# Report on Energy Supply and Demand in Canada

# **2017 Preliminary**

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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 <u>25-10-0026-01</u>, <u>25-10-0027-01</u>, <u>25-10-0029-01</u>, <u>25-10-0030-01</u> and <u>25-10-0031-01</u>.

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# **Table of contents**

Highlights	8
Analysis	8
Statistical tables	10
1 Primary and secondary energy, natural units	
1-1 Canada	10
1-2 Atlantic provinces	11
1-3 Newfoundland and Labrador	12
1-4 Prince Edward Island	13
1-5 Nova Scotia	14
1-6 New Brunswick	15
1-7 Quebec	16
1-8 Ontario	17
1-9 Manitoba	18
1-10 Saskatchewan	19
1-11 Alberta	20
1-12 British Columbia	21
1-13 Yukon, Northwest Territories and Nunavut	22
1-14 Yukon	23
1-15 Northwest Territories	24
1-16 Nunavut	25
2 Primary and secondary energy, terajoules	
2-1 Canada	
2-2 Atlantic provinces	
2-3 Newfoundland and Labrador	
2-4 Prince Edward Island	
2-5 Nova Scotia	
2-6 New Brunswick	31
2-7 Quebec	32
2-8 Ontario	
2-9 Manitoba	34
2-10 Saskatchewan	35
2-11 Alberta	
2-12 British Columbia	
2-13 Yukon, Northwest Territories and Nunavut	
2-14 Yukon	
2-15 Northwest Territories	
2-16 Nunavut	41

3	Refined petroleum products, natural units	
	3-1 Canada	42
	3-2 Atlantic provinces	43
	3-3 Newfoundland and Labrador	44
	3-4 Prince Edward Island	45
	3-5 Nova Scotia	46
	3-6 New Brunswick	47
	3-7 Quebec	48
	3-8 Ontario	49
	3-9 Manitoba	50
	3-10 Saskatchewan	51
	3-11 Alberta	52
	3-12 British Columbia	53
	3-13 Yukon, Northwest Territories and Nunavut	54
	3-14 Yukon	55
	3-15 Northwest Territories	56
	3-16 Nunavut	57
4	Refined petroleum products, terajoules	
	4-1 Canada	58
	4-2 Atlantic provinces	59
	4-3 Newfoundland and Labrador	60
	4-4 Prince Edward Island	61
	4-5 Nova Scotia	62
	4-6 New Brunswick	63
	4-7 Quebec	64
	4-8 Ontario	65
	4-9 Manitoba	66
	4-10 Saskatchewan	67
	4-11 Alberta	68
	4-12 British Columbia	69
	4-13 Yukon, Northwest Territories and Nunavut	70
	4-14 Yukon	71
	4-15 Northwest Territories	72
	4-16 Nunavut	73
5	Non-energy refined petroleum products	
	5-1 Canada	74
	5-2 Atlantic provinces	75
	5-3 Newfoundland and Labrador	76
	5-4 Prince Edward Island	77

	5-5 Nova Scotia	78
	5-6 New Brunswick	79
	5-7 Quebec	80
	5-8 Non-energy refined petroleum products	81
	5-9 Manitoba	82
	5-10 Saskatchewan	. 83
	5-11 Alberta	84
	5-12 British Columbia	85
	5-13 Yukon, Northwest Territories and Nunavut	86
	5-14 Yukon	87
	5-15 Northwest Territories	88
	5-16 Nunavut	89
6 C	Petails of natural gas liquids, natural units	
	6-1 Canada	90
	6-2 Atlantic provinces	91
	6-3 Newfoundland and Labrador	92
	6-4 Prince Edward Island	93
	6-5 Nova Scotia	94
	6-6 New Brunswick	95
	6-7 Quebec	96
	6-8 Ontario	97
	6-9 Manitoba	98
	6-10 Saskatchewan	99
	6-11 Alberta	100
	6-12 British Columbia	101
	6-13 Yukon, Northwest Territories and Nunavut	102
7 C	Details of natural gas liquids, terajoules	
	7-1 Canada	103
	7-2 Atlantic provinces	104
	7-3 Newfoundland and Labrador	105
	7-4 Prince Edward Island	106
	7-5 Nova Scotia	107
	7-6 New Brunswick	108
	7-7 Quebec	109
	7-8 Ontario	110
	7-9 Manitoba	111
	7-10 Saskatchewan	112
	7-11 Alberta	113

7-12 British Columbia	114
7-13 Yukon, Northwest Territories and Nunavut	115
8 Electricity generated from fossil fuels	
8-1 Total electricity generated	116
8-2 Utility generation	117
9 Primary electricity generation	118
10 Consumption of solid wood waste and spent pulping liquor for energy production	119
11 Estimated additions to still gas, diesel, petroleum coke and crude oil	120
12 Oilsands processing operations	121
Data quality, concepts and methodology	122
Definitions	122
Explanatory notes for tables	126
Methodology	131
Energy conversion factors	132
Units and measures	133
Canadian Energy Flow Diagram	134
Related products	135

# Report on Energy Supply and Demand in Canada

# **Highlights**

Primary energy production in Canada increased 5.0% in 2017 to 20,741 petajoules. This followed a 3.1% increase in 2016.

# **Analysis**

## Energy supply and demand, 2017

Primary energy production in Canada increased 5.0% in 2017 to 20,741 petajoules. This followed a 3.1% increase in 2016.

Crude oil accounted for the largest proportion of primary energy production in Canada in 2017 at 46.4%, followed by natural gas (34.4%), primary electricity (9.0%), total coal (6.4%) and gas plant natural gas liquids (3.8%).

It was the eighth 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 5.6% in 2017 to 13,253 petajoules.

Canada exported 79.0% of its crude oil production in 2017, and 46.3% of its marketable natural gas.

Imports of energy increased 3.7% in 2017 to 3,784 petajoules. Crude oil accounted for 49.7% of imports, followed by natural gas (24.7%).

#### **Energy consumption increased**

Canada's energy consumption increased 2.2% in 2017 to 8,231 petajoules, following a 1.8% decrease in 2016.

Energy use increased in four of six sectors: industrial (+4.0%), residential (+3.4%), commercial and other institutional (+3.0%), and agriculture experienced a slight increase. Transportation and public administration saw a small decrease in energy use.

Within the industrial sector, energy consumption increased in mining and oil and gas extraction (+8.3%), construction (+4.2%), forestry and logging and support activities (+1.9%), and manufacturing (+1.2%).

Retail pump sales continued to represent the largest proportion of energy consumption in the transportation sector (63.4%), followed by road transport and urban transit (13.9%), airlines (9.9%), pipelines (6.7%), railways (3.1%), and marine (2.9%).

Refined petroleum products (38.7%) were the main source of energy consumed in Canada in 2017, followed by natural gas (35.2%) and electricity (22.3%).

## **Energy consumption trends across the country**

Ontario, Alberta and Quebec continued to account for the majority of energy consumed in Canada. In 2017, their combined share of total energy consumption was 73.7%.

Seven provinces recorded increases in energy consumption in 2017 compared with 2016. Alberta (+6.9%) saw the greatest increase, followed by Manitoba (+3.5%), British Columbia (+2.8%), Saskatchewan (+2.5%), Nova Scotia (+1.7%), Prince Edward Island (+1.0%), and Ontario (+0.5%).

Energy consumption decreased in 3 regions in 2017 compared to 2016. The largest decrease was in the Territories (-13.6%), followed by New Brunswick (-5.5%), and Newfoundland and Labrador (-2.6%).

# 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		Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres		GWH	kiloto		gigalitres	megalitres	GWH
Supply and demand characteristics			3.3					3-3		
Production	60,879.5	243,808.3	182,874.5	34,632.4	518,859.9		2,203.0	1 152 4	122,131.1	124 193 N
Exports	X	192,542.2	84,678.8	9,740.5	71,126.8		2,200.0 X	1,102.4	28,447.2	124,100.0
Imports	X	47,679.6	23,932.3	4,587.6	9,861.2		577.1		16,965.8	
Inter-regional transfers	X	0.0	0.0	0.0	0.0				0.0	
Stock variation	358.8	858.0	1,910.5	75.8			 X		0.0 X	
Inter-product transfers			-2,481.8	2,675.4					-11,100.5	
Other adjustments	110.0	 12,421.2	-4,400.0	2,073.4 X			••		-11,100.3 X	
Availability	<b>37,705.9</b>	110,508.9	113,335.7	31,378.6	 457,594.3		2,628.6	1,152.4	114,352.4	124,193.0
Stock change, utilities and industry		•	•	•	•		,	1,132.4	•	124,193.0
Transformed to other fuels										
	22 221 0		0 220 0						1 /02 2	
Electricity by utilities	33,221.9		8,239.9						1,483.2	
Electricity by industry	0s		8,269.4					119.0	468.1	
Coke and manufactured gases	2,873.8									
Refined petroleum products		111,506.1	909.7	3,327.1						
Steam generation	0s		375.8			-9,574.0		1.9	X	
Net supply	1,610.3		95,540.9	28,051.5	457,594.3	9,574.0	2,628.6	1,031.6	112,398.5	124,193.0
Producer consumption	Х		16,847.1	Х	74,665.2				13,734.4	
Non-energy use	106.9		3,661.1	Х			71.2		10,089.1	
Energy use, final demand	1,648.5		74,209.4	5,554.3	509,933.6	9,574.0	2,857.3	1,031.6	87,005.4	
Total industrial	Х		38,642.6	2,368.5	205,269.8	9,048.5	2,857.3	1,031.6	7,789.3	
Total mining and oil and gas extraction	0.0		20,672.7	1,970.6	32,924.9		Х		3,198.4	
Total manufacturing	Х		17,490.3	Х	172,344.9	Х	Х	1,031.6	1,223.4	
Pulp and paper manufacturing	0.0		2,125.6	12.2	38,671.5	679.1			х	
Iron and steel manufacturing	Х		X	х	8,868.2		2,768.2	1,031.6	29.6	
Aluminum and non-ferrous metal					,		,	•		
manufacturing	Х		Х	Х	58,401.4		Х		х	
Cement manufacturing	625.3		х	Х	2,234.1		Х		495.7	
Refined petroleum products					,					
manufacturing			1,402.6		4,897.8				0.3	
Chemicals and fertilizers manufacturing			4,469.5	4.7	18,581.8	4,014.8			59.2	
All other manufacturing	Х		5,901.7	Х	40,690.2	Х Х	Х		397.9	
Forestry and logging and support activities			0,00		.0,000.2				00.10	
for forestry			0.0						Х	
Construction			479.6	Х					Х	-
Total transportation			4,072.3	483.0	7,854.2				68,447.8	••
Railways			•		7,00412				2,200.2	
Total airlines									7,109.6	
Canadian airlines									6,363.9	
Foreign airlines					••				745.7	
•									1,931.7	
Total marine										
Domestic marine									1,542.3	
Foreign marine									389.3	
Pipelines			3,954.8		6,644.2				14.0	
Road transport and urban transit			54.2	483.0	1,210.0				9,412.4	
Retail pump sales			63.3						47,779.9	
Agriculture			993.9	Х	9,663.1	Х			5,786.8	
Residential	X		16,888.9	Х	167,794.3	0.0			1,413.2	
Public administration			675.3		13,136.7	0.0			Х	
Commercial and other institutional	0.0		12,936.5	1,595.6	106,215.5	525.1			2,184.0	
Statistical difference	Х		Х	0.1	-2,811.5	0.0			Х	

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

	Total coal, primary energy	Crude oil, 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		Secondary electricity, thermal,
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotor	nes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	Х	Х	х	Х	47,886.5				Х	15,190.1
Exports		Х		48.1	2,709.7				Х	·
Imports	Х	Х		Х	187.6		Х		Х	
Inter-regional transfers	Х	Х		X	-24,872.7				Х	
Stock variation	0.0	93.0		39.7	,				135.8	
Inter-product transfers				513.1					Х	
Other adjustments		2,080.4							1,969.7	
Availability	2,610.1	24,279.4		X	20,491.7		X		10,363.3	15,190.1
Stock change, utilities and industry	_,									,
Transformed to other fuels										
Electricity by utilities	2,591.7		684.4						1,220.7	
Electricity by industry	2,001.7		87.4						38.2	•
Coke and manufactured gases										•
Refined petroleum products		х		338.1	••					
Steam generation	0°		0.0			 X			 X	••
Net supply	18.4		0.0 X	314.4	20,491.7	X	 X	0s	9,101.9	15,190.1
Producer consumption			.,	X	2,800.0				1,363.9	10,130.1
Non-energy use	 X			X	2,000.0		 X		334.9	
Energy use, final demand	X		727.9	X	35,912.5	 X	x	0.0	7,290.0	
Total industrial	X		721.5 X	83.1	11,724.7	X	X	0.0	683.3	
Total mining and oil and gas extraction	0.0		0.0	03.1 X	2,366.9		X		194.9	
Total manufacturing	0.0 X				9,357.8	 V	0.0		128.4	
Pulp and paper manufacturing			X X	X X	5,229.6	X X				
Iron and steel manufacturing			0.0	0.0	3,229.0 X				X X	
Aluminum and non-ferrous metal			0.0	0.0	^				Α.	
manufacturing	0.0			Х	Х		0s		Х	
Cement manufacturing	Х			0.0	X				X	
Refined petroleum products	^			0.0	^	•			Α.	•
manufacturing			Х		Х				Х	
Chemicals and fertilizers manufacturing			0.0	х	Х	0.0			X	
All other manufacturing			171.2	50.1	2,813.9	Х			Х	
Forestry and logging and support activities				0011	2,0.0.0					••
for forestry									151.2	
Construction			х	Х					208.7	
Total transportation			13.4	2.5	1.2				5,114.7	
Railways									100.3	
Total airlines									384.8	
Canadian airlines									224.7	
Foreign airlines									160.1	
Total marine									251.8	
Domestic marine									248.1	
Foreign marine									3.7	
Pipelines			5.4		0.7				0.0	
Road transport and urban transit			8.0	2.5	0.4	•			342.3	•
Retail pump sales	••			2.0	0.1	••			4,035.6	••
Agriculture			0.0	2.9	554.4				94.3	
Residential			21.2	46.9	14,596.7				743.9	
Public administration	••		72.6		673.5	0.0			223.6	••
Commercial and other institutional			174.0	 125.6	8,362.1	0.0			430.2	••
Statistical difference	х		-278.5	123.0 X		0.0	х		430.2 X	

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

	Total coal, primary energy	Crude oil, 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		Secondary electricity, thermal,
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kiloton	nes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production		12,810.5	Х		36,925.4				Х	2,242.7
Exports		10,284.0			1,399.2				Х	_,
Imports	х	4,299.9					х		X	
Inter-regional transfers		4,200.0 X		х	-27,031.4				X	
Stock variation		X		34.9					X	••
Inter-product transfers				107.1					X	••
Other adjustments		 1,614.8			••				X	
Availability	 X	1,014.0 X		 X	8,494.8		 X		3,227.4	2,242.7
Stock change, utilities and industry	X				0,494.0					2,242.1
Transformed to other fuels										
									407.4	
Electricity by utilities									487.4	
Electricity by industry			63.2						26.0	
Coke and manufactured gases										
Refined petroleum products		Х		Х						
Steam generation										
Net supply	X		х	62.6	8,494.8		Х		2,714.0	2,242.7
Producer consumption			453.6		1,252.8				Х	
Non-energy use							0s		Х	
Energy use, final demand	X		х	62.6	10,465.0		Х		2,253.4	
Total industrial	X		х	5.4	3,585.5		Х		402.8	
Total mining and oil and gas extraction	Х		0.0	Х	Х		Х		167.4	
Total manufacturing			Х	Х	Х				Х	
Pulp and paper manufacturing				0.0	Х				Х	
Iron and steel manufacturing					Х					
Aluminum and non-ferrous metal manufacturing					Х				х	
Cement manufacturing									X	
Refined petroleum products			••						^	
manufacturing					Х				Х	
Chemicals and fertilizers manufacturing			••		X				0.3	
All other manufacturing			 X	 X	128.1				0.5 X	
Forestry and logging and support activities			^	Α.	120.1				^	
for forestry	•								Х	
Construction				 X					154.2	••
Total transportation				0.5	1.2				1,383.8	
									0.0	
Railways Total airlines										
									235.6	
Canadian airlines									82.4	
Foreign airlines									153.2	
Total marine									66.1	
Domestic marine									66.1	
Foreign marine									0.0	
Pipelines					0.7				0.0	
Road transport and urban transit				0.5	0.4				37.4	
Retail pump sales									1,044.8	
Agriculture				0.2	32.6				2.1	
Residential				15.3	4,282.7				94.3	
Public administration					215.2				58.2	
Commercial and other institutional				41.1	2,347.9				312.2	
Statistical difference	Х		Х	0.0	-980.3		Х		Х	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres		GWH	kilotoi		gigalitres		GWH
Supply and demand characteristics		3	3 3					3 3 3 7 7 7 7		
Production					598.3					10.9
Exports										
Imports										
Inter-regional transfers			33.0	X	1,092.7				Х	
Stock variation				X	.,				Х	
Inter-product transfers									0s	
Other adjustments									Х	
Availability	0s		33.0	х	1,691.0				459.3	10.9
Stock change, utilities and industry					1,031.0					
Transformed to other fuels										
Electricity by utilities									2.8	
Electricity by industry									Х	
Coke and manufactured gases										
Refined petroleum products					••					
Steam generation						0.0			X	
Net supply	<b>0</b> s		33.0	Х	1,691.0	0.0			454.4	10.9
Producer consumption					5.3					
Non-energy use									Х	
Energy use, final demand	0.0		х		2,130.7	0.0			455.8	
Total industrial			х	1.7	Х				13.9	
Total mining and oil and gas extraction					0.0				0.0	
Total manufacturing			Х	Х	Х				X	
Pulp and paper manufacturing			Х	Х	Х				X	
Iron and steel manufacturing										
Aluminum and non-ferrous metal										
manufacturing										
Cement manufacturing										
Refined petroleum products										
manufacturing										
Chemicals and fertilizers manufacturing			0.0	х	Х				х	
All other manufacturing			Х	1.2	х				Х	
Forestry and logging and support activities	;									
for forestry									Х	
Construction									7.5	
Total transportation									321.5	
Railways									0.0	
Total airlines									6.4	
Canadian airlines									6.4	
Foreign airlines					••				0.0	
Total marine					••				47.7	
Domestic marine									47.7	
Foreign marine									0.0	
Pipelines										
•										
Road transport and urban transit									7.6	
Retail pump sales									259.8	
Agriculture				0.3	375.7				20.9	
Residential				2.4	230.5				81.8	
Public administration					Χ	0.0			7.8	
Commercial and other institutional				3.7	715.0	0.0			10.0	
Statistical difference			Х	0.1	Х	0.0			Х	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres		GWH	kiloto		gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	Х	Х	1,308.7	Х	2,103.1					7,969.9
Exports		Х	-	Х	77.7				141.1	·
Imports	Х			Х	0.0				Х	
Inter-regional transfers	Х	0.0	-494.9	Х	518.2				Х	
Stock variation		0.0	0.0	Х					Х	
Inter-product transfers									0.0	
Other adjustments		3.0	0.0						Х	
Availability	х	X		х	2,543.6				3,147.1	7,969.9
Stock change, utilities and industry					_,0 .0.0	••				.,
Transformed to other fuels				••	••		••	••		
Electricity by utilities	1,806.0		382.4						345.4	
Electricity by industry	,		11.6						3.0	
Coke and manufactured gases										
Refined petroleum products										
Steam generation	0.0					 X			0.0	
Net supply	0.0 <b>X</b>		419.7	107.2	2,543.6	X	 0s	 0s	<b>2,798.7</b>	7,969.9
Producer consumption			109.8		221.0		-		0.0	1,505.5
·							 0s			
Non-energy use				X X	10 200 7	 V	<b>0</b> s		X 2 61 4 9	
Energy use, final demand	X		Х	96.3	10,288.7	Х		0.0	2,614.8 118.0	
Total industrial Total mining and oil and gas extraction	Х		Х	32.4	<b>x</b> 54.5	х	0.0	0.0		
o o				X					5.4	
Total manufacturing	Х		Х	Х	Х	Х			Х	
Pulp and paper manufacturing			Х	0.2	Х	Х			Х	
Iron and steel manufacturing Aluminum and non-ferrous metal				0.0	0.3				Х	
manufacturing										
Cement manufacturing Refined petroleum products	Х			0.0	X				Х	
manufacturing										
Chemicals and fertilizers manufacturing			0.9	0.1	16.5	0.0			Х	
All other manufacturing			43.2	Х	Х	0.0			23.5	
Forestry and logging and support activities	;									
for forestry									52.2	
Construction				Х	••				Х	
Total transportation			х	1.5	0.0				1,895.5	
Railways									47.6	
Total airlines									108.5	
Canadian airlines									101.8	
Foreign airlines									6.7	
Total marine									66.1	
Domestic marine									63.0	
Foreign marine									3.1	
Pipelines			Х							
Road transport and urban transit			8.0	1.5	0.0				173.0	
Retail pump sales									1,500.2	
Agriculture				1.3	69.6				Х	
Residential			6.6		4,477.0				393.7	
Public administration			72.6		X				Х	
Commercial and other institutional			108.8	42.1	3,164.1	0.0			71.3	
Statistical difference	Х		Х		Х	Х			Х	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kiloto		gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	0s		30.0		8,259.7				Х	4,966.7
Exports			446.3	Х	1,232.8				Х	
Imports	Х	Х	398.7	Х	187.6		Х		Х	
Inter-regional transfers		Х		Х	547.9				Х	
Stock variation		76.4	0.0	Х					Х	
Inter-product transfers				406.0					-119.9	
Other adjustments		462.6	0.0						Х	
Availability	х	Х		х	7,762.4		х		3,529.5	4,966.7
Stock change, utilities and industry					.,					.,
Transformed to other fuels	•								-	
Electricity by utilities	785.7		301.9						385.1	
Electricity by industry	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		12.6		••				7.2	
Coke and manufactured gases										
Refined petroleum products		х	124.6	 X						
Steam generation			0.0			 X			х	
Net supply	 X		5.2	136.4	7,762.4	X	 X		3,134.7	4,966.7
Producer consumption				16.8	1,320.9				3,134.7	•
Non-energy use	 X			10.0 X	•		х		X	
Energy use, final demand			424.6	94.1	13,028.2	 V			1,966.0	
	X				•	X	X		148.6	
Total industrial Total mining and oil and gas extraction	Х		χ	43.6	X	х	0.0			
o o			0.0	Х	X				X	
Total manufacturing	0.0		Х	X	4,674.1	Х	0.0		Х	
Pulp and paper manufacturing			Х	1.2	X	Х			Х	
Iron and steel manufacturing			0.0		0.1					
Aluminum and non-ferrous metal	0.0						0.0			
manufacturing	0.0			Х	Х		0.0		Х	
Cement manufacturing Refined petroleum products					••					
manufacturing			Х		Х					
Chemicals and fertilizers manufacturing			0.0	Х	Х				X	
All other manufacturing			94.5	Х	Х				13.1	
Forestry and logging and support activities	3								E4 0	
for forestry									51.9	
Construction			Х	X	••				28.6	
Total transportation			Х	0.5					1,514.0	
Railways									52.8	
Total airlines									34.2	
Canadian airlines									34.1	
Foreign airlines									0.1	
Total marine									71.9	
Domestic marine									71.4	
Foreign marine									0.5	
Pipelines			Х							
Road transport and urban transit				0.5					124.3	
Retail pump sales									1,230.8	
Agriculture			0.0	1.1	76.5				34.4	
Residential			14.5	10.3	5,606.5				174.1	
Public administration					X				58.1	
Commercial and other institutional			65.2	38.7	2,135.2				36.8	
Statistical difference	Х		х		Х	0.0			Х	

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	oven gas,	petroleum products,	Secondary
	kilotonnes	megalitres	gigalitres		GWH	kiloto		gigalitres	megalitres	GWH
Supply and demand characteristics										
Production			75.5		209,906.8				22,843.3	2,182.1
Exports			2,214.5	556.0	27,132.6				X	
Imports	Х	Х	·	Х	125.1		Х		Х	
Inter-regional transfers	Х	Х		604.7	22,079.3				Х	
Stock variation		-259.0	23.5	9.1	,				43.2	
Inter-product transfers				657.9					-2,668.6	
Other adjustments		2,972.4	400.0						-944.7	
Availability	686.4	22,247.1	6,512.5	х	204,978.6		Х		19,451.7	2,182.1
Stock change, utilities and industry		,								, -
Transformed to other fuels										
Electricity by utilities			0.4						80.6	
Electricity by industry			44.2						1.5	
Coke and manufactured gases										
Refined petroleum products		х		х						
Steam generation			43.0			-1,431.7			х	
Net supply	686.4		6,423.2	690.5	204,978.6	1,431.7	х		19,369.5	2,182.1
Producer consumption			0.0	24.3	22.401.8	.,			517.6	2,10211
Non-energy use	73.1		10.1	14.7			х		1,919.4	•
Energy use, final demand	607.7		6,365.6	651.4	173,721.0	1,431.7	X		16,911.6	
Total industrial	607.7		3,659.5	73.3	81,823.1	1,431.7	X		1,192.7	
Total mining and oil and gas extraction	0.0		8.9	1.3	3,787.6	•	0°s		376.4	
Total manufacturing	607.7		3,498.9		78,035.5	 1,431.7	X		308.6	
Pulp and paper manufacturing			525.4	2.8	14,726.5	533.9			53.3	
Iron and steel manufacturing	0.0								2.0	
•	0.0		Х	Х	Х		Х		2.0	
Aluminum and non-ferrous metal manufacturing	х		Х	х	46,606.1				х	
Cement manufacturing	X		59.6	0.0	40,000.1 X		0.0		X	
Refined petroleum products	^		33.0	0.0	^		0.0		۸	••
manufacturing			Х		Х				0.0	
Chemicals and fertilizers manufacturing			X	 X	3,167.9	 X			0.0 X	••
All other manufacturing			1,185.1	X	9,800.9		 0s			
Forestry and logging and support activities	X		1,105.1	٨	9,000.9	Х	0		Х	
for forestry	•								169.8	
Construction			 151.6	 X					337.9	••
Total transportation			87.1	30.1	475.7				13,978.8	••
Railways					473.7				13,976.6 X	
-					••				1,965.3	
Total airlines									1,965.3	
Canadian airlines										
Foreign airlines									0.9	
Total marine									X	
Domestic marine									Х	
Foreign marine									Х	
Pipelines			50.4		0.0				0.0	
Road transport and urban transit			5.9	30.1	475.7				1,377.3	
Retail pump sales			30.7						9,849.7	
Agriculture			30.4	191.0	1,828.8				541.4	
Residential			638.0	62.5	66,605.1	0.0			Х	
Public administration			125.7		7,372.1				177.7	
Commercial and other institutional			1,825.0	294.5	15,616.1	0.0			628.3	
Statistical difference	Х		Х	Х	Х	0.0			Х	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotoi		gigalitres	megalitres	GWH
Supply and demand characteristics										
Production		Х	79.6	4,555.2	142,870.7		2,203.0	1,152.4	25,041.1	8,091.4
Exports			3,959.7	2,503.1	16,669.6		Х		Х	
Imports	Х	Х		2,504.7	194.4		Х		Х	
Inter-regional transfers	Х	Х	2,969.4	512.2	3,420.9		0.0		Х	
Stock variation		-45.1	1,780.4	-134.4			Х		-135.0	
Inter-product transfers			0.0	510.2					-3,898.1	
Other adjustments		3,400.0	3,100.0						6,135.5	
Availability	3,478.3	23,233.5	23,788.2	х	129,816.3		2,531.1	1,152.4	34,790.0	8,091.4
Stock change, utilities and industry								, -		.,
Transformed to other fuels										
Electricity by utilities	0s		1,219.1						45.5	
Electricity by industry			807.5					119.0	13.2	
Coke and manufactured gases	2,873.8									
Refined petroleum products	_,0.0.0	х		х						
Steam generation	0°		31.6			-1,910.4		1.9	X	
Net supply	604.6		21,651.7	5,313.8	129,816.3	1,910.4	2,531.1	1,031.6	34,731.3	8,091.4
Producer consumption			0.0	х х	10,248.1	.,01011	_,00	.,	3,106.5	0,00111
Non-energy use	х		285.2	X			0s		3,831.1	
Energy use, final demand	x		21,441.9	1,961.8	133,718.3	1,910.4	2,831.0	1,031.6	<b>27,101.5</b>	
Total industrial	X		6,559.1	382.9	39,679.5	1,510.4 X	2,831.0	1,031.6	1,754.7	
Total mining and oil and gas extraction			101.4	245.5	4,834.1		2,001.0	•	228.3	
Total manufacturing	 X		6,380.3	243.3 X	34,845.4	 X	2,831.0	1,031.6	449.7	
Pulp and paper manufacturing			0,300.3 X	5.2	4,547.5	X	2,031.0	1,001.0	443.7 X	
Iron and steel manufacturing				3.0	5,006.2		2,761.6	1,031.6	23.2	
Aluminum and non-ferrous metal	Х		Х	3.0	3,000.2		2,701.0	1,031.0	23.2	
manufacturing	х		Х	2.8	2,189.2				Х	
Cement manufacturing	X		35.9	2.0 X	903.3		 X		X	
Refined petroleum products	^		33.9	Α.	903.3		۸		^	
manufacturing			276.9		1,365.7				0.0	
Chemicals and fertilizers manufacturing			270.9 X	1.7	4,527.1	1,326.4			0.0 X	
All other manufacturing	х		2,528.9	1.7 X	16,306.3	1,520.4 X	х		X	
Forestry and logging and support activities			2,320.9	^	10,500.5	^	^		^	
for forestry			0.0						126.1	
Construction			77.5	 X					950.6	
Total transportation			349.5	292.5	534.7				23,486.3	
Railways					334.7				473.9	••
Total airlines									2,350.6	
Canadian airlines									2,199.3	
Foreign airlines									151.3	
Total marine									397.8	
Domestic marine									397.6	
Foreign marine									0.2	
Pipelines			333.9	202 E	116.8				9.7	
Road transport and urban transit			11.7	292.5	417.9				3,681.3	
Retail pump sales			3.9						16,573.0	
Agriculture			471.4	175.5	2,377.9	0.4			805.1	
Residential			8,319.7	456.8	44,248.3	0.0			245.8	
Public administration			119.5		2,165.0	X			372.2	
Commercial and other institutional			5,622.7	654.1	44,712.8	525.1			437.5	
Statistical difference	Х		Х	X	Х	0.0	Х		Х	

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 s energy	Coke, econdary energy	Coke oven gas, secondary energy	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotonn	es	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production		2,244.4		0.0	36,996.3					159.0
Exports		362.8	13,989.9	375.1	9,933.7				Х	
Imports	Х		24.6	Х	161.4		Х		Х	
Inter-regional transfers	Х	Х	16,211.0	465.1	-922.8				Х	
Stock variation		0.7	0.0	2.3					Х	
Inter-product transfers			0.0						0.0	
Other adjustments		Х	0.0						Х	
Availability	28.8	х		х	26,301.3		Х		3,946.4	159.0
Stock change, utilities and industry			·		,				·	
Transformed to other fuels										
Electricity by utilities	15.8		6.1						11.3	
Electricity by industry			0.0						6.8	
Coke and manufactured gases										
Refined petroleum products				х						
Steam generation	0.0								0.0	
Net supply	13.0		2,239.6	166.6	26,301.3		х		3,928.3	159.0
Producer consumption			_,	0.0	237.4				х х	
Non-energy use	0.0		х	Х					X	
Energy use, final demand	X		2,199.0	X	21,868.8		0s		3,445.5	
Total industrial	X		841.9	X	5,866.5		0.0		327.7	
Total mining and oil and gas extraction			0.0	58.3	441.4				165.1	
Total manufacturing	 X		0.0 X	30.3 X	5,425.1		 0s		100.1	
Pulp and paper manufacturing	0.0		4.3	X	3,423.1 X				X	
Iron and steel manufacturing	0.0		4.5 X	0.0	X				X	
Aluminum and non-ferrous metal	0.0		^	0.0	^				^	
manufacturing			Х	Х	Х				Х	
Cement manufacturing					X					
Refined petroleum products					<b>X</b>	••				
manufacturing					Х					
Chemicals and fertilizers manufacturing			х	0.1	X				х	
All other manufacturing	х		X	2.2	X		0s		X	
Forestry and logging and support activities			^	۷.۲	X	••	O		^	
for forestry									Х	
Construction			х	х					134.6	
Total transportation			78.0	7.3	1,453.2				2,389.5	
Railways					1,400.2				256.8	
Total airlines									178.1	
Canadian airlines									178.0	
Foreign airlines									0.1	
Total marine									0.0	
Domestic marine									0.0	
Foreign marine									0.0	
9			78.0		1,453.2	••			0.0	
Pipelines Road transport and urban transit			0.0	7.3	0.0				361.3	
Retail pump sales					0.0				1,593.3	
			0.0	22.0	700 <i>6</i>					
Agriculture			1.7	22.9	780.6				520.4	
Residential			556.7	9.6	8,207.6				3.9	
Public administration			29.5		353.5				82.9	
Commercial and other institutional			691.2		5,207.4				121.2	
Statistical difference	Х		Х	0.0	4,354.0				Х	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotor	nnes	gigalitres	megalitres	GWH
Supply and demand characteristics							,	,		
Production	Х	28,312.8	4,610.9	Х	4,500.9				Х	20,961.7
Exports		19,481.3	31,096.7	619.7	260.4				Х	·
Imports	0s	X	0.0	Х	33.2				Х	
Inter-regional transfers		Х	36,505.7	-69.4	88.8				Х	-
Stock variation	X	-62.0	71.9	Х					Х	
Inter-product transfers			-232.1	341.7					X	
Other adjustments	х	373.7	500.0					••	X	
Availability	8,861.5	373.7	10,216.1	 X	4,362.6				7,106.7	20,961.7
Stock change, utilities and industry	•		•		•					20,901.7
• .										
Transformed to other fuels	0.045.0		0.070 5						04.0	
Electricity by utilities	8,845.3		2,073.5						21.3	
Electricity by industry			265.5						0.2	
Coke and manufactured gases										
Refined petroleum products		Х	104.9	Х						
Steam generation			99.1			Х				
Net supply	16.2		7,673.1	582.3	4,362.6	Х			7,085.3	20,961.7
Producer consumption			2,260.2	0.1	409.3				X	
Non-energy use	X		619.8	Х					Х	
Energy use, final demand	Х		4,819.2	251.0	23,089.0	Х			6,165.9	
Total industrial	0.0		2,140.4	х	11,021.7	х			434.3	
Total mining and oil and gas extraction			1,351.3	192.9	х				119.9	
Total manufacturing	0.0		X	Х	х	Х			11.6	
Pulp and paper manufacturing			х	0.0	х				0.0	
Iron and steel manufacturing			X	Х	Х				Х	
Aluminum and non-ferrous metal manufacturing		**							^	
Cement manufacturing					 X					
•			Х		^					
Refined petroleum products			v		v					
manufacturing			X		Х					
Chemicals and fertilizers manufacturing			Х	0.0	Х	Х			Х	
All other manufacturing	0.0		Х	0.5	Х	Х			Х	
Forestry and logging and support activities	;									
for forestry									X	
Construction			Х	X					297.2	
Total transportation			880.4	5.9	2,573.2				3,494.5	
Railways									265.2	
Total airlines									85.4	
Canadian airlines									85.0	
Foreign airlines									0.4	
Total marine									0.0	
Domestic marine									0.0	
Foreign marine										
Pipelines			879.4		2,573.2				0.2	
Road transport and urban transit			0.7	5.9	0.0				893.3	
Retail pump sales	•				0.0	•			2,250.4	
Agriculture			84.6	х	1,312.8	••			1,974.8	
Residential	х		945.8	X	3,595.1	••			9.5	
Public administration			84.0		202.8				186.5	
Commercial and other institutional	0.0		684.0	33.5	4,383.3	0.0			66.4	
Statistical difference										
Statistical utilitities	Х		Х	Х	Х				Х	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres		GWH	kilotor		gigalitres	megalitres	GWH
Supply and demand characteristics										
Production	Х	196,698.9	131,423.0	Х	6,479.2				36,888.4	70,045.4
Exports	Х	161,146.5	810.2	4,042.8	619.8				Х	
Imports	Х	Х		1,604.1	566.6		Х		Х	
Inter-regional transfers	Х	Х		-1,252.7	931.3				-10,868.8	
Stock variation	0.0	1,109.3	108.7	46.0					365.0	
Inter-product transfers			-2,249.7	634.2					-3,136.8	
Other adjustments	Х	Х		Х					5,336.2	
Availability	21,787.4	х	57,970.7	21,868.9	7,357.3		Х		26,450.5	70,045.4
Stock change, utilities and industry										
Transformed to other fuels										
Electricity by utilities	21,769.1		3,986.1						7.1	
Electricity by industry	0s		6,717.8						329.7	
Coke and manufactured gases										
Refined petroleum products		Х		X						
Steam generation			202.1			-4,297.1				
Net supply	18.3		46,464.5	X	7,357.3	4,297.1	X	X	26,113.7	70,045.4
Producer consumption	Х		11,436.5	Х	23,377.7	.,			8,081.2	
Non-energy use	X		2,589.4	X			0s		3,030.5	
Energy use, final demand	140.7		31,797.2	1,984.1	60,193.7	4,297.1	Х	х	14,489.3	
Total industrial	Х		22,448.0	х	28,267.2	4,297.1	X	0.0	1,884.5	
Total mining and oil and gas extraction	X		18,142.0	1,416.1	12,718.0	.,			1,366.9	
Total manufacturing	X		4,181.3	х х	15,549.2	4,297.1	х		.,осс.с	
Pulp and paper manufacturing			х Х	0.6	X	0.0			X	
Iron and steel manufacturing	0.0		X	Х	X		х		X	
Aluminum and non-ferrous metal	0.0		^	Α.	,		,	•	^	
manufacturing			Х	0.0	Х					
Cement manufacturing	Х		X	Х	X				Х	
Refined petroleum products										
manufacturing			450.1		1,364.1					
Chemicals and fertilizers manufacturing			2,441.2	0.8	5,687.4	Х			1.4	
All other manufacturing	Х		X	6.5	4,946.1	Х			Х	
Forestry and logging and support activities					,					
for forestry									Х	
Construction			124.7	Х					438.1	
Total transportation			1,918.4	43.2	2,270.2				10,679.7	
Railways									566.3	
Total airlines									955.8	
Canadian airlines									926.7	
Foreign airlines									29.1	
Total marine									0.5	
Domestic marine									0.5	
Foreign marine									0.0	
Pipelines			1,879.0		2,165.9				2.4	
Road transport and urban transit			10.8	43.2	104.3				1,653.3	
Retail pump sales			28.6						7,501.5	
Agriculture	х		125.0	х	1,829.9				1,457.6	
Residential	X		4,309.4	X	10,067.8				0.3	••
Public administration			182.1		1,191.0				214.5	••
Commercial and other institutional	0.0		2,814.2	375.3	16,567.6				252.8	
Statistical difference	Х		2,011.2 X	X	-6,168.8	0.0			X	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotoni		gigalitres	megalitres	GWH
Supply and demand characteristics		3	3 3	3				3 3 3 4 4 4 4	- 3	
Production	Х	3,400.1	44,717.9	Х	69,486.3				4,552.9	6,920.0
Exports	Х	χ	32,161.6	1,595.7	13,801.0				χ	-
Imports	Х		129.8	X	8,593.0		Х		Х	
Inter-regional transfers	Х	X	-2,083.4	X	-724.7				X	
Stock variation	X	3.0	-73.9	X					Х	
Inter-product transfers			0.0	18.3					X	
Other adjustments			0.0						X	
Availability	253.5	х	10,676.5	х	63,553.6		х		11,420.6	6,920.0
Stock change, utilities and industry										
Transformed to other fuels					••					
Electricity by utilities			264.4						18.1	
Electricity by industry	0s		342.2		••				7.4	
Coke and manufactured gases	-									
Refined petroleum products		 X	0.0	 X						••
Steam generation	 0s		0.0			 X			0.0	
Net supply	<b>253.5</b>		10,069.6	 X	63,553.6	X	 X	0°	11,395.0	6,920.0
Producer consumption			2,587.1	0.0	14,828.8				11,353.0 X	
Non-energy use	0.0		,				 0s			
Energy use, final demand			X C 044 0	258.2	60,492.8				X <b>10,917.0</b>	
Total industrial	X		6,844.8			X	X	0.0		
	X		2,547.1	66.6	26,838.6	Х	Х	0.0	<b>1,248.8</b> 497.9	
Total mining and oil and gas extraction	0.0		1,069.2	38.2	1,743.8					
Total manufacturing	Х		1,431.3	X	25,094.8	Х	Х		X	
Pulp and paper manufacturing	0.0		675.3	1.9	10,398.1	0.0			17.8	
Iron and steel manufacturing			Х	0.4	Х				Х	
Aluminum and non-ferrous metal										
manufacturing	Х		Х		Х		Х		Х	
Cement manufacturing	Х		Х	0.0	Х				Х	
Refined petroleum products			v		V				0.0	
manufacturing			Х		Х					
Chemicals and fertilizers manufacturing	0.0		X 541.1	0.2	Х	Х			Х	
All other manufacturing	0.0		541.1	Х	Х	Х	0.0		Х	
Forestry and logging and support activities for forestry			0.0						v	
Construction			46.6			••			x 272.8	
Total transportation			745.5	100 O	 E46 0				8,977.2	
•			740.0	100.0	546.0				330.6	
Railways										
Total airlines									1,093.4	
Canadian airlines									689.8	
Foreign airlines									403.6	
Total marine									696.6	
Domestic marine						••			574.3	
Foreign marine									122.3	
Pipelines			728.4		334.2				1.7	
Road transport and urban transit			17.0	100.0	211.7				1,034.0	
Retail pump sales			0.0						5,820.8	
Agriculture			280.7	4.7	978.8				388.4	
Residential			2,096.2	29.7	20,106.6				3.8	
Public administration			61.8		1,134.1				92.2	
Commercial and other institutional	Х		1,113.5	57.2	10,888.9				206.7	
Statistical difference	Х		Х	Х	-4,848.1	0.0	Х		Х	

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 s energy	Coke, secondary energy	Coke oven gas, secondary energy	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotonn	ies	gigalitres	megalitres	GWH
Supply and demand characteristics			·	-1				-1		
Production		Х	х		733.2					643.4
Exports									Х	
Imports									Х	
Inter-regional transfers		Х		Х					Х	
Stock variation		18.1		Х					Х	
Inter-product transfers									0.0	
Other adjustments		40.0	0.0						Х	
Availability		40.4	х	32.3	733.0				823.2	
Stock change, utilities and industry										
Transformed to other fuels										
Electricity by utilities			5.9						78.4	
Electricity by industry			4.8						71.2	
Coke and manufactured gases										
Refined petroleum products										
Steam generation										
Net supply			 X	32.3	733.0				673.6	643.4
Producer consumption			X		362.1				X	
Non-energy use									X	
Energy use, final demand			13.9	32.3	937.4				684.5	
Total industrial			0.0	10.5	48.4				263.4	
Total mining and oil and gas extraction			0.0	10.0	Х				249.1	
Total manufacturing			0.0	0.0	X				Z+3.1	
Pulp and paper manufacturing						••				
Iron and steel manufacturing										
Aluminum and non-ferrous metal										
manufacturing										
Cement manufacturing						••				
Refined petroleum products						••				
manufacturing										
Chemicals and fertilizers manufacturing					 X	•				
All other manufacturing			0.0	0.0	X	•			х	
Forestry and logging and support activities			0.0	0.0	Α				^	
for forestry	,								0.0	
Construction				0.5					Х Х	
Total transportation				1.5		••			327.2	
Railways									4.5	
Total airlines									96.3	
Canadian airlines						••			95.9	
Foreign airlines						••			0.4	
Total marine									0.9	
Domestic marine									0.9	
Foreign marine										
Pipelines						••			0.1	
Road transport and urban transit				1.5		••			69.6	
Retail pump sales									155.7	
Agriculture									4.8	
•				7.0	 267 1					
Residential  Public administration			2.0	7.2	367.1				13.4	
Public administration Commercial and other institutional			 V	121	44.7				34.7	
			Х	13.1	477.2				41.0	

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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotor	nes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production			0.0		448.2					36.6
Exports									Х	
Imports									Х	
Inter-regional transfers			Х	12.7					Х	
Stock variation				0.2					Х	
Inter-product transfers									0.0	
Other adjustments			0.0						Х	
Availability			х	12.4	448.2				195.1	36.6
Stock change, utilities and industry										
Transformed to other fuels										
Electricity by utilities			1.9						7.4	
Electricity by industry										
Coke and manufactured gases										
Refined petroleum products										
Steam generation										
Net supply			0.0	12.4	448.2				187.8	36.6
Producer consumption			0.0		0.0					
Non-energy use									Х	
Energy use, final demand			0.0	12.4	430.5				175.2	
Total industrial			0.0	3.4	44.1				45.8	
Total mining and oil and gas extraction				3.0	Х				38.5	
Total manufacturing			0.0	0.0	Х				Х	
Pulp and paper manufacturing										
Iron and steel manufacturing										
Aluminum and non-ferrous metal					••			•		
manufacturing										
Cement manufacturing										
Refined petroleum products										
manufacturing										
Chemicals and fertilizers manufacturing					х					
All other manufacturing			0.0	0.0	0.5				Х	
Forestry and logging and support activities										
for forestry									0.0	
Construction				0.4					Х	
Total transportation				1.3					120.6	
Railways										
Total airlines									9.2	
Canadian airlines									9.2	
Foreign airlines									0.0	
Total marine										
Domestic marine										
Foreign marine										
Pipelines										
Road transport and urban transit				1.3					42.3	
Retail pump sales									69.0	
Agriculture						**			0.0	
Residential	•			2.5	180.7				0.5	
Public administration	•			2.0	4.7	•			1.8	
Commercial and other institutional				5.3	201.1				6.5	
Statistical difference	••		0.0	0.0	χ				Х Х	

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	oven gas,	petroleum products,	thermal,
	kilotonnes	megalitres	gigalitres	megalitres	GWH	kilotor	nnes	gigalitres	megalitres	GWH
Supply and demand characteristics										
Production		Х	х		285.0					416.9
Exports										
Imports										
Inter-regional transfers		Х	4.0	х					Х	
Stock variation		18.1		х					Х	
Inter-product transfers									0.0	
Other adjustments		40.0	0.0						Х	
Availability		40.4	х		284.8				411.1	416.9
Stock change, utilities and industry										
Transformed to other fuels										
Electricity by utilities			4.0						20.2	
Electricity by industry			4.8						71.2	
Coke and manufactured gases										••
Refined petroleum products										
Steam generation										
Net supply			6.2	19.9	284.8				319.8	416.9
Producer consumption					356.1					410.9
•			Х							
Non-energy use									X	
Energy use, final demand			13.9	19.9	331.9				356.6	
Total industrial			0.0	7.1	4.3				163.9	
Total mining and oil and gas extraction			0.0	7.0	Х				157.5	
Total manufacturing			0.0		Х				Х	
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		X				Х	
Forestry and logging and support activities	;									
for forestry										
Construction				0.1					Х	
Total transportation				0.2					139.6	
Railways									4.5	
Total airlines									51.7	
Canadian airlines									51.5	
Foreign airlines									0.2	
Total marine									0.9	
Domestic marine									0.9	
Foreign marine										
Pipelines									0.1	
Road transport and urban transit				0.2					13.4	
Retail pump sales									69.0	
Agriculture									0.0	
Residential			2.0	4.7	 119.5				12.9	
Public administration					38.1				21.1	••
Commercial and other institutional			11.9	7.8	169.9				19.1	
			11.5	1.0	109.9				10.1	

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

	Total coal, primary energy	Crude oil, 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	petroleum products,	Secondary electricity, thermal, secondary energy
	kilotonnes	megalitres	gigalitres		GWH	kilotor		gigalitres		GWH
Supply and demand characteristics										
Production										189.8
Exports										
Imports									Х	
Inter-regional transfers										
Stock variation										
Inter-product transfers										
Other adjustments									х	
Availability									216.9	189.8
Stock change, utilities and industry										
Transformed to other fuels					••			••		
									F0 0	
Electricity by utilities									50.9	
Electricity by industry										
Coke and manufactured gases										
Refined petroleum products										
Steam generation										
Net supply									166.0	189.8
Producer consumption					5.9					
Non-energy use										
Energy use, final demand					175.0				152.7	
Total industrial					0.0				53.7	
Total mining and oil and gas extraction					0.0				53.1	
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	
•									0.0	
Forestry and logging and support activities for forestry	5									
Construction										
									0.6	
Total transportation									67.0	
Railways									"	
Total airlines									35.4	
Canadian airlines									35.2	
Foreign airlines									0.2	
Total marine									0.0	
Domestic marine									0.0	
Foreign marine										
Pipelines										
Road transport and urban transit									13.9	
Retail pump sales									17.7	
Agriculture									4.8	
Residential					66.9				0.0	
Public administration					1.9				11.8	
Commercial and other institutional					106.2				15.4	
Statistical difference					100.2 X				13.4 X	
บเฉมอนิบิส นิเทิงเซาเบิง					Х				X	

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,	Steam terajo	Primary energy					Total primary and secondary energy
Supply and demand characteristics						leraju	uies					
		9,615,799	7 137 593	786 638	1,867,896		20 741 328	63 513	22 057	4,569,411	447,095	
Exports		7,593,864			256,056		20,7 + 1,020 X	,	,	1,078,125	,	13,252,760
Imports		1,880,485			35,500		X			636,500		3,783,877
Inter-regional transfers	X				00,000					000,000		0,700,077
Stock variation	10.485	33,841	74,566	1,746			 120.637	х		X		136,432
Inter-product transfers	10,400	33,041	-96,864	72,574			-24,290			-399,395		-423,685
Other adjustments	6,688		-171.732	72,374 X			Z4,230 X			333,333 X		873,684
Availability	,	4,358,470	, -		1,647,340	Ξ.	11,859,337		22 057			070,004
Stock change, utilities and industry		4,000,470	1,120,101	014,040	1,047,040		11,000,007	70,704	22,007	1,200,001	411,000	
Transformed to other fuels												
Transformed to electricity by utilities	626,427		321,605				948,032			62,536		1,010,568
Transformed to electricity by industry	020,427		322,752				322,754		 2,278	18,804		343,835
Transformed to coke and	U		322,132				322,734		2,210	10,004		343,033
manufactured gases	85,181						85,181					85,181
Transformed to refined petroleum	00,101						00,101					05,101
products		4,397,801	35,504	Х			Х					х
Transformed to steam generation	0	1,001,001	14,669	^		-26,328	-11,659		36	х		-11,512
Net supply	43,483		3,728,962	580.320	1,647,340							10,732,123
Producer consumption	40,400		657,544	X	268,795			-		551,045		1,478,739
Non-energy use	3,080		142,892	X	200,700			2,053		405,441		991,853
Energy use, final demand	43,367		2,896,395		1,832,761	26 328		,	19 744	3,186,000		8,230,549
Total industrial	40,007 X		1,508,220	59,946	738,971			,	19,744	300,232		2,776,207
Total mining and oil and gas	^		1,500,220	33,340	700,571	24,000		02,070	13,744	300,232		2,110,201
extraction	0		806,857	49,875	118,529			Х		121,506		1,096,912
Total manufacturing	X		682,645	10,070 X	620,442	х			19,744	50,857		1,528,785
Pulp and paper manufacturing	0		82,962	310	139,217	1,867				Х Х		231,284
Iron and steel manufacturing	X		02,002 X		31,926	1,007			19,744	1,151		227,256
Aluminum and non-ferrous metal	^		^	^	01,020			70,000	10,144	1,101		227,200
manufacturing	х		Х	Х	210,245			Х		х		270,469
Cement manufacturing	15,108		X		8,043			X		21,641		59,163
Refined petroleum products	.0,.00		^		0,010			,		,		00,.00
manufacturing			54,743		17,632					Х		72,386
Chemicals and fertilizers	•	•	- 1,1 10	**	,		•	-			•	-,
manufacturing	0		174,443	120	66.895	11,041				2,489		254,987
All other manufacturing	Х		230,343	X	146,485	Х		Х		15,689		X
Forestry and logging and support		•		•	,		•	-		,	•	
activities for forestry			0							Х		27,431
Construction			18,717	Х						Х		123,079
Total transportation			158,941	12,224	28,275					2,479,913		2,679,354
Railways				, ,						84,227		84,227
Total airlines										265,668		265,668
Canadian airlines										237,778		237,778
Foreign airlines										27,890		27,890
Total marine										78,158		78,158
Domestic marine										62,034		62,034
Foreign marine										16,124		16,124
Pipelines	•	••	154,357		23,919					523		178,799
Road transport and urban transit			2,114	12,224	4,356				•	354,156		372,850
Retail pump sales			2,469		.,550					1,697,182		1,699,652
Agriculture			38,791	 X	34,787	х				217,333		302,614
Residential	х		659,172	X	604,059	0				54,760		1,335,846
Public administration			26,358		47,292	0				34,700 X		125,602
Commercial and other institutional	0		504,913	40,385	382,376	1,444				X		1,010,927
	U		551,510	2	-10,121	0				X		70,315

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,	Steam	Primary energy	Coke	Coke oven			Tota primary and secondary energy
				(110.20)		terajo			9	products		09,
Supply and demand characteristics	 3					-						
Production	Х	Х	Х	Х	172,391		771,467			Х	54,684	
Exports		Х	17,420	1,220	9,755		X			Х	-	1,190,062
Imports	Х	Х	15,562	X	675		837,683	Х		Х		979,399
Inter-regional transfers	Х	Х		Х	-89,542		-60,839			Х		-61,276
Stock variation	0	3,668	0	1,116			4,784			5,285		10,069
Inter-product transfers				14,084			44.004			X		)
Other adjustments		82,051	0				82,051			73,763		155,814
Availability	76,949	957,580	х	х	73,770		1,200,485	х		396,720		)
Stock change, utilities and industry					.,						,	
Transformed to other fuels												
Transformed to electricity by utilities	76,410		26,711				103,120			52,304		)
Transformed to electricity by industry			3,410				3,410			1,503		)
Transformed to coke and manufactured gases							0,			.,000	•	,
Transformed to refined petroleum		•	•	•			-				-	_
products		Х	4,864	9,615			Х					976,302
Transformed to steam generation	0		0			Х				Х		-290
Net supply	539		Х	8,062	73,770	х		х	0	342,804		517,123
Producer consumption			Х	Х	10,080					55,832	,	88,324
Non-energy use	Х			Х	.,			Х		14,808		17,321
Energy use, final demand	х		28,408	х	129,285	х		х	0	267,745		433,081
Total industrial	X		х	2,104	42,209	X		х	0	26,934		89,713
Total mining and oil and gas	-	••	-	_,	,_		•	-	·	_0,00.	-	30,110
extraction	0		0	Х	8,521			Х		7,940		16,813
Total manufacturing	Х		Х	Х	33,688	Х		0		5,258		59,124
Pulp and paper manufacturing			Х	Х	18,826	Х				X	·	25,925
Iron and steel manufacturing			0	1	X					Х		. 4
Aluminum and non-ferrous metal												
manufacturing	0			Х	Х			0		Х		>
Cement manufacturing	Х			0	Х					Х		>
Refined petroleum products												
manufacturing			Х		Х					Х		>
Chemicals and fertilizers												
manufacturing			35	Х	Х	0				Х		)
All other manufacturing			6,681	1,268	10,130	Х				Х		20,229
Forestry and logging and support												
activities for forestry										5,778		5,778
Construction			Х	Х						7,958		7,999
Total transportation			524	64	4					183,733		184,325
Railways										3,839		3,839
Total airlines										14,391		14,391
Canadian airlines										8,404		8,404
Foreign airlines										5,986		5,986
Total marine										9,642		9,642
Domestic marine										9,502		9,502
Foreign marine										140		140
Pipelines			210		3					0		212
Road transport and urban transit			313	64	2					12,898		13,276
Retail pump sales										142,963		142,965
Agriculture			0	73	1,996					3,517		5,586
Residential			826	1,188	52,548					28,863		83,425
Public administration			2,835	.,	2,425	0				8,453		13,712
Commercial and other institutional			6,792	3,179	30,104	0				16,246		56,320
Statistical difference			-10,870	-,	-10,911	0				X X		-17,359

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

Timary and Secondary ener			Natural (	Gas plant natural gas liquids	electricity, hydro and		Primary	0-1			Secondary	Total primary and secondary
	Total coal	Crude oil	Gas	(NGLs)	nuclear	terajo	energy	Coke	gas	products	electricity	energy
Supply and demand characteristics						ισιαμο	u103					
Production		505,247	Х		132,931		Х			х	8,074	
Exports		405,603			5,037		410,640			X		х
Imports	х	169,589			0,001		169,589	х		X		У.
Inter-regional transfers		X		х	-97,313		-150,140			X		λ .
Stock variation		X		992			1,648			X		У.
Inter-product transfers				2,923			2,923			X		λ,
Other adjustments		63,688					63,688			X		У.
Availability	х	X	х	х	30,581		X	х		123,600		X
Stock change, utilities and industry					00,001						•	
Transformed to other fuels												••
Transformed to electricity by utilities										20,545		20,545
Transformed to electricity by industry			2,466							996		20,040 X
Transformed to coke and			2,400							330		^
manufactured gases												
Transformed to refined petroleum												
products		Х		х			Х					Х
Transformed to steam generation		Α.					Α.					,
Net supply	х		 X	1,585	30,581		50,465	х		102,059	8,074	160,742
Producer consumption			17,702	•	4,510					102,003 X		100,142 X
Non-energy use				0	٠,٥١٥			0		X		X
Energy use, final demand	 X		х	1,584	37,674			X		83,295		122,743
Total industrial	X		X	138	12,908			X		15,926		29,161
Total mining and oil and gas	^		^	100	12,500			^		10,520		23,101
extraction	Х		0	39	х			Х		6,893		14,728
Total manufacturing	Α.		Х	X	X			Α.		0,000 X		6,902
Pulp and paper manufacturing				0	X					X		0,302 X
Iron and steel manufacturing					X							X
Aluminum and non-ferrous metal					^							^
manufacturing					Х					х		1,037
Cement manufacturing										X		1,007
Refined petroleum products										,		••
manufacturing					Х					х		Х
Chemicals and fertilizers			•							,		,
manufacturing					Х					10		14
All other manufacturing			Х	X	461					Х		Х
Forestry and logging and support			•				•	-			•	
activities for forestry										Х		Х
Construction				Х						5,871		5,876
Total transportation				13	4					49,680		49,698
Railways										0		0
Total airlines										8,811		8,811
Canadian airlines										3,081		3,081
Foreign airlines										5,730		5,730
Total marine										2,530		2,530
Domestic marine										2,530		2,530
Foreign marine				•			••			2,000		2,000
Pipelines					3					0		3
Road transport and urban transit				13	2					1,386		1,401
Retail pump sales										36,954		36,954
Agriculture				6	 117					80		202
Residential				387	15,418					3,658		19,463
Public administration					775					2,206		2,981
Commercial and other institutional				1,040	8,452					11,745		21,237
Statistical difference	х		х	1,040	-3,529			х		71,740 X		_1,_01
Ctatiotion difformion	^		^		0,020			^		^		

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,		Primary energy	Coke	Coke oven gas	petroleum		Total primary and secondary energy
						terajo	ules					
Supply and demand characteristics Production	5				2,154		2,154				39	
											39	
Exports												
Imports			1 000		2 024		 E 400					
Inter-regional transfers			1,288	X	3,934		5,428			X		) )
Stock variation				-1			-1			X		45
Inter-product transfers										-45		-45
Other adjustments			1 200		c 007					16 060		)
Availability	0		1,288	х	6,087		Х			16,868		
Stock change, utilities and industry												-
Transformed to other fuels										445		
Transformed to electricity by utilities										115		
Transformed to electricity by industry Transformed to coke and										Х		
manufactured gases Transformed to refined petroleum												
products												
Transformed to steam generation						0	Х			Х		C
Net supply	0		1,288	Х	6,087	0	7,583			16,670	39	24,292
Producer consumption					19							>
Non-energy use										Х		>
Energy use, final demand	0		Х	Х	7,671	0						
Total industrial			Х	44	Х					536		4,758
Total mining and oil and gas extraction					0					0		C
Total manufacturing			Х	Х	Х					Х		4,326
Pulp and paper manufacturing			Х	Х	Х					Х		)
Iron and steel manufacturing												
Aluminum and non-ferrous metal manufacturing												
Cement manufacturing												
Refined petroleum products manufacturing												
Chemicals and fertilizers												
manufacturing			0	Х	Х					х		)
All other manufacturing			Х	30	X					X		)
Forestry and logging and support			Α.	00	,					,	•	,
activities for forestry										Х		)
Construction										287		287
Total transportation										11,547		11,547
Railways						-		-	-	0		0
Total airlines										239		220
Canadian airlines								-		239		239
Foreign airlines										0		
Total marine										1,826		1,826
Domestic marine								-		1,826		1,826
Foreign marine										0		.,020
Pipelines								-	-			
Road transport and urban transit			•		•					286		286
Retail pump sales										9,195		9,195
Agriculture				7	1,352					788		2,147
Residential				60	830					3,174		4,063
Public administration					030 X	0				296		321
Commercial and other institutional				94	2,574	0				379		3,047
Commission and Caron montational				J-T	_,017	J				010		0,077

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

			Natural	Gas plant natural gas liquids	electricity,		Primary		Coke			Total primary and secondary
	Total coal	Crude oil	Gas	(NGLs)	nuclear	Steam terajo	energy	Coke	gas	products	electricity	energy
Supply and demand characteristics						lerajo	uics					
Production	Х	Х	51,079	Х	7,571		76,110				28,692	
Exports		X	01,070	X	280		5,489			4,938		
Imports	 X			X	0	•	44,784					)
Inter-regional transfers	X	0	 -19,317	X	1,866	•	-18,248			X		)
Stock variation		0	19,317		•		-					
Inter-product transfers				Х			x 0			-143		-143
Other adjustments		 118	0				118					
Availability	 X	X	31,762	 X	9,157		X			118,732		) )
Stock change, utilities and industry					9,107							
•												
Transformed to other fuels	FO 000		14.000							44004		
Transformed to electricity by utilities	52,980		14,926							14,981		)
Transformed to electricity by industry Transformed to coke and			454							126		)
manufactured gases Transformed to refined petroleum												
products												
Transformed to steam generation	0					Х	0			0		(
Net supply	Х		16,383	2,740	9,157	Х	28,842	0	0	103,624	28,692	161,158
Producer consumption			4,285		796							)
Non-energy use				Х				0		X		)
Energy use, final demand	X		X	2,437	37,039	Х		0	0	, -		146,346
Total industrial	X		X	820	Х	Х		0	0	4,668		17,716
Total mining and oil and gas extraction				Х	196					204		418
Total manufacturing	Х		Х	Х	Х	Х				Х		14,587
Pulp and paper manufacturing			Х	5	Х	Х				Х		)
Iron and steel manufacturing Aluminum and non-ferrous metal				1	1					Х		)
manufacturing												>
Cement manufacturing	Х			0	Х					Х		>
Refined petroleum products manufacturing												(
Chemicals and fertilizers												
manufacturing			35	2	59	0				Х		>
All other manufacturing			1,685	Х	Х	0				967		)
Forestry and logging and support			•									
activities for forestry										1,995		>
Construction				Х						X		715
Total transportation			Х	38	0					68,100		68,474
Railways	-		-			-		-		1,819		1,819
Total airlines							•			4,060		4,060
Canadian airlines										3,808		3,808
Foreign airlines										251		251
Total marine										2,531		2,531
Domestic marine										2,412		2,412
Foreign marine						•				119		119
•			v									24
Pipelines  Pood transport and urban transit			X 212	20	0					6 502		
Road transport and urban transit			313	38						6,502		6,854
Retail pump sales										53,188		53,188
Agriculture				33	251					45.075		1,661
Residential			259	481	16,117					15,275		32,123
Public administration			2,835		X					X		6,936
Commercial and other institutional			4,247	1,066	11,391	0				2,722		19,426
Statistical difference	X		X	Х	Х	Х				Х		>

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	petroleum		Total primary and secondary energy
	Total coal	Orduc on	uas	(NULS)	Huoicai	terajo		OUNG	yas	products	Cicculotty	chergy
Supply and demand characteristics	 S											
Production	0		1,172		29,735		30,907			Х	17,880	
Exports			17,420	Х	4,438		Х		-	Х		Х
Imports	х	х	15,562	X	675		623,309	Х		X		X
Inter-regional transfers		Х	18,028	X	1,972		102,121			X		X
Stock variation		3,012	0	X	.,072		X			X		X
Inter-product transfers		0,012		11,160			11,160			-1,611		9,549
Other adjustments		18,245	0				18,245			.,о.т		о,о то
Availability	х	X	17,342	х	27,945		X	х		137,520		
Stock change, utilities and industry					21,040							^
Transformed to other fuels												
Transformed to electricity by utilities	23,430		11,784							16,662		Х
Transformed to electricity by industry			491							299		X
Transformed to coke and manufactured gases										233		^
Transformed to refined petroleum												
products		Х	4,864	Х			х					х
Transformed to steam generation			4,004				-399			 X		-290
Net supply	 X		<b>203</b>	3,530	27,945	X	31,162	х		120,450		
Producer consumption				425	4,755		•			120,430 X		170,931 X
Non-energy use	 X			423 X	,	••		х		X		^ X
Energy use, final demand	X		16,573	2,383	46,901			X		74 050		400 440
Total industrial	X		10,573 X	1,102	40,501 X			Ô		5,803		20,070
Total mining and oil and gas	Х			1,102		X		U		5,003	•	30,070
extraction			0	х	х					х		1,667
Total manufacturing	0		X	X	16,827	х		0		X		00.000
Pulp and paper manufacturing			X	29	10,027 X	X				X		16,259
Iron and steel manufacturing			Ô		0							10,233 X
Aluminum and non-ferrous metal			U		U							^
manufacturing	0			Х	Х			0		х		Х
Cement manufacturing	O							Ü				X
Refined petroleum products												,
manufacturing			Х		Х							Х
Chemicals and fertilizers			,		,							, and a second
manufacturing			0	Х	Х					х		Х
All other manufacturing			3,690	X	X					528		X
Forestry and logging and support			0,000	Α,	,					020		, and a second
activities for forestry										1,982		1,982
Construction			х	х						1,098		1,120
Total transportation			X	12						54,406		54,606
Railways			^							2,021		2,021
Total airlines										1,281		1 201
Canadian airlines										1,276		1,276
Foreign airlines										4		1,270
Total marine										2,755		2,755
Domestic marine										2,734		2,734
Foreign marine										2,734		2,734
Pipelines			 X									186
Road transport and urban transit			^	 12						4,723		4,736
Retail pump sales												4,730
					275					43,628		
Agriculture			0	28	275					1,272		1,575
Residential  Public administration			567	261	20,184					6,755		27,767
Public administration			0.544		7 CO7					2,217		3,474
Commercial and other institutional			2,544	979	7,687					1,399		-
Statistical difference	X		Х	-7	Х	0				Х		Х

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

				Gas plant	Primary				Oak-	Total		Total
			Natural	naturai gas liquids	electricity,		Primary		Coke		Secondary	primary and secondary
	Total coal	Crude oil	Gas	(NGLs)	nuclear	Steam		Coke	gas		electricity	energy
						terajo	oules					
Supply and demand characteristics	S											
Production			2,946		755,665		758,611			845,192	7,855	
Exports			86,431	14,414	97,677		198,522			Х		314,226
Imports	Х	Х		X	450		492,916	Х		Х		780,824
Inter-regional transfers	Х	Х	322,973	14,883	79,486		005 444			Х		532,637
Stock variation		-10,215	918	236	.,		-9,061			1,763		-7,299
Inter-product transfers				17,716			17,716			-95,962		-78,246
Other adjustments		117,231	15,612				400.040			04.000		100,875
Availability	18,524	877,425	254,182	X	737,923		1,907,736	х		=04=00		Х
Stock change, utilities and industry	10,021	011,120			,		.,001,100				•	-
Transformed to other fuels	•	•		••			•					••
Transformed to electricity by utilities			17							3,271		Х
Transformed to electricity by industry			1,724							63		X
Transformed to coke and			1,724	••						03		^
manufactured gases												
•												
Transformed to refined petroleum products		v	65	v			885,787					885,787
•		Х		Х		2 027						
Transformed to steam generation	10 504		1,679	 17 EEG	727 022	-3,937	-2,258 <b>1,022,467</b>					-2,256
Net supply	18,524		250,698	17,556	737,923	,	1,022,407	X				1,752,217
Producer consumption			0	690	80,646					20,954		102,290
Non-energy use	2,144		395	377				Х		80,127		83,582
Energy use, final demand	16,218		248,449	16,487	625,396	3,937		Х				1,530,379
Total industrial	16,218		142,829	1,855	294,563	3,937		Х		46,901		506,489
Total mining and oil and gas												
extraction	0		348	33	13,635			0		,		28,740
Total manufacturing	16,218		136,564	X	280,928	3,937		Х		12,783		452,085
Pulp and paper manufacturing			20,507	71	53,015	1,468						77,294
Iron and steel manufacturing	0		Х	Х	Х			Х		75		30,396
Aluminum and non-ferrous metal												
manufacturing	Х		Х		167,782					Х		207,487
Cement manufacturing	Х		2,326	0	Х			0		Х		Х
Refined petroleum products												
manufacturing			Х		Х					0		Х
Chemicals and fertilizers												
manufacturing			Х	Х	11,404	Х				Х		24,819
All other manufacturing	Х		46,255	X	35,283	Х		0		Х		90,455
Forestry and logging and support												
activities for forestry										6,560		6,560
Construction			5,917	Х						12,836		19,104
Total transportation			3,399	762	1,713					507,028		512,901
Railways										7,753		7,753
Total airlines										73,449		73,449
Canadian airlines										73,417		73,417
Foreign airlines										32		32
Total marine										24,058		24,058
Domestic marine				-					-	13,102		13,102
Foreign marine										10,956		10,956
Pipelines			1,968		0					0,550		1,968
Road transport and urban transit	••		232	 762	1,713		••			52,458		55,164
Retail pump sales					1,113							
			1,199	4 924	C E04					349,310		350,509
Agriculture			1,185	4,834	6,584					20,354		32,957
Residential			24,899	1,582	239,778	0				C C17		281,435
Public administration			4,907	7.454	26,540					6,617		38,063
Commercial and other institutional			71,230	7,454	56,218	0				23,632		158,533
Statistical difference	X		Х	Х	Х	0				Х		42,137

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,			Coke				Total primary and secondary energy
Cumply and damand sharestoristics						terajo	oules					
Supply and demand characteristics Production		v	3,107	119,556	514,334		v	62 512	22,057	929,077	29,129	
		Х	154,546	66,130	60,011		000 000	03,313 X	,	-	-	332,478
Exports			912,489	48,297	700		1,198,999			X		1,317,599
Imports	X	Х						x 0		Х		
Inter-regional transfers	Х	1 700	115,896	13,721	12,315					4 77E		996,366
Stock variation		-1,780	69,487	-3,579			64,128	Х		-4,775		61,533
Inter-product transfers		124 006	120.002	13,963			,			-147,961		-133,998 483,082
Other adjustments	102 161	134,096	120,993		467 220		255,089	072	 22 0E7	227,993		,
Availability	103,161	916,330	928,452	Х	467,339		Х	12,913	22,057	1,284,997	•	х
Stock change, utilities and industry												
Transformed to other fuels	0		47 500							4 050		
Transformed to electricity by utilities	0		47,583							1,853		Х
Transformed to electricity by industry			31,515						2,278	542		Х
Transformed to coke and	05 101						05 101					05 101
manufactured gases	85,181						85,181					85,181
Transformed to refined petroleum		.,	0.050				007.010					007.010
products		Х	3,056	Х			937,812					937,812
Transformed to steam generation	17.000		1,233	101 017	407.000	-5,253	-4,021		36	1 000 CO1		-3,984
Net supply	17,980		845,064	121,617	467,339	5,253	1,450,198					2,854,646
Producer consumption			0	Х	36,893					123,346		160,319
Non-energy use	Х		11,133	X				0		146,465		230,109
Energy use, final demand	Х		836,879	49,654	481,386	5,253		,	19,744	984,997		2,476,881
Total industrial	Х		256,002	9,692	142,846	Х		81,618	19,744	68,543		599,605
Total mining and oil and gas			0.050	0.014	17 400					0.700		00.000
extraction			3,956	6,214	17,403					8,726		36,298
Total manufacturing	Х		249,023	X		Х		81,618	19,744	18,774		517,373
Pulp and paper manufacturing			Х	130	16,371	Х		70.010		X		37,930
Iron and steel manufacturing	Х		Х	76	18,022			79,618	19,744	905		185,706
Aluminum and non-ferrous metal	.,			71	7 001						,	20.066
manufacturing	X X		1,400	71	7,881 3,252					x 0		20,966
Cement manufacturing Refined petroleum products	X		1,400	Х	3,232			Х		U		20,281
manufacturing			10,809		4,916					0	ı	15,726
Chemicals and fertilizers			10,009		4,510					U		13,720
manufacturing			х	42	16,298	3,648				х	,	69,904
All other manufacturing	 X		98,705	42 X		,		х		X		166,860
Forestry and logging and support	^		90,703	Α.	30,703	Х		^		٨		100,000
activities for forestry			0							4,816		4,816
Construction			3,024	 X						36,227		41,118
Total transportation			13,640	7,403	1,925					846,534		869,501
Railways		•	13,040	7,403	1,525					18,147		18,147
Total airlines												
Canadian airlines										87,882		87,882
Foreign airlines										82,224		82,224
•										5,658 16,609		5,658 16,609
Total marine												•
Domestic marine										16,599		16,599
Foreign marine			12 022		401					10		10 011
Pipelines			13,033	7 402	421					358		13,811
Road transport and urban transit			455	7,403	1,504					136,938		146,301
Retail pump sales			152		0.501					586,599		586,751
Agriculture			18,398	4,442	8,561	1				29,996		61,397
Residential			324,718	11,562	159,294	0				9,534		505,107
Public administration			4,665		7,794	Х				14,094		26,554
Commercial and other institutional			219,455	16,555	160,966	1,444				16,296		414,716
Statistical difference	X		Х	X	Х	0		Х		Х		-5,608

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

					electricity,				Coke			Total primary and
	Total coal	Crude oil	Natural Gas	gas liquids (NGLs)	hydro and nuclear		Primary energy	Coke	oven gas		Secondary electricity	secondary energy
Supply and demand characteristics						terajo	ules					
Production		88,520		0	133,187		221,707				572	
Exports		14,310	546,024	9,557	35,761		605,652			 X		
Imports	v	14,310	959	9,557 X			5,252	 X		X		
Inter-regional transfers	X		632,716	11,640	-3,322		566,932					)
Stock variation	Х	x 29		11,040			94			X		)
			0							X		)
Inter-product transfers			0							33		33
Other adjustments	 C41	Х			04 605		Х			146 102		)
Availability	641	Х	87,651	Х	94,685		Х	X		146,103		
Stock change, utilities and industry												
Transformed to other fuels	000		000							440		
Transformed to electricity by utilities	303		239							413		)
Transformed to electricity by industry			0							277		)
Transformed to coke and												
manufactured gases												-
Transformed to refined petroleum												
products				Х								)
Transformed to steam generation	0									0		0
Net supply	338		87,412	4,242	94,685		186,812	Х		145,413		,
Producer consumption					855					Х		>
Non-energy use	0		Х	Х						Х		>
Energy use, final demand	X		85,826	Х	,			0		125,690		
Total industrial	X		32,860	Х	21,119			0		12,046		68,214
Total mining and oil and gas												
extraction			0	1,477	1,589					5,861		8,926
Total manufacturing	Х		Х	Х	19,530			0		Х		51,465
Pulp and paper manufacturing	0		169	Х	Х					Х		>
Iron and steel manufacturing	0		Х	1	Х					Х		)
Aluminum and non-ferrous metal												
manufacturing			Х	Х						Х		>
Cement manufacturing					Х							)
Refined petroleum products												
manufacturing					Х							)
Chemicals and fertilizers												
manufacturing			Х	1	Х					Х		19,227
All other manufacturing	Х		Х	55	Х			0		Х		23,723
Forestry and logging and support												
activities for forestry										Х		388
Construction			Х	Х						5,079		7,435
Total transportation			3,044	185	5,232					86,482		94,942
Railways										9,829		9,829
Total airlines										6,601		6.601
Canadian airlines										6,599		6,599
Foreign airlines										2		2
Total marine										0		C
Domestic marine									-	0		C
Foreign marine										0		
Pipelines			3,044		5,232					0		8,276
Road transport and urban transit			0,044	 185	0,232					13,692		13,877
Retail pump sales			0		U							
				 570	 2 010					56,360		56,360
Agriculture			66	579	2,810					19,341		22,796
Residential  Public administration			21,726	242	29,548					149		51,665
Public administration			1,151		1,273					3,080		5,503
Commercial and other institutional			23,978		18,747					4,592		•
Statistical difference	X		Х	0	15,674					Х		>

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,	Steam	Primary energy	Coke	Coke oven gas			Total primary and secondary energy
						terajo	oules					
Supply and demand characteristics												
Production	Х	1,116,658		Х	16,203		1,473,334			Х		
Exports		-	1,213,703	15,980	937					Х		Х
Imports	0	Х		Х	120		7,959			Х		Х
Inter-regional transfers		Х	1,424,819	-2,540	320		X			Х		Х
Stock variation	Х	-2,444	2,805	Х			X			Х		Х
Inter-product transfers			-9,057	9,443			386			Х		Х
Other adjustments	Х	14,739	19,515				Х			Х		Х
Availability	132,922	Х	398,733	Х	15,705		Х			266,183	75,462	
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities	132,680		80,929							757		х
Transformed to electricity by industry			10,364							8		Х
Transformed to coke and manufactured gases												
Transformed to refined petroleum												
products		Х	4,094	Х			Х					х
Transformed to steam generation			3,866			Х	Х					-952
Net supply	242		299,480	13,901	15,705	х	Х			265,418	75,462	674,252
Producer consumption			88,216	2	1,474					Х		х
Non-energy use	Х		24,193	Х						Х		х
Energy use, final demand	Х		188,095	6,352	83,120	х				227,746		510,373
Total industrial	0		83,539	X	39,678	х				16,200		149,186
Total mining and oil and gas extraction			52,742	4,882	х					4,380		87,152
Total manufacturing	0		Х Х	,	X					430		49,831
Pulp and paper manufacturing			X		X					0		. с,сс.
Iron and steel manufacturing			X		X		•			Х		X
Aluminum and non-ferrous metal			^	^	^					^		,
manufacturing				0								
Cement manufacturing			х		х							47
Refined petroleum products			^		,		•					
manufacturing			Х		Х							Х
Chemicals and fertilizers			^		,		•					ŕ
manufacturing			Х	0	Х	Х				Х		9,896
All other manufacturing	0		X		X	Х				X		3,000 X
Forestry and logging and support	U		^	17	^	^				^		^
activities for forestry										Х		213
Construction			х	х			••			11,177		11,989
Total transportation			34,363	149	9,264					126,724		170,500
Railways	••		04,000	143	3,204					10,155		10,155
Total airlines			••							3,192		3,192
Canadian airlines										3,177		3,177
Foreign airlines										3,177		3,177
Total marine										0		0
Domestic marine										0		0
												U
Foreign marine					0.064							40.005
Pipelines			34,335	140	9,264					7		43,605
Road transport and urban transit			28	149	0					34,004		34,181
Retail pump sales					4.700					79,366		79,366
Agriculture			3,304	Х	4,726					75,057		83,155
Residential	Х		36,913	Х	12,942					360		50,794
Public administration			3,280		730					6,933		10,943
Commercial and other institutional	0		26,696	848	15,780	0				2,471		45,796
Statistical difference	X		Х	X	X					Х		Х

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,	Steam	Primary energy	Coke	Coke oven gas			Total primary and secondary energy
						terajo	oules			-		
Supply and demand characteristics												
Production	Х	7,757,803	5,129,438	Х	23,325	*	13,959,021			1,393,690	252,163	
Exports	Х	6,355,619	31,623	102,765	2,231		X			Х		6,629,987
Imports	Х	Х	0	28,011	2,040		547,551	Х		Х		556,034
Inter-regional transfers	Х	χ-	2,415,317	-29,562	3,353		-3,301,232			-404,833		-3,706,065
Stock variation	0	43,749	4,241	993			48,983			14,282		63,265
Inter-product transfers			-87,807	16,828			-70,979			-109,235		-180,214
Other adjustments	Х	Х	-327,852	Х			-202,185			202,024		-161
Availability	417,485	X	2,262,598	452,085	26,486		Х	х		1,011,658	252,163	
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities	417,035		155,577				572,612			250		х
Transformed to electricity by industry	0		262,197				262,197			13,394		х
Transformed to coke and manufactured gases												
Transformed to refined petroleum												
products		Х	23,426	Х			1,252,747					1,252,747
Transformed to steam generation			7,889			-11,817	-3,928					-3,928
Net supply	450		1,813,509	388,860	26,486	11,817	2,233,763	х	х	998,014	252,163	3,483,945
Producer consumption	Х		446,366	Х	84,160	·				324,526		855,210
Non-energy use	Х		101,065	Х				0		121,703		561,516
Energy use, final demand	2,704		1,241,043	50,218	216,697	11,817		х	Х	532,674		2,055,158
Total industrial	×		876,143	X	101,762			х	Х	71,240		1,099,944
Total mining and oil and gas extraction	х		708,082	35,841	45,785					51,715		841,424
Total manufacturing	Х		163,196	X	,	11,817		Х		X		234,024
Pulp and paper manufacturing			Х		Х	0				Х		X
Iron and steel manufacturing	0		X		X			Х		Х		Х
Aluminum and non-ferrous metal				_	•		•				•	
manufacturing			Х	0	Х							х
Cement manufacturing	Х		Х		Х					Х		х
Refined petroleum products												
manufacturing			17,569		4,911							22,480
Chemicals and fertilizers			,		,-							,
manufacturing			95,280	19	20,474	Х				54		122,911
All other manufacturing	Х		X	165	17,806	Х				Х		55,089
Forestry and logging and support					,							•
activities for forestry										Х		1,620
Construction			4,865	Х						16,498		22,877
Total transportation			74,876	1,093	8,173					389,764		473,906
Railways			,	,						21,676		21,676
Total airlines										35,681		35,681
Canadian airlines										34,593		34,593
Foreign airlines										1,088		1,088
Total marine										20		20
Domestic marine								-		20		20
Foreign marine										0		0
Pipelines			73,337		7,797					88		81,223
Road transport and urban transit			421	1,093	375					62,238		64,128
Retail pump sales			1,118	•	0.0					270,061		271,179
Agriculture	х		4,881	 X	6,588					54,308		67,362
Residential	X		168,198	X	36,244					14		206,223
Public administration			7,107		4,288					8,011		19,406
Commercial and other institutional	0		109,838	9,499	59,643					9,337		188,318
	U			0,700	00,070					0,007		100,010

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

	Total coal	Crude oil	Natural Gas	Gas plant natural gas liquids (NGLs)	electricity,			Coke	Coke oven gas			Total primary and secondary energy
Supply and demand characteristics						terajo	oules					
Production		124 100	1,745,338	v	250,151		2,908,775			169,198	24,912	
Exports	X	,	1,255,268	x 41,846	49,683					-	-	
•	X	Х		,	,					X		X
Imports	X		5,066	Х			40,378	Х		X		Х
Inter-regional transfers	X	X	-81,317	Х	,		-25,880			X		Х
Stock variation	Х	119	-2,886	X 540			 E40			X		Х
Inter-product transfers			0	540			540			X		Х
Other adjustments	 E 400		0 416 70E		202					400 777		Х
Availability	5,409	х	,	Х	228,793			X		422,777	24,912	
Stock change, utilities and industry												
Transformed to other fuels			10.000				40.000			000		
Transformed to electricity by utilities			10,320				10,320			686		Х
Transformed to electricity by industry	0		13,355				13,355			290		Х
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum			0									
products		Х	0	Х								X
Transformed to steam generation	0		200.000			X	X			404.000		-101
Net supply	5,409		393,029	X	,	Х	637,144	X	0	421,802		1,084,282
Producer consumption			100,973	0	53,384					Х		Х
Non-energy use	0		X					0		X		X
Energy use, final demand	Х		264,152	6,534	217,774	Х		X	0	401,832		899,824
Total industrial	Х		99,414	1,684	96,619	Х		X	0	48,282		252,530
Total mining and oil and gas	0		44 700	007	0.070					40.000		07.507
extraction	0		41,730	967	6,278					18,622		67,597
Total manufacturing	X		55,865	X		Х		Х		X 705		164,652
Pulp and paper manufacturing	0		23,658	48	37,433	0				725		64,564
Iron and steel manufacturing			Х	11	Х					Х		Х
Aluminum and non-ferrous metal												
manufacturing	X		X		X			Х		Х		X
Cement manufacturing	Х		Х	1	Х					Х		Х
Refined petroleum products			v		v					0		v
manufacturing			Х		Х					0		Х
Chemicals and fertilizers manufacturing	0		х	4	v	v				v		7,859
All other manufacturing	0		21,119							X		39,773
Forestry and logging and support	U		21,119	Х	Х	Х		Х		Х		39,773
activities for forestry			0							х		8,055
Construction			1,819	х						10,344		12,225
Total transportation			29,096	2,531	1,966					<b>327,666</b>		361,258
			25,050	2,001	1,500					12,653		12,653
Railways Total airlines												
										40,872		40,872
Canadian airlines Foreign airlines										25,777		25,777
•										15,095		15,095
Total marine										27,795		27,795
Domestic marine										22,777		22,777
Foreign marine					1 000					5,018		5,018
Pipelines  Pood transport and urban transit			28,431	 2 521	1,203					65		29,699
Road transport and urban transit			665	2,531	762					39,310		43,268
Retail pump sales			10.057							206,971		206,971
Agriculture			10,957	119	3,524					14,576		29,176
Residential			81,813	752	72,384					146		155,095
Public administration			2,412		4,083					3,458		9,953
Commercial and other institutional	Х		43,460	1,448						7,704		91,812
Statistical difference	X		Х	X	-17,453	0		Х		Х		Х

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

				Gas plant	Primary electricity,				Coke	Total refined		Tota primary and
			Natural o		hydro and		Primary				Secondary	secondary
	Total coal	Crude oil	Gas	(NGLs)	nuclear	Steam	energy	Coke	gas		electricity	energ
						terajo	ules					
Supply and demand characteristics	S											
Production		Х	X		2,640		3,803				2,316	
Exports										Х		2
Imports										Х		)
Inter-regional transfers		Х	230	Х			1,059			Х		)
Stock variation		715		Х			Х			Х		,
Inter-product transfers										17		17
Other adjustments		1,578	0				1,578			Х		,
Availability		1,594	Х	817	2,639		х			30,906	2,316	
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			230							3,003		)
Transformed to electricity by industry			189							2,727		)
Transformed to coke and										,		
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply			х	817	2,639		5,294			25,176		32,786
Producer consumption			Х		1,303					X	•	, ,
Non-energy use					.,					Х		)
Energy use, final demand			543	817	3,375					25,610		30,344
Total industrial			0	265	174					10,087		10,527
Total mining and oil and gas			•	200						10,001		10,02
extraction			0	253	Х					9,540		9,963
Total manufacturing			0	0	X					х х		232
Pulp and paper manufacturing												
Iron and steel manufacturing												
Aluminum and non-ferrous metal												•
manufacturing												
Cement manufacturing												
Refined petroleum products												•
manufacturing												
Chemicals and fertilizers												
manufacturing					Х							)
All other manufacturing			X	0	X					х		,
Forestry and logging and support			Α.	·	,					,	•	•
activities for forestry										1		
Construction				12						X		33-
Total transportation				38						11,983		12,020
Railways		•		00						173		173
Total airlines										3,601		3,60
Canadian airlines										3,587		3,587
Foreign airlines										14		14
Total marine										35		35
Domestic marine										35		3.
Foreign marine										 5		
Pipelines										5		0.65
Road transport and urban transit				38						2,618		2,65
Retail pump sales										5,552		5,552
Agriculture										184		184
Residential			78	183	1,321					519		2,10
Public administration					161					1,307		1,468
Commercial and other institutional			Х	331	1,718					1,531		4,045
Statistical difference			X	0	Х					Х		)

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

				Gas plant	Primary				Oalea	Total		Tota
			Natural	naturai gas liquids	electricity,		Primary		Coke		Secondary	primary and secondary
	Total coal	Crude oil	Gas	(NGLs)	nuclear	Steam	energy	Coke	gas		electricity	energy
				( /		terajo						
Supply and demand characteristics	 S						,					
Production			0		1,613		1,613				132	
Exports				Х	,					Х		)
Imports										X		)
Inter-regional transfers			х	320			394			X		)
Stock variation				6						X		)
Inter-product transfers										3		3
Other adjustments			0									)
Availability			X	315	1,613		х			7 100		,
Stock change, utilities and industry					1,010							
Transformed to other fuels												
Transformed to electricity by utilities			74							282		,
Transformed to electricity by industry												>
Transformed to coke and manufactured gases												
Transformed to refined petroleum products												
Transformed to steam generation					4 040		1 000			 C 047		. 0.77
Net supply			0	315	1,613		1,928			6,917	132	8,977
Producer consumption			0		0							)
Non-energy use										X		)
Energy use, final demand			0	315	1,550					6,446		8,311
Total industrial			0	86	159					1,758		2,003
Total mining and oil and gas												
extraction				75	Х					1,475		1,707
Total manufacturing			0	0	Х					Х		)
Pulp and paper manufacturing												
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing												
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers												
manufacturing					Х							
All other manufacturing			0	0	2					Х		>
Forestry and logging and support												
activities for forestry										0		0
Construction				11						Х		67
Total transportation				32						4,366		4,399
Railways												
Total airlines										345		345
Canadian airlines										345		345
Foreign airlines										0		(
Total marine												
Domestic marine							•					
Foreign marine												
Pipelines												
Road transport and urban transit				32						1,598		1,630
•												
Retail pump sales										2,423		2,423
Agriculture					 CEO					0		72/
Residential				63	650					20		734
Public administration					17					65		81
Commercial and other institutional				133	724					238		1,095
Statistical difference			0	0	Х					Х		)

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

				jas liquids	electricity, hydro and		Primary			petroleum	Secondary	
	Total coal	Crude oil	Gas	(NGLs)	nuclear	Steam terajo	energy	Coke	gas	products	electricity	energy
Supply and demand characteristics						ισιαμο	4100					
Production		Х	Х		1,026		2,190				1,501	
Exports					.,020		_,				.,	
Imports												,
Inter-regional transfers		х	156	х			665			х		)
Stock variation		715		X			Х			X		)
Inter-product transfers										14		14
Other adjustments		1,578	0				1,578			х		>
Availability		1,594	X	503	1,025		χ			45 504		,
Stock change, utilities and industry		.,001			1,020							
Transformed to other fuels												
Transformed to electricity by utilities			156							772		>
Transformed to electricity by industry			189							2,727		)
Transformed to coke and manufactured gases										2,121		,
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply			243	503	1,025		3,365			12,021	 1,501	16,887
Producer consumption			X X		1,282					,021	•	)
Non-energy use					.,202					х		)
Energy use, final demand			543	503	1,195					40 404		15,674
Total industrial			0	179	15					6,272		6,467
Total mining and oil and gas			U	175	10					0,212		0,407
extraction			0	177	Х					6,031		6,223
Total manufacturing			0		Х					0,001 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												
All other manufacturing			0		х					х		,
Forestry and logging and support			Ü		^					,		,
activities for forestry												
Construction				2						X		241
Total transportation				5						E 4 4E		5,151
Railways				•						173		173
Total airlines										1 021		1 021
Canadian airlines										1,925		1,925
Foreign airlines										6		1,320
Total marine										35		35
Domestic marine										35		00
Foreign marine												
Pipelines										 5		
Road transport and urban transit				 5						501		506
Retail pump sales										2,500		2,500
Agriculture												2,500
•			 70	120	420 					400		
Residential  Public administration			78	120	430					499		1,127
Public administration				100	137					801		938
Commercial and other institutional			464	198	612					717		1,991
Statistical difference			Х	0	Х					Х		-1,703

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

			Netural		Primary electricity,		Duimonu		Coke			Tota primary and
	Total coal	Crude oil	Naturai Gas	gas liquids (NGLs)	nydro and nuclear		Primary energy	Coke	oven gas		Secondary electricity	secondary energy
Supply and demand characteristics						terajou	ules					
Production	•										683	
Exports												
Imports										 X		
Inter-regional transfers												
Stock variation												
Inter-product transfers												•
Other adjustments										 X		
Availability										8,187		)
Stock change, utilities and industry											000	
Transformed to other fuels												
Transformed to electricity by utilities										1,949		
Transformed to electricity by industry										1,040		
Transformed to coke and												-
manufactured gases												
Transformed to refined petroleum												•
products												
Transformed to steam generation		•					••					•
Net supply										6,238		6,921
Producer consumption	-				21		••					
Non-energy use		•										•
Energy use, final demand					630					5,729		6,359
Total industrial		•			0					2,057		2,057
Total mining and oil and gas					U	•	••			2,007		2,001
extraction					0					2,034		2,034
Total manufacturing		•			Ü		••			0		2,00
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										23		23
Total transportation										2,471		2,471
Railways												
Total airlines										1,324		1,324
Canadian airlines										1,316		1,316
Foreign airlines										7		7
Total marine										0		(
Domestic marine										0		(
Foreign marine												
Pipelines												
Road transport and urban transit										519		519
Retail pump sales										628		628
Agriculture										184		184
Residential					241					0		241
Public administration					7					441		448
Commercial and other institutional					382					577		959
Statistical difference					Х					Х		)

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

	Refinery liquefied petroleum gases (LPG's), secondary	Still gas,	Motor Gas, secondary		Diesel fuel, secondary	Light fuel oil, secondary	fuel oil,	Petroleum coke, secondary		turbo fuel,	Non-energy products, secondary	Total refined petroleum products, secondary
	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy
Complete and demand above stanistic						mega	alitres					
Supply and demand characteristic: Production	2,752.4	9,340.7	45,209.3	х	30,894.5	х	4,972.2	2,466.6	93.4	6,975.9	11,763.7	122,131.1
Exports	2,732.4	3,540.7	11,080.8	X	,	X	,		33.4 X	1,362.0	,	28,447.2
Imports			8,640.6	68.3	X		X			2,437.8	1.474.8	16,965.8
Inter-regional transfers			0.0	0.0	0.0	0.0	0.0		0.0	0.0	, -	0.0
Stock variation			Х	-12.5	76.2	Х		-25.5	Х	34.8		Х
Inter-product transfers	-2,675.4		-1,576.0	Х		Х			Х	Х		-11,100.5
Other adjustments	·	234.4	X	54.5	Х	-45.6	316.6	3.6	3.8	Х		X
Availability	77.0	9,575.0	46,055.0	517.5	30,258.7	1,918.1	2,820.2	4,113.7	68.4	7,848.8	11,099.8	114,352.4
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities Transformed to electricity by industry		234.4	34.5		156.6 108.9	73.7 9.9	662.3 64.1	556.0 50.8				1,483.2 468.1
Transformed to coke and												
manufactured gases Transformed to refined petroleum												
products												
Transformed to steam generation				0.0			2.6					2.6
Net supply	77.0	9,340.7	46,020.5	517.5	29,993.2	1,834.6	2,091.2	3,506.9	68.4	7,848.8	11,099.8	
Producer consumption	77.1	9,340.7	0.7	1.7	Х	4.7	Х	,	0.8	Х		13,734.4
Non-energy use							4.0	1,094.0			8,991.0	10,089.1
Energy use, final demand			45,486.2	530.8	29,045.7	1,833.7	1,725.9	594.2	67.2	7,721.8		87,005.4
<b>Total industrial</b> Total mining and oil and gas			1,017.2	13.7	5,520.5	148.7	471.5	594.2	0.0	23.6		7,789.3
extraction			567.0	7.9	2,393.0	16.2	Х	0.1		5.0		3,198.4
Total manufacturing			54.9	4.3	256.2	86.1	218.5	594.1	0.0	9.5		1,223.4
Pulp and paper manufacturing			0.9	0.0	Х	3.8	Х					Х
Iron and steel manufacturing			1.2	Х	Х	Х	Х	Х				29.6
Aluminum and non-ferrous metal												
manufacturing				0.0	X	X	Х	Х				X
Cement manufacturing				0.0	7.3	0.1	Х	Х				495.7
Refined petroleum products manufacturing									0.0	0.3		0.3
Chemicals and fertilizers						4.0						50.0
manufacturing				X			Х					59.2
All other manufacturing			52.8	4.0	Х	Х	Х	Х		9.3		397.9
Forestry and logging and support activities for forestry			70.7	0.3	600.5	9.3	х			9.1		х
Construction			324.6	1.3	2,270.9	37.1	X			3.1		X
Total transportation			42,196.1	0.4	18,040.8	X			58.5	7,110.3		68,447.8
Railways			12.5		2,187.5					7,110.3 X		2,200.2
Total airlines			1.6		0.5				58.5	7,048.9		7,109.6
Canadian airlines			1.6		0.5				58.5	6,303.2		6,363.9
Foreign airlines										745.7		745.7
Total marine			16.6	0.4	845.3	Х	Х			Х		1,931.7
Domestic marine			16.6	0.4	744.5	Х				Х		1,542.3
Foreign marine					100.8		Х					389.3
Pipelines			4.7		9.4							14.0
Road transport and urban transit			1,918.0		7,483.6					Х		9,412.4
Retail pump sales			40,242.6		7,514.4	Х						47,779.9
Agriculture			1,580.3	14.6	3,918.5	Х	Х					5,786.8
Residential				66.4		Х	Х					1,413.2
Public administration			300.2	4.9	781.0	110.3	Х		0.8	177.3		Х
Commercial and other institutional			392.3	430.7	784.9	143.6	14.1		7.8	410.7		2,184.0
Statistical difference			X	Х	х	Х	Х	X	X	Х		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy		Diesel fuel,	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	products,
						mega	alitres					
Supply and demand characteristics												
Production	Х	Х	Х	Х	Х	Х	Х	Х		Х	Х	Х
Exports			Х	Х	Х	Х	Х			Х	Х	Х
Imports			Х	Х	Х	Х	Х	Х		Х	Х	Х
Inter-regional transfers			Х	-0.1	Х	Х	Х			Х	43.9	Х
Stock variation			Х	-2.4	Х	Х	Х			18.7	Х	135.8
Inter-product transfers	Х		Х	Х			Х			Х	-273.9	Х
Other adjustments			Х	Х			300.5	Х		94.5	Х	1,969.7
Availability	Х	Х	3,687.8	125.1	1,935.1	976.3	982.7	Х		567.7	475.4	10,363.3
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			0s		4.5	66.9	593.3	556.0				1,220.7
Transformed to electricity by industry					26.0	2.8	9.4					38.2
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products Transformed to steam generation							 X					v
Net supply	х	х	3.687.8	125.1	1,904.7	906.7	377.4	 X		567.7	475.4	9,101.9
Producer consumption	X	X	-,	123.1 X	•		3//.4 X	X		307.7 X	473.4 X	1,363.9
Non-energy use							X	X			X	334.9
Energy use, final demand			3,683.3	 182.7	 1,714.8	945.5	181.0	X	0.0	 567.1		7,290.0
Total industrial			30.6	3.5	406.4	46.0	180.8	X	0.0	0.3		683.3
Total mining and oil and gas			00.0	0.0	700.7	40.0	100.0	^		0.0		000.0
extraction			1.9	3.5	72.3	2.0	115.2	0.0				194.9
Total manufacturing			10.1	0.0	Х	23.5	65.6	Х		0.3		128.4
Pulp and paper manufacturing			0s		2.4	Х	Х					Х
Iron and steel manufacturing						0s						Х
Aluminum and non-ferrous metal												
manufacturing				0.0	Х	Х	0.0					Х
Cement manufacturing					Х	0.0	Х	Х				Х
Refined petroleum products												
manufacturing										0.3		Х
Chemicals and fertilizers												
manufacturing					1.1	X						Х
All other manufacturing			10.1	0s	7.5	15.0	Х	0.0		0.0		Х
Forestry and logging and support activities for forestry			5.2		141.9	4.2	0.0					151.2
Construction			13.5	0s			0.0					208.7
Total transportation			3,580.6		1,138.7	7.8	0.0		0.0	387.4		5,114.7
Railways			-		99.3	7.0				307.4		100.3
Total airlines			0.1		0.1				0.0	384.5		384.8
Canadian airlines			0.1		0.1				0.0	224.5		224.7
Foreign airlines										160.1		160.1
Total marine			0.5		250.2		0.2			0.0		251.8
Domestic marine			0.5		246.5		0.2			0.0		248.1
Foreign marine					3.7		0.0					3.7
Pipelines												0.0
Road transport and urban transit			х		276.2					2.9		342.3
Retail pump sales			Х		513.0							4,035.6
Agriculture			29.7	0.1	58.1	6.4	0.0					94.3
Residential				0s		743.9	Х					743.9
Public administration			32.7	3.4			Х		0.0	Х		223.6
Commercial and other institutional			0.0	175.8					0.0	Х		430.2
Statistical difference			Х					Х	0.0	Х		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy	,	Diesel fuel,	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
						mega	alitres					
Supply and demand characteristic	S											
Production	Х	211.4	2,237.0	96.2	Х		Х			854.0	Х	Х
Exports			Х	Х			Х			600.5	Х	Х
Imports			188.2	Х		0.4				Х		Х
Inter-regional transfers			Х	-0.2						Х		Х
Stock variation			-0.9	-1.8	Х					32.9		Х
Inter-product transfers Other adjustments	Х		0.0	X		X				26.7	X	X
Availability	0°	211.4	978.3	x <b>121.0</b>		x <b>189.2</b>				346.4		x 3,227.4
Stock change, utilities and industry												3,227.4
Transformed to other fuels												
Transformed to electricity by utilities					0s	45.6	441.8					487.4
Transformed to electricity by industry					26.0							26.0
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply	<b>0</b> s	211.4		121.0		143.7				346.4		2,714.0
Producer consumption		211.4		Х	Х		Х			0.4		Х
Non-energy use			070.0	475.0	475.4	140.4	405.0				Х	X
Energy use, final demand Total industrial			978.8 23.1	175.2 0.0		142.4 8.6		0.0	0.0	346.0 0.3		2,253.4 402.8
Total mining and oil and gas			23.1	0.0	233.3	0.0	133.0	0.0		0.3		402.0
extraction			1.6	0s	48.9	1.7	х	0.0				167.4
Total manufacturing			10.1	0.0		3.5				0.3		Х
Pulp and paper manufacturing					0.0	Х						Х
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing					Х							Х
Cement manufacturing					0.0		Х					Х
Refined petroleum products										0.2		
manufacturing Chemicals and fertilizers										0.3		Х
manufacturing					х	х						0.3
All other manufacturing			10.1	 0s						0.0		Х
Forestry and logging and support												
activities for forestry			0.7		Х	1.2						Х
Construction			10.7	0s	141.3	2.2						154.2
Total transportation			941.3			х	0.0		0.0	238.1		1,383.8
Railways					0.0							0.0
Total airlines									0.0	235.4		235.6
Canadian airlines			0.1		0.1				0.0	82.2		82.4
Foreign airlines										153.2		153.2
Total marine  Domestic marine			0.1		X					0.0		66.1
Foreign marine			0.1		X	0.0	0.0			0.0		66.1 0.0
Pipelines					Х							0.0
Road transport and urban transit			 X		21.8					2.7		37.4
Retail pump sales			X		115.1	 X				2.1		1,044.8
Agriculture			0.2	0s								2.1
Residential				0s		94.3						94.3
Public administration			11.0	3.3		33.3			0.0	х		58.2
Commercial and other institutional			0.0	171.9					0.0	X		312.2
Statistical difference			-0.6	Х					0.0	0.0		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy	Motor Gas, secondary energy		Diesel fuel, secondary energy	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	products,
					mega	alitres					
Supply and demand characteristic	s										
Production		 									
Exports		 									
Imports		 									
Inter-regional transfers		 Х	0.4		Х	0s			Х	Х	Х
Stock variation		 Х	Х		Х				Х		Х
Inter-product transfers		 		Х	Х					Х	0.0
Other adjustments		 Х	Х		Х	Х					Х
Availability		 235.8	0.6	124.2	85.1	Х			9.0	1.7	459.3
Stock change, utilities and industry		 									
Transformed to other fuels											
Transformed to electricity by utilities		 		0s	1.4	1.5					2.8
Transformed to electricity by industry		 			8.0	1.2					2.0
Transformed to coke and											
manufactured gases		 									
Transformed to refined petroleum											
products		 									
Transformed to steam generation		 		4040		0.0					0.0
Net supply		235.8	0.6	124.2	82.9	Х			9.0	1.7	454.4
Producer consumption		 									
Non-energy use		 								Х	X
Energy use, final demand		235.7	Х		85.6	1.5		0.0	9.0		455.8
Total industrial		0.4	0.0	10.7	1.4	1.5					13.9
Total mining and oil and gas extraction					0.0						0.0
Total manufacturing		 	0.0	 X		1.5					
Pulp and paper manufacturing		 			0.0	0.0					X X
Iron and steel manufacturing		 									
Aluminum and non-ferrous metal											
manufacturing											
Cement manufacturing		 									
Refined petroleum products											
manufacturing		 									
Chemicals and fertilizers											
manufacturing		 		Х	Х	Х					Х
All other manufacturing		 	0.0	Х	0.4	Х					Х
Forestry and logging and support											
activities for forestry		 0.2		Х	Х						Х
Construction		 0.2	0s	Х	0.5	0.0					7.5
Total transportation		 230.2		84.0	0.9	0.0		0.0	Х		321.5
Railways		 									0.0
Total airlines		 						0.0	Х		6.4
Canadian airlines		 						0.0	Х		6.4
Foreign airlines		 									0.0
Total marine		 		Х	0.0	0.0					47.7
Domestic marine		 0.0		Х	0.0	0.0					47.7
Foreign marine		 		Х							0.0
Pipelines		 									
Road transport and urban transit		 Х		Х							7.6
Retail pump sales		 Х		30.2	0.9						259.8
Agriculture		 3.6	0s	17.1	Х						20.9
Residential		 	0s		81.8						81.8
Public administration		 Х	Х	Х	Х						7.8
Commercial and other institutional		 Х	Х	Х	1.4				Х		10.0
Statistical difference		 Х	Х	Х	Х	Х	0.0	0.0	0.0		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy		Diesel fuel, secondary energy	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	products,
						mega	alitres					
Supply and demand characteristics	 S											
Production												
Exports			Х									Х
Imports			711.7		Х	211.9	Х	Х		Х	0.0	Х
Inter-regional transfers			565.7	1.1	Х	Х	0.2			Х	Х	Х
Stock variation			Х	-0.3	Х	Х	Х			-14.6	Х	Х
Inter-product transfers			0.2	Х	Х	Х				-11.7	Х	0.0
Other adjustments			Х	Х	Х	Х		Х		8.4		Х
Availability		0s	1,370.2	3.1	621.9	456.8	Х	Х		171.7	53.3	3,147.1
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities Transformed to electricity by industry			0s 		4.5	6.5	57.5 3.0	276.9				345.4 3.0
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							Х					
Net supply		<b>0</b> s	1,370.2	3.1	617.4	450.2	X	X		171.7	53.3	2,798.7
Producer consumption												
Non-energy use								0.0			Х	Х
Energy use, final demand			1,365.5	3.1	568.9	473.0	16.9	X	0.0	171.7		2,614.8
Total industrial			3.0	0.0	74.5	8.2	16.7	X		0.0		118.0
Total mining and oil and gas												
extraction			0.3		Х	0.3	0.0					5.4
Total manufacturing			0.0	0.0		5.6	16.7	Х		0.0		Х
Pulp and paper manufacturing			0.0	0.0	0.0	0.0	Х					Х
Iron and steel manufacturing						0s						Х
Aluminum and non-ferrous metal												
manufacturing												
Cement manufacturing					Х	0.0	Х	Х				Х
Refined petroleum products												
manufacturing												
Chemicals and fertilizers manufacturing					V	0s						v
All other manufacturing			0°	 0s	X 3.1	5.6	14.9			0.0		23.5
Forestry and logging and support			U	U <sup>s</sup>	3.1	3.0	14.9			0.0		23.3
activities for forestry			1.7		49.6	0.9	0.0					52.2
Construction			1.1		43.0 X	1.4	0.0					32.2 X
Total transportation			1,333.7		449.3	3.6	0.0		0.0	х		1,895.5
Railways			1,000.7		X				0.0			47.6
Total airlines									0.0	х		108.5
Canadian airlines									0.0	X		101.8
Foreign airlines										X		6.7
Total marine			0.4		х	0.0	0.2			0.0		66.1
Domestic marine			0.4		X	0.0	0.2			0.0		63.0
Foreign marine					X	0.0	0.2			0.0		3.1
Pipelines							0.0					
Road transport and urban transit			 X		135.2					0.1		173.0
Retail pump sales			X		202.1	3.6						1,500.2
Agriculture			X	0.1	202.1 X	3.6	0.0					1,500.2 X
Residential				0.1 0s		393.7	0.0					393.7
Public administration			 X	0°		35.7	0.0		0.0	х		393.7 X
Commercial and other institutional			X	3.1	22.7	28.3	0.0		0.0	X		71.3

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy			Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
						mega	alitres					
Supply and demand characteristics	3											
Production	Х	Х	Х	Х		Х	Х	Х		Х	Х	Х
Exports			Х	Х	75.9	Х	Х			Х	Х	Х
Imports			Х		0s	Х	Х	Х		0.0	Х	Х
Inter-regional transfers			Х	-1.4	Х	Х	0.0			Х	Х	Х
Stock variation			Х	Х	-1.3	Х	Х			Х	Х	Х
Inter-product transfers	Х		Х	Х		Х				Х	Х	-119.9
Other adjustments			Х	Х		Х	Х			59.4	Х	Х
Availability	Х	Х	1,103.6	Х	572.8	245.3	126.5	Х		40.6	330.4	3,529.5
Stock change, utilities and industry												
Transformed to other fuels					00	40.4	00.5	070.4				205.4
Transformed to electricity by utilities					0s	13.4	92.5	279.1				385.1
Transformed to electricity by industry							5.3					7.2
Transformed to coke and manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							х					х
Net supply	X	х		0.3		229.9	X	X		40.6	330.4	3,134.7
Producer consumption	X	Х	-	Х			Х	Х		Х	Х	χ
Non-energy use							Х	0.0			Х	Х
Energy use, final demand			1,103.2	X		244.4	27.1	O <sup>s</sup>	0.0	40.4		1,966.0
Total industrial			4.1	3.5		27.9	27.1	0.0				148.6
Total mining and oil and gas												
extraction			0s	3.5	Х	0.0	Х					Х
Total manufacturing			0.0	0.0	5.3	13.5	Х	0.0				Х
Pulp and paper manufacturing			0s	0s	Х	2.0	Х					Х
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing				0.0	Х	Х						Х
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers manufacturing					х	х	0.0					v
All other manufacturing			 0s	0s		5.6	5.7	0.0				X 13.1
Forestry and logging and support			U	U	1.0	5.0	3.7	0.0				13.1
activities for forestry			2.6		47.3	2.1	0.0					51.9
Construction			1.5		140	12.3	0.0					28.6
Total transportation			1,075.4		402.5	1.8	0.0		0.0	х		1,514.0
Railways			.,0.0									52.8
Total airlines			OS		0.1				0.0	Х		34.2
Canadian airlines			0.0		0.1				0.0	Х		34.1
Foreign airlines										Х		0.1
Total marine			0s				0.0			Х		71.9
Domestic marine			0s				0.0			0.0		71.4
Foreign marine					0.5		0.0					0.5
Pipelines												
Road transport and urban transit			Х		113.1							124.3
Retail pump sales			Х		165.5	1.0						1,230.8
Agriculture			Х	0s	17.3	Х	0.0					34.4
Residential				0s		174.1	Х					174.1
Public administration			Х	Х	Х	Х	Х		0.0	Х		58.1
Commercial and other institutional			3.8	0.2	Х	17.1	0.0		0.0	Х		36.8
Statistical difference			Х	Х	х	Х	Х	Х	0.0	Х		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy	,	Diesel fuel,	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	products,
						mega	alitres					
Supply and demand characteristics	s											
Production	663.9	Х	Х		Х	Х	Х	Х		787.0	Х	22,843.3
Exports			Х	Х	Х	Х	Х			25.9	704.6	Х
Imports			Х	Х	Х	Х	Х	Х		1,344.0	54.7	Х
Inter-regional transfers			Х	18.0	Х	Х	Х	Х	Х	Х	161.0	Х
Stock variation			21.1	-17.0	Х	Х	Х		0s	-11.2	42.2	43.2
Inter-product transfers	-657.9		Х	Х	Х	Х	Х			Х	-924.0	-2,668.6
Other adjustments			Х	Х		Х	Х	Х	Х	8.2	Х	-944.7
Availability	6.0	х	8,868.9	264.4	4,609.0	497.9	681.9	X	14.3	2,044.6	1,221.8	19,451.7
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			0s		36.3	Х	43.2					80.6
Transformed to electricity by industry						Х	1.5					1.5
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation						Х						Х
Net supply	6.0	Х	8,868.9	264.4	4,572.7	496.8	637.1	X	14.3	2,044.6	1,221.8	19,369.5
Producer consumption	6.0	Х		Х	Х		Х	Х			1.4	517.6
Non-energy use							Х	Х			1,117.4	1,919.4
Energy use, final demand			8,906.4	237.2	,	457.8	601.7	X	14.3	2,036.1		16,911.6
Total industrial			75.9	6.8	750.4	39.4	187.8	Х		8.4		1,192.7
Total mining and oil and gas			47.5		000.0	0.0	07.4	00		0.0		070.4
extraction			17.5	Х		3.9	87.4	0s		0.8		376.4
Total manufacturing			3.7	X		26.3	70.4	Х		7.6		308.6
Pulp and paper manufacturing			0.8	0s		X						53.3
Iron and steel manufacturing		••			Х	Х	0.0					2.0
Aluminum and non-ferrous metal				0.0	v	9.7	v	V				v
manufacturing Cement manufacturing					x x		0.0	X X				X X
Refined petroleum products					X	U	0.0	Х				Α.
manufacturing												
Chemicals and fertilizers												
manufacturing				0s	1.3	1.2	Х	Х				Х
All other manufacturing			2.9	Х		13.3	6.5	Х		7.6		Х
Forestry and logging and support			2.0	^	,	1010	0.0	^				^
activities for forestry			11.6	Х	131.6	4.5	21.8					169.8
Construction			43.1	0.8	281.2	4.6	8.2					337.9
Total transportation			8,553.9		3,050.5	х	402.4		13.4	1,955.2		13,978.8
Railways			1.1		201.3					0.2		Х
Total airlines			0.0		0.0				13.4	1,951.9		1,965.3
Canadian airlines			0.0		0.0				13.4	1,951.0		1,964.4
Foreign airlines										0.9		0.9
Total marine			0s	0.4		0.1	402.4			0.7		Х
Domestic marine			0s	0.4		0.1	193.9			0.7		Х
Foreign marine					E4.0		208.5					Х
Pipelines					0.0							0.0
Road transport and urban transit			88.1		1,286.7					2.5		1,377.3
Retail pump sales			8,464.6		1,382.2	х						9,849.7
Agriculture			120.1	2.9		X						541.4
Residential				56.5		336.2	0.0					Х
Public administration			50.1	0s		12.3	3.7		0.0	50.7		177.7
Commercial and other institutional			106.4	170.6		61.7	4.7		0.9	21.9		628.3
			-37.4						-10	=		

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

nemica penoicam produ	Refinery liquefied petroleum gases (LPG's),	Still gas,	Motor Gas,	Kerosene and stove oil,	Diesel fuel,	Light fuel oil,	fuel oil,	Petroleum coke,		turbo fuel,		products,
	secondary energy	energy	secondary energy	energy	energy	energy	energy	secondary energy	secondary energy	secondary energy	secondary energy	energy
						mega	alitres					
Supply and demand characteristics			10,026.6							2,024.1	4,031.9	25,041.1
Production Exports	Х	Х	241.9		X X		X X			,	685.9	25,041.1 X
Imports			669.9	 X	X		X			72.8	1,195.3	X
Inter-regional transfers			3,815.9	-20.5	X		X		 X	72.0 X	68.1	X
Stock variation			3,013.3 X	-20.3	1.1	X	35.5	X	0°s	8.7	-78.9	-135.0
Inter-product transfers	 X		20.0	113.5	х		33.3 X		1.1	0.7 X	3,328.3	-3,898.1
Other adjustments		6.0	20.0 X	113.3 X	164.0	X	88.1	0s	х	12.9	3,791.1	6,135.5
Availability	х	X		93.6	7,180.1	366.3	451.5	771.2	8.4	2,506.1	5,151.0	34,790.0
Stock change, utilities and industry			10,700.1		7,100.1			,,,,,		2,000.1	0,101.0	04,7 30.0
Transformed to other fuels												
Transformed to electricity by utilities			0s		17.3	2.5	25.8	0.0				45.5
Transformed to electricity by industry Transformed to coke and		6.0			0.2	0.0	7.0					13.2
manufactured gases												
Transformed to refined petroleum products												
Transformed to steam generation						Х	0.0					Х
Net supply	X	Х	16,485.1	93.6	7,162.6	363.9	418.7	771.2	8.4	2,506.1	5,151.0	34,731.3
Producer consumption	Х	Х	Х		Х	2.4	Х	Х			1,141.0	3,106.5
Non-energy use							Х	Х			3,789.7	3,831.1
Energy use, final demand			16,355.1	95.4	7,172.9	362.6	412.8	250.6	8.4	2,443.8		27,101.5
<b>Total industrial</b> Total mining and oil and gas			101.3	2.1	1,288.2	41.6	69.5	250.6		1.4		1,754.7
extraction			5.0	0.1	222.7	0.2	0.0	0s		0.3		228.3
Total manufacturing			34.8	1.6	66.3	25.8	69.5	250.6		1.2		449.7
Pulp and paper manufacturing			0.1	0s	Х	0.0	Х					Х
Iron and steel manufacturing Aluminum and non-ferrous metal			1.2	Х	Х	0s	Х	Х				23.2
manufacturing				0.0	Х	Х		0.0				Х
Cement manufacturing				0s	Х	0.1	0.0	Х				Х
Refined petroleum products manufacturing												
Chemicals and fertilizers												
manufacturing				0s	0.7	Х	Х					Х
All other manufacturing			33.5	Х	26.2	Х	Х	Х		1.2		Х
Forestry and logging and support												
activities for forestry			4.5	0s	121.3	0.3	0.0					126.1
Construction			57.0	0.3	877.9	15.4	0.0					950.6
Total transportation			15,825.4		4,912.2	х	337.4		7.7	2,392.3		23,486.3
Railways			0.9		473.0					0.0		473.9
Total airlines			0.0		0.0				7.7	2,342.9		2,350.6
Canadian airlines			0.0		0.0				7.7	2,191.6		2,199.3
Foreign airlines										151.3		151.3
Total marine			0.7		12.0	Х	337.4			47.6		397.8
Domestic marine			0.7		12.0	Х	337.2			47.6		397.6
Foreign marine					0.0		0.2					0.2
Pipelines			3.8		5.9							9.7
Road transport and urban transit			1,228.2		2,451.3					1.8		3,681.3
Retail pump sales			14,591.7		1,970.0	Х						16,573.0
Agriculture			259.8	11.2	486.6	X	0.0					805.1
Residential				1.8		244.0	0.0					245.8
Public administration			53.4	1.0	298.7	X	5.9		0.0	10.9		372.2
Commercial and other institutional			115.2	79.3	187.2	16.0	0s		0.7	39.1		437.5
Statistical difference			X	Х	X	Х	Х	X	Х	62.3		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy		Diesel fuel, secondary energy	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy		turbo fuel,	Non-energy products, secondary energy	products,
		00.95	0	00.97	00.95		alitres	00.97	00.97	095	0.10.97	00.97
Supply and demand characteristic						90						
Production												
Exports					Х					1.9	Х	Х
Imports			Х	1.1	Х	0.5	Х	Х		10.5	Х	Х
Inter-regional transfers			1,366.2	0.1	Х	-0.4	Х	Х	Х	Х	Х	Х
Stock variation			-5.4		Х	0.0			Х	-0.4	Х	Х
Inter-product transfers			-4.7	0.1	-8.3	17.9			0s	-6.7	Х	0.0
Other adjustments			Х	Х	Х	Х			-1.2	Х	Х	Х
Availability		<b>0</b> s	1,930.4	х	1,511.0	х	4.4	Х	15.2	189.4	270.6	3,946.4
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			6.7		4.7	0.0						11.3
Transformed to electricity by industry					2.4		4.4					6.8
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							0.0					0.0
Net supply		<b>0</b> s	1,923.7	1.1	1,503.9	Х	0.1	X	15.2	189.4	270.6	3,928.3
Producer consumption											8.0	Х
Non-energy use							Х	Х			Х	Х
Energy use, final demand			1,846.3	0.1	1,380.0	17.5	2.7	X	15.2	177.4		3,445.5
Total industrial			167.3	0.1	145.2	6.2	2.7	X	0.0	0.0		327.7
Total mining and oil and gas												
extraction			141.0	Х	21.7	2.4	0.0			0.0		165.1
Total manufacturing			0.5	Х	6.3	3.4	1.2	Х	0.0	0.0		Х
Pulp and paper manufacturing					0.0	Х	Х					Х
Iron and steel manufacturing					Х			Х				Х
Aluminum and non-ferrous metal												
manufacturing					Х	Х	0.0	0.0				Х
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers												
manufacturing				X								Х
All other manufacturing			0.5	0s	1.8	0.4	Х	Х		0.0		Х
Forestry and logging and support			1.0	0s	0.7	0.0	0.0			0.0		
activities for forestry			1.3		8.7	0.2	0.0			0.0		104 C
Construction Total transportation			24.5	0s	108.4	0.1	1.5		15.0	162.0		134.6
Total transportation			1,459.4		752.0	0.0	0.0		15.2	162.9		2,389.5
Railways			2.5		254.3							256.8
Total airlines			0.0		0.0				15.2	162.9		178.1
Canadian airlines			0.0		0.0				15.2	162.8		178.0
Foreign airlines												0.1
Total marine	••				0.0		0.0			0.0		0.0
Domestic marine					0.0		0.0			0.0		0.0
Foreign marine												0.0
Pipelines					0.0							0.0
Road transport and urban transit			44.0		317.3					0.0		361.3
Retail pump sales			1,412.8		180.4	0.0						1,593.3
Agriculture			179.1	0s	340.6	0.6	0.0					520.4
Residential			:-				0.0					3.9
Public administration			27.1		48.9	0.7	0.0		0.0	6.2		82.9
Commercial and other institutional			13.5	0s	93.3	6.1	0.0		0.0	8.3		121.2
Statistical difference			77.4	Х	Х	Х	Х	X	Х	12.0		Х

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

	-	secondary	-	secondary	-	-	fuel oil, secondary	Petroleum coke, secondary	secondary	turbo fuel, secondary	secondary	products, secondary
	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy
Cumply and damand abayastaviation						illega	alitres					
Supply and demand characteristics Production	361.4	336.6	х	х	х		х	х			х	х
Exports			X		X		X					X
Imports			0.1	 0s	0°	0.1	X			0.2		X
Inter-regional transfers			Х		Х	Х Х	11.5		2.2	X		X
Stock variation			Х	-4.3	X	0s	Х		0s	5.4		X
Inter-product transfers	Х		Х	Х		6.8	Х			-1.6		Х
Other adjustments			Х	-0.1	Х	Х	Х		0s	Х	Х	Х
Availability	х	336.6	2,830.7	9.5	3,112.5	7.6	х	94.6	2.2	124.3	280.6	7,106.7
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			17.9		0.1	3.3						21.3
Transformed to electricity by industry Transformed to coke and					0.2							0.2
manufactured gases												
Transformed to refined petroleum products												
Transformed to steam generation												
Net supply	х	336.6	2,812.9	9.5	3,112.2	4.4	х	94.6	2.2	124.3	280.6	7,085.3
Producer consumption	Х	336.6						Х				Х
Non-energy use								Х			Х	Х
Energy use, final demand			2,787.4	9.4	3,057.1	5.1	211.0	0.2	2.2	93.5		6,165.9
Total industrial			134.0	0.1	295.7	2.7	1.6	0.2		0.0		434.3
Total mining and oil and gas			24.0	0-	50.4	0.7						440.0
extraction			64.8	0s		2.7	0.0			0.0		119.9
Total manufacturing			5.1	0.0	6.3	0.0	0.0			0.0		11.6
Pulp and paper manufacturing Iron and steel manufacturing			0.0		0.0 x							0.0 x
Aluminum and non-ferrous metal					^							^
manufacturing												
Cement manufacturing					х							
Refined petroleum products					,							
manufacturing												
Chemicals and fertilizers												
manufacturing					0.9							Х
All other manufacturing			5.1	0.0	3.3	0.0	0.0			0.0		Х
Forestry and logging and support				0.0		0.0						
activities for forestry			0.3	0.0	5.1	0.0	0.2					007.0
Construction			63.8	0.1	231.9	0s	1.4					297.2
Total transportation			2,132.8		1,276.3				0.4	85.0		3,494.5
Railways			0.6		264.6							265.2
Total airlines Canadian airlines					0.0				0.4 0.4	85.0 84.6		85.4 85.0
Foreign airlines										0.4		0.4
Total marine										0.0		0.4
Domestic marine					••					0.0		0.0
Foreign marine												0.0
Pipelines					0.2		••	**				0.2
Road transport and urban transit			63.9		829.5					0.0		893.3
Retail pump sales			2,068.4		182.0					0.0		2,250.4
Agriculture			441.4	0.5	1,322.7	0.8	х					1,974.8
Residential				8.1		1.4	X					9.5
Public administration			61.7	0.5	120.1	0.0			0.1	4.0		186.5
Commercial and other institutional			17.5	0.3	42.3	0.1	0s		1.6	4.5		66.4
Statistical difference			25.5	Х			Х		Х	30.8		X

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy	,	Diesel fuel,	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	products,
						mega	alitres					
Supply and demand characteristics	 3											
Production	636.4	5,966.7	Х		11,558.4		Х	1,428.4	93.4	1,904.1	2,757.7	36,888.4
Exports			Х		Х		Х		Х	Х	537.1	Х
Imports			147.5	0.0		0s	Х	6.1		0.1	47.9	Х
Inter-regional transfers			-4,197.9	0.5	-5,222.1	Х	Х		Х	-759.2	-680.7	-10,868.8
Stock variation			78.6	Х	126.2	8.3	-9.9	0s	-8.4	4.7	153.7	365.0
Inter-product transfers	-634.2		-1,644.9	12.9	-804.1	Х	Х		Х	Х	522.2	-3,136.8
Other adjustments		228.4	Х	Х	Х	-1.0	Х	0s	Х	-17.6	1,322.9	5,336.2
Availability	2.2	6,195.1	6,817.6	Х	7,537.2	12.0	59.8	1,434.5	18.3	1,093.5	3,279.2	26,450.5
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			7.1		0.0			0.0				7.1
Transformed to electricity by industry		228.4			8.9		41.5	50.8				329.7
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply	2.2	5,966.7	6,810.4	1.2	,	12.0	18.2	1,383.7	18.3	1,093.5	3,279.2	26,113.7
Producer consumption	2.2	5,966.7	0.0		657.7			1,164.9		0.1	286.5	8,081.2
Non-energy use							X	130.6			2,899.9	3,030.5
Energy use, final demand			6,452.2	1.4	6,916.5	6.4	18.0	0s	17.6	1,077.2		14,489.5
Total industrial			293.4	0.7	1,572.4	5.1	8.4	0.0	0.0	4.4		1,884.5
Total mining and oil and gas			100.0		1 1 5 0 5	4.0	г.с	0s		4.0		1 000 0
extraction			199.6	X	,	4.0	5.6			4.0		1,366.9
Total manufacturing			0.7	Х		1.0	Х		0.0	0.5		Х
Pulp and paper manufacturing			0.0		Х	0.0						Х
Iron and steel manufacturing					Х	0.0						Х
Aluminum and non-ferrous metal manufacturing												
Cement manufacturing					 X		0.0					х
Refined petroleum products					^		0.0					^
manufacturing												
Chemicals and fertilizers					••				••			
manufacturing				0s	1.4	0.0	0.0					1.4
All other manufacturing			0.7	Х		1.0	Х			0.5		Х
Forestry and logging and support			0	^	,		,			0.0		^
activities for forestry			4.5	0s	38.2	0.0	Х			0.0		Х
Construction			88.7	Х	346.7	0.0	2.7					438.1
Total transportation			5,558.8		4 4 0 4 0	0.9			16.8	939.0		10,679.7
Railways			3.7		562.6					0.0		566.3
Total airlines			0.0		0.4				16.8	938.6		955.8
Canadian airlines			0.0		0.4				16.8	909.5		926.7
Foreign airlines										29.1		29.1
Total marine			0.1		0.3					0.2		0.5
Domestic marine			0.1		0.3					0.2		0.5
Foreign marine												0.0
Pipelines			0.8		1.6							2.4
Road transport and urban transit			328.1		1,324.9					0.2		1,653.3
Retail pump sales			5,226.0		2,274.6	0.9						7,501.5
Agriculture			459.6	0s		0.1	0.0					1,457.6
Residential				0s		0.1						0.3
Public administration			50.2	0.2		0.0			0.0	41.5		214.5
			90.2	0.5		0.0	9.4		0.8	92.3		252.8
Commercial and other institutional												

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

nemeu peuticum produ	Refinery liquefied petroleum gases (LPG's), secondary	Still gas,	Motor Gas, secondary		Diesel fuel,	Light fuel oil, secondary	fuel oil,	Petroleum coke, secondary		turbo fuel,	Non-energy products, secondary	Total refined petroleum products, secondary
	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy
						mega	alitres					
Supply and demand characteristic			4 070 7									4.550.0
Production	44.2	Х	,		Х		X			Х		4,552.9
Exports Imports			649.2	0.6	x x	3.0	X X			x 969.2		X
Inter-regional transfers			2,668.5	1.1	X	3.0 X	X		 X	303.2 X		X
Stock variation			17.9	х		0.0	X		X	10.0		X
Inter-product transfers	-18.4		-229.7	0.2	Х	2.0	X		0s	X		X
Other adjustments		Х		Х		Х	Х		2.5	-285.0		Х
Availability	25.8	х	5,278.5	1.8	3,867.7	7.6	351.6	121.2	5.9	1,220.7	420.2	11,420.6
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities Transformed to electricity by industry		0.0	2.8		15.3 0s	 7.1	0.3					18.1 7.4
Transformed to coke and manufactured gases												
Transformed to refined petroleum products												
Transformed to steam generation				Х			0.0					0.0
Net supply	25.8	Х	5,275.7	1.8	3,852.3	0.5	351.3	121.2	5.9	1,220.7		11,395.0
Producer consumption	25.8	Х				Х					Х	Х
Non-energy use							Х				Х	Χ
Energy use, final demand			5,302.2	1.5	3,890.7	5.2	298.6	197.5	5.9	1,215.4		10,917.0
Total industrial Total mining and oil and gas			212.6	0.3	807.6	0.9	20.7	х	0.0	9.1		1,248.8
extraction Total manufacturing	-		137.1	0.0	359.0	0.7	1.0			0.0		497.9
Total manufacturing Pulp and paper manufacturing			0.1 0s	0.0	55.1 x	0.0	11.7 x	Х	0.0	0.0		17.8
Iron and steel manufacturing					X		 					17.0 X
Aluminum and non-ferrous metal					^							^
manufacturing					Х			0.0				Х
Cement manufacturing					Х	0.0		Х				Х
Refined petroleum products manufacturing									0.0	0.0		0.0
Chemicals and fertilizers					••				0.0	0.0		0.0
manufacturing					Х	0s		0.0				Х
All other manufacturing			0.1	Х	Х	Х	Х	0s		0.0		Х
Forestry and logging and support												
activities for forestry			43.3	0.0		0.0	7.4			9.1		Х
Construction			32.2	0.0	239.8	Х	0.7					272.8
Total transportation			4,945.9		2,656.1	0.1	277.9		4.7	1,092.5		8,977.2
Railways			2.7		327.9					0.0		330.6
Total airlines Canadian airlines			1.5		0.0				4.7	1,087.2 683.6		1,093.4 689.8
Foreign airlines			1.5		0.0				4.7	403.6		403.6
Total marine			15.2		401.5	0.0	277.9			403.0 X		696.6
Domestic marine			15.2	0.0	359.0	0.0	198.1			X		574.3
Foreign marine					42.5		79.8					122.3
Pipelines					1.7							1.7
Road transport and urban transit			88.3		942.5					Х		1,034.0
Retail pump sales			4,838.2		982.5	0.1						5,820.8
Agriculture			90.5	0s	297.8	0.0						388.4
Residential				0s		3.8						3.8
Public administration			19.2	0s		0.1			0.0	Х		92.2
Commercial and other institutional			33.9	1.2		0.3	0s		1.2	Х		206.7
Statistical difference			Х	Х	X	Х	Х	X	Х	5.3		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy	,	Diesel fuel,	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy		turbo fuel,	Non-energy products, secondary energy	products,
						mega	alitres					
Supply and demand characteristics	S											
Production												
Exports			Х	Х		Х			Х	Х		Х
Imports			Х	2.8						Х		Х
Inter-regional transfers			Х	0.9	Х				0.8	Х	Х	Х
Stock variation			Х	Х		Х			0.0	-1.1		Х
Inter-product transfers			Х	Х		Х				Х	0.0	0.0
Other adjustments			Х	Х		Х			Х	Х		Х
Availability		<b>0</b> <sup>s</sup>	156.0	Х	506.2	32.7			4.0	102.5	Х	823.2
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			0s		78.4							78.4
Transformed to electricity by industry		0.0			71.2							71.2
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation			450.0							100 5		
Net supply		Х	156.0	20.8	356.6	32.7	<b>0</b> s	0s	4.0	102.5	Х	
Producer consumption												Х
Non-energy use			450.0					0.0			1.0	X
Energy use, final demand			153.3	3.0		33.6	0s		3.5	111.4		684.5
Total industrial			2.0	Х	254.7	6.7	0.0		0.0	0.0		263.4
Total mining and oil and gas extraction			0.1	0s	248.6	v				0.0		249.1
						X				0.0		
Total manufacturing Pulp and paper manufacturing						Х						Х
Iron and steel manufacturing												
Aluminum and non-ferrous metal	••			••			••					
manufacturing												
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers												
manufacturing					Х							
All other manufacturing					0.1	Х				0.0		Х
Forestry and logging and support												
activities for forestry			0s		Х	0.0						0.0
Construction			1.9	Х	6.0	0.5						Х
Total transportation			139.3	х	90.8				0.3	х		327.2
Railways					4.5							4.5
Total airlines			0.0						0.3	Х		96.3
Canadian airlines			0.0						0.3	Х		95.9
Foreign airlines										0.4		0.4
Total marine			0s	0.0	0.9							0.9
Domestic marine			0.0	0.0	0.9							0.9
Foreign marine												
Pipelines			0s		0.1							0.1
Road transport and urban transit			14.2		55.4							69.6
Retail pump sales			125.1		00.0							155.7
Agriculture			0s	0.0		0.0						4.8
Residential				0s		13.4						13.4
Public administration			Х	0.0	Х		0s		0.6	Х		34.7
Commercial and other institutional			х	2.9					2.5	Х		41.0
Statistical difference			2.7	Х			0s	Х	Х			Х

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

	Refinery liquefied petroleum gases (LPG's),		Motor Gas,		Diesel fuel,	Light fuel oil,	fuel oil,	Petroleum coke,		turbo fuel,		products,
	secondary energy	energy	energy	energy	energy	energy	energy	energy	secondary energy	energy	secondary energy	energy
						mega	alitres					
Supply and demand characteristic	s											
Production												
Exports			Х	Х		Х			Х			Х
Imports			Х	2.8	0.6					Х		Х
Inter-regional transfers			Х	0.9	Х				0.0	Х		Х
Stock variation			Х	Х	-0.5	Х			Х	Х		Х
Inter-product transfers				Х	X	Х				Х		0.0
Other adjustments			Х	X	24.7	X			1.6	Х		X
Availability			Х	20.8	Х	5.2			1.6	Х	Х	195.1
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities					7.4							7.4
Transformed to electricity by industry												
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum products												
Transformed to steam generation									1.6		0.1	187.8
Net supply			Х	20.8	х	5.2	<b>0</b> s		1.6	Х		
Producer consumption												
Non-energy use												0.1
Energy use, final demand			X	Х	40.0		0s		0.7	9.7		175.2
Total industrial			0.0	Х	40.0	х			0.0	0.0		45.8
Total mining and oil and gas extraction			0.0	0.0	38.5	0.0				0.0		38.5
Total manufacturing					0.1	0.0 X						30.3 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												
All other manufacturing					0.1	Х						Х
Forestry and logging and support												
activities for forestry			0s									0.0
Construction			0.0	Х	1.4	0.0						Х
Total transportation			73.4		37.9				0.1	9.1		120.6
Railways												
Total airlines			0s						0.1	9.1		9.2
Canadian airlines			0.0						0.1	9.1		9.2
Foreign airlines												0.0
Total marine				0.0								
Domestic marine				0.0								
Foreign marine												
Pipelines												
Road transport and urban transit			6.8		35.5							42.3
Retail pump sales			66.6		2.4							69.0
Agriculture			0.0	0.0	0.0	0.0						0.0
Residential				0s		0.5						0.5
Public administration			Х	0s	Х				0.1	0.0		1.8
Commercial and other institutional			Х	2.9	Х				0.4	0.6		6.5
Statistical difference			Х	X					Х			Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy		Motor Gas, secondary energy		Diesel fuel, secondary energy	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy	Aviation gasoline, secondary energy	turbo fuel,	Non-energy products, secondary energy	Total refined petroleum products, secondary energy
						mega	alitres					
Supply and demand characteristic	s											
Production												
Exports												
Imports												0.0
Inter-regional transfers			44.7		Х				8.0	Х	Х	Х
Stock variation Inter-product transfers			X 0s	Х					Х	X	0.0	X
Other adjustments			X	X 0s		Х			 X	-0.2 20.0		0.0 x
Availability			53.8	0.0		 X			2.4	<b>57.4</b>	 X	411.1
Stock change, utilities and industry									2.7			411.1
Transformed to other fuels												
Transformed to electricity by utilities			0s		20.2							20.2
Transformed to electricity by industry		0.0			71.2							71.2
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply		<b>0</b> s	53.8	0.0	177.8	Х			2.4	57.4	х	319.8
Producer consumption Non-energy use											 X	 X
Energy use, final demand			51.2	0.0	214.1	26.8			2.8	61.8		356.6
Total industrial			2.0	0.0	161.0	20.0 X			2.0	0.0		163.9
Total mining and oil and gas			2.0	0.0	101.0	^			•	0.0		100.5
extraction			0.1	0s	157.0	Х				0.0		157.5
Total manufacturing					0.0					0.0		Х
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		Х
Forestry and logging and support												
activities for forestry												
Construction			1.9	0s		0.5						Х
Total transportation			47.0		40.3				0.2	51.5		139.6
Railways					4.5							4.5
Total airlines			0.0						0.2	51.5		51.7
Canadian airlines			0.0						0.2	51.3		51.5 0.2
Foreign airlines Total marine			 0s		0.9					0.2		0.2
Domestic marine			0.0		0.9							0.9
Foreign marine			0.0		0.5							0.5
Pipelines			0s		0.1							0.1
Road transport and urban transit			3.8		9.6							13.4
Retail pump sales			43.1		25.2							69.0
Agriculture			0.0	0s								0.0
Residential				0s		12.9						12.9
Public administration			1.7	0.0		4.6			0.5	2.6		21.2
Commercial and other institutional			0.5	0.0	Х	7.8			2.1	7.7		19.1
Statistical difference			2.6	Х	Х	Х			Х	Х		Х

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

	Refinery liquefied petroleum gases (LPG's), secondary energy	Motor Gas, secondary energy		Diesel fuel, secondary energy	Light fuel oil, secondary energy	fuel oil,	Petroleum coke, secondary energy		turbo fuel,		Total refined petroleum products, secondary energy
					mega	alitres					
Supply and demand characteristic	 S										
Production		 									
Exports		 									
Imports		 	Х						Х		Х
Inter-regional transfers		 									
Stock variation		 									
Inter-product transfers		 									
Other adjustments		 Х		Х							Х
Availability		 Х	Х	х					Х		216.9
Stock change, utilities and industry											
Transformed to other fuels											
Transformed to electricity by utilities		 		50.9							50.9
Transformed to electricity by industry		 									
Transformed to coke and											
manufactured gases		 									
Transformed to refined petroleum											
products		 									
Transformed to steam generation	••	 									400.0
Net supply		Х	х	Х					Х		166.0
Producer consumption		 									
Non-energy use		 								0.0	
Energy use, final demand		 Х	Х	X				0.0	39.9		152.7
Total industrial		 	0.0	53.7							53.7
Total mining and oil and gas extraction			0s	53.1							53.1
		 		33.1							0.0
Total manufacturing 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		 		0.6							0.6
Total transportation		 19.0	х	12.6				0.0	35.4		67.0
Railways		 									
Total airlines		 						0.0	35.4		35.4
Canadian airlines		 						0.0	35.2		35.2
Foreign airlines		 							0.2		0.2
Total marine		 	0.0								0.0
Domestic marine		 	0s								0.0
Foreign marine		 									
Pipelines		 									
Road transport and urban transit		 3.6		10.3							13.9
Retail pump sales		 15.4		2.3							17.7
Agriculture		 		4.8							4.8
Residential		 	0.0								0.0
Public administration		 3.3	0.0	Х					Х		11.8
Commercial and other institutional		 Х	0.0	Х				0.0	Х		15.4
Statistical difference		 0.0	Х	Х				0.0	Х		Х

Table 4-1
Refined petroleum products, terajoules — Canada

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil		Petroleum coke		Aviation turbo fuel		Total refined petroleum products
	(=: 0.0)	oun guo				terajo			9		products	p. oaaoo
Supply and demand												
characteristics												
Production	74,591	370,731	1,582,342	Х	1,183,259	Х	211,321	107,887	3,132	260,899	478,917	4,569,411
Exports			387,829	Х	Х	Х	Х	Х	Х	50,938	χ.	1,078,125
Imports			302,400	2,573	Х	11,108	Х	Х		91,175	60,272	636,500
Inter-regional transfers			0	0	0	0	Х	0	0	0	0	C
Stock variation			Х	-473	2,920	Х	1,941	-1,117	Х	1,300	Х	>
Inter-product transfers	-72,504		-55,161	Х	-10,220	Х		·	Х	X	Х	-399,395
Other adjustments	·	9,303	X	2,052	X	-1,769	13,454	157	128	Х	260,413	,
Availability	2.087		1,611,925	19,500			119,859	179,932	2,293	293,546	441,341	
Stock change, utilities and industry	,			.,	, ,	,		.,	,		,-	,,
Transformed to other fuels			-		-		•	•	-			-
Transformed to electricity by												
utilities		0	1,207		5,999	2,860	28,149	24,321				62,536
Transformed to electricity by		·	.,		0,000	_,000	20,	,o				02,000
industry		9,303			4,171	382	2,726	2,222				18,804
Transformed to coke and		0,000	••		.,	002	2,720	-,				.0,00
manufactured gases												
Transformed to refined petroleum												•
products												
Transformed to steam generation						х						 >
Net supply	2.087	370.731	1,610,718	19,500	1,148,739	71,181			2,293	293,546	441,341	
Producer consumption	2,088	370,731	23	65	х	183	х		26	200,0 10	59,508	551,045
Non-energy use		070,701		00	^	100	X				357,418	405,441
Energy use, final demand			1,592,016	20,000	1,112,449	71,147		<b>25,989</b>	2,251	288,796		3,186,000
Total industrial			35,604	518	211,434	5,768		25,989	2,231	882		300,232
Total mining and oil and gas			33,004	310	211,434	3,700	20,037	25,505		002		300,232
extraction			19,845	297	91,650	629	х	6		187		121,506
Total manufacturing			1,921	162	9,811	3,339	9,284	25,984	1	356		50,857
Pulp and paper manufacturing			32	102	3,011 X	146	3,204 X	-		330		30,037
Iron and steel manufacturing			41	X	X	X						1,151
Aluminum and non-ferrous metal			41	۸	^	^	^	٨				1,131
manufacturing				2	v	v	v	v				
Cement manufacturing				0	x 278	х 5						21,641
Refined petroleum products				U	210	J	^	٨				21,041
manufacturing									1	10		>
Chemicals and fertilizers										10		^
manufacturing				Х	х	178	х	х				2,489
All other manufacturing			1,847	150	X	170 X				346		15,689
Forestry and logging and support			1,047	130	^	^	^	^		340		13,003
activities for forestry			2,476	10	22,999	360	х			339		х
Construction			11,362	48	86,975	1,439						
							Х		1 000	 20E 02E		X 2 470 012
Total transportation			1,476,863	16	690,961	х			1,962	265,925		2,479,913
Railways			439		83,781					χ		84,227
Total airlines			57		21				1,962	263,628		265,668
Canadian airlines			57		21				1,962	235,738		237,778
Foreign airlines										27,890		27,890
Total marine			582	16	32,373	Х				Х		78,158
Domestic marine			582	16	28,513	Х				Х		62,034
Foreign marine					3,860		Х					16,124
Pipelines			163		359							523
Road transport and urban transit			67,130		286,624					Х		354,156
Retail pump sales			1,408,491		287,803	Х						
Agriculture			55,311	551	150,080	Х	Х					217,333
Residential				2,501		52,247	Х					54,760
Public administration			10,507	186	29,914	4,279	Х		27	6,630		)
Commercial and other institutional			13,732	16,229	30,060	5,572	597		261	15,359		)
Statistical difference			Х	Х	Х	Х	Х	Х	Х	Χ		)

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production	Х	Х		Х	Х	Х	Х			Х	Х	Х
Exports			Х	Х	Х	Х	Х			Х	Х	Х
Imports			Х	Х	Х	Х	Х	Х		Х	χ	Х
Inter-regional transfers			Х	-4	Х	Х	Х			X	1,870	X
Stock variation			Х	-92	Х	Х	Х			701	χ	5,285
Inter-product transfers	Х		Х	Х	X	X	X			χ	-10,903	X 70.700
Other adjustments			X	X	10,211	537	12,770	Х		3,536	X	73,763
Availability	Х	х	129,070	4,713	74,115	37,882	41,766	Х		21,230	20,587	396,720
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities			0		172	2,595	25,217	24,321				52,304
Transformed to electricity by			U		172	2,393	25,217	24,321				32,304
industry					996	107	401					1,503
Transformed to coke and					330	101	701					1,000
manufactured gases												
Transformed to refined petroleum											••	
products												
Transformed to steam generation							Х					Х
Net supply	х	х		4,713	72,948	35,180	16,039	х		21,230	20,587	342,804
Producer consumption	Х	Х		Х	4	٠	X	Х		Х	Х	55,832
Non-energy use							Х	Х			Х	14,808
Energy use, final demand			128,915	6,885	65,678	36,685	7,694	х	0	21,208		267,745
Total industrial			1,073	132	15,566	1,786	7,686	Х		10		26,934
Total mining and oil and gas												
extraction			68	132	2,768	76	4,896	0				7,940
Total manufacturing			352	0	X	912	2,790	Х		10		5,258
Pulp and paper manufacturing			0		92	Х	Х					Х
Iron and steel manufacturing						0						Х
Aluminum and non-ferrous metal												
manufacturing				0	X	Х	0					Х
Cement manufacturing					Х	1	Х	Х				Х
Refined petroleum products												
manufacturing										10		Х
Chemicals and fertilizers					40							
manufacturing					43	Χ	X					Х
All other manufacturing			352	0	286	581	Х	0		0		Х
Forestry and logging and support activities for forestry			180		5,434	163	0					5,778
Construction			472	0		634	0					7,958
Total transportation			125,321		43,613	302	8		0	14,488		183,733
Railways					3,802					14,400		3,839
Total airlines			4		5,602				0	14,381		14,391
Canadian airlines			4		5				0	8,395		8,404
Foreign airlines										5,986		5,986
Total marine			 19		 9,581	34	8			0,500		9,642
Domestic marine			19		9,441	34	8			0		9,502
Foreign marine					140		0					140
Pipelines												0
Road transport and urban transit			 X		10,579					107		12,898
Retail pump sales			X		19,646	268						142,963
Agriculture			1,039	2	2,227	249	0					3,517
Residential			•	0	2,221	28,863	Х					28,863
Public administration			 1,145	126	 X	3,490	X		0	 X		8,453
Commercial and other institutional			336	6,624	X	1,995	0		0	X		16,246
			Х	0,024 X	X	1,556 X	Х		0	X		10,240 X

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics		0.000	70.004	0.005						04 000		
Production	Х	8,389		3,625	Х		X			31,939	X	Х
Exports					Х		Х			22,459	X	Х
Imports			6,585	X		17	Х			Х	Х	Х
Inter-regional transfers			Х		Х	Х	0			χ	Х	>
Stock variation			-33	-69	Х	Х	Х			1,230	Х	)
Inter-product transfers	Х		1	Х	Х	Х					Х	Х
Other adjustments					Х	X	4,143			1,000	Х	X
Availability	0	8,389	34,239	4,558	23,602	7,342	28,687			12,954	3,829	123,600
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by						. =						
utilities					0	1,768	18,777					20,545
Transformed to electricity by												
industry					996							996
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation						:						
Net supply	0	8,389		4,558		5,574	9,909			12,954	3,829	102,059
Producer consumption		8,389		Х	Х		Х			15	Х	Х
Non-energy use											Х	Х
Energy use, final demand						5,526	5,761			12,940		83,295
Total industrial			809	0	9,012	334	5,761			10		15,926
Total mining and oil and gas												
extraction			58	0	1,873	66	Х					6,893
Total manufacturing			352	0	X	138	Х			10		Х
Pulp and paper manufacturing					0	Х	X					Х
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing					X							Х
Cement manufacturing					0		Х					Х
Refined petroleum products												
manufacturing										10		Х
Chemicals and fertilizers												
manufacturing					Х	Х						10
All other manufacturing			352	0	Х	132	Х			0		Х
Forestry and logging and support												
activities for forestry			25		Х	45						Х
Construction				0	5,412	85						5,871
Total transportation			32,946		7,771	Х	0			8,907		49,680
Railways					0							0
Total airlines			4		2					8,804		8,811
Canadian airlines			4		2					3,074		3,081
Foreign airlines										5,730		5,730
Total marine			2		X	2	0			0		2,530
Domestic marine			2		X	2	0			0		2,530
Foreign marine					X		0					
Pipelines												0
Road transport and urban transit			Х		834					103		1,386
Retail pump sales			Х		4,409	Х						36,954
Agriculture			6	0	X	Х						80
Residential				0		3,658						3,658
Public administration			385	126	373	1,292	0			Х		2,206
Commercial and other institutional			113		Х	181				Х		11,745
Statistical difference			-20		Х	Х	Х			0		X

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production												
Exports												
Imports												
Inter-regional transfers			Х	16		Х	0			Х	Х	Х
Stock variation			Х	Х		Х				Х		Х
Inter-product transfers					Х	Х					Х	-45
Other adjustments			χ	X	X	X	Х					χ
Availability			8,252	24	4,755	3,302	Х			335	74	16,868
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by utilities					0	53	62					115
Transformed to electricity by					U	55	02					113
industry						33	50					83
Transformed to coke and						33	30					00
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							0					0
Net supply			8,252	24	4,755	3,216	X			335	74	16,670
Producer consumption					,							.,.
Non-energy use											Х	Х
Energy use, final demand			8,250	х	4,726	3,323	62			335		16,720
Total industrial			13	0	408	53	62					536
Total mining and oil and gas												
extraction						0						0
Total manufacturing				0	Х	Х	62					Х
Pulp and paper manufacturing						0	1					Х
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing												
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers							.,					
manufacturing All other manufacturing				0	X X	x 15	X X					X
				U	Х	15	Х					Х
Forestry and logging and support activities for forestry			6		Х	Х						Х
Construction			8	0	X	18	0					287
Total transportation			8,057		3,216	34	0			 X		11,547
Railways			0,001		5,210	04	U			^		0
Total airlines										 X		239
Canadian airlines										X		239
Foreign airlines										^		0
Total marine					х	0	0					1,826
Domestic marine			1		X	0	0					1,826
Foreign marine					X							0,020
Pipelines												
Road transport and urban transit			х		х							286
Retail pump sales			X		1,157	34	••					9,195
Agriculture			126	0	656	Х						788
Residential		••		0		3,174		••	•	•		3,174
Public administration			х	Х	х	Х Х		••				296
Commercial and other institutional			X	X	X	54				х		379
Statistical difference			Х	Х	Х	Х	Х			0		Х

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production												
Exports			Х									Х
Imports			24,909		Х	8,223	Х	Х		Х	1	Х
Inter-regional transfers			19,798	41	Х	Х	8			Х	Х	Х
Stock variation			Х	-13	Х	Х	Х			-545	Х	Х
Inter-product transfers			7	Х	Х	Х				-439	Х	-143
Other adjustments			Х	Х	Х	Х		Х		316		Х
Availability			47,956	119	23,819	17,722	X	X		6,421	2,351	118,732
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by												
utilities			0		172	254	2,444	12,112				14,981
Transformed to electricity by												
industry							126					126
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							Х					0
Net supply			47,956	119	23,647	17,468	X	X		6,421	2,351	103,624
Producer consumption												
Non-energy use								0			Х	Х
Energy use, final demand			47,794	119	21,790	18,354	718	X		6,421		95,877
Total industrial			106	0	2,854	317	710	X		0		4,668
Total mining and oil and gas												
extraction			10		Х	10	0					204
Total manufacturing			0	0	157	218	710	Х		0		Х
Pulp and paper manufacturing			0	0	0	1	Х					Х
Iron and steel manufacturing						0						Х
Aluminum and non-ferrous metal												
manufacturing												
Cement manufacturing					Х	1	Х	Х				Х
Refined petroleum products												
manufacturing												
Chemicals and fertilizers						_						
manufacturing					Х	0						Х
All other manufacturing			0	0	118	215	634			0		967
Forestry and logging and support												
activities for forestry			60		1,901	34	4					1,995
Construction			37		Х	54	0					Х
Total transportation			46,678		17,209	141	8			Х		68,100
Railways					Х							1,819
Total airlines										Х		4,060
Canadian airlines										Х		3,808
Foreign airlines										Х		251
Total marine			14		Х	0	8			0		2,531
Domestic marine			14		X	0	8			0		2,412
Foreign marine					Х		0					119
Pipelines												
Road transport and urban transit			Х		5,178					5		6,502
Retail pump sales			Х		7,740	141						53,188
Agriculture			Х	2	Х	140	0					Х
Residential				0		15,275	0					15,275
Public administration			Х	0	Х	1,385	0			Х		Х
Commercial and other institutional			Х	116	868	1,097	0			Х		2,722
Statistical difference			162	Х	Χ	Х	Х	Х		0		Х

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production	Х	Х		Х		Х	Х			Х	Х	Х
Exports				Х	2,907	Х	Х			Х	Х	Х
Imports					1	Х	Х	Х		1	Х	Х
Inter-regional transfers			Х	-54	Х	Х	0			Х	Х	Х
Stock variation				Х	-49	Х	Х			Х	Х	X
Inter-product transfers	Х			Х	Х	Х	Х			Х	Х	-1,611
Other adjustments				Х	X	X	X			2,221	X	X
Availability	Х	Х	38,626	Х	21,940	9,516	5,375	Х		1,520	14,332	137,520
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by					0	520	2 022	12,209				16 660
utilities					0	520	3,933	12,209				16,662
Transformed to electricity by industry							225					299
Transformed to coke and							223					299
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							Х					Х
Net supply	X	Х		12	21,940	8,922	X	X		1,520	14,332	120,450
Producer consumption	Х	Х		Х	,		Х	Х		Х	Х	X
Non-energy use							Х	0			Х	Х
Energy use, final demand			20.040	х	20,955	9,481	1,152	0		1,512		71,853
Total industrial			144	132	3,292	1,083	1,152	0		·		5,803
Total mining and oil and gas					,	,						•
extraction			0	132	Х	0	Х					Х
Total manufacturing			0	0	204	524	Х	0				Х
Pulp and paper manufacturing			0	0	Х	76	Х					Х
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing				0	X	Х						Х
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers							0					
manufacturing					X	X	0					X
All other manufacturing			0	0	68	219	241	0				528
Forestry and logging and support activities for forestry			90		1,810	82	0					1,982
Construction			EA		566	62 477	0					1,902
Total transportation			27 640		15,417	71	0			 X		<b>54,406</b>
Railways					13,417 X							2,021
Total airlines			0		3					 X		1,281
Canadian airlines			0		3					X		1,276
Foreign airlines										X		1,270
Total marine			1		 X	32	0			X		2,755
Domestic marine			1		X	32	0			^		2,734
Foreign marine		••			21		0					2,734
Pipelines												21
Road transport and urban transit			 X		4,332							4,723
Retail pump sales		••	X		6,340	39						43,626
Agriculture		••	X	0	663	33 X	0					1,272
Residential				0		6,755	X					6,755
Public administration		••	 X	X	 X	0,733 X	X			10		2,217
Commercial and other institutional			132	8	X	663	0			X		1,399
			. 52	0	Λ.	000	0			Λ.	••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Table 4-7
Refined petroleum products, terajoules — Quebec

	Refinery liquefied petroleum gases (LPG's)	,	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production	17,992	Х	Х		Х	Х	Х	Х		29,434		845,192
Exports			Х	Х	Х	Х	Х			967	25,643	Х
Imports			Х	Х	Х	Х	Х	Х		50,265	2,526	Х
Inter-regional transfers			Х	678	X	Х	X	Х	X	Х	6,085	Х
Stock variation			737	-639	Х	Х	Х		-1	-418	1,818	1,763
Inter-product transfers	-17,830		Х	Х	X	Х	X			Х	-37,548	-95,962
Other adjustments			Х	Х	-22,007	Х	X	Х	X	307	Х	-31,969
Availability	162	х	310,413	9,962	176,525	19,317	28,980	X	480	76,469	49,404	724,506
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by												
utilities			0		1,390	Х	1,838					3,271
Transformed to electricity by												
industry						Х	63					63
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation						Х	2					Х
Net supply	162	х	310,413	9,962	175,135	19,274	27,078	X	480	76,469	49,404	721,171
Producer consumption	162	Х		Х	Х		Х	Х			49	20,954
Non-energy use							Х	Х			45,051	80,127
Energy use, final demand			311,723	8,939	173,649	17,764	25,574	Х	480	76,152		619,707
Total industrial			2,658	258	28,739	1,527	7,980	Х		314		46,901
Total mining and oil and gas												
extraction			612	Х	10,066	151	3,716	0		29		14,723
Total manufacturing			129	Х	2,861	1,021	2,990	Х		285		12,783
Pulp and paper manufacturing			28	0	197	Х	X					2,232
Iron and steel manufacturing					Х	Х	0					75
Aluminum and non-ferrous metal												
manufacturing				2	Х	378	Х	Х				Х
Cement manufacturing					Х	1	0	Х				Х
Refined petroleum products												
manufacturing												0
Chemicals and fertilizers												
manufacturing				0	51	45	Х	Х				Х
All other manufacturing			102	Х	Х	515	274	Х		285		Х
Forestry and logging and support												
activities for forestry			408	Х	5,042	176	925					6,560
Construction			1,509	29	10,770	179	348					12,836
Total transportation			299,385		116,835	Х	17,102		449	73,126		507,028
Railways			37		7,709					7		Х
Total airlines			0		0				449	73,000		73,449
Canadian airlines			0		0				449	72,968		73,417
Foreign airlines										32		32
Total marine			1	16	6,909	3	17,102			27		Х
Domestic marine			1	16	4,816	3	8,239			27		Х
Foreign marine					2,093		8,863					Х
Pipelines					0							0
Road transport and urban transit			3,085		49,280					92		52,458
Retail pump sales			296,261		52,937	X						349,310
Agriculture			4,204	108	15,703	X	136					20,354
Residential			-,20-	2,129		13,046	0					20,004 X
Public administration			1,753	2,123	2,333	479	157		0	1,895		6,617
Commercial and other institutional			3,724	6,429	10,038	2,393	199		31	817		23,632
Julian State			0,127	0,720	10,000	-,000	100		01	017		_0,002

Table 4-8
Refined petroleum products, terajoules — Ontario

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke		Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production	Х	Х	350,932		Х	Х	Х	Х		75,702		929,077
Exports			8,467		Х	1,900	Х	Х			27,657	Х
Imports			23,446	Х	Х	580	Х	Х		2,721	48,433	<b>)</b>
Inter-regional transfers			133,558	-772	Х	Х	Х	Х	Х	Х	3,240	Х
Stock variation			Х	0	42	Х	1,510	Х	-1	326	-3,082	-4,775
Inter-product transfers	Х		698	4,278	X	Х	Х		37	Х	-131,570	
Other adjustments		238	Х	Х	6,281	Х	3,745	0	Х	481	144,755	
Availability	X	Х	576,977	3,528	274,997	14,214	19,187	33,733	281	93,729	198,093	1,284,997
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by												
utilities			0		663	96	1,095	0				1,853
Transformed to electricity by												
industry		238			6	0	298					542
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation						Х	0					, X
Net supply	Х	Х	576,977	3,528	274,328	14,118	17,795	33,733	281	93,729	198,093	
Producer consumption	Х	Х	Х		Х	91	Х				44,845	123,346
Non-energy use							X	Х			144,654	146,465
Energy use, final demand			572,428	3,593	274,722	14,071	17,544	10,960	281	91,397		984,997
Total industrial			3,546	79	49,338	1,615	2,952	10,960		54		68,543
Total mining and oil and gas			475	_	0.500					40		0.700
extraction			175	5	8,530	6	0	0		10		8,726
Total manufacturing			1,217	61	2,539	1,001	2,952	10,960		44		18,774
Pulp and paper manufacturing			5	0	Х	1	Х					X
Iron and steel manufacturing			41	Х	Х	1	Х	Х				905
Aluminum and non-ferrous metal				0				0				
manufacturing				0	X	х 2	0	0				X
Cement manufacturing				U	Х	2	U	Х				Х
Refined petroleum products manufacturing												0
Chemicals and fertilizers												U
manufacturing				0	27	х	Х					х
All other manufacturing			 1,171	X	1,004	X	X	 X		44		X
Forestry and logging and support			1,171	^	1,004	^	^	^		44		^
activities for forestry			157	0	4,647	12	0					4,816
Construction			1,996	13	33,622	596	0					36,227
Total transportation			553,889		188,136	X	14,340		258	89,474		846,534
Railways			32		18,115		14,040			0		18,147
Total airlines			0		0				258	87,625		87,882
Canadian airlines			0		0				258	81,966		82,224
Foreign airlines										5,658		5,658
Total marine			26		461	х	14,340			1,780		16,609
Domestic marine			26		461	X	14,331			1,780		16,599
Foreign marine					0	^	9					10,333
Pipelines			134		225	••						358
Road transport and urban transit			42,986		93,884					69		136,938
Retail pump sales			510,711		75,451	х						586,599
Agriculture			9,093	 422	18,638	X	0					29,996
Residential				68	10,000	9,465	0					9,534
Public administration			1,869	36	11,440	9,403 X	252		0	408		14,094
Commercial and other institutional			4,031	2,988	7,171	621	0		23	1,461		16,296
		**	7,001	2,000	1,111	021	U		20	1,701		10,200

Table 4-9
Refined petroleum products, terajoules — Manitoba

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production												
Exports					Х					72	Х	Х
Imports			X	41	Х	19	Х	Х		391	Х	Х
Inter-regional transfers			47,817	5	Х	-14	Х	Х	Х	Х	Х	Х
Stock variation			-190		Х	0			Х	-16	Х	Х
Inter-product transfers			-166	4	-317	693			0	-249	Х	33
Other adjustments				Х	X	Х			-40	X	X	X
Availability		0	67,563	Х	57,870	Х	188	Х	510	7,083	11,871	146,103
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by												
utilities			233		180	0						413
Transformed to electricity by												
industry					92		185					277
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							0					
Net supply		0	67,330	43	57,598	Х	3	X	510	7,083	11,871	145,413
Producer consumption											28	Х
Non-energy use							Х	Х			Х	Х
Energy use, final demand			64,622	5	52,855	679	114	Х	510	6,634		125,690
Total industrial			5,855	3	5,561	242	114	X	1	0		12,046
Total mining and oil and gas												
extraction			4,934	Х	832	95	0			0		5,861
Total manufacturing			18	Х	243	133	50	Х	1	0		Х
Pulp and paper manufacturing					0	Х	Х					Х
Iron and steel manufacturing					X			Х				Х
Aluminum and non-ferrous metal												
manufacturing					Х	Х	0	0				Х
Cement manufacturing												
Refined petroleum products												
manufacturing												
Chemicals and fertilizers												
manufacturing				Х								Х
All other manufacturing			18	0	69	16	Х	Х		0		Х
Forestry and logging and support				_		_	_			_		
activities for forestry			47	0	333	8	0			0		X
Construction			857	0	4,153	6	64					5,079
Total transportation			51,078		28,803	0	0		510	6,091		86,482
Railways			88		9,741							9,829
Total airlines			0		0				510	6,091		6,601
Canadian airlines			0		0				510	6,089		6,599
Foreign airlines												2
Total marine					0		0			0		0
Domestic marine					0		0			0		0
Foreign marine												0
Pipelines					0							0
Road transport and urban transit			1,541		12,151					0		13,692
Retail pump sales			49,449		6,911	0						56,360
Agriculture			6,270	0	13,046	24	0					19,341
Residential							0					149
Public administration			948		1,871	28	0		0	233		3,080
Commercial and other institutional			471	2	3,574	236	0		0	310		4,592
Statistical difference			2,708	Х	Х	Х	Х	Х	Х	450		Х

Table 4-10
Refined petroleum products, terajoules — Saskatchewan

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production	9,794	13,358	Х	Х	Х		Х	Х			Х	Х
Exports					X		X	Х			Х	Х
Imports			4	1	2	3	Х	38		6	Х	Х
Inter-regional transfers			Х		Х	Х	487		75	Х	Х	Х
Stock variation				-162	Х		Х	Х	1	203	Х	Х
Inter-product transfers	Х			Х	Х	262	Х			-59	Х	Х
Other adjustments				-4	Х	X	Х	Х	0	Х	Х	Χ
Availability	Х	13,358	99,076	359	119,210	296	Х	4,140	74	4,649	12,233	266,183
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by			005		-	107						757
utilities			625		5	127						757
Transformed to electricity by					0							8
industry Transformed to coke and					8							0
manufactured gases												
Transformed to refined petroleum					••	••						••
products												
Transformed to steam generation	•											••
Net supply	х	13,358		359	119,197	169	х	4,140	74	4,649	12,233	265,418
Producer consumption	Х	13,358	,					χ		.,		Х
Non-energy use								Х			X	Х
Energy use, final demand			07 500	354	117,087	196	8,967	11	74	3,497		227,746
Total industrial			1 600	4	11,324	106	66			0		16,200
Total mining and oil and gas			,		,							,
extraction			2,269	0	2,007	104	0			0		4,380
Total manufacturing			177	0	239	2	0			0		430
Pulp and paper manufacturing			0		0							0
Iron and steel manufacturing					Х							Х
Aluminum and non-ferrous meta	l											
manufacturing												
Cement manufacturing					X							
Refined petroleum products												
manufacturing												
Chemicals and fertilizers					0.5							
manufacturing					35							Х
All other manufacturing			177	0	126	2	0			0		Х
Forestry and logging and support			12	0	194	0	7					
activities for forestry				0 4	8,883	0	7 59					11 177
Construction  Total transportation			74.040		0,003 <b>48,881</b>				1.1	3,179		11,177 <b>126,724</b>
-									14			
Railways Total airlines			20		10,136					0 170		10,155
Canadian airlines					0				14	3,178 3,163		3,192 3,177
Foreign airlines					U					3,103		3,177
Total marine										0		0
Domestic marine										0		0
Foreign marine												
Pipelines					 7							7
Road transport and urban transit			2,235		31,768					1		34,004
Retail pump sales			72,394		6,970							79,366
Agriculture			15 450	 18	50,661	29						75,057
Residential				304	50,001	55	X					360
Public administration	••		2 150	18	4,600	0			 5	 151		6,933
Commercial and other institutional			613	11	1,621	5			55	167		2,471

Table 4-11
Refined petroleum products, terajoules — Alberta

·	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production	17,245	236,818			442,687		Х	62,478	3,132	71,214		1,393,690
Exports					Х		Х		Х	Х	23,671	Х
Imports			5,162	2	Χ	0	Х	267		5	1,971	X
Inter-regional transfers			-146,928	17	-200,005	Х	X		Х	-28,393	,	-404,833
Stock variation			2,750	X	4,833	322	-422	0	-282	175	6,456	14,282
Inter-product transfers	-17,187		-	485	-30,797	Х	Х		X	Х		-109,235
Other adjustments		9,065		X	X	-39	X	0	X	-660	52,420	
Availability		245,883	238,615	Х	288,673	466	2,540	62,745	615	40,898		1,011,658
Stock change, utilities and industry  Transformed to other fuels												
Transformed to electricity by utilities			250		0			0				250
Transformed to electricity by			230		U			U				230
industry		9,065			342		1,765	2,222				13,394
Transformed to coke and		5,005			042		1,700	۷,۲۲۲				10,004
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply		236,818		45	288,331	466	775	60,523	615	40,898	131,118	998,014
Producer consumption	59	236,818			25,190			50,953	26	4	11,384	324,526
Non-energy use							0	5,712			115,990	121,703
Energy use, final demand			225,826	54	264,903	247	766	0	589	40,289		532,674
Total industrial			10,270	27	60,223	196	357	0	0	166		71,240
Total mining and oil and gas												
extraction			6,985	Х	44,178	157	238	0		148		51,715
Total manufacturing			24	Х	1,305	38	Х		0	17		Х
Pulp and paper manufacturing			0		Х	0						Х
Iron and steel manufacturing					Х	0						Х
Aluminum and non-ferrous meta	l											
manufacturing												
Cement manufacturing					Х		0					Х
Refined petroleum products												
manufacturing												
Chemicals and fertilizers				0	F.4	0	0					<b>-</b> 1
manufacturing				0	54	0	0					54
All other manufacturing			24	Х	Х	38	Х			17		Х
Forestry and logging and support activities for forestry			158	0	1,461	0	v			0		v
Construction			3,103		13,279	1	x 115					x 16,498
Total transportation			1 <b>94,557</b>	Х	159,490	37			562	35,118		389,764
Railways			130		21,546					0		21,676
Total airlines			0		16				562	35,103		35,681
Canadian airlines			0		16				562	34,015		34,593
Foreign airlines										1,088		1,088
Total marine			4		 10	••				6		20
Domestic marine			4		10					6		20
Foreign marine												0
Pipelines			29		 59							88
Road transport and urban transit			11,485		50,744					9		62,238
Retail pump sales			182,909		87,115	37						270,061
Agriculture			10.007	0	38,216	5	0					54,308
Residential				0	55,210	3						14
Public administration			1,757	6	4,695	1			0	1,552		8,011
Commercial and other institutional			3,156	20	2,278	5	398		26	3,453		9,337

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules					-
Supply and demand												
characteristics												
Production	1,198	Х	69,186		Х		X	Х		Х	Х	169,198
Exports			Х		X		X			Х	Х	Х
Imports			22,722	22	Х	115	X	Х		36,247	Х	Х
Inter-regional transfers			93,399	42	Х	Х	X		Х	Х	Х	Х
Stock variation			626	Х	339	0	X		Х	373	Х	Х
Inter-product transfers	-499		-8,041	8	Х	79	Х		-1	Х	Х	Х
Other adjustments		Х	Х	Х	Х	Х	Х		84	-10,657	Х	Х
Availability	699	Х	184,749	68	148,132	296	14,944	5,302	199	45,654	17,994	422,777
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by												
utilities		0	99		587							686
Transformed to electricity by					_							
industry					0	275	14					290
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation							0					0
Net supply	699	Х	184,650	68	147,545	21	14,930	5,302	199	45,654	17,994	421,802
Producer consumption	700	Х				Х		Х			Х	Х
Non-energy use				-:-			Х	Х			Х	Х
Energy use, final demand			185,576	58	149,012	202	12,690	8,641	199	45,455		401,832
Total industrial			7,443	13	30,930	36	881	X	0	339		48,282
Total mining and oil and gas			. =									40.000
extraction			4,799	2	13,748	25	42			0		18,622
Total manufacturing			2	Х	2,109	Х	497	Х	0	0		X
Pulp and paper manufacturing			0	1	Х	2	Х					725
Iron and steel manufacturing					Х							Х
Aluminum and non-ferrous metal												
manufacturing					X			X				Х
Cement manufacturing Refined petroleum products					Х	1		Х				Х
manufacturing									0	0		0
Chemicals and fertilizers									U	U		U
manufacturing					Х	0		0				х
All other manufacturing			2	 X	X	Х	 X	0		0		X
Forestry and logging and support			2	^	۸	^	^	U		U		^
activities for forestry			1,514	1	5,888	0	314			339		х
Construction			1,127	1	9,185	Х	28					10,344
Total transportation			173,107		101,727	5	11,809		158	40,860		327,666
Railways			94		12,559	·				<b>ТО,ООО</b>		12,653
Total airlines			52		0				158	X		40,872
Canadian airlines			52		0				158	25,567		25,777
Foreign airlines										15,095		15,095
Total marine			533		 15,377	0	11,809			10,033 X		27,795
Domestic marine			533	0	13,750	0	8,419					22,777
Foreign marine					1,628		3,390			Х		5,018
Pipelines					65							65
Road transport and urban transit			3,090		36,097					 X		39,310
Retail pump sales			169,338		37,628	 5				X		206,971
Agriculture				0	11,406	2						
Agriculture Residential			3,169	0	•	146						14,576 146
			 672		2 222					 V		
Public administration			673	0	2,383	3			0	Х		3,458
Commercial and other institutional			1,185	45	2,566	11	0		41	X		7,704

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined etroleum products
						terajo	ules					
Supply and demand characteristics			-				-			-		
Production												
Exports			Х	Х		Х			Х	Х		Х
Imports			Х	106	Х					Х		Х
Inter-regional transfers			Х	34	Х				25	Х	Х	Х
Stock variation			Х	Х	Х	Х			-2	-43		Х
Inter-product transfers			Х	Х	Х	Х				Х		17
Other adjustments			X	Х	X	Χ			X	X	Х	X
Availability		0	5,460	Х	19,387	1,269			134	3,834	Х	30,906
Stock change, utilities and industry  Transformed to other fuels												
Transformed to electricity by utilities			0		3,003							3,003
Transformed to electricity by			U		3,003							3,003
industry		0			2,727							2,727
Transformed to coke and		·			_,, _,	••						_,, _,
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply		0	5,460	782	13,657	1,269	0	0	134	3,834	Х	25,176
Producer consumption												Х
Non-energy use								0			40	Х
Energy use, final demand			5,367	113	14,544	1,303	1		118	4,165		25,610
Total industrial			70	Х	9,754	259	1		0	0		10,087
Total mining and oil and gas												
extraction			4	0	9,521	Х				0		9,540
Total manufacturing					Х	Х				0		Х
Pulp and paper manufacturing												
Iron and steel manufacturing												
Aluminum and non-ferrous metal												
manufacturing												
Cement manufacturing												
Refined petroleum products manufacturing												
Chemicals and fertilizers												
manufacturing					Х							
All other manufacturing					2					0		х
Forestry and logging and support					_	Α.				Ü		^
activities for forestry			0		Х	1						1
Construction			67	Х	230	20						Х
Total transportation			4,877	х	3,476				12	х		11,983
Railways			·		173							173
Total airlines			0						12	Х		3,601
Canadian airlines			0						12	Х		3,587
Foreign airlines										14		14
Total marine			0	0	35							35
Domestic marine			0	0	35							35
Foreign marine												
Pipelines			1		3							5
Road transport and urban transit			496		2,121							2,618
Retail pump sales			4,380		1,144							5,552
Agriculture			0	0	184	0						184
Residential				0		519						519
Public administration			Х	0	Х	189	0		22	Х		1,307
Commercial and other institutional			Х	110	Х	306			85	Х		1,531
Statistical difference			93	Х	Х	Χ	-1	X	X	-331		Х

Table 4-14
Refined petroleum products, terajoules — Yukon

	Refinery liquefied petroleum gases (LPG's)	Still gas M	Notor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil		Petroleum coke		Aviation turbo fuel		Total refined etroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production												
Exports			Х	Х		Х			Х	Х		Х
Imports			Х	106	23					Х		Х
Inter-regional transfers			Х	34	Χ					Х	Х	Х
Stock variation			Х	Х	-20	Х			Х	Х		Х
Inter-product transfers			Х	Х	X	Х				Х	0	3
Other adjustments			Х	Х	946	Х			55	Х		Х
Availability			X	782	X	203			54	X	X	7,199
Stock change, utilities and industry												.,
Transformed to other fuels												
Transformed to electricity by												
utilities					282							282
Transformed to electricity by					202							202
industry												
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation				702		202			 E.A		3	C 017
Net supply			Х	782	Х	203	0		54	Х	3	6,917
Producer consumption												
Non-energy use											3	Х
Energy use, final demand				Х	Χ	262	1		24	363		6,446
Total industrial				Х	1,530	Х			0	0		1,758
Total mining and oil and gas												
extraction				0	1,475	0				0		1,475
Total manufacturing					2	Х						Х
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					2	Х						Х
Forestry and logging and support												
activities for forestry												0
Construction				Х	54	0						Х
Total transportation			2,569		1,452				5	340		4,366
Railways												
Total airlines			0						5	340		345
Canadian airlines			0						5	340		345
Foreign airlines												0
Total marine				0								
Domestic marine				0								
Foreign marine							•					
Pipelines												
Road transport and urban transit			238		1,360							1,598
Retail pump sales			2,331		92							2,423
Agriculture			2,331	0	0	0						2,423
•						20						
Residential Public administration				0								20
Public administration			Х	0	X	X			5	0		65
Commercial and other institutional			Х	110	Х	5			15	22		238
Statistical difference			X	Х	Х	Х			X	Х		Х

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

	Refinery liquefied petroleum gases (LPG's)	Still gas	Motor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke	Aviation gasoline	Aviation turbo fuel		Total refined petroleum products
						terajo	ules			- 1		<u> </u>
Supply and demand												
characteristics												
Production												
Exports												
Imports												
Inter-regional transfers			1,564		X	0			25	Х	X	Х
Stock variation			Х	Х	797				Х	Х		Х
Inter-product transfers			0	Х	Х	Х				-7		14
Other adjustments			Х		Х				Х	748	2	Х
Availability			1,883		10,308	X			80	2,146	X	15,521
Stock change, utilities and industry												
Transformed to other fuels												
Transformed to electricity by												
utilities			0		772							772
Transformed to electricity by												
industry		0			2,727							2,727
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply		0	1,883		6,809	Х			80	2,146	X	12,021
Producer consumption												
Non-energy use											Х	Х
Energy use, final demand			1,791		8,199	1,041			94	2,310		13,434
Total industrial			70		6,167	Х				0		6,272
Total mining and oil and gas												
extraction			4		6,013	Х				0		6,031
Total manufacturing					0					0		Х
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		х
Forestry and logging and support					U					U		^
activities for forestry												
Construction			67		154	20	••					х
Total transportation			1,644		1,542				 7	1,925		5,145
Railways			.,011		173					.,020		173
Total airlines			0						7	1,925		1,931
Canadian airlines			0						7	1,919		1,925
Foreign airlines										6		1,525
Total marine			0		35					Ū		35
Domestic marine			0		35							35
Foreign marine												
Pipelines			1		3	••						 5
Road transport and urban transit			134		367							501
Retail pump sales			1,509		964							2,500
Agriculture			0		0							2,300
Residential						499						499
Public administration			60		 X	177			 17	97		801
Commercial and other institutional			18		X	301			70	288		717
John Horora and Julio Houtalional			10		^	001			10	200		111

Table 4-16
Refined petroleum products, terajoules — Nunavut

	Refinery liquefied petroleum gases (LPG's)	Still gas M	lotor Gas	Kerosene and stove oil	Diesel fuel	Light fuel oil	Heavy fuel oil	Petroleum coke		Aviation turbo fuel		Total refined etroleum products
						terajo	ules					
Supply and demand												
characteristics												
Production												
Exports												
Imports				Х						Х		Х
Inter-regional transfers												
Stock variation												
Inter-product transfers												
Other adjustments			х		х							х
Availability			X	х	X					 X		8,187
Stock change, utilities and industry							••					0,107
Transformed to other fuels												••
Transformed to electricity by												
utilities					1,949							1,949
					1,949							1,949
Transformed to electricity by industry												
,												
Transformed to coke and												
manufactured gases												
Transformed to refined petroleum												
products												
Transformed to steam generation												
Net supply			Х	Х	Х					Х		6,238
Producer consumption												
Non-energy use											0	
Energy use, final demand			Х	Х	Х				0	1,492		5,729
Total industrial				0	2,057							2,057
Total mining and oil and gas												
extraction				0	2,034							2,034
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					23							23
Total transportation			664	х	483				0	1,324		2,471
Railways						-				.,		_,
Total airlines					••				0	1,324		1,324
Canadian airlines					••				0	1,316		1,316
Foreign airlines		••							O	7		7,010
Total marine		••		0								0
Domestic marine				0								0
												U
Foreign marine												
Pipelines			104									 E10
Road transport and urban transit			124		394							519
Retail pump sales			540		88							628
Agriculture					184							184
Residential				0								0
Public administration			117	0	Х					Х		441
Commercial and other institutional			Х	0	Х				0	Х		577
Statistical difference			Х	Х	Х				0	X		Х

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	2,366.6	Х	Х	Х	3,022.8	11,763.7
Exports	X		Х	Х	Х	X
Imports			Х	Х	Х	1,474.8
Inter-regional transfers		0.0	0.0	0.0	0.0	0.0
Stock variation	X	Х	101.5	20.7	33.7	Х
Inter-product transfers	X	-44.6	Х	-724.8	Х	X
Other adjustments	X	Х	Х	Х	4,497.6	6,703.5
Availability	3,104.0	х	3,269.6	1,074.9	Х	11,099.8
Producer consumption	X			Х	Х	1,514.3
Total non-energy use, final demand	2,904.3	146.5	3,032.3	739.2	2,168.6	8,991.0
Mining and oil and gas extraction			0.0	95.0		95.0
Manufacturing	2,904.3		333.3	272.7		3,510.3
Forestry and logging and support activities for forestry				7.5		7.5
Construction			Х	Х		х
Transportation				68.3		68.3
Agriculture				Χ		х
Public administration				Х		х
Commercial and other institutional		146.5	766.9	256.2	2,168.6	3,338.3
Statistical difference	X	Х	Х	Х	Х	594.5

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
Supply and demand characteristics						
Production	Х		Х		Х	Х
Exports			Х	0.0	Х	Х
Imports			Х	Х	0.0	Х
Inter-regional transfers		0.0	28.7	Х	Х	43.9
Stock variation			Х	-0.5	Х	Х
Inter-product transfers	0.0		Х		Х	-273.9
Other adjustments			Х	Х	Х	X
Availability	X	0.0	Х	х	х	475.4
Producer consumption					Х	X
Total non-energy use, final demand		0.0	317.5	13.7	0.1	331.1
Mining and oil and gas extraction				6.5		6.5
Manufacturing			0.0	3.0		3.0
Forestry and logging and support activities for forestry				0.0		0.0
Construction			Х	0.4		X
Transportation				0.6		0.6
Agriculture				0.2		0.2
Public administration				0.1		0.1
Commercial and other institutional		0.0	Х	2.9	0.1	х
Statistical difference	Х	0.0	Х	5.3		X

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					Х	х
Exports					Х	Х
Imports			Х	0.0		Х
Inter-regional transfers			Х	Х	0.0	Х
Stock variation			Х	Х	Х	Х
Inter-product transfers					Х	X
Other adjustments			Х	Х	Х	X
Availability			54.5	х	х	90.0
Producer consumption					Х	Х
Total non-energy use, final demand			8.2	7.9	0.0	16.1
Mining and oil and gas extraction				6.1		6.1
Manufacturing			0.0	0.3		0.3
Forestry and logging and support activities for forestry						
Construction			Х	0.1		X
Transportation				0.2		0.2
Agriculture				0.0		0.0
Public administration				0.1		0.1
Commercial and other institutional			Х	1.1	0.0	X
Statistical difference			Х	Х		X

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			Х	Х	Х	Х
Stock variation				0.0		
Inter-product transfers					0.0	X
Other adjustments						
Availability			X	х		1.7
Producer consumption						
Total non-energy use, final demand			0.0	0.2		0.2
Mining and oil and gas extraction						
Manufacturing			0.0	0.1		0.1
Forestry and logging and support activities for forestry				0.0		
Construction			Х	0.0		X
Transportation				0.0		0.0
Agriculture				0.0		0.0
Public administration				0.0		0.0
Commercial and other institutional			Х	0.1		X
Statistical difference			Х	Х		X

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				0.0		0.0
Inter-regional transfers		0.0	Х	Х	0.0	Х
Stock variation				Х		Х
Inter-product transfers						X
Other adjustments						
Availability		0.0	X	х		53.3
Producer consumption						
Total non-energy use, final demand		0.0		3.2		23.6
Mining and oil and gas extraction				0.4		0.4
Manufacturing			0.0	0.5		0.5
Forestry and logging and support activities for forestry				0.0		0.0
Construction			Х	0.2		Х
Transportation				0.3		0.3
Agriculture				0.2		0.2
Public administration				0.0		0.0
Commercial and other institutional		0.0	Х	1.6		X
Statistical difference			Х	Х		Х

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	Х		Х			Х
Exports			Х			Х
Imports			1.4	Х	0.0	X
Inter-regional transfers		0.0	Х	Х	0.0	X
Stock variation			Х	Х	Х	X
Inter-product transfers	Х		Х		Х	X
Other adjustments			Х	0.0	Х	X
Availability	х	0.0	X	6.3	X	330.4
Producer consumption					Х	X
Total non-energy use, final demand	0.0	0.0		2.2	X	0.0
Mining and oil and gas extraction				0.0		0.0
Manufacturing	0.0		0.0	2.1	**	2.1
Forestry and logging and support activities for forestry				0.0		0.0
Construction			Х	0.0		X
Transportation				0.1		0.1
Agriculture				0.0	**	0.0
Public administration				0.0	**	0.0
Commercial and other institutional		0.0	Х	0.0	Х	X
Statistical difference	0.0	0.0	Х	4.0	**	X

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
Supply and demand characteristics						
Production	Х	Х	Х		Х	Х
Exports	Х		Х	27.9	Х	704.6
Imports			Х	Χ		57.4
Inter-regional transfers	Х	Х	Х	Χ	Х	161.0
Stock variation	-10.7	Х	Х	Χ	Х	42.2
Inter-product transfers	Х	Х	Х		Х	-924.0
Other adjustments	Х	0.0	Х	-1.0	Х	Х
Availability	х	0.1	655.1	26.6	х	1,221.8
Producer consumption	Х					Х
Total non-energy use, final demand	465.6	0.1	587.9	12.3	51.6	1,117.3
Mining and oil and gas extraction				1.8		1.8
Manufacturing	465.6		71.7	3.8		541.0
Forestry and logging and support activities for forestry				0.1		0.1
Construction			Х	Χ		Х
Transportation				0.7		0.7
Agriculture				Χ		Х
Public administration				Х		х
Commercial and other institutional		0.1	15.8	5.6	51.6	73.0
Statistical difference	Х	0.0	Х	14.2		Х

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
Supply and demand characteristics						
Production	Χ	Х	Х	Χ	Х	4,031.9
Exports	Х		Х	Х	Х	685.9
Imports			Х	Х	Х	1,195.3
Inter-regional transfers	Х	Х	Х	Х	Х	68.1
Stock variation	Х	Х	6.5	Х	-96.3	-78.9
Inter-product transfers	Х	Х		-630.5	Х	-3,328.3
Other adjustments	1,289.7	Х	Х	495.0	Х	3,791.1
Availability	2,143.9	х	825.7	718.4	х	5,151.0
Producer consumption	Х			Х	Х	1,141.0
Total non-energy use, final demand	2,009.0	87.6	825.6	0.0	363.9	3,786.9
Mining and oil and gas extraction				31.9		31.9
Manufacturing	2,009.0		109.7	236.1		2,354.8
Forestry and logging and support activities for forestry				3.0		3.0
Construction			242.8	9.9		252.6
Transportation				63.5		63.5
Agriculture				11.7		11.7
Public administration				2.6		2.6
Commercial and other institutional		87.6	473.1	144.8	363.9	1,069.5
Statistical difference	Х		0.0	Х		220.4

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			Х	0.0		Х
Imports			Х	Х		Х
Inter-regional transfers	Х	0.0	Х	Х	Х	Х
Stock variation				Х	1.5	X
Inter-product transfers				**	Х	X
Other adjustments			Х	Х	1.8	X
Availability	x	0.0	244.0	18.8	X	270.6
Producer consumption				**	**	0.8
Total non-energy use, final demand	4.6	0.0	212.6	5.7	2.4	225.4
Mining and oil and gas extraction				1.2	**	1.2
Manufacturing	4.6		6.4	0.8	**	11.8
Forestry and logging and support activities for forestry				0.1	**	0.1
Construction			152.1	0.1	**	152.2
Transportation				0.8	**	0.8
Agriculture				0.1	**	0.1
Public administration				0.2		0.2
Commercial and other institutional		0.0	54.1	2.4	2.4	59.0
Statistical difference			31.4	13.1		Х

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			Х		Х	х
Exports			Х			Х
Imports			Х	6.5		X
Inter-regional transfers		0.0	Х	Х	Х	X
Stock variation			Х	X	Х	X
Inter-product transfers			Х		Х	X
Other adjustments			Х	Χ	Х	X
Availability	1.5	0.0	236.0	40.7	2.3	280.6
Producer consumption						
Total non-energy use, final demand	1.5	0.0	233.3	х	2.3	0.0
Mining and oil and gas extraction				14.0	**	14.0
Manufacturing	1.5		X	X	**	86.5
Forestry and logging and support activities for forestry				0.0	**	0.0
Construction			X	0.3	**	X
Transportation				0.3	**	0.3
Agriculture				9.0		9.0
Public administration				0.4		0.4
Commercial and other institutional		0.0	Х	5.3	2.3	X
Statistical difference		0.0	X	X	**	X

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	Х	Х	Х	Х	Х	2,757.7
Exports			Х	Х	Х	537.1
Imports			Х	Х		47.9
Inter-regional transfers	Х	-0.2	Х	Х	Х	-680.7
Stock variation	0.0	Х	72.5	Х	Х	153.7
Inter-product transfers	Х	Х	Х	Х	Х	522.2
Other adjustments	Х	Х	Х	11.7	Х	1,322.9
Availability	х	58.7	622.7	х	х	3,279.2
Producer consumption	Х			5.2	Х	286.5
Total non-energy use, final demand	417.4	58.7	601.3	92.6	1,730.0	2,900.0
Mining and oil and gas extraction				28.2		28.2
Manufacturing	417.4		61.4	25.1		503.9
Forestry and logging and support activities for forestry				2.5		2.5
Construction			501.3	3.2		504.5
Transportation				1.8		1.8
Agriculture				0.0		0.0
Public administration				0.6		0.6
Commercial and other institutional		58.7	38.6	31.2	1,730.0	1,858.4
Statistical difference	Х	0.0	21.4			X

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			Х		Х	х
Exports				0.9	Х	Х
Imports			Х	Х		X
Inter-regional transfers	Х	0.1	Х	Х	Х	X
Stock variation			Х	Х	Х	X
Inter-product transfers			-3.8	X	Х	X
Other adjustments			Х	-0.1	13.7	X
Availability	х	0.1	291.4	81.2	X	420.2
Producer consumption					Х	X
Total non-energy use, final demand	6.3	0.1	254.2	80.4	18.3	359.4
Mining and oil and gas extraction				10.5		10.5
Manufacturing	6.3		0.0	2.9		9.2
Forestry and logging and support activities for forestry				1.8		1.8
Construction			139.0	0.4		139.5
Transportation				0.6		0.6
Agriculture				0.0	**	0.0
Public administration				0.1	**	0.1
Commercial and other institutional		0.1	115.2	64.1	18.3	197.7
Statistical difference		0.0	37.2	Х	**	X

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		0.0		Х		Х
Stock variation						
Inter-product transfers						
Other adjustments				0.0		
Availability		0.0		X		x
Producer consumption						
Total non-energy use, final demand		0.0		1.0		1.0
Mining and oil and gas extraction				0.9		0.9
Manufacturing				0.1		0.1
Forestry and logging and support activities for forestry				0.0		0.0
Construction				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		0.0
Statistical difference				0.0		0.0

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				Х		Х
Stock variation						
Inter-product transfers				**	**	
Other adjustments						
Availability				X		х
Producer consumption						
Total non-energy use, final demand						
Mining and oil and gas extraction						
Manufacturing						
Forestry and logging and support activities for forestry						
Construction						
Transportation						
Agriculture						
Public administration						
Commercial and other institutional						
Statistical difference						<u></u>

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				0.9		0.9
Stock variation						
Inter-product transfers					**	
Other adjustments				Х	**	X
Availability				Х		х
Producer consumption						
Total non-energy use, final demand						
Mining and oil and gas extraction						
Manufacturing						
Forestry and logging and support activities for forestry						
Construction						
Transportation						
Agriculture						
Public administration						
Commercial and other institutional						
Statistical difference						

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						
Mining and oil and gas extraction						
Manufacturing						
Forestry and logging and support activities for forestry						
Construction						
Transportation						
Agriculture						
Public administration						
Commercial and other institutional						
Statistical difference						

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

	Due	Dutors	Ethone	Gas plant natural gas
	Propane	Butane	Ethane	liquids (NGLs)
			megalitres	
Supply and demand characteristics				
Production	12,738.2	7,773.3	14,120.9	34,632.4
Exports	8,021.9	1,718.6		9,740.5
Imports	405.0	655.2	3,527.5	4,587.6
Inter-regional transfers	0.0	0.0		0.0
Stock variation	130.9	-55.1		75.8
Inter-product transfers	1,122.8	1,552.6		2,675.4
Other adjustments	100.5	-801.1		-700.65
Availability	6,212.7	7,516.5	17,648.4	31,378.6
Transformed to other fuels				
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	Х	17,648.4	28,051.5
Producer consumption	х	27.1		, , , , , , , , , , , , , , , , , , ,
Non-energy use	х	Х	17,648.4	Х
Energy use, final demand	5,554.3			5,554.3
Total industrial	2,368.5			2,368.5
Total mining and oil and gas extraction	1,970.6			1,970.6
Total manufacturing	х			, , , , , , , , , , , , , , , , , , ,
Pulp and paper manufacturing	12.2			12.2
Iron and steel manufacturing	х			Х
Aluminum and non-ferrous metal manufacturing	х			Х
Cement manufacturing	X			)
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	4.7			4.7
All other manufacturing	X			<b>)</b>
Construction	X			)
Total transportation	483.0			483.0
Road transport and urban transit	483.0			483.0
Retail pump sales				
Agriculture	X			
Residential	X			, )
Public administration				,
Commercial and other institutional	1,595.6		•	1,595.6
Statistical difference	0.1			0.1

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	ropano	Dutuno	megalitres	ilquido (iluzo)
Supply and demand characteristics	,			
Production	Х	Х		Х
Exports	Х	Х		48.1
Imports	1.8	Х		Х
Inter-regional transfers	Х	Х		Х
Stock variation	Х	Х		39.7
Inter-product transfers	162.6	350.5		513.1
Other adjustments				
Availability	Х	х		х
Transformed to other fuels				
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	Х	х		314.4
Producer consumption	Χ			Х
Non-energy use		Х		Х
Energy use, final demand	Х			х
Total industrial	83.1			83.1
Total mining and oil and gas extraction	8.2			8.2
Total manufacturing	Χ			Х
Pulp and paper manufacturing	Χ			Х
Iron and steel manufacturing	0.0			0.0
Aluminum and non-ferrous metal manufacturing	Χ			Х
Cement manufacturing	0.0			0.0
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	Х			Х
All other manufacturing	50.1			50.1
Construction	Х			Х
Total transportation	2.5			2.5
Road transport and urban transit	2.5			2.5
Retail pump sales				
Agriculture	2.9			2.9
Residential	46.9			46.9
Public administration				
Commercial and other institutional	125.6			125.6
Statistical difference	Х			Х

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				
Imports				
Inter-regional transfers	Х			Х
Stock variation	Х	Х		34.9
Inter-product transfers	39.2	67.9		107.1
Other adjustments				
Availability	х	х		Х
Transformed to other fuels				
Refined petroleum products				Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	62.6	0.0		62.6
Producer consumption				
Non-energy use				
Energy use, final demand	62.6			62.6
Total industrial	5.4			5.4
Total mining and oil and gas extraction	1.5			1.5
Total manufacturing	Х			Х
Pulp and paper manufacturing	0.0			0.0
Iron and steel manufacturing				
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0.0			0.0
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	0.5			0.5
Road transport and urban transit	0.5			0.5
Retail pump sales				
Agriculture	0.2			0.2
Residential	15.3			15.3
Public administration				
Commercial and other institutional	41.1			41.1
Statistical difference	0.0			0.0

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	riopuno	Dutuno	megalitres	iiquiuo (iiuco)
Supply and demand characteristics				
Production				
Exports				
Imports				
Inter-regional transfers	Х			Х
Stock variation	0.0			0.0
Inter-product transfers				
Other adjustments				
Availability	х			х
Transformed to other fuels				
Refined petroleum products				
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х			х
Producer consumption				
Non-energy use				
Energy use, final demand	х			х
Total industrial	х			х
Total mining and oil and gas extraction				
Total manufacturing	Х			Х
Pulp and paper manufacturing	Х			Х
Iron and steel manufacturing				
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	Х			Х
All other manufacturing	1.2			1.2
Construction				
Total transportation				
Road transport and urban transit				
Retail pump sales				
Agriculture	0.3			0.3
Residential	2.4			2.4
Public administration				
Commercial and other institutional	3.7			3.7
Statistical difference	0.1			0.1

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

	Propone	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Propane	Dutane	megalitres	iiquius (NGLS)
Supply and demand characteristics			ogaoo	
Production	Х	Х		Х
Exports	X	0.4		X
Imports	X			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	х		107.2
Producer consumption				
Non-energy use		Х		Х
Energy use, final demand	96.3			96.3
Total industrial	32.4			32.4
Total mining and oil and gas extraction	x			Х
Total manufacturing	x			Х
Pulp and paper manufacturing	0.2			0.2
Iron and steel manufacturing	0.0			0.0
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing	0.0			0.0
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0.1			0.1
All other manufacturing	x			Х
Construction	x			Х
Total transportation	1.5			1.5
Road transport and urban transit	1.5			1.5
Retail pump sales				
Agriculture	1.3			1.3
Residential	19.0			19.0
Public administration				
Commercial and other institutional	42.1			42.1
Statistical difference	0.0			0.0

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Flopalie	Dutane	megalitres	iiquius (Nucs)
Supply and demand characteristics				
Production				
Exports	Х	Х		Х
Imports	1.5	Х		Х
Inter-regional transfers	Х	Х		Х
Stock variation	Х	0.3		Х
Inter-product transfers	123.4	282.6		406.0
Other adjustments				
Availability	х	х		х
Transformed to other fuels				
Refined petroleum products				Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	х		136.4
Producer consumption	16.8			16.8
Non-energy use		Х		Х
Energy use, final demand	94.1			94.1
Total industrial	43.6			43.6
Total mining and oil and gas extraction	Х			Х
Total manufacturing	Х			Х
Pulp and paper manufacturing	1.2			1.2
Iron and steel manufacturing				
Aluminum and non-ferrous metal manufacturing	Х			Х
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	Х			Х
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	0.5			0.5
Road transport and urban transit	0.5			0.5
Retail pump sales				
Agriculture	1.1			1.1
Residential	10.3			10.3
Public administration				
Commercial and other institutional	38.7			38.7
Statistical difference	-0.2			-0.2

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	riopane	Dutane	megalitres	iiquius (NuLs)
Supply and demand characteristics			mogantroo	
Production				
Exports	х	х	•	 556.0
Imports	62.1	X		X
Inter-regional transfers	X	X		604.7
Stock variation	X	Х		9.1
Inter-product transfers	317.8	340.1		657.9
Other adjustments				
Availability	X	X		X
Transformed to other fuels				
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	х		690.5
Producer consumption		24.3		24.3
Non-energy use	Х	Х		14.7
Energy use, final demand	651.4			651.4
Total industrial	73.3			73.3
Total mining and oil and gas extraction	1.3			1.3
Total manufacturing	Х			Х
Pulp and paper manufacturing	2.8			2.8
Iron and steel manufacturing	Х			Х
Aluminum and non-ferrous metal manufacturing	Х			Х
Cement manufacturing	0.0			0.0
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	Х			Х
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	30.1			30.1
Road transport and urban transit	30.1			30.1
Retail pump sales				
Agriculture	191.0			191.0
Residential	62.5			62.5
Public administration				
Commercial and other institutional	294.5			294.5
Statistical difference	0.1			0.1

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Topulo	Dutuno	megalitres	ilquido (ituzo)
Supply and demand characteristics				
Production	Х	Х		4,555.2
Exports	1,616.1	887.0		2,503.1
Imports	312.3	235.2	1,957.2	2,504.7
Inter-regional transfers	270.2	242.0		512.2
Stock variation	-77.5	-56.8		-134.4
Inter-product transfers	174.7	335.5		510.2
Other adjustments				
Availability	x	Х	1,957.2	х
Transformed to other fuels				
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	2,411.6	945.0	1,957.2	5,313.8
Producer consumption		Х		Х
Non-energy use	Х	Х	1,957.2	Х
Energy use, final demand	1,961.8			1,961.8
Total industrial	382.9			382.9
Total mining and oil and gas extraction	245.5			245.5
Total manufacturing	X			Х
Pulp and paper manufacturing	5.2			5.2
Iron and steel manufacturing	3.0			3.0
Aluminum and non-ferrous metal manufacturing	2.8			2.8
Cement manufacturing	Х			Х
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	1.7			1.7
All other manufacturing	X			Х
Construction	X			Х
Total transportation	292.5			292.5
Road transport and urban transit	292.5			292.5
Retail pump sales				
Agriculture	175.5			175.5
Residential	456.8			456.8
Public administration				
Commercial and other institutional	654.1			654.1
Statistical difference	0.1			0.1

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	1100		megalitres	
Supply and demand characteristics				
Production				
Exports	354.7	20.4		375.1
Imports	Х	116.8	1.0	Х
Inter-regional transfers	507.0	-41.9		465.1
Stock variation	0.4	1.9		2.3
Inter-product transfers				
Other adjustments				
Availability	Х	52.5	1.0	х
Transformed to other fuels				
Refined petroleum products				Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	166.6	10.9	1.0	166.6
Producer consumption				
Non-energy use	Х	10.9	1.0	Х
Energy use, final demand	Х			х
Total industrial	Х			х
Total mining and oil and gas extraction	58.3			58.3
Total manufacturing	Х			Х
Pulp and paper manufacturing	Х			Х
Iron and steel manufacturing	0.0			0.0
Aluminum and non-ferrous metal manufacturing	Х			Х
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0.1			0.1
All other manufacturing	2.2			2.2
Construction	Х			Х
Total transportation	7.3			7.3
Road transport and urban transit	7.3			7.3
Retail pump sales				
Agriculture	22.9			22.9
Residential	9.6			9.6
Public administration				
Commercial and other institutional	42.3			42.3
Statistical difference	0.0			0.0

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

	Propane	pane Butane Ethane		Gas plant natural gas liquids (NGLs)
	riopane	Dutane	megalitres	ilquius (NuLs)
Supply and demand characteristics			moganaroo	
Production	Х	Х	Х	Х
Exports	X	Х		619.7
Imports	0.5	Х		Х
Inter-regional transfers	Х	Х		-69.4
Stock variation	Х	Х		Х
Inter-product transfers	87.8	253.9		341.7
Other adjustments				
Availability	х	Х	х	х
Transformed to other fuels				
Refined petroleum products				Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	Х	Х	582.3
Producer consumption	0.1	0.0		0.1
Non-energy use	Х	Х	Х	Х
Energy use, final demand	251.0			251.0
Total industrial	Х			х
Total mining and oil and gas extraction	192.9			192.9
Total manufacturing	Χ			Х
Pulp and paper manufacturing	0.0			0.0
Iron and steel manufacturing	Χ			Х
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0.0			0.0
All other manufacturing	0.5			0.5
Construction	Χ			Х
Total transportation	5.9			5.9
Road transport and urban transit	5.9			5.9
Retail pump sales				
Agriculture	Χ			Х
Residential	Х			Х
Public administration				
Commercial and other institutional	33.5			33.5
Statistical difference	Χ			Х

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Tiopane	Dutane	megalitres	ilquius (NuLs
Supply and demand characteristics			mogantios	
Production	Х	5,100.5	12,971.0	х
Exports	3,901.7	141.1	,	4,042.8
Imports	0.3	34.4	1,569.3	1,604.1
Inter-regional transfers	-1,937.7	685.0		-1,252.7
Stock variation	100.7	-54.7		46.0
Inter-product transfers	386.1	248.1		634.2
Other adjustments	300.1 X	-801.1		034.2 X
Availability	x	<b>5,180.6</b>	14,540.3	×
Transformed to other fuels	^	3,100.0	14,340.3	^
Refined petroleum products		х		х
Net refinery produced liquefied petroleum gases (LPGs)				Α
Net supply	 X	 X	14,540.3	 19,645.8
Producer consumption	6.2		14,540.5	,
Non-energy use	0.2 X	 X	14,540.3	X
Energy use, final demand	1,984.1	×	14,540.5	1,984.1
Total industrial	1,904.1 X		•	1,904.1 X
Total mining and oil and gas extraction	1.416.1			1.416.1
Total manufacturing	1,410.1 X			1,410.1
Pulp and paper manufacturing	0.6			0.6
Iron and steel manufacturing	0.0			0.0
Aluminum and non-ferrous metal manufacturing	0.0			0.0
Cement manufacturing				
Refined petroleum products manufacturing	Х			Х
Chemicals and fertilizers manufacturing	0.8			0.8
· · · · · · · · · · · · · · · · · · ·	6.5			6.5
All other manufacturing Construction	0.0 X			
Total transportation	43.2			X <b>43.2</b>
·	43.2			43.2
Road transport and urban transit	43.2			43.2
Retail pump sales				
Agriculture Residential	Х			X
	Х			Х
Public administration	275.2			
Commercial and other institutional	375.3			375.3
Statistical difference	0.1			0.1

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Topane	Dutane	megalitres	ilquius (NuLs)
Supply and demand characteristics				
Production	Х	Х	Х	Х
Exports	X	X		1,595.7
Imports	25.1	Х		X
Inter-regional transfers	X	Х		Х
Stock variation	Х	Х		Х
Inter-product transfers	-6.2	24.5		18.3
Other adjustments				
Availability	х	х	Х	Х
Transformed to other fuels				
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	х	х	х
Producer consumption		0.0		0.0
Non-energy use	Х	Х	Х	Х
Energy use, final demand	258.2			258.2
Total industrial	66.6			66.6
Total mining and oil and gas extraction	38.2			38.2
Total manufacturing	Х			Х
Pulp and paper manufacturing	1.9			1.9
Iron and steel manufacturing	0.4			0.4
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing	0.0			0.0
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0.2			0.2
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	100.0			100.0
Road transport and urban transit	100.0			100.0
Retail pump sales				
Agriculture	4.7			4.7
Residential	29.7			29.7
Public administration				
Commercial and other institutional	57.2			57.2
Statistical difference	0.0			0.0

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

	Propane	ane Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Торинс	Dutano	megalitres	iiquiuo (ituzo)
Supply and demand characteristics				
Production				
Exports	Х			Х
Imports				
Inter-regional transfers	Х			Х
Stock variation	Х			Х
Inter-product transfers				
Other adjustments				
Availability	32.3			32.3
Transformed to other fuels				
Refined petroleum products				
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	32.3			32.3
Producer consumption				
Non-energy use				
Energy use, final demand	32.3			32.3
Total industrial	10.5			10.5
Total mining and oil and gas extraction	10.0			10.0
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				
All other manufacturing	0.0			0.0
Construction	0.5			0.5
Total transportation	1.5			1.5
Road transport and urban transit	1.5			1.5
Retail pump sales				
Agriculture				
Residential	7.2			7.2
Public administration				
Commercial and other institutional	13.1			13.1
Statistical difference	0.0			0.0

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Tropano	Dutanc	terajoules	iiquius (ituzs)
Supply and demand characteristics			torajouico	
Production	322,404	221,072	243,163	786,638
Exports	203,034	48,877	240,100	251,910
Imports	10,250	18,633	60,744	89,626
Inter-regional transfers	-1	0	00,7 1 1	-1
Stock variation	3,313	-1,568	••	1.746
Inter-product transfers	28,418	44,156		72,574
Other adjustments	20, o	-22,783		,o
Availability	157,268	213,769	303,906	674,943
Transformed to other fuels	,		,	
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	X	X	303,906	580,320
Producer consumption	X	771		Х
Non-energy use	Х	х	303,906	Х
Energy use, final demand	140,578			140,578
Total industrial	59,946			59,946
Total mining and oil and gas extraction	49,875			49,875
Total manufacturing	Х			X
Pulp and paper manufacturing	310			310
Iron and steel manufacturing	Х			Х
Aluminum and non-ferrous metal manufacturing	Х			Х
Cement manufacturing	Х			Х
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	120			120
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	12,224			12,224
Road transport and urban transit	12,224			12,224
Retail pump sales				
Agriculture	Х			Х
Residential	Х			Х
Public administration				
Commercial and other institutional	40,385			40,385
Statistical difference	2			2

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Propane	Dutane	terajoules	ilquius (NGLS)
Cumply and damand abayostoviation			terajouies	
Supply and demand characteristics Production	V	Х		
Exports	Х			x 1,220
Imports	X 46	X X		1,220 X
Inter-regional transfers	40 X	X	••	^ X
Stock variation	X	X	••	1.116
Inter-product transfers	4,115	9,968	••	14,084
Other adjustments	•		••	14,004
Availability	 X	 X	••	 X
Transformed to other fuels	^	^		^
Refined petroleum products		Х		х
Net refinery produced liquefied petroleum gases (LPGs)	**		••	^
Net supply	 X	 X	••	8,062
Producer consumption	X			0,002 X
Non-energy use		 Х	••	X
Energy use, final demand	 X		••	X
Total industrial	2,104			2,104
Total mining and oil and gas extraction	208			2,104
Total manufacturing	200 X		••	200 X
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			••	0
Chemicals and fertilizers manufacturing	 X		••	 X
All other manufacturing	1,268		••	1.268
Construction	1,200 X		••	1,200 X
Total transportation	64		••	64
Road transport and urban transit	64			64
Retail pump sales			••	04
Agriculture	 73		••	 73
Residential	1,188		••	1,188
Public administration	,			1,100
Commercial and other institutional	3,179			3,179
Statistical difference	3,179 -4		••	5,179
อเฉมจนอน นทาธาธาเอธ	-4			-4

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

	Dronono	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Propane	витапе		iiquias (NGLS)
County and demand shows the visities			terajoules	
Supply and demand characteristics Production				
Exports				
Imports				
Inter-regional transfers	Х			(
Stock variation	Х	X		992
Inter-product transfers	992	1,931		2,923
Other adjustments				
Availability	Х	Х		Х
Transformed to other fuels				
Refined petroleum products				Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	1		Х
Producer consumption				
Non-energy use				
Energy use, final demand	1,584			1,584
Total industrial	138			138
Total mining and oil and gas extraction	39			39
Total manufacturing	Х			)
Pulp and paper manufacturing	0			C
Iron and steel manufacturing				
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0			C
All other manufacturing	X			Х
Construction	X			Х
Total transportation	13			13
Road transport and urban transit	13			13
Retail pump sales				
Agriculture	6			6
Residential	387			387
Public administration				
Commercial and other institutional	1,040			1,040
Statistical difference	X			, )

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

	Propane	Butane	ne Ethane	Gas plant natural gas liquids (NGLs)
	riopalie	Dutane	terajoules	ilquius (NuLs)
Supply and demand characteristics			torajouics	
Production				
Exports				
Imports				
Inter-regional transfers	 X			х
Stock variation	-1			-1
Inter-product transfers				
Other adjustments				
Availability	X			X
Transformed to other fuels	~			^
Refined petroleum products				
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	 X			х
Producer consumption				
Non-energy use				
Energy use, final demand	 X			х
Total industrial	X			X
Total mining and oil and gas extraction				
Total manufacturing	Х			Х
Pulp and paper manufacturing	Х			Х
Iron and steel manufacturing				
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	Х			Х
All other manufacturing	30			30
Construction				
Total transportation				
Road transport and urban transit				
Retail pump sales				
Agriculture	7			7
Residential	60			60
Public administration				
Commercial and other institutional	94			94
Statistical difference	3			3

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Topane	Dutane	terajoules	ilquius (NuLs)
Supply and demand characteristics			,	
Production	х	Х		Х
Exports	X	10		X
Imports	X			X
Inter-regional transfers	X	X		X
Stock variation	X	Х		Х
Inter-product transfers				
Other adjustments				
Availability	x	х		х
Transformed to other fuels				
Refined petroleum products				
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	х	х		2,740
Producer consumption				
Non-energy use	х	245		Х
Energy use, final demand	2,437			2,437
Total industrial	820			820
Total mining and oil and gas extraction	Х			Х
Total manufacturing	Х			Х
Pulp and paper manufacturing	5			5
Iron and steel manufacturing	1			1
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing	0			0
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	2			2
All other manufacturing	х			Х
Construction	х			Х
Total transportation	38			38
Road transport and urban transit	38			38
Retail pump sales				
Agriculture	33			33
Residential	481			481
Public administration				
Commercial and other institutional	1,066			1,066
Statistical difference	x			Х

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

	Propono	Dranana Butana	Propane Butane Ethane		Gas plant natural gas liquids (NGLs)
	riopalie	Dulane	terajoules	ilquius (NGLS)	
Supply and demand characteristics			torajouico		
Production					
Exports	 X	 X		 X	
Imports	37	X		, )	
Inter-regional transfers	X	X		, )	
Stock variation	X	10		,	
Inter-product transfers	3,123	8,037		11,160	
Other adjustments	0,120	0,007	**	11,100	
Availability	 X	х		 X	
Transformed to other fuels	^	^		•	
Refined petroleum products				<b>X</b>	
Net refinery produced liquefied petroleum gases (LPGs)	••			,	
Net supply	 X	х		3,530	
Producer consumption	425			425	
Non-energy use		 X		720	
Energy use, final demand	2,383			2,383	
Total industrial	1,102			1,102	
Total mining and oil and gas extraction	., <u>x</u>			)	
Total manufacturing	X	•	••	<i>,</i>	
Pulp and paper manufacturing	29			29	
Iron and steel manufacturing		•	••		
Aluminum and non-ferrous metal manufacturing	 X	•	••	 X	
Cement manufacturing					
Refined petroleum products manufacturing		•			
Chemicals and fertilizers manufacturing	х			 X	
All other manufacturing	X			, )	
Construction	X			,	
Total transportation	12			12	
Road transport and urban transit	12	•		12	
Retail pump sales					
Agriculture	28	•		28	
Residential	261			261	
Public administration				201	
Commercial and other institutional	979			979	
Statistical difference	X			378	

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Flopalle	Dutane	terajoules	iiquius (NuLs)
Supply and demand characteristics			terajouies	
Production				
Exports	 X	 X	••	 14,414
Imports	1,573	X	••	14,414 X
Inter-regional transfers	·	X	••	14,883
Stock variation	X X	X		236
Inter-product transfers	8,044	9,672		17,716
Other adjustments	0,044	9,072		17,710
Availability				
Transformed to other fuels	Х	Х		х
		.,		
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				47.550
Net supply	Х	X		17,556
Producer consumption		690	••	690
Non-energy use	X	Х		377
Energy use, final demand	16,487			16,487
Total industrial	1,855			1,855
Total mining and oil and gas extraction	33			33
Total manufacturing	X			X
Pulp and paper manufacturing	71			71
Iron and steel manufacturing	Х			Х
Aluminum and non-ferrous metal manufacturing	Х			Х
Cement manufacturing	0			0
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	Х			Х
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	762			762
Road transport and urban transit	762			762
Retail pump sales				
Agriculture	4,834			4,834
Residential	1,582			1,582
Public administration				
Commercial and other institutional	7,454			7,454
Statistical difference	2			2

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

	Propane	Propane Butane		Gas plant natural gas liquids (NGLs)
	Tropane	Dutane	<b>Ethane</b> terajoules	iiquius (NuLs)
County and demand shousehoristics			terajouies	
Supply and demand characteristics Production	V	V		119,556
	x 40,903	X 25.006		66,130
Exports	,	25,226		
Imports	7,905	6,690	33,703	48,297
Inter-regional transfers	6,839	6,882		13,721
Stock variation	-1,963	-1,616		-3,579
Inter-product transfers	4,422	9,542		13,963
Other adjustments				
Availability	Х	Х	33,703	х
Transformed to other fuels				
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	61,037	26,877	33,703	121,617
Producer consumption		Х		Х
Non-energy use	Х	Х	33,703	X
Energy use, final demand	49,654			49,654
Total industrial	9,692			9,692
Total mining and oil and gas extraction	6,214			6,214
Total manufacturing	Х			X
Pulp and paper manufacturing	130			130
Iron and steel manufacturing	76			76
Aluminum and non-ferrous metal manufacturing	71			71
Cement manufacturing	X			Х
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	42			42
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	7,403			7,403
Road transport and urban transit	7,403			7,403
Retail pump sales				
Agriculture	4,442			4,442
Residential	11,562			11,562
Public administration				
Commercial and other institutional	16,555			16,555
Statistical difference	Х			Х

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	riopalie	Dutane	terajoules	iiquius (Nucs)
Supply and demand characteristics			torajouroo	
Production				
Exports	8,977	580		9,557
Imports	X	3,322	 17	3,567 X
Inter-regional transfers	12,831	-1,192		11,640
Stock variation	9	55	••	64
Inter-product transfers				
Other adjustments				
Availability	 X	1,494	17	 X
Transformed to other fuels	^	.,	• • • • • • • • • • • • • • • • • • • •	^
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				Α.
Net supply	 X	309	17	4,242
Producer consumption				-,
Non-energy use	х	309	17	х
Energy use, final demand	X			X
Total industrial	X			X
Total mining and oil and gas extraction	1,477			1.477
Total manufacturing	X			X
Pulp and paper manufacturing	Х			Х
Iron and steel manufacturing	1			1
Aluminum and non-ferrous metal manufacturing	X			X
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	1			1
All other manufacturing	55			55
Construction	X			Х
Total transportation	185			185
Road transport and urban transit	185			185
Retail pump sales				
Agriculture	579			579
Residential	242			242
Public administration				
Commercial and other institutional	1,070			1,070
Statistical difference	X			,,e. c

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

	Duances	Dutons	Ethane	Gas plant natural gas
	Propane	Butane		liquids (NGLs)
			terajoules	
Supply and demand characteristics				
Production	X	Х	X	)
Exports	X	Х		15,980
Imports	13	Х		)
Inter-regional transfers	Х	Х		-2,540
Stock variation	Х	X		Х
Inter-product transfers	2,222	7,221		9,443
Other adjustments				
Availability	X	х	х	Х
Transformed to other fuels				
Refined petroleum products				)
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	Х	х	х	13,901
Producer consumption	2	0		2
Non-energy use	Х	Х	X	Х
Energy use, final demand	6,352			6,352
Total industrial	Х			Х.
Total mining and oil and gas extraction	4,882			4,882
Total manufacturing	Х			Х
Pulp and paper manufacturing	0			C
Iron and steel manufacturing	Х			Х
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing				
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	0			C
All other manufacturing	14			14
Construction	Х			Х
Total transportation	149			149
Road transport and urban transit	149			149
Retail pump sales				
Agriculture	Х			<b>)</b>
Residential	Х			<b>)</b>
Public administration				
Commercial and other institutional	848			848
Statistical difference	Х		••	λ (

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	<u>Propane</u>	Dutane		ilquius (NGLS)
			terajoules	
Supply and demand characteristics		4.45.057	000 001	
Production	χ	145,057	223,361	X
Exports	98,753	4,011		102,765
Imports	8	980	27,023	28,011
Inter-regional transfers	-49,043	19,481		-29,562
Stock variation	2,549	-1,556		993
Inter-product transfers	9,772	7,056		16,828
Other adjustments	Х	-22,783		Х
Availability	Х	147,336	250,384	Х
Transformed to other fuels				
Refined petroleum products	**	Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	Х	х	250,384	388,860
Producer consumption	156	Х		Х
Non-energy use	Х	Х	250,384	Х
Energy use, final demand	50,218			50,218
Total industrial Total industrial	Х			X
Total mining and oil and gas extraction	35,841			35,841
Total manufacturing	Х			X
Pulp and paper manufacturing	15			15
Iron and steel manufacturing	2			2
Aluminum and non-ferrous metal manufacturing	0			0
Cement manufacturing	X			X
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	19			19
All other manufacturing	165			165
Construction	Х	•	••	X
Total transportation	1,093			1,093
Road transport and urban transit	1,093			1,093
Retail pump sales	•	•		
Agriculture	 X			 X
Residential	X			X
Public administration	^			۸
Commercial and other institutional	9,499			9,499
Statistical difference	9,499			9,499
Statistical unificience				

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

	Propane	Butane	Ethane	Gas plant natural gas liquids (NGLs)
	Fiopalie	Dutane	terajoules	iiquius (NuLs)
Supply and demand characteristics			terajoules	
Production	Х	Х	Х	х
Exports	X	X		41,846
Imports	635	X		41,040 X
Inter-regional transfers	X	X		, , , , , , , , , , , , , , , , , , ,
Stock variation	X	X		, , , , , , , , , , , , , , , , , , ,
Inter-product transfers	-157	697		540
Other adjustments				0.10
Availability	х	X	 X	х
Transformed to other fuels	~		-	
Refined petroleum products		Х		Х
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	X	X	x	X
Producer consumption		0		0
Non-energy use	X	Х	X	X
Energy use, final demand	6,534			6,534
Total industrial	1,684			1,684
Total mining and oil and gas extraction	967			967
Total manufacturing	Х			Х
Pulp and paper manufacturing	48			48
Iron and steel manufacturing	11			11
Aluminum and non-ferrous metal manufacturing				
Cement manufacturing	1			1
Refined petroleum products manufacturing				
Chemicals and fertilizers manufacturing	4			4
All other manufacturing	Х			Х
Construction	Х			Х
Total transportation	2,531			2,531
Road transport and urban transit	2,531			2,531
Retail pump sales				
Agriculture	119			119
Residential	752			752
Public administration				
Commercial and other institutional	1,448			1,448
Statistical difference	-1			-1

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

	Propane	Propane Butane		Gas plant natural gas liquids (NGLs)
	Порапе	Dutaile	<b>Ethane</b> terajoules	iiquius (NuLs)
Supply and demand characteristics			,	
Production				
Exports				
Imports				
Inter-regional transfers	Х			х
Stock variation	Х			х
Inter-product transfers				
Other adjustments				
Availability	817			817
Transformed to other fuels				
Refined petroleum products				
Net refinery produced liquefied petroleum gases (LPGs)				
Net supply	817			817
Producer consumption				
Non-energy use				
Energy use, final demand	817			817
Total industrial	265			265
Total mining and oil and gas extraction	253			253
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
Construction	12			12
Total transportation	38			38
Road transport and urban transit	38			38
Retail pump sales			•	00
Agriculture				••
Residential	 183		••	183
Public administration				100
Commercial and other institutional	 331			331
Statistical difference	0		••	331

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

	Coal	Natural gas	Diesel and light fuel oil	Heavy fuel oil <sup>1</sup>	Wood and spent pulping liquor	Other fuels <sup>2</sup>	Total all fuels
				gigawatt h	nours		
Canada	55,922.7	55,432.9	1,984.6	1,003.0	9,220.3	629.2	124,193.2
Newfoundland and Labrador		965.2	827.7	0.0	449.7	0.0	2,242.7
Prince Edward Island			5.0	3.1	2.7	0.0	10.9
Nova Scotia	5,658.1	1,691.3	39.9	223.0	357.5	0.0	7,969.9
New Brunswick	2,642.0	1,652.6	1.4	330.5	340.1	0.0	4,966.7
Quebec		120.3	255.3	312.1	1,492.2	2.2	2,182.1
Ontario	0.0	6,995.2	60.6	62.2	944.7	28.6	8,091.4
Manitoba	29.8	17.2	25.9	6.6	56.3	23.1	159.0
Saskatchewan	11,984.2	8,976.4	1.2	0.0	0.0	0.0	20,961.7
Alberta	35,608.6	33,086.9	8.8	58.3	709.2	573.6	70,045.4
British Columbia	0.0	1,889.8	153.4	7.2	4,867.9	1.7	6,920.0
Yukon, Northwest Territories and							
Nunavut		38.0	605.4		0.0	0.0	643.4

<sup>1.</sup> Includes petroleum coke.

<sup>2.</sup> Includes manufactured gases, other petroleum products, other fuels and station service.

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

	Coal	Natural gas	Diesel and light fuel oil	Heavy fuel oil <sup>1</sup>	Wood and spent pulping liquor	Other fuels <sup>2</sup>	Total all fuels
				gigawatt	hours		
Canada	55,922.7	34,780.9	1,248.2	842.6		191.2	92,985.7
Newfoundland and Labrador			452.2	0.0		0.0	452.2
Prince Edward Island			4.4	2.3		0.0	6.7
Nova Scotia	5,658.1	1,665.4	39.9	219.5			7,583.0
New Brunswick	2,642.0	1,634.4	0.0	330.5			4,607.0
Quebec		0.0	255.3	236.0		0.0	491.3
Ontario	0.0	5,113.5	60.5	54.3		0.0	5,228.3
Manitoba	29.8	17.2	15.3	0.0			62.3
Saskatchewan	11,984.2	8,668.5	0.4	0.0			20,653.1
Alberta	35,608.6	16,626.2	0.0	0.0		191.2	52,425.9
British Columbia	0.0	1,032.9	130.8	0.0		0.0	1,163.7
Yukon, Northwest Territories and	l						
Nunavut		22.8	289.4				312.2

<sup>1.</sup> Includes petroleum coke.

<sup>2.</sup> Includes manufactured gases, other petroleum products, other fuels and station service.

Table 9 Primary electricity generation

	н	ydro		
	Utility	Industry	Nuclear	Uranium used
		gigawatt hours		tonnes
Canada	391,089	32,593	95,388	1,606
Newfoundland and Labrador	36,089	837		
Nova Scotia and Prince Edward Island	2,660	41		
New Brunswick	3,489		4,770	100
Quebec	189,600	20,307		
Ontario	50,253	1,999	90,618	1,506
Manitoba	36,996			
Saskatchewan	4,501	9		
Alberta	6,674	8		
British Columbia	60,108	9,378		
Yukon	448			
Northwest Territories	271	14		

<sup>...</sup> not applicable

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

	Solid woo	d waste	Spent pulping liquor		
	kilotonnes	terajoules	kilotonnes	terajoules	
Canada	12,125	218,248	17,913	250,784	
Newfoundland and Labrador and Nova Scotia	Х	Х	X	Х	
New Brunswick	Х	Х	X	Х	
Quebec	2,583	46,497	2,800	39,204	
Ontario	1,871	33,679	2,325	32,550	
Manitoba	X	Χ	X	Х	
Saskatchewan	X	X	Х	X	
Alberta	1,414	25,452	2,050	28,699	
British Columbia	4,814	86,654	8,254	115,561	

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

	Saskatchewan	Alberta	Canada
	m	egalitre	
Still gas	182	4,164	4,346
Natural gas and product transfer	232	2,250	2,482
Diesel		653	653
Petroleum coke		1,008	1,008

<sup>...</sup> not applicable

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.

<sup>1.</sup> This reflects internally produced and consumed petroleum products by oilsands and upgraders.

Table 12 **Oilsands processing operations** 

	Thousands of tonnes	Megalitres
Oilsands mined	652,234	
Bitumen processed <sup>1</sup>	73,833	
Products produced <sup>2</sup> from processed bitumen		
Synthetic crude oil <sup>3</sup>		59,654
Diesel		382
Still gas		4,985
Sulphur	2,000	
Petroleum coke		10,166
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**

**Production** - The capture, extraction or manufacture of fuels or energy in forms that are ready for general use.

**Exports** - Exports of energy products comprise all fuels and other energy products leaving the national territory. Exports can either be credited to the province where the goods are grown, extracted, or manufactured or to the province where the goods cleared customs.

**Imports** - Imports of energy products comprise all fuel and other energy products entering the national territory. Imports can either be credited to the province where the goods are consumed or to the province where the goods cleared customs.

**Inter-regional transfers** - Shows the net inter-regional movement of products between regions, provinces, and territories.

**Stock Variation** - Stock variation is calculated as the opening level minus the closing level. A negative stock variation signifies an increase in stock.

**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 (e.g. natural gas to produce hydrogen by oil sands operators) and the transfers of products for marketing purposes (e.g. selling diesel as light fuel oil). For propane and butane, inter-product transfers shows the movement of products from gas plants to refineries and are calculated as the difference between production and producer consumption.

Other adjustments - Includes cyclical billing variations, metering differences and losses in transportation. In the case of crude oil, includes sales to non-refineries. For crude oil, coal, and Natural gas liquids (NGL's) this flow is used to balance supply and disposition. Refined petroleum products' other adjustments include various items from the Monthly Refined Petroleum Product Survey (2150) including receipts from reporting companies, receipts from non-reporting companies, deliveries to reporting companies, and losses and adjustments.

**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.

**Transformed to electricity by utilities** - The amount of fuel consumed by utilities to generate electricity. Utilities are units that produce electricity as their principal activity.

**Transformed to electricity by industry** - The amount of fuel consumed by industry to generate electricity. Industry includes units that produce electricity and for which electricity generation is not the main business activity.

**Transformed to coke and manufactured gases** - The amount of coal charged to coke ovens to produce coke and coke oven gas.

**Transformed to refined petroleum products** - For natural gas, includes natural gas used to produce hydrogen at refineries; for crude oil, amount of crude oil feedstocks charged at the refinery; for butane, amount of butane blended as an additive into motor gasoline.

**Transformed to steam generation** - In all columns except steam, this is the amount of fuel consumed to produce steam that is delivered to another establishment. In the steam column, this is the amount of steam produced that is delivered to another establishment.

**Net supply** - The amount "available" after the amounts used in transformation processes are subtracted. Availability minus stock change, 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

**Producer Consumption** - Producers' consumption is the consumption by the producing industry of its own produced fuel - for example refined petroleum products consumed by the refined petroleum products industry. 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.

**Non-energy use** - Amounts used for purposes other than fuel or transformation 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 and logging and support activities for forestry, construction, transportation, agriculture, residential, public administration and commercial and other institutional.

**Total industrial** - Total industrial is the summation of total mining and oil and gas extraction, total manufacturing, forestry and logging and support activities for forestry, and construction.

**Mining and oil and gas extraction** - Comprises establishments primarily engaged in extracting naturally occurring minerals. These can be solids, such as coal and ores; liquids, such as crude petroleum; and gases, such as natural gas. The term mining is used in the broad sense to include quarrying, well operations, milling and other preparation customarily done at the mine site, or as a part of mining activity. Establishments engaged in exploration for minerals, development of mineral properties and mining operations are included in this sector. NAICS Code 21.

Total manufacturing - The summation of manufacturing industries.

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

**Iron and steel manufacturing** - 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.

**Aluminum and non-ferrous metal manufacturing** - Establishments primarily engaged in the production of aluminum and the refining of non-ferrous metals and including non-ferrous metal foundries. NAICS codes 3313, 3314 and 33152.

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

**Refined petroleum products manufacturing** - Establishments primarily engaged in manufacturing of a group of refined petroleum products including fuels, blended and oils and greases. NAICS code 324110.

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

**All 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.

**Forestry and logging and support activities for forestry** - Establishments primarily engaged in forestry and logging services and support activities for forestry. 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. Sales of asphalt (in non-energy refined petroleum products table) for paving purposes, regardless of the purchaser, are also included here. NAICS code 23.

**Total Transportation** – Total transportation is the summation of railways, total airlines, total marine, pipelines, road transport and urban transit, and retail pump sales. 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.

**Railways** - Establishments primarily engaged in operating railways (i.e. establishments primarily engaged in the operation of long haul or mainline railways, short-haul railways and passenger railways are included) and in providing specialized services to the rail transport industry. NAICS codes 482 and 4882.

Canadian airlines – Canadian airlines primarily engaged in for-hire, common-carrier transportation of people and/or goods using aircraft, such as airplanes and helicopters. Exclude foreign airlines. Also excluded are establishments engaged in providing speciality flying services such as aerial photography, surveying, air taxi, flying clubs, recreation flying etc., which are included in "Commercial and Other Institutional". Aerial crop spraying/crop dusting is considered to be "Agricultural". NAICS codes 481 and 4881.

**Foreign airlines** – Foreign airlines primarily engaged in for-hire, common-carrier transportation of people and/or goods using aircraft, such as airplanes and helicopters. Exclude Canadian airlines. Also excluded are establishments engaged in providing speciality flying services such as aerial photography, surveying, air taxi, flying clubs, recreation flying etc., which are included in "Commercial and Other Institutional". Aerial crop spraying/crop dusting is considered to be "Agricultural". NAICS codes 481 and 4881.

**Domestic marine** – Domestic establishments primarily engaged in the transportation of passengers and goods. Domestic classification is based on the ship registry (flag). NAICS codes 483, 4872, and 4883.

**Foreign marine** - Foreign establishments primarily engaged in the transportation of passengers and goods. Foreign classification is based on the ship registry (flag). NAICS codes 483, 4872, and 4883.

**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 to through a series of mains. NAICS codes 486 and 2212.

**Road transport and urban transit** - Establishments primarily engaged in the truck transportation of goods, transit and ground passenger transportation (urban transit systems, interurban and rural bus transportation, taxi and limousine services, school and employee bus transportation, charter bus industry, limousine service to airports and stations, shuttle services and special needs transportation), scenic and sightseeing transportation, and support activities for road transportation. NAICS codes 484, 485, 4871, 4879, 4884, 4885 and 4889.

**Retail pump sales** - Establishments engaged in retailing motor fuels by means of retail pumps, irrespective of the type of ownership or operation. Establishments that operate gasoline stations on behalf of their owners and receive a commission on the sales of fuels are also included.

**Agriculture** - Establishments primarily engaged in agriculture, hunting and trapping activities. Includes establishments engaged in providing support activities; mushroom growing; greenhouses and nurseries. Excluded are any operations primarily engaged in food processing; farm machinery manufacture and repair. NAICS codes 111, 112, 1142, 1151, and 1152.

**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.

**Statistical difference** - Statistical difference is net supply minus producer consumption, non-energy, and energy use - final demand.

#### **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.

#### Natural gas

The basic sources for the natural gas data are the monthly Natural Gas Transmission Survey (2149), monthly Natural Gas Distribution Survey (5215), monthly Natural Gas Storage Survey (5210), monthly Crude Oil and Natural Gas (2198), and the annual 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, gathering uses, and plant uses. The addition of field flared and waste, gathering uses, and plant uses 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.

The source for estimates for the non-energy use of natural gas from the **annual Industrial Consumption of Energy Survey** (5047). The estimates take into account non-energy use of natural gas in the chemical industry. NAICS code 325.

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 **monthly Natural Gas Transmission Survey** (2149) and **monthly Natural Gas Distribution Survey** (5215). 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. All flows, except production and producer consumption, include NGLs produced at refinery and natural gas processing plants.

#### **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 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. The **annual Industrial Consumption of Energy Survey** (5047) is the source of data for this publication.

Generation of steam for sale data differs from other energy forms in that they are shown under transformed to other fuels. Steam for sale generation is expressed as a negative number in order that the column remain additive.

Secondary generation of steam for sale can be the product of dedicated steam plants or the result of cogeneration 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

The sources of the coke oven gas data are the **annual Industrial Consumption of Energy Survey** (5047) and **annual Electric Power Thermal Generating Station Fuel Consumption Survey** (2196).

#### **Total refined petroleum products**

Data flows in this column are the summation of the detailed data on supply and disposition of refined petroleum products presented in tables 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.

#### Table groups 3 and 4

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 **monthly Refined Petroleum Products Survey** (2150) and from administrative records. Disposition data are from this survey, **annual End-Use of Refined Petroleum Products Survey** (2168), **annual Secondary Distributors of Refined Petroleum Products Survey** (5168) and the **annual Industrial Consumption of Energy Survey** (5047).

**Inter-product transfers** are defined as refined petroleum product (RPP) "inter-product transfers", less "transfers to refinery feedstocks" except for liquefied petroleum gases (LPG).

Inter-product transfers for LPG's are defined as producer consumption minus production.

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 refined petroleum products revisions may cause different results.

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

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

#### Heavy fuel oil

- 1. 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.
- 2. 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)

All data except for production and producer consumption is combined with that of "gas plant NGL's" from Table Groups 6 and 7.

#### Still Gas

Almost all still gas, commonly known as refinery fuel gas, is used within the producing refinery. Amounts use to generate electricity are reported under "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".

#### 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 total refined petroleum products column in table groups 1 and 2. Excluded are all propane and butane flows except for production and producer consumption. These excluded flows are 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

Petrochemical feedstocks are refinery gases or other first derivatives of petroleum used as raw material for further processing and include LPG's, crude tops, crude bottoms, lube oils for recycling, etc.

#### Naphtha specialties

This includes industrial and commercial solvents, lighting naphtha, mineral spirits and paint thinners. Since the largest portion of these products are used in the commercial and other institutional sector, the total is attributed to this sector.

#### 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 (NGLs)

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. The reliability of the final demand end-use category estimates depends on the distributors' ability to report sales by type of final customers.

All data, except for production and producer consumption, are for both gas plants and refineries. Production and producer consumption data in these tables are gas plant only. Refinery produced and producer consumed propane and butane are shown in the table groups 3 and 4 as 'Refinery LPG's'. The line 'inter-product transfers' shows the movement of the refinery-produced products from table groups 3 and 4 to table groups 6 and 7. "Inter-product transfers" is the difference between 'production' and 'producers' consumption' of propane and butane, as shown in the 'Refinery LPG's' column in table groups 3 and 4.

#### 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

This table presents consumption of wood and wood waste and spent pulping liquor used to create electricity, create steam for sale, and as a fuel in the production process. The annual **Industrial Consumption of Energy Survey** is the source of data for this publication.

#### **Table 11 and 12**

In the upstream oil sands 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 oils and extraction and used by the producing plants.

During the processing in the oil sands 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.

## 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 largest 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, census of the energy producing and/or distribution industries are employed. 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**

<b>2017</b> 27.70
27 70
27.70
21.10
28.96
26.80
25.43
26.02
28.83
19.14
25.31
39.44
38.51
40.90
35.17
36.08
43.24
35.00
38.30
38.80
42.50
46.35
40.57
33.52
37.40
35.17
35.17
44.46
39.16
39.82
39.03
3.60
18.00
14.00
707 707 708 96 96 96 96 97 97 97 97 97 97 97 97 97 97

<sup>1.</sup> 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**

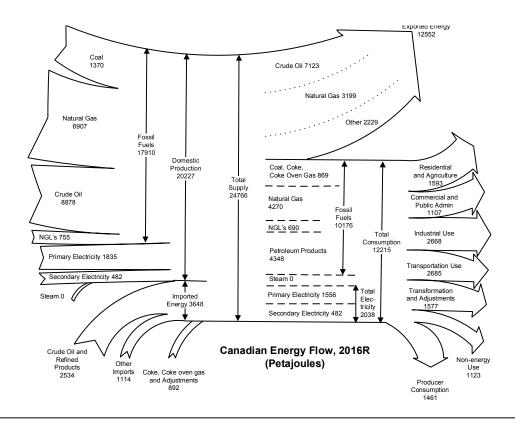
	0				
kilo — 103	maga — 106	gigo — 109	toro — 1012	noto — 1015	
$kil0 = 10^3$	ilieua = 10°	$u_1u_2 = 10^{\circ}$	leia = 10°-	Deta = 10.5	

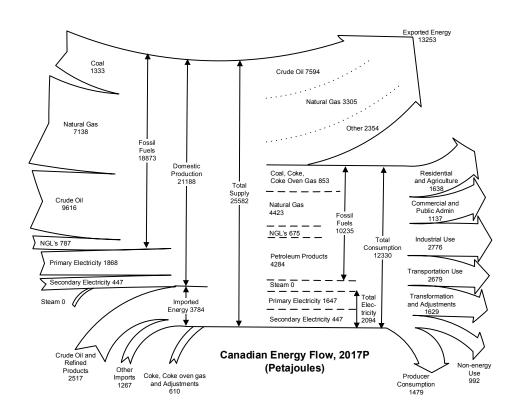
## **Definitions (factors are rounded)**

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	$= 0.028 \text{ m}^3$
Cubic yard	$= 0.765 \text{ m}^3$
Pound	= 0.454  kg
Barrel	= Canadian barrel = 0.159 m³ = 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 app	proximately equals the amount of energy required to operate the Montreal subway system for one full year.

## **Canadian Energy Flow Diagram**

Figure 1





# **Related products**

## **Tables**

25-10-0014-01	Supply and disposition of crude oil and equivalent, monthly
25-10-0015-01	Electric power statistics, monthly
25-10-0016-01	Electric power generation, receipts, deliveries and availability, monthly
25-10-0024-01	Energy fuel consumption of manufacturing industries in natural units, by North American Industry Classification System (NAICS), annual (cubic metres), 1995 to 2008
25-10-0025-01	Energy fuel consumption of manufacturing industries in gigajoules, by North American Industry Classification System (NAICS), annual (cubic metres), 1995 to 2008
25-10-0026-01	Supply and demand of natural gas liquids, annual
25-10-0027-01	Supply and demand of refined petroleum products for non-energy use, annual
25-10-0028-01	Electricity generated from fossil fuels, annual
25-10-0029-01	Supply and demand of primary and secondary energy in terajoules, annual
25-10-0030-01	Supply and demand of primary and secondary energy in natural units, annual
25-10-0031-01	Consumption of solid wood waste and spent pulping liquor for energy production, annual
25-10-0035-01	Operating statistics of Canadian natural gas carriers, monthly
25-10-0032-01	Receipts and disposition of natural gas utilities, monthly
25-10-0033-01	Sales of natural gas, monthly
25-10-0034-01	Exports and imports of natural gas to and from the United States, monthly
25-10-0047-01	Supply and disposition of natural gas, monthly
25-10-0036-01	Gas use, reprocessing, supply of processing plant products, monthly
25-10-0037-01	Inventories of Canadian crude oil, liquefied petroleum gases (LPG) and products, monthly
25-10-0038-01	Operating statistics of Canadian pipelines, monthly
25-10-0039-01	Summary of pipeline movements, monthly
25-10-0040-01	Receipts and disposition of crude oil and pentanes plus, by source, monthly
25-10-0067-01	Operating statistics of Canadian oil pipeline carriers, monthly
25-10-0041-01	Refinery supply of crude oil and equivalent, monthly
25-10-0042-01	Refinery supply of other materials used in Canadian refineries, monthly
25-10-0043-01	Statistics of refined petroleum products, monthly
25-10-0044-01	Supply and disposition of refined petroleum products, monthly
25-10-0048-01	Coal and coke statistics, monthly

#### Surveys

ourvoyo	
2003	Coke Monthly
2147	Coal Monthly
2149	Natural Gas Transmission Survey (MNGT)
2150	Monthly Refined Petroleum Products
2167	Natural Gas Disposition
2168	End-Use of Refined Petroleum Products
2194	Electricity Supply and Disposition - Annual
2196	Electric Power Thermal Generating Station Fuel Consumption
2198	Crude Oil and Natural Gas
5047	Industrial Consumption of Energy Annual
5168	Secondary Distributors of Refined Petroleum Products Annual
5210	Natural Gas Storage Survey Monthly (MNGS)
5215	Natural Gas Distribution Survey Monthly (MNGD)