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Canadian International Trade Statistics
Customs Basis versus Balance of Payments



Readers will note that two different trade data concepts are used in the attached tables. Care must be exercised in this regard. The following note explains the differences and recommends when each concept should be used.

Statistics Canada reports merchandise trade statistics on two different bases: customs basis and balance of payments (BOP). Customs based trade statistics reflect information compiled from declarations filed with Revenue Canada - Customs and Excise when goods are imported into or exported from Canada. Users file these declarations with Customs, giving detailed information such as description of the goods, origin and port of clearance of commodities and value.

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The principal difference between these two trade concepts is that Customs based merchandise trade statistics cover the physical movement of goods as they are reflected on customs documents, while Balance of Payments trade data are intended to cover all economic transactions between residents and non-residents which involve merchandise trade. Balance of Payments trade data are important components in the calculation of Canadian GDP estimates and Canada's balance of international payments, that is, current account and capital account. Balance of Payments trade data are also used to calculate Canada's current account in relation to other countries. BOP data are an internationally accepted basis for the analysis of trade performance and are utilized by such organizations as the OECD.

ECONOMIC AND TRADE STATISTICS MINI DATABASE

Balance of Payments trade data are compiled from Customs based trade data, adjusted to be consistent with National Accounts concepts and definitions. Balance of Payments based trade data:

No. 3

- include proceeds or interim payments for large military goods;
- provide for the value of commodities (gold, uranium) or other ownership changes between Canada and all other countries;
- include mail order purchases;
- exclude the value of the following:
- more precisely Statistics Canada information on the value for Canadian exports of natural resources (oil, gas, uranium) and other commodities;
- the value of goods for which the value is not reported;
- make certain adjustments for services, royalties and technical assistance differences, as required.

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For consistency purposes, CTE advises and strongly prefers that BOP (rather than Customs based) trade data be used for speeches, press releases and other public information documents, especially when GDP and trade balance data are also cited and comparisons made. However, when trade data analysis on a commodity or sector or a country-by-country comparison (apart from the Quad or G7) is required, customs based data are appropriate, as BOP data are not available in such cases. When using this trade data, the end-user should always indicate whether BOP or customs based data are quoted.

Compiled by:
Statistical Research Unit (CPR)
15 October 1993

Canadian International Trade Statistics

Customs Basis versus Balance of Payments Basis

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The principle difference between these two trade concepts is that Customs based merchandise trade statistics cover the physical movement of goods as they are reflected on customs documents, while Balance of Payments trade data are intended to cover all economic transactions between residents and non-residents which involve merchandise trade. Balance of Payments trade data are important components in the calculation of Canadian GDP estimates and Canada's balance of international payments, that is, current account and capital account balances. BOP trade data are available on an aggregate basis for the U.S., the U.K., the E.E.C. excluding the U.K., Japan and "other" countries. In addition, BOP trade data are the internationally accepted basis for the analysis of trade performances and are utilized by such organizations as the OECD, IMF and World Bank.

Balance of Payments trade data are compiled from Customs based trade data, adjusted to be consistent with National Accounts concepts and definitions. Balance of Payments based trade data:

- include progress or interim payments for large military goods;
- provide for adjustments for selected commodities (gold, uranium) to reflect ownership changes between residents of Canada and all other countries;
- include mail order purchases;
- exclude freight charges to the border;
- adopt more precise Statistics Canada information on the value for Canadian exports of natural gas and crude petroleum as opposed to U.S. import data for the same products;
- take into account timing and discount/handling charges; and,
- make other miscellaneous adjustments for timing, coverage and technical valuation differences, as required.

For consistency purposes, CPE advises and strongly prefers that BOP (rather than Customs based) trade data be used for speeches, press releases and other public information documents, especially when GDP and trade balance data are also cited and comparisons made. However, when trade data analysis on a commodity or sector basis or on a country-by-country comparison (apart from the Quad members) is being cited, then customs based data are appropriate, as BOP data are not available in such detail. When using this trade data, the end-user should always indicate whether BOP or customs based data are quoted.

Canadian International Trade Statistics
Customs Basis versus Balance of Payments Basis

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- provide for adjustments for selected commodities (gold, uranium) to reflect ownership changes between residents of Canada and all other countries;
- include mail order purchases;
- exclude freight charges to the border;
- adjust more factors than Customs information on the value for Canadian exports of natural gas and other commodities as opposed to U.S. import data for the same products;
- take into account timing and discounting charges; and
- make other technical adjustments for timing, coverage and technical valuation differences as required.

For consistency purposes, CPE advises and strongly prefers that BOP (rather than Customs based) trade data be used for speeches, press releases and other public information occasions, especially when GDP and trade balance data are cited and comparisons made. However, when trade data analysis on a commodity or sector basis or on a country-by-country comparison (apart from the Quad members) is being cited, then customs based data are appropriate, as BOP data are not available in such detail. When using the trade data, the end user should always indicate whether BOP or customs based data are quoted.

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Table 1

G-7 COUNTRIES ECONOMIC INDICATORS

	Real GDP Growth (1987 US \$)	Employment Growth	Unemployment Rates	Consumer Price Index Growth	Labour Productivity Growth (Total Economy)	GDP per Capita (1985 US \$)	Average Long Term (>3 Mo.) Interest Rates
1983	2.9	1.2	8.2	4.1	2.2	11,537	11.7
1984	4.5	3.2	7.3	4.3	2.3	12,095	11.3
1985	3.4	1.7	7.1	3.8	1.9	12,477	10.2
1986	2.8	1.9	7.0	1.9	1.2	12,730	8.4
1987	3.2	2.2	6.6	2.7	1.4	13,129	8.4
1988	4.5	2.1	6.0	3.2	2.4	13,654	8.4
1989	3.2	2.0	5.6	4.4	1.3	13,990	8.7
1990	2.3	0.8	5.6	5.0	1.0	14,169	9.8
1991	0.7	-0.4	6.4	4.2	0.5	14,167	9.1
1992	1.6	0.6	7.0	2.9	1.2	n/a	8.5

CANADA ECONOMIC INDICATORS

1983	3.2	0.5	11.8	5.9	2.7	12,572	11.8
1984	6.3	2.4	11.2	4.3	3.8	13,269	12.7
1985	4.8	2.6	10.5	4.0	2.1	13,795	11.1
1986	3.3	2.8	9.5	4.2	0.5	14,110	9.5
1987	4.2	2.9	8.8	4.3	1.3	14,568	9.9
1988	4.7	3.2	7.8	4.0	1.7	15,082	10.2
1989	2.5	2.0	7.5	5.0	0.3	15,251	9.9
1990	0.5	0.7	8.1	4.8	-1.2	15,102	10.8
1991	-1.7	-1.8	10.3	5.6	0.1	14,662	9.8
1992	0.9	-0.8	11.3	1.5	1.7	n/a	8.8

Source: OECD Economic Indicators
 Other Source: Dept. of Finance Canada, Economic Reference Tables
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LEADING EXPORTERS AND IMPORTERS IN WORLD MERCHANDISE TRADE
(Customs Basis)

Exporters	1973		1985		1987		1991		1992	
	Rank	% Share								
U.S.A.	1	12.5	1	10.7	2	10.2	1	12.0	1	12.1
Germany	2	11.8	2	9.6	1	11.8	2	11.4	2	11.5
Japan	3	6.4	3	9.1	3	9.3	3	8.9	3	9.2
France	4	6.3	5	5.1	4	5.9	4	6.1	4	6.4
U.K.	5	5.2	4	5.3	5	5.3	5	5.3	5	5.2
Italy	9	3.9	8	4.1	6	4.7	6	4.8	6	4.7
Netherlands	7	4.2	9	3.6	9	3.7	7	3.8	7	3.8
Canada	6	4.4	7	4.5	8	3.9	8	3.7	8	3.8
Belgium-Lux.	8	3.9	10	2.8	10	3.4	9	3.3	9	3.3
Hong Kong	24	0.9	13	1.6	12	1.9	10	3.2	10	3.2
Importers										
U.S.A.	1	12.4	1	17.3	1	16.4	1	13.0	1	14.4
Germany	2	9.1	2	7.9	2	8.8	2	10.7	2	10.7
France	5	6.2	5	5.4	3	6.1	4	6.4	3	5.3
Japan	4	6.4	3	6.4	5	5.9	3	8.9	4	5.1
U.K.	4	6.4	4	5.5	4	5.9	5	5.7	5	5.5
Italy	6	4.7	6	4.5	6	4.9	6	5.0	6	4.5
Netherlands	7	4.0	9	3.3	9	3.5	7	3.4	7	3.5
Canada	8	3.9	8	3.8	8	3.6	8	3.4	8	3.4
Belgium-Lux.	9	3.7	10	2.8	10	3.2	9	3.3	9	3.3
Hong Kong	22	0.9	15	1.5	13	1.9	10	2.7	10	3.2

Source: GATT International Trade
Available at EAITC Library

NOMINAL GDP PER CAPITA

US \$ per person

	Rank	Avg 70-80	Rank	Avg 80-85	Rank	Avg 85-90	Rank	1991	Rank	1992
Switzerland	2	8,831	2	14,769	1	20,184	1	33,339	1	35,427
Sweden	3	8,652	6	12,591	4	16,436	2	27,485	2	30,368
Japan	16	5,152	13	9,966	8	15,205	3	27,343	3	30,332
Denmark	5	7,710	8	11,338	5	15,546	5	25,306	4	28,159
Norway	8	7,282	4	13,722	2	16,926	6	24,814	5	27,687
Germany	7	7,349	9	10,992	9	14,667	7	24,631	6	27,544
Finland	13	5,713	11	10,582	7	15,282	4	25,400	7	24,680
France	11	6,597	12	10,232	10	13,253	10	20,979	8	23,730
U.S.A.	4	7,858	3	14,332	3	16,847	8	22,431	9	23,137
Canada	6	7,381	5	12,757	6	15,328	9	21,813	10	21,004
G-7		6,469		11,526		14,806		22,828		24,446

Source: DRI World Markets Executive Overview
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**G-7 COUNTRIES
GDP PER CAPITA
At Current PPP's US\$**

Table 3

	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>
United States	13,558	14,456	15,879	16,786	17,510	18,433	19,707	20,920	21,866	22,204
Germany	11,182	11,859	12,785	13,535	14,200	14,858	15,907	17,020	18,307	19,500
Canada	11,561	12,315	13,579	14,632	15,399	16,373	17,652	18,629	19,049	19,178
Japan	9,686	10,282	11,128	12,035	12,607	13,476	14,801	16,130	17,645	19,107
France	11,055	11,536	12,172	12,785	13,383	14,039	15,120	16,310	17,301	18,227
Italy	9,750	10,211	10,922	11,585	12,226	12,985	14,007	15,046	16,012	16,896
United Kingdom	9,304	10,029	10,699	11,473	12,240	13,200	14,266	15,177	15,866	15,720

Note: PPP's = Purchasing Power Parities
Source: OECD OLIS Database / OECD National Accounts Vol. 1
Available at EAITC Library (John Flood)

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CANADA COMPETITIVENESS POSITION IN THE WORLD – 1992

Rank	Area	Rank	Composition of Areas
11	OVERALL RANKING		
12	Domestic Economic Strength	11	Performance of the Economy
		10	Performance of Economic Sectors
20	Internationalisation	19	Foreign Trade
		9	Foreign Direct Investment
11	Government	9	Monetary and Fiscal Policies
		9	Legislative & Regulatory Environment
3	Finance	3	Cost of Capital
		5	Financial Services
5	Infrastructure	9	Natural Resources
		4	Business Infrastructure
14	Management	9	Entrepreneurship
		12	Business Efficiency
16	Science & Technology	11	R & D Personnel
		17	Technology Management
11	People	9	Educational & Employment Structures
		10	Quality of Life
		13	Attitude of Workforce

Source: The 1993 World Competitiveness Report
Available at EAITC Library

RESEARCH AND DEVELOPMENT COMPETITIVENESS

Country	1989	
	GERD Billion US\$ ppp *	GERD as % of GDP
U.S.A.	144.8	2.82
Japan	54.4	2.85
Germany	26.7	2.88
France	19.0	2.32
U.K.	17.0	2.20
Italy	10.3	1.29
Canada	6.7	1.33
Netherlands	4.3	2.26
Sweden	3.6	2.76
Switzerland	3.4	2.86

* Note: Purchasing power parities.

Source: OECD, Reviews of National Science & Technology, (Italy 1992); DRI World Market Executive Overview
Available at EAITC Library

Table 5a

G-7 TRADE PERFORMANCE
MERCHANDISE TRADE
 Balance of Payments Basis

	<u>Exports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Imports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Total</u> (US \$B)	<u>Growth</u> (Percent)	<u>Balance</u> (US \$B)
1980	895.9	18.1%	929.5	19.9%	1,825.4	19.0%	-33.68
1981	905.2	1.0%	905.7	-2.6%	1,810.8	-0.8%	-0.52
1982	846.2	-6.5%	846.4	-6.5%	1,692.6	-6.5%	-0.17
1983	836.6	-1.1%	849.5	0.4%	1,686.1	-0.4%	-12.86
1984	897.7	7.3%	945.5	11.3%	1,843.2	9.3%	-47.73
1985	926.2	3.2%	966.5	2.2%	1,892.7	2.7%	-40.23
1986	1,071.7	15.7%	1,071.9	10.9%	2,143.6	13.3%	-0.26
1987	1,239.3	15.6%	1,251.0	16.7%	2,490.4	16.2%	-11.73
1988	1,434.7	15.8%	1,426.8	14.1%	2,861.6	14.9%	7.92
1989	1,541.0	7.4%	1,549.1	8.6%	3,090.1	8.0%	-8.12
1990	1,747.8	13.4%	1,757.9	13.5%	3,505.7	13.4%	-10.09
1991	1,787.1	2.2%	1,756.8	-0.1%	3,543.9	1.1%	30.22
1992*	1,900.5	6.3%	1,845.1	5.0%	3,745.6	5.7%	55.40

CANADA'S TRADE PERFORMANCE
MERCHANDISE TRADE
 Balance of Payments Basis

	<u>Exports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Imports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Total</u> (US \$B)	<u>Growth</u> (Percent)	<u>Balance</u> (US \$B)
1980	67.5	17.0%	59.5	11.2%	127.0	14.2%	8.00
1981	72.5	7.5%	65.9	10.9%	138.5	9.1%	6.58
1982	70.5	-2.8%	55.5	-15.8%	126.0	-9.0%	14.99
1983	75.7	7.4%	60.7	9.4%	136.4	8.2%	14.97
1984	88.6	17.1%	72.7	19.7%	161.3	18.3%	15.97
1985	89.6	1.2%	77.1	6.1%	166.7	3.4%	12.57
1986	89.0	-0.7%	81.4	5.5%	170.4	2.2%	7.68
1987	98.1	10.1%	89.1	9.5%	187.1	9.8%	8.96
1988	115.4	17.7%	107.3	20.4%	222.7	19.0%	8.16
1989	123.2	6.7%	116.9	9.0%	240.1	7.8%	6.29
1990	129.1	4.8%	119.9	2.6%	249.0	3.7%	9.18
1991	127.5	-1.3%	121.5	1.4%	249.0	0.0%	5.93
1992	134.1	5.2%	125.4	3.2%	259.5	4.2%	8.67

* Preliminary data
 Source: IMF IFS Yearbook 1992
 Available at EAITC Library

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G-7 TRADE PERFORMANCE
MERCHANDISE TRADE
Balance of Payments Basis

Year	Exports (US \$B)	Growth (Percent)	Imports (US \$B)	Growth (Percent)	Total (US \$B)	Growth (Percent)	Balance (US \$B)
1992	1,002.5	8.3%	1,842.1	8.0%	2,744.6	5.7%	55.0
1991	1,387.1	5.2%	1,758.8	-0.1%	3,145.9	1.1%	80.2
1990	1,747.8	15.1%	1,757.9	13.5%	3,505.7	13.4%	-10.9
1989	1,541.0	7.4%	1,548.1	8.6%	3,089.1	8.0%	-8.1
1988	1,434.7	18.8%	1,428.8	14.1%	2,863.5	14.9%	7.9
1987	1,208.8	12.0%	1,281.0	18.7%	2,489.8	18.2%	-11.2
1986	1,071.7	18.7%	1,071.8	10.9%	2,143.5	18.3%	-0.2
1985	899.2	9.2%	888.8	2.2%	1,788.0	2.7%	-40.3
1984	897.7	7.3%	945.8	11.3%	1,843.5	8.3%	-47.3
1983	830.8	-1.1%	849.5	0.4%	1,680.3	-0.4%	-12.8
1982	848.2	-6.2%	848.4	-6.2%	1,696.6	-6.2%	-0.1
1981	902.2	7.0%	902.7	-2.8%	1,804.9	-0.8%	-0.5
1980	852.9	18.1%	852.8	18.9%	1,705.7	18.0%	-33.0

CANADA'S TRADE PERFORMANCE
MERCHANDISE TRADE
Balance of Payments Basis

Year	Exports (US \$B)	Growth (Percent)	Imports (US \$B)	Growth (Percent)	Total (US \$B)	Growth (Percent)	Balance (US \$B)
1992	134.1	2.2%	125.4	8.2%	259.5	4.2%	8.7
1991	127.2	-1.0%	121.5	1.4%	248.7	0.0%	2.3
1990	129.1	4.8%	119.9	2.0%	249.0	3.7%	8.1
1989	123.2	8.7%	115.9	9.0%	239.1	7.9%	6.9
1988	112.4	17.7%	107.9	20.4%	220.3	18.0%	8.1
1987	98.1	10.1%	99.1	0.9%	197.2	8.8%	8.9
1986	89.0	-0.7%	91.4	5.2%	170.4	2.2%	7.6
1985	88.8	1.2%	77.7	6.1%	166.5	3.6%	12.2
1984	88.6	17.1%	72.7	18.7%	161.3	18.3%	15.9
1983	75.7	7.4%	80.7	8.4%	156.4	8.2%	14.8
1982	70.2	-2.8%	82.6	-18.8%	152.8	-8.0%	14.8
1981	72.8	4.3%	82.9	10.8%	155.7	6.1%	8.5
1980	67.8	17.8%	59.9	17.2%	127.7	14.2%	8.0

Table 5b

G-7 TRADE PERFORMANCE
TRADE IN SERVICES
 Balance of Payments Basis

	<u>Exports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Imports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Total</u> (US \$B)	<u>Growth</u> (Percent)	<u>Balance</u> (US \$B)
1980	200.6	19.8%	200.0	18.1%	400.7	19.0%	-1.9
1981	205.6	2.5%	202.8	1.4%	408.4	1.9%	0.6
1982	201.4	-2.1%	195.4	-3.7%	396.8	-2.9%	2.8
1983	197.3	-2.0%	192.0	-1.7%	389.3	-1.9%	6.0
1984	203.7	3.3%	203.4	5.9%	407.1	4.6%	5.3
1985	212.1	4.1%	211.4	4.0%	423.5	4.0%	0.3
1986	251.4	18.5%	247.5	17.1%	498.9	17.8%	0.7
1987	295.3	17.5%	301.6	21.8%	596.9	19.6%	3.8
1988	329.8	11.7%	349.3	15.8%	679.1	13.8%	-6.3
1989	363.9	10.3%	378.0	8.2%	741.9	9.2%	-19.6
1990	443.8	22.0%	465.6	23.2%	909.4	22.6%	-14.1
1991	461.3	3.9%	474.6	1.9%	935.9	2.9%	-21.8
1992*	508.4	10.2%	528.4	11.3%	1,036.8	10.8%	-13.3

CANADA'S TRADE PERFORMANCE
TRADE IN SERVICES
 Balance of Payments Basis

	<u>Exports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Imports</u> (US \$B)	<u>Growth</u> (Percent)	<u>Total</u> (US \$B)	<u>Growth</u> (Percent)	<u>Balance</u> (US \$B)
1980	7.4	14.6%	10.6	16.4%	18.0	15.7%	-2.6
1981	8.3	12.0%	11.6	9.9%	19.9	10.8%	-3.2
1982	7.8	-5.8%	11.5	-1.5%	19.3	-3.3%	-3.3
1983	8.2	5.5%	12.2	6.2%	20.4	5.9%	-3.6
1984	8.6	4.9%	12.8	5.1%	21.4	5.0%	-3.9
1985	9.1	5.8%	13.3	3.8%	22.4	4.6%	-4.2
1986	10.4	13.8%	14.6	10.3%	25.0	11.7%	-4.1
1987	11.7	12.1%	16.9	15.4%	28.5	14.0%	-4.3
1988	14.1	21.0%	19.8	17.2%	33.9	18.7%	-5.2
1989	15.3	8.2%	23.0	16.0%	38.2	12.8%	-5.7
1990	16.3	6.7%	26.6	15.7%	42.9	12.1%	-7.7
1991	16.2	-0.5%	28.2	6.1%	44.4	3.6%	-10.3
1992	16.6	2.4%	28.6	1.4%	45.2	1.7%	-12.0

* Preliminary data
 Source: IMF IFS Yearbook 1992
 Available at EAITC Library

G-7 TRADE PERFORMANCE
Balance of Payments Basis
(US \$B)

	U.S.A.				Japan				Germany			
	Exports		Imports		Exports		Imports		Exports		Imports	
	<u>Goods</u>	<u>Services</u>										
1982	211.2	54.3	247.6	46.2	137.7	22.0	119.6	32.3	165.8	33.8	141.1	40.1
1983	201.8	54.7	268.9	49.3	145.5	21.2	114.0	31.9	159.9	31.7	138.5	37.9
1984	219.9	60.8	332.4	62.1	168.3	22.5	124.0	32.8	161.4	31.0	139.2	35.1
1985	215.9	61.9	338.1	67.1	174.0	22.5	118.0	32.7	173.7	32.4	145.1	35.8
1986	223.4	72.3	368.4	73.2	205.6	23.5	112.8	35.5	231.0	41.7	175.3	47.2
1987	250.3	81.8	409.8	82.7	224.6	28.9	128.2	48.4	278.5	48.5	208.3	57.7
1988	320.2	98.7	447.2	94.4	259.8	35.0	164.8	63.5	308.6	51.9	228.9	65.6
1989	361.7	113.9	477.4	97.7	269.6	39.7	192.7	75.0	325.0	55.5	247.2	66.9
1990	388.7	132.0	497.6	112.4	280.4	40.8	216.8	82.0	391.3	68.5	319.7	85.6
1991	416.0	145.7	489.4	113.2	306.6	44.7	203.5	85.0	378.6	69.9	354.7	92.3
1992	439.3	158.7	535.6	117.9	330.9	48.3	198.5	89.7	406.5	73.1	374.2	106.5

	France				U.K.				Italy			
	Exports		Imports		Exports		Imports		Exports		Imports	
	<u>Goods</u>	<u>Services</u>										
1982	91.5	36.4	107.3	27.8	96.7	29.7	93.5	24.6	72.9	17.4	81.8	13.0
1983	89.7	34.8	98.5	25.5	92.0	28.6	94.3	22.7	72.1	18.0	74.6	12.5
1984	92.2	34.6	96.9	25.1	93.5	28.0	100.6	22.1	73.8	18.1	79.7	13.3
1985	95.9	36.0	101.2	25.5	101.0	30.8	104.8	22.6	76.1	19.3	82.2	14.5
1986	119.4	43.5	121.4	32.2	106.6	36.8	120.5	27.2	96.7	23.1	92.2	17.7
1987	141.7	50.9	150.3	38.9	130.0	44.2	148.9	33.4	116.2	29.3	116.5	23.5
1988	160.2	54.4	168.7	41.9	143.1	46.4	181.2	38.6	127.4	29.3	128.8	25.6
1989	170.8	60.6	181.4	45.8	150.7	46.6	191.2	40.0	140.1	32.4	142.3	29.7
1990	206.7	77.8	220.3	61.0	181.7	54.2	214.5	46.0	169.9	54.2	169.2	52.2
1991	207.1	80.7	217.2	62.7	182.6	52.5	200.9	44.6	168.8	51.7	169.7	48.6
1992	224.6	97.6	224.2	76.8	187.4	53.0	212.1	47.4	177.7	61.0	175.2	61.4

Table 6

CANADA'S SHARE OF OECD AND G-7 COUNTRY MARKETS *
 Merchandise Trade / Customs Basis (Calculated in US\$)

	<u>OECD</u>	<u>G-7</u>	<u>USA</u>	<u>JAPAN</u>	<u>UK</u>	<u>FRANCE</u>	<u>GERMANY</u>	<u>ITALY</u>
1981	4.9%	6.4%	17.1%	3.1%	2.9%	0.8%	0.9%	1.0%
1982	5.1%	6.7%	18.4%	3.4%	2.5%	0.7%	0.9%	0.9%
1983	5.6%	7.4%	19.5%	3.5%	2.3%	0.7%	0.8%	0.7%
1984	6.3%	8.5%	21.1%	3.6%	2.1%	0.7%	0.9%	0.7%
1985	6.2%	8.2%	19.2%	3.7%	1.9%	0.7%	0.8%	0.6%
1986	5.5%	7.4%	17.7%	3.9%	1.7%	0.8%	0.8%	0.6%
1987	5.0%	6.8%	16.9%	4.0%	1.7%	0.7%	0.8%	0.7%
1988	5.1%	6.9%	17.7%	4.4%	1.9%	0.7%	0.8%	0.7%
1989	5.2%	7.0%	18.2%	4.1%	1.9%	0.7%	0.9%	0.7%
1990	4.7%	6.4%	18.1%	3.6%	1.8%	0.7%	0.8%	0.8%
1991	4.6%	6.3%	18.4%	3.3%	1.6%	0.7%	0.7%	0.8%
1992	4.5%	6.4%	18.3%	3.3%	1.5%	0.6%	0.7%	0.8%

*Note: For Canada's share of World exports, see Table 2.

OECD AND G-7 COUNTRY SHARES OF CANADIAN IMPORT MARKET
 Merchandise Trade / Customs Basis (Calculated in US\$)

	<u>OECD</u>	<u>G-7</u>	<u>USA</u>	<u>JAPAN</u>	<u>UK</u>	<u>FRANCE</u>	<u>GERMANY</u>	<u>ITALY</u>
1982	83.7%	79.9%	67.9%	5.0%	2.7%	1.3%	2.0%	1.0%
1983	85.8%	82.0%	70.0%	5.7%	2.3%	1.1%	2.0%	1.0%
1984	86.0%	82.3%	69.6%	5.8%	2.3%	1.2%	2.2%	1.1%
1985	86.6%	82.5%	68.7%	5.7%	3.1%	1.3%	2.5%	1.2%
1986	86.7%	82.3%	66.8%	6.6%	3.2%	1.4%	2.9%	1.4%
1987	86.1%	81.5%	65.9%	6.3%	3.6%	1.2%	2.9%	1.4%
1988	85.4%	80.6%	64.0%	6.8%	3.4%	2.1%	2.8%	1.4%
1989	84.0%	79.3%	63.5%	6.9%	3.3%	1.5%	2.7%	1.4%
1990	84.4%	79.0%	62.9%	6.8%	3.5%	1.7%	2.7%	1.4%
1991	83.4%	78.5%	62.3%	7.4%	3.0%	1.9%	2.7%	1.3%
1992	82.2%	77.4%	62.5%	7.0%	2.7%	1.7%	2.3%	1.1%

Source: IMF Direction of Trade Statistics Yearbook 1992 & 1986
 Other Source available: OECD Monthly Trade Statistics
 Available at EAITC Library

Table 7A

CANADA'S TRADE WITH THE WORLD
 Balance of Payments Basis
 (Millions of Canadian Dollars)

	MERCHANDISE			SERVICES		
	EXPORTS	IMPORTS	BALANCE	EXPORTS	IMPORTS	BALANCE
1962	6,388	6,203	185	1,396	1,772	(376)
1963	7,074	6,580	494	1,521	1,818	(297)
1964	8,232	7,537	695	1,688	2,029	(341)
1965	8,743	8,600	143	1,839	2,233	(394)
1966	10,325	10,059	266	2,112	2,525	(413)
1967	11,288	10,725	563	2,761	2,736	25
1968	13,670	12,196	1,474	2,460	2,990	(530)
1969	14,982	14,071	911	2,862	3,633	(771)
1970	16,820	13,869	2,951	3,258	3,960	(702)
1971	17,783	15,314	2,469	3,389	4,216	(827)
1972	20,223	18,272	1,951	3,514	4,507	(993)
1973	25,649	22,726	2,923	4,118	5,297	(1,179)
1974	32,738	30,904	1,834	5,068	6,461	(1,393)
1975	33,616	33,961	(345)	5,339	7,402	(2,063)
1976	38,167	36,608	1,559	6,085	8,671	(2,586)
1977	44,495	41,523	2,972	6,687	9,728	(3,041)
1978	53,360	49,048	4,312	7,792	11,005	(3,213)
1979	65,581	61,158	4,423	9,493	12,120	(2,627)
1980	76,681	67,904	8,777	10,898	14,028	(3,130)
1981	84,432	77,140	7,292	12,447	15,861	(3,414)
1982	84,393	66,739	17,654	12,258	15,858	(3,600)
1983	90,556	73,098	17,458	12,889	16,735	(3,846)
1984	111,330	91,493	19,837	14,705	19,139	(4,434)
1985	119,062	102,669	16,393	15,857	20,718	(4,861)
1986	120,318	110,374	9,944	17,801	22,995	(5,194)
1987	126,340	115,119	11,221	19,076	25,383	(6,307)
1988	137,779	128,862	8,917	21,530	27,522	(5,992)
1989	141,767	135,347	6,420	22,146	30,258	(8,112)
1990	146,096	136,641	9,455	23,234	34,586	(11,352)
1991	141,096	136,107	4,989	24,024	36,069	(12,045)
1992	156,567	147,588	8,979	25,381	38,162	(12,781)

Table 7b

CANADA'S INTERNATIONAL TRANSACTIONS IN SERVICES
Millions of Canadian Dollars

	Exports		Imports	
	1990	1991	1990	1991
Travel	7,748	7,802	14,507	15,365
Freight and shipping	5,294	5,502	5,447	5,285
Business Services:	8,322	8,827	12,370	12,957
Consulting/professional serv.	631	823	484	630
Transportation related serv.	1,010	987	974	937
Management and administrative serv.	651	639	1,715	1,747
Research and development	894	1,004	859	765
Commissions	969	964	638	664
Royalties, patents and trademarks	150	180	1,663	1,843
Films and broadcasting	200	191	473	471
Advertising and promotional serv.	110	112	207	229
Financial Services	1,603	1,770	2,495	2,880
Computer services	257	287	484	600
Equipment rentals	216	214	296	310
Franchises and similar rights	5	6	111	99
Communications	586	680	637	653
Refining and processing serv.	92	79		
Tooling and other automotive charges	604	627	543	483
Other services	344	264	700	594
Government transactions	886	868	1,455	1,617
Other services	985	1,024	806	845
- Germany				
- Italy				
- Netherlands				
- France				
- Sweden				
- Switzerland				
Middle East				
Africa				
Asia				
- Japan				
- Hong Kong				
- Korea				
- Taiwan				
Central America & Antilles				
- Mexico				

Source: Statistics Canada catalogue #67-203
Available at EAITC Library

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Table 7c

CANADA'S INTERNATIONAL TRANSACTIONS IN BUSINESS SERVICES
Millions of Canadian Dollars

	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>
Total Exports	7,559	8,023	8,322	8,827	9,376
United States	4,420	4,582	4,895	5,238	5,568
Europe	1,676	1,838	1,847	1,908	
of which:					
- United Kingdom	480	518	560	582	643
- Belgium	67	42	54	73	
- France	200	202	227	236	
- Finland	14	21	23	18	
- Germany	205	239	243	242	
- Italy	92	89	93	72	
- Netherlands	118	160	169	159	
- Norway	17	24	30	31	
- Sweden	41	52	44	43	
- Switzerland	122	87	130	118	
Middle East	214	86	68	84	
Africa	141	195	176	204	
Asia	601	815	761	808	
of which:					
- Japan	225	303	267	257	274
- Hong Kong	64	113	114	104	
- India	27	39	25	24	
- Korea	36	68	66	71	
- Taiwan	25	22	20	20	
Oceania	83	106	103	97	
South America	105	153	131	132	
Central America & Antilles	317	249	340	358	
of which:					
- Mexico	65	41	54	54	
Total Imports	11,036	11,952	12,370	12,957	13,839
United States	7,591	8,426	8,812	8,882	9,637
Europe	2,361	2,400	2,332	2,624	
of which:					
- United Kingdom	1,027	1,120	978	1,259	1,240
- Belgium	43	39	40	52	
- France	294	320	284	264	
- Finland	11	17	17	9	
- Germany	167	172	208	211	
- Italy	92	101	126	115	
- Netherlands	155	160	154	151	
- Norway					
- Sweden	29	32	45	32	
- Switzerland	255	203	237	245	
Middle East	75	85	56	47	
Africa	34	51	71	76	
Asia	476	524	572	705	
of which:					
- Japan	234	239	255	280	279
- Hong Kong	56	96	85	93	
- India					
- Korea	12	14	16	52	
- Taiwan	7	10	10	11	
Oceania	54	62	68	62	
South America	69	74	87	91	
Central America & Antilles	373	331	372	468	
of which:					
- Mexico	72	28	34	31	

CANADA'S TRADE WITH THE UNITED STATES

Customs Basis
(Millions of Canadian Dollars)

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
MERCHANDISE TRADE										
Exports*	66,011.5	84,928.3	93,059.4	93,206.1	94,505.7	100,851.1	101,591.7	111,556.7	109,614.3	125,683.8
Imports*	52,859.3	66,466.7	72,020.4	75,227.5	76,716.0	86,020.9	88,103.6	87,894.7	86,277.3	96,514.8
Balance	13,152.2	18,461.6	21,039.0	17,978.6	17,789.6	14,830.2	13,488.1	23,662.0	23,337.0	29,168.9
YEAR-OVER-YEAR PERCENT CHANGE										
Exports	14.4%	28.7%	9.6%	0.2%	1.4%	6.7%	0.7%	9.8%	-1.7%	14.7%
Imports	12.7%	25.7%	8.4%	4.5%	2.0%	12.1%	2.4%	-0.2%	-1.8%	11.9%
Balance	22.0%	40.4%	14.0%	-14.5%	-1.1%	-16.6%	-9.0%	75.4%	-1.4%	25.0%

(Millions of Canadian Dollars)

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Major Exports**										
Automobiles & chassis	9,474.2	13,552.5	15,844.0	17,549.9	14,021.2	16,349.0	15,771.6	16,168.0	16,305.7	17,683.1
Trucks & chassis	4,125.4	5,333.7	5,751.6	5,031.5	5,963.4	7,131.9	7,183.6	7,498.5	7,087.5	9,361.0
Motor vehicles parts, exc. engines	5,376.3	7,997.7	8,641.8	8,902.3	9,255.5	7,439.7	7,361.5	7,497.3	6,465.4	7,742.9
Crude Petroleum	3,411.9	4,387.9	5,971.7	3,750.5	4,819.8	3,952.3	4,402.6	5,470.9	5,973.8	6,639.1
Newsprint paper	3,234.8	4,055.6	4,689.0	4,784.1	5,084.2	6,089.9	5,345.7	5,481.8	5,165.0	4,958.6
Natural Gas	3,847.5	3,923.0	4,011.4	2,524.0	2,527.3	2,953.8	3,022.7	3,267.4	3,510.8	4,730.3
Lumber	3,009.9	3,307.4	3,774.8	3,978.6	4,232.0	3,479.3	3,413.8	3,213.7	3,107.3	4,286.0
Telecommunication equipment	957.7	1,824.0	1,860.1	1,683.0	1,697.7	1,584.1	2,295.1	3,606.2	3,996.9	4,088.6
Machinery	2,039.2	2,704.5	2,742.8	2,824.5	3,059.4	3,527.7	3,806.3	3,747.1	3,476.9	3,756.9
Office Machines and equipment	789.8	1,057.6	1,037.4	1,138.8	1,583.9	1,751.4	1,689.3	2,176.3	2,622.3	2,956.8
Major Imports**										
Motor vehicles parts, exc. engines	8,850.1	12,166.8	13,736.6	13,661.1	12,762.4	12,646.1	11,772.5	10,928.7	10,093.8	12,203.2
Machinery	5,270.4	6,223.6	6,882.4	6,969.8	7,222.9	8,521.5	8,959.9	8,306.4	7,445.4	7,884.1
Automobiles & chassis	4,876.9	6,083.3	8,045.6	8,622.4	8,685.6	8,597.3	8,188.8	6,885.9	6,987.0	7,145.4
Communication equipment	1,813.2	2,458.0	2,371.5	2,557.5	2,890.7	3,550.4	3,866.5	4,956.1	4,494.6	5,111.0
Office machines	2,690.9	3,811.6	3,454.5	3,482.5	4,153.9	4,271.3	4,356.7	4,236.2	4,454.6	5,074.5
Electronic computers	2,559.4	3,692.4	3,342.7	3,375.0	4,035.5	4,127.0	4,206.2	4,062.3	4,323.7	4,908.6
Motor vehicle engines and parts	1,876.1	2,168.9	2,486.7	2,526.7	2,363.5	3,039.3	2,850.7	2,861.5	2,728.7	3,314.9
Plastics and synthetic rubber	1,184.9	1,420.2	1,496.9	1,653.3	1,852.4	2,215.0	2,357.8	2,419.0	2,452.3	2,881.7
Scientific instruments and equipment	1,240.6	1,500.6	1,615.3	1,583.2	1,598.8	2,114.1	2,492.3	2,569.0	2,426.1	2,644.6
Metal fabricated basic products	857.1	1,079.0	1,207.1	1,199.0	1,262.4	2,078.9	2,253.4	2,184.4	2,267.1	2,634.2

*Note: Real export and import values are slightly lower than published. This is caused by shipments "to" and "from" Other countries transiting through the US and being recorded as trade transactions with the United States.

**Note: Detailed merchandise trade by country is not available on Balance of Payments Basis Source: Cansim Database / Other Sources: Statistics Canada Catalogue #'s 65-001

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CANADA'S TRADE WITH THE UNITED STATES

Balance of Payments Basis

(Millions of Canadian Dollars)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
MERCHANDISE TRADE											
Exports	58,097	66,388	84,816	93,793	93,326	96,605	102,630	105,471	109,729	106,722	121,165
Imports	47,072	52,721	65,893	73,406	76,427	78,984	88,794	94,103	93,772	93,739	104,389
Balance	11,025	13,667	18,923	20,387	16,899	17,621	13,836	11,368	15,957	12,983	16,776

YEAR-OVER-YEAR PERCENT CHANGE

Exports	2.9%	14.3%	27.8%	10.6%	-0.5%	3.5%	6.2%	2.8%	4.0%	-2.7%	13.5%
Imports	-10.8%	12.0%	25.0%	11.4%	4.1%	3.3%	12.4%	6.0%	-0.4%	-0.0%	11.4%
Balance	199.3%	24.0%	38.5%	7.7%	-17.1%	4.3%	-21.5%	-17.8%	40.4%	-18.6%	29.2%

(Millions of Canadian Dollars)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
--	------	------	------	------	------	------	------	------	------	------	------

TRADE IN SERVICES*											
Exports											
Total	6,749	7,622	9,062	9,891	11,239	11,391	12,874	12,769	13,226	13,838	14,794
Travel	2,402	2,664	3,146	3,674	4,506	4,160	4,267	4,277	4,407	4,519	4,550
Freight & shipping	2,157	2,346	2,892	2,723	2,758	2,945	3,297	3,219	3,143	3,302	3,879
Business	1,733	2,170	2,522	2,957	3,362	3,680	4,420	4,605	4,890	5,245	5,568
Other	457	442	502	537	612	606	890	668	785	772	797

Imports											
Total	9,986	10,809	12,526	13,273	14,656	16,065	17,537	19,564	22,615	24,350	25,662
Travel	3,234	3,903	3,991	4,158	4,429	5,174	5,913	7,225	9,289	10,804	11,018
Freight & shipping	2,022	1,951	2,841	2,861	2,831	3,138	3,200	3,027	3,366	3,374	3,819
Business	4,109	4,301	4,968	5,440	6,667	6,914	7,591	8,420	8,805	8,877	9,637
Other	621	653	726	814	729	839	833	891	1,156	1,297	1,187

Balance											
Total	(3,237)	(3,187)	(3,464)	(3,382)	(3,417)	(4,674)	(4,663)	(6,795)	(9,389)	(10,512)	(10,868)
Travel	(832)	(1,239)	(845)	(484)	77	(1,014)	(1,646)	(2,948)	(4,882)	(6,285)	(6,468)
Freight & shipping	135	395	51	(138)	(73)	(193)	97	192	(223)	(72)	60
Business	(2,376)	(2,131)	(2,446)	(2,483)	(3,305)	(3,234)	(3,171)	(3,815)	(3,915)	(3,632)	(4,069)
Other	(164)	(211)	(224)	(277)	(117)	(233)	57	(223)	(371)	(525)	(390)

*Note: Trade of services is not available on Customs Basis.
 Source: Cansim
 Other Sources: Statistics Canada Catalogue # 67-001
 Available at EAITC Library

Table 9

U.S. INTERNATIONAL TRADE
BALANCE OF PAYMENTS BASIS
 (Billions of US Dollars)

	MERCHANDISE			SERVICES		
	<u>EXPORTS</u>	<u>IMPORTS</u>	<u>BALANCE</u>	<u>EXPORTS</u>	<u>IMPORTS</u>	<u>BALANCE</u>
1962	20.78	16.26	4.52	4.86	7.86	-3.00
1963	22.27	17.05	5.22	5.78	8.36	-2.58
1964	25.50	18.70	6.80	6.50	8.62	-2.12
1965	26.46	21.51	4.95	7.18	9.12	-1.94
1966	29.31	25.49	3.82	7.26	10.50	-3.24
1967	30.67	26.87	3.80	8.20	11.82	-3.62
1968	33.63	32.99	0.64	7.49	12.12	-4.63
1969	36.41	35.81	0.60	8.17	13.08	-4.91
1970	42.45	39.86	2.59	9.12	14.28	-5.16
1971	43.31	45.58	-2.27	10.24	15.17	-4.93
1972	49.38	55.80	-6.42	10.57	16.55	-5.98
1973	71.41	70.50	0.91	13.77	18.45	-4.68
1974	98.32	103.83	-5.51	16.96	21.03	-4.07
1975	107.08	98.18	8.90	18.98	21.55	-2.57
1976	114.75	124.22	-9.47	23.21	24.11	-0.90
1977	120.80	151.91	-31.11	26.18	26.70	-0.52
1978	142.06	176.00	-33.94	29.59	31.01	-1.42
1979	184.47	212.01	-27.54	32.80	35.36	-2.56
1980	224.27	249.77	-25.50	40.27	40.25	0.02
1981	237.09	265.08	-27.99	49.99	44.32	5.67
1982	211.20	247.64	-36.44	54.25	46.18	8.07
1983	201.81	268.89	-67.08	54.73	49.29	5.44
1984	219.90	332.41	-112.51	60.79	62.11	-1.32
1985	215.93	338.09	-122.16	61.86	67.06	-5.20
1986	223.35	368.41	-145.06	78.23	77.70	0.53
1987	250.21	409.77	-159.56	88.42	87.50	0.92
1988	320.23	447.19	-126.96	98.72	94.37	4.35
1989	361.70	477.38	-115.68	113.89	97.70	16.19
1990	388.71	497.55	-108.84	132.02	112.35	19.67
1991	415.96	489.40	-73.44	145.71	113.21	32.50
1992	439.27	535.55	-96.28	158.73	117.91	40.82

Table 10

Current Account Balances of the G-7 Countries
Balance Of Payments Basis
 (Billions of U.S. Dollars)

	<u>U.S.A.</u>	<u>Japan</u>	<u>Germany</u>	<u>France</u>	<u>U.K.</u>	<u>Italy</u>	<u>Canada</u>
1970	2.3	2.0	0.9	0.1	1.9	0.8	1.0
1971	-1.4	5.8	0.8	0.5	2.7	1.6	0.4
1972	-5.8	6.6	0.9	0.3	0.5	2.0	-0.3
1973	7.1	-0.1	4.6	1.5	-2.5	-2.5	0.3
1974	2.1	4.7	10.3	-3.9	-7.8	-8.0	-1.3
1975	18.3	-0.7	4.1	2.7	-3.5	-0.6	4.6
1976	4.4	3.7	3.9	-3.4	-1.7	-2.8	4.2
1977	-14.5	10.9	4.1	-0.4	-0.2	2.5	4.1
1978	-15.4	16.5	9.0	7.0	1.9	6.2	4.3
1979	-1.0	-8.8	-6.0	5.2	-1.4	5.5	-4.2
1980	1.9	-10.7	-15.7	-4.2	7.3	-10.3	-1.0
1981	6.3	4.8	-5.2	-4.7	13.3	-9.1	-5.1
1982	-8.1	6.8	4.1	-12.1	8.0	-6.2	2.3
1983	-46.6	20.8	4.1	-4.7	5.8	1.5	2.5
1984	-107.0	35.0	9.8	-0.8	2.6	-2.5	2.1
1985	-115.1	49.2	16.4	-0.3	3.6	-3.7	-1.5
1986	-147.5	85.8	39.5	1.8	0.1	2.5	-7.3
1987	-163.5	87.0	45.9	-5.0	-7.3	-1.7	-6.9
1988	-126.7	79.6	50.6	-4.8	-28.8	-6.0	-8.3
1989	-101.1	57.2	57.5	-5.6	-35.5	-10.6	-17.5
1990	-90.4	35.8	47.3	-15.2	-30.2	-14.6	-22.0
1991	-3.7 *	72.3	-19.9	-6.5	-11.3	-21.1	-25.5
1992	-62.4	117.8	-25.8	2.5	-20.9	-25.2	-23.6

Current Account Balances as Percent of GNP/GDP

1970	0.2	1.0	0.5	0.0	1.5	---	1.2
1971	-0.1	2.5	0.4	0.3	1.9	1.2	0.4
1972	-0.5	2.2	0.3	0.1	0.3	1.4	-0.3
1973	0.5	0.0	1.3	0.6	-1.4	-1.4	0.2
1974	0.1	-1.0	2.7	-1.4	-3.9	4.1	-0.9
1975	1.2	-0.1	1.0	0.8	-1.5	-0.3	-2.7
1976	0.2	0.7	0.9	-1.0	-0.7	-1.3	-2.1
1977	-0.7	1.6	0.8	-0.1	-0.1	1.0	-2.0
1978	-0.7	1.7	1.4	1.4	0.6	2.1	-2.0
1979	0.0	-0.9	-0.8	0.9	-0.3	1.5	-1.8
1980	0.1	-1.0	-1.9	-0.6	1.3	-2.3	-0.4
1981	0.2	0.4	-0.8	-0.8	2.6	-2.2	-1.7
1982	-0.3	0.6	0.6	-2.2	1.6	-1.5	0.8
1983	-1.4	1.8	0.6	-0.9	1.2	0.4	0.8
1984	-2.8	2.8	1.6	-0.2	0.6	-0.6	0.6
1985	-2.9	3.7	2.7	-0.1	0.9	-0.9	-0.4
1986	-3.5	4.3	4.5	0.3	0.0	0.4	-2.0
1987	-3.6	3.6	4.1	-0.6	-1.1	-0.2	-1.7
1988	-2.6	2.7	4.2	-0.5	-3.4	-0.7	-1.7
1989	-1.9	2.0	4.9	-0.5	-4.2	-1.2	-3.2
1990	-1.6	1.2	3.2	-1.3	-3.1	-1.3	-3.8
1991	-0.1	2.1	-1.3	-0.5	-1.1	-1.8	-4.3
1992	-1.0	3.2	-1.5	0.2	-2.0	-2.1	-4.2

* Note: Decline in current account deficit due to one-time transfer of funds to the U.S. for Persian Gulf War.
 Source: OECD Main Economic Indicators
 Other Source: Dept. Of Finance Canada, Economic Reference Tables
 Available at EATC Library

Table 11

CANADIAN CURRENT ACCOUNT BALANCE
Balance of Payments Basis
 (Millions of Canadian Dollars)

<u>Year</u>	<u>With the World</u>	<u>With the U.S.A.</u>
1962	-819	-1089
1963	-521	-1153
1964	-416	-1642
1965	-1098	-1916
1966	-1109	-1971
1967	-491	-1345
1968	-86	-747
1969	-956	-900
1970	1033	-289
1971	370	-196
1972	-283	-49
1973	312	-661
1974	-1299	-1402
1975	-4631	-4707
1976	-4096	-4250
1977	-4322	-4048
1978	-4903	-4278
1979	-4864	-7592
1980	-1793	-7876
1981	-6884	-7854
1982	2004	-1646
1983	2102	2577
1984	1686	6724
1985	-3095	8273
1986	-11394	4874
1987	-11601	5676
1988	-15493	974
1989	-22886	-3521
1990	-25946	-3360
1991	-29035	-5278
1992	-27683	-2828

Source: Statistics Canada Catalogue #67-001
 Other Source: Dept. Of Finance Canada, Economic Reference Tables
 Available at EAITC Library

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 15 October 1993

Table 12a

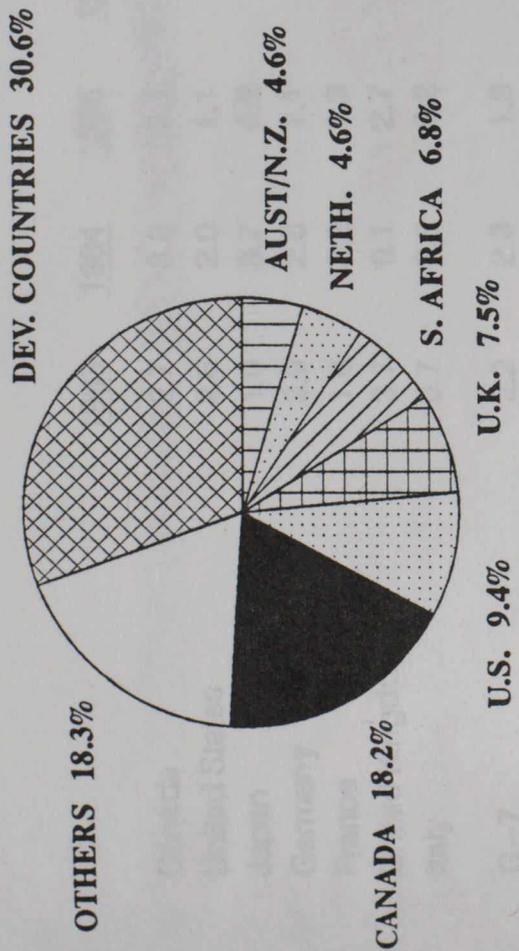
NET DIRECT INVESTMENT FLOWS (CANADA-WORLD)

(Millions of Canadian Dollars)

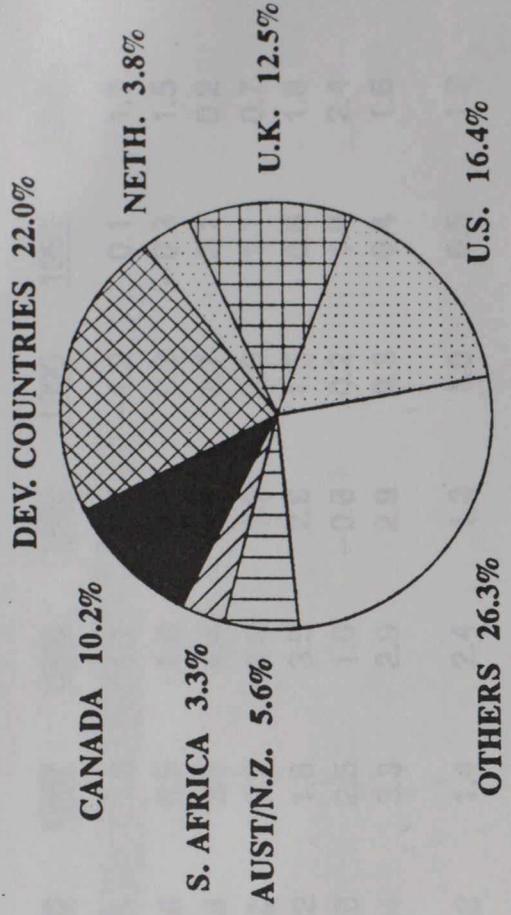
	<u>Canadian Claims</u> Can. Direct Investment Abroad (Net flows)	<u>Canadian Liabilities</u> Foreign Direct Investment in Canada (Net flows)	<u>Net Direct</u> <u>Investment Position</u>
1962	-105	505	400
1963	-135	280	145
1964	-95	270	175
1965	-125	535	410
1966	-5	790	785
1967	-125	691	566
1968	-225	590	365
1969	-370	720	350
1970	-315	905	590
1971	-230	925	695
1972	-400	620	220
1973	-770	830	60
1974	-810	845	35
1975	-915	725	-190
1976	-590	-300	-890
1977	-740	475	-265
1978	-2325	135	-2190
1979	-2550	750	-1800
1980	-3150	800	-2350
1981	-6900	-4400	-11300
1982	-875	-1025	-1900
1983	-3400	300	-3100
1984	-2949	1700	-1249
1985	-3900	-2800	-6700
1986	-5650	1375	-4275
1987	-9375	4600	-4775
1988	-6500	4450	-2050
1989	-5450	2400	-3050
1990	-4901	7699	2798
1991	-6199	7500	1301
1992	-4500	5999	1499

Note: A minus sign denotes an outflow of capital resulting from an increase in claims on non-residents or a decrease in liabilities to non-residents.

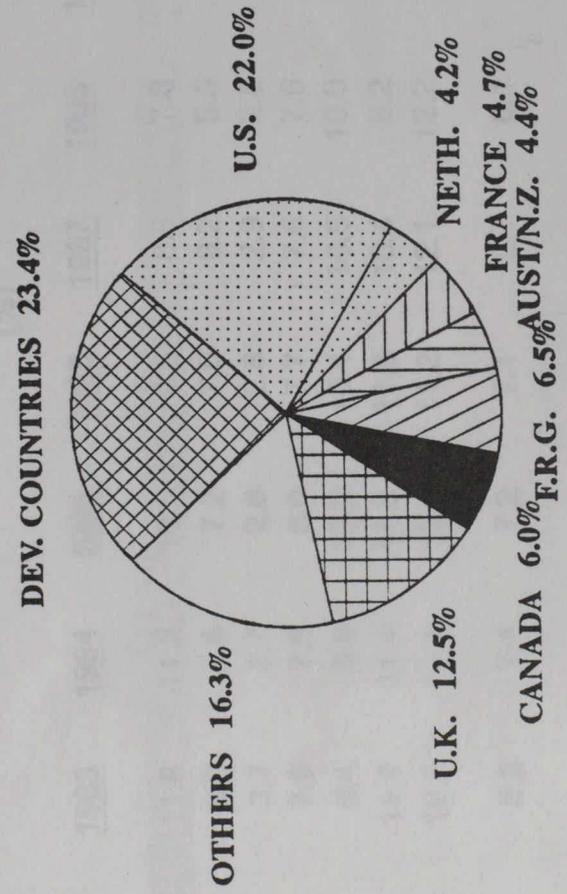
World Stock of Inward Direct Investment Distribution by Major Host Countries



1967 Total = US\$ 105.5 Billion



1980 Total = US\$ 505.3 Billion



1991 Total = US\$ 1.9 Trillion

Source: U.S. Department of Commerce

Table 13

G-7 LABOUR PRODUCTIVITY GROWTH
(% CHANGE)

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Canada	2.7	3.8	2.1	0.5	1.3	1.7	0.3	-1.2	0.1	1.7
United States	2.6	2.0	1.1	0.6	0.5	1.6	0.5	0.3	-0.3	1.5
Japan	1.0	3.7	4.2	1.8	3.1	4.4	2.8	2.7	2.1	0.2
Germany	3.0	2.6	1.1	0.8	0.7	2.9	1.9	2.0	1.1	0.7
France	1.0	2.2	1.3	2.2	1.8	3.5	2.8	1.5	0.6	1.8
United Kingdom	3.7	0.1	2.7	3.8	2.5	1.0	-0.6	0.2	1.0	2.4
Italy	0.7	2.3	2.2	2.4	3.3	2.9	2.9	0.3	0.4	1.6
G-7	2.2	2.3	1.9	1.2	1.4	2.4	1.3	1.0	0.5	1.2

G-7 UNEMPLOYMENT RATES
(%)

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Canada	11.8	11.2	10.5	9.5	8.8	7.8	7.5	8.1	10.3	11.3
United States	9.6	7.5	7.2	7.0	6.2	5.5	5.3	5.5	6.7	7.4
Japan	2.7	2.7	2.6	2.8	2.9	2.5	2.3	2.1	2.1	2.2
Germany	7.9	7.9	8.0	7.7	7.6	7.6	6.9	6.2	5.5	5.8
France	8.4	9.8	10.2	10.4	10.5	10.0	9.4	8.9	9.5	10.2
United Kingdom	11.2	11.4	11.6	11.8	10.4	8.2	6.2	5.9	8.3	10.1
Italy	10.0	10.1	10.2	11.2	12.1	12.2	12.1	11.2	11.0	10.7
G-7	8.3	7.4	7.2	7.1	6.7	6.1	5.7	5.6	6.4	7.0

Table 14

PRODUCTIVITY GROWTH: G-7

Business Sector

	Labour Productivity		Total Factor Productivity	
	<u>1960-1973</u>	<u>1973-79</u> (Percent)	<u>1960-1973</u>	<u>1973-79</u> (Percent)
Canada	2.8	1.5	2.0	0.8
United States	2.2	0.0	1.6	-0.4
Japan	8.6	2.9	5.8	1.3
Germany	4.5	3.0	2.7	1.8
France	5.4	3.0	4.0	1.7
Italy	6.3	2.9	4.4	2.1
United Kingdom	3.6	1.6	2.3	0.6
Total OECD	4.5	1.6	3.1	0.6
				0.9
				-0.1
				0.2
				1.9
				0.8
				1.4
				1.2
				1.3

	1972	1978	1981	1989
Тоннаж	31	09	08	
Средний балл	53	00	43	
Величина	44	51	15	
Средний балл	40	17	14	
Величина	51	18	09	
Средний балл	28	13	18	
Величина	18	-04	05	
Средний балл	50	08	-01	

1890-1913 1813-18 1818-81 1860-1813 1813-81

Тоннаж, баллы

Величина, баллы

Величина, баллы

1813-81



Table 15

CANADIAN LABOUR FORCE

	<u>Labour Force</u> (Thousands)	<u>Total</u> <u>Employment</u> (Thousands)	<u>Employment in</u> <u>Manufacturing</u> <u>Industries</u> (Thousands)	<u>Employment</u> <u>in Services</u> <u>Industries</u> (Thousands)	<u>Participation</u> <u>Rate</u> (Percent)	<u>Unemployment</u> <u>Rate</u> (Percent)
1966	7,493	7,241	—	—	57.3	3.4
1967	7,747	7,451	—	—	57.6	3.8
1968	7,951	7,593	—	—	57.6	4.5
1969	8,194	7,832	—	—	57.9	4.4
1970	8,395	7,919	—	—	57.8	5.7
1971	8,639	8,104	—	—	58.1	6.2
1972	8,897	8,344	—	—	58.6	6.2
1973	9,276	8,761	—	—	59.7	5.5
1974	9,639	9,125	—	—	60.5	5.3
1975	9,974	9,284	1,871	6,000	61.1	6.9
1976	10,203	9,477	1,921	6,104	61.1	7.1
1977	10,500	9,651	1,888	6,315	61.6	8.1
1978	10,895	9,987	1,956	6,543	62.7	8.3
1979	11,231	10,395	2,071	6,803	63.4	7.4
1980	11,573	10,708	2,111	7,070	64.1	7.5
1981	11,899	11,001	2,124	7,290	64.8	7.5
1982	11,926	10,618	1,928	7,242	64.1	11.0
1983	12,109	10,675	1,879	7,359	64.4	11.8
1984	12,316	10,932	1,954	7,528	64.8	11.2
1985	12,532	11,221	1,960	7,796	65.3	10.5
1986	12,746	11,531	1,989	8,054	65.7	9.5
1987	13,011	11,861	2,018	8,306	66.2	8.8
1988	13,275	12,245	2,104	8,549	66.7	7.8
1989	13,503	12,486	2,126	8,745	67.0	7.5
1990	13,681	12,572	2,001	8,946	67.0	8.1
1991	13,757	12,340	1,865	8,917	66.3	10.3
1992	13,797	12,240	1,788	8,933	65.5	11.3

Table 1
CANADIAN LABOUR FORCE

Year	Labour Force (Thousands)	Total Employment (Thousands)	Employment in Manufacturing Industries (Thousands)	Employment in Services Industries (Thousands)	Participation Rate (Percent)	Unemployment Rate (Percent)
1966	7,493	7,541	-	-	57.3	-
1967	7,747	7,481	-	-	57.6	-
1968	7,951	7,593	-	-	57.6	-
1969	8,184	7,532	-	-	57.9	-
1970	8,385	7,619	-	-	57.8	-
1971	8,633	8,104	-	-	58.1	-
1972	8,897	8,944	-	-	58.8	-
1973	9,278	8,761	-	-	59.7	-
1974	9,539	9,155	-	-	60.5	-
1975	9,974	9,584	1,871	8,000	61.1	-
1976	10,203	9,477	1,921	8,104	61.1	-
1977	10,509	9,851	1,988	8,315	61.8	-
1978	10,995	9,987	1,958	8,543	62.7	-
1979	11,231	10,385	2,071	8,808	63.4	-
1980	11,873	10,708	2,111	7,070	64.1	-
1981	12,099	11,001	2,124	7,290	64.9	-
1982	12,325	10,818	1,958	7,242	64.1	-
1983	12,109	10,675	1,879	7,358	64.4	-
1984	12,318	10,938	1,984	7,528	64.8	-
1985	12,582	11,221	1,990	7,799	65.3	-
1986	12,742	11,581	1,989	8,054	65.7	-
1987	13,011	11,991	2,018	8,306	66.2	-
1988	13,275	12,245	2,104	8,549	66.7	-
1989	13,503	12,489	2,158	8,745	67.0	-
1990	13,681	12,675	2,001	8,946	67.0	-
1991	13,757	12,940	1,882	8,917	66.3	-
1992	13,797	12,840	1,788	8,933	65.2	-