73,698	..	1,206,433	..
Total mining and oil and gas extraction	0	..	815,488	45,280	40,284	..	..	..	..	57,640	..	958,692
Total manufacturing	1,265	..	156,113	190	57,034	10,030	..	0	..	1,597	..	226,229
Pulp and paper manufacturing	..	..	16,625	15	12,170	0	..	..	..	89	..	28,899
Iron and steel manufacturing	0	..	x	x	x	..	..	0	..	73	..	2,679
Aluminum and non-ferrous metal manufacturing	..	..	408	0	394	..	..	..	..	..	..	802
Cement manufacturing	x	..	x	x	x	..	..	..	..	58	..	10,871
Refined petroleum products manufacturing	..	..	15,967	..	6,639	..	..	..	..	..	..	22,606
Chemicals and fertilizers manufacturing	..	..	81,952	21	22,789	7,368	..	..	..	82	..	112,212
All other manufacturing	x	..	31,406	x	12,623	2,662	..	..	..	1,295	..	48,161
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	1,310	..	1,310
Construction	..	..	5,164	1,887	..	..	..	..	..	13,152	..	20,203
Total transportation	..	.. 82,802	1,040	7,530	..	..	..	..	.. 432,333	.. 523,706	..	..
Railways	..	..	..	..	..	..	..	..	..	24,488	..	24,488
Total airlines	..	..	..	..	..	..	..	..	..	36,207	..	36,207
Canadian airlines	..	..	..	..	..	..	..	..	..	35,270	..	35,270
Foreign airlines	..	..	..	..	..	..	..	..	..	937	..	937
Total marine	..	..	..	..	..	..	..	..	..	1	..	1
Domestic marine	..	..	..	..	..	..	..	..	..	1	..	..
Foreign marine	..	..	..	..	..	..	..	..	..	0	..	..
Pipelines	..	..	81,149	..	7,114	..	..	..	..	107	..	88,369
Road transport and urban transit	..	..	452	1,040	417	..	..	..	..	86,046	..	87,954
Retail pump sales	..	..	1,201	..	..	..	..	..	..	285,485	..	286,686
Agriculture	983	..	5,182	629	7,269	..	..	..	..	53,504	..	67,566
Residential	0	..	184,577	1,887	36,815	..	..	..	..	4	..	223,283
Public administration	..	..	9,206	..	4,815	..	..	..	..	7,527	..	21,547
Commercial and other institutional	..	..	142,712	6,918	58,576	..	..	..	..	9,621	..	217,827
Statistical difference	x	..	66	x	5,255	0	..	..	..	28,017	..	33,321

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-12
Primary and secondary energy, terajoules — British Columbia

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	x	243,598	1,864,315	x	228,659	..	3,126,733	..	..	x	23,068	...
Exports	x	x	1,279,149	40,305	31,618	..	2,199,318	..	..	59,585	..	2,258,903
Imports	x	..	8,900	x	36,324	..	48,337	x	..	127,185	..	x
Inter-regional transfers	x	x	-282,459	x	-5,324	..	-196,004	..	..	x	..	x
Stock variation	x	-600	601	x	..	..	..	..	..	974	..	x
Inter-product transfers	..	..	..	1,122	..	..	1,122	..	..	-15,968	..	-14,846
Other adjustments	-2,342	10,097	98,200	-74,553	..	..	..	..	..	171,470	..	x
Availability	5,407	x	409,207	x	228,041	..	..	x	..	501,719	23,068	..
Stock change, utilities and industry	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to other fuels												
Transformed to electricity by utilities	..	..	12,691	..	..	..	12,691	..	..	848	..	13,539
Transformed to electricity by industry	0	..	14,408	..	..	..	14,408	..	..	339	..	14,746
Transformed to coke and manufactured gases	..	..	..	..	..	..	..	..	..	..	..	..
Transformed to refined petroleum products	..	x	148	x	..	..	..	..	..	..	..	x
Transformed to steam generation	0	..	4	..	..	x	x	..	..	0	..	x
Net supply	5,407	..	381,955	x	228,041	x	643,849	x	0	500,532	23,068	x
Producer consumption	..	..	113,802	x	20,730	..	..	..	..	x	..	x
Non-energy use	0	..	x	x	..	..	..	0	..	x	..	x
Energy use, final demand	5,363	..	269,925	10,203	229,779	101	..	362	0	465,383	..	981,115
Total industrial	5,363	..	104,311	2,246	93,166	101	..	362	0	64,657	..	270,207
Total mining and oil and gas extraction	0	..	44,921	1,534	6,548	..	..	..	..	30,114	..	83,116
Total manufacturing	x	..	57,432	617	86,618	101	..	362	..	x	..	161,318
Pulp and paper manufacturing	0	..	26,721	77	34,183	0	..	..	..	627	..	61,608
Iron and steel manufacturing	..	..	592	13	194	..	..	..	..	3	..	802
Aluminum and non-ferrous metal manufacturing	x	..	x	x	x	..	..	x	..	93	..	33,696
Cement manufacturing	x	..	x	x	x	..	..	..	..	x	..	15,124
Refined petroleum products manufacturing	..	..	x	..	x	..	..	..	..	0	..	2,082
Chemicals and fertilizers manufacturing	0	..	1,039	5	5,508	0	..	..	..	158	..	6,710
All other manufacturing	0	..	21,763	x	16,725	101	..	x	..	2,185	..	41,295
Forestry and logging and support activities for forestry	..	..	..	..	..	..	..	..	..	11,607	..	11,607
Construction	..	..	1,958	96	..	..	..	..	..	x	..	14,166
Total transportation	..	..	26,566	4,122	2,235	..	..	..	..	368,025	..	400,947
Railways	..	..	..	..	..	..	..	..	..	12,910	..	12,910
Total airlines	..	..	..	..	..	..	..	..	..	73,532	..	73,532
Canadian airlines	..	..	..	..	..	..	..	..	..	48,370	..	48,370
Foreign airlines	..	..	..	..	..	..	..	..	..	25,162	..	25,162
Total marine	..	..	..	..	..	..	..	..	..	27,303	..	27,303
Domestic marine	..	..	..	..	..	..	..	..	..	12,551	..	12,551
Foreign marine	..	..	..	..	..	..	..	..	..	14,752	..	14,752
Pipelines	..	..	25,936	..	1,471	..	..	..	..	64	..	27,472
Road transport and urban transit	..	..	629	4,122	763	..	..	..	..	39,582	..	45,096
Retail pump sales	..	..	..	..	..	..	..	..	..	214,634	..	214,634
Agriculture	..	..	11,795	192	3,381	..	..	..	..	17,572	..	32,940
Residential	..	..	77,845	1,246	69,962	..	..	..	..	327	..	149,380
Public administration	..	..	2,597	..	4,139	..	..	..	..	2,467	..	9,203
Commercial and other institutional	0	..	46,810	2,396	56,897	..	..	..	..	12,335	..	118,438
Statistical difference	44	..	x	x	600	x	..	x	..	x	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-13
Primary and secondary energy, terajoules — Yukon, Northwest Territories and Nunavut

	Total coal	Crude oil	Natural gas	Gas plant gas liquids (NGLs)	Primary natural electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	..	x	x	..	2,483	..	6,915	..	..	..	2,669	...
Exports	x	..	..	..	..	..	x	..	x
Imports	x	..	x
Inter-regional transfers	..	x	1,226	x	..	..	-2,268	..	..	13,921	..	11,653
Stock variation	..	-910	..	x	..	..	x	..	..	x	..	x
Inter-product transfers	19	..	19
Other adjustments	471	6	..	..	477	..	..	x	..	x
Availability	..	73	x	x	2,483	..	x	..	..	30,775	2,669	..
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	314	..	..	..	..	..	..	3,542	..	3,857
Transformed to electricity by industry	156	..	..	..	..	..	..	2,817	..	2,973
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	x	x	2,483	..	5,553	..	..	24,415	2,669	32,636
Producer consumption	4	0	1,186	..	..	..	..	0	..	x
Non-energy use	213	..	..	..	..	..	23	..	236
Energy use, final demand	1,426	1,135	3,253	..	..	..	..	26,351	..	32,166
Total industrial	0	367	154	..	..	..	..	9,437	..	9,958
Total mining and oil and gas extraction	355	152	..	..	..	..	8,849	..	9,356
Total manufacturing	0	0	2	..	..	..	..	x	..	235
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	..	x	..	1
All other manufacturing	0	0	x	..	..	..	..	233	..	x
Forestry and logging and support activities for forestry	2	..	2
Construction	12	..	..	..	..	..	x	..	365
Total transportation	46	..	..	..	..	..	12,792	..	12,838
Railways	172	..	172
Total airlines	3,948	..	3,948
Canadian airlines	3,937	..	3,937
Foreign airlines	11	..	11
Total marine	34	..	34
Domestic marine	34	..	..
Foreign marine
Pipelines	6	..	6
Road transport and urban transit	46	..	..	..	..	..	2,835	..	2,881
Retail pump sales	5,796	..	5,796
Agriculture	0	..	..	..	..	..	158	..	158
Residential	86	257	1,289	..	..	..	..	587	..	2,220
Public administration	132	..	..	..	..	1,821	..	1,953
Commercial and other institutional	1,339	454	1,679	..	..	..	..	1,555	..	5,028
Statistical difference	x	x	713	..	..	..	..	-1,959	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-14
Primary and secondary energy, terajoules — Yukon

	Total coal	Crude oil	Natural gas	Gas plant natural liquids (NGLs)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	1,507	..	1,507	..	..	..	214	...
Exports	X	..	..	..	..	..	X	..	X
Imports	X	..	X
Inter-regional transfers	236	383	..	..	619	..	..	1,505	..	2,123
Stock variation	-4	..	..	..	..	..	X	..	X
Inter-product transfers	5	..	5
Other adjustments	236	..	..	..	..	..	..	X	..	X
Availability	471	X	1,507	..	X	..	..	8,652	214	..
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	236	..	..	..	..	..	..	304	..	540
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	236	X	1,507	..	2,133	..	..	8,348	214	10,695
Producer consumption	0	0	..	..	..	..	..	..	X
Non-energy use	0	..	..	..	..	..	3	..	3
Energy use, final demand	0	385	1,518	..	..	..	..	7,774	..	9,677
Total industrial	0	104	134	..	..	..	..	2,266	..	2,505
Total mining and oil and gas extraction	92	X	..	..	..	..	1,960	..	2,185
Total manufacturing	0	0	X	..	..	..	..	X	..	234
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	X	..	..	..	..	X	..	..
All other manufacturing	0	0	X	..	..	..	..	231	..	X
Forestry and logging and support activities for forestry	1	..	1
Construction	12	..	..	..	..	..	X	..	85
Total transportation	38	..	..	..	..	..	5,058	..	5,097
Railways
Total airlines	755	..	755
Canadian airlines	755	..	755
Foreign airlines	0	..	0
Total marine	0
Domestic marine
Foreign marine
Pipelines
Road transport and urban transit	38	..	..	..	..	..	1,586	..	1,625
Retail pump sales	2,717	..	2,717
Agriculture	13	..	13
Residential	77	660	..	..	..	..	15	..	752
Public administration	17	..	..	..	..	132	..	149
Commercial and other institutional	162	707	..	..	..	..	289	..	1,158
Statistical difference	236	6	202	..	..	..	..	571	..	X

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-15
Primary and secondary energy, terajoules — Northwest Territories

	Total coal	Crude oil	Natural gas	Gas plant natural liquids (NGLs)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	..	x	x	..	977	..	5,408	..	..	..	1,755	...
Exports
Imports	x
Inter-regional transfers	..	x	990	x	..	..	-2,886	..	..	12,416	..	9,530
Stock variation	..	-910	..	x	..	..	x	..	..	210	..	x
Inter-product transfers	14	..	14
Other adjustments	236	..	..	..	236	..	..	2,844	..	x
Availability	..	x	x	829	977	..	x	..	..	15,064	1,755	..
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	79	..	..	..	..	..	..	904	..	982
Transformed to electricity by industry	156	..	..	..	..	..	..	2,817	..	2,973
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	x	829	977	..	3,419	..	..	11,343	1,755	16,517
Producer consumption	4	0	1,164	..	..	..	..	..	..	x
Non-energy use	213	..	..	..	..	..	20	..	234
Energy use, final demand	1,426	751	1,093	..	..	..	..	13,380	..	16,650
Total industrial	0	263	19	..	..	..	..	5,445	..	5,727
Total mining and oil and gas extraction	263	x	..	..	..	..	5,194	..	5,475
Total manufacturing	0	..	x	..	..	..	..	1	..	2
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	..	..	..	..
All other manufacturing	0	..	x	..	..	..	..	1	..	1
Forestry and logging and support activities for forestry
Construction	0	..	..	..	..	..	249	..	249
Total transportation	8	..	..	..	..	..	5,287	..	5,295
Railways	172	..	172
Total airlines	1,701	..	1,701
Canadian airlines	1,697	..	1,697
Foreign airlines	3	..	3
Total marine	34	..	34
Domestic marine	34	..	..
Foreign marine
Pipelines	6	..	6
Road transport and urban transit	8	..	..	..	..	..	830	..	838
Retail pump sales	2,544	..	2,544
Agriculture	0	..	0
Residential	86	180	390	..	..	..	..	572	..	1,228
Public administration	111	..	..	..	..	1,309	..	1,420
Commercial and other institutional	1,339	293	574	..	..	..	..	766	..	2,972
Statistical difference	x	-135	474	..	..	..	..	-2,058	..	-1,607

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 2-16
Primary and secondary energy, terajoules — Nunavut

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGLs)	Primary natural electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity	Total primary and secondary energy
	terajoules											
Supply and demand characteristics												
Production	700	...
Exports	x
Imports	668	..	..
Inter-regional transfers	x
Stock variation
Inter-product transfers
Other adjustments	6,391	..	x
Availability	7,059	700	x
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	2,334	..	..
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	..	..	..	..	..	..	..	..	..
Net supply	4,725	700	5,424
Producer consumption	22	..	..	..	..	..	..	..
Non-energy use	0	..	..
Energy use, final demand	641	..	..	..	..	5,197	..	5,839
Total industrial	0	..	..	..	..	1,726	..	1,726
Total mining and oil and gas extraction	0	..	..	..	..	1,695	..	1,695
Total manufacturing	0	..	0
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing
All other manufacturing	0	..	0
Forestry and logging and support activities for forestry
Construction	31	..	31
Total transportation	2,446	..	2,446
Railways
Total airlines	1,492	..	1,492
Canadian airlines	1,485	..	..
Foreign airlines	7	..	..
Total marine	0	..	0
Domestic marine	0	..	..
Foreign marine
Pipelines
Road transport and urban transit	419	..	419
Retail pump sales	535	..	535
Agriculture	146	..	146
Residential	240	..	..	..	..	0	..	240
Public administration	4	..	..	..	..	380	..	384
Commercial and other institutional	397	..	..	..	..	500	..	898
Statistical difference	36	..	..	..	..	-473	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-1
Refined petroleum products, natural units — Canada

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	2,503.5	8,688.9	42,028.0	887.4	30,684.9	4,997.5	5,452.0	2,317.4	45.6	6,867.8	13,050.6	117,523.4
Exports	8,963.3	0.3	4,188.9	3,249.7	3,883.8	58.0	0.5	1,410.1	3,963.9	25,718.5
Imports	9,962.5	81.7	2,105.8	410.7	627.4	1,411.2	15.7	3,611.8	1,266.6	19,493.5
Inter-regional transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stock variation	106.3	-21.9	81.2	58.8	-30.6	-11.6	1.1	81.4	121.5	386.1
Inter-product transfers	-2,374.5	..	-1,968.7	-524.2	-35.2	-284.1	-374.0	..	-1.2	-117.0	-8,431.6	-14,110.6
Other adjustments	..	273.7	6,680.5	44.0	5,900.5	152.6	959.5	244.8	-0.3	237.6	9,514.5	24,007.2
Availability	128.9	8,962.6	47,632.7	510.5	34,385.9	1,968.1	2,811.6	3,927.0	58.2	9,108.6	11,314.9	120,809.0
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	..	0.0	33.7	..	179.6	63.9	540.0	593.2	..	..	..	1,410.4
Transformed to electricity by industry	..	273.7	..	..	148.1	8.3	54.6	50.8	..	..	..	535.4
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0 ⁸	..	0.1	5.3	..	..	..	..	5.4
Net supply	128.9	8,688.9	47,599.0	510.5	34,058.2	1,895.8	2,211.7	3,283.0	58.2	9,108.6	11,314.9	118,857.7
Producer consumption	128.9	8,688.9	13.2	1.6	856.7	3.1	150.2	1,781.5	2.3	16.7	1,161.2	12,804.3
Non-energy use	3.9	1,189.7	..	..	9,759.3	10,952.9
Energy use, final demand	47,043.2	447.6	32,205.0	1,932.3	1,670.5	579.3	55.7	9,106.8	..	93,040.5
Total industrial	1,092.0	22.1	6,291.5	151.8	550.6	579.3	..	18.3	..	8,705.5
Total mining and oil and gas extraction	665.7	6.8	3,039.3	18.8	320.5	0.5	..	5.5	..	4,057.1
Total manufacturing	55.8	13.7	296.3	97.5	195.0	578.8	..	10.8	..	1,248.0
Pulp and paper manufacturing	0.9	0.1	21.2	6.2	122.9	..	..	..	..	151.2
Iron and steel manufacturing	0.2	31.7	0.7	x	x	..	..	..	x
Aluminum and non-ferrous metal manufacturing	0.4	37.8	22.4	17.5	x	..	..	..	x
Cement manufacturing	0 ⁸	8.6	0.2	x	x	..	..	..	x
Refined petroleum products manufacturing	0.3	..	0.3
Chemicals and fertilizers manufacturing	0.1	13.4	7.1	x	x	..	..	..	66.8
All other manufacturing	54.9	13.0	183.6	61.0	x	x	..	10.5	..	420.9
Forestry and logging and support activities for forestry	69.3	0.2	670.2	6.0	19.3	..	..	1.9	..	766.9
Construction	301.3	1.4	2,285.7	29.5	15.7	..	..	..	..	2,633.5
Total transportation	43,637.2	0.5	19,380.3	24.4	912.4	..	49.8	8,460.0	..	72,464.6
Railways	14.8	..	2,547.4	..	..	..	..	0.2	..	2,562.4
Total airlines	2.0	..	1.5	..	..	..	49.8	8,443.7	..	8,497.0
Canadian airlines	2.0	..	1.5	..	..	..	49.8	7,399.2	..	7,452.5
Foreign airlines	1,044.5	..	1,044.5
Total marine	9.7	0.5	875.5	1.7	912.4	..	..	8.4	..	1,808.3
Domestic marine	9.3	0.5	776.8	1.7	513.6	..	..	8.4	..	1,310.4
Foreign marine	0.4	..	98.7	..	398.8	..	..	..	..	497.9
Pipelines	8.5	..	7.6	..	..	..	..	..	..	16.1
Road transport and urban transit	2,003.8	..	8,201.0	..	..	..	..	7.7	..	10,212.5
Retail pump sales	41,598.4	..	7,747.3	22.7	..	..	..	0.0	..	49,368.3
Agriculture	1,564.7	15.2	4,213.5	80.1	196.0	..	..	..	..	6,069.4
Residential	38.2	..	1,475.0	..	..	..	..	..	1,513.2
Public administration	313.3	3.1	865.2	77.2	5.9	..	0.8	207.6	..	1,473.1
Commercial and other institutional	436.0	368.6	1,454.5	123.8	5.6	..	5.1	420.9	..	2,814.5
Statistical difference	542.6	61.3	996.6	-39.6	387.1	-267.6	0.2	-15.0	..	2,060.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-2
Refined petroleum products, natural units — Atlantic provinces

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	X	X	X	X	X	X	X	X	..	X	X	X
Exports	X	X	X	X	X	..	..	X	X	X
Imports	2,109.9	X	204.0	X	279.9	371.7	..	2.0	31.7	X
Inter-regional transfers	X	X	379.5	X	X	..	..	X	X	X
Stock variation	X	X	-2.8	X	X	..	..	X	X	X
Inter-product transfers	X	..	X	X	X	X	X	..	..	X	X	-324.1
Other adjustments	..	0 ^s	X	X	X	X	X	X	..	X	X	2,132.4
Availability	X	X	3,709.5	130.5	2,077.3	977.2	617.2	798.1	..	551.7	458.5	10,005.5
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	..	7.9	57.8	478.4	593.2	..	..	..	1,137.1
Transformed to electricity by industry	27.4	1.4	5.5	..	..	..	..	34.2
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	5.3	..	..	..	..	5.4
Net supply	X	X	3,709.5	130.5	2,042.1	918.0	128.0	204.9	..	551.7	458.5	8,828.8
Producer consumption	X	X	X	X	..	X	139.1	X	..	X	44.8	1,097.0
Non-energy use	X	0.0	..	..	368.8	372.5
Energy use, final demand	3,633.1	79.1	1,975.2	965.6	165.5	14.4	0.0	618.0	..	7,450.9
Total industrial	17.5	0.2	418.3	43.3	153.0	14.4	..	0.3	..	647.0
Total mining and oil and gas extraction	2.7	0 ^s	88.3	3.3	98.5	0.0	..	..	..	192.8
Total manufacturing	5.0	0.2	28.2	29.6	54.5	14.4	..	0.3	..	132.1
Pulp and paper manufacturing	0 ^s	..	X	4.4	X	..	..	..	..	X
Iron and steel manufacturing	X	X	..	..	..	..	..	0.0
Aluminum and non-ferrous metal manufacturing	0.0	X	X	0.0	..	..	..	..	16.7
Cement manufacturing	X	X	X	X	..	..	..	X
Refined petroleum products manufacturing	0.3	..	0.3
Chemicals and fertilizers manufacturing	X	2.9	X	..	..	..	..	X
All other manufacturing	5.0	0.1	12.2	16.7	X	X	..	0.0	..	47.0
Forestry and logging and support activities for forestry	4.6	..	111.9	1.7	0.0	..	..	..	..	118.2
Construction	5.2	0 ^s	190.0	8.7	0.0	..	..	..	..	203.9
Total transportation	3,549.6	..	1,263.8	7.0	12.5	..	0.0	418.1	..	5,251.1
Railways	0.9	..	107.8	..	..	..	..	..	..	108.7
Total airlines	0.1	..	0.1	..	..	..	0.0	413.5	..	413.7
Canadian airlines	0.1	..	0.1	..	..	..	0.0	230.5	..	230.7
Foreign airlines	183.0	..	183.0
Total marine	0.4	..	301.6	1.5	12.5	..	..	1.8	..	317.9
Domestic marine	0.4	..	301.6	1.5	12.5	..	..	1.8	..	317.9
Foreign marine	0.0	..	0.0	..	..	..	..	0.0
Pipelines	0.0	..	..	..	..	..	..	0.0
Road transport and urban transit	62.1	..	258.0	..	..	..	..	2.8	..	322.9
Retail pump sales	3,486.0	..	596.3	5.5	..	..	..	..	..	4,087.9
Agriculture	27.9	0 ^s	69.2	28.3	0.0	..	..	..	..	125.4
Residential	0 ^s	..	785.6	..	..	..	..	..	785.6
Public administration	30.0	1.8	124.1	58.5	0.0	..	0.0	52.6	..	267.0
Commercial and other institutional	8.1	77.0	99.7	42.9	0.0	..	0.0	147.0	..	374.7
Statistical difference	X	X	X	X	X	X	0.0	X	..	-91.6

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-3
Refined petroleum products, natural units — Newfoundland and Labrador

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	89.8	222.7	2,236.3	x	x	..	715.7	..	..	911.2	681.6	6,952.1
Exports	2,123.7	..	1,661.7	..	582.0	..	..	x	x	5,714.9
Imports	x	..	..	..	276.2	..	..	..	10.2	x
Inter-regional transfers	x	0 ^s	83.7	x	0.0	..	..	x	x	x
Stock variation	-62.3	x	1.3	x	0.0	..	..	x	x	-102.0
Inter-product transfers	-89.8	..	0 ^s	x	x	x	..	..	..	..	64.2	-25.6
Other adjustments	..	0 ^s	x	x	133.6	57.4	0.0	..	..	30.0	-104.7	467.6
Availability	0^s	222.7	820.9	77.0	665.2	162.6	409.8	..	..	316.8	73.7	2,748.7
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	41.7	318.5	..	..	..	..	360.2
Transformed to electricity by industry	27.4	..	..	..	..	..	..	27.4
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	0^s	222.7	820.9	77.0	637.9	120.7	91.3	0^s	..	316.8	73.7	2,361.0
Producer consumption	..	222.7	..	0.3	..	0.0	139.1	..	..	..	17.7	379.9
Non-energy use	41.5	41.5
Energy use, final demand	934.3	75.4	606.1	164.0	126.1	0^s	0.0	383.5	..	2,289.4
Total industrial	11.4	0.0	209.6	9.7	113.6	0.0	..	0.3	..	344.5
Total mining and oil and gas extraction	2.4	0 ^s	35.9	1.5	98.5	0.0	..	..	..	138.3
Total manufacturing	5.0	0.0	13.3	5.2	15.1	..	..	0.3	..	39.0
Pulp and paper manufacturing	x	x	x	..	..	..	..	15.4
Iron and steel manufacturing	x	..	..	..	..	..	x
Aluminum and non-ferrous metal manufacturing	x	..	..	..	..	..	..	x
Cement manufacturing	0.0	..	x	..	..	..	..	x
Refined petroleum products manufacturing	0.3	..	0.3
Chemicals and fertilizers manufacturing	x	0.1	..	..	..	..	..	x
All other manufacturing	5.0	0 ^s	2.4	5.1	0.1	..	..	0.0	..	12.6
Forestry and logging and support activities for forestry	0.5	..	34.5	0.3	..	..	..	..	..	35.3
Construction	3.4	0 ^s	125.8	2.6	..	..	..	..	..	131.9
Total transportation	913.0	..	284.5	2.6	12.4	..	0.0	261.4	..	1,473.8
Railways	0.0	..	..	..	..	..	..	0.0
Total airlines	0.1	..	0.0	..	..	..	0.0	258.7	..	258.8
Canadian airlines	0.1	..	0.0	..	..	..	0.0	83.4	..	83.5
Foreign airlines	175.3	..	175.3
Total marine	0.1	..	75.9	1.5	12.4	..	..	0.0	..	89.9
Domestic marine	0.1	..	75.9	1.5	12.4	..	..	0.0	..	89.9
Foreign marine	0.0	..	0.0	..	..	..	..	0.0
Pipelines	0.0	..	..	..	..	..	..	0.0
Road transport and urban transit	10.5	..	50.2	..	..	..	..	2.7	..	63.4
Retail pump sales	902.2	..	158.5	1.1	..	..	..	..	..	1,061.8
Agriculture	0.1	0 ^s	2.2	2.3	..	..	..	..	..	4.6
Residential	0 ^s	..	130.5	..	..	..	..	..	130.5
Public administration	7.9	1.8	52.6	10.6	0.0	..	0.0	0.7	..	73.6
Commercial and other institutional	1.9	73.6	57.3	8.5	..	..	0.0	121.2	..	262.4
Statistical difference	-113.4	1.2	31.8	-43.3	-173.9	0 ^s	0.0	-66.6	..	-349.8

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-4
Refined petroleum products, natural units — Prince Edward Island

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports
Imports
Inter-regional transfers	x	x	0.0	x	0.0	..	..	x	x	x
Stock variation	x	x	0.0	x	..	..	..	x	0.0	x
Inter-product transfers	x	x	..	..	..	..	x	0.0
Other adjustments	..	0.0	140.6	..	x	30.8	1.0	..	..	..	..	x
Availability	219.8	0.3	135.8	80.9	1.0	..	..	11.0	1.1	449.8
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0.0	1.0	0.0	..	..	..	..	1.0
Transformed to electricity by industry	1.4	0.9	..	..	..	..	2.3
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	..	..	..	..	0.0
Net supply	219.8	0.3	135.8	78.5	0.1	..	..	11.0	1.1	446.6
Producer consumption
Non-energy use	0.2	0.2
Energy use, final demand	219.8	0.3	135.1	85.5	1.1	..	0.0	11.0	...	452.7
Total industrial	0.3	0.0	10.4	6.4	1.1	..	..	..	...	18.3
Total mining and oil and gas extraction	0.0	..	..	..	..	...	0.0
Total manufacturing	0.0	0.4	5.7	1.1	..	..	..	...	7.2
Pulp and paper manufacturing	x	x	..	..	..	...	x
Iron and steel manufacturing	x	x	..	..	..	..	...	x
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	2.1	x	..	..	..	...	x
All other manufacturing	0.0	x	x	0.8	..	..	..	...	4.6
Forestry and logging and support activities for forestry	0.1	..	2.2	0.0	..	..	..	..	...	2.3
Construction	0.2	0 ^s	7.9	0.7	0.0	..	..	..	...	8.7
Total transportation	215.4	..	93.5	0.5	0.0	..	0.0	7.7	...	317.1
Railways	0.0
Total airlines	0.0	7.7	...	7.7
Canadian airlines	0.0	7.7	...	7.7
Foreign airlines	0.0
Total marine	53.4	0.0	0.0	..	..	..	...	53.4
Domestic marine	0.0	..	53.4	0.0	0.0	..	..	..	...	53.4
Foreign marine	0.0	..	..	..	..	..	...	0.0
Pipelines
Road transport and urban transit	2.0	..	7.1	..	..	..	..	..	...	9.1
Retail pump sales	213.3	..	33.1	0.5	..	..	..	..	...	246.9
Agriculture	2.9	0 ^s	18.8	4.3	..	..	..	..	...	26.0
Residential	0 ^s	..	68.5	..	..	..	..	...	68.5
Public administration	1.2	0 ^s	7.2	5.0	..	..	..	..	...	13.4
Commercial and other institutional	0 ^s	0.3	5.2	0.7	..	..	..	3.3	...	9.4
Statistical difference	0.1	0 ^s	0.7	-7.0	-1.0	0.0	0.0	0.0	...	-6.3

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-5
Refined petroleum products, natural units — Nova Scotia

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports	X	..	..	..	..	..	..	..	..	X
Imports	917.8	50.0	204.0	6.4	..	121.3	..	1.8	15.6	1,316.9
Inter-regional transfers	X	X	139.9	X	X	..	..	X	X	X
Stock variation	X	-0.3	-6.9	X	X	..	..	X	0.0	X
Inter-product transfers	0.2	-0.7	X	X	..	..	..	-1.0	0.0	0.0
Other adjustments	..	0 ^s	X	X	X	99.3	36.0	200.0	..	6.4	X	720.2
Availability	..	0^s	1,584.7	52.6	741.3	486.2	36.1	321.3	..	180.5	84.5	3,487.2
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	..	6.0	4.1	33.0	315.9	..	..	..	359.0
Transformed to electricity by industry	0.0	..	..	..	..	0.0
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	X	..	..	..	..	X
Net supply	..	0^s	1,584.7	52.6	735.4	482.1	0.9	5.4	..	180.5	84.5	3,126.0
Producer consumption	..	0.0	..	..	..	..	..	..	..	..	..	0.0
Non-energy use	0.0	..	..	55.5	59.2
Energy use, final demand	1,395.6	2.5	726.4	471.8	8.7	14.4	0.0	180.5	..	2,799.9
Total industrial	3.5	0.0	124.0	7.2	8.6	14.4	..	0.0	..	157.8
Total mining and oil and gas extraction	0.3	..	31.2	0.9	0.0	..	..	..	..	32.4
Total manufacturing	0.0	0.0	5.2	3.8	8.6	14.4	..	0.0	..	32.0
Pulp and paper manufacturing	0.0	0.0	X	X	X	..	..	..	..	X
Iron and steel manufacturing	0 ^s	..	..	..	..	..	0.0
Aluminum and non-ferrous metal manufacturing
Cement manufacturing	X	X	X	X	..	..	..	X
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	0.5	0 ^s	..	..	..	..	..	0.6
All other manufacturing	0 ^s	0 ^s	4.1	3.7	X	X	..	0.0	..	16.2
Forestry and logging and support activities for forestry	2.8	..	53.6	0.5	0.0	..	..	..	..	56.9
Construction	0.5	..	34.0	2.1	0.0	..	..	..	..	36.5
Total transportation	1,362.8	..	514.3	2.9	0.1	..	0.0	115.5	..	1,995.6
Railways	0.9	..	54.4	..	..	..	..	..	..	55.3
Total airlines	0.0	113.6	..	..	113.6
Canadian airlines	0.0	106.0	..	..	106.0
Foreign airlines	7.6	..	..	7.6
Total marine	0.2	..	102.8	0.0	0.1	..	1.8	..	..	105.0
Domestic marine	0.2	..	102.8	0.0	0.1	..	1.8	..	..	105.0
Foreign marine	0.0	..	0.0	..	..	..	..	0.0
Pipelines
Road transport and urban transit	39.5	..	108.1	..	..	..	0.1	..	..	147.7
Retail pump sales	1,322.2	..	248.9	2.9	..	..	..	..	..	1,574.0
Agriculture	11.8	0 ^s	32.5	10.6	0.0	..	..	..	..	55.0
Residential	0 ^s	..	411.2	..	..	..	..	..	411.2
Public administration	15.5	0 ^s	31.4	17.1	0.0	..	0.0	47.1	..	111.1
Commercial and other institutional	1.9	2.5	24.2	22.7	0.0	..	0.0	17.9	..	69.2
Statistical difference	189.1	50.0	9.0	10.3	-11.5	-9.0	0.0	0.0	..	266.9

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-6
Refined petroleum products, natural units — New Brunswick

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	X	X	X	X	..	X	X	X	..	X	X	X
Exports	X	X	X	X	X	..	..	X	X	X
Imports	X	X	0 ^s	X	3.8	250.4	..	0.2	5.9	X
Inter-regional transfers	X	X	155.9	X	X	..	..	X	X	X
Stock variation	X	0 ^s	2.8	X	X	..	..	X	15.2	X
Inter-product transfers	X	..	X	X	X	X	X	..	..	X	X	-298.6
Other adjustments	..	0 ^s	X	X	X	X	X	..	..	X	X	X
Availability	X	X	1,084.1	0.7	534.9	247.6	170.3	476.8	..	43.3	299.3	3,319.8
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	1.9	10.9	126.9	277.3	..	..	..	416.9
Transformed to electricity by industry	4.5	..	..	..	..	4.5
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	X	..	..	..	..	X
Net supply	X	X	1,084.1	0.7	533.0	236.7	35.7	199.5	..	43.3	299.3	2,895.2
Producer consumption	X	X	X	X	..	X	0.0	X	..	X	27.1	717.1
Non-energy use	0.0	0.0	..	..	271.7	271.7
Energy use, final demand	1,083.5	0.8	507.6	244.3	29.6	0^s	0.0	43.0	..	1,908.8
Total industrial	2.3	0.1	74.4	20.1	29.6	0.0	..	..	..	126.4
Total mining and oil and gas extraction	0.1	0 ^s	21.1	0.9	0.0	..	..	..	..	22.1
Total manufacturing	0.0	0.1	9.2	15.0	29.6	0.0	..	..	..	54.0
Pulp and paper manufacturing	0 ^s	0 ^s	2.4	4.3	26.0	..	..	..	..	32.7
Iron and steel manufacturing	0.0	..	..	..	..	..	..	..
Aluminum and non-ferrous metal manufacturing	0.0	X	X	..	..	..	..	..	X
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	X	0.7	0.0	..	..	..	..	X
All other manufacturing	0 ^s	0.1	X	X	3.6	0.0	..	..	..	13.6
Forestry and logging and support activities for forestry	1.2	..	21.6	0.9	0.0	..	..	..	..	23.7
Construction	1.1	..	22.4	3.3	0.0	..	..	..	..	26.7
Total transportation	1,058.4	..	371.5	1.1	0.0	..	0.0	33.5	..	1,464.6
Railways	53.4	..	..	..	..	..	..	53.4
Total airlines	0 ^s	..	0.1	..	..	..	0.0	33.5	..	33.6
Canadian airlines	0.0	..	0.1	..	..	..	0.0	33.4	..	33.5
Foreign airlines	0.1	..	0.1
Total marine	0.1	..	69.6	0.0	0.0	..	..	0.0	..	69.7
Domestic marine	0.1	..	69.6	0.0	0.0	..	..	0.0	..	69.7
Foreign marine	0.0	..	0.0	..	..	..	..	0.0
Pipelines
Road transport and urban transit	10.1	..	92.6	..	..	..	..	..	..	102.7
Retail pump sales	1,048.3	..	155.8	1.1	..	..	..	..	..	1,205.2
Agriculture	13.0	0 ^s	15.8	11.0	0.0	..	..	..	..	39.9
Residential	0 ^s	..	175.4	..	..	..	..	..	175.4
Public administration	5.4	0 ^s	32.9	25.8	0.0	..	0.0	4.8	..	68.9
Commercial and other institutional	4.3	0.7	13.1	11.0	0.0	..	0.0	4.6	..	33.7
Statistical difference	X	-0.1	25.4	X	X	X	0.0	X	..	-2.4

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-7
Refined petroleum products, natural units — Quebec

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	514.1	396.8	8,319.4	..	7,731.7	x	1,379.1	163.9	..	411.6	x	21,573.3
Exports	444.5	x	x	187.3	1,379.6	..	..	23.1	610.1	3,351.5
Imports	6,281.1	0 ^s	964.4	x	46.8	678.8	..	1,938.6	x	10,019.9
Inter-regional transfers	-3,270.3	x	-2,320.8	x	739.0	89.2	7.0	-93.1	-28.3	-4,906.4
Stock variation	-5.6	x	100.0	x	-8.8	..	0 ^s	68.6	x	67.8
Inter-product transfers	-500.3	..	-469.0	199.4	-586.1	x	-312.8	..	..	-16.1	x	-2,577.3
Other adjustments	..	0 ^s	-1,007.1	30.1	x	x	150.0	230.0	0.5	21.1	x	62.9
Availability	x	x	9,415.1	249.5	5,044.3	522.3	631.4	1,161.9	7.5	2,170.3	1,140.3	20,753.2
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	..	36.4	0.7	44.3	..	..	..	..	81.3
Transformed to electricity by industry	45.0	0.5	1.4	..	..	..	..	46.9
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	0.0	..	..	..	..	0.0
Net supply	x	x	9,415.1	249.5	4,962.9	521.1	585.7	1,161.9	7.5	2,170.3	1,140.3	20,625.0
Producer consumption	13.9	396.8	..	x	0 ^s	x	8.2	x	..	..	..	583.8
Non-energy use	x	x	..	..	1,134.9	1,971.3
Energy use, final demand	9,274.8	252.3	4,845.9	502.9	567.6	169.9	7.5	2,170.1	..	17,790.9
Total industrial	65.4	14.3	872.8	49.5	311.2	169.9	..	10.2	..	1,493.3
Total mining and oil and gas extraction	10.9	4.7	326.2	4.3	219.9	0 ^s	..	1.3	..	567.2
Total manufacturing	4.6	8.6	72.1	36.0	64.4	169.9	..	8.9	..	364.5
Pulp and paper manufacturing	0.8	0 ^s	5.5	x	x	..	..	..	..	49.8
Iron and steel manufacturing	x	x	0.0	..	..	..	..	2.5
Aluminum and non-ferrous metal manufacturing	x	x	15.2	17.5	x	..	..	..	43.8
Cement manufacturing	x	3.0	x	0.0	141.3	..	..	..	144.3
Refined petroleum products manufacturing	0.0
Chemicals and fertilizers manufacturing	0 ^s	1.3	1.0	x	x	..	..	..	24.6
All other manufacturing	3.8	8.4	50.0	17.6	4.7	5.9	..	8.9	..	99.4
Forestry and logging and support activities for forestry	15.2	0.2	144.1	3.7	16.7	..	..	..	..	179.8
Construction	34.7	0.8	330.4	5.6	10.3	..	..	..	..	381.8
Total transportation	8,860.4	0.5	3,091.6	2.9	248.9	..	7.4	2,068.4	..	14,280.2
Railways	1.2	..	232.1	..	..	..	..	0.2	..	233.4
Total airlines	0.0	..	0.0	..	..	..	7.4	2,065.5	..	2,073.0
Canadian airlines	0.0	..	0.0	..	..	..	7.4	2,064.7	..	2,072.1
Foreign airlines	0.8	..	0.8
Total marine	0.5	0.5	191.1	0.1	248.9	..	..	0.0	..	441.1
Domestic marine	0.5	0.5	144.6	0.1	150.4	..	..	0.0	..	296.0
Foreign marine	46.5	..	98.5	..	..	..	..	145.0
Pipelines	0.0	..	..	..	..	..	..	0.0
Road transport and urban transit	116.6	..	1,291.2	..	..	..	..	2.6	..	1,410.4
Retail pump sales	8,742.2	..	1,377.2	2.9	..	..	..	..	..	10,122.3
Agriculture	133.3	3.3	432.9	7.1	0.0	..	..	..	..	576.6
Residential	35.4	..	381.5	..	..	..	..	..	416.9
Public administration	66.3	0 ^s	72.6	12.3	4.9	..	0.0	69.3	..	225.4
Commercial and other institutional	149.3	198.7	376.0	49.7	2.6	..	0.1	22.3	..	798.7
Statistical difference	140.3	-3.8	117.1	x	x	x	0.0	0.2	..	278.9

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-8
Refined petroleum products, natural units — Ontario

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	503.9	1,092.6	10,739.3	..	5,237.2	44.0	1,157.7	496.1	..	2,036.9	4,016.6	25,324.3
Exports	129.5	..	219.0	51.6	44.6	24.6	..	..	704.3	1,173.5
Imports	688.4	0.3	204.5	9.1	0.5	262.3	..	82.1	1,028.3	2,275.5
Inter-regional transfers	3,641.5	-0.6	2,555.8	62.7	-646.0	-89.9	6.0	547.3	92.2	6,168.9
Stock variation	97.2	0 ^s	134.0	3.8	-22.3	-2.2	0 ^s	34.9	87.0	332.4
Inter-product transfers	-467.2	..	-22.6	95.3	-375.9	341.4	11.8	..	..	45.6	-3,777.9	-4,149.4
Other adjustments	..	5.1	2,087.1	1.6	625.6	-20.9	70.9	-170.0	-0.3	31.2	4,662.0	7,292.3
Availability	36.6	1,097.7	16,907.0	96.6	7,894.3	380.9	572.5	476.2	5.6	2,708.3	5,229.9	35,405.7
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	..	18.7	2.2	17.4	0.0	..	..	..	38.3
Transformed to electricity by industry	..	5.1	..	..	0.1	0.0	5.5	..	..	..	..	10.7
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	0.0	..	..	..	..	0.0
Net supply	36.6	1,092.6	16,907.0	96.6	7,875.4	378.6	549.6	476.2	5.6	2,708.3	5,229.9	35,356.6
Producer consumption	36.6	1,092.6	x	0.1	2.7	3.1	2.9	x	..	..	822.1	2,179.9
Non-energy use	x	x	..	..	4,334.6	4,370.3
Energy use, final demand	16,898.5	97.8	7,633.2	388.5	419.3	212.6	5.6	2,708.0	..	28,363.4
Total industrial	115.4	1.6	1,262.6	34.6	66.6	212.6	..	1.5	..	1,694.9
Total mining and oil and gas extraction	8.1	0 ^s	225.4	0.2	0.0	0 ^s	..	0.4	..	234.2
Total manufacturing	39.5	1.3	74.3	22.8	66.6	212.6	..	1.1	..	418.2
Pulp and paper manufacturing	0.1	0 ^s	2.2	x	x	..	..	..	..	34.0
Iron and steel manufacturing	0.2	25.3	0 ^s	x	x	..	..	..	29.2
Aluminum and non-ferrous metal manufacturing	0.0	9.4	1.6	..	0.0	..	..	..	11.1
Cement manufacturing	0 ^s	2.7	0.1	0.4	151.7	..	..	..	154.8
Refined petroleum products manufacturing	0.0
Chemicals and fertilizers manufacturing	0 ^s	2.5	3.1	23.6	..	..	..	..	29.2
All other manufacturing	39.3	1.1	32.3	x	x	x	..	1.1	..	159.8
Forestry and logging and support activities for forestry	8.4	0 ^s	102.2	0.5	0.0	..	..	..	..	111.1
Construction	59.3	0.4	860.7	11.2	0.0	..	..	..	..	931.5
Total transportation	16,327.5	..	5,084.1	13.5	350.9	..	5.4	2,647.7	..	24,429.1
Railways	2.0	..	512.2	..	..	..	..	0.0	..	514.1
Total airlines	1.8	..	0.0	..	..	..	5.4	2,641.9	..	2,649.1
Canadian airlines	1.8	..	0.0	..	..	..	5.4	2,480.1	..	2,487.2
Foreign airlines	161.8	..	161.8
Total marine	0.9	..	11.9	0.0	350.9	..	..	4.0	..	367.7
Domestic marine	0.6	..	11.9	0.0	350.7	..	..	4.0	..	367.1
Foreign marine	0.4	..	0.0	..	0.2	..	..	..	..	0.6
Pipelines	7.3	..	3.9	..	..	..	..	..	..	11.2
Road transport and urban transit	1,196.9	..	2,584.8	..	..	..	..	1.8	..	3,783.5
Retail pump sales	15,118.6	..	1,971.4	13.5	..	..	..	..	..	17,103.5
Agriculture	240.4	11.7	489.7	42.5	0.0	..	..	..	..	784.3
Residential	0 ^s	..	277.0	..	..	..	..	..	277.0
Public administration	54.9	0.8	297.3	2.5	1.0	..	0.0	34.6	..	391.0
Commercial and other institutional	160.3	83.6	499.6	18.3	0.9	..	0.2	24.2	..	787.2
Statistical difference	x	-1.2	239.5	-12.9	x	x	0.0	0.3	..	443.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-9
Refined petroleum products, natural units — Manitoba

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports	x	..	x	..	..	x	x	66.7
Imports	19.1	x	14.1	0.3	0 ^s	x	15.3	6.8	35.2	113.2
Inter-regional transfers	1,505.4	..	1,367.1	-0.4	x	0.7	-1.1	267.6	x	3,301.9
Stock variation	64.1	..	42.7	0.1	..	..	x	5.4	x	111.1
Inter-product transfers	-0.6	0.1	2.9	18.1	..	..	-0.1	-16.9	-3.5	0.0
Other adjustments	614.5	x	x	-0.6	24.0	..	x	x	x	976.5
Availability	..	0 ^s	2,074.2	5.4	1,610.1	17.3	6.9	17.8	15.3	247.8	219.0	4,213.8
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	6.8	..	4.6	0.0	..	..	..	..	..	11.4
Transformed to electricity by industry	1.4	..	3.7	..	..	..	..	5.1
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	..	..	..	..	0.0
Net supply	..	0 ^s	2,067.5	5.4	1,604.1	17.3	3.2	17.8	15.3	247.8	219.0	4,197.3
Producer consumption	..	0.0	..	..	..	x	..	..	..	..	..	0.0
Non-energy use	x	x	..	..	204.3	x
Energy use, final demand	2,006.7	2.3	1,507.7	15.4	1.7	5.9	15.3	245.5	..	3,800.4
Total industrial	176.2	0.1	173.3	6.1	1.7	5.9	..	0.0	..	363.2
Total mining and oil and gas extraction	139.9	0 ^s	40.9	2.2	0.0	0.5	..	0.0	..	183.5
Total manufacturing	0.0	0.1	8.0	0.1	1.0	5.4	..	0.0	..	14.6
Pulp and paper manufacturing	0.0	0.0	x	..	..	..	..	x
Iron and steel manufacturing	x	..	..	0.6	..	..	..	x
Aluminum and non-ferrous metal manufacturing	x	0.0	0.0	0.0	..	..	..	x
Cement manufacturing	0.0	..	..	..	..	..	..	..
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	0.1	0.8	..	..	..	..	..	..	0.9
All other manufacturing	0 ^s	0 ^s	x	0.1	x	4.7	..	0.0	..	7.6
Forestry and logging and support activities for forestry	1.5	0 ^s	12.3	0.1	0.0	..	..	0.0	..	14.0
Construction	34.8	0 ^s	112.0	3.7	0.7	..	..	..	..	151.2
Total transportation	1,610.7	..	775.3	0.0	0.0	..	15.3	220.4	..	2,621.7
Railways	3.1	..	293.7	..	..	..	..	..	..	296.8
Total airlines	0 ^s	..	0.1	..	..	..	15.3	220.4	..	235.7
Canadian airlines	0.0	..	0.0	..	..	..	15.3	220.2	..	235.5
Foreign airlines	0.2	..	0.2
Total marine	0.0	..	0.0	..	..	0.0	..	0.0
Domestic marine	0.0	..	0.0	..	..	0.0	..	0.0
Foreign marine	0.0	..	..	..	..	..	..	0.0
Pipelines	0.0	..	..	..	..	..	..	0.0
Road transport and urban transit	44.6	..	345.8	..	..	..	..	0.0	..	390.4
Retail pump sales	1,563.0	..	135.8	0.0	..	..	..	..	..	1,698.8
Agriculture	186.0	0 ^s	436.8	0.5	0.0	..	..	..	..	623.4
Residential	4.6	..	..	..	..	..	4.6
Public administration	27.2	..	47.1	0.6	0.0	..	0.0	6.2	..	81.0
Commercial and other institutional	6.6	2.2	75.2	3.5	0.0	..	0.0	19.0	..	106.5
Statistical difference	60.7	3.1	96.3	x	x	x	0.0	2.3	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-10
Refined petroleum products, natural units — Saskatchewan

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
	megalitres											
Supply and demand characteristics												
Production	352.6	362.1	2,548.4	x	2,152.8	..	322.7	x	..	..	1,140.3	x
Exports	0.1	..	x	..	x	33.5	..	..	565.2	761.8
Imports	0.4	0 ^s	0.0	0.1	0.0	x	..	0.0	x	x
Inter-regional transfers	-265.0	..	575.1	1.0	x	..	2.1	80.8	x	x
Stock variation	48.2	-2.7	38.1	0 ^s	9.5	-9.4	x	-0.8	x	72.9
Inter-product transfers	-318.4	..	476.5	-807.5	678.9	10.2	12.8	..	..	1.3	-507.0	-453.1
Other adjustments	50.9	x	x	0.1	x	-15.2	x	7.9	x	x
Availability	34.2	362.1	2,762.9	3.4	3,804.8	11.4	399.6	84.3	2.0	90.8	290.4	7,845.9
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	17.5	..	0.1	3.3	..	..	..	..	..	20.9
Transformed to electricity by industry	0.1	..	..	..	..	..	..	0.1
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	34.2	362.1	2,745.3	3.4	3,804.5	8.1	399.6	84.3	2.0	90.8	290.4	7,824.8
Producer consumption	34.2	362.1	..	..	..	..	0.0	x	..	..	..	x
Non-energy use	x	..	..	280.4	x
Energy use, final demand	2,729.1	3.3	3,611.1	8.7	197.0	0^s	2.0	90.8	...	6,642.0
Total industrial	117.3	0.1	500.5	4.5	1.0	0.0	..	0.0	...	623.4
Total mining and oil and gas extraction	47.7	0 ^s	266.1	4.2	0.0	..	..	0.0	..	318.1
Total manufacturing	5.9	0.0	8.0	0.3	0.0	..	..	0.0	..	14.2
Pulp and paper manufacturing	0.0	..	x	..	..	..	..	..	..	x
Iron and steel manufacturing	x	..	..	..	..	..	..	x
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	1.1	..	..	..	..	..	..	1.1
All other manufacturing	5.9	0.0	4.1	0.3	0.0	..	..	0.0	..	10.2
Forestry and logging and support activities for forestry	0.4	0.0	2.8	0.0	0.2	..	..	..	..	3.4
Construction	63.3	0 ^s	223.5	0.0	0.9	..	..	..	..	287.7
Total transportation	2,089.2	..	1,473.0	..	..	..	0.2	83.3	...	3,645.7
Railways	0.6	..	427.1	..	..	..	..	..	..	427.7
Total airlines	0.0	..	0.0	..	..	..	0.2	83.3	..	83.6
Canadian airlines	0.0	..	0.0	..	..	..	0.2	82.9	..	83.1
Foreign airlines	0.5	..	0.5
Total marine	0.0	..	0.0
Domestic marine	0.0	..	0.0
Foreign marine
Pipelines	0 ^s	..	0.2	..	..	..	..	..	..	0.2
Road transport and urban transit	72.6	..	834.5	..	..	..	..	0.0	..	907.1
Retail pump sales	2,015.9	..	211.2	..	..	..	..	..	..	2,227.1
Agriculture	442.9	0.2	1,413.6	1.2	196.0	..	..	..	..	2,053.8
Residential	2.8	..	2.7	..	..	..	..	..	5.5
Public administration	61.7	0.2	126.9	0.0	..	..	0.2	4.0	..	193.0
Commercial and other institutional	18.0	0.1	97.2	0.2	..	..	1.6	3.4	..	120.5
Statistical difference	16.3	0 ^s	193.4	-0.6	202.4	x	0.0	0.0	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-11
Refined petroleum products, natural units — Alberta

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	775.9	6,081.4	11,057.9	..	12,553.9	..	675.6	1,272.6	45.6	2,262.9	3,272.2	37,998.1
Exports	520.2	..	774.3	..	211.5	..	0.5	1.6	682.9	2,191.0
Imports	184.6	0 ^s	19.3	0.4	0.0	2.3	..	0.2	40.3	247.1
Inter-regional transfers	-2,640.8	-4.6	-4,846.6	0.0	53.0	..	-20.6	-1,036.5	-678.4	-9,174.5
Stock variation	22.2	1.1	-263.0	116.5	-1.7	0 ^s	2.6	-1.8	54.2	-69.9
Inter-product transfers	-757.2	..	-2,018.6	7.3	-656.5	130.2	-400.0	..	-1.1	-112.0	-2,342.6	-6,150.6
Other adjustments	..	268.6	981.9	-0.3	2,150.0	2.7	89.3	0 ^s	-2.6	-2.3	3,960.9	7,448.2
Availability	18.7	6,350.0	7,022.6	1.3	8,708.9	16.7	208.2	1,274.9	18.1	1,112.5	3,515.3	28,247.2
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	6.4	..	0.0	..	..	0.0	..	..	..	6.4
Transformed to electricity by industry	..	268.6	..	..	0 ^s	..	36.9	50.8	..	..	..	356.3
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	18.7	6,081.4	7,016.3	1.3	8,708.9	16.7	171.2	1,224.1	18.1	1,112.5	3,515.3	27,884.6
Producer consumption	18.7	6,081.4	12.3	..	854.0	..	0 ^s	1,052.4	2.3	x	246.8	8,284.5
Non-energy use	0.0	205.3	..	..	2,995.8	3,201.1
Energy use, final demand	6,791.9	1.9	7,748.9	6.6	8.3	0^s	15.8	1,095.6	..	15,669.1
Total industrial	297.3	0.7	1,635.5	5.3	6.2	0.0	..	4.3	..	1,949.2
Total mining and oil and gas extraction	219.9	0.1	1,294.2	3.7	2.2	0 ^s	..	3.7	..	1,523.7
Total manufacturing	0.8	0.6	37.9	1.6	0.4	..	..	0.6	..	41.7
Pulp and paper manufacturing	0.0	2.3	0.0	0.0	..	..	..	..	2.3
Iron and steel manufacturing	1.9	0.1	..	..	..	..	..	1.9
Aluminum and non-ferrous metal manufacturing	0.0	..	..	..	..	..	..	..
Cement manufacturing	x	x	..	0.0	..	..	..	..	1.5
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	0 ^s	2.1	0.0	0.0	..	..	..	..	2.1
All other manufacturing	0.8	x	x	1.5	0.3	..	..	0.6	..	33.8
Forestry and logging and support activities for forestry	3.9	0 ^s	30.6	0.0	0.0	..	..	0.0	..	34.5
Construction	72.7	0 ^s	272.9	0.0	3.6	..	..	..	..	349.3
Total transportation	5,953.1	..	4,902.6	0.5	..	..	15.7	953.4	..	11,825.4
Railways	3.7	..	636.0	..	..	..	..	0.0	..	639.7
Total airlines	0 ^s	..	0.7	..	..	..	15.7	953.3	..	969.7
Canadian airlines	0.0	..	0.7	..	..	..	15.7	928.2	..	944.7
Foreign airlines	25.0	..	25.0
Total marine	0 ^s	..	0.0	..	..	..	..	0.0	..	0.0
Domestic marine	0.0	..	0.0	..	..	..	..	0.0	..	0.0
Foreign marine	0.0	..	..	..	..	..	..	0.0
Pipelines	1.1	..	1.7	..	..	..	..	..	..	2.9
Road transport and urban transit	398.6	..	1,882.2	..	..	..	..	0.1	..	2,281.0
Retail pump sales	5,549.7	..	2,381.8	0.5	..	..	..	..	..	7,932.1
Agriculture	444.5	0 ^s	990.6	0.1	0.0	..	..	..	..	1,435.3
Residential	0 ^s	..	0.1	..	..	..	..	..	0.1
Public administration	47.2	0.1	120.5	0.0	..	..	0.0	33.6	..	201.4
Commercial and other institutional	49.8	1.1	99.7	0.5	2.2	..	0.1	104.3	..	257.7
Statistical difference	212.1	-0.6	106.0	10.1	162.9	-33.6	0.0	x	..	729.8

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-12
Refined petroleum products, natural units — British Columbia

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production	x	x	x	..	x	..	x	35.1	..	x	x	x
Exports	x	..	691.1	..	577.6	..	..	x	x	1,510.3
Imports	679.0	0.7	699.3	5.6	300.1	78.8	0.4	x	x	3,367.1
Inter-regional transfers	x	x	2,020.3	-1.1	x	..	5.8	x	x	x
Stock variation	-25.9	0.0	27.4	0.0	x	..	x	10.4	26.4	23.8
Inter-product transfers	x	..	-187.5	1.2	x	5.1	x	..	0 ^s	x	x	-456.1
Other adjustments	..	0 ^s	2,333.4	x	x	0.8	x	..	x	x	x	4,632.2
Availability	x	x	5,583.7	1.9	4,766.0	10.4	375.9	113.9	6.0	2,102.9	460.8	13,517.3
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	..	0.0	3.0	..	19.4	..	..	..	..	..	..	22.4
Transformed to electricity by industry	0.5	6.5	1.6	..	..	..	..	8.6
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0.0	..	..	0.0	..	..	..	..	0.0
Net supply	x	x	5,580.7	1.9	4,746.1	4.0	374.3	113.9	6.0	2,102.9	460.8	13,486.3
Producer consumption	..	x	..	..	..	x	..	35.1	..	..	47.5	x
Non-energy use	x	x	..	..	439.9	x
Energy use, final demand	5,546.5	4.0	4,505.8	11.0	311.0	176.5	x	x	..	12,618.7
Total industrial	299.5	3.0	1,194.0	1.8	10.9	176.5	..	2.0	..	1,687.8
Total mining and oil and gas extraction	235.4	0 ^s	570.5	0.6	0.0	..	..	0.1	..	806.5
Total manufacturing	0.1	3.0	67.8	x	8.2	176.5	..	0.0	..	x
Pulp and paper manufacturing	0 ^s	0 ^s	8.3	0.0	7.3	..	..	..	..	15.6
Iron and steel manufacturing	0.1	..	..	..	..	..	..	0.1
Aluminum and non-ferrous metal manufacturing	x	x	x	..	0 ^s	..	..	..	2.4
Cement manufacturing	x	x	..	x	..	..	..	x
Refined petroleum products manufacturing	0.0
Chemicals and fertilizers manufacturing	4.1	0 ^s	..	0.0	..	..	..	4.1
All other manufacturing	0.1	x	52.2	x	0.9	x	..	0.0	..	57.0
Forestry and logging and support activities for forestry	35.2	0 ^s	266.3	0.0	2.5	..	..	1.9	..	305.9
Construction	28.9	0 ^s	289.4	x	0.3	..	..	..	..	x
Total transportation	5,098.7	..	2,694.3	0.4	300.1	..	5.3	1,963.5	..	10,062.2
Railways	3.3	..	334.1	..	..	..	..	0.0	..	337.4
Total airlines	0.1	..	0.6	..	..	..	5.3	1,960.6	..	1,966.6
Canadian airlines	0.1	..	0.6	..	..	..	5.3	1,287.8	..	1,293.9
Foreign airlines	672.8	..	672.8
Total marine	8.0	..	369.9	0.2	300.1	..	..	2.6	..	680.7
Domestic marine	8.0	0.0	317.7	0.2	0.0	..	..	2.6	..	328.4
Foreign marine	52.2	..	300.1	..	..	..	..	352.3
Pipelines	0 ^s	..	1.7	..	..	..	..	..	..	1.7
Road transport and urban transit	97.7	..	943.9	..	..	..	..	0.3	..	1,041.9
Retail pump sales	4,989.6	..	1,044.1	0.2	..	..	..	..	..	6,033.9
Agriculture	89.7	0 ^s	376.8	0.1	..	..	..	..	..	466.5
Residential	0 ^s	..	8.4	..	..	..	..	..	8.4
Public administration	18.4	0.1	44.0	0.1	..	..	0.0	x	..	66.1
Commercial and other institutional	40.2	0.9	196.8	0.3	..	..	x	x	..	327.7
Statistical difference	x	-2.2	240.3	x	x	x	x	x	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-13
Refined petroleum products, natural units — Yukon, Northwest Territories and Nunavut

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports	X	..	..	X	..	..	0.0	X	..	X
Imports	0 ^s	X	0.3	X	..	..	..	X	..	X
Inter-regional transfers	X	X	269.6	..	..	..	0.8	45.1	X	368.9
Stock variation	X	X	4.8	X	..	..	X	X	..	X
Inter-product transfers	X	X	X	X	..	..	0.0	X	..	0.0
Other adjustments	X	X	X	X	..	..	X	X	..	X
Availability	..	0^s	157.7	21.9	480.3	31.9	..	0^s	3.6	124.4	X	820.4
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	..	92.5	..	..	..	..	..	..	92.5
Transformed to electricity by industry	..	0.0	..	..	73.6	..	..	..	..	..	..	73.6
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	..	0^s	157.7	21.9	314.2	31.9	0^s	0^s	3.6	124.4	X	654.4
Producer consumption	0.0
Non-energy use	0.0	..	..	X	0.6
Energy use, final demand	162.8	6.9	377.1	33.7	0^s	..	X	X	..	705.0
Total industrial	3.5	2.0	234.6	6.6	0.0	..	..	0.0	..	246.6
Total mining and oil and gas extraction	1.0	1.9	227.9	0.4	..	..	..	0.0	..	231.2
Total manufacturing	0.0	..	0.0	X	..	..	..	0.0	..	X
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	X	..	..	..	..	..	..	X
All other manufacturing	0.0	..	X	X	..	..	..	0.0	..	6.0
Forestry and logging and support activities for forestry	0 ^s	..	0.0	0.0	..	..	..	..	..	0.0
Construction	2.4	0.1	6.7	X	..	..	..	..	..	X
Total transportation	148.0	0.0	95.6	..	..	..	0.4	105.2	..	349.3
Railways	4.5	..	..	..	..	..	..	4.5
Total airlines	0.0	..	..	..	..	..	0.4	105.2	..	105.6
Canadian airlines	0.0	..	..	..	..	..	0.4	104.9	..	105.3
Foreign airlines	0.3	..	0.3
Total marine	0 ^s	0.0	0.9	..	..	..	..	..	..	0.9
Domestic marine	0.0	0.0	0.9	..	..	..	..	..	..	0.9
Foreign marine
Pipelines	0 ^s	..	0.1	..	..	..	..	..	..	0.2
Road transport and urban transit	14.7	..	60.6	..	..	..	..	..	..	75.3
Retail pump sales	133.3	..	29.5	..	..	..	..	..	..	162.8
Agriculture	0 ^s	0 ^s	3.8	0.3	..	..	..	..	..	4.1
Residential	0 ^s	..	15.1	..	..	..	..	..	15.1
Public administration	7.6	0 ^s	32.8	3.4	0 ^s	..	0.6	X	..	48.3
Commercial and other institutional	3.7	4.9	10.4	8.3	..	..	X	X	..	41.5
Statistical difference	-5.1	15.0	-62.9	-1.8	0 ^s	0 ^s	X	3.4	..	-51.2

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-14
Refined petroleum products, natural units — Yukon

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports	X	..	..	X	..	..	0.0	X	..	X
Imports	0 ^s	X	0.3	X	..	..	..	X	..	X
Inter-regional transfers	X	X	24.7	..	..	..	..	..	X	40.3
Stock variation	X	X	-1.6	X	..	..	X	X	..	X
Inter-product transfers	X	X	X	X	..	..	..	X	..	0.0
Other adjustments	X	X	X	X	..	..	X	X	..	X
Availability	85.9	21.9	98.3	5.1	..	..	1.5	21.6	X	234.3
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	7.9	..	..	..	..	..	..	7.9
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	85.9	21.9	90.4	5.1	0^s	..	1.5	21.6	X	226.3
Producer consumption
Non-energy use	X	0.1
Energy use, final demand	X	X	X	6.8	0^s	..	X	X	...	211.1
Total industrial	1.3	0.1	51.8	6.0	..	..	..	0.0	...	59.2
Total mining and oil and gas extraction	0.8	0.0	50.4	0.0	..	..	..	0.0	...	51.3
Total manufacturing	0.0	..	0.0	X	..	..	..	..	...	X
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	X	..	..	..	..	..	...	X
All other manufacturing	0.0	..	X	X	..	..	..	..	...	6.0
Forestry and logging and support activities for forestry	0 ^s	..	..	..	..	..	..	..	...	0.0
Construction	0.4	0.1	1.4	X	..	..	..	..	...	X
Total transportation	82.9	..	36.6	..	..	..	0.2	20.0	...	139.7
Railways
Total airlines	0.0	..	..	..	..	..	0.2	20.0	...	20.2
Canadian airlines	0.0	..	..	..	..	..	0.2	20.0	...	20.2
Foreign airlines	0.0
Total marine	0.0	..	..	..	..	..	..	...	..
Domestic marine	0.0	..	..	..	..	..	..	...	..
Foreign marine
Pipelines
Road transport and urban transit	7.9	..	34.2	..	..	..	..	..	...	42.1
Retail pump sales	75.0	..	2.4	..	..	..	..	..	...	77.4
Agriculture	0 ^s	0 ^s	0.0	0.3	..	..	..	..	...	0.3
Residential	0 ^s	..	0.4	..	..	..	..	...	0.4
Public administration	X	0 ^s	X	0.0	..	..	0.2	X	...	3.7
Commercial and other institutional	X	X	X	0.1	..	..	X	X	...	7.8
Statistical difference	X	X	X	-1.7	..	..	X	X	...	15.1

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-15
Refined petroleum products, natural units — Northwest Territories

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports
Imports
Inter-regional transfers	37.2	..	244.9	..	..	..	0.8	45.1	0.5	328.5
Stock variation	0.2	..	6.4	..	..	..	0.0	-1.2	..	5.5
Inter-product transfers	0 ^s	..	-26.6	26.9	..	..	0.0	-0.3	..	0.0
Other adjustments	12.8	0.0	49.7	..	..	..	1.4	11.9	..	75.8
Availability	49.7	0^s	261.7	26.9	..	..	2.2	57.9	0.5	398.9
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0 ^s	..	23.6	..	..	..	..	..	..	23.6
Transformed to electricity by industry	..	0.0	..	..	73.6	..	..	..	..	..	..	73.6
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	..	0.0	49.7	0^s	164.5	26.9	..	..	2.2	57.9	0.5	301.7
Producer consumption
Non-energy use	0.5	0.5
Energy use, final demand	53.4	0^s	218.1	26.9	..	..	2.4	54.4	..	355.2
Total industrial	2.2	0.0	139.5	0.6	..	..	..	0.0	..	142.4
Total mining and oil and gas extraction	0.2	0 ^s	135.1	0.4	..	..	..	0.0	..	135.6
Total manufacturing	0.0	..	..	..	..	0.0	..	0.0
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing
All other manufacturing	0.0	..	..	..	..	0.0	..	0.0
Forestry and logging and support activities for forestry
Construction	2.0	0 ^s	4.5	0.2	..	..	..	..	..	6.7
Total transportation	48.9	..	48.9	..	..	..	0.2	45.3	..	143.4
Railways	4.5	..	..	..	..	..	..	4.5
Total airlines	0.0	..	..	..	..	..	0.2	45.3	..	45.5
Canadian airlines	0.0	..	..	..	..	..	0.2	45.2	..	45.4
Foreign airlines	0.1	..	0.1
Total marine	0 ^s	..	0.9	..	..	..	..	..	..	0.9
Domestic marine	0.0	..	0.9	..	..	..	..	..	..	0.9
Foreign marine
Pipelines	0 ^s	..	0.1	..	..	..	..	..	..	0.2
Road transport and urban transit	3.8	..	18.2	..	..	..	..	..	..	22.0
Retail pump sales	45.1	..	25.2	..	..	..	..	..	..	70.3
Agriculture	0.0	0.0	0.0	..	..	..	..	..	..	0.0
Residential	0 ^s	..	14.7	..	..	..	..	..	14.7
Public administration	1.8	0 ^s	26.6	3.3	..	..	0.4	2.3	..	34.4
Commercial and other institutional	0.5	0 ^s	3.1	8.2	..	..	1.8	6.8	..	20.3
Statistical difference	-3.7	0 ^s	-53.6	0.0	..	..	-0.2	3.5	..	-54.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 3-16
Refined petroleum products, natural units — Nunavut

	Refinery liquefied petroleum gases (LPG's), secondary energy	Still gas, secondary energy	Motor Gas, secondary energy	Kerosene and stove oil, secondary energy	Diesel fuel, secondary energy	Light fuel oil, secondary energy	Heavy fuel oil, secondary energy	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	Aviation turbo fuel, secondary energy	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
megalitres												
Supply and demand characteristics												
Production
Exports
Imports	17.9	..	17.9
Inter-regional transfers
Stock variation
Inter-product transfers
Other adjustments	22.0	..	120.3	..	..	..	..	27.1	..	169.4
Availability	22.0	..	120.3	..	..	..	..	45.0	..	187.3
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	60.9	..	..	..	..	..	..	60.9
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	22.0	0.0	59.4	0.0	..	..	..	45.0	..	126.3
Producer consumption
Non-energy use	0.0	0.0
Energy use, final demand	x	1.9	x	..	..	..	0.0	44.9	..	138.7
Total industrial	1.9	43.2	..	..	..	..	..	..	45.1
Total mining and oil and gas extraction	1.9	42.4	..	..	..	..	..	..	44.3
Total manufacturing	0.0
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing
All other manufacturing	0.0
Forestry and logging and support activities for forestry
Construction	0.8	..	..	..	..	..	..	0.8
Total transportation	16.2	0.0	10.1	..	..	..	0.0	39.9	..	66.2
Railways
Total airlines	0.0	39.9	..	39.9
Canadian airlines	0.0	39.7	..	39.7
Foreign airlines	0.2	..	0.2
Total marine	0.0	..	..	..	..	..	..	..	0.0
Domestic marine	0.0	..	..	..	..	..	..	..	0.0
Foreign marine
Pipelines
Road transport and urban transit	3.0	..	8.2	..	..	..	..	..	..	11.2
Retail pump sales	13.2	..	1.9	..	..	..	..	..	..	15.1
Agriculture	3.8	..	..	..	..	..	..	3.8
Residential	0.0	..	..	..	..	..	..	..	0.0
Public administration	x	0.0	x	..	..	..	..	x	..	10.2
Commercial and other institutional	x	x	x	..	..	..	0.0	x	..	13.4
Statistical difference	x	-1.9	x	..	..	..	0.0	0.1	..	-12.4

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-1
Refined petroleum products, terajoules — Canada

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel								
	terajoules											
Supply and demand characteristics												
Production	67,844	344,862	1,470,979	33,437	1,175,231	193,901	231,709	101,362	1,529	256,855	530,361	4,408,071
Exports	313,716	11	160,434	126,089	165,062	2,538	18	52,736	164,931	985,536
Imports	348,689	3,078	80,654	15,935	26,663	61,726	527	135,080	51,507	723,859
Inter-regional transfers	0	0	0	0	0	0	0	0	0	0
Stock variation	3,719	-826	3,111	2,282	-1,301	-509	36	3,046	4,947	14,504
Inter-product transfers	-64,350	..	-68,905	-19,750	-1,350	-11,023	-15,896	..	-40	-4,376	-335,594	-521,283
Other adjustments	..	10,862	233,816	1,657	225,989	5,921	40,779	10,705	-11	8,885	373,060	911,663
Availability	3,494	355,724	1,667,144	19,237	1,316,979	76,364	119,495	171,765	1,950	340,662	449,456	4,522,270
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	..	0	1,178	..	6,879	2,481	22,950	25,944	..	..	..	59,433
Transformed to electricity by industry	..	10,862	..	..	5,672	321	2,321	2,222	..	..	..	21,397
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	..	5	226	..	..	..	..	231
Net supply	3,494	344,862	1,665,965	19,237	1,304,428	73,557	93,998	143,599	1,950	340,662	449,456	4,441,209
Producer consumption	3,494	344,862	462	59	32,810	121	6,384	77,924	77	626	46,109	512,928
Non-energy use	168	52,040	..	..	387,532	439,739
Energy use, final demand	1,646,513	16,867	1,233,450	74,975	70,995	25,339	1,866	340,595	..	3,410,601
Total industrial	38,221	832	240,965	5,888	23,399	25,339	..	683	..	335,328
Total mining and oil and gas extraction	23,298	256	116,407	729	13,622	22	..	206	..	154,540
Total manufacturing	1,954	518	11,349	3,782	8,287	25,317	..	404	..	51,610
Pulp and paper manufacturing	32	2	813	239	5,222	..	..	..	..	6,308
Iron and steel manufacturing	6	1,213	27	x	x	..	..	..	x
Aluminum and non-ferrous metal manufacturing	14	1,448	869	743	x	..	..	..	x
Cement manufacturing	1	330	7	x	x	..	..	..	x
Refined petroleum products manufacturing	10	..	10
Chemicals and fertilizers manufacturing	5	513	274	x	x	..	..	..	2,785
All other manufacturing	1,922	490	7,032	2,365	x	x	..	394	..	16,448
Forestry and logging and support activities for forestry	2,425	6	25,670	232	821	..	..	73	..	29,226
Construction	10,544	52	87,541	1,145	669	..	..	..	..	99,951
Total transportation	1,527,301	19	742,264	948	38,778	..	1,671	316,404	..	2,627,385
Railways	517	..	97,565	..	..	..	..	7	..	98,089
Total airlines	71	..	57	..	..	..	1,669	315,794	..	317,591
Canadian airlines	71	..	56	..	..	..	1,668	276,732	..	278,526
Foreign airlines	39,063	..	39,065
Total marine	341	19	33,530	67	38,778	..	..	314	..	73,051
Domestic marine	327	19	29,750	67	21,829	..	..	314	..	52,307
Foreign marine	14	..	3,781	..	16,949	..	..	..	..	20,743
Pipelines	296	..	291	..	..	..	..	..	..	588
Road transport and urban transit	70,132	..	314,100	..	..	..	..	289	..	384,521
Retail pump sales	1,455,944	..	296,720	881	..	..	..	0	..	1,753,544
Agriculture	54,764	572	161,376	3,107	8,330	..	..	..	..	228,148
Residential	1,440	..	57,230	..	..	..	..	..	58,671
Public administration	10,966	117	33,138	2,997	249	..	25	7,766	..	55,258
Commercial and other institutional	15,260	13,887	55,708	4,804	239	..	170	15,742	..	105,812
Statistical difference	18,991	2,311	38,168	-1,538	16,451	-11,704	7	-559	..	77,941

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-2
Refined petroleum products, terajoules — Atlantic provinces

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel								
	terajoules											
Supply and demand characteristics												
Production	x	x	x	x	x	x	x	x	..	x	x	x
Exports	x	x	x	x	..	..	x	x	x	x
Imports	73,847	x	7,812	x	11,897	16,256	..	74	1,395	x
Inter-regional transfers	x	x	14,534	x	x	..	..	x	x	x
Stock variation	x	x	-108	x	x	..	..	x	x	x
Inter-product transfers	x	..	x	x	x	x	x	..	..	x	x	-10,819
Other adjustments	..	0	x	x	x	x	x	x	..	x	x	77,900
Availability	x	x	129,831	4,917	79,560	37,915	26,230	34,907	..	20,632	19,946	380,831
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0	..	301	2,241	20,331	25,944	..	..	..	48,817
Transformed to electricity by industry	1,048	52	232	..	..	..	..	1,332
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	226	..	..	..	..	230
Net supply	x	x	129,831	4,917	78,211	35,618	5,441	8,962	..	20,632	19,946	330,451
Producer consumption	x	x	x	x	..	x	5,913	x	..	x	1,659	44,405
Non-energy use	x	0	..	..	16,293	16,448
Energy use, final demand	127,157	2,979	75,652	37,466	7,034	629	2	23,112	..	274,032
Total industrial	613	7	16,023	1,681	6,501	629	..	10	..	25,464
Total mining and oil and gas extraction	95	0	3,380	129	4,186	0	..	..	..	7,790
Total manufacturing	176	6	1,078	1,150	2,315	629	..	10	..	5,364
Pulp and paper manufacturing	0	..	x	171	x	..	..	..	..	x
Iron and steel manufacturing	x	x	..	..	..	..	..	1
Aluminum and non-ferrous metal manufacturing	0	x	x	0	..	..	..	..	643
Cement manufacturing	x	x	x	x	..	..	..	x
Refined petroleum products manufacturing	10	..	10
Chemicals and fertilizers manufacturing	x	112	x	..	..	..	..	x
All other manufacturing	176	5	469	650	x	x	..	0	..	1,844
Forestry and logging and support activities for forestry	161	..	4,286	66	0	..	..	..	..	4,513
Construction	182	2	7,278	336	0	..	..	..	..	7,797
Total transportation	124,235	..	48,404	273	533	..	2	15,637	..	189,083
Railways	32	..	4,127	..	..	..	..	..	..	4,160
Total airlines	4	..	3	..	..	..	0	15,466	..	15,473
Canadian airlines	4	..	3	..	..	..	0	8,621	..	8,629
Foreign airlines	6,845	..	6,845
Total marine	12	..	11,553	58	533	..	..	67	..	12,225
Domestic marine	12	..	11,553	58	533	..	..	67	..	12,225
Foreign marine	0	..	0	..	..	..	..	0
Pipelines	0	..	..	..	..	..	..	0
Road transport and urban transit	2,175	..	9,883	..	..	..	..	104	..	12,161
Retail pump sales	122,011	..	22,838	214	..	..	..	..	..	145,064
Agriculture	976	0	2,652	1,097	0	..	..	..	..	4,726
Residential	0	..	30,482	..	..	..	..	..	30,482
Public administration	1,050	69	4,754	2,269	0	..	0	1,966	..	10,108
Commercial and other institutional	283	2,901	3,819	1,664	0	..	0	5,500	..	14,168
Statistical difference	x	x	x	x	x	x	-2	x	..	-4,434

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-3
Refined petroleum products, terajoules — Newfoundland and Labrador

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel								
	terajoules											
Supply and demand characteristics												
Production	2,433	8,839	78,271	x	x	..	30,416	..	..	34,079	27,142	261,365
Exports	74,328	..	63,641	..	24,736	..	..	x	x	214,607
Imports	x	..	..	..	11,737	..	..	..	455	x
Inter-regional transfers	x	0	3,207	x	0	..	..	x	x	x
Stock variation	-2,181	x	48	x	2	..	..	x	x	-3,677
Inter-product transfers	-2,433	..	1	x	x	x	..	..	..	..	2,557	77
Other adjustments	..	0	x	x	5,116	2,226	0	..	..	1,120	-4,142	16,622
Availability	0	8,839	28,731	2,900	25,478	6,307	17,415	..	..	11,850	3,129	104,649
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0	1,619	13,535	..	..	..	..	15,154
Transformed to electricity by industry	1,048	..	..	..	..	..	..	1,048
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	0	8,839	28,731	2,900	24,430	4,685	3,880	0	..	11,850	3,129	88,443
Producer consumption	..	8,839	..	12	..	0	5,913	..	..	..	705	15,469
Non-energy use	1,778	1,778
Energy use, final demand	32,699	2,843	23,214	6,364	5,358	0	0	14,343	..	84,822
Total industrial	398	2	8,026	375	4,830	0	..	10	..	13,640
Total mining and oil and gas extraction	83	0	1,375	58	4,186	0	..	..	..	5,702
Total manufacturing	176	0	511	203	643	..	..	10	..	1,542
Pulp and paper manufacturing	x	x	x	..	..	..	..	653
Iron and steel manufacturing	x	..	..	..	..	..	x
Aluminum and non-ferrous metal manufacturing	x	..	..	..	..	..	..	x
Cement manufacturing	0	..	x	..	..	..	..	x
Refined petroleum products manufacturing	10	..	10
Chemicals and fertilizers manufacturing	x	2	..	..	..	..	..	x
All other manufacturing	176	0	91	199	5	..	..	0	..	471
Forestry and logging and support activities for forestry	19	..	1,320	13	..	..	..	..	..	1,352
Construction	121	2	4,820	101	..	..	..	..	..	5,044
Total transportation	31,954	..	10,896	99	529	..	0	9,775	..	53,253
Railways	0	..	..	..	..	..	..	0
Total airlines	4	..	0	..	..	..	0	9,675	..	9,679
Canadian airlines	4	..	0	..	..	..	0	3,119	..	3,124
Foreign airlines	6,555	..	6,555
Total marine	3	..	2,905	58	529	..	..	0	..	3,494
Domestic marine	3	..	2,905	58	529	..	..	0	..	3,494
Foreign marine	0	..	0	..	..	..	..	0
Pipelines	0	..	..	..	..	..	..	0
Road transport and urban transit	369	..	1,922	..	..	..	..	100	..	2,391
Retail pump sales	31,579	..	6,069	41	..	..	..	..	..	37,688
Agriculture	4	0	83	89	..	..	..	..	..	176
Residential	0	..	5,063	..	..	..	..	..	5,063
Public administration	276	69	2,016	409	0	..	0	26	..	2,797
Commercial and other institutional	67	2,772	2,193	329	..	..	0	4,532	..	9,893
Statistical difference	-3,968	45	1,216	-1,680	-7,391	0	0	-2,493	..	-13,626

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-4
Refined petroleum products, terajoules — Prince Edward Island

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel	fuel oil	fuel oil					terajoules	
Supply and demand characteristics												
Production	
Exports	
Imports	
Inter-regional transfers	x	x	0	x	0	..	..	x	x	
Stock variation	x	x	0	x	..	..	..	x	0	
Inter-product transfers	x	x	..	..	..	x	-51	
Other adjustments	..	0	4,922	..	x	1,194	43	..	..	..	x	
Availability	7,693	9	5,202	3,138	43	..	..	412	48	16,544
Stock change, utilities and industry	
Transformed to other fuels												
Transformed to electricity by utilities	0	39	0	..	..	..	..	39
Transformed to electricity by industry	52	39	..	..	..	..	91
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	..	..	..	..	0
Net supply	7,693	9	5,202	3,046	3	..	..	412	48	16,413
Producer consumption
Non-energy use	7	7
Energy use, final demand	7,691	10	5,175	3,316	47	..	0	412	..	16,651
Total industrial	11	0	399	249	47	..	..	..	..	707
Total mining and oil and gas extraction	0	..	..	..	..	..	0
Total manufacturing	0	15	221	47	..	..	..	..	283
Pulp and paper manufacturing	x	x	..	..	..	..	x
Iron and steel manufacturing	x	x	..	..	..	..	..	x
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	81	x	..	..	..	..	x
All other manufacturing	0	x	x	33	..	..	..	..	180
Forestry and logging and support activities for forestry	4	..	84	0	..	..	..	..	..	89
Construction	7	0	301	27	0	..	..	..	..	335
Total transportation	7,537	..	3,583	19	0	..	0	289	..	11,428
Railways	0
Total airlines	0	289	..	..	289
Canadian airlines	0	289	..	..	289
Foreign airlines	0
Total marine	2,044	0	0	..	..	..	..	2,044
Domestic marine	0	..	2,044	0	0	..	..	..	..	2,044
Foreign marine	0	..	..	..	..	..	..	0
Pipelines
Road transport and urban transit	71	..	271	..	..	..	..	..	..	343
Retail pump sales	7,466	..	1,267	19	..	..	..	..	..	8,752
Agriculture	102	0	720	166	..	..	..	..	..	987
Residential	0	..	2,659	..	..	..	..	..	2,659
Public administration	41	0	275	196	..	..	..	..	..	512
Commercial and other institutional	0	9	198	27	..	..	123	..	..	358
Statistical difference	2	0	27	-270	-44	0	0	0	..	-244

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-5
Refined petroleum products, terajoules — Nova Scotia

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	Diesel fuel							
	terajoules										
Supply and demand characteristics											
Production
Exports	X	..	..	..	..	..	..	..	X
Imports	32,122	1,885	7,812	248	..	5,305	..	67	694 48,134
Inter-regional transfers	X	X	5,358	X	X	..	..	X	X
Stock variation	X	-11	-265	X	X	..	..	X	0
Inter-product transfers	8	-27	X	X	..	..	..	-36	0
Other adjustments	..	0	X	X	X	3,852	1,530	8,748	..	241	X
Availability	..	0	55,465	1,981	28,393	18,865	1,535	14,053	..	6,750	3,746 130,788
Stock change, utilities and industry
Transformed to other fuels											
Transformed to electricity by utilities	0	..	229	160	1,404	13,816	..	..	.. 15,609
Transformed to electricity by industry	0	..	..	..	0
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	X	..	..	..	X
Net supply	..	0	55,465	1,981	28,164	18,705	39	237	..	6,750	3,746 115,088
Producer consumption	..	0	..	..	..	..	..	..	..	..	1
Non-energy use	0	..	..	2,459
Energy use, final demand	48,845	95	27,821	18,307	371	629	0	6,750	102,819
Total industrial	124	0	4,750	279	367	629	..	0	6,149
Total mining and oil and gas extraction	10	..	1,195	36	0	..	..	..	1,241
Total manufacturing	0	0	199	146	367	629	..	0	1,341
Pulp and paper manufacturing	0	0	X	X	X	..	..	..	X
Iron and steel manufacturing	0	..	..	..	..	0
Aluminum and non-ferrous metal manufacturing
Cement manufacturing	X	X	X	X	..	..	X
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	20	1	..	..	..	..	21
All other manufacturing	0	0	158	142	X	X	..	0	657
Forestry and logging and support activities for forestry	98	..	2,054	18	0	..	..	..	2,170
Construction	16	..	1,301	80	0	..	..	..	1,398
Total transportation	47,699	..	19,697	112	5	..	0	4,320	71,832
Railways	32	..	2,083	..	..	..	..	..	2,115
Total airlines	0	4,248	..	4,248
Canadian airlines	0	3,964	..	3,964
Foreign airlines	284	..	284
Total marine	8	..	3,939	0	5	..	..	67	4,019
Domestic marine	8	..	3,939	0	5	..	..	67	4,019
Foreign marine	0	..	0	..	..	..	0
Pipelines
Road transport and urban transit	1,381	..	4,141	..	..	..	4	..	5,526
Retail pump sales	46,277	..	9,534	112	..	..	..	..	55,923
Agriculture	415	0	1,245	413	0	..	..	..	2,073
Residential	0	..	15,956	..	..	..	..	15,956
Public administration	542	0	1,203	665	0	..	0	1,760	4,170
Commercial and other institutional	66	94	926	882	0	..	0	670	2,639
Statistical difference	6,620	1,885	343	398	-487	-393	0	0	9,653

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-6
Refined petroleum products, terajoules — New Brunswick

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy petroleum products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel								
	terajoules											
Supply and demand characteristics												
Production	x	x	x	x	..	x	x	x	..	x	x	x
Exports	x	x	x	x	..	..	x	x	x	x
Imports	x	x	1	x	160	10,951	..	7	246	x
Inter-regional transfers	x	x	5,969	x	x	..	..	x	x	x
Stock variation	x	0	108	x	x	..	..	x	673	x
Inter-product transfers	x	..	x	x	x	x	x	..	..	x	x	-10,677
Other adjustments	..	0	x	x	x	x	x	..	..	x	x	x
Availability	x	x	37,942	26	20,486	9,606	7,237	20,854	..	1,620	13,023	128,850
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	72	423	5,392	12,128	..	..	..	18,015
Transformed to electricity by industry	193	..	..	..	..	193
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	x	..	..	..	..	x
Net supply	x	x	37,942	26	20,414	9,183	1,518	8,726	..	1,620	13,023	110,507
Producer consumption	x	x	x	x	..	x	0	x	..	x	954	28,935
Non-energy use	0	0	..	..	12,049	12,049
Energy use, final demand	37,922	31	19,442	9,479	1,258	0	1	1,607	..	69,740
Total industrial	80	5	2,848	778	1,258	0	..	..	..	4,969
Total mining and oil and gas extraction	2	0	810	35	0	..	..	..	..	847
Total manufacturing	0	5	354	581	1,258	0	..	..	..	2,198
Pulp and paper manufacturing	0	0	91	166	1,107	..	..	..	..	1,364
Iron and steel manufacturing	0	..	..	..	..	..	..	..
Aluminum and non-ferrous metal manufacturing	0	x	x	..	..	..	..	..	x
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	28	0	..	..	..	..	x
All other manufacturing	0	5	x	x	151	0	..	..	..	536
Forestry and logging and support activities for forestry	40	..	827	35	0	..	..	..	..	903
Construction	38	..	856	127	0	..	..	..	..	1,022
Total transportation	37,044	..	14,229	42	0	..	1	1,254	..	52,571
Railways	2,044	..	..	..	..	..	..	2,044
Total airlines	0	..	3	..	..	..	0	1,254	..	1,257
Canadian airlines	0	..	3	..	..	..	0	1,249	..	1,252
Foreign airlines	5	..	5
Total marine	2	..	2,665	0	0	..	..	0	..	2,668
Domestic marine	2	..	2,665	0	0	..	..	0	..	2,668
Foreign marine	0	..	0	..	..	..	..	0
Pipelines
Road transport and urban transit	353	..	3,548	..	..	..	..	..	..	3,901
Retail pump sales	36,689	..	5,968	42	..	..	..	..	..	42,700
Agriculture	457	0	605	428	0	..	..	..	..	1,490
Residential	0	..	6,805	..	..	..	..	..	6,805
Public administration	190	0	1,260	999	0	..	0	180	..	2,629
Commercial and other institutional	150	26	501	426	0	..	0	174	..	1,277
Statistical difference	x	-5	972	x	x	x	-1	x	..	-217

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-7
Refined petroleum products, terajoules — Quebec

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil									
	terajoules											
Supply and demand characteristics												
Production	13,933	15,747	291,179	..	296,122	x	58,611	7,171	..	15,392	x	802,093
Exports	15,557	x	x	7,268	58,633	..	..	864	22,097	131,493
Imports	219,837	0	36,935	x	1,991	29,689	..	72,503	x	365,648
Inter-regional transfers	-114,462	x	-88,885	x	31,409	3,901	236	-3,484	-1,426	-173,842
Stock variation	-195	x	3,832	x	-375	..	0	2,566	x	2,533
Inter-product transfers	-13,557	..	-16,415	7,514	-22,446	x	-13,295	..	..	-603	x	-95,094
Other adjustments	..	0	-35,248	1,135	x	x	6,375	10,060	15	789	x	8,852
Availability	x	x	329,528	9,402	193,198	20,263	26,833	50,821	251	81,168	46,042	773,631
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0	..	1,394	26	1,882	..	..	..	..	3,301
Transformed to electricity by industry	1,724	18	60	..	..	..	..	1,801
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	0	..	..	..	..	0
Net supply	x	x	329,528	9,402	190,081	20,220	24,892	50,821	251	81,168	46,042	768,529
Producer consumption	376	15,747	..	x	0	x	349	x	..	..	..	23,681
Non-energy use	x	x	..	..	45,848	82,434
Energy use, final demand	324,617	9,506	185,597	19,512	24,125	7,430	251	81,160	..	652,199
Total industrial	2,289	541	33,428	1,919	13,228	7,430	..	381	..	59,216
Total mining and oil and gas extraction	382	177	12,493	165	9,344	0	..	48	..	22,611
Total manufacturing	161	326	2,762	1,395	2,736	7,430	..	332	..	15,143
Pulp and paper manufacturing	27	1	210	x	x	..	..	..	..	2,081
Iron and steel manufacturing	x	x	0	..	..	..	..	96
Aluminum and non-ferrous metal manufacturing	x	x	588	743	x	..	..	..	1,763
Cement manufacturing	x	114	x	0	6,179	..	..	..	6,296
Refined petroleum products manufacturing	0
Chemicals and fertilizers manufacturing	1	49	39	x	x	..	..	..	1,065
All other manufacturing	135	315	1,916	684	201	259	..	332	..	3,842
Forestry and logging and support activities for forestry	531	6	5,518	143	710	..	..	..	..	6,907
Construction	1,215	32	12,655	216	438	..	..	..	..	14,555
Total transportation	310,116	19	118,407	113	10,579	..	249	77,357	..	516,840
Railways	41	..	8,888	..	..	..	..	7	..	8,936
Total airlines	0	..	0	..	..	..	249	77,251	..	77,500
Canadian airlines	0	..	0	..	..	..	249	77,219	..	77,469
Foreign airlines	32	..	32
Total marine	17	19	7,320	2	10,579	..	..	0	..	17,937
Domestic marine	17	19	5,538	2	6,393	..	..	0	..	11,968
Foreign marine	1,783	..	4,186	..	..	..	..	5,969
Pipelines	0	..	..	..	..	..	..	0
Road transport and urban transit	4,081	..	49,452	..	..	..	..	99	..	53,632
Retail pump sales	305,977	..	52,747	111	..	..	..	..	..	358,835
Agriculture	4,667	124	16,579	274	0	..	..	..	..	21,643
Residential	1,334	..	14,800	..	..	..	..	..	16,135
Public administration	2,321	0	2,782	476	208	..	0	2,590	..	8,377
Commercial and other institutional	5,226	7,489	14,400	1,929	110	..	2	832	..	29,988
Statistical difference	4,911	-141	4,484	x	x	x	0	8	..	10,215

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-8
Refined petroleum products, terajoules — Ontario

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel	fuel oil	fuel oil						
	terajoules											
Supply and demand characteristics												
Production	13,655	43,366	375,877	..	200,586	1,705	49,201	21,702	..	76,181	157,582	939,854
Exports	4,533	..	8,387	2,001	1,897	1,074	..	..	28,400	46,293
Imports	24,094	12	7,833	351	20	11,474	..	3,072	41,353	88,210
Inter-regional transfers	127,452	-22	97,886	2,433	-27,457	-3,934	201	20,467	4,081	221,108
Stock variation	3,402	0	5,133	147	-947	-98	1	1,305	3,508	12,452
Inter-product transfers	-12,661	..	-792	3,592	-14,396	13,246	503	..	..	1,707	-149,589	-158,389
Other adjustments	..	202	73,049	60	23,961	-809	3,012	-7,436	-11	1,168	179,292	272,487
Availability	993	43,568	591,745	3,641	302,350	14,778	24,329	20,830	188	101,291	200,812	1,304,526
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	0	..	717	86	738	0	..	..	..	1,541
Transformed to electricity by industry	..	202	..	..	5	0	233	..	..	..	..	441
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	1	0	..	..	..	..	1
Net supply	993	43,366	591,745	3,641	301,627	14,691	23,358	20,830	188	101,291	200,812	1,302,542
Producer consumption	993	43,366	x	4	102	121	122	x	..	..	32,731	87,051
Non-energy use	x	x	..	..	165,090	166,650
Energy use, final demand	591,446	3,684	292,353	15,072	17,818	9,301	188	101,280	..	1,031,142
Total industrial	4,038	61	48,356	1,344	2,829	9,301	..	56	..	65,986
Total mining and oil and gas extraction	285	0	8,634	6	0	0	..	16	..	8,941
Total manufacturing	1,382	47	2,845	886	2,829	9,301	..	41	..	17,332
Pulp and paper manufacturing	5	0	82	x	x	..	..	..	..	1,436
Iron and steel manufacturing	6	969	0	x	x	..	..	..	1,138
Aluminum and non-ferrous metal manufacturing	0	361	63	..	0	..	..	..	424
Cement manufacturing	0	102	4	15	6,635	..	..	..	6,756
Refined petroleum products manufacturing	0
Chemicals and fertilizers manufacturing	0	96	121	1,003	..	..	..	..	1,219
All other manufacturing	1,377	42	1,236	x	x	x	..	41	..	6,358
Forestry and logging and support activities for forestry	296	0	3,914	17	0	..	..	..	..	4,227
Construction	2,076	14	32,963	434	0	..	..	..	..	35,487
Total transportation	571,462	..	194,721	525	14,912	..	180	99,025	..	880,826
Railways	69	..	19,616	..	..	..	..	0	..	19,685
Total airlines	62	..	0	..	..	..	180	98,807	..	99,050
Canadian airlines	62	..	0	..	..	..	180	92,755	..	92,997
Foreign airlines	6,052	..	6,052
Total marine	33	..	455	0	14,912	..	..	149	..	15,549
Domestic marine	19	..	455	0	14,903	..	..	149	..	15,527
Foreign marine	14	..	0	..	9	..	..	..	..	22
Pipelines	256	..	148	..	..	..	..	..	..	404
Road transport and urban transit	41,892	..	98,998	..	..	..	..	68	..	140,957
Retail pump sales	529,150	..	75,505	525	..	..	..	..	..	605,180
Agriculture	8,414	441	18,756	1,648	0	..	..	..	..	29,258
Residential	0	..	10,747	..	..	..	..	..	10,747
Public administration	1,922	31	11,385	95	41	..	0	1,293	..	14,767
Commercial and other institutional	5,610	3,151	19,135	712	36	..	7	906	..	29,558
Statistical difference	x	-47	9,173	-501	x	x	0	11	..	17,699

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-9
Refined petroleum products, terajoules — Manitoba

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	Diesel fuel							
	terajoules										
Supply and demand characteristics											
Production
Exports	x	..	x	..	..	x	x 2,745
Imports	667	x	541	11	1	x	513	253	1,438 4,373
Inter-regional transfers	52,687	..	52,359	-17	x	32	-36	10,007	x 122,154
Stock variation	2,243	..	1,636	3	..	..	x	201	x 4,045
Inter-product transfers	-22	2	110	702	..	..	-2	-630	-139 21
Other adjustments	21,509	x	x	-23	1,020	..	x	x	x 35,725
Availability	..	0	72,598	202	61,667	670	295	778	512	9,269	9,492 155,484
Stock change, utilities and industry
Transformed to other fuels											
Transformed to electricity by utilities	237	..	177	0	..	..	..	..	.. 414
Transformed to electricity by industry	54	..	157	..	..	..	.. 210
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	..	..	..	.. 0
Net supply	..	0	72,361	202	61,435	670	138	778	512	9,269	9,492 154,859
Producer consumption	..	0	..	..	..	x	..	..	..	..	.. 0
Non-energy use	x	x	..	..	.. 8,912 x
Energy use, final demand	70,235	85	57,745	596	71	257	512	9,183	.. 138,686
Total industrial	6,168	3	6,636	237	71	257	..	0	.. 13,373
Total mining and oil and gas extraction	4,897	0	1,565	85	0	22	..	0	.. 6,569
Total manufacturing	0	3	308	4	43	235	..	0	.. 594
Pulp and paper manufacturing	0	0	x	..	..	..	.. x
Iron and steel manufacturing	x	..	..	28	..	..	.. x
Aluminum and non-ferrous metal manufacturing	x	0	0	0	..	..	.. x
Cement manufacturing	0	..	..	..	..	..	..
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	3	31	..	..	..	..	..	.. 34
All other manufacturing	0	0	x	4	x	208	..	0	.. 318
Forestry and logging and support activities for forestry	53	0	473	5	0	..	..	0	.. 531
Construction	1,218	0	4,290	144	28	..	..	..	.. 5,680
Total transportation	56,375	..	29,696	0	0	..	512	8,242	.. 94,825
Railways	110	..	11,248	..	..	..	..	..	.. 11,358
Total airlines	0	..	3	..	..	..	512	8,242	.. 8,757
Canadian airlines	0	..	2	..	..	..	512	8,234	.. 8,749
Foreign airlines	8	.. 9
Total marine	0	..	0	..	..	0	.. 0
Domestic marine	0	..	0	..	..	0	.. 0
Foreign marine	0	..	..	..	..	..	.. 0
Pipelines	0	..	..	..	..	..	.. 0
Road transport and urban transit	1,561	..	13,244	..	..	..	..	0	.. 14,805
Retail pump sales	54,705	..	5,201	0	..	..	..	..	.. 59,905
Agriculture	6,510	0	16,730	21	0	..	..	..	.. 23,262
Residential	177	..	..	..	..	.. 177
Public administration	951	..	1,802	23	0	..	0	231	.. 3,007
Commercial and other institutional	231	82	2,882	137	0	..	0	710	.. 4,041
Statistical difference	2,126	117	3,690	x	x	x	0	85	.. x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-10
Refined petroleum products, terajoules — Saskatchewan

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	oil								
	terajoules											
Supply and demand characteristics												
Production	9,555	14,373	89,194	x	82,450	..	13,714	x	..	..	48,418	x
Exports	5	..	x	..	x	1,464	..	..	25,109	33,210
Imports	16	1	0	2	0	x	..	2	x	x
Inter-regional transfers	-9,277	..	22,028	39	x	..	71	3,023	x	x
Stock variation	1,686	-102	1,460	0	404	-411	x	-29	x	2,535
Inter-product transfers	-8,628	..	16,676	-30,426	26,002	397	546	..	..	47	-20,060	-15,446
Other adjustments	1,782	x	x	4	x	-667	x	294	x	x
Availability	926	14,373	96,700	130	145,722	443	16,985	3,685	68	3,395	12,703	295,131
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	613	..	4	128	..	..	..	..	..	745
Transformed to electricity by industry	5	..	..	..	..	..	..	5
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	926	14,373	96,087	130	145,712	316	16,985	3,685	68	3,395	12,703	294,380
Producer consumption	926	14,373	..	..	..	..	0	x	..	..	..	x
Non-energy use	x	..	..	12,309	x
Energy use, final demand	95,517	126	138,304	337	8,373	0	68	3,395	..	246,119
Total industrial	4,105	3	19,168	176	43	0	..	0	..	23,495
Total mining and oil and gas extraction	1,669	2	10,192	164	0	..	..	0	..	12,028
Total manufacturing	206	0	306	12	0	..	..	0	..	523
Pulp and paper manufacturing	0	..	x	..	..	..	..	..	..	x
Iron and steel manufacturing	x	..	..	..	..	..	..	x
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	42	..	..	..	..	..	..	42
All other manufacturing	206	0	155	12	0	..	..	0	..	373
Forestry and logging and support activities for forestry	15	0	108	0	7	..	..	..	..	130
Construction	2,215	1	8,561	0	37	..	..	..	..	10,814
Total transportation	73,121	..	56,415	..	..	..	7	3,117	..	132,660
Railways	21	..	16,359	..	..	..	..	..	..	16,381
Total airlines	0	..	0	..	..	..	7	3,117	..	3,124
Canadian airlines	0	..	0	..	..	..	7	3,099	..	3,106
Foreign airlines	18	..	18
Total marine	0	..	0
Domestic marine	0	..	0
Foreign marine
Pipelines	0	..	7	..	..	..	..	..	..	7
Road transport and urban transit	2,541	..	31,961	..	..	..	..	0	..	34,503
Retail pump sales	70,558	..	8,087	..	..	..	..	..	..	78,645
Agriculture	15,500	6	54,139	48	8,330	..	..	..	..	78,024
Residential	106	..	105	..	..	..	..	..	210
Public administration	2,161	6	4,861	0	..	..	5	151	..	7,184
Commercial and other institutional	630	5	3,721	8	..	..	55	127	..	4,546
Statistical difference	570	-1	7,409	-22	8,600	x	0	1	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-11
Refined petroleum products, terajoules — Alberta

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel								
	terajoules											
Supply and demand characteristics												
Production	21,027	241,371	387,026	..	480,816	..	28,714	55,664	1,529	84,632	136,546	1,437,325
Exports	18,208	..	29,655	..	8,987	..	18	61	29,982	86,911
Imports	6,461	1	737	15	1	99	..	7	1,648	8,969
Inter-regional transfers	-92,427	-173	-185,624	-2	2,254	..	-691	-38,765	-29,370	-344,796
Stock variation	777	42	-10,075	4,522	-72	0	87	-67	2,128	-2,658
Inter-product transfers	-20,519	..	-70,651	274	-25,144	5,051	-17,002	..	-38	-4,187	-93,392	-225,607
Other adjustments	..	10,660	34,366	-10	82,345	106	3,795	0	-88	-86	157,449	288,537
Availability	508	252,030	245,792	50	333,550	649	8,847	55,763	607	41,607	140,772	1,080,175
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	223	..	0	..	..	0	..	..	..	223
Transformed to electricity by industry	..	10,660	..	..	0	..	1,570	2,222	..	..	..	14,451
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	508	241,371	245,569	50	333,550	649	7,278	53,541	607	41,607	140,772	1,065,501
Producer consumption	508	241,371	431	..	32,708	..	0	46,031	77	x	9,827	331,574
Non-energy use	0	8,979	..	..	120,242	129,221
Energy use, final demand	237,715	73	296,783	255	355	0	530	40,976	..	576,688
Total industrial	10,404	27	62,641	204	261	0	..	161	..	73,698
Total mining and oil and gas extraction	7,696	4	49,567	142	92	0	..	140	..	57,640
Total manufacturing	26	23	1,450	61	15	..	..	21	..	1,597
Pulp and paper manufacturing	0	89	0	0	..	..	..	..	89
Iron and steel manufacturing	71	2	..	..	..	..	..	73
Aluminum and non-ferrous metal manufacturing	0	..	..	..	..	..	..	..
Cement manufacturing	x	x	..	0	..	..	..	..	58
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	0	80	1	1	..	..	..	..	82
All other manufacturing	26	x	x	58	15	..	..	21	..	1,295
Forestry and logging and support activities for forestry	137	0	1,173	0	0	..	..	0	..	1,310
Construction	2,545	0	10,452	2	154	..	..	..	..	13,152
Total transportation	208,359	..	187,768	21	..	..	528	35,658	..	432,333
Railways	128	..	24,359	..	..	..	..	0	..	24,488
Total airlines	0	..	27	..	..	..	528	35,653	..	36,207
Canadian airlines	0	..	27	..	..	..	528	34,716	..	35,270
Foreign airlines	937	..	937
Total marine	0	..	1	..	..	..	..	0	..	1
Domestic marine	0	..	1	..	..	..	..	0	..	1
Foreign marine	0	..	..	..	..	..	..	0
Pipelines	40	..	67	..	..	..	..	..	..	107
Road transport and urban transit	13,950	..	72,090	..	..	..	..	5	..	86,046
Retail pump sales	194,240	..	91,224	21	..	..	..	..	..	285,485
Agriculture	15,558	0	37,941	5	0	..	..	..	..	53,504
Residential	0	..	4	..	..	..	..	..	4
Public administration	1,651	5	4,615	0	..	..	0	1,255	..	7,527
Commercial and other institutional	1,744	41	3,817	20	93	..	2	3,902	..	9,621
Statistical difference	7,423	-23	4,059	393	6,923	-1,470	0	x	..	28,017

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-12
Refined petroleum products, terajoules — British Columbia

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products	
	Still gas	Motor Gas	oil	Diesel fuel	fuel oil	fuel oil					terajoules	
Supply and demand characteristics												
Production	x	x	x	..	x	..	x	1,533	..	x	x	x
Exports	x	..	26,469	..	24,548	..	..	x	x	59,585
Imports	23,765	28	26,782	217	12,755	3,447	14	x	x	127,185
Inter-regional transfers	x	x	77,377	-42	x	..	193	x	x	x
Stock variation	-906	0	1,048	0	x	..	x	391	1,055	974
Inter-product transfers	x	..	-6,563	46	x	198	x	..	-1	x	x	-15,968
Other adjustments	..	0	81,667	x	x	32	x	..	x	x	x	171,470
Availability	x	x	195,430	70	182,538	405	15,976	4,980	202	78,647	19,666	501,719
Stock change, utilities and industry
Transformed to other fuels												
Transformed to electricity by utilities	..	0	105	..	743	..	..	..	..	..	..	848
Transformed to electricity by industry	19	250	70	..	..	..	..	339
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation	0	..	..	0	..	..	..	..	0
Net supply	x	x	195,325	70	181,777	155	15,907	4,980	202	78,647	19,666	500,532
Producer consumption	..	x	..	..	..	x	..	1,533	..	..	1,891	x
Non-energy use	x	x	..	..	18,816	x
Energy use, final demand	194,126	152	172,572	428	13,218	7,721	x	x	..	465,383
Total industrial	10,484	115	45,730	69	464	7,721	..	75	..	64,657
Total mining and oil and gas extraction	8,239	1	21,848	23	0	..	..	2	..	30,114
Total manufacturing	3	113	2,598	x	348	7,721	..	0	..	x
Pulp and paper manufacturing	0	2	316	1	308	..	..	..	..	627
Iron and steel manufacturing	3	..	..	..	..	..	..	3
Aluminum and non-ferrous metal manufacturing	x	x	x	..	0	..	..	..	93
Cement manufacturing	x	x	..	x	..	..	..	x
Refined petroleum products manufacturing	0
Chemicals and fertilizers manufacturing	157	0	..	0	..	..	..	158
All other manufacturing	3	x	1,998	x	39	x	..	0	..	2,185
Forestry and logging and support activities for forestry	1,231	0	10,198	0	104	..	..	73	..	11,607
Construction	1,011	0	11,085	x	12	..	..	..	..	x
Total transportation	178,453	..	103,190	15	12,754	..	179	73,434	..	368,025
Railways	115	..	12,795	..	..	..	..	0	..	12,910
Total airlines	4	..	24	..	..	..	179	73,325	..	73,532
Canadian airlines	4	..	24	..	..	..	178	48,164	..	48,370
Foreign airlines	25,161	..	25,162
Total marine	279	..	14,167	7	12,754	..	..	97	..	27,303
Domestic marine	278	0	12,169	7	0	..	..	97	..	12,551
Foreign marine	1,998	..	12,754	..	..	..	..	14,752
Pipelines	0	..	64	..	..	..	..	..	..	64
Road transport and urban transit	3,418	..	36,151	..	..	..	..	12	..	39,582
Retail pump sales	174,637	..	39,989	8	..	..	..	..	..	214,634
Agriculture	3,138	0	14,431	3	..	..	..	..	..	17,572
Residential	0	..	327	..	..	..	..	..	327
Public administration	645	5	1,684	2	..	..	0	x	..	2,467
Commercial and other institutional	1,406	32	7,537	13	..	..	x	x	..	12,335
Statistical difference	x	-82	9,204	x	x	x	x	x	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-13
Refined petroleum products, terajoules — Yukon, Northwest Territories and Nunavut

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	Diesel fuel							
	terajoules										
Supply and demand characteristics											
Production
Exports	x	..	x	..	..	0	x	..	x
Imports	1	x	13	x	..	..	x	..	x
Inter-regional transfers	x	x	10,327	..	..	26	1,688	x	13,921
Stock variation	x	x	185	x	..	x	x	..	x
Inter-product transfers	x	x	x	x	..	0	x	..	19
Other adjustments	x	x	x	x	..	x	x	..	x
Availability	..	0	5,518	825	18,394	1,239	..	0	122	4,653	x 30,775
Stock change, utilities and industry
Transformed to other fuels											
Transformed to electricity by utilities	0	..	3,542	..	..	..	..	..	3,542
Transformed to electricity by industry	..	0	..	..	2,817	..	..	..	..	..	2,817
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	..	0	5,518	825	12,035	1,239	0	0	122	4,653	x 24,415
Producer consumption	0
Non-energy use	0	..	..	x 23
Energy use, final demand	5,698	261	14,444	1,308	1	..	x	x	.. 26,351
Total industrial	121	75	8,984	257	1	..	..	0	.. 9,437
Total mining and oil and gas extraction	36	71	8,727	15	..	..	0	..	8,849
Total manufacturing	0	..	1	x	..	..	0	..	x
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	..	..	x
All other manufacturing	0	..	x	x	..	..	0	..	233
Forestry and logging and support activities for forestry	1	..	0	1	..	..	..	..	2
Construction	84	4	256	x	..	..	..	..	x
Total transportation	5,181	0	3,662	..	..	13	3,934	..	12,792
Railways	172	..	..	..	..	..	172
Total airlines	0	..	..	..	..	13	3,934	..	3,948
Canadian airlines	0	..	..	..	..	13	3,923	..	3,937
Foreign airlines	11	..	11
Total marine	0	0	34	..	..	..	..	..	34
Domestic marine	0	0	34	..	..	..	..	..	34
Foreign marine
Pipelines	1	..	5	..	..	..	..	..	6
Road transport and urban transit	515	..	2,321	..	..	..	..	..	2,835
Retail pump sales	4,666	..	1,130	..	..	..	..	..	5,796
Agriculture	0	0	147	11	..	..	..	..	158
Residential	0	..	587	..	..	..	..	587
Public administration	266	0	1,254	131	0	..	20	x	1,821
Commercial and other institutional	131	186	397	320	..	..	x	x	1,555
Statistical difference	-180	564	-2,409	-69	-1	0	x	128	.. -1,959

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-14
Refined petroleum products, terajoules — Yukon

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	Diesel fuel							
terajoules											
Supply and demand characteristics											
Production
Exports	x	..	x	..	..	0	x	..	x
Imports	1	x	13	x	..	..	x	..	x
Inter-regional transfers	x	x	946	..	..	..	..	x	1,505
Stock variation	x	x	-60	x	..	x	x	..	x
Inter-product transfers	x	x	x	x	..	..	x	..	5
Other adjustments	x	x	x	x	..	x	x	..	x
Availability	3,008	825	3,765	197	..	49	806	x	8,652
Stock change, utilities and industry
Transformed to other fuels											
Transformed to electricity by utilities	304	..	..	..	..	..	304
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	3,008	825	3,460	197	0	49	806	x	8,348
Producer consumption
Non-energy use	x	3
Energy use, final demand	x	x	x	264	1	x	x	..	7,774
Total industrial	44	4	1,984	233	..	..	0	..	2,266
Total mining and oil and gas extraction	29	0	1,930	0	..	..	0	..	1,960
Total manufacturing	0	..	1	x	..	..	..	..	x
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing	x	..	..	..	..	..	x
All other manufacturing	0	..	x	x	..	..	..	..	231
Forestry and logging and support activities for forestry	1	..	..	..	..	..	..	..	1
Construction	14	4	54	x	..	..	..	..	x
Total transportation	2,902	..	1,402	..	..	7	748	..	5,058
Railways
Total airlines	0	..	..	..	..	7	748	..	755
Canadian airlines	0	..	..	..	..	7	748	..	755
Foreign airlines	0
Total marine	0	..	..	..	..	..	..	..
Domestic marine	0	..	..	..	..	..	..	..
Foreign marine
Pipelines
Road transport and urban transit	277	..	1,310	..	..	..	..	..	1,586
Retail pump sales	2,625	..	92	..	..	..	..	..	2,717
Agriculture	0	0	1	11	..	..	..	..	13
Residential	0	..	15	..	..	..	..	15
Public administration	x	0	x	1	..	7	x	..	132
Commercial and other institutional	x	x	x	4	..	x	x	..	289
Statistical difference	x	x	x	-68	..	x	x	..	571

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-15
Refined petroleum products, terajoules — Northwest Territories

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	Diesel fuel							
	terajoules										
Supply and demand characteristics											
Production
Exports
Imports
Inter-regional transfers	1,300	..	9,381	..	..	26	1,688	20	12,416
Stock variation	8	..	245	..	..	0	-44	..	210
Inter-product transfers	0	..	-1,017	1,043	..	0	-12	..	14
Other adjustments	448	0	1,904	..	..	47	445	..	2,844
Availability	1,740	0	10,022	1,043	..	73	2,165	20	15,064
Stock change, utilities and industry
Transformed to other fuels											
Transformed to electricity by utilities	0	..	904	..	..	..	..	..	904
Transformed to electricity by industry	..	0	..	..	2,817	..	..	..	..	..	2,817
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	..	0	1,740	0	6,301	1,043	..	73	2,165	20	11,343
Producer consumption
Non-energy use	20	20
Energy use, final demand	1,869	0	8,352	1,044	..	80	2,034	..	13,380
Total industrial	77	0	5,344	24	..	..	0	..	5,445
Total mining and oil and gas extraction	6	0	5,172	15	..	..	0	..	5,194
Total manufacturing	0	..	..	..	0	..	1
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing
All other manufacturing	0	..	..	..	..	0	..	1
Forestry and logging and support activities for forestry
Construction	70	0	172	8	..	..	..	..	249
Total transportation	1,712	..	1,874	..	..	7	1,694	..	5,287
Railways	172	..	..	..	..	..	172
Total airlines	0	..	..	..	..	7	1,694	..	1,701
Canadian airlines	0	..	..	..	..	7	1,690	..	1,697
Foreign airlines	3	..	3
Total marine	0	..	34	..	..	..	..	..	34
Domestic marine	0	..	34	..	..	..	..	..	34
Foreign marine
Pipelines	1	..	5	..	..	..	..	..	6
Road transport and urban transit	133	..	697	..	..	..	..	..	830
Retail pump sales	1,579	..	965	..	..	..	..	..	2,544
Agriculture	0	0	0	..	..	..	..	..	0
Residential	0	..	572	..	..	..	..	572
Public administration	63	0	1,017	130	..	13	86	..	1,309
Commercial and other institutional	18	0	117	316	..	60	254	..	766
Statistical difference	-129	0	-2,051	-1	..	-8	131	..	-2,058

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 4-16
Refined petroleum products, terajoules — Nunavut

	Refinery liquefied petroleum gases (LPG's)		Kerosene and stove oil		Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel	Non-energy products	Total refined petroleum products
	Still gas	Motor Gas	oil	Diesel fuel							
terajoules											
Supply and demand characteristics											
Production
Exports
Imports	668	..	668
Inter-regional transfers
Stock variation
Inter-product transfers
Other adjustments	770	..	4,607	..	..	..	1,014	..	6,391
Availability	770	..	4,607	..	..	..	1,681	..	7,059
Stock change, utilities and industry
Transformed to other fuels											
Transformed to electricity by utilities	2,334	..	..	..	..	..	2,334
Transformed to electricity by industry
Transformed to coke and manufactured gases
Transformed to refined petroleum products
Transformed to steam generation
Net supply	770	0	2,273	0	..	..	1,681	..	4,725
Producer consumption
Non-energy use	0	0
Energy use, final demand	x	71	x	..	..	0	1,679	..	5,197
Total industrial	71	1,655	..	..	..	..	..	1,726
Total mining and oil and gas extraction	71	1,624	..	..	..	..	..	1,695
Total manufacturing	0
Pulp and paper manufacturing
Iron and steel manufacturing
Aluminum and non-ferrous metal manufacturing
Cement manufacturing
Refined petroleum products manufacturing
Chemicals and fertilizers manufacturing
All other manufacturing	0
Forestry and logging and support activities for forestry
Construction	31	..	..	..	..	..	31
Total transportation	567	0	387	..	..	0	1,492	..	2,446
Railways
Total airlines	0	1,492	..	1,492
Canadian airlines	0	1,485	..	1,485
Foreign airlines	7	..	7
Total marine	0	..	..	..	..	..	..	0
Domestic marine	0	..	..	..	..	..	..	0
Foreign marine
Pipelines
Road transport and urban transit	105	..	314	..	..	..	..	..	419
Retail pump sales	462	..	73	..	..	..	..	..	535
Agriculture	146	..	..	..	..	..	146
Residential	0	..	..	..	..	..	..	0
Public administration	x	0	x	..	..	..	x	..	380
Commercial and other institutional	x	x	x	..	..	0	x	..	500
Statistical difference	x	-71	x	..	..	0	2	..	-473

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-1
Non-energy refined petroleum products — Canada

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	2,624.2	110.8	5,226.9	1,287.1	3,801.7	13,050.6
Exports	728.3	0.0	2,299.1	290.5	646.0	3,963.9
Imports	..	..	289.6	416.8	560.2	1,266.6
Inter-regional transfers	0.0	0.0	0.0	0.0	0.0	0.0
Stock variation	14.0	0.5	37.3	-6.3	76.0	121.5
Inter-product transfers	-52.5	-35.1	-154.6	-700.3	-7,489.0	-8,431.6
Other adjustments	1,355.3	3.2	182.8	515.6	7,457.7	9,514.5
Availability	3,184.6	78.4	3,208.2	1,235.0	3,608.7	11,314.9
Producer consumption	27.5	..	..	1.5	1,132.2	1,161.2
Total non-energy use, final demand	3,157.0	78.4	3,138.5	908.7	2,476.6	9,759.3
Mining and oil and gas extraction	..	..	..	96.2	..	96.2
Manufacturing	3,157.0	..	663.6	363.2	..	4,183.9
Forestry and logging and support activities for forestry	..	..	..	19.9	..	19.9
Construction	..	..	2,061.3	17.1	..	2,078.4
Transportation	..	..	..	109.6	..	109.6
Agriculture	..	..	..	22.5	..	22.5
Public administration	..	..	..	5.2	..	5.2
Commercial and other institutional	..	78.4	413.6	275.0	2,476.6	3,243.6
Statistical difference	0.0	0.0	69.7	324.8	..	394.4

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-2
Non-energy refined petroleum products — Atlantic provinces

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
megalitres						
Supply and demand characteristics						
Production	x	..	x	..	x	x
Exports	..	..	x	x	x	x
Imports	..	..	28.8	x	0.0	x
Inter-regional transfers	..	0.0	x	x	0.0	x
Stock variation	..	..	x	x	x	x
Inter-product transfers	0.0	..	x	..	x	x
Other adjustments	..	0.0	x	x	x	x
Availability	x	0.0	x	x	17.9	458.5
Producer consumption	x	..	..	..	x	44.8
Total non-energy use, final demand	0.0	0.0	349.1	19.6	0.0	368.8
Mining and oil and gas extraction	..	..	..	10.0	..	10.0
Manufacturing	0.0	..	0.0	4.0	..	4.0
Forestry and logging and support activities for forestry	..	..	..	0.0	..	0.0
Construction	..	..	294.0	0.2	..	294.2
Transportation	..	..	..	2.3	..	2.3
Agriculture	..	..	..	0.1	..	0.1
Public administration	..	..	..	0.2	..	0.2
Commercial and other institutional	..	0.0	55.1	2.8	0.0	58.0
Statistical difference	x	0.0	x	x	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-3
Non-energy refined petroleum products — Newfoundland and Labrador

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	681.6	681.6
Exports	x	x
Imports	10.2	..	..	10.2
Inter-regional transfers	x	x	0.0	x
Stock variation	1.3	x	x	x
Inter-product transfers	64.2	64.2
Other adjustments	x	x	-110.3	-104.7
Availability	43.4	12.6	17.7	73.7
Producer consumption	x	x
Total non-energy use, final demand	29.0	12.6	0.0	41.6
Mining and oil and gas extraction	10.0	..	10.0
Manufacturing	0.0	0.3	..	0.3
Forestry and logging and support activities for forestry
Construction	14.5	0.2	..	14.7
Transportation	0.4	..	0.4
Agriculture	0.0	..	0.0
Public administration	0.2	..	0.2
Commercial and other institutional	14.5	1.5	0.0	16.0
Statistical difference	14.5	0.1	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-4
Non-energy refined petroleum products — Prince Edward Island

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production
Exports
Imports
Inter-regional transfers	x	x	0.0	x
Stock variation	0.0	..	0.0
Inter-product transfers	0.0	0.0
Other adjustments
Availability	x	x	..	1.1
Producer consumption
Total non-energy use, final demand	0.0	0.1	..	0.1
Mining and oil and gas extraction
Manufacturing	0.0	0.0	..	0.0
Forestry and logging and support activities for forestry	0.0	..	..
Construction	0.0	0.0	..	0.0
Transportation	0.0	..	0.0
Agriculture	0.0	..	0.0
Public administration	0.0	..	0.0
Commercial and other institutional	0.0	0.1	..	0.1
Statistical difference	x	x	..	0.9

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-5
Non-energy refined petroleum products — Nova Scotia

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production
Exports
Imports	15.6	0.0	..	15.6
Inter-regional transfers	..	0.0	67.1	x	0.0	x
Stock variation	0.0	..	0.0
Inter-product transfers	0.0	0.0
Other adjustments	0.0	..	..	x
Availability	..	0.0	82.7	x	0.0	84.5
Producer consumption
Total non-energy use, final demand	..	0.0	53.8	1.6	..	55.5
Mining and oil and gas extraction	0.0	..	0.0
Manufacturing	0.0	0.3	..	0.3
Forestry and logging and support activities for forestry	0.0	..	0.0
Construction	38.2	0.0	..	38.3
Transportation	0.3	..	0.3
Agriculture	0.1	..	0.1
Public administration	0.0	..	0.0
Commercial and other institutional	..	0.0	15.6	0.9	0.0	16.5
Statistical difference	28.9	x	..	29.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-6
Non-energy refined petroleum products — New Brunswick

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	x	..	x	..	x	x
Exports	..	..	x	..	..	x
Imports	..	..	2.9	x	0.0	5.9
Inter-regional transfers	..	0.0	x	x	0.0	x
Stock variation	..	..	x	x	x	15.2
Inter-product transfers	0.0	..	x	..	x	x
Other adjustments	..	0.0	x	x	x	x
Availability	x	0.0	x	5.9	0.2	299.3
Producer consumption	x	..	..	..	x	x
Total non-energy use, final demand	0.0	0.0	266.2	5.3	0.0	271.7
Mining and oil and gas extraction	..	..	..	0.0	..	0.0
Manufacturing	0.0	..	0.0	3.4	..	3.4
Forestry and logging and support activities for forestry	..	..	..	0.0	..	0.0
Construction	..	..	241.2	0.0	..	241.3
Transportation	..	..	..	1.6	..	1.6
Agriculture	..	..	..	0.0	..	0.0
Public administration	..	..	..	0.0	..	0.0
Commercial and other institutional	..	0.0	25.0	0.3	0.0	25.4
Statistical difference	x	0.0	x	0.5	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-7
Non-energy refined petroleum products — Quebec

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	x	27.1	806.8	..	54.6	x
Exports	525.5	0.0	x	x	..	610.1
Imports	..	..	x	3.9	3.5	x
Inter-regional transfers	143.7	-100.3	x	x	-96.6	-28.3
Stock variation	1.3	-1.8	18.6	x	-63.5	x
Inter-product transfers	-102.5	71.4	-185.2	..	x	x
Other adjustments	x	0.1	x	x	x	x
Availability	463.1	0.1	604.1	19.0	53.9	1,140.3
Producer consumption	..	..	..	..	..	..
Total non-energy use, final demand	463.1	0.1	607.2	10.4	53.9	1,134.9
Mining and oil and gas extraction	..	..	..	0.6	..	0.6
Manufacturing	463.1	..	148.9	3.9	..	616.0
Forestry and logging and support activities for forestry	..	..	..	0.1	..	0.1
Construction	..	..	444.3	0.3	..	444.6
Transportation	..	..	..	1.1	..	1.1
Agriculture	..	..	..	0.0	..	0.0
Public administration	..	..	..	0.1	..	0.1
Commercial and other institutional	..	0.1	14.0	4.3	53.9	72.4
Statistical difference	x	x	-3.1	8.5	..	5.4

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-8
Non-energy refined petroleum products — Ontario

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	1,254.0	65.7	961.2	1,032.2	703.5	4,016.6
Exports	165.2	..	279.3	259.8	..	704.3
Imports	..	..	135.4	336.1	556.8	1,028.3
Inter-regional transfers	-115.1	100.3	51.0	-155.9	212.0	92.2
Stock variation	11.4	-0.6	20.8	5.2	50.2	87.0
Inter-product transfers	18.4	-102.5	-2.2	-706.9	-2,984.8	-3,777.9
Other adjustments	1,316.8	-1.7	19.0	488.2	2,839.8	4,662.0
Availability	2,297.4	62.4	864.3	728.7	1,277.1	5,229.9
Producer consumption	0.7	..	..	1.2	820.2	822.1
Total non-energy use, final demand	2,296.8	62.4	841.3	677.3	456.9	4,334.7
Mining and oil and gas extraction	..	..	..	38.7	..	38.7
Manufacturing	2,296.8	..	318.8	302.0	..	2,917.6
Forestry and logging and support activities for forestry	..	..	..	3.4	..	3.4
Construction	..	..	404.9	12.3	..	417.2
Transportation	..	..	..	98.0	..	98.0
Agriculture	..	..	..	13.6	..	13.6
Public administration	..	..	..	3.2	..	3.2
Commercial and other institutional	..	62.4	117.6	206.1	456.9	843.0
Statistical difference	0.0	0.0	23.1	50.2	..	73.2

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-9
Non-energy refined petroleum products — Manitoba

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	..	..	..	..	..	..
Exports	..	..	18.4	x	..	x
Imports	..	..	x	x	..	35.2
Inter-regional transfers	6.7	0.0	144.8	x	4.3	x
Stock variation	..	..	0.0	x	-0.2	x
Inter-product transfers	..	..	..	..	-3.5	-3.5
Other adjustments	..	..	x	x	5.7	x
Availability	6.7	0.0	177.0	28.6	6.7	219.0
Producer consumption	..	..	..	..	..	..
Total non-energy use, final demand	6.7	0.0	176.4	14.5	6.7	204.3
Mining and oil and gas extraction	..	..	..	0.1	..	0.1
Manufacturing	6.7	..	12.2	5.6	..	24.4
Forestry and logging and support activities for forestry	..	..	..	0.1	..	0.1
Construction	..	..	117.2	0.2	..	117.4
Transportation	..	..	..	1.0	..	1.0
Agriculture	..	..	..	0.1	..	0.1
Public administration	..	..	..	0.2	..	0.2
Commercial and other institutional	..	0.0	47.0	7.2	6.7	61.0
Statistical difference	..	..	0.6	14.1	..	14.7

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-10
Non-energy refined petroleum products — Saskatchewan

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	..	..	648.8	..	491.5	1,140.3
Exports	..	..	561.2	..	3.9	565.2
Imports	..	..	x	x	..	x
Inter-regional transfers	2.3	0.0	86.1	x	-271.0	x
Stock variation	..	..	-15.5	x	4.9	x
Inter-product transfers	..	..	27.3	..	-534.3	-507.0
Other adjustments	..	0.0	x	13.0	322.9	x
Availability	2.3	0.0	252.9	34.8	0.4	290.4
Producer consumption	..	..	..	..	..	..
Total non-energy use, final demand	2.3	0.0	252.3	25.4	0.4	280.4
Mining and oil and gas extraction	..	..	..	8.7	..	8.7
Manufacturing	2.3	..	90.9	0.9	..	94.1
Forestry and logging and support activities for forestry	..	..	..	0.0	..	0.0
Construction	..	..	108.4	0.4	..	108.9
Transportation	..	..	..	0.5	..	0.5
Agriculture	..	..	..	8.7	..	8.7
Public administration	..	..	..	0.4	..	0.4
Commercial and other institutional	..	0.0	53.0	5.8	0.4	59.1
Statistical difference	..	0.0	0.6	9.4	..	10.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-11
Non-energy refined petroleum products — Alberta

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	332.1	18.0	1,733.2	254.9	934.0	3,272.2
Exports	37.6	..	639.5	3.2	2.6	682.9
Imports	..	..	12.9	27.5	..	40.3
Inter-regional transfers	-44.8	-0.1	-543.7	61.5	-151.3	-678.4
Stock variation	1.3	2.9	-3.6	-8.4	62.1	54.2
Inter-product transfers	31.6	-4.0	5.2	6.6	-2,382.0	-2,342.6
Other adjustments	101.0	1.2	45.2	14.5	3,799.0	3,960.9
Availability	380.9	12.1	616.9	370.3	2,135.1	3,515.3
Producer consumption	..	..	..	0.3	246.5	246.8
Total non-energy use, final demand	380.9	12.1	612.6	101.6	1,888.6	2,995.8
Mining and oil and gas extraction	..	..	..	26.9	..	26.9
Manufacturing	380.9	..	64.8	34.8	..	480.5
Forestry and logging and support activities for forestry	..	..	..	2.9	..	2.9
Construction	..	..	470.8	2.4	..	473.2
Transportation	..	..	..	2.1	..	2.1
Agriculture	..	..	..	0.0	..	0.0
Public administration	..	..	..	0.7	..	0.7
Commercial and other institutional	..	12.1	77.0	31.8	1,888.6	2,009.5
Statistical difference	0.0	0.0	4.4	268.4	..	272.7

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-12
Non-energy refined petroleum products — British Columbia

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production	..	..	x	..	x	238.5
Exports	..	..	..	x	x	18.2
Imports	..	..	27.4	x	..	x
Inter-regional transfers	7.2	0.1	x	17.6	302.5	x
Stock variation	..	..	x	x	x	26.4
Inter-product transfers	..	..	x	..	x	x
Other adjustments	..	3.6	x	x	x	236.3
Availability	7.2	3.7	299.7	32.6	117.5	460.8
Producer consumption	..	..	..	..	x	47.5
Total non-energy use, final demand	7.2	3.7	x	x	18.3	439.7
Mining and oil and gas extraction	..	..	..	10.7	..	10.7
Manufacturing	7.2	..	28.1	11.9	..	47.2
Forestry and logging and support activities for forestry	..	..	..	13.3	..	13.3
Construction	..	..	221.8	1.1	..	222.9
Transportation	..	..	..	4.6	..	4.6
Agriculture	..	..	..	0.0	..	0.0
Public administration	..	..	..	0.4	..	0.4
Commercial and other institutional	..	3.7	x	x	70.1	140.6
Statistical difference	..	0.0	x	x	..	-26.6

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-13
Non-energy refined petroleum products — Yukon, Northwest Territories and Nunavut

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production
Exports
Imports
Inter-regional transfers	x	..	x
Stock variation
Inter-product transfers
Other adjustments
Availability	x	..	x
Producer consumption
Total non-energy use, final demand	..	0.0	x	x	..	0.6
Mining and oil and gas extraction	0.5	..	0.5
Manufacturing	0.1	..	0.1
Forestry and logging and support activities for forestry	0.0	..	0.0
Construction	0.0	0.0	..	0.0
Transportation	0.0	..	0.0
Agriculture	0.0	..	0.0
Public administration	0.0	..	0.0
Commercial and other institutional	x	x	..	0.0
Statistical difference	x	x	..	0.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-14
Non-energy refined petroleum products — Yukon

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production
Exports
Imports
Inter-regional transfers	X	..	X
Stock variation
Inter-product transfers
Other adjustments
Availability	X	..	X
Producer consumption
Total non-energy use, final demand	X	X	..	0.0
Mining and oil and gas extraction	0.0	..	0.0
Manufacturing	0.0	..	0.0
Forestry and logging and support activities for forestry
Construction	0.0	0.0	..	0.0
Transportation	0.0	..	0.0
Agriculture	0.0	..	0.0
Public administration	0.0	..	0.0
Commercial and other institutional	X	X	..	0.0
Statistical difference	X	X	..	0.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-15
Non-energy refined petroleum products — Northwest Territories

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production
Exports
Imports
Inter-regional transfers	0.5	..	0.5
Stock variation
Inter-product transfers
Other adjustments
Availability	0.5	..	0.5
Producer consumption
Total non-energy use, final demand	0.0	0.5	..	0.5
Mining and oil and gas extraction	0.5	..	0.5
Manufacturing	0.0	..	0.0
Forestry and logging and support activities for forestry	0.0	..	0.0
Construction	0.0	0.0	..	0.0
Transportation	0.0	..	0.0
Agriculture	0.0	..	0.0
Public administration	0.0	..	0.0
Commercial and other institutional	0.0	..	0.0
Statistical difference	0.0	0.0	..	0.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 5-16
Non-energy refined petroleum products — Nunavut

	Petrochemical feedstocks	Naphtha specialties	Asphalt	Lubricating oils and greases	Other non-energy products	Total non-energy use of refined petroleum products
	megalitres					
Supply and demand characteristics						
Production
Exports
Imports
Inter-regional transfers
Stock variation
Inter-product transfers
Other adjustments
Availability						
Producer consumption
Total non-energy use, final demand	0.0	..	0.0
Mining and oil and gas extraction	0.0	..	0.0
Manufacturing
Forestry and logging and support activities for forestry
Construction
Transportation
Agriculture
Public administration
Commercial and other institutional	0.0
Statistical difference	0.0	..	0.0

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-1
Details of natural gas liquids, natural units — Canada

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	14,495.8	9,137.1	13,938.1	37,571.0
Exports	8,846.0	2,384.5	..	11,230.5
Imports	360.2	680.3	3,322.1	4,362.6
Inter-regional transfers	0.0	0.0	..	0.0
Stock variation	149.6	608.9	..	758.5
Inter-product transfers	1,050.8	1,323.7	..	2,374.5
Other adjustments	-345.0	-559.8	..	-904.8
Availability	6,566.2	7,588.0	17,260.2	31,414.4
Transformed to other fuels				
Refined petroleum products	..	3,192.8	..	3,192.8
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	6,566.2	4,395.2	17,260.2	28,221.6
Producer consumption	74.0	71.8	..	145.8
Non-energy use	x	x	17,260.2	x
Energy use, final demand	5,832.4	..	..	5,832.4
Total industrial	2,824.0	..	..	2,824.0
Total mining and oil and gas extraction	2,336.4	..	..	2,336.4
Total manufacturing	335.9	..	..	335.9
Pulp and paper manufacturing	14.2	..	..	14.2
Iron and steel manufacturing	12.3	..	..	12.3
Aluminum and non-ferrous metal manufacturing	31.5	..	..	31.5
Cement manufacturing	0.7	..	..	0.7
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	8.1	..	..	x
All other manufacturing	269.1	..	..	x
Construction	151.7	..	..	151.7
Total transportation	462.2	..	..	462.2
Road transport and urban transit	462.2	..	..	462.2
Retail pump sales	..	..	..	..
Agriculture	387.6	..	..	387.6
Residential	593.4	..	..	593.4
Public administration	..	..	..	..
Commercial and other institutional	1,351.7	..	..	1,351.7
Statistical difference	189.4	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-2
Details of natural gas liquids, natural units — Atlantic provinces

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	x	x	..	x
Exports	x	x	..	64.3
Imports	2.8	x	..	x
Inter-regional transfers	x	x	..	x
Stock variation	x	x	..	9.1
Inter-product transfers	140.5	149.4	..	289.8
Other adjustments	25.0	-300.0	..	-275.0
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	x	..	165.0
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	..	389.4
Producer consumption	x	x	..	22.2
Non-energy use	x	x	..	x
Energy use, final demand	261.3	..	..	261.3
Total industrial	146.9	..	..	146.9
Total mining and oil and gas extraction	6.2	..	..	6.2
Total manufacturing	140.6	..	..	140.6
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	0.0	..	..	0.0
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	0.0	..	..	0.0
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	1.1	..	..	x
All other manufacturing	x	..	..	x
Construction	0.1	..	..	0.1
Total transportation	1.2	..	..	1.2
Road transport and urban transit	1.2	..	..	1.2
Retail pump sales	..	..	..	..
Agriculture	1.3	..	..	1.3
Residential	29.5	..	..	29.5
Public administration	..	..	..	..
Commercial and other institutional	93.3	..	..	93.3
Statistical difference	58.7	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-3
Details of natural gas liquids, natural units — Newfoundland and Labrador

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	..	..	..	..
Exports	..	24.7	..	..
Imports	..	36.1	..	36.1
Inter-regional transfers	x	0.0	..	x
Stock variation	x	x	..	x
Inter-product transfers	42.2	47.6	..	89.8
Other adjustments	25.0	..	..	25.0
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	69.5	0.0	..	69.5
Producer consumption	0.0	0.0	..	0.0
Non-energy use	..	..	..	x
Energy use, final demand	64.6	..	..	64.6
Total industrial				
Total industrial	4.5	..	..	4.5
Total mining and oil and gas extraction	1.9	..	..	1.9
Total manufacturing	2.6	..	..	2.6
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	..	..	..	..
Aluminum and non-ferrous metal manufacturing	0.0	..	..	0.0
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.0	..	..	0.0
All other manufacturing	x	..	..	x
Construction	0.0	..	..	0.0
Total transportation	0.6	..	..	0.6
Road transport and urban transit	0.6	..	..	0.6
Retail pump sales	..	..	..	..
Agriculture	0.0	..	..	0.0
Residential	16.1	..	..	16.1
Public administration	..	..	..	..
Commercial and other institutional	43.4	..	..	43.4
Statistical difference	4.9	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-4
Details of natural gas liquids, natural units — Prince Edward Island

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	..	..	..	..
Exports	0.0	..	..	0.0
Imports	..	..	..	..
Inter-regional transfers	x	..	..	x
Stock variation	x	..	..	x
Inter-product transfers	..	..	..	..
Other adjustments	..	..	..	..
Availability	10.3	0.1	..	10.4
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	0.1	..	x
Producer consumption	0.0	0.0	..	0.0
Non-energy use	..	..	..	x
Energy use, final demand	9.8	..	..	9.8
Total industrial	1.7	..	..	1.7
Total mining and oil and gas extraction	0.0	..	..	0.0
Total manufacturing	1.7	..	..	1.7
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	..	..	..	..
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.6	..	..	0.6
All other manufacturing	x	..	..	x
Construction	0.0	..	..	0.0
Total transportation	0.0	..	..	0.0
Road transport and urban transit	0.0	..	..	0.0
Retail pump sales	..	..	..	..
Agriculture	0.3	..	..	0.3
Residential	3.0	..	..	3.0
Public administration	..	..	..	..
Commercial and other institutional	4.7	..	..	4.7
Statistical difference	0.5	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-5
Details of natural gas liquids, natural units — Nova Scotia

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	x	x	..	x
Exports	x	1.0	..	x
Imports	0.0	0.0	..	x
Inter-regional transfers	x	x	..	x
Stock variation	x	x	..	x
Inter-product transfers	..	..	..	..
Other adjustments	..	..	..	..
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	..	x
Producer consumption	0.0	x	..	0.0
Non-energy use	x	0.2	..	x
Energy use, final demand	112.8	..	..	112.8
Total industrial	101.2	..	..	101.2
Total mining and oil and gas extraction	0.1	..	..	0.1
Total manufacturing	101.0	..	..	101.0
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	0.0	..	..	0.0
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.3	..	..	0.3
All other manufacturing	x	..	..	x
Construction	0.1	..	..	0.1
Total transportation	0.2	..	..	0.2
Road transport and urban transit	0.2	..	..	0.2
Retail pump sales	..	..	..	..
Agriculture	0.2	..	..	0.2
Residential	3.4	..	..	3.4
Public administration	..	..	..	..
Commercial and other institutional	7.7	..	..	7.7
Statistical difference	31.2	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-6
Details of natural gas liquids, natural units — New Brunswick

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	..	..	..	..
Exports	x	..	..	x
Imports	2.8	x	..	x
Inter-regional transfers	x	x	..	x
Stock variation	x	5.4	..	x
Inter-product transfers	98.3	101.7	..	200.0
Other adjustments	..	-300.0	..	-300.0
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	..	152.6
Producer consumption	22.2	x	..	x
Non-energy use	x	x	..	x
Energy use, final demand	74.0	..	..	74.0
Total industrial	39.5	..	..	39.5
Total mining and oil and gas extraction	4.3	..	..	4.3
Total manufacturing	35.2	..	..	35.2
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.1	..	..	x
All other manufacturing	14.7	..	..	14.7
Construction	0.0	..	..	0.0
Total transportation	0.4	..	..	0.4
Road transport and urban transit	0.4	..	..	0.4
Retail pump sales	..	..	..	..
Agriculture	0.8	..	..	0.8
Residential	7.0	..	..	7.0
Public administration	..	..	..	..
Commercial and other institutional	37.5	..	..	37.5
Statistical difference	22.2	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-7
Details of natural gas liquids, natural units — Quebec

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	..	..	..	..
Exports	x	x	..	498.5
Imports	48.7	x	0.2	x
Inter-regional transfers	x	x	..	887.5
Stock variation	x	x	..	18.4
Inter-product transfers	240.8	259.4	..	500.3
Other adjustments	..	..	..	..
Availability	x	x	0.2	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	0.2	856.7
Producer consumption	x	70.4	..	75.2
Non-energy use	x	x	0.2	x
Energy use, final demand	694.6	..	..	694.6
Total industrial	92.4	..	..	92.4
Total mining and oil and gas extraction	0.0	..	..	0.0
Total manufacturing	80.1	..	..	80.1
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	6.3	..	..	6.3
Aluminum and non-ferrous metal manufacturing	3.1	..	..	3.1
Cement manufacturing	x	..	..	x
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	1.5	..	..	1.5
All other manufacturing	66.3	..	..	66.3
Construction	12.3	..	..	12.3
Total transportation	30.7	..	..	30.7
Road transport and urban transit	30.7	..	..	30.7
Retail pump sales	..	..	..	..
Agriculture	196.6	..	..	196.6
Residential	67.6	..	..	67.6
Public administration	..	..	..	..
Commercial and other institutional	307.2	..	..	307.2
Statistical difference	22.5	..	..	49.1

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-8
Details of natural gas liquids, natural units — Ontario

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	x	x	..	4,515.9
Exports	1,927.6	x	..	x
Imports	283.9	75.1	1,334.1	1,693.1
Inter-regional transfers	984.3	106.6	..	1,090.9
Stock variation	-63.4	161.3	..	97.9
Inter-product transfers	159.2	308.0	..	467.2
Other adjustments	x	160.0	..	-840.0
Availability	x	x	1,334.1	3,837.1
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	1,668.6	324.5	1,334.1	3,327.2
Producer consumption	27.0	x	..	27.0
Non-energy use	x	x	1,334.1	x
Energy use, final demand	1,472.8	..	..	1,472.8
Total industrial	310.1	..	..	310.1
Total mining and oil and gas extraction	182.1	..	..	182.1
Total manufacturing	72.0	..	..	72.0
Pulp and paper manufacturing	5.1	..	..	5.1
Iron and steel manufacturing	5.0	..	..	5.0
Aluminum and non-ferrous metal manufacturing	1.4	..	..	1.4
Cement manufacturing	0.3	..	..	0.3
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	4.4	..	..	4.4
All other manufacturing	55.9	..	..	55.9
Construction	56.0	..	..	56.0
Total transportation	210.1	..	..	210.1
Road transport and urban transit	210.1	..	..	210.1
Retail pump sales	..	..	..	..
Agriculture	126.1	..	..	126.1
Residential	336.2	..	..	336.2
Public administration	..	..	..	..
Commercial and other institutional	476.3	..	..	476.3
Statistical difference	36.8	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-9
Details of natural gas liquids, natural units — Manitoba

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	..	..	..	..
Exports	221.8	6.9	..	228.7
Imports	1.1	112.4	1.7	x
Inter-regional transfers	314.1	-6.4	..	307.7
Stock variation	23.5	3.9	..	27.4
Inter-product transfers	..	..	..	..
Other adjustments	170.0	..	..	170.0
Availability	240.0	95.1	1.7	x
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	240.0	95.1	1.7	336.8
Producer consumption	x	0.0	..	0.0
Non-energy use	x	8.5	1.7	x
Energy use, final demand	187.5	..	..	187.5
Total industrial	84.7	..	..	84.7
Total mining and oil and gas extraction	72.7	..	..	72.7
Total manufacturing	10.2	..	..	10.2
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	0.4	..	..	0.4
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	..	..	..	0.0
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.0	..	..	0.0
All other manufacturing	0.9	..	..	0.9
Construction	1.8	..	..	1.8
Total transportation	8.9	..	..	8.9
Road transport and urban transit	8.9	..	..	8.9
Retail pump sales	..	..	..	..
Agriculture	28.4	..	..	28.4
Residential	12.4	..	..	12.4
Public administration	..	..	..	..
Commercial and other institutional	53.2	..	..	53.2
Statistical difference	4.8	..	..	91.5

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-10
Details of natural gas liquids, natural units — Saskatchewan

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	x	x	x	x
Exports	x	x	..	706.8
Imports	0.2	x	..	x
Inter-regional transfers	x	x	..	258.9
Stock variation	x	x	..	x
Inter-product transfers	82.1	236.3	..	318.4
Other adjustments	x	-300.0	..	-450.0
Availability	x	x	x	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	x	606.1
Producer consumption	0.0	0.0	..	x
Non-energy use	x	x	x	x
Energy use, final demand	276.1	..	..	276.1
Total industrial	215.6	..	..	215.6
Total mining and oil and gas extraction	211.7	..	..	211.7
Total manufacturing	1.1	..	..	1.1
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.1	..	..	0.1
All other manufacturing	1.0	..	..	1.0
Construction	2.7	..	..	2.7
Total transportation	5.5	..	..	5.5
Road transport and urban transit	5.5	..	..	5.5
Retail pump sales	..	..	..	..
Agriculture	2.7	..	..	2.7
Residential	13.7	..	..	13.7
Public administration	..	..	..	..
Commercial and other institutional	35.7	..	..	35.7
Statistical difference	6.4	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-11
Details of natural gas liquids, natural units — Alberta

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	x	5,866.5	13,053.6	x
Exports	4,832.2	x	..	x
Imports	0.8	128.0	1,986.1	2,114.9
Inter-regional transfers	-3,433.1	-1,056.3	..	-4,489.3
Stock variation	332.8	412.4	..	745.2
Inter-product transfers	408.1	349.1	..	757.2
Other adjustments	x	x	..	x
Availability	2,673.4	5,771.8	15,039.7	23,484.8
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	15,039.7	21,297.9
Producer consumption	1.7	x	..	1.7
Non-energy use	x	x	15,039.7	x
Energy use, final demand	2,492.2	..	..	2,492.2
Total industrial	1,871.1	..	..	1,871.1
Total mining and oil and gas extraction	1,789.0	..	..	1,789.0
Total manufacturing	7.5	..	..	7.5
Pulp and paper manufacturing	0.6	..	..	0.6
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	0.0	..	..	0.0
Cement manufacturing	x	..	..	x
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.8	..	..	0.8
All other manufacturing	x	..	..	x
Construction	74.5	..	..	74.5
Total transportation	41.1	..	..	41.1
Road transport and urban transit	41.1	..	..	41.1
Retail pump sales	..	..	..	..
Agriculture	24.8	..	..	24.8
Residential	74.5	..	..	74.5
Public administration	..	..	..	..
Commercial and other institutional	273.3	..	..	273.3
Statistical difference	10.4	..	..	-3.8

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-12
Details of natural gas liquids, natural units — British Columbia

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	x	x	x	x
Exports	x	x	..	1,504.7
Imports	22.6	x	0.0	x
Inter-regional transfers	x	x	..	x
Stock variation	x	x	..	x
Inter-product transfers	20.2	21.5	..	41.7
Other adjustments	-1,350.0	-1,420.0	..	-2,770.0
Availability	x	x	x	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	x	x
Producer consumption	x	1.4	..	x
Non-energy use	x	x	x	x
Energy use, final demand	403.1	..	..	403.1
Total industrial	88.8	..	..	88.8
Total mining and oil and gas extraction	60.6	..	..	60.6
Total manufacturing	24.4	..	..	24.4
Pulp and paper manufacturing	3.0	..	..	3.0
Iron and steel manufacturing	0.5	..	..	0.5
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	x	..	..	x
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0.2	..	..	0.2
All other manufacturing	x	..	..	x
Construction	3.8	..	..	3.8
Total transportation	162.9	..	..	162.9
Road transport and urban transit	162.9	..	..	162.9
Retail pump sales	..	..	..	..
Agriculture	7.6	..	..	7.6
Residential	49.2	..	..	49.2
Public administration	..	..	..	..
Commercial and other institutional	94.7	..	..	94.7
Statistical difference	54.9	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 6-13
Details of natural gas liquids, natural units — Yukon, Northwest Territories and Nunavut

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	megalitres			
Supply and demand characteristics				
Production	..	..	..	..
Exports	X	..	..	X
Imports	..	..	..	..
Inter-regional transfers	X	..	..	X
Stock variation	X	..	..	X
Inter-product transfers	..	..	..	..
Other adjustments	..	..	..	0.2
Availability	X	..	..	X
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	X	..	..	X
Producer consumption	0.0	..	..	0.0
Non-energy use	X	..	..	X
Energy use, final demand	44.9	..	..	44.9
Total industrial	14.5	..	..	14.5
Total mining and oil and gas extraction	14.0	..	..	14.0
Total manufacturing	0.0	..	..	0.0
Pulp and paper manufacturing	..	..	..	..
Iron and steel manufacturing	..	..	..	..
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	..	0.0
All other manufacturing	0.0	..	..	0.0
Construction	0.5	..	..	0.5
Total transportation	1.8	..	..	1.8
Road transport and urban transit	1.8	..	..	1.8
Retail pump sales	..	..	..	..
Agriculture	0.0	..	..	0.0
Residential	10.2	..	..	10.2
Public administration	..	..	..	..
Commercial and other institutional	17.9	..	..	17.9
Statistical difference	-5.1	..	..	-5.1

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-1
Details of natural gas liquids, terajoules — Canada

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	366,890	259,860	240,014	866,763
Exports	223,893	67,814	..	291,707
Imports	9,116	19,349	57,207	85,672
Inter-regional transfers	0	0	..	0
Stock variation	3,787	17,318	..	21,104
Inter-product transfers	26,597	37,646	..	64,242
Other adjustments	-8,732	-15,921	..	-24,653
Availability	166,191	215,802	297,220	679,214
Transformed to other fuels				
Refined petroleum products	..	90,802	..	90,802
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	166,191	125,000	297,220	588,412
Producer consumption	1,874	2,041	..	3,916
Non-energy use	x	x	297,220	x
Energy use, final demand	147,619	..	..	147,619
Total industrial	71,476	..	..	71,476
Total mining and oil and gas extraction	59,134	..	..	59,134
Total manufacturing	8,501	..	..	8,501
Pulp and paper manufacturing	359	..	..	359
Iron and steel manufacturing	311	..	..	311
Aluminum and non-ferrous metal manufacturing	799	..	..	799
Cement manufacturing	18	..	..	18
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	205	..	..	x
All other manufacturing	6,810	..	..	x
Construction	3,841	..	..	3,841
Total transportation	11,699	..	..	11,699
Road transport and urban transit	11,699	..	..	11,699
Retail pump sales	..	..	..	..
Agriculture	9,810	..	..	9,810
Residential	15,019	..	..	15,019
Public administration	..	..	..	..
Commercial and other institutional	34,212	..	..	34,212
Statistical difference	4,795	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-2
Details of natural gas liquids, terajoules — Atlantic provinces

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	x	x	..	x
Exports	x	x	..	1,707
Imports	72	x	0	x
Inter-regional transfers	x	x	..	x
Stock variation	x	x	..	248
Inter-product transfers	3,555	4,248	..	7,803
Other adjustments	633	-8,532	..	-7,899
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	x	..	4,693
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	..	9,964
Producer consumption	x	x	..	563
Non-energy use	x	x	..	x
Energy use, final demand	6,613	..	..	6,613
Total industrial	3,719	..	..	3,719
Total mining and oil and gas extraction	158	..	..	158
Total manufacturing	3,558	..	..	3,558
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	1	..	..	1
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	0	..	..	0
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	27	..	..	x
All other manufacturing	x	..	..	x
Construction	3	..	..	3
Total transportation	32	..	..	32
Road transport and urban transit	32	..	..	32
Retail pump sales	..	..	..	..
Agriculture	34	..	..	34
Residential	747	..	..	747
Public administration	..	..	..	..
Commercial and other institutional	2,361	..	..	2,361
Statistical difference	1,486	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-3
Details of natural gas liquids, terajoules — Newfoundland and Labrador

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	..	..	..	..
Exports	..	702	..	..
Imports	..	1,027	..	1,027
Inter-regional transfers	x	0	..	x
Stock variation	x	x	..	x
Inter-product transfers	1,067	1,354	..	2,421
Other adjustments	633	..	..	633
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	1,759	0	..	1,759
Producer consumption	0	0	..	0
Non-energy use	..	..	..	x
Energy use, final demand	1,636	..	..	1,636
Total industrial	113	..	..	113
Total mining and oil and gas extraction	47	..	..	47
Total manufacturing	66	..	..	66
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	..	..	..	..
Aluminum and non-ferrous metal manufacturing	0	..	..	0
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	0	..	..	0
All other manufacturing	x	..	..	x
Construction	0	..	..	0
Total transportation	16	..	..	16
Road transport and urban transit	16	..	..	16
Retail pump sales	..	..	..	..
Agriculture	0	..	..	0
Residential	408	..	..	408
Public administration	..	..	..	..
Commercial and other institutional	1,099	..	..	1,099
Statistical difference	123	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-4
Details of natural gas liquids, terajoules — Prince Edward Island

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	..	..	..	..
Exports	..	..	..	..
Imports	..	..	..	..
Inter-regional transfers	x	..	..	x
Stock variation	x	..	..	x
Inter-product transfers	..	..	..	..
Other adjustments	..	..	..	..
Availability	261	..	..	263
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	..	..	x
Producer consumption	0	..	..	0
Non-energy use	..	..	..	x
Energy use, final demand	249	..	..	249
Total industrial	44	..	..	44
Total mining and oil and gas extraction	0	..	..	0
Total manufacturing	44	..	..	44
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	..	..	..	..
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	16	..	..	16
All other manufacturing	x	..	..	x
Construction	0	..	..	0
Total transportation	0	..	..	0
Road transport and urban transit	0	..	..	0
Retail pump sales	..	..	..	..
Agriculture	8	..	..	8
Residential	76	..	..	76
Public administration	..	..	..	..
Commercial and other institutional	119	..	..	119
Statistical difference	12	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-5
Details of natural gas liquids, terajoules — Nova Scotia

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	x	x	..	x
Exports	x	30	..	x
Imports	0	0	..	x
Inter-regional transfers	x	x	..	x
Stock variation	x	x	..	x
Inter-product transfers	..	..	..	..
Other adjustments	..	..	..	..
Availability	x	x	..	x
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	..	x
Producer consumption	0	x	..	0
Non-energy use	x	5	..	x
Energy use, final demand	2,856	..	..	2,856
Total industrial	2,563	..	..	2,563
Total mining and oil and gas extraction	3	..	..	3
Total manufacturing	2,557	..	..	2,557
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	0	..	..	0
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	8	..	..	8
All other manufacturing	x	..	..	x
Construction	3	..	..	3
Total transportation	6	..	..	6
Road transport and urban transit	6	..	..	6
Retail pump sales	..	..	..	..
Agriculture	6	..	..	6
Residential	87	..	..	87
Public administration	..	..	..	..
Commercial and other institutional	195	..	..	195
Statistical difference	789	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-6
Details of natural gas liquids, terajoules — New Brunswick

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	..	..	..	..
Exports	x	..	..	x
Imports	72	x	0	x
Inter-regional transfers	x	x	..	x
Stock variation	x	153	..	x
Inter-product transfers	2,488	2,893	..	5,381
Other adjustments	..	-8,532	..	-8,532
Availability	x	x	0	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	0	3,960
Producer consumption	563	x	..	x
Non-energy use	x	x	0	x
Energy use, final demand	1,872	..	..	1,872
Total industrial	999	..	..	999
Total mining and oil and gas extraction	108	..	..	108
Total manufacturing	891	..	..	891
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	2	..	..	x
All other manufacturing	371	..	..	371
Construction	0	..	..	0
Total transportation	10	..	..	10
Road transport and urban transit	10	..	..	10
Retail pump sales	..	..	..	..
Agriculture	20	..	..	20
Residential	177	..	..	177
Public administration	..	..	..	..
Commercial and other institutional	949	..	..	949
Statistical difference	562	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-7
Details of natural gas liquids, terajoules — Quebec

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	..	..	..	..
Exports	x	x	..	12,831
Imports	1,233	x	3	x
Inter-regional transfers	x	x	..	22,404
Stock variation	x	x	..	468
Inter-product transfers	6,096	7,378	..	13,473
Other adjustments	..	..	..	..
Availability	x	x	3	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	3	22,018
Producer consumption	x	2,002	..	2,123
Non-energy use	x	x	3	x
Energy use, final demand	17,579	..	..	17,579
Total industrial	2,338	..	..	2,338
Total mining and oil and gas extraction	0	..	..	0
Total manufacturing	2,027	..	..	2,027
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	160	..	..	160
Aluminum and non-ferrous metal manufacturing	79	..	..	79
Cement manufacturing	x	..	..	x
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	39	..	..	39
All other manufacturing	1,678	..	..	1,678
Construction	311	..	..	311
Total transportation	778	..	..	778
Road transport and urban transit	778	..	..	778
Retail pump sales	..	..	..	..
Agriculture	4,977	..	..	4,977
Residential	1,711	..	..	1,711
Public administration	..	..	..	..
Commercial and other institutional	7,776	..	..	7,776
Statistical difference	570	..	..	1,325

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-8
Details of natural gas liquids, terajoules — Ontario

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	x	x	..	118,711
Exports	48,789	x	..	x
Imports	7,186	2,136	22,973	32,295
Inter-regional transfers	24,913	3,032	..	27,945
Stock variation	-1,605	4,586	..	2,981
Inter-product transfers	4,029	8,760	..	12,789
Other adjustments	x	4,550	..	-20,760
Availability	x	x	22,973	88,936
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	42,233	9,228	22,973	74,434
Producer consumption	684	x	..	684
Non-energy use	x	x	22,973	x
Energy use, final demand	37,277	..	..	37,277
Total industrial	7,850	..	..	7,850
Total mining and oil and gas extraction	4,609	..	..	4,609
Total manufacturing	1,823	..	..	1,823
Pulp and paper manufacturing	129	..	..	129
Iron and steel manufacturing	125	..	..	125
Aluminum and non-ferrous metal manufacturing	36	..	..	36
Cement manufacturing	8	..	..	8
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	110	..	..	110
All other manufacturing	1,415	..	..	1,415
Construction	1,418	..	..	1,418
Total transportation	5,318	..	..	5,318
Road transport and urban transit	5,318	..	..	5,318
Retail pump sales	..	..	..	..
Agriculture	3,191	..	..	3,191
Residential	8,509	..	..	8,509
Public administration	..	..	..	..
Commercial and other institutional	12,054	..	..	12,054
Statistical difference	930	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-9
Details of natural gas liquids, terajoules — Manitoba

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	..	..	..	..
Exports	5,613	197	..	5,810
Imports	28	3,196	30	x
Inter-regional transfers	7,950	-182	..	7,768
Stock variation	594	112	..	707
Inter-product transfers	..	..	..	..
Other adjustments	4,303	..	..	4,303
Availability	6,074	2,706	30	x
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	6,074	2,706	30	8,809
Producer consumption	x	0	..	0
Non-energy use	x	241	30	x
Energy use, final demand	4,746	..	..	4,746
Total industrial	2,143	..	..	2,143
Total mining and oil and gas extraction	1,840	..	..	1,840
Total manufacturing	258	..	..	258
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	11	..	..	11
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	..	..	..	0
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	1	..	..	1
All other manufacturing	24	..	..	24
Construction	45	..	..	45
Total transportation	224	..	..	224
Road transport and urban transit	224	..	..	224
Retail pump sales	..	..	..	..
Agriculture	718	..	..	718
Residential	314	..	..	314
Public administration	..	..	..	..
Commercial and other institutional	1,347	..	..	1,347
Statistical difference	122	..	..	2,586

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-10
Details of natural gas liquids, terajoules — Saskatchewan

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	x	x	x	x
Exports	x	x	..	18,221
Imports	5	x	..	x
Inter-regional transfers	x	x	..	6,645
Stock variation	x	x	..	x
Inter-product transfers	2,077	6,721	..	8,798
Other adjustments	x	-8,532	..	-12,329
Availability	x	x	x	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	x	14,994
Producer consumption	0	0	..	x
Non-energy use	x	x	x	x
Energy use, final demand	6,987	..	..	6,987
Total industrial	5,456	..	..	5,456
Total mining and oil and gas extraction	5,358	..	..	5,358
Total manufacturing	28	..	..	28
Pulp and paper manufacturing	x	..	..	x
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	2	..	..	2
All other manufacturing	25	..	..	25
Construction	70	..	..	70
Total transportation	139	..	..	139
Road transport and urban transit	139	..	..	139
Retail pump sales	..	..	..	..
Agriculture	70	..	..	70
Residential	348	..	..	348
Public administration	..	..	..	..
Commercial and other institutional	905	..	..	905
Statistical difference	161	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-11
Details of natural gas liquids, terajoules — Alberta

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	x	166,844	224,783	x
Exports	122,303	x	..	x
Imports	21	3,640	34,200	37,861
Inter-regional transfers	-86,891	-30,040	..	-116,931
Stock variation	8,424	11,729	..	20,153
Inter-product transfers	10,329	9,927	..	20,257
Other adjustments	x	x	..	x
Availability	67,663	164,150	258,983	490,795
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	258,983	428,601
Producer consumption	42	x	..	42
Non-energy use	x	x	258,983	x
Energy use, final demand	63,078	..	..	63,078
Total industrial	47,357	..	..	47,357
Total mining and oil and gas extraction	45,280	..	..	45,280
Total manufacturing	190	..	..	190
Pulp and paper manufacturing	15	..	..	15
Iron and steel manufacturing	x	..	..	x
Aluminum and non-ferrous metal manufacturing	0	..	..	0
Cement manufacturing	x	..	..	x
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	21	..	..	21
All other manufacturing	x	..	..	x
Construction	1,887	..	..	1,887
Total transportation	1,040	..	..	1,040
Road transport and urban transit	1,040	..	..	1,040
Retail pump sales	..	..	..	..
Agriculture	629	..	..	629
Residential	1,887	..	..	1,887
Public administration	..	..	..	..
Commercial and other institutional	6,918	..	..	6,918
Statistical difference	263	..	..	-142

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-12
Details of natural gas liquids, terajoules — British Columbia

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	x	x	x	x
Exports	x	x	..	40,305
Imports	571	x	0	x
Inter-regional transfers	x	x	..	x
Stock variation	x	x	..	x
Inter-product transfers	510	612	..	1,122
Other adjustments	-34,169	-40,385	..	-74,553
Availability	x	x	x	x
Transformed to other fuels				
Refined petroleum products	..	x	..	x
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	x	x	x	x
Producer consumption	x	39	..	x
Non-energy use	x	x	x	x
Energy use, final demand	10,203	..	..	10,203
Total industrial	2,246	..	..	2,246
Total mining and oil and gas extraction	1,534	..	..	1,534
Total manufacturing	617	..	..	617
Pulp and paper manufacturing	77	..	..	77
Iron and steel manufacturing	13	..	..	13
Aluminum and non-ferrous metal manufacturing	x	..	..	x
Cement manufacturing	x	..	..	x
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	5	..	..	5
All other manufacturing	x	..	..	x
Construction	96	..	..	96
Total transportation	4,122	..	..	4,122
Road transport and urban transit	4,122	..	..	4,122
Retail pump sales	..	..	..	..
Agriculture	192	..	..	192
Residential	1,246	..	..	1,246
Public administration	..	..	..	..
Commercial and other institutional	2,396	..	..	2,396
Statistical difference	1,391	..	..	x

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 7-13
Details of natural gas liquids, terajoules — Yukon, Northwest Territories and Nunavut

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	terajoules			
Supply and demand characteristics				
Production	..	..	..	..
Exports	X	..	..	X
Imports	..	..	..	..
Inter-regional transfers	X	..	..	X
Stock variation	X	..	..	X
Inter-product transfers	..	..	..	..
Other adjustments	..	..	..	6
Availability	X	..	..	X
Transformed to other fuels				
Refined petroleum products	..	..	..	..
Net refinery produced liquefied petroleum gases (LPGs)	..	..	..	..
Net supply	X	..	..	X
Producer consumption	0	..	..	0
Non-energy use	X	..	..	X
Energy use, final demand	1,135	..	..	1,135
Total industrial	367	..	..	367
Total mining and oil and gas extraction	355	..	..	355
Total manufacturing	0	..	..	0
Pulp and paper manufacturing	..	..	..	..
Iron and steel manufacturing	..	..	..	..
Aluminum and non-ferrous metal manufacturing	..	..	..	..
Cement manufacturing	..	..	..	..
Refined petroleum products manufacturing	..	..	..	..
Chemicals and fertilizers manufacturing	..	..	..	0
All other manufacturing	0	..	..	0
Construction	12	..	..	12
Total transportation	46	..	..	46
Road transport and urban transit	46	..	..	46
Retail pump sales	..	..	..	..
Agriculture	0	..	..	0
Residential	257	..	..	257
Public administration	..	..	..	..
Commercial and other institutional	454	..	..	454
Statistical difference	-129	..	..	-128

Note: See "Data quality, concepts and methodology — Explanatory notes for tables" section.

Table 8-1
Electricity generated from fossil fuels — Total electricity generated

	Coal	Natural gas	Diesel and light fuel oil	Heavy fuel oil ¹	Wood and spent pulping liquor	Other fuels ²	Total all fuels
	gigawatt hours						
Canada	47,040.0	62,557.0	1,516.0	2,051.0	9,995.0	572.0	123,731.0
Newfoundland and Labrador	..	231.0	228.0	1,255.0	..	..	1,714.0
Prince Edward Island	..	..	4.0	1.0	2.0	..	7.0
Nova Scotia	4,975.0	1,425.0	15.0	123.0	467.0	..	7,005.0
New Brunswick	2,329.0	988.0	4.0	405.0	508.0	0.0	4,234.0
Quebec	..	118.0	387.0	206.0	1,601.0	46.0	2,358.0
Ontario	0.0	11,903.0	72.0	46.0	1,286.0	167.0	13,474.0
Manitoba	5.0	10.0	23.0	6.0	46.0	0.0	90.0
Saskatchewan	10,346.0	9,328.0	1.0	..	..	..	19,763.0
Alberta	29,385.0	37,440.0	0.0	7.0	1,749.0	271.0	68,852.0
British Columbia	..	1,005.0	138.0	2.0	4,336.0	0.0	5,481.0
Yukon, Northwest Territories and Nunavut	..	109.0	644.0	..	..	..	753.0

.. not available for a specific reference period

1. Includes petroleum coke.

2. Includes manufactured gases, other petroleum products, other fuels.

Note: "See data quality, concepts and methodology — Explanatory notes for tables" section.

Table 8-2
Electricity generated from fossil fuels — Utility generation

	Coal	Natural gas	Diesel and light fuel oil	Heavy fuel oil ¹	Wood and spent pulping liquor	Other fuels ²	Total all fuels
	gigawatt hours						
Canada	47,040.0	43,262.0	912.0	2,009.0	2,246.0	134.0	95,603.0
Newfoundland and Labrador	..	..	118.0	1,255.0	..	..	1,373.0
Prince Edward Island	..	..	3.0	0.0	..	..	3.0
Nova Scotia	4,975.0	1,425.0	15.0	123.0	294.0	..	6,832.0
New Brunswick	2,329.0	978.0	4.0	395.0	..	..	3,706.0
Quebec	..	0.0	230.0	199.0	820.0	0.0	1,249.0
Ontario	0.0	9,781.0	72.0	37.0	405.0	3.0	10,298.0
Manitoba	5.0	10.0	15.0	..	..	..	30.0
Saskatchewan	10,346.0	9,017.0	0.0	..	..	..	19,451.0
Alberta	29,385.0	21,412.0	0.0	0.0	405.0	43.0	51,245.0
British Columbia	..	543.0	131.0	..	322.0	..	996.0
Yukon, Northwest Territories and Nunavut	..	96.0	324.0	..	..	..	420.0

.. not available for a specific reference period

1. Includes petroleum coke.

2. Includes manufactured gases, other petroleum products, other fuels.

Note: "See data quality, concepts and methodology — Explanatory notes for tables" section.

Table 9
Primary electricity generation

	Hydro		Nuclear	Uranium used
	Utility	Industry		
	gigawatt hours			tonnes
Canada	352,935	29,245	95,030	1,598
Newfoundland and Labrador	41,831	...	...	...
Nova Scotia and Prince Edward Island	923	...	...	...
New Brunswick	2,584	...	4,874	102
Quebec	179,886	19,897	...	...
Ontario	37,765	516	90,155	1,497
Manitoba	30,732	...	...	...
Saskatchewan	3,591	...	...	...
Alberta	1,991	...	...	...
British Columbia	52,959	8,832	...	...
Yukon	419	...	...	...
Northwest Territories	253	...	...	...

... not applicable

Table 10
Consumption of solid wood waste and spent pulping liquor for energy production

	Solid wood waste		Spent pulping liquor	
	Kilotonnes	Terajoules	Kilotonnes	Terajoules
Canada	12,215	219,863	18,477	258,672
Newfoundland and Labrador and Nova Scotia	238	4,281	x	x
New Brunswick	1,113	20,035	x	x
Quebec	2,706	48,701	2,793	39,103
Ontario	1,818	32,726	2,086	29,208
Manitoba	x	x	x	x
Saskatchewan	x	x	0	0
Alberta	1,666	29,988	3,105	43,464
British Columbia	4,380	78,840	8,012	112,167

Table 11
Estimated additions to still gas, diesel, petroleum coke and crude oil¹

	Saskatchewan	Alberta	Canada
	megalitre		
Still gas	208	4,381	4,589
Natural gas and product transfer	251	2,897	3,148
Diesel	...	853	853
Petroleum coke	...	929	929

... not applicable

1. This reflects internally produced and consumed petroleum products by oilsands and upgraders.

Note: To avoid double counting in the crude oil stream, gains from the hydrogen treatment of natural gas in upgrader and oilsands facilities are accounted for as a plus (+) in Inter-product transfers and as a minus (-) in other adjustments. Amounts flowing from the Natural gas stream are shown as a negative in Inter-product transfers.

Table 12
Oilsands processing operations

	Thousands of tonnes	Megalitres
Oilsands mined	652,234	...
Bitumen processed¹	77,872	...
Products produced² from processed bitumen		
Synthetic crude oil ³	...	61,451
Diesel	...	207
Still gas	...	5,094
Sulphur	3,934	...
Petroleum coke	...	10,518

... not applicable

1. Represents bitumen processed into specific products from oil sands mined.

2. Differences between products produced and bitumen processed are accounted for in plant uses, processing losses, etc.

3. Included in the crude oil column in Alberta.

Data quality, concepts and methodology

Definitions

Inter-regional transfers - Shows the net inter-regional movement of product between regions.

Inter-product transfers - Shows the transfer of similar products between different product forms, e.g. still gas to natural gas, natural gas to produce hydrogen in petroleum refineries.

Other adjustments - Includes cyclical billing variations, metering differences and losses in transportation. In the case of crude oil, includes sales to non-refineries.

Availability - 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.

Net supply - The amount “available” after the amounts used in transformation processes are subtracted. Availability minus stock change – utilities and industry, transformed to electricity – by utilities, transformed to electricity – by industry, transformed to coke and manufactured gases, transformed to refined products and transformed to steam generation. Net refinery production is included in net supply for propane and butane.

Producers’ Consumption - Producers’ consumption as measured here is the consumption by the producing industry of its own produced fuel – for example refined petroleum products consumed by the refined petroleum product industry, or natural gas used in the field, flared and waste, field uses, gathering uses, plant uses and metering adjustments. It does not include consumption of energy forms produced by other energy supply industries – for example; it would exclude the use of natural gas by the petroleum refining industry. In the case of electricity, it includes transmission losses, adjustments, “unaccounted for” amounts which are subject to variation because of cyclical billing, etc., but excludes generating station use output as measured at the generating station gate.

Non-energy use - Amounts shown here are for amounts used for purposes other than fuel purposes. Includes products being used as petrochemical feedstock, anodes/cathodes, greases, lubricants, etc.

Energy use – final demand - 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. For Propane, it includes non-energy use.

Total mining and oil and gas extraction - Comprises establishments primarily engaged in extracting naturally occurring minerals. This includes metal mines, non-metal mines, coal mines, crude petroleum and natural gas extraction industries, stone quarries gravel pits, exploration for minerals, development of mineral properties and contract drilling operations. NAICS code 21.

Pulp and paper - Includes establishments primarily engaged in manufacturing pulp, paper and paper products. NAICS code 322.

Iron and steel - Establishments primarily engaged in operating blast furnaces, casting mills, rolling mills or coke ovens operated in association with blast furnaces including steel foundries. NAICS codes 3311, 3312 and 33151.

Smelting and refining, non-ferrous - Establishments primarily engaged in the production of aluminum and the refining of non-ferrous metals. NAICS codes 3313, 3314 and 33152.

Cement - Establishments primarily engaged in manufacturing cement. NAICS code 327310. This classification does not include ready-mix concrete operations, which is included in “Other Manufacturing”.

Petroleum refining - Establishments primarily engaged in manufacturing of a group of refined petroleum products including fuels, blended oils and greases. NAICS code 324110 and part of 324190.

Chemicals - Establishments primarily engaged in manufacturing industrial organic and inorganic chemicals and chemical fertilizers. NAICS code 325.

Other manufacturing - All other manufacturing industries (NAICS codes 31, 32 and 33) not listed above. In some instances, this classification is used when no breakdown of the component manufacturing industries is provided.

Total manufacturing - The summation of manufacturing industries.

Forestry - Establishments primarily engaged in forestry and logging services. NAICS codes 113 and 1153.

Construction - Establishments primarily engaged in the construction of buildings, highways, dams, etc., and those providing services to the construction industry. Special trade contractors primarily engaged in construction work in such specialties as plumbing, carpentry, painting, etc. are included here. NAICS code 23. Sales of asphalt (in Non-energy refined petroleum products table) for paving purposes, regardless of the purchaser, are included here.

Canadian airlines - Domestic airlines engaged primarily in the for-hire, common-carrier transportation of people and/or goods using aircraft, such as airplanes and helicopters. NAICS code 481. Exclude foreign airlines. Also excluded are establishments engaged in providing specialty flying services such as aerial photography, surveying, air taxi, flying clubs, flying schools, recreation flying, etc., which are included in 'Commercial and Other Institutional'. Aerial crop spraying/crop dusting is considered to be 'Agriculture'.

Domestic marine - Establishments primarily engaged in the water transportation of passengers and goods, using equipment designed for those purposes and provided by ships of Canadian registry (flag). Commercial fishing is also included. NAICS codes 1141 and 483. Excluded are usage by National Defence and the Canadian Coast Guard, which are included in Public Administration.

Pipelines - Establishments primarily engaged in operating pipelines for the transport of natural gas, crude oil and other products. Also included are establishments engaged in the distribution of natural gas through a series of mains. NAICS codes 486 and 2212.

Road transport and urban transit - Establishments primarily engaged in truck transport services, in the operation of urban, interurban and rural transit systems, school buses, charter and sightseeing buses, taxis and limousine services to airports and stations. Card Lock (Key Lock) operations are also included here. NAICS codes 484, 485, 4871, 4879, 4884, 4885 and 4889.

Transportation - In this sector, only the use of fuel by the transportation industry for transportation purposes are included. Excluded are any fuels used for activities not directly involved in transportation (i.e. train stations, warehouses, airports, etc.). These amounts are included in Commercial and other institutional. Fuels, which have been purchased for use by the agriculture, commercial and public institutions sectors for transportation purposes, are included in the sectors to which the fuel was sold.

Agriculture - Establishments primarily engaged in agricultural, hunting and trapping activities. NAICS codes 111, 112, 1142, 1151 and 1152. Excluded are any operations primarily engaged in food processing, farm machinery manufacture and repair.

Residential - Includes all personal residences including single family residences, apartments, apartment hotels, condominiums and farm homes.

Public administration - Establishments of federal, provincial and municipal governments primarily engaged in activities associated with public administration. This includes such establishments as the Federal Public Service, National Defence, RCMP and provincial and local administrations. NAICS code 91.

Commercial and other institutional - Final consumers other than those listed above. This includes service industries related to mining, transportation, as well as storage and warehousing, communications and utility (excluding electricity and natural gas), wholesale and retail trade, finance and insurance, real estate and business service, education, health and social services and other service industries.

Explanatory notes for tables

Tables groups 1 and 2

Energy products with both primary and secondary sources (steam, electricity and LPG's – liquefied petroleum gases) have their entire disposition accounted for under the primary energy form.

Coal

Data presented here are a summation of the different types of coal; bituminous, sub-bituminous, lignite and anthracite. It should be noted that the heat content varies depending on the mine. For publication purposes, provincial/territorial heat contents have been established for Canadian bituminous. Therefore, inter-regional movements, expressed in terajoules, may not balance at the Canada level.

Crude oil

Includes pentanes plus, condensate, crude bitumen and synthetic crude as well as conventional crude. Starting in 1990, the enrichment of synthetic crude at the oil sands plants by the addition of hydrogen, which originates from natural gas, is included as an inter-product transfer.

Inventory data used to calculate stock variation are based on pipeline inventories (which are source province/territory of origin and not the province/territory in which they are held) and refinery inventories. The net effect of this method of calculating is to overstate some provinces/territories and understate others. At the Canada level, however, these differences counter balance.

Any use of crude oil by sectors other than petroleum refineries is included in 'Other adjustments'. The monthly surveys, **Refined Petroleum Products** (2150) survey and **Crude Oil and Natural Gas** (2198) survey, plus data obtained from the Alberta Energy Utilities Board (AEUB) and administrative records are the sources of the data used to compile the crude oil figures.

Natural gas

The basic sources for the natural gas data are the **Gas Utilities/Transportation and Distribution Systems** (survey 2149), **Natural Gas Disposition** (survey 2167) and the **Industrial Consumption of Energy Survey** (5047).

A modified production is used in this publication. This modified production is equal to marketable production plus field flared and waste, field uses, gathering uses, plant uses and plus or minus adjustments as reported in the **Crude Oil and Natural Gas** (survey 2198) survey. The addition of field flared and waste, field uses, gathering uses, plant uses and plus or minus adjustments is shown as producer consumption in this survey.

Starting with 1990, natural gas used to produce hydrogen for the enrichment of synthetic crude oil or oil products produced by petroleum refineries is shown as an 'inter-product transfer'.

Estimates for the non-energy use of natural gas have been derived from the annual **Industrial Consumption of Energy Survey** (5047). The estimates take into account that only certain companies producing the products listed above use natural gas as a feedstock.

Natural gas conversion factors are subject to fluctuations due to the varying heat content of the gas produced from different fields and to the processes to which the gas is subjected. Conversion factors are based on the heat content of natural gas as reported in the **Gas Utilities / Transportation and Distribution Systems** (survey 2149). The factors are normally revised each year, resulting in revisions to the natural gas terajoule data.

Gas plant NGL's (natural gas liquids)

Includes propane, butane and ethane. Data shown here is a summation of data presented in table groups 6 and 7. Condensate produced by gas plants is included with crude oil. Disposition shown is for both refinery produced propane and butane and for gas plant NGL's.

Primary electricity

Production is for hydro, nuclear, wind, tidal and solar generated electricity. The assumption is made that international and inter-regional movements of electricity are from primary sources. As virtually all generation is supplied to a grid system, it is not possible to determine the dispositions of primary or secondary electricity separately. Disposition data for both primary and secondary electricity is presented here. Nuclear generation of electricity data are displayed in the Table 9.

The annual **Electricity Supply and Disposition** (survey 2194) is the source of data for this publication.

Steam

Steam sold includes only known steam sales of large producers and therefore excludes any steam produced for own consumption as process steam or space heating. Primary production is primarily from nuclear produced steam. Biomass and geothermal produced steam sales will also be included as they become sufficiently important.

In the natural units section of the table, generation of steam for sale data differ from other energy forms in that they are shown under transformed to other fuels. Steam for sale generation is a negative number in order that the column will remain additive.

Secondary generation of steam for sale can be the product of dedicated steam plants or the result of co-generation of electricity and steam. For the dedicated plants, the amounts of fuels used are known; whereas for co-generation plants, only an estimate of the fuels used for steam for sale generation may be made.

Coke

The input coal for the coke plants is shown in the coal column.

Coke oven gas

Coke oven gas data comes directly from the annual **Industrial Consumption of Energy Survey** (5047).

Total refined petroleum products

For the summation of both primary and secondary energy, this column is repeated here. Individual fuel details are found in table groups 3 and 4.

Secondary electricity

This column presents the amount of electricity generated from thermal generation. The fuels used are shown in 'Transformed to electricity by utilities' and in 'Transformed to electricity by industry' and may include some fuel used for co-generation for which adequate data is not available to enable the split of the fuels. The sources of the data are as indicated for primary electricity. Disposition data is shown under primary electricity. Exports, imports and producers' consumption (which includes line losses) are included under primary electricity.

The usage of heavy fuel oil, coal and natural gas for electricity generation by utilities is as reported on the surveys. Natural gas usage, however, may be overstated in that the total usage of the electric utility, including that gas used for space heating, is measured. Estimates of diesel and light fuel oil consumption use known generation for the year, with the amounts of these fuels used being based on the previous year's reported consumption pattern.

Alberta bituminous coal, used for electricity generation, has a lower heat content than the bituminous coal produced for export. Given the dominance of the export market, the heat content used is that of coal produced for such shipments.

For industrial establishments generating electricity with process steam, the energy required to produce the initial steam is excluded from estimates of fuels used in the generation of electricity. Only that energy needed to super-heat the steam for use in the turbines/generator is considered in these estimates. As a consequence, efficiencies of 65 to 70% result. This contrasts with the generation by electric utilities, where all heat losses are ascribed to electricity generation, resulting in efficiencies ranging between 30 and 40% for most operations.

For most gas turbine and internal combustion generation, reported efficiencies will be in the range of 20 to 35% for both utilities and industry. However, some newer gas turbines have efficiencies of between 70 and 80%.

Table groups 3 and 4

Inter-products transfers

Inter-product transfers are defined as refined petroleum product (RPP) 'inter-product transfers', less 'transfers to refinery feedstocks' but excluding liquefied petroleum gases (LPG) and natural gas transfers. This change allows the transfers to feedstocks to be picked up in the crude oil column. LPG and Natural gas inputs are on the 'Transformed to other fuels'– Refined products line.

The item 'Other adjustments' is the combination of various RPP items, and is composed as follows:

1. (+) receipts from reporting companies
2. (+) receipts from non-reporting companies
3. (-) deliveries to reporting companies
4. (-) losses and adjustments

'Inter-regional transfers' may be modified to reflect movements that are indicated by supplementary data used in the completion of the tables.

Additional information on oil products produced and used in the oil sands/non-conventional sector of the oil and gas industry are included.

The timing of data selection can affect the calculation of supply data. That is, the inclusion or exclusion of RPP revisions may cause different results.

These tables summarize the activity of Canadian petroleum refineries and the imports of petroleum products. The supply data for all products are derived from the **Refined Petroleum Products** (survey 2150) survey and from administrative records. Disposition data are from this survey and the **Industrial Consumption of Energy Survey** (survey 5047).

Because of the way Heavy Fuel Oil and Light Fuel Oil are used, a specific method of combining industries has been employed in the body of this publication. This pattern is detailed in the following:

Light fuel oil

- Consumption data reported in the railways and road transport sectors are presented in the commercial and other institutional sector.

Heavy fuel oil

- Consumption data reported in railways in Ontario and British Columbia are presented in the domestic marine sector and in the commercial and other institutional sector for all other provinces.
- Consumption data reported in British Columbia in the road transport sector is presented in the domestic marine sector and in the commercial and other institutional sector for all other provinces.

Refinery LPG's (liquefied petroleum gases)

The disposition data is combined with that of 'gas plant NGL's' from Table Groups 6 and 7.

Still gas

Almost all still gas, also commonly known as refinery fuel gas, is used within the producing refinery. Amounts that are sold appear as 'Inter-product transfers'. Amounts used to generate electricity are reported on the line 'Transformed to electricity by industry'.

Kerosene and stove oil and light fuel oil

Only the major industrial uses are shown. Industries with small usage are included with 'Other manufacturing'.

Heavy fuel oil and petroleum coke

Most of the disposition data for industry is from the **Industrial Consumption of Energy Survey** (5047). Inventory changes at utilities and industry are on the 'Stock change – Utilities and industry' line. 'Other adjustments' and 'Inter-regional movements' may be modified to balance the ICE data.

Non-energy products

For the summation of all refinery products, the total column of Table 5 is repeated here. Data for the individual products presented in the Table 5 are converted to terajoules and summarized for inclusion here in the terajoule portion of this table in order for Table 4 to remain additive.

Total refined petroleum products

This column is the summation of the individual products (refinery LPG's, still gas, motor gasoline, kerosene and stove oil, diesel fuel oil, light fuel oil, heavy fuel oil, petroleum coke, aviation gasoline, aviation turbo fuel and non-energy products). This column is carried forward as the 'Petroleum products' column in the table groups 1 and 2. Excluded is the disposition of propane and butane that is shown under 'Gas plant NGL's'.

Table 5**Non-energy refined petroleum products**

Although this table shows the final sector of disposition, all of the usage is non-energy use. When shown in the table groups 3 and 4, all usage is considered to be non-energy use and is included on the Non-energy use line.

Petrochemical feedstocks

Refinery gases or other first derivatives of petroleum for use as raw material for further processing includes LPG's, crude tops, crude bottoms, lube oils for recycling and any other product used as petrochemical feedstock.

Naphtha specialties

This includes industrial and commercial solvents, lighting naphtha, mineral spirits and paint thinners. Since the largest portion of these items are used in the commercial sector (dry cleaning plants), the total is attributed to this use.

Lubricating oils and greases

Contains all oils and greases of petroleum origin manufactured or sold for lubricating purposes.

Other products

Includes waxes, paraffin and unfinished products (items which cannot be identified in end-product terms).

Table groups 6 and 7**Details of natural gas liquids (NGL's)**

Data for the supply section of this table come from various sources. Principal sources for this data are the National Energy Board, the individual producing provinces/territories and administrative records. Disposition data are estimates based on known usage and consultation with the largest distributors. The validity of the usage estimates is a function of classifications and regionalization used by the distributors, and their ability in determining the type of final customers.

Data for production, exports, imports, inter-regional transfers, stock variation, inter-product transfers, other adjustments, availability, transformed to electricity by utilities, transformed to electricity by industry, transformed to refined products and net supply are for gas plants only. Refinery produced propane, butane and ethane supply items are shown in the table groups 3 and 4 as 'Refinery LPG's'. The line called 'Refinery produced LPG's (net)' in these table groups allows the entry of the refinery-produced products into the gas plant stream. This line is the 'availability' less 'producers' consumption' of propane, butane and ethane, shown in the 'Refinery LPG's' column in table groups 3 and 4.

The net supply numbers of NGL's in "Details of natural gas liquids" table groups 6 and 7 are not the same as those shown in the table groups 1 and 2 'Primary and secondary energy' column. The data shown in the 'refinery produced LPG's (net)' of the table groups 6 and 7 is already included in the table groups 3 and 4. It is considered preferable to keep the LPG's data in 'Net supply' and 'Producer consumption' at refineries.

Similarly, the Energy Use, Final Demand numbers of NGL's in "Details of natural gas liquids" table groups 6 and 7 are not the same as those shown in the table groups 1 and 2 'Primary and secondary energy' column. They include Non-energy use.

Table 8

This table presents a modeled breakdown of the thermal electricity generated from various fossil fuels. Included are the amounts of electricity generated from fuel types excluded from the main tables, i.e. wood waste, spent pulping liquor, waste heat, etc. Negatives may occur as an adjustment reflecting fuels used for station service, as the electricity generation figures are reported on a net (as opposed to gross) generation basis.

The first section of this table presents the total generation by utilities and industry. The second part presents the total generation by utilities only.

Table 9

This table presents in more detail the amount of electricity production shown in the table groups 1 and 2, Primary electricity column, including the portion which is of nuclear generation. Uranium used is based on the heat content as received annually from the utilities concerned.

Table 10

The main tables of this publication do not include alternative energy sources, although it is estimated that these sources account for more than 7% of Canada's energy requirements. However, electricity produced by biomass has been included in the tables.

Data that are received are standardized based on heat content before inclusion in this publication.

Tables 11 and 12

In the upstream oilsands and heavy oil extraction processes, fuel is used from own production. Natural gas/hydrocarbon gas is obtained during the separation stage of the production of heavy crude from the steam injection process. Natural gas/hydrocarbon gas, diesel/synthetic and crude/naphtha are obtained during the separation stages of the oilsand extraction and used by the producing plants.

During the processing in the oilsands plants and in the heavy oil upgraders, hydrogen treatment of heavy crude is carried out, a process which results in a volumetric gain in the amount of crude oil which the plants produce.

These tables provide the volumes of these usage/gains reported in the main tables of this report as an increase in 'production' or 'Inter-product transfers', with the disposition reported as 'producer consumption' or as usage in the 'mining industry'. The volumetric gain in the crude oil due to hydrogen treatment is shown as a reduction in crude 'Production' and an 'Inter-product transfer' into the crude oil stream.

Methodology

Data quality and methodology

The data contained in this publication are derived primarily from energy surveys and administrative records received by Statistics Canada (STC), supplemented with data from the National Energy Board and various energy producing provinces. In general, supply data (production, inventories, trade, etc.) are taken from STC energy fuel specific surveys and disposition data as reported by the larger energy supply companies on energy disposition surveys. The companies surveyed for supply data are the producers and large distributors of petroleum products, major electric utilities (some of which consolidate information from smaller utilities that they supply), industrial electricity producers, coal mines and the natural gas utility industry. Disposition data are supplemented by data obtained from an annual survey of industrial energy consumers.

The validity of the published data is partly dependent on the ability of the responding industries to code customers in an accurate manner. However, many reporting companies, especially in the petroleum products, natural gas & electricity areas, have difficulty in determining the final consumers of the product, due to the presence of marketing agents, brokers, etc. Furthermore, the final consumer may use the purchased product in a number of different industries. As examples: an iron company which extracts and mills ore can also operate a railway system; or a company which operates cement plants can also have ready-mix concrete plants and a trucking fleet all under the same name. A further classification challenge invokes companies which have misleading names which refer to an activity not carried out by the firms or who have changed their activity and not their names.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents. In general, no “sample” surveys of the energy producing and/or distribution industries are employed. Rather, surveys of the total universe form the basis of this publication. The exception is the Industrial Consumption of Energy Survey which surveys a sample of energy consumers primarily in the manufacturing sector. Selected energy forms used in the most energy intensive industries of the industrial sector and by electric utilities are monitored by surveying the largest establishments to verify selected data reported by the supply industries. In instances where data is available from other STC surveys, comparisons are made to ensure comparability.

Energy conversion factors

Fuel type	Natural unit	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Coal																
Anthracite	kilotonne	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70
Imported bituminous	kilotonne	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82	29.82
Canadian bituminous																
Newfoundland and Labrador, Prince Edward Island, Nova Scotia and Quebec	kilotonne	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96	28.96
New Brunswick	kilotonne	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80	26.80
Ontario	kilotonne	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43
Manitoba	kilotonne	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02
Saskatchewan, Alberta, Yukon, Northwest Territories and Nunavut	kilotonne	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43	25.43
British Columbia	kilotonne	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02	26.02
Sub-bituminous	kilotonne	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15	19.15
Lignite	kilotonne	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00
Coal coke	kilotonne	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83	28.83
Coal oven gas	gigalitre	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14	19.14
Propane	megalitre	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31
Butane	megalitre	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44	28.44
Ethane	megalitre	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.22
Crude oil	megalitre	39.28	38.52	38.32	39.32	38.99	39.19	39.27	39.29	39.35	39.35	39.41	39.44	39.44	39.44	39.44
Light and medium ¹	megalitre	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51	38.51
Heavy ¹	megalitre	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90	40.90
Pentanes plus ¹	megalitre	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17
Still gas from refineries	gigalitre	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08	36.08
Still gas from upgraders	gigalitre	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24	43.24
Motor gasoline	megalitre	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
Kerosene & stove oil	megalitre	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68
Diesel	megalitre	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30	38.30
Light fuel oil	megalitre	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80
Heavy fuel oil	megalitre	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50	42.50
Petroleum coke from refineries	megalitre	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35	46.35
Petroleum coke from upgraders	megalitre	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57	40.57
Aviation gasoline	megalitre	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52	33.52
Aviation turbo fuel	megalitre	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40	37.40
Petrochemical feedstock	megalitre	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17
Naphtha specialties	megalitre	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17	35.17
Asphalt	megalitre	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46	44.46
Lubricating oils and greases	megalitre	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16	39.16
Other petroleum products	megalitre	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82	39.82
Natural gas	gigalitre gigawatt	38.21	38.26	38.18	38.11	38.26	38.43	38.52	38.56	38.74	38.85	39.00	39.24	39.03	39.03	39.28
Electricity	hour	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60
Steam	kilotonne	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
Solid wood waste	kilotonne	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00
Spent pulping liquor	kilotonne	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00

1. Not used individually except in the calculation of the total crude oil factor.

Notes: Conversion factors are based on gross calorific values.

Units and measures

Approximate product weights (one cubic metre)

LPG's (liquefied petroleum gases)	507.5 kg
Still gas	468.7 kg
Aviation gasoline	704.4 kg
Motor gasoline	745.2 kg
Aviation turbo fuel	807.4 kg
Kerosene	807.4 kg
Diesel	839.5 kg
Light fuel oil	839.5 kg
Heavy fuel oil	992.8 kg
Asphalt	999.7 kg
Petroleum coke	1,199.3 kg
Lubricating oils and greases	938.9 kg

Figure 1

Units of measure

kilo = 10^3	mega = 10^6	giga = 10^9	tera = 10^{12}	peta = 10^{15}
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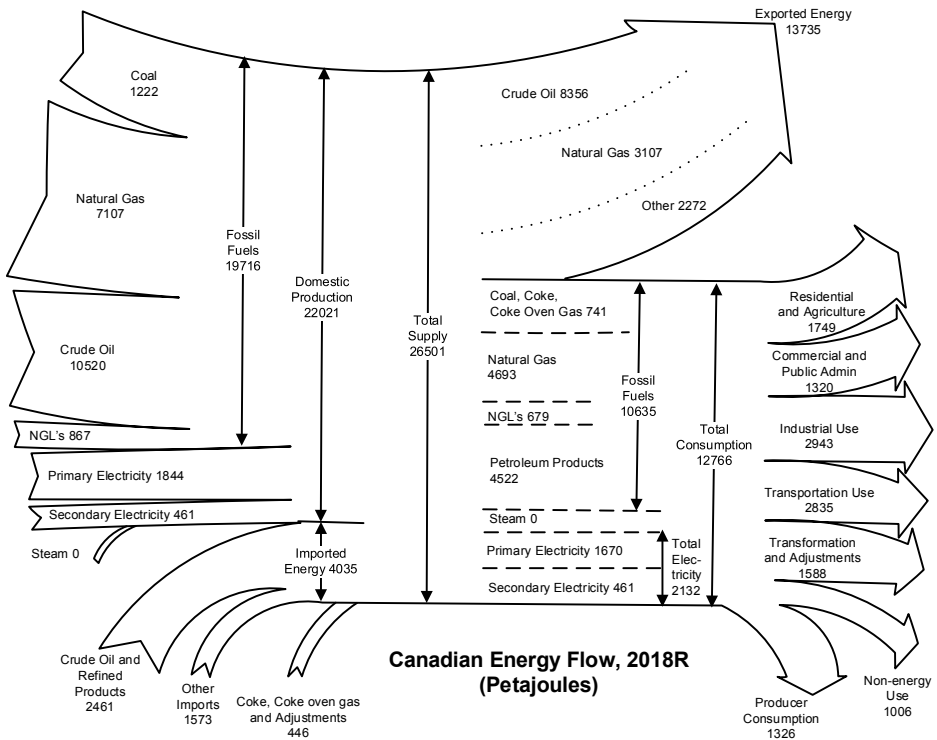
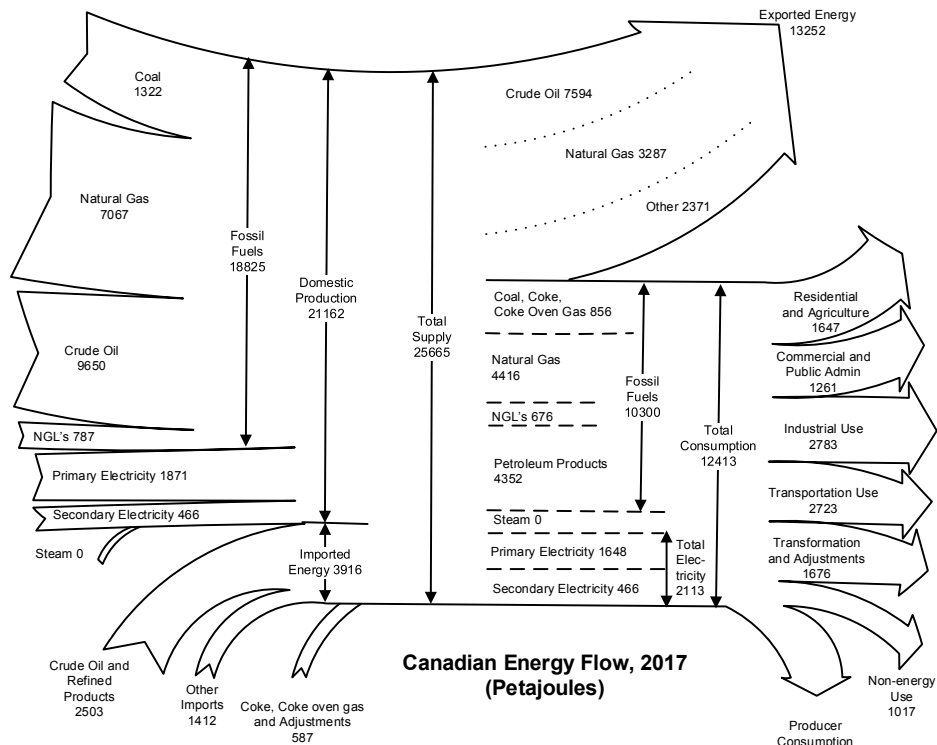
Definitions (factors are rounded)

Tonne	= metric tonne = 1,000 kg = 1.102 short ton = 2,204.620 pounds = 0.984 long ton
M ³	= cubic metre = 1,000 litres = 220.1 imperial gallons = 6.29 barrels = 35.31 cubic feet = 264.17 U.S. gallons
Litre	= 0.220 gallon = 0.264 U.S. gallon
Gallon	= Canadian or imperial gallon = 4.546 litres
Cubic foot	= 0.028 m ³
Cubic yard	= 0.765 m ³
Pound	= 0.454 kg
Barrel	= Canadian barrel = 0.159 m ³ = 34.972 gallons = 42 U.S. gallons
1,000 joules	= 0.948 BTU (British Thermal Unit) = 239 calories
BTU	= 1,054.615 joules = 252 calories
KJ = kilojoule; MJ = megajoule GJ = gigajoule; TJ = terajoule PJ = petajoule.	
Example:	1 terajoule (TJ) = 161.48 barrels of crude oil 1 barrel of crude oil = 6.193 gigajoules (GJ).

1 petajoule approximately equals the amount of energy required to operate the Montreal subway system for one full year.

Canadian Energy Flow Diagram

Figure 1



Related products

CANSIM tables

126-0001	Supply and disposition of crude oil and equivalent, monthly
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127-0003	Electric power generation, receipts, deliveries and availability of electricity, monthly
128-0005	Energy fuel consumption of manufacturing industries in natural units, by North American Industry Classification System (NAICS), annual
128-0006	Energy fuel consumption of manufacturing industries in gigajoules, by North American Industry Classification System (NAICS), annual
128-0012	Supply and demand of natural gas liquids, annual
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128-0014	Electricity generated from fossil fuels, annual
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