

# CANADA

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# 1989

# FACTS

AN INTERNATIONAL BUSINESS COMPARISON



INVESTMENT  
CANADA

# 1989 CANADA Facts

Canadians recognize that investment is essential to our future international trade. As a result, we welcome investment and actively seek out all forms of industrial and commercial investment.

Canada's economic performance, its openness to investment, its quality of life and the market promised by the Canada-United States Free Trade Agreement are our strengths. The following pages provide important facts on some of these strengths. Canada is one of the world's most attractive countries in which to invest.

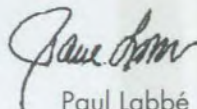
iveness. As a result, co-operation.

and the tremendous unique combination of resources. Discover why Canada

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(\*) Note: provincial capitals

(\*\*) Note: national capital

(\*\*\*) Note: Ottawa, Ontario and Hull, Quebec

Sources: Statistics Canada

<b>Toronto, ONT</b>	3,427,200
<b>Montreal, QUE</b>	2,921,400
<b>Vancouver, BC</b>	1,380,700
<b>Ottawa-Hull***</b>	819,300
<b>Edmonton, ALTA</b>	785,500
<b>Calgary, ALTA</b>	671,300
<b>Winnipeg, MAN</b>	625,300
<b>Quebec City, QUE</b>	603,300
<b>Hamilton, ONT</b>	557,100
<b>Halifax, NS</b>	296,000
<b>Victoria, BC</b>	255,500
<b>Regina, SASK</b>	186,500
<b>St. John's, NFLD</b>	161,900
<b>Fredericton, NB</b>	44,400
<b>Charlottetown, PEI</b>	15,800

## Population: International Comparisons (1977~1987)

(millions)

	CAN	US	JPN	UK	FR	FRG	ITA	SWE	NETH	AUST
1977	23.27	220.24	113.87	56.18	53.15	61.40	55.95	8.25	13.85	14.19
1978	23.52	222.59	114.91	56.17	53.38	61.31	56.15	8.28	13.94	14.36
1979	23.75	225.06	115.89	56.24	53.61	61.34	56.32	8.29	14.03	14.52
1980	24.04	227.76	116.81	56.33	53.88	61.56	56.43	8.31	14.14	14.70
1981	24.34	230.04	117.65	56.35	54.18	61.67	56.51	8.32	14.25	14.92
1982	24.63	232.35	118.45	56.31	54.48	61.64	56.64	8.33	14.31	15.18
1983	24.89	234.54	119.26	56.35	54.73	61.42	56.84	8.33	14.36	15.38
1984	25.13	236.68	120.02	56.46	54.95	61.18	57.00	8.34	14.42	15.56
1985	25.36	239.28	120.75	56.62	55.17	61.02	57.13	8.35	14.48	15.76
1986	25.61	241.60	121.49	56.76	55.39	61.05	57.22	8.37	14.56	15.97
1987	25.65	243.77	122.09	56.89	55.63	61.17	57.33	8.40	14.66	16.25

### Average annual compound growth rates, 1978 to 1987

0.98    1.02    0.70    0.13    0.46    -0.04    0.24    0.18    0.57    1.36

Note: midyear estimates

Source: U.N. Monthly Bulletin of Statistics

## Economically Active Population in Agriculture (1986)

	Total (000's)	Agri- culture (000's)	Agri. over Total
Canada	12,812	513	4.0
United States	118,217	3,232	2.7
Japan	60,316	4,838	8.0
United Kingdom	27,844	618	2.2
France	25,056	1,603	6.4
Fed Rep Germany	29,520	1,268	4.3
Italy	22,825	1,999	8.8

Source: Statistics Canada; United Nations



## Population, Area and Population Density (1987)

	Population					Area*					Population Density 1987 (A/B) (people per thousand hectares)
	Mid-yr. Estimates 1987 (A)	(% of world total)	Forecast for yr. 2000	(% of world total)	Increase 1977 to 1987	Total Area (B)	(% of world total)	Area Land Use (% of total area)		Other	
	(millions)		(millions)		(% Chg.)	(million hectares)		Agriculture	Forest		
<b>Canada</b>	25.65	0.5	28.93	0.5	10.2	969	3.4	7.1	33.9	30.8	27
<b>United States</b>	243.77	4.9	268.24	4.4	10.7	917	7.0	47.1	28.9	24.0	266
<b>Japan</b>	122.09	2.4	129.73	2.1	7.2	37	0.3	14.6	67.9	17.5	3,300
<b>United Kingdom</b>	56.89	1.1	56.35	0.9	1.3	24	0.2	77.4	9.0	13.6	2,370
<b>France</b>	55.63	1.1	57.16	0.9	4.7	55	0.4	57.3	26.8	15.9	1,011
<b>Fed Rep Germany</b>	61.17	1.2	59.48	1.0	-0.4	24	0.2	49.5	30.0	20.5	2,549
<b>Italy</b>	57.33	1.1	58.64	1.0	2.5	29	0.2	58.9	21.7	19.4	1,977
<b>Sweden</b>	8.40	0.2	8.17	0.1	1.8	41	0.3	8.9	64.2	26.9	205
<b>Netherlands</b>	14.66	0.3	15.08	0.2	5.8	3	-	59.2	8.8	32.0	4,887
<b>Australia</b>	16.25	0.3	18.63	0.3	14.5	762	5.8	63.9	13.9	22.2	21
<b>World, total</b>	<b>4,997.61</b>	<b>100.0</b>	<b>6,121.81</b>	<b>100.0</b>	<b>22.6**</b>	<b>13,081</b>	<b>100.0</b>	<b>35.4</b>	<b>31.3</b>	<b>33.4</b>	<b>382</b>

(\*) Note: 1 unit hectare = 2.47 acres = 10,000 sq. meters

(\*\*) Note: 1975 to 1987

Source: The World Resources Institute, *World Resources 1987*; U.N. *Monthly Bulletin of Statistics*

## Population Distribution by Age and Sex (1987)

(thousands)

Age	Male	Female	Total
<b>Total</b>	<b>12,641</b>	<b>12,984</b>	<b>25,625</b>
0-4	937	890	1,827
5-9	927	881	1,808
10-14	917	872	1,789
15-19	981	931	1,912
20-24	1,105	1,088	2,193
25-29	1,176	1,184	2,360
30-34	1,115	1,133	2,248
35-39	1,015	1,022	2,037
40-44	868	863	1,731
45-49	683	679	1,361
50-54	614	613	1,227
55-59	600	612	1,212
60-64	535	594	1,128
65-69	434	520	953
70-74	329	423	751
75-79	218	312	529
80-84	120	203	322
85-89	51	107	158
90+	21	57	78

Source: Statistics Canada

## Population Pyramids by Age and Sex (1950, 1987, 2000)

(percentage)



Note: mid-year estimates

Source: Statistics Canada

## Urban - Rural Population by Province (1981 & 1986)

	1981			1986		
	Urban (000's)	Rural (000's)	Urban/ Rural	Urban (000's)	Rural (000's)	Urban/ Rural
<b>Canada</b>	<b>18,436</b>	<b>5,907</b>	<b>3.1</b>	<b>19,532</b>	<b>5,957</b>	<b>3.3</b>
<b>NFLD</b>	333	235	1.4	335	234	1.4
<b>PEI</b>	45	78	0.6	48	78	0.6
<b>NS</b>	467	381	1.2	471	402	1.2
<b>NB</b>	353	343	1.0	350	359	1.0
<b>QUE</b>	4,994	1,445	3.5	5,089	1,444	3.5
<b>ONT</b>	7,047	1,578	4.5	7,469	1,632	4.6
<b>MAN</b>	731	296	2.5	767	296	2.6
<b>SASK</b>	563	405	1.4	620	389	1.6
<b>ALTA</b>	1,728	510	3.4	1,878	488	3.8
<b>BC</b>	2,139	605	3.5	2,285	598	3.8
<b>YT</b>	15	8	1.9	15	8	1.9
<b>NWT</b>	22	24	0.9	24	28	0.9

Note: urban area is a continuously built up area having a population concentration of 1,000 or more and a population density of 400 or more per square kilometre (to be considered as continuous the built up area must not have a discontinuity exceeding 2 kilometres); rural area refers to all territory lying outside urban areas.

Source: Statistics Canada

## Immigration: Top Five Source Countries (Selected Years)

(percentage of total immigration)

1961		1978	
Countries	% of Total	Countries	% of Total
Italy	20.4	United Kingdom	13.7
United Kingdom	18.5	United States	11.5
United States	16.1	India	5.9
Fed Rep Germany	8.6	Hong Kong	5.5
Greece	5.4	Philippines	5.1

1984		1986	
Countries	% of Total	Countries	% of Total
Vietnam	12.4	United States	7.3
Hong Kong	8.7	India	7.0
United States	7.8	Vietnam	6.7
India	6.2	Hong Kong	5.9
United Kingdom	5.8	Poland	5.3

Source: Statistics Canada

## Linguistic Characteristics of Population (1986)

(percent of total)



Note: multiple responses include English and/or French and/or non-official languages  
Source: Statistics Canada

## Marriages in Canada and Selected OECD Countries

(per 1000 population)

	CAN	US	UK	FR	FRG	SWE
1979	7.9	10.4	7.5	6.4	5.9	4.5
1980	8.0	10.5	7.4	6.2	5.9	4.5
1981	7.8	10.6	7.5	5.8	5.8	4.6
1982	7.7	10.8	7.1	5.8	5.9	4.4
1983	7.4	10.5	7.0	5.5	6.0	4.3
1984	7.4	10.5	7.0	5.1	6.0	4.3
1985	7.3	10.2	6.9	4.9	6.0	4.6
1986	6.9	10.0	6.9	4.8	6.1	4.7

Source: U.N. Monthly Bulletin of Statistics

## Divorces in Canada and Selected OECD Countries

(per 1000 population)

	CAN	US	JPN	UK	FR	FRG	ITA
1982	2.9	5.0	1.4	2.9	1.7	1.9	0.3
1983	2.8	4.9	1.5	3.0	1.8	2.0	0.2
1984	2.6	4.9	1.5	2.9	1.9	2.1	0.3
1985	2.4	5.0	1.4	3.2	2.0	2.1	0.3

Source: U.N. Monthly Bulletin of Statistics

## Private Households by Type (1976 & 1986)

(percent of total)

Type of household	1976	1986
<b>Family households</b>	<b>78.6</b>	<b>73.8</b>
One-family households	77.3	72.7
Primary-family households	76.9	71.6
Without additional persons	70.1	66.0
With additional persons	6.8	5.6
Secondary family households	0.4	1.1
Multiple family households	1.3	1.1
<b>Non-family households</b>	<b>21.4</b>	<b>26.2</b>
One person only	16.8	21.5
Two or more persons	4.6	4.7
<b>Total households</b>	<b>100.0</b>	<b>100.0</b>

Source: Statistics Canada

## Cost of Housing in Major North American Cities (1981-1987)

(dollars)

	1981	1982	1983	1984	1985	1986	1987
Vancouver, BC	148,860	107,829	115,818	113,722	112,852	120,035	132,658
Calgary, ALTA	107,739	106,311	98,792	86,723	80,462	86,482	93,102
Winnipeg, MAN	52,655	51,293	55,335	58,754	62,478	71,000	78,286
Toronto, ONT	90,925	97,316	101,631	102,318	109,093	138,301	189,105
Ottawa, ONT	64,853	70,971	86,608	102,083	107,640	111,925	119,612
Montreal, QUE	55,003	54,453	63,676	64,361	70,563	78,135	92,292
Halifax-Dartmouth, NS	59,365	61,778	70,251	78,473	79,350	85,037	89,013
Los Angeles, CA	133,569	139,947	138,891	149,290	-	178,955	184,977
Dallas-Ft. Worth, TEX	80,693	91,323	93,662	106,433	119,728	128,936	118,279
Chicago, ILL	84,290	90,089	94,155	102,937	110,718	119,627	120,401
Boston, MASS	-	98,975	101,796	129,480	183,210	221,192	234,967
NYC & Long Island, NY & Northern NJ	88,486	87,004	109,560	136,342	182,937	223,138	243,321

(\* Note: Canadian data are the average price cumulative of all residential housing; U.S. data are the median sales price of existing sales; not representative of any particular housing type

Source: Canadian Real Estate Association; National Association of Realtors

## Crimes of Violence in North American Cities (1980~1987)

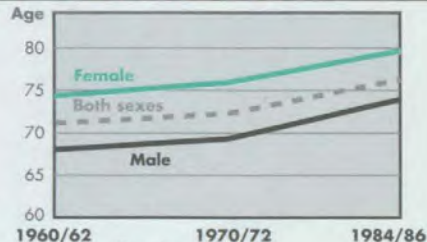
(per 100,000 population)

	1980	1981	1982	1983	1984	1985	1986	1987
<b>Vancouver, BC</b>	1,673	1,693	2,009	1,745	1,591	1,640	1,765	1,565
<b>Toronto, ONT</b>	666	657	700	734	768	850	951	1,121
<b>Ottawa, ONT</b>	665	734	778	943	928	930	875	958
<b>Montreal, QUE</b>	899	916	897	893	940	1,005	1,106	1,240
<b>Halifax, NS</b>	1,132	1,107	1,103	1,214	1,142	1,105	1,005	1,173
<b>Los Angeles, CA</b>	1,472	1,743	1,739	1,692	1,636	1,658	2,036	1,910
<b>San Francisco, CA</b>	1,885	1,735	1,640	1,403	1,302	1,296	1,267	1,211
<b>Chicago, ILL</b>	960	850	877	1,317	1,990	1,949	—	—
<b>Dallas, TEX</b>	1,409	1,360	1,345	1,149	1,226	1,440	1,896	1,989
<b>Washington, DC</b>	2,011	2,275	2,123	1,915	1,722	1,625	1,505	1,610
<b>New York, NY</b>	2,126	2,220	2,028	1,868	1,846	1,881	1,995	2,036

Note: definitions of crimes of violence differ slightly between Canada and U.S. eg. U.S. includes aggravated assault only while Canada includes more type of assault; values represent the actual number of offenses

Source: Statistics Canada; U.S. Federal Bureau of Investigation

## Average Life Expectancy (1960/62~1984/86)



Source: Statistics Canada

## Health Spending: International Comparisons (1984)

	\$ Per Capita	% of GDP
<b>Canada</b>	1,655	8.4
<b>United States</b>	2,125	10.7
<b>Japan</b>	1,062	6.6
<b>United Kingdom</b>	854	5.9
<b>France</b>	1,487	9.1
<b>Fed Rep Germany</b>	1,401	8.1
<b>Italy</b>	941	7.2
<b>Sweden</b>	1,876	9.4
<b>Netherlands</b>	1,313	8.6
<b>Australia</b>	1,291	7.8

Source: OECD

## Health Expenditures in Canada\* (1975~1985)

(millions of dollars)

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1985%
<b>Federal gov't exp.</b>	388.3	433.9	470.3	487.0	527.2	601.1	716.6	880.0	1,012.0	1,148.5	1,218.1	3.1
<b>Provincial gov't exp.</b>	8,719.0	10,141.9	11,139.4	12,327.8	13,761.1	16,868.3	18,723.2	22,044.6	24,540.5	26,820.4	27,908.2	70.1
<b>Workers' comp. exp.</b>	121.0	141.8	153.1	173.7	184.7	203.4	273.8	307.3	324.4	348.8	377.0	0.9
<b>Local gov't expense</b>	132.0	158.5	164.7	171.1	278.4	363.1	478.0	477.6	598.7	667.2	719.1	1.8
<b>Private expense</b>	2,879.0	3,212.3	3,566.7	4,092.2	4,679.0	5,683.4	6,450.9	7,463.2	8,221.5	8,975.4	9,571.0	24.1
<b>Total expense**</b>	12,239.3	14,088.4	15,494.2	17,251.8	19,430.4	23,719.3	26,642.5	31,172.7	34,697.1	37,960.3	39,793.4	100.0

(\* ) Note: federal contributions to provinces and provincial transfers to local government are included in provincial gov't expense

(\*\* ) Note: 1984 and 1985 are provisional

Source: Health & Welfare Canada

## Social Security Expenditures in Canada (1985)

(millions of dollars)

	Expenditures	% Share		Expenditures	% Share
<b>Income security</b>			<b>Social services/assistance programs</b>	8,240.5	11.2
Family allowances	2,417.8	3.3	<b>Provincial welfare programs</b>	3,573.4	4.9
Old age security	8,215.9	11.2	<b>Federal &amp; provincial hospital insurance &amp; health care programs</b>	25,266.7	34.4
Guaranteed income supplement	2,952.9	4.0	<b>Municipal health &amp; welfare expenditures</b>	1,253.3	1.7
War veterans' allowances	464.9	0.6	<b>Total</b>	<b>73,455.2</b>	<b>100.0</b>
Other	2,968.2	4.0			
<b>Income insurance</b>					
Canada/Quebec pension plan	5,852.3	8.0			
Unemployment insurance compensation	10,171.1	13.8			
Workers' compensation	2,078.2	2.8			

Source: Health & Welfare Canada

## Participation in Recreational Activities

(persons-10-years and over)

Activity	(000's)	%
Walking	11,861	57.2
Bicycling	7,838	37.8
Swimming (pool)	7,498	36.2
Jogging, running	6,456	31.2
Gardening	6,183	29.8
Home exercises	5,832	28.1
Ice skating	4,330	20.9
Cross-country skiing	3,631	17.5
Tennis	3,050	14.7
Golf	2,623	12.7
Popular dance	2,610	12.6
Baseball	2,285	11.0
Downhill skiing	2,244	10.8
Ice hockey	1,958	9.5
Bowling	1,717	8.3
Exercise classes	1,641	7.9
Racquetball	1,227	5.9
Curling	999	4.8
<b>Total participants</b>	<b>20,718</b>	<b>100.0</b>

Note: participating at least once in 12-month period preceding survey

Source: Canada Fitness Survey, 1981

## Canadian Visits to US and Overseas (1976~1987)

(thousands)

	US	Other	Total
<b>1976</b>	35,935	1,583	37,518
<b>1977</b>	37,897	1,777	39,674
<b>1978</b>	37,293	1,809	39,102
<b>1979</b>	34,382	1,757	36,139
<b>1980</b>	34,743	1,585	36,328
<b>1981</b>	33,584	1,478	35,062
<b>1982</b>	33,322	1,489	34,811
<b>1983</b>	38,979	1,752	40,731
<b>1984</b>	36,783	2,012	38,795
<b>1985</b>	37,429	2,300	39,729
<b>1986</b>	38,119	2,285	40,404
<b>1987</b>	44,693	2,648	47,341

Sources: Statistics Canada

## US and Overseas Visits to Canada (1976~1987)

(thousands)

	US	Overseas	Total
<b>1976</b>	32,231	1,577	33,808
<b>1977</b>	31,744	1,424	33,168
<b>1978</b>	31,597	1,674	33,271
<b>1979</b>	31,192	2,010	33,202
<b>1980</b>	38,501	2,163	40,664
<b>1981</b>	39,808	2,145	41,953
<b>1982</b>	32,432	1,975	34,407
<b>1983</b>	32,480	1,776	34,256
<b>1984</b>	32,978	1,887	34,865
<b>1985</b>	34,117	1,808	35,925
<b>1986</b>	38,200	2,260	40,460
<b>1987</b>	36,953	2,643	39,596



## Real Gross Domestic Product Indices: International Comparisons (1975~1987)

(1980=100)

	Canada	United States	Japan	United Kingdom	France	Fed Rep Germany	Italy
1975	82.5	84.6	78.4	91.5	85.7	84.7	82.8
1976	87.6	88.7	82.2	94.2	89.3	89.4	87.7
1977	90.7	92.8	86.6	96.3	92.2	91.8	89.3
1978	94.9	97.7	91.1	99.8	95.3	94.8	91.7
1979	98.5	100.2	95.9	102.5	98.4	98.6	96.2
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	103.7	101.9	103.7	98.9	101.2	100.0	101.1
1982	100.3	99.3	106.9	100.4	103.8	99.1	101.4
1983	103.5	102.9	110.3	103.7	104.5	100.9	102.4
1984	110.0	109.9	115.9	106.4	105.8	104.2	105.7
1985	114.7	113.2	121.6	110.2	107.6	106.4	108.7
1986	118.5	116.5	124.6	113.8	109.9	109.0	111.9
1987	123.1	119.9	129.9	119.0	112.0	110.8	115.4

Source: Organization for Economic Cooperation and Development

## Real Gross Domestic Product in Canadian Dollars: International Comparison (1987)

(millions of dollars)

Canada	United States	Japan	United Kingdom	France	Fed Rep Germany	Italy
381,382	4,342,948	2,862,430	596,167	694,705	1,215,107	460,753

Note: real GDP (1980 domestic currencies) converted to Canadian dollars using the 1987 yearly average noon spot rates for each country

Source: Organization for Economic Cooperation and Development

## Growth of Real GDP: International Comparisons (1976~1987)

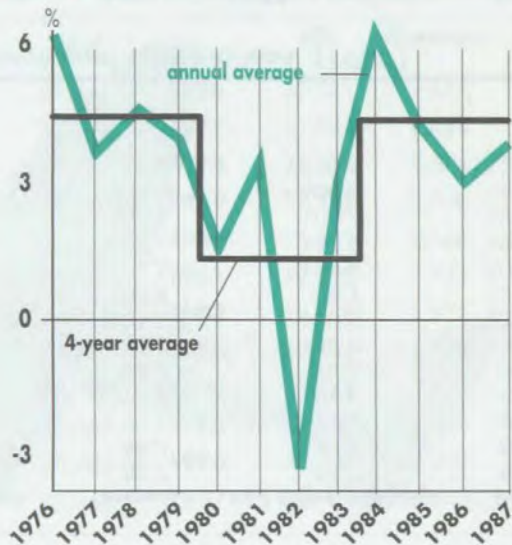
(year-over-year percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
1976	6.2	4.9	4.8	2.9	4.2	5.6	5.9
1977	3.6	4.7	5.3	2.2	3.2	2.7	1.9
1978	4.6	5.3	5.2	3.6	3.4	3.3	2.7
1979	3.9	2.5	5.3	2.7	3.2	4.0	4.9
1980	1.5	-0.2	4.3	-2.4	1.6	1.5	3.9
1981	3.7	1.9	3.7	-1.1	1.2	0.0	1.1
1982	-3.2	-2.5	3.1	1.6	2.5	-1.0	0.2
1983	3.2	3.6	3.2	3.3	0.7	1.9	1.0
1984	6.3	6.8	5.1	2.6	1.3	3.3	3.2
1985	4.3	3.0	4.9	3.6	1.7	2.0	2.9
1986	3.3	2.9	2.4	3.3	2.2	2.5	2.9
1987	3.9	2.9	4.2	4.5	1.9	1.7	3.1

Note: United States, Japan and Federal Republic of Germany are GNP-based

Source: OECD

## Trends in Canada's Real GDP Growth Rate (1976~1987)



Source: OECD

## Growth of Real GDP Per Capita: International Comparisons (1977~1987)

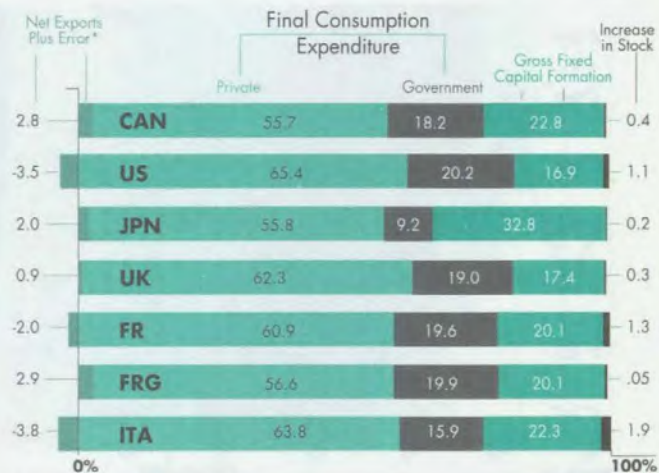
(year-over-year percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
1977	2.4	3.6	4.3	2.3	2.6	2.8	1.5
1978	3.5	4.2	4.2	3.6	2.9	3.4	2.3
1979	2.9	1.4	4.4	2.6	2.8	3.9	4.6
1980	0.2	-1.3	3.5	-2.6	1.1	1.1	3.7
1981	2.3	0.9	2.9	-1.2	0.6	-0.2	1.0
1982	-4.4	-3.5	2.4	1.6	2.0	-0.9	0.0
1983	2.1	2.6	2.5	3.2	0.2	2.3	0.7
1984	5.3	5.8	4.4	2.4	0.9	3.7	2.9
1985	3.3	1.9	4.3	3.3	1.3	2.3	2.6
1986	2.3	1.9	1.8	3.0	1.7	2.4	2.7
1987	3.7	2.0	3.7	4.3	1.5	1.5	2.9

Note: United States, Japan and Federal Republic of Germany are GNP-based  
Source: OECD

## GDP by Type of Expenditure: International Comparisons (1987)

(percentage)



Note: totals do not always add up due to rounding

(\*) Note: statistical discrepancy

Source: OECD

## Gross Domestic Product by Industry in Canada (1963~1987 Selected Years)

(percentage)



Source: Conference Board of Canada

## Real Gross Fixed Capital Formation\* (1977~1987)

(billions of 1981 dollars)

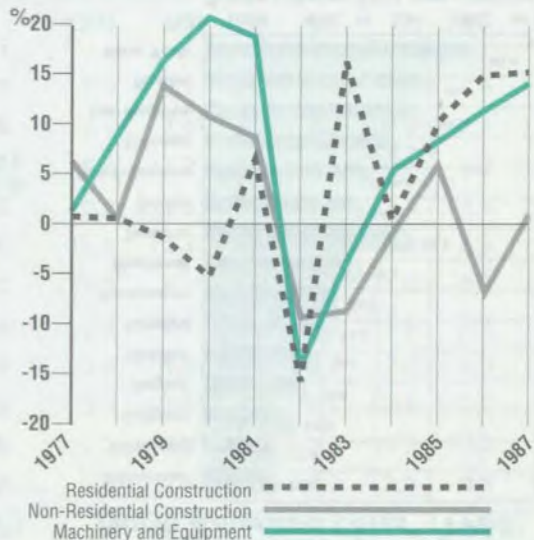
	Total		Public		Res.		Private		Mach.	
	GFCF	% Chg.	GFCF	% Chg.	Const.	% Chg.	Const.	% Chg.	Eqpt.	% Chg.
<b>1977</b>	65.4	2.3	9.3	1.5	20.4	1.2	19.7	5.7	16.0	0.4
<b>1978</b>	67.0	2.4	9.2	-1.8	20.6	1.1	19.9	1.1	17.3	8.1
<b>1979</b>	71.9	7.4	8.7	-4.5	20.4	-1.0	22.7	13.9	20.2	16.2
<b>1980</b>	77.8	8.2	9.0	3.2	19.3	-5.4	25.1	10.7	24.5	21.3
<b>1981</b>	86.1	10.6	9.5	4.7	20.6	6.6	27.2	8.6	28.9	18.1
<b>1982</b>	76.7	-11.0	9.8	4.0	17.2	-16.3	24.8	-9.0	24.8	-14.0
<b>1983</b>	76.1	-0.7	9.5	-3.6	20.1	17.0	22.7	-8.5	23.8	-4.1
<b>1984</b>	77.7	2.1	10.1	6.5	20.2	0.5	22.3	-1.8	25.1	5.5
<b>1985</b>	84.1	8.2	11.2	10.5	22.2	9.8	23.4	5.1	27.4	8.9
<b>1986</b>	88.3	5.0	10.8	-3.6	25.2	13.3	22.1	-5.4	30.3	10.6
<b>1987</b>	96.8	9.6	10.6	-1.1	29.2	15.7	22.4	1.0	34.7	14.6

(\* Note: public and private investment; private GFCF minus residential construction equals business GFCF)

Source: Statistics Canada

## Private Sector Investment (1977~1987)

(year-over-year percentage change)



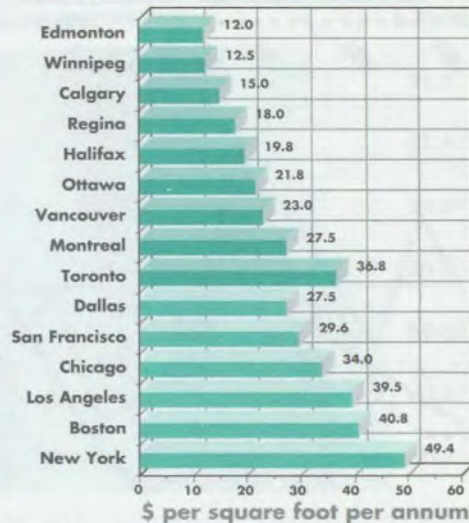
## Average Hourly Earnings in Manufacturing in Selected Provinces and States: Canada and United States (1987)

(dollars)



Source: Statistics Canada; U.S. Bureau of Labour Statistics

## Average Cost of Office Space in North American Cities\* (1988)



(\* ) Note: net rates for the downtown core  
Source: Royal LePage Realtors; International Office Market Report, Spring 1988

### Productivity: Growth of Real GDP per Employed Person: International Comparisons (1977~1987)

(year-over-year percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
<b>1977</b>	1.8	1.0	3.9	2.1	2.4	2.8	1.4
<b>1978</b>	1.1	0.9	3.9	2.7	3.0	2.7	2.0
<b>1979</b>	-0.2	-0.4	3.9	1.4	3.2	2.6	3.9
<b>1980</b>	-1.5	-0.6	3.2	-1.4	1.4	0.4	3.1
<b>1981</b>	0.9	0.8	2.8	2.4	1.9	0.7	0.7
<b>1982</b>	0.0	-1.7	2.0	3.5	2.2	0.7	-0.3
<b>1983</b>	2.4	2.2	1.6	3.9	1.0	3.4	0.6
<b>1984</b>	3.7	2.5	4.5	0.8	2.3	3.2	2.4
<b>1985</b>	1.4	1.0	4.2	2.2	1.8	1.3	2.3
<b>1986</b>	0.5	0.6	1.6	2.7	2.0	1.4	1.9
<b>1987</b>	1.1	0.3	3.2	2.7	2.0	1.0	2.9

#### Average Annual Growth Rates for Selected Periods (%)

<b>1976-87</b>	1.2	0.7	3.2	2.2	2.2	2.2	2.1
<b>1976-79</b>	1.6	0.7	3.9	2.5	3.0	3.6	3.1
<b>1980-83</b>	0.4	0.2	2.4	3.1	1.6	1.3	1.0
<b>1984-87</b>	1.6	1.1	3.4	2.1	2.1	1.7	2.4

Note: United States, Japan and Federal Republic of Germany are GNP-based

Source: OECD

### Consumer Price Indexes: International Comparisons (1977~1987)

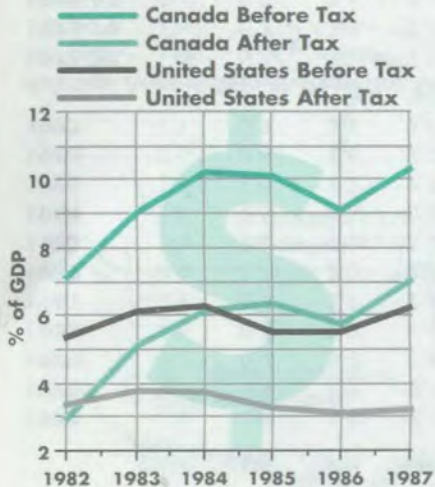
(percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
<b>1977</b>	7.9	6.5	8.2	15.8	9.3	3.6	17.0
<b>1978</b>	8.8	7.6	4.2	8.3	9.2	2.7	12.1
<b>1979</b>	9.2	11.2	3.7	13.5	10.7	4.2	14.7
<b>1980</b>	10.2	13.5	7.8	17.9	13.4	5.4	21.2
<b>1981</b>	12.5	10.4	4.9	11.9	13.4	6.3	17.8
<b>1982</b>	10.8	6.1	2.8	8.6	11.8	5.3	16.5
<b>1983</b>	5.8	3.2	1.9	4.6	9.6	3.3	14.7
<b>1984</b>	4.4	4.3	2.2	5.0	7.4	2.4	10.8
<b>1985</b>	3.9	3.5	2.0	6.1	5.8	2.2	9.2
<b>1986</b>	4.2	2.0	0.6	3.5	2.5	-0.2	5.9
<b>1987</b>	4.4	3.6	0.1	4.2	3.3	0.2	4.7

Source: International Monetary Fund

## Corporate Profits (1982~1987)

(percentage of GDP)



Source: Statistics Canada; U.S. Department of Commerce

## Average Natural Gas Delivered Price to Industrial Customers (1987)

(cents per cubic metre)



Source: Statistics Canada; U.S. Energy Information Administration

## Retail Industrial Electricity Prices\* (1986)

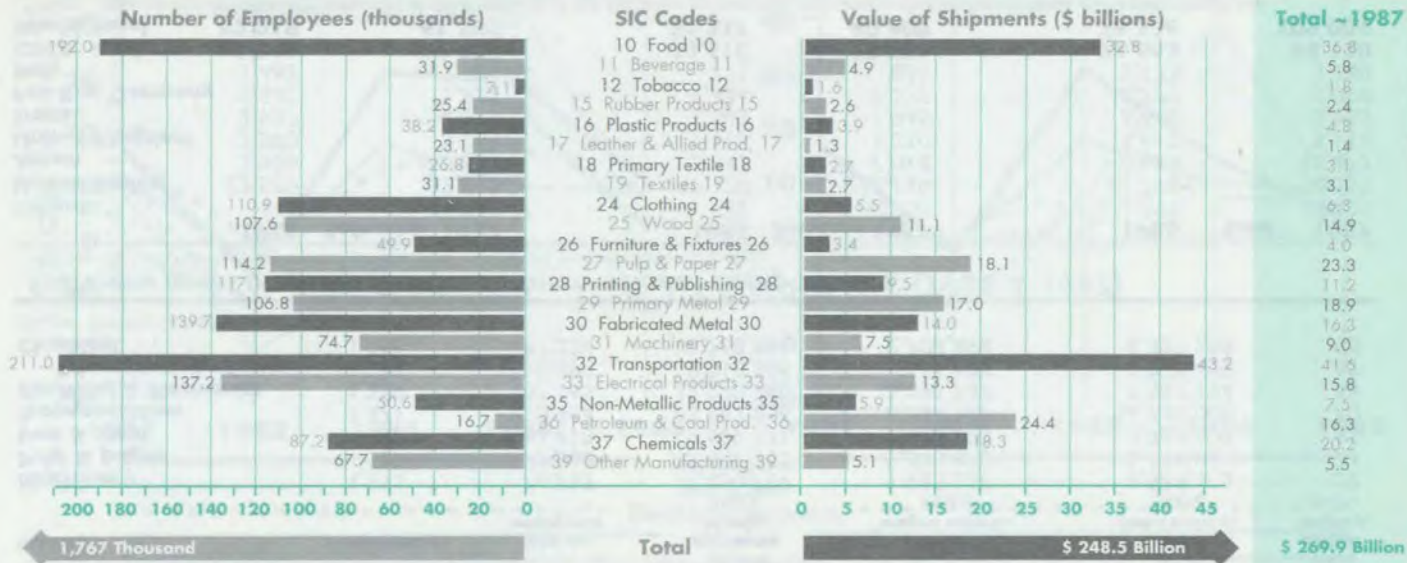
(cents per kilowatt-hour)



(\* Note: 200,000-Kwh consumption at 500 kilowatt demand  
Source: Statistics Canada; U.S. Energy Information Administration



# Manufacturing: Total Number of Employees and Value of Shipments\* (1985)



(\* Note: goods of own manufacture)

Source: Statistics Canada

## Trends in Selected Manufacturing Sectors (1985)

Industry	Establishments	Total no. employees	Value of shipments of mfg. (000's)	Total wages, salaries (000's)	Value added (total activity) (000's)	Value added/employ. (000's)
Machinery	1,815	74,732	7,450,789	1,923,857	3,889,475	52
Pulp & paper	137	77,562	13,407,165	2,810,800	5,719,981	74
Iron & steel	200	61,413	9,689,371	2,124,423	3,965,609	65
Transportation	1,471	210,984	43,182,266	6,441,749	14,741,000	70
Electrical & Electronics	1,379	137,165	13,270,246	3,591,347	7,587,194	55
- Telecommunications	51	20,497	2,018,385	656,606	1,275,423	62
Chemical	1,256	87,224	18,268,582	2,704,494	8,329,208	95

Source: Statistics Canada

## Software and Computer Services\*: International Comparisons (1985 & 1987)

(millions of 1985 dollars; measured at suppliers; hardware manufacturers included)

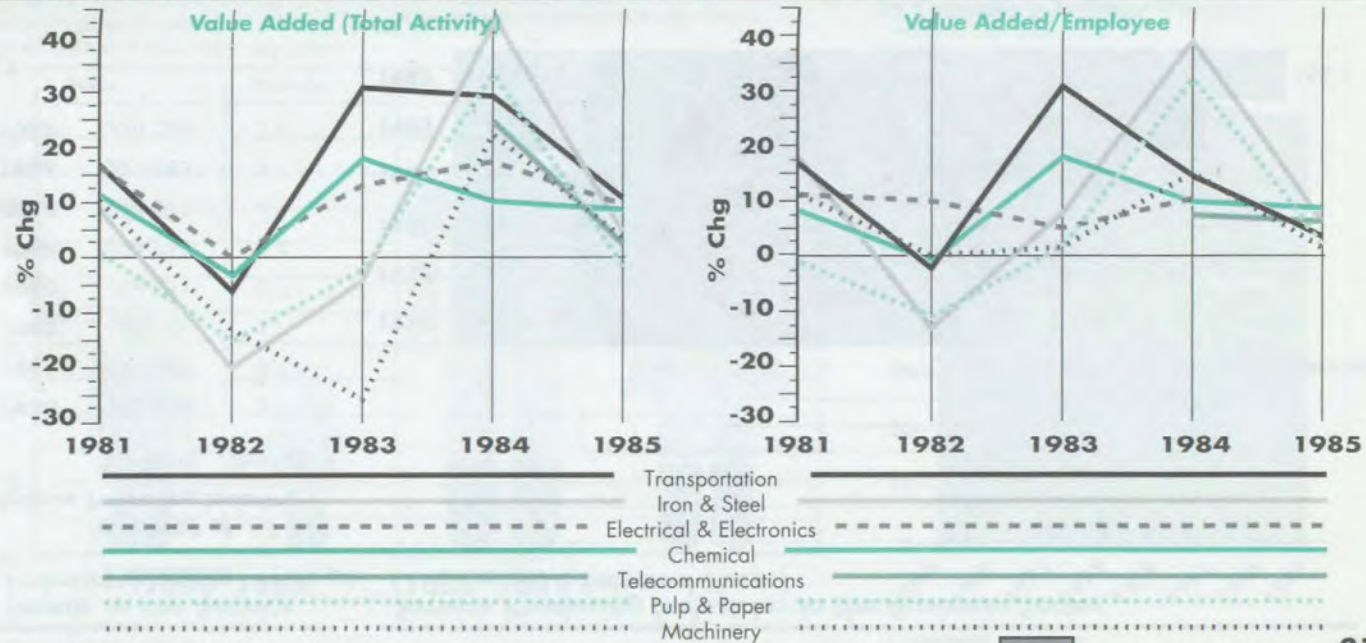
	1985	Software 1987	1985	Services 1987	1985	Total	1987
Canada**	816	1,069	782	354	1,598	1,423	
United States	22,589	32,232	19,129	22,119	41,718	54,351	
Japan	3,906	5,459	5,742	7,018	9,648	12,477	
United Kingdom	2,500	3,783	1,113	1,330	3,613	5,113	
France	2,947	4,310	1,693	1,945	4,640	6,255	
Fed Rep Germany	2,545	3,727	1,234	1,372	3,779	5,099	
Italy	1,462	2,289	711	851	2,173	3,140	
OECD, total	41,045	59,337	33,618	38,783	74,663	98,120	
World, total	42,219	61,592	34,317	40,409	76,536	102,001	

(\* ) Note: software includes related consultancy and software bundled with hardware by manufacturers; services data exclude software and related consultancy

(\*\* ) Note: consultancy is included in services

Source: OECD

## Growth of Value Added in Selected Manufacturing Sectors (1981~1985)



Source: Statistics Canada

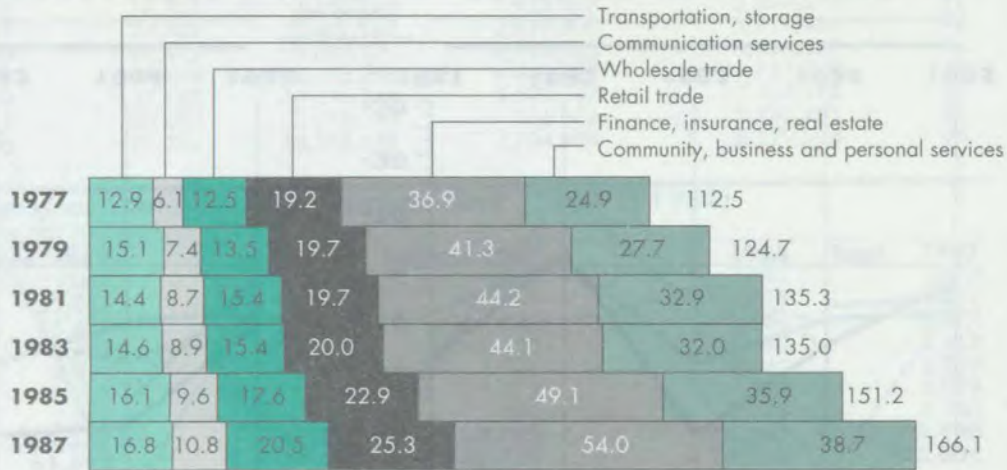
## Trends in the Service Industry (1980~1987)

### Real GDP of Service Producing Industry

	(\$ millions)	(% chg.)
1980	185,608	3.7
1981	192,547	3.7
1982	189,181	-1.7
1983	194,251	2.7
1984	204,763	5.4
1985	214,031	4.5
1986	221,983	3.7
1987	230,369	3.8

## Service Producing Industries in the Business Sector (1977~1987 Selected Years)

(billions of dollars)



Note: measured at factor cost in 1981 prices

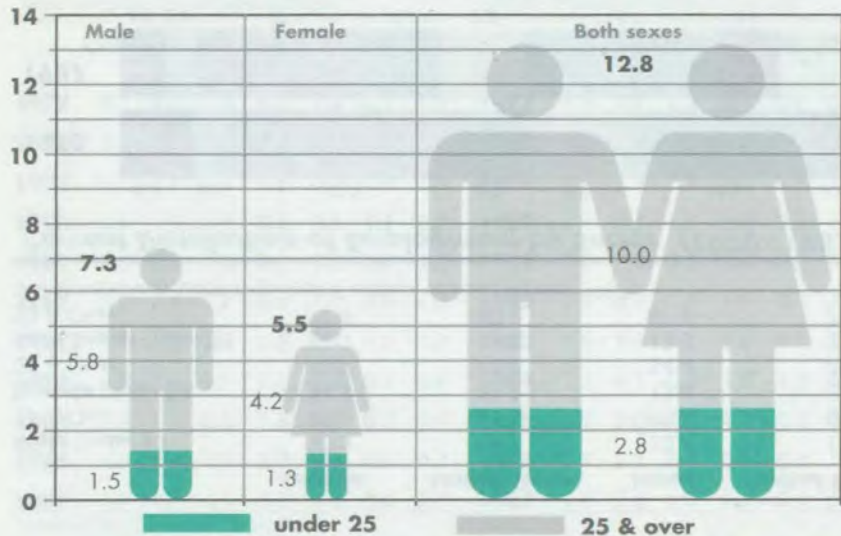
Source: Statistics Canada

Note: measured at factor cost in 1981 prices

Source: Statistics Canada

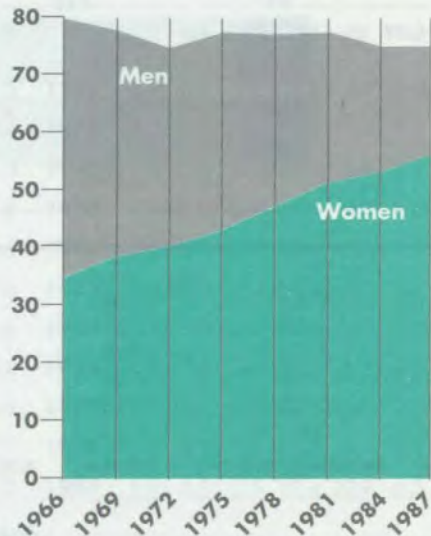
## Labour Force by Age and Sex (1986)

(millions)



## Participation of Men and Women in Canada's Labour Force

(percent of total population)



Source: Statistics Canada

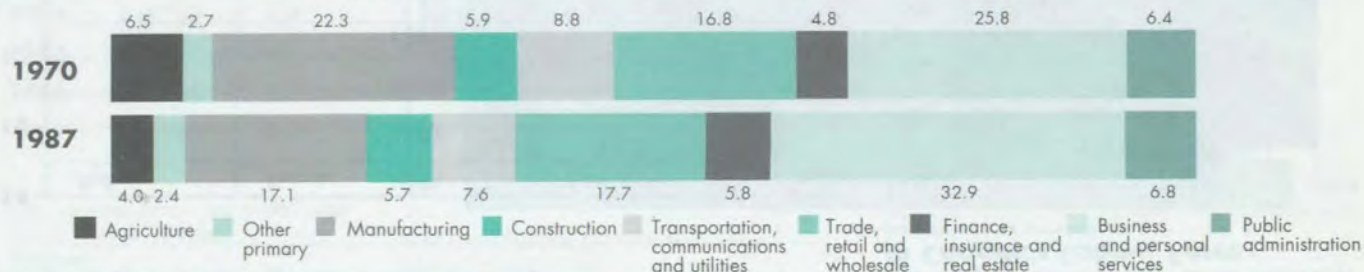
## Labour Force by Age and Sex: International Comparisons (1986)

(percent of age group by sex)

	Canada	United States	Japan	United Kingdom	France	Fed Rep Germany	Italy
<b>Male</b> Under 25	20.5	18.7	10.5	19.2	14.5	19.0	15.2
25 & Over	79.5	81.3	89.5	80.8	85.5	81.0	84.8
<b>Female</b> Under 25	24.3	21.2	15.6	23.8	16.3	24.7	23.3
25 & Over	75.7	78.8	84.4	76.2	83.7	75.3	76.7
<b>Both Sexes</b> Under 25	22.1	19.8	12.5	21.0	15.3	21.2	18.1
25 & Over	77.9	80.2	87.5	79.0	84.7	78.8	81.9

Source: International Labour Organization Yearbook of Labour Statistics, 1987

## Percent Distribution of Employment by Sector (1970~1987)



Source: Statistics Canada

**Growth of Labour Force:  
International Comparisons  
(1977~1987)**

(year-over-year percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
1977	2.9	2.9	1.4	0.4	1.4	-0.3	1.0
1978	3.7	3.3	1.5	0.7	0.7	0.4	0.8
1979	3.1	2.7	1.2	0.8	0.7	0.9	1.5
1980	3.1	1.9	0.9	0.6	0.6	1.1	0.7
1981	2.9	1.6	1.0	-0.3	0.6	0.7	1.3
1982	0.6	1.4	1.2	-0.4	1.0	0.5	1.2
1983	1.7	1.2	2.0	0.4	-0.1	0.2	1.3
1984	1.8	1.8	0.7	2.0	0.6	0.1	0.9
1985	1.9	1.6	0.6	1.6	0.2	0.8	0.9
1986	1.8	2.1	1.0	0.7	0.4	0.6	1.7
1987	1.9	1.7	1.1	0.2	0.1	0.6	1.1

**Growth of Employment:  
International Comparisons  
(1977~1987)**

(year-over-year percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
1977	1.8	3.7	1.3	0.1	0.8	-0.2	0.5
1978	3.5	4.4	1.3	0.8	0.3	0.6	0.7
1979	4.1	2.9	1.3	1.3	0.1	1.4	1.0
1980	3.0	0.5	1.0	-1.0	0.2	1.1	0.8
1981	2.8	1.1	0.8	-3.4	-0.7	-0.7	0.5
1982	-3.3	-0.9	1.0	-1.9	0.3	-1.7	0.6
1983	0.8	1.3	1.7	-0.6	-0.3	-1.5	0.5
1984	2.5	4.1	0.6	1.8	-1.0	0.1	0.8
1985	2.8	2.0	0.7	1.4	-0.2	0.7	0.6
1986	2.9	2.3	0.8	0.6	0.2	1.0	0.9
1987	2.8	2.6	1.0	1.8	-0.1	0.7	0.2

**Standardized Unemployment  
Rates\*: International  
Comparisons (1977~1987)**

(percent of total labour force)

	CAN	US	JPN	UK	FR	FRG	ITA
1977	8.0	6.9	2.0	6.0	4.9	3.6	7.0
1978	8.3	6.0	2.2	5.9	5.2	3.5	7.1
1979	7.4	5.8	2.1	5.0	5.9	3.2	7.6
1980	7.4	7.0	2.0	6.4	6.3	3.0	7.5
1981	7.5	7.5	2.2	9.8	7.4	4.4	8.3
1982	10.9	9.5	2.4	11.3	8.1	6.1	9.0
1983	11.8	9.5	2.6	12.5	8.3	8.0	9.8
1984	11.2	7.4	2.7	11.7	9.7	7.1	10.2
1985	10.4	7.1	2.6	11.2	10.2	7.2	10.5
1986	9.5	6.9	2.8	11.2	10.4	6.5	10.3
1987	8.8	6.1	2.8	10.3	10.8	6.5	11.0

(\* ) Note: unemployed persons of working age who are available for work and are actively seeking employment; rates based on ILO/OECD guidelines; Italy rates for 1986 and 1987 based on their definitions

Source: OECD

### Hourly Compensation Costs\* for Production Workers in Manufacturing: International Comparisons (1979~1987)

(dollars)

	CAN	US	JPN	UK	FR	FRG	ITA
<b>1979</b>	8.91	10.56	6.41	6.55	9.00	13.22	8.34
<b>1980</b>	9.78	11.50	6.53	8.70	10.44	14.41	9.34
<b>1981</b>	11.06	13.00	7.40	8.57	9.57	12.60	8.82
<b>1982</b>	12.45	14.35	7.02	8.39	9.69	12.68	9.03
<b>1983</b>	13.37	14.91	7.55	7.88	9.54	12.60	9.40
<b>1984</b>	14.23	16.20	8.21	7.69	9.46	12.24	9.35
<b>1985</b>	14.77	17.70	8.87	8.43	10.33	13.13	10.12
<b>1986</b>	15.30	18.32	13.20	10.41	14.29	18.58	13.94
<b>1987</b>	15.88	17.82	14.77	11.86	16.50	22.38	15.99

[\*] Note: payments made directly to the worker – pay for time worked and not worked, bonuses, special payments and the cost of payments in-kind – and employer contributions – legally required, contractual and private benefit plans

Source: U.S. Department of Labour

### Hourly Earnings in Manufacturing: International Comparisons (1979~1987)

(year-over-year percentage change)

	CAN	US	JPN	UK	FR	FRG	ITA
<b>1979</b>	8.7	8.7	7.0	15.6	13.4	6.9	17.3
<b>1980</b>	10.1	10.0	7.4	19.0	15.9	8.7	21.1
<b>1981</b>	11.8	9.7	5.4	13.4	15.1	7.2	21.7
<b>1982</b>	12.0	7.4	5.1	11.1	15.9	5.5	15.2
<b>1983</b>	3.5	3.6	3.9	9.0	10.0	3.7	11.8
<b>1984</b>	5.2	3.2	4.6	8.7	8.5	3.4	8.1
<b>1985</b>	3.9	3.5	4.2	9.1	6.8	4.2	10.1
<b>1986</b>	3.1	2.1	3.0	7.7	5.3	5.3	7.0
<b>1987</b>	2.4	1.7	2.7	8.0	3.5	5.0	6.9

Source: OECD



## Merchandise Exports, Imports and Trade Balances: International Comparisons (1977-1987)

(billions of dollars f.o.b. \*; balance of payments basis)

	Canada			United States			Japan			United Kingdom		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
<b>1977</b>	45.9	42.6	3.3	128.5	161.6	-33.1	84.2	66.0	18.3	58.9	63.1	-4.2
<b>1978</b>	54.9	50.1	4.8	162.0	200.7	-38.7	108.7	81.0	27.7	76.7	80.1	-3.4
<b>1979</b>	67.5	62.6	4.9	216.0	248.3	-32.2	118.4	116.4	2.0	101.3	109.7	-8.4
<b>1980</b>	78.9	69.6	9.4	262.3	292.1	-29.8	148.2	145.7	2.5	128.9	125.0	3.9
<b>1981</b>	87.0	79.1	7.9	284.3	317.8	-33.5	179.3	155.3	23.9	123.2	114.6	8.6
<b>1982</b>	86.9	68.4	18.4	260.4	305.4	-44.9	169.7	147.4	22.3	119.7	114.9	4.8
<b>1983</b>	93.3	74.8	18.4	248.8	331.6	-82.7	179.4	140.6	38.8	113.5	115.2	-1.6
<b>1984</b>	115.3	93.7	21.6	284.8	430.6	-145.7	218.0	160.7	57.3	121.3	128.8	-7.6
<b>1985</b>	123.2	105.1	18.2	295.0	461.9	-166.9	237.7	161.2	76.5	138.0	141.3	-3.3
<b>1986</b>	123.5	112.8	10.7	311.6	512.1	-200.5	285.5	156.8	128.7	148.3	165.1	-16.9
<b>1987</b>	129.5	117.8	11.6	332.6	543.8	-211.1	297.9	170.0	127.9	173.3	194.2	-21.6
<b>% change**</b>												
<b>77-87</b>	<b>10.9</b>	<b>10.7</b>	<b>-</b>	<b>10.0</b>	<b>12.9</b>	<b>-</b>	<b>13.5</b>	<b>9.9</b>	<b>-</b>	<b>11.4</b>	<b>11.9</b>	<b>-</b>

(\* Note: f.o.b. = freight-on-board)

(\*\* Note: average annual compound growth rates)

Source: IMF

(continued)

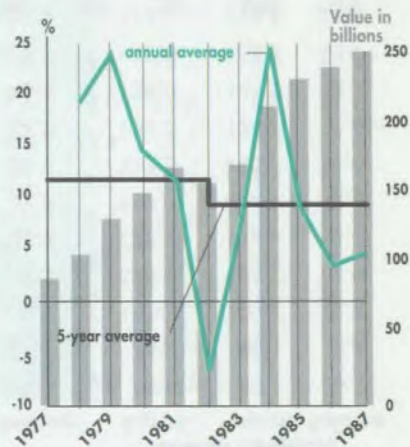
	France			Fed Rep Germany			Italy		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
<b>1977</b>	65.1	68.6	-3.5	119.4	99.8	19.6	47.7	47.8	-0.1
<b>1978</b>	85.0	84.9	0.1	153.9	127.5	26.4	63.3	60.0	3.3
<b>1979</b>	110.4	114.2	-3.8	190.0	172.4	17.6	83.6	84.8	-1.2
<b>1980</b>	125.7	141.4	-15.7	212.1	204.0	8.1	90.1	109.9	-19.8
<b>1981</b>	120.9	132.9	-12.0	198.5	180.6	17.8	91.6	106.0	-14.4
<b>1982</b>	112.8	132.3	-19.5	202.9	174.0	29.0	89.8	100.8	-11.0
<b>1983</b>	110.6	121.4	-10.8	195.5	171.0	24.5	88.9	92.0	-3.2
<b>1984</b>	119.4	125.5	-6.0	207.2	180.8	26.3	95.9	103.3	-7.4
<b>1985</b>	131.2	137.4	-6.2	235.4	198.6	36.8	103.8	112.2	-8.4
<b>1986</b>	164.0	166.9	-2.9	318.0	243.5	74.5	134.4	128.4	6.0
<b>1987</b>	196.2	203.2	-7.1	369.7	276.6	93.1	148.0	154.7	-6.7
<b>% change**</b>									
<b>77-87</b>	<b>11.7</b>	<b>11.5</b>	<b>-</b>	<b>12.0</b>	<b>10.7</b>	<b>-</b>	<b>12.0</b>	<b>12.5</b>	<b>-</b>

(\*) Note: f.o.b. = freight-on-board

(\*\*) Note: average annual compound growth rates

## Growth of Canadian Trade (1977-1987)

(exports plus imports; percentage change and billions of dollars)



Source: IMF

## Canada's International Balance of Payments\* (1977-1987)

(billions of dollars)

	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Exports, fob	45.9	54.9	67.5	78.9	87.0	86.9	93.3	115.3	123.2	123.5	129.5
Imports, fob	-42.6	-50.1	-62.6	-69.6	-79.1	-68.4	-74.8	-93.7	-105.1	-112.8	-117.8
Trade balance	3.3	4.8	4.9	9.4	7.9	18.4	18.4	21.6	18.2	10.7	11.6
Other goods, services & income	-8.0	-9.6	-10.2	-11.5	-15.3	-17.0	-16.6	-19.1	-19.6	-20.9	-23.3
Private transfers	0.3	0.3	0.4	0.7	0.9	1.1	1.0	1.0	1.1	1.2	2.7
Official transfers	0.0	-0.3	0.1	0.3	0.4	0.3	0.1	-0.2	-0.3	0.6	0.6
Current balance	-4.4	-4.9	-4.8	-1.1	-6.1	2.8	2.9	3.3	-0.6	-8.3	-9.6
Capital account	5.1	7.9	6.2	1.5	14.8	-1.3	3.4	2.5	7.6	14.4	18.8
Errors and omissions	-2.2	-3.2	-2.5	-1.2	-8.5	-2.2	-5.8	-6.9	-7.1	-5.4	-4.7
Change in reserves	1.3	0.1	0.9	0.6	-0.3	0.7	-0.5	1.3	0.0	-0.8	-4.6

(\* ) Note: figures may not balance exactly due to rounding

Source: IMF

## Merchandise Imports and Exports Per Capita (1987)

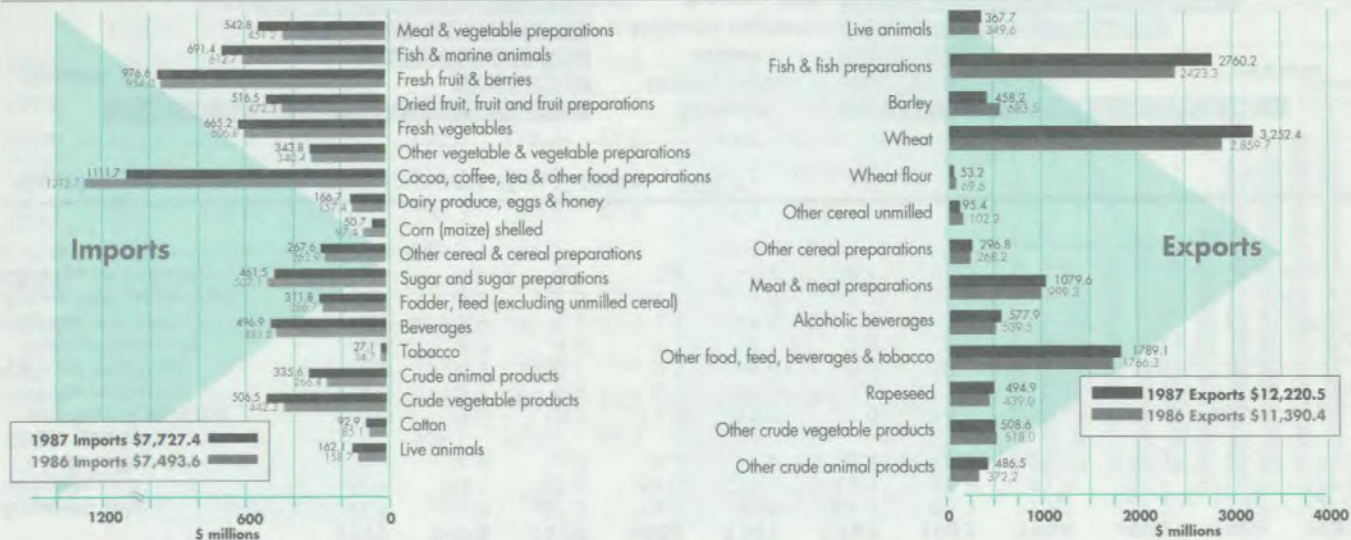
(dollars)



Source: IMF

## Canadian Trade in Edible Products\* (1986~1987)

(millions of dollars)



(\* ) Note: includes agriculturally related inedible products

Source: Statistics Canada

**Commodity Composition of Canadian Imports and Exports (1955~1987 Selected Years)**  
 (percentage)

Imports						Exports				
1955	1965	1975	1985	1987		1955	1965	1975	1985	1987
0.1	0.1	0.2	0.1	0.1	<b>Live animals</b>	0.4	0.9	0.3	0.4	0.3
10.1	8.8	7.5	5.6	5.7	<b>Food, feed, beverages and tobacco</b>	20.8	19.1	12.5	7.9	8.4
15.3	11.7	14.7	7.5	6.4	<b>Crude materials, inedible</b>	16.2	20.7	24.5	16.7	13.8
26.0	24.5	17.1	18.0	17.9	<b>Fabricated materials, inedible</b>	55.7	43.7	30.4	31.7	34.4
47.1	51.8	59.6	67.3	68.1	<b>End products, inedible</b>	6.8	15.2	32.2	42.9	42.7
1.4	3.1	0.9	1.6	1.7	<b>Special transactions</b>	0.1	0.3	0.2	0.3	0.3
100.0	100.0	100.0	100.0	100.0	<b>Total</b>	100.0	100.0	100.0	100.0	100.0

Note: numbers do not add up due to rounding  
 Source: Statistics Canada

## Canada's Exports and Imports by Commodity and Trading Area (1987)

(millions of dollars)

	US	UK	Other EEC	Japan	Other OECD	Other America	Other Countries	Total
Live animals	(Exports) 318.8	0.7	8.8	1.6	0.2	18.4	17.5	366.0
	(Imports) 155.7	0.9	3.4	-	0.4	0.6	1.0	162.1
Food, feed, beverages and tobacco	4,260.1	324.1	714.1	1,200.7	191.3	856.6	2,696.2	10,243.0
	3,434.8	215.2	845.2	74.5	504.4	989.2	565.7	6,629.0
Crude materials, inedible	9,533.0	661.7	1,407.2	2,817.8	425.5	437.5	1,518.2	16,800.9
	3,221.1	1,781.2	153.2	22.8	391.7	708.8	1,125.6	7,404.4
Fabricated materials, inedible	30,642.2	1,368.8	2,858.8	2,672.9	699.1	957.7	2,621.4	41,820.9
	13,826.6	717.9	2,567.4	635.5	587.6	1,120.1	1,401.1	20,856.3
End products, inedible	46,719.7	492.7	1,268.5	343.1	926.2	929.4	1,223.4	51,903.0
	56,844.3	1,557.3	5,497.0	6,760.4	1,594.0	1,322.2	5,619.6	79,194.8
Special transactions	282.6	1.7	1.8	0.1	8.5	13.9	19.7	328.5
	1,586.8	66.7	115.4	57.5	35.0	27.9	102.8	1,992.1
<b>Total Exports</b>	<b>91,756.4</b>	<b>2,849.9</b>	<b>6,259.2</b>	<b>7,036.2</b>	<b>2,250.7</b>	<b>3,213.5</b>	<b>8,096.4</b>	<b>121,462.3</b>
<b>Total Imports</b>	<b>79,069.3</b>	<b>4,339.2</b>	<b>9,181.7</b>	<b>7,550.7</b>	<b>3,113.2</b>	<b>4,168.8</b>	<b>8,815.7</b>	<b>116,238.6</b>

# Principal Canadian Imports by Trading Partner: United States, Japan & United Kingdom (1987)

(millions of dollars)

Commodity	Value	%	Commodity	Value	%
<b>United States</b>					
Motor vehicle parts, ex. engines	12,881.3	16.3	Motor vehicle engines	1,577.2	2.0
Passenger auto/chassis	8,690.6	11.0	Elec. tubes and semi-conductors	1,553.9	2.0
Electronic computers	4,344.8	5.5	Other telecomm. and rel. equip.	1,210.1	1.5
Trucks, tractors and chassis	2,993.5	3.8	Misc equip. and tools	1,120.7	1.4
Special transactions, trade	1,586.8	2.0	Aircraft parts, ex. engines	1,113.2	1.4
<b>Japan</b>					
Passenger autos and chassis	2,361.2	31.3	Other photographic goods	282.8	3.7
Other telecom. and rel. equip.	669.3	8.9	Electronic computers	204.8	2.7
Motor vehicle parts, ex. engines	308.8	4.1	Other motor vehicles	164.3	2.2
Trucks, tractors and chassis	287.5	3.8	Other transportation equipment	160.7	2.1
Motor vehicle engines	287.4	3.8	Television, radios and phonographs	158.5	2.1
<b>United Kingdom</b>					
Crude petroleum	1,724.1	39.7	Other end products, inedible	71.8	1.7
Passenger autos/chassis	92.5	2.1	Other iron, steel and alloys	69.5	1.6
Wheel tractors	85.8	2.0	Special transactions, trade	66.7	1.5
Organic chemicals	78.9	1.8	Plate, sheet and strip steel	56.5	1.3
Aircraft engines and parts	72.2	1.7	Aircraft parts, ex. engines	55.9	1.3

Source: Statistics Canada

## Principal Canadian Exports by Trading Partner: United States, Japan & United Kingdom (1987)

(millions of dollars)

Commodity	Value	%	Commodity	Value	%
<b>United States</b>					
Passenger autos/chassis	14,021.2	15.3	Lumber, softwood	4,179.0	4.6
Motor vehicle parts, ex. engines	9,255.5	10.1	Natural gas	2,527.3	2.8
Trucks, tractors and chassis	5,963.4	6.5	Wood pulp	2,461.4	2.7
Newsprint paper	5,084.2	5.5	Other iron and steel alloys	2,110.2	2.3
Crude petroleum	4,819.8	5.3	Petroleum and coal products	2,095.9	2.3
<b>Japan</b>					
Coal	1,188.3	16.9	Other fishery foods and feeds	336.8	4.8
Lumber, softwood	821.8	11.7	Precious metals	284.2	4.0
Wood pulp	744.3	10.6	Wheat	275.3	3.9
Copper	455.4	6.5	Other crude wood products	262.5	3.7
Rapeseed	371.6	5.3	Aluminum	221.5	3.1
<b>United Kingdom</b>					
Lumber, softwood	354.7	12.4	Precious metals	114.7	4.0
Wood pulp	265.8	9.3	Fish, canned	88.7	3.1
Nickel	201.3	7.1	Copper	87.6	3.1
Iron ore	197.0	6.9	Other telecommunications equipment	83.2	2.9
Newsprint paper	195.4	6.9	Wheat	81.6	2.9



**Principal Canadian Exports and Imports: All Countries (1987)***(millions of dollars)*

Exports			Imports		
Commodity	Value	%	Commodity	Value	%
Passenger autos and chassis	14,092	11.6	Motor vehicle parts	13,808	11.9
Motor vehicle parts	9,612	7.9	Passenger autos and chassis	12,346	10.6
Newsprint paper	6,029	5.0	Electronic computers	5,093	4.4
Trucks, tractors and chassis	6,010	4.9	Trucks, tractors and chassis	3,293	2.8
Softwood lumber	5,745	4.7	Crude petroleum	3,179	2.7
Wood pulp	5,473	4.5	Other telecomm. and related equip.	2,346	2.0
Crude petroleum	4,855	4.0	Motor vehicle engines	2,114	1.8
Wheat	3,224	2.7	Special transactions, trade	1,992	1.7
Aluminium (including alloys)	2,752	2.3	Elec. tubes and semiconductors	1,731	1.5
Natural gas	2,527	2.1	Organic chemicals	1,679	1.4

Source: Statistics Canada

**Canadian Automotive Trade with the United States (1987)***(millions of dollars)*

Commodity	Exports	Imports	Balance
Passenger autos and chassis	14,021.2	8,690.6	5,330.6
Trucks, truck tractors and chassis	5,963.4	2,993.5	2,969.9
Other motor vehicles	352.9	425.0	-72.1
Motor vehicle engines and parts	1,907.3	2,394.7	-487.4
Motor vehicle parts, ex. engines	9,255.5	12,881.3	-3,625.8
<b>Total</b>	<b>31,500.3</b>	<b>27,385.1</b>	<b>4,115.2</b>

Source: Statistics Canada

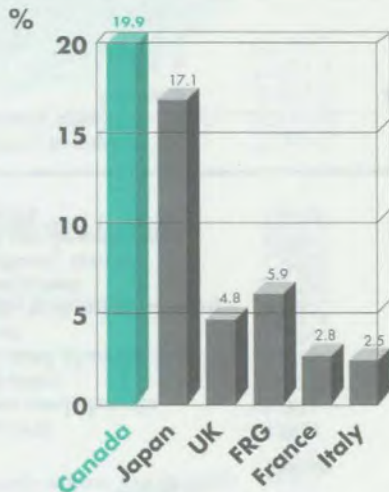
## US Trade by Major Trading Partners (1986 & 1987)

(millions of dollars and percentage change)

Imports (f.o.b.)				Exports (f.o.b.)			
	1986	1987	% Chg		1986	1987	% Chg
Japan	113,807	112,146	-1.5	Canada	62,985	79,313	25.9
Canada	94,830	94,258	-0.6	Japan	37,349	37,458	0.3
FRG	34,906	35,894	2.8	Mexico	17,216	19,336	12.3
Taiwan	27,497	32,648	18.7	UK	15,846	18,716	18.0
UK	21,391	23,154	8.2	FRG	14,672	15,578	6.2
S Korea	17,687	22,525	27.4	France	10,025	10,532	5.1
Italy	14,739	14,639	-0.7	Italy	6,722	7,332	9.1
France	14,074	14,229	1.1				
<b>Total</b>	<b>514,024</b>	<b>538,223</b>	<b>4.7</b>	<b>Total</b>	<b>301,923</b>	<b>335,301</b>	<b>11.1</b>

## Share of US Trade with Other G-7 Countries (1987)

(percent of total)



### Canadian Fish Exports (1984~1985)

(tonnes)

	1984	%	1985	%
United States	304,207	60	340,433	61
European Economic Community	65,500	13	60,826	11
Japan	52,694	10	54,205	10
Other	88,585	17	100,690	18
<b>Total</b>	<b>510,988</b>	<b>100</b>	<b>556,154</b>	<b>100</b>

Source: Statistics Canada

### Canadian Forest Products Exports (1980~1986)

(thousand cubic metres)

	1980	1982	1984	1985	1986
Logs & bolts	1,224	1,260	3,381	2,510	2,666
Pulpwood	1,066	287	406	378	611
Poles & piling	65	61	67	61	50
Lumber	29,206	27,801	37,366	38,867	38,052

Source: Statistics Canada

### Exchange Rates (1977~1988)

(units of domestic currency per Canadian dollar)

	US Dollar	JPN Yen	UK Pound	FR Franc	FRG D. Mark	ITA Lira
<b>1977</b>	0.940	252.47	0.539	4.621	2.184	829.79
<b>1978</b>	0.877	184.50	0.457	3.956	1.761	744.08
<b>1979</b>	0.854	187.19	0.403	3.633	1.565	709.56
<b>1980</b>	0.855	193.88	0.368	3.614	1.554	732.40
<b>1981</b>	0.835	183.99	0.415	4.533	1.884	947.95
<b>1982</b>	0.811	201.95	0.464	5.328	1.967	1,096.73
<b>1983</b>	0.811	192.70	0.535	6.184	2.072	1,232.47
<b>1984</b>	0.772	183.44	0.580	6.749	2.198	1,356.53
<b>1985</b>	0.732	174.71	0.571	6.578	2.155	1,398.01
<b>1986</b>	0.720	121.29	0.491	4.986	1.563	1,073.13
<b>1987</b>	0.754	109.05	0.461	4.531	1.355	977.98
<b>1988*</b>	0.842	102.25	0.454	4.978	1.457	1,077.59

Note: average daily rates for 1977-1987

(\* Note: spot rates for December 2, 1988

Source: OECD; Bank of Canada

## Current Account Balances: International Comparisons (1977~1987)

(billions of dollars)

	CAN	US	JPN	UK	FR	FRG	ITA
1977	-4.4	-15.4	11.6	-0.2	-0.4	4.4	2.7
1978	-4.9	-17.6	18.8	2.2	8.1	10.5	7.1
1979	-4.8	-1.1	-10.2	-1.6	6.0	-7.3	6.4
1980	-1.1	2.1	-12.5	8.3	-4.9	-18.6	-11.7
1981	-6.1	7.7	5.8	15.6	-5.8	-6.0	-11.4
1982	2.8	-11.2	8.4	8.5	-14.9	4.8	-7.9
1983	2.9	-57.6	25.6	6.4	-6.4	5.2	1.7
1984	3.3	-138.0	45.3	2.5	-1.2	10.6	-3.0
1985	-0.6	-159.0	67.2	6.7	1.2	21.4	-4.8
1986	-8.3	-196.5	119.4	-0.3	4.0	49.7	6.4
1987	-9.6	-213.1	115.4	-3.7	-	59.9	-

Source: IMF

## Official Development Assistance (ODA): International Comparisons (1985~1986 Average)

	ODA Volume (\$ millions)	% of GNP	Real Annual % increase 1980/81-1985/86
Canada	2,354.2	0.48	5.4
United States	13,283.3	0.23	3.2
Japan	7,825.0	0.29	3.4
United Kingdom	2,430.6	0.32	-1.1
France	7,090.3	0.72	3.3
Fed Rep Germany	5,322.2	0.43	1.3
Italy	3,338.9	0.40	18.1
Sweden	1,513.9	0.85	3.1
Netherlands	2,416.7	1.01	-0.4
Australia	1,044.4	0.47	4.9

## Canadian ODA by Major Purpose (1985~1986 Average)

(percentage)

<b>Social and administrative infrastructure</b>	<b>15.5</b>
Education	8.1
Health and population	2.4
Planning and public administration	1.0
Other	4.0
<b>Economic infrastructure</b>	<b>13.9</b>
Transport and communications	9.5
Energy	4.3
<b>Production</b>	<b>27.1</b>
Agriculture	18.8
Industry, mining and construction	7.8
Trade, tourism and banking	0.5
<b>Food aid</b>	<b>12.9</b>
<b>Emergency relief</b>	<b>3.5</b>
<b>Administrative costs</b>	<b>6.6</b>
<b>Multi-sector, program grants or unspecified</b>	<b>20.6</b>
<b>Total</b>	<b>100.0</b>

Source: OECD

## Canadian Resource Flows to Developing Countries (1986)

(millions of dollars)

<b>Official development assistance</b>	<b>2,355</b>
Bilateral grants	1,331
Concessional loans	135
Contributions to multilateral agencies	890
<b>Other official flows</b>	<b>-280</b>
Official export credits	-275
<b>Private flows</b>	<b>-158</b>
Direct investment	144
Portfolio investment	-326
Export credits	24
<b>Grants by private voluntary agencies</b>	<b>244</b>
<b>Total net flows</b>	<b>2,163</b>

Source: OECD

## Canadian ODA Disbursements by Program (1986/87)

	<b>Value</b> (\$ millions)	<b>% of Total</b>
<b>Government to government</b>	<b>967.0</b>	<b>38.4</b>
<b>of which:</b>		
Africa	199.0	7.9
Americas	153.0	6.1
Asia	376.6	14.9
Miscellaneous	20.3	0.8
<b>Other country to country</b>	<b>601.1</b>	<b>23.8</b>
<b>of which:</b>		
Non-governmental organizations	248.8	9.9
Humanitarian assistance	37.7	1.5
Industrial cooperation	32.4	1.3
International Development Research Centre	90.7	3.6
Administrative costs	124.8	5.0
Other	66.7	2.6
<b>Multilateral assistance</b>	<b>953.1</b>	<b>37.8</b>
<b>Total</b>	<b>2,521.2</b>	<b>100.0</b>
<b>Percent of GNP</b>	<b>-</b>	<b>0.50</b>

Source: Canadian International Development Agency

## Portfolio and Direct Investment in Canada (1970-1987)

(year-end book value; billions of dollars)

	Port- folio Invest- ment (1)	Direct Invest- ment (2)	Total Invest- ment (1)+(2)	Port- folio % of total	Direct as a % of total	Port- folio % chg.	Direct % chg.
1970	14.8	26.4	41.2	35.9	64.1	2.1	7.8
1971	15.3	28.0	43.3	35.3	64.7	3.4	6.1
1972	17.4	29.7	47.1	36.9	63.1	13.7	6.1
1973	18.8	32.9	51.7	36.4	63.6	8.0	10.8
1974	20.8	36.4	57.2	36.4	63.6	10.6	10.6
1975	28.2	37.4	65.6	43.0	57.0	35.6	2.7
1976	37.7	40.3	78.0	48.3	51.7	33.7	7.8
1977	43.5	43.7	87.2	49.9	50.1	15.4	8.4
1978	57.8	48.3	106.1	54.5	45.5	32.9	10.5
1979	63.7	54.3	118.0	54.0	46.0	10.2	12.4
1980	69.7	61.7	131.4	53.0	47.0	9.4	13.6
1981	83.2	66.6	149.8	55.5	44.5	19.4	7.9
1982	97.0	68.9	165.9	58.5	41.5	16.6	3.5
1983	102.8	73.2	176.0	58.4	41.6	6.0	6.2
1984	114.8	79.6	194.4	59.1	40.9	11.7	8.7
1985	136.0	83.5	219.5	62.0	38.0	18.5	4.9
1986	163.3	92.5	255.8	63.8	36.2	20.1	10.8
1987	178.9	103.1	282.0	63.4	36.6	9.6	11.5

Average annual compound growth rate, 1971 to 1987

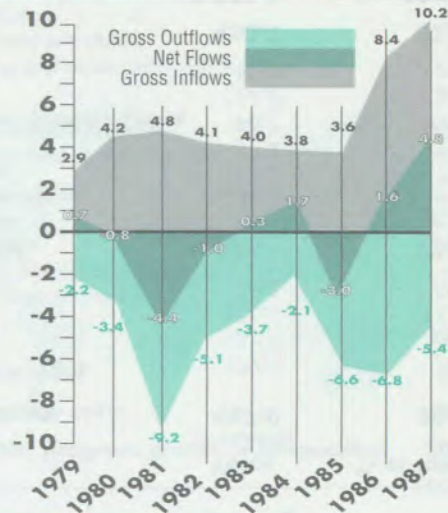
15.8      8.3      12.0

Note: 1987 data is preliminary

Source: Statistics Canada

## Gross and Net Flows of Foreign Direct Investment into Canada (1979-1987)

(billions of dollars)



Source: Statistics Canada

**Stock of Foreign Direct Investment in Canada by Country of Origin (1975-1985 Selected Years)\***  
(millions of dollars)

	1975	%	1977	%	1979	%	1981	%	1983	%	1985	%
United States	29,666	79.3	34,720	79.5	42,775	78.8	52,123	78.4	54,889	75.6	63,375	75.5
Japan	257	0.7	336	0.8	485	0.9	1,002	1.5	1,510	2.1	1,768	2.1
United Kingdom	3,629	9.7	4,112	9.4	5,169	9.5	5,950	8.9	6,844	9.4	7,777	9.3
France	531	1.4	653	1.5	698	1.3	843	1.3	1,110	1.5	1,432	1.7
Fed Rep Germany	592	1.6	805	1.8	1,393	2.6	1,901	2.9	1,996	2.8	2,444	2.9
Netherlands	671	1.8	808	1.8	898	1.7	1,353	2.0	1,902	2.6	2,018	2.4
Switzerland	555	1.5	546	1.2	790	1.4	876	1.3	1,066	1.5	1,369	1.6
Bermuda	243	0.6	251	0.6	459	0.8	634	1.0	773	1.1	831	1.0
Sweden	228	0.8	233	0.5	273	0.8	362	0.7	383	0.4	381	0.4
Belgium/Luxemburg	313	0.8	420	1.0	448	0.8	450	0.7	290	0.4	323	0.4
Hong Kong	34	0.1	54	0.1	49	0.1	82	0.1	148	0.2	212	0.3
Others	670	1.8	745	1.7	834	1.5	919	1.4	1,665	2.3	2,011	2.4
<b>Total</b>	<b>37,389</b>	<b>100.0</b>	<b>43,683</b>	<b>100.0</b>	<b>54,271</b>	<b>100.0</b>	<b>66,495</b>	<b>100.0</b>	<b>72,576</b>	<b>100.0</b>	<b>83,941</b>	<b>100.0</b>

(\* Note: year-ends

Source: Statistics Canada

**Share of Canadian Non-Financial Industries under Foreign Control\* (1985)**

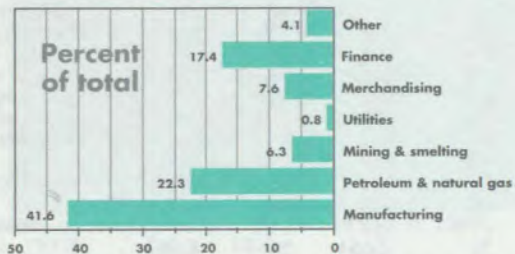
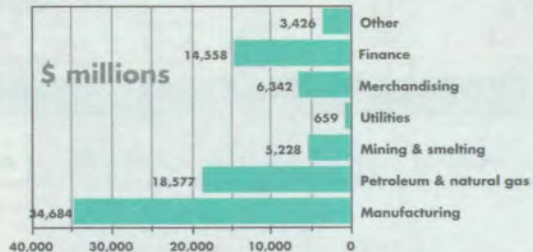
(percent)

Sector	Number of Firms	Assets	Sales	Sector	Number of Firms	Assets	Sales
Agriculture	0.4	3.5	2.9	Utilities	1.0	3.3	5.4
Mining	5.5	32.1	48.0	Wholesale trade	2.9	23.8	25.8
Manufacturing	4.3	41.7	49.2	Retail trade	0.3	13.3	12.0
Construction	0.2	8.5	6.9	Services	0.5	16.0	15.4
				<b>Total</b>	<b>1.2</b>	<b>23.4</b>	<b>29.0</b>

(\* Note: foreign control defined as over 50 percent of a business owned by non-Canadians

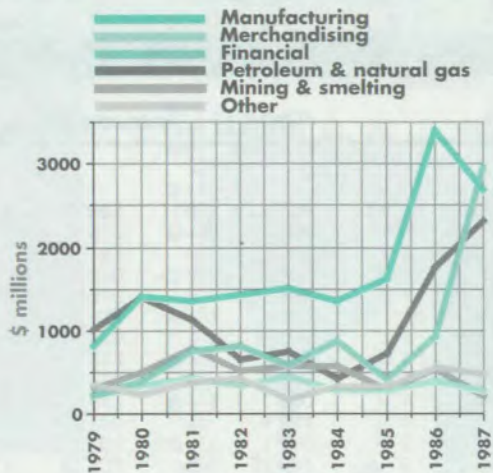
Source: Statistics Canada

## Stock of Foreign Direct Investment in Canada by Sector (1985)



## Gross Inflows: Foreign Direct Investment into Canada by Sector (1979~1987)

(millions of dollars)





## Stock of Canadian Direct Investment Abroad by Location (1975~1985 Selected Years)

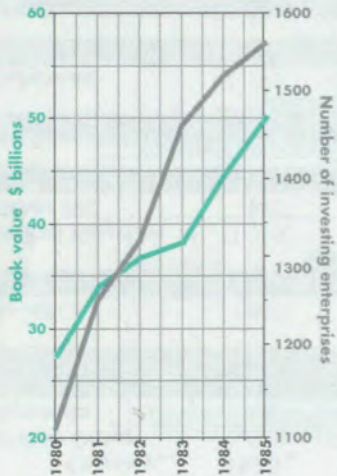
(Millions of dollars)

Country	1975	%	1977	%	1979	%	1981	%	1983	%	1985	%
<b>United States</b>	5,559	52.8	7,116	52.7	12,063	60.4	21,831	67.0	25,686	67.4	35,516	70.4
<b>Bermuda</b>	462	4.4	408	3.0	696	3.5	1,169	3.6	1,270	3.3	1,545	3.1
<b>Total, North America and Caribbean</b>	6,493	61.7	8,019	59.4	13,546	67.8	23,867	73.3	28,000	73.5	38,171	75.7
<b>Brazil</b>	1,039	9.9	1,403	10.4	554	2.8	669	2.1	754	2.0	776	1.5
<b>Total, Latin America</b>	1,199	11.4	1,603	11.9	979	4.9	1,220	3.7	1,413	3.7	1,424	2.8
<b>United Kingdom</b>	1,019	9.7	1,423	10.5	2,082	10.4	2,471	7.6	2,858	7.5	3,855	7.6
<b>Other EEC</b>	633	6.0	829	6.1	1,199	6.0	1,484	4.6	1,551	4.1	2,377	4.7
<b>Total, Europe</b>	1,865	17.7	2,671	19.8	3,729	18.7	4,726	14.5	5,460	14.3	7,359	14.6
<b>Total, Africa</b>	167	1.6	190	1.4	260	1.3	377	1.2	347	0.9	274	0.5
<b>Indonesia</b>	98	0.9	276	2.0	435	2.2	753	2.3	988	2.6	1,468	2.9
<b>Total, Asia</b>	317	3.0	544	4.0	829	4.1	1,331	4.1	1,768	4.6	2,096	4.2
<b>Australasia</b>	485	4.6	482	3.6	643	3.2	1,057	3.2	1,133	3.0	1,093	2.2
<b>Total</b>	<b>10,526</b>	<b>100.0</b>	<b>13,509</b>	<b>100.0</b>	<b>19,986</b>	<b>100.0</b>	<b>32,578</b>	<b>100.0</b>	<b>38,121</b>	<b>100.0</b>	<b>50,417</b>	<b>100.0</b>

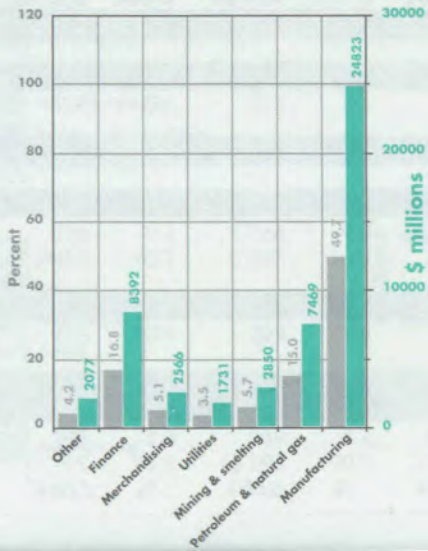
(\* Note: year-ends

Source: Statistics Canada

## Investment Abroad by Canadian Companies (1980~1985)

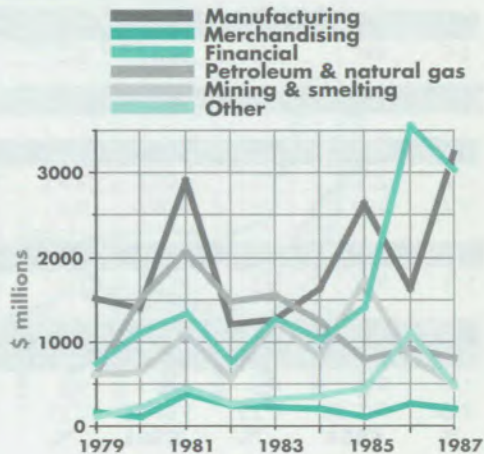


## Stock of Canadian Direct Investment Abroad by Sector (1985)



## Gross Outflows: Canadian Investment Abroad by Sector (1979~1987)

(millions of dollars)



## Top Ten Canadian Acquisitions Abroad (1977-1987)

Rank	Acquiring company	Acquired or merged company	Date	% Stock acquired	1987 value (\$ millions)	Purchase price (\$ millions)
1	Campeau Corp.*	Allied Stores Corp., New York	1986	100	5,187	5,004
2	Seagram Co.	du Pont, Wilmington, Del.	1981	20	3,899	3,120
3	Northern Telecom Ltd.	STC PLC, Britain	1987	28	1,099	1,099
4	Olympia & York Developments	Sante Fe Southern Pacific Corp., Chicago	1987	10	914	914
5	Hiram Walker Resources Ltd.	Davis Oil Co., Denver	1982	100	868	737
6	Peoples Jewellers Ltd.	Zale Corp., Irving Texas	1986	100	864	834
7	Bank of Montreal	Harris Bankcorp Inc., Chicago	1984	100	785	718
8	First City Financial Corp.	Scovill Inc., Stamford, Conn.	1985	100	781	740
9	Genstar Corp.	Flinkote Corp., Stamford, Conn.	1979	100	699	447
10	Alcan Aluminium Ltd.	Aluminum assets, Arco, Los Angeles	1985	100	692	655

(\* ) Note: in May, 1988 acquired 97.5% of stock of Federated Department Stores; purchase price \$US 6.6 billion in equity or \$US 8.8 billion including debt; asset value \$US 6.6 billion

Source: The Financial Post 500, Summer 1988

## Top Ten Foreign Acquisitions in Canada (1977-1987)

Rank	Acquiring company	Acquired or merged company	Date	% Stock acquired	1987 value (\$ millions)	Purchase price (\$ millions)
1	Allied Lyons PLC., Britain	Hiram Walker-Gooderham & Worts	1986	100	2,714	2,600
2	CFCL Acquisitions Corp.	Cadillac Fairview Corp.	1987	100	2,600	2,600
3	Superior Oil Co., Houston	Canadian Superior Oil Ltd.	1979	51	919	537
4	Fletcher Challenge Ltd., New Zealand	B.C. Forest Products Ltd.	1987	69	753	753
5	Union Faith Co., Hong Kong	Husky Oil Ltd.	1987	43	484	484
6	Elders IXL, Australia	Carling O'Keefe Ltd.	1987	100	396	396
7	British Telecom, Britain	Mitel Corp.	1985	51	348	320
8	Lloyds Bank, Britain	Continental Bank of Canada	1986	90	209	200
9	Boeing Co., Seattle	de Havilland Aircraft of Canada	1986	100	162	155
10	Ford Motor Co., Detroit	Versatile Farm Equipment Corp.	1987	100	126	126

Source: The Financial Post 500, Summer 1988

## Rankings of Top Twenty Canadian Corporations (1987-1988)

Sales (\$ millions)		Assets (\$ millions)		Employment (total)		
1	BCE Inc.	14,649	1 Ontario Hydro	32,657	1 BCE Inc.	117,000
2	Canadian Pacific Ltd.	12,208	2 Hydro-Québec	31,659	2 Imasco Ltd.	92,353
3	George Weston Ltd.	11,035	3 BCE Inc.	26,025	3 Canadian Pacific Ltd.	85,400
4	Alcan Aluminium Ltd.	9,013	4 Canadian Pacific Ltd.	18,001	4 George Weston Ltd.	67,300
5	Noranda Inc.	7,344	5 Alcan Aluminium Ltd.	9,952	5 Alcan Aluminium Ltd.	63,000
6	Provigo Inc.	6,418	6 B.C. Hydro & Power Authority	9,802	6 Canada Post Corp.	61,640
7	Ontario Hydro	5,280	7 Seagram Co.	9,616	7 Canadian Nat'l Railway Co.	48,252
8	PetroCanada	5,194	8 Noranda Inc.	9,596	8 Noranda Inc.	44,000
9	Brascan Ltd.	5,178	9 PetroCanada	8,453	9 Hudson's Bay Co.	38,000
10	Hydro-Québec	5,095	10 McCain Foods Ltd.	8,000	10 Campeau Corp.	38,000
11	Hudson's Bay Co.	4,845	11 Trizec Corp.	7,965	11 Steinberg Inc.	36,000
12	Imasco Ltd.	4,815	12 Canadian Nat'l Railway Co.	7,594	12 Ontario Hydro	32,147
13	Canadian Nat'l Railway Co.	4,784	13 TransCanada Pipelines Ltd.	6,669	13 Crownx Inc.	29,900
14	Int'l. Thomson Org. Ltd.	4,690	14 Unicorp Canada Corp.	5,919	14 Moore Corp.	26,480
15	Steinberg Inc.	4,491	15 Imasco Ltd.	5,650	15 Laidlaw Transportation Ltd.	24,000
16	Campeau Corp.	4,264	16 Polysar Energy & Chem. Corp.	5,446	16 Int'l Thomson Org. Ltd.	23,200
17	Oshawa Group Ltd.	3,804	17 Brascan Ltd.	5,158	17 Air Canada	22,000
18	John Labatt Ltd.	3,782	18 Canadian Wheat Board	4,836	18 Scott's Hospitality Inc.	21,900
19	Seagram Co.	3,694	19 Nova Corp.	4,686	19 Provigo Inc.	21,000
20	TransCanada Pipelines Ltd.	3,355	20 Int'l Thomson Org. Ltd.	4,442	20 Dylex Ltd.	21,000

Note: domestic corporations are defined as less than or equal to 50% foreign ownership

Source: The Financial Post 500, Summer 1988

## Rankings of Top Ten International Corporations in Canada (1987-1988)

Sales (\$ millions)		Assets (\$ millions)		Employment (total)				
1	General Motors of Canada	16,884	1	Imperial Oil Ltd.	9,478	1	McDonald's Rest. of Canada	54,000
2	Ford Motor Co. of Canada	13,977	2	General Motors of Canada	5,916	2	Sears Canada Inc.	50,000
3	Imperial Oil Ltd.	7,562	3	Shell Canada Ltd.	5,509	3	General Motors of Canada	44,749
4	Chrysler Canada Ltd.	7,247	4	Inco Ltd.	3,891	4	K-Mart Canada Ltd.	32,510
5	Shell Canada Ltd.	4,819	5	Texaco Canada Inc.	3,873	5	Ford Motor Co. of Canada	27,200
6	Sears Canada Inc.	4,035	6	Mobil Oil Canada Inc.	3,674	6	F.W. Woolworth Co.	26,500
7	Canada Safeway Ltd.	3,872	7	Ford Motor Co. of Canada	3,622	7	Canada Safeway Ltd.	22,000
8	IBM Canada Ltd.	3,104	8	Anglo-Canadian Telephone Co.	3,544	8	Inco Ltd.	18,706
9	Texaco Canada Inc.	2,649	9	Chrysler Canada Ltd.	2,949	9	Anglo-Canadian Telephone Co.	17,457
10	Mitsui & Co. (Canada)	2,608	10	Sears Canada Inc.	2,622	10	Varsity Corp.	16,330

Note: International corporations are defined as greater than 50% foreign ownership

Source: The Financial Post 500, Summer 1988

## Top Twenty Fastest Growing Canadian Corporations (1987)

5-Year Profit Growth		%						
1	Emco Ltd.	56,787	7	National Sea Products Ltd.	2,842	14	Asamera Inc.	757
2	Finning Ltd.	9,234	8	Domtar Inc.	1,671	15	Cascades Inc.	752
3	Cantrex Group Inc.	5,738	9	Astral Bellevue Pathé Inc.	1,392	16	OE Inc.	689
4	Banister Continental Ltd.	3,346	10	Guillevin International Inc.	1,206	17	Magna International Inc.	666
5	Connaught Biosciences Inc.	3,307	11	Leons Furniture Ltd.	1,076	18	G.T.C. Transcontinental Group Ltd.	640
6	Selkirk Communications Ltd.	3,007	12	Bombardier Inc.	986	19	Groupe Val Royal Inc.	559
			13	PWA Corp.	819	20	Federal Industries Ltd.	536

Source: The Financial Post 500, Summer 1988

## Corporate Profitability by Sector (1980~1988)

(billions of dollars)

Selected Sectors	1980	1981	1982	1983	1984	1985	1986	1987	Q1/88
<b>Resource Industries</b>	<b>8.88</b>	<b>5.25</b>	<b>1.84</b>	<b>3.35</b>	<b>4.63</b>	<b>5.16</b>	<b>3.24</b>	<b>7.65</b>	<b>1.98</b>
Energy	5.19	3.29	2.30	2.95	3.50	4.04	1.40	3.29	0.69
Mineral fuels	2.55	1.67	1.28	1.95	1.96	2.30	0.17	1.57	0.38
Petroleum & coal	2.63	1.62	1.03	1.00	1.54	1.74	1.22	1.72	0.31
Mining	2.10	1.01	-0.31	0.10	0.39	0.05	0.09	1.18	0.43
Metal mines	1.86	0.81	-0.39	0.02	0.29	0.00	0.02	1.08	0.40
Other mining	0.24	0.20	0.09	0.08	0.10	0.05	0.08	0.10	0.03
Forest Products	1.59	0.96	-0.16	0.30	0.73	1.08	1.75	3.18	0.86
Paper and allied	1.36	0.88	-0.01	0.11	0.65	0.76	1.33	2.57	0.70
Wood industries	0.23	0.08	-0.15	0.19	0.08	0.31	0.42	0.61	0.16
<b>Non-Resource</b>	<b>14.89</b>	<b>14.94</b>	<b>10.03</b>	<b>15.13</b>	<b>19.89</b>	<b>21.34</b>	<b>21.23</b>	<b>23.81</b>	<b>7.09</b>
Manufacturing	5.65	5.69	3.30	5.94	8.34	8.35	8.47	9.86	3.45
Chemical and chem. products	0.82	0.85	0.41	0.70	0.84	0.83	0.86	1.67	0.55
Electrical products	0.42	0.53	0.37	0.55	0.66	0.58	0.60	0.81	0.17
Food	0.59	0.57	0.54	0.69	0.77	0.81	0.97	1.09	0.29
Primary metals	0.93	0.85	0.03	0.21	0.57	0.47	0.60	0.86	0.26
Transportation equipment	0.12	0.18	0.00	1.39	2.42	1.99	1.26	0.73	0.36
Other manufacturing	2.77	2.71	1.94	2.40	3.09	3.67	4.16	4.70	1.83
Other Industries	9.24	9.26	6.74	9.20	11.55	13.00	12.76	13.96	3.64
Regulated	2.09	2.07	2.06	2.72	3.05	3.15	3.37	3.48	1.03
Communications	0.67	0.78	0.81	1.00	1.07	1.15	1.21	1.38	0.40
Transportation	0.73	0.54	0.27	0.49	0.71	0.67	0.76	0.83	0.25
Retail and wholesale trade	3.48	3.22	2.07	3.21	4.13	4.73	4.81	5.05	1.19
Services	1.82	1.84	1.66	1.86	2.35	2.27	2.34	2.73	0.74
Construction and real estate	1.86	2.14	0.94	1.41	2.01	2.84	2.24	2.70	0.69
<b>Total All Sectors</b>	<b>23.77</b>	<b>20.19</b>	<b>11.88</b>	<b>18.48</b>	<b>24.51</b>	<b>26.50</b>	<b>24.46</b>	<b>31.46</b>	<b>9.06</b>

Source: Department of Finance

## Canadian Corporate Sectoral Profile (1987)

Selected Sectors	Sales (\$ billions)		Profits After Tax (\$ billions)		Return on Equity (percentage)	
	1987	% chg. from 1986	1987	% chg. from 1986	1987	% chg. from 1986
<b>Resource Industries</b>	<b>95.8</b>	<b>9.8</b>	<b>7.7</b>	<b>136.4</b>	<b>10.8</b>	<b>107.8</b>
Energy	40.1	1.3	3.3	135.4	9.2	121.2
Mineral fuels	20.4	2.3	1.6	800.0	7.4	719.3
Petroleum & coal	19.7	0.3	1.7	40.8	11.6	31.0
Mining	13.3	14.8	1.2	1,158.5	7.1	206.6
Metal mines	10.9	15.2	1.1	5,922.2	7.1	220.1
Other mining	2.3	13.0	0.1	30.3	7.0	63.8
Forest Products	42.5	17.6	3.2	82.2	19.2	77.3
Paper and allied	29.9	16.3	2.6	92.9	18.9	85.5
Wood industries	12.6	20.6	0.6	48.0	21.1	45.7
<b>Non-Resource</b>	<b>744.2</b>	<b>8.4</b>	<b>23.8</b>	<b>12.2</b>	<b>10.3</b>	<b>5.0</b>
Manufacturing	238.3	5.9	9.9	16.5	11.3	8.1
Chemical and chem. products	23.3	12.7	1.7	93.7	22.5	84.8
Electrical products	17.6	8.3	0.8	34.4	10.0	23.5
Food	37.8	6.0	1.1	11.6	13.0	-7.0
Primary metals	14.5	12.1	0.9	43.1	8.5	35.0
Transportation equipment	55.7	-1.2	0.7	-42.0	6.3	-46.4
Other manufacturing	89.4	7.5	4.7	12.9	11.2	3.6
Other Industries	505.9	9.6	14.0	9.3	9.3	1.6
Regulated	55.1	2.5	3.5	3.2	10.5	-3.4
Communications	13.0	8.3	1.4	14.2	11.9	-1.0
Transportation	27.0	7.7	0.8	9.2	8.1	25.4
Retail and wholesale trade	301.9	8.2	5.1	4.9	10.0	13.6
Services	66.4	10.7	2.7	16.6	9.3	3.1
Construction and real estate	82.5	19.9	2.7	20.5	6.0	-1.4
<b>Total All Sectors</b>	<b>840.0</b>	<b>8.6</b>	<b>31.5</b>	<b>28.6</b>	<b>10.4</b>	<b>26.0</b>

Source: Department of Finance

### Markets Served From Toronto/Vancouver (1986)

[1 and 2 days trucking]



### Markets Served From Winnipeg/Halifax (1986)

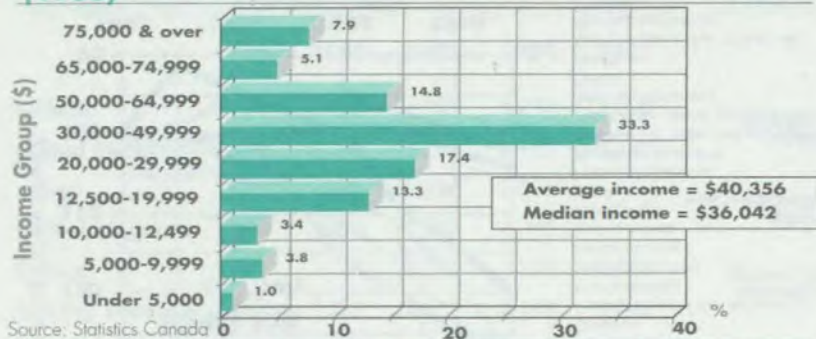
[1 and 2 days trucking]



Source: Statistics Canada



## Percentage Distribution of Families by Income Group (1986)



## Real Household Disposable Income Indices (1981~1987) (1980=100)

	CAN	US	JPN	UK	FR	FRG	ITA
1981	104.5	101.6	101.7	98.7	102.6	100.2	99.7
1982	105.2	102.2	103.8	98.6	105.2	98.1	99.7
1983	104.5	105.2	106.8	100.8	104.4	97.7	98.8
1984	109.2	111.3	109.3	103.1	103.8	99.8	101.0
1985	113.6	114.3	112.2	105.5	105.4	101.5	103.4
1986	114.9	118.8	116.6	109.5	109.1	106.8	107.3
1987	117.0	120.3	121.2	113.0	110.4	110.1	110.7

Source: Organization of Economic Cooperation and Development

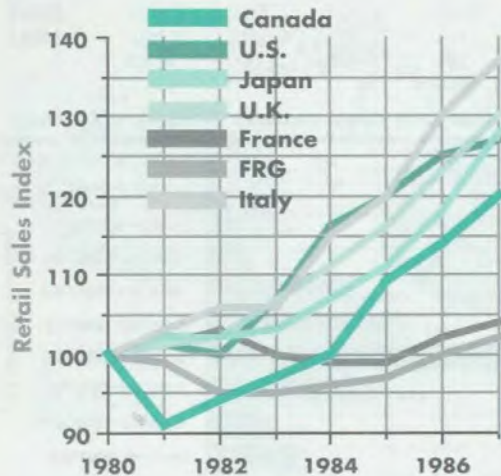
## Percentage Distribution of Household Facilities (1977 & 1987)

	1977	1987
Total households (000's)	7,152	9,556
Average persons per house	3.09	2.69
Tenure - Owned	64.3	62.3
- Rented	35.7	37.7
Air conditioners	15.3	19.6
Microwave ovens	-	43.2
Refrigerators	99.4	99.1
Freezers	47.5	57.3
Automatic dishwashers	21.8	39.4
Electric washing machines	76.5	77.5
Clothesdryers	56.9	69.5
Households with vehicles	-	83.0
Automobiles	78.9	78.3
One	54.5	53.7
Two or more	24.4	24.6
Vans and trucks	-	23.3
Telephones	96.4	98.5
One	66.4	41.6
Two or more	30.0	56.9
Radios	98.0	98.8
Colour televisions	67.8	94.4
One	62.5	66.7
Two or more	5.3	27.7
Black & white televisions	29.3	4.1
Cable television	46.9	67.2

Source: Statistics Canada

## Retail Sales Index: International Comparisons (1980~1987)

(by volume and seasonally adjusted)



## Retail Sales by Major Products (1985~1986)

(millions of dollars)

	1985	1986	% Chg
Combination	23,748.4	25,025.9	5.4
Grocery, confectionery and sundries	6,168.5	7,001.9	13.5
All other food	2,309.4	2,602.3	12.7
Department	12,056.2	12,728.5	5.6
General merchandise	2,572.8	2,858.3	11.1
General	1,951.5	2,097.4	7.5
Variety	1,263.0	1,247.0	-1.3
Motor vehicle dealers	25,945.1	28,687.7	10.6
Used car dealers	688.1	799.3	16.2
Service stations	10,586.9	10,762.9	1.7
Garages	1,507.2	1,544.8	2.5
Automotive parts and accessories	2,804.4	3,068.2	9.4
Men's clothing	1,395.7	1,437.8	3.0
Women's clothing	2,682.3	3,035.6	13.2
Family clothing	1,745.8	2,079.5	19.1
Specialty shoe	190.1	249.6	31.3
Family shoe	1,091.9	1,175.3	7.6
Hardware	1,134.1	1,432.4	26.3
Household furniture	1,785.5	1,614.5	-9.6
Household appliance	557.5	557.8	0.0
Furniture T.V. radio and appliance	893.0	1,487.0	66.5
Pharmacies, patent medicine and cosmetics	5,332.7	6,064.4	13.7
Book and stationary	646.3	785.8	21.6
Florists	429.3	516.5	20.3
Jewellery	928.7	1,042.2	12.2
Sporting goods and accessories	1,737.7	2,029.0	16.8
Personal accessories	1,718.4	2,049.5	19.3
All other	14,499.1	16,028.3	10.5
<b>Total Retail Sales</b>	<b>128,424.5</b>	<b>140,009.4</b>	<b>9.0</b>

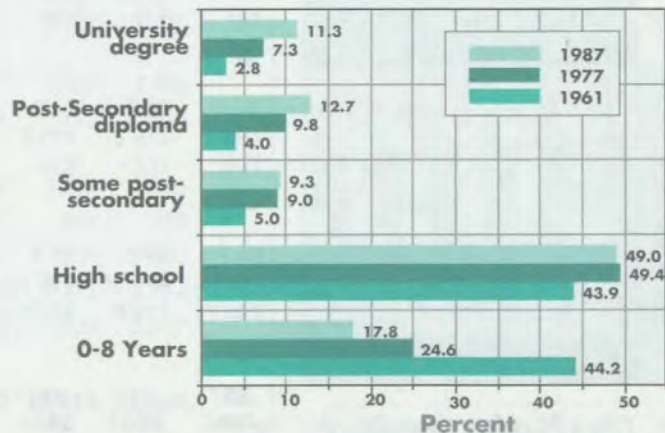
Source: Statistics Canada

**Enrollment in Post-Secondary Education Per 100,000 Inhabitants: International Comparisons (1975~1985)**

	1975	1980	1983	1984	1985
<b>Canada</b>	3,600	3,688	4,203	4,837	5,090
<b>United States</b>	5,179	5,313	5,322	5,185	5,145
<b>Japan</b>	2,017	2,065	2,026	2,006	-
<b>United Kingdom</b>	1,308	1,478	1,784	1,795	-
<b>France</b>	1,971	2,005	2,235	2,310	2,362
<b>Fed Rep Germany</b>	1,684	1,987	2,432	2,492	2,546
<b>Italy</b>	1,749	1,959	1,960	2,065	-
<b>Sweden</b>	1,985	2,451	2,682	2,650	-
<b>Netherlands</b>	2,088	2,544	2,677	2,704	-
<b>Australia</b>	2,016	2,203	2,344	2,390	2,464

Source: UNESCO Statistical Yearbook, 1987

**Percentage of Population Age 15 and Over by Level of Educational Attainment (1961, 1977 & 1987)**



Source: Statistics Canada

## Enrollment & Expenditures on Education by Level of Study (1981/82~1987/88)

	1981 /82	1982 /83	1983 /84	1984 /85	1985 /86	1986 /87	1987 /88
<b>Elementary/Secondary *</b>							
Enrollment (000's)	5,030	4,994	4,975	4,946	4,928	4,942	4,962
Expenditure (\$ millions)	14,568	16,703	18,532	20,774	21,865	23,148	24,334
Exp./student (000's)	2.90	3.34	3.73	4.20	4.44	4.68	4.90
<b>Community Colleges</b>							
Enrollment (000's)	273	296	316	322	323	321	321
Expenditure (\$ millions)	1,850	2,094	2,188	2,556	2,644	2,812	2,963
Exp./student (000's)	6.77	7.08	6.92	7.94	8.19	8.76	9.23
<b>University</b>							
Enrollment (000's)	402	426	451	461	467	471	475
Expenditure (\$ millions)	4,438	4,981	5,704	6,463	6,985	7,353	7,688
Exp./student (000's)	11.04	11.68	12.66	14.02	14.96	15.61	16.19

(\* ) Note: includes schools for the blind and deaf  
Source: Statistics Canada

## Elementary and Secondary Schools in Canada (1986~1987)

Sector	Elementary	Secondary	Elementary/ Secondary	Total
Public	5,562	2,761	5,564	13,887
Private	247	368	778	1,393
Other*	165	15	235	415
<b>Total</b>	<b>5,974</b>	<b>3,144</b>	<b>6,577</b>	<b>15,695</b>

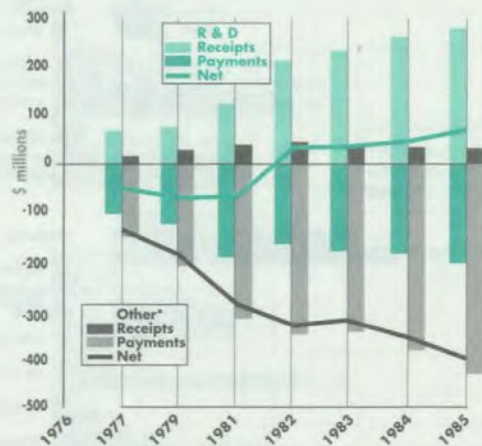
(\* ) Note: federal, blind and deaf and  
Department of National Defence (overseas)  
Source: Statistics Canada

**Canadian Exports of High Technology Products  
(1980~1987)**  
*(millions of dollars)*

Product Group	1981	1982	1983	1984	1985	1986	1987
Aerospace	2,019	2,094	1,817	2,078	2,471	3,168	3,044
Computers and related equipment	1,034	1,108	1,305	1,765	1,877	1,882	2,488
Electronic equipment	336	260	338	698	823	793	925
Telecommunications equipment	1,054	1,170	1,309	1,867	1,929	1,717	1,806
Scientific instruments	586	615	749	840	832	901	962
Electrical machinery	340	353	304	432	495	519	466
Non-elec. machinery	997	1,261	1,794	2,449	2,329	2,272	2,174
Chemicals (including drugs)	1,076	861	799	1,093	1,304	1,621	1,699
<b>Total</b>	<b>7,441</b>	<b>7,723</b>	<b>8,415</b>	<b>11,222</b>	<b>12,059</b>	<b>12,874</b>	<b>13,564</b>
<b>% of total exports</b>	<b>8.8</b>	<b>9.1</b>	<b>9.3</b>	<b>10.0</b>	<b>10.0</b>	<b>10.6</b>	<b>10.8</b>

Source: Statistics Canada

**Receipts and Payments for  
Technology by Canadian Firms  
(1977~1985)**  
*(millions of dollars)*

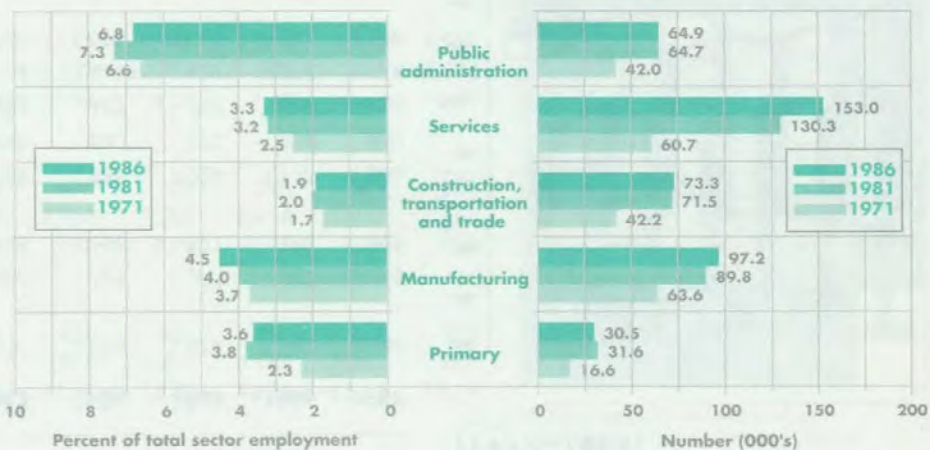


Source: Statistics Canada

## Number of Graduating Engineers and Scientists (Selected Years)

	Masters	PhD	Total	Average Annual Growth (%)
1980/81	2,493	735	3,228	
1982/83	2,590	722	3,312	1.3
1984/85	3,186	798	3,984	9.7
1986/87	3,643	979	4,622	7.7

## Employed Engineers, Scientists and Technicians by Sector (1971-1986)

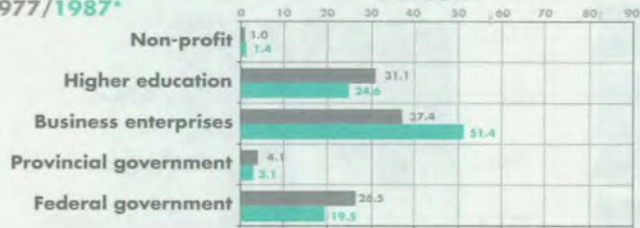


### Expenditures on R&D by Performing Sector (1977 & 1987)

(percent of total and millions of dollars)

1977/1987\*

Percent



1977/1987\*



\$ millions

(\*) Note: preliminary  
Sources: Statistics Canada

### Expenditures on R&D by Source of Funds (1977 & 1987)

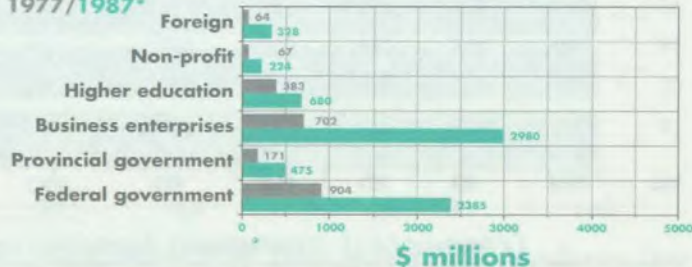
(percent of total and millions of dollars)

1977/1987\*

Percent



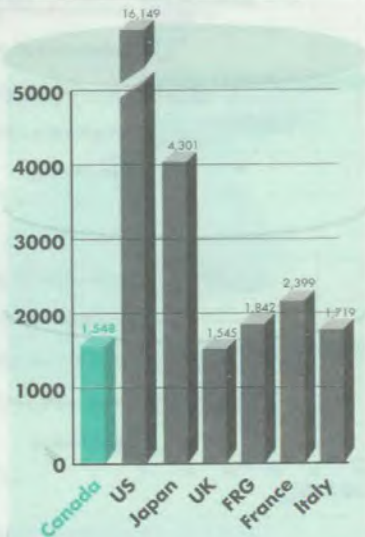
1977/1987\*



\$ millions

## Petroleum Consumption (1987)

(thousand barrels per day)



## Nuclear Electricity Generation (1977-1987)

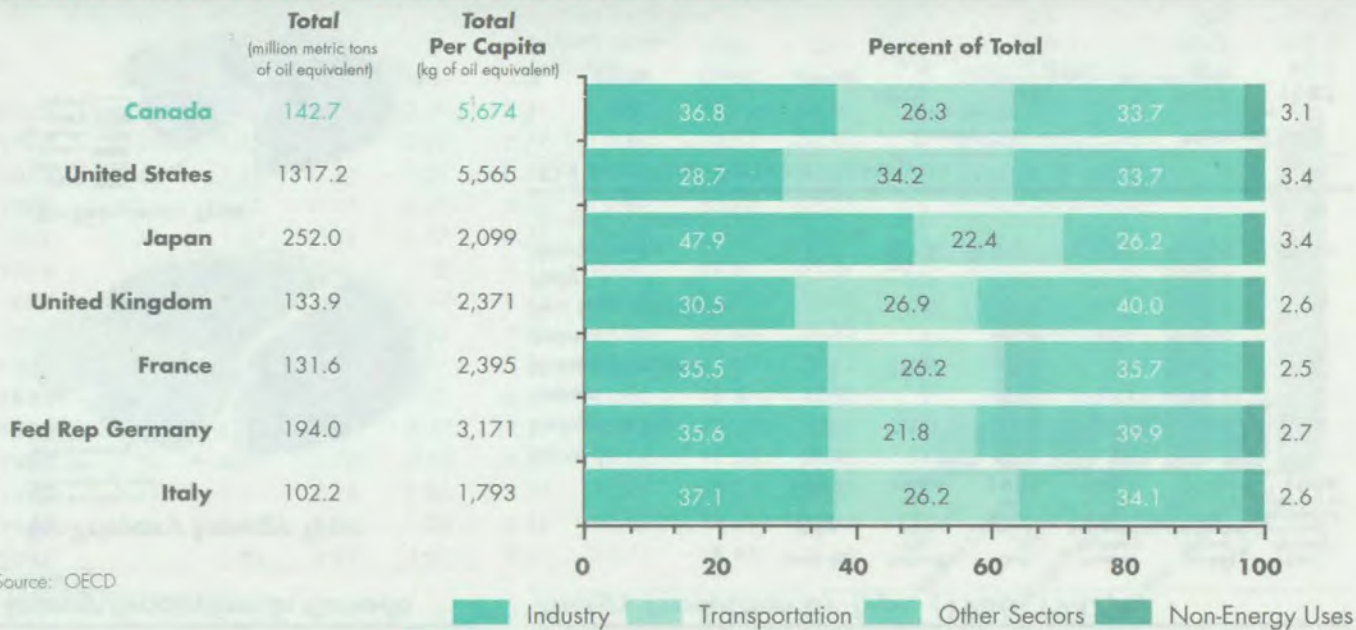
(gross kilowatt-hours per capita)\*

	CAN	US	JPN	UK	FR	FRG	ITA
1977	1,143	1,200	248	678	337	586	61
1978	1,403	1,314	462	652	573	582	80
1979	1,617	1,202	535	685	744	688	46
1980	1,681	1,165	709	660	1,136	710	39
1981	1,779	1,254	731	690	1,942	866	48
1982	1,730	1,285	882	783	1,999	1,029	120
1983	2,129	1,337	915	880	2,635	1,071	102
1984	2,141	1,453	1,060	958	3,480	1,514	121
1985	2,480	1,683	1,259	1,053	4,060	2,062	123
1986	2,913	1,792	1,356	1,025	4,591	1,948	152
1987	3,142	1,963	1,497	988	4,773	2,128	3

(\* Note: gross figures differ from net figures by about five percent)



# Final Consumption of Energy by Major Sector (1984)

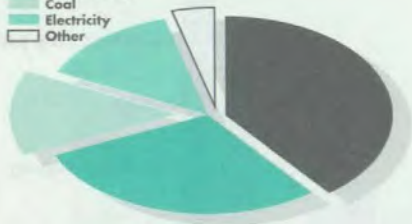


Source: OECD

## Energy Production in Canada (1987)

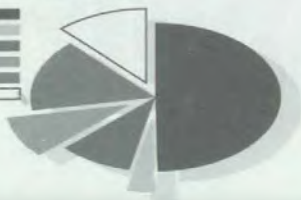
### By Primary Energy Type

Petroleum  
 Natural Gas  
 Coal  
 Electricity  
 Other



### By Petroleum Type

Light  
 Medium  
 Heavy  
 Synthetic  
 LPG's  
 Others



## Energy Production by Type (1986~1987)

	Crude Oil (million barrels per day)	Natural Gas (trillion cubic feet)	Coal (million short tons)	Nuclear Electricity Generation (billion gross kw hours)	Hydro Power Generation (billion kw hours)	Total Primary Energy production (quadrillion Btu)
	1987	1986	1986	1987	1986	1986
<b>Canada</b>	1.5	3.0	66	81	308	12
<b>United States</b>	8.3	16.0	890	479	294	64
<b>Japan</b>	-	-	-	183	78	3
<b>United Kingdom</b>	2.5	1.6	115	56	-	11
<b>France</b>	-	-	-	266	64	4
<b>Fed Rep Germany</b>	-	0.6	222	130	18	6
<b>Italy</b>	-	0.5	-	-	44	-
<b>World, total</b>	<b>55.7</b>	<b>63.3</b>	<b>4,959</b>	<b>1,479</b>	<b>1,995</b>	<b>314</b>

Source: U.S. Department of Energy

## Oil and Gas Proven Reserves (1977 & 1987)

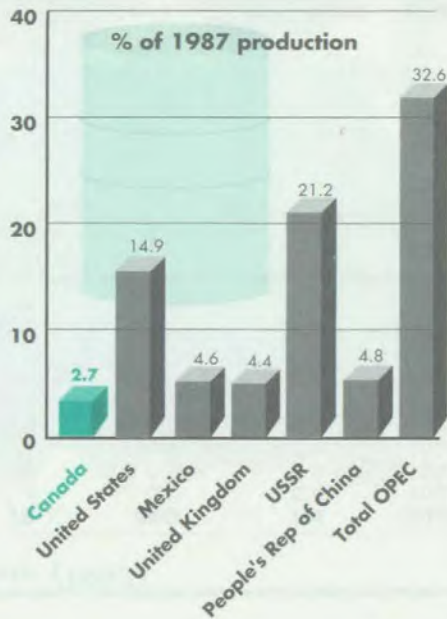
	Crude Oil (billion barrels)		Natural Gas (trillion cubic feet)	
	1977	1987	1977	1987
<b>Canada</b>	6.0	6.8	58.0	98.0
<b>United States</b>	31.8	26.9	207.0	192.0
<b>United Kingdom</b>	19.0	5.2	29.0	22.0

Source: U.S. Department of Energy

## Share and Volume of Crude Oil Production (1973~1987)

(million barrels per day)

	CAN	PRC	MEX	UK	US	USSR	Total OPEC	Total World
1973	1.80	1.09	0.47	0.00	9.21	8.33	30.99	55.57
1974	1.55	1.32	0.57	0.00	8.77	8.86	30.73	55.64
1975	1.43	1.49	0.71	0.01	8.38	9.47	27.16	52.76
1976	1.31	1.67	0.83	0.25	8.13	9.99	30.74	57.21
1977	1.32	1.87	0.98	0.77	8.25	10.49	31.30	59.52
1978	1.32	2.08	1.21	1.08	8.71	10.95	29.81	59.87
1979	1.50	2.12	1.46	1.57	8.55	11.19	30.93	62.36
1980	1.44	2.11	1.94	1.62	8.60	11.46	26.89	59.23
1981	1.29	2.01	2.31	1.81	8.57	11.55	22.65	55.55
1982	1.27	2.05	2.75	2.07	8.65	11.62	18.87	52.90
1983	1.36	2.12	2.69	2.29	8.69	11.68	17.58	52.66
1984	1.44	2.30	2.78	2.48	8.88	11.58	17.48	53.85
1985	1.47	2.51	2.75	2.53	8.97	11.25	16.24	53.28
1986	1.47	2.61	2.43	2.55	8.68	11.62	18.51	55.74
1987	1.51	2.69	2.54	2.47	8.31	11.79	18.15	55.69



Source: U.S. Department of Energy

## Mineral Resource Production by Type: International Comparisons (1987)

(percent of total)

	CAN	US	JPN	UK	FR	FRG	ITA	Total*
Iron Ore	4.1	4.4	0.0	0.0	1.4	0.0	0.0	100.0
Copper	11.9	17.6	0.3	0.0	0.6	0.0	0.0	100.0
Lead	15.0	15.0	2.1	0.1	0.1	1.0	0.6	100.0
Zinc	25.6	4.3	4.4	0.1	0.8	2.1	0.5	100.0
Aluminium	11.1	24.8	1.1	2.3	2.6	6.3	2.0	100.0
Nickel	35.8	7.5	0.0	0.0	1.6	0.0	0.0	100.0
Gold	8.4	8.4	0.0	0.0	0.0	0.0	0.0	100.0
Silver	12.5	11.2	0.0	0.0	0.2	0.0	0.0	100.0
Uranium	31.6	14.9	0.0	0.0	0.0	0.0	0.0	100.0

(\*) Note: excluding communist countries Source: Mining Annual Review, 1988

## Canadian Mineral Resource Exports by Type and Destination (1986)

(percent of total)

	US	JPN	UK	FR	FRG	ITA	Total
Iron Ore	31	7	19	7	13	5	100
Copper	1	74	0	0	0	0	100
Lead	5	48	4	2	7	11	100
Zinc	3	12	6	10	6	9	100
Tin	50	0	50	0	0	0	100
Aluminium	74	9	0	0	0	0	100
Nickel	0	0	48	0	0	0	100
Gold	3	81	1	0	3	0	100
Silver	11	67	2	0	1	3	100
Uranium	44	9	8	15	7	3	100
Coal	1	68	1	1	1	0	100

## Trends in Domestic Passenger Travel (1986)

(percentage)

Automobile	86.2
Plane	7.4
Bus	4.0
Rail	2.4
Boat/Other	0.0

Source: Canadian Travel Survey

## Departures from All Airports on Scheduled Services (1987)

Domestic	297,976
Canada - United States (including Hawaii)	58,828
Other International	12,856
<b>Total</b>	<b>369,660</b>

Source: Statistics Canada

## Air Passengers: International Comparisons (1960~1986)

(billion passenger-kilometers)

	1960	1970	1975	1980	1982	1984	1986
<b>CAN</b>	4.3	15.4	25.0	36.2	32.3	34.2	48.1
<b>US</b>	62.5	212.0	262.0	405.9	404.3	465.9	522.8
<b>JPN</b>	1.1	15.0	30.1	50.9	55.4	61.1	—
<b>UK</b>	7.3	19.0	30.2	56.1	49.2	50.4	50.8
<b>FR</b>	5.2	13.6	23.3	34.1	37.6	38.5	38.1

Source: U.S. Department of Commerce

## Goods Carried on Canadian Air Carriers (1982~1986)

(thousands of kilograms)

	Cargo	Mail	Total
<b>1982</b>	211,453	65,431	294,386
<b>1983</b>	215,135	68,768	303,981
<b>1984</b>	319,346	80,604	426,832
<b>1985</b>	328,013	81,456	437,705
<b>1986</b>	334,750	79,464	442,513

Source: Statistics Canada

## Railroad Freight: International Comparisons (1960~1986)

(millions of tonnes)

	1960	1970	1975	1980	1982	1984	1986
<b>Canada</b>	161	211	252	278	248	298	286
<b>United States</b>	1,180	1,426	1,368	1,645	1,426	1,647	1,562
<b>United Kingdom</b>	253	209	176	150	135	106	137
<b>Fed Rep Germany</b>	429	393	329	367	322	336	344
<b>France</b>	227	260	228	229	202	198	178

Source: U.S. Department of Commerce

## Volume of Freight Carried by Canadian Railways\* (1980~1986)

(thousands of tonnes)

Commodity	1980	1981	1982	1983	1984	1985	1986
<b>Live animals</b>	114	63	89	70	62	34	13
<b>Food, feed, beverages and tobacco</b>	35,698	35,521	39,594	39,802	38,387	29,940	34,289
<b>Crude materials</b>	134,259	128,161	102,558	101,321	127,522	132,230	127,531
<b>Fabricated materials</b>	66,253	65,237	54,959	64,919	69,383	68,387	67,990
<b>End products</b>	7,349	6,745	5,018	5,202	5,567	5,877	5,344
<b>Special traffic (trailers, etc.)</b>	10,227	10,700	9,938	11,517	13,619	14,106	14,592
<b>Non-carload shipments</b>	549	493	618	55	42	33	27
<b>Total</b>	<b>254,449</b>	<b>246,920</b>	<b>212,774</b>	<b>222,886</b>	<b>254,582</b>	<b>250,607</b>	<b>249,786</b>

\*Note: data for total freight carried by Canadian railways not comparable to Canadian data in preceding table due to different source calculations

Source: Statistics Canada

## Canadian Trucking Industry: For-Hire\* and Private\*\* Domestic Transport (1985)

(thousands of tonnes)

Region	Destination						
	Atlantic	Quebec	Ontario	Man/Sask	Alta	BC & Terr	Total
<b>Origin</b>							
<b>Atlantic</b>							
For-hire	10,677	761	638	40	13		12,129
Private	6,414	34	17	0	0		6,465
<b>Quebec</b>							
For-hire	426	28,513	3,658	201	61		32,859
Private	233	20,884	2,120	4	0		23,241
<b>Ontario</b>							
For-hire	468	3,775	54,237	868	154		59,502
Private	71	2,779	30,229	53	9		33,141
<b>Manitoba/Saskatchewan/Alberta</b>							
For-hire	13	228	936	34,141	2,353		37,671
Private	1	4	100	7,595	164		7,864
<b>British Columbia &amp; Territories</b>							
For-hire	3	110	260	2,178	16,151		18,702
Private	0	0	1	41	2,464		2,506
<b>Total For-hire</b>	<b>11,587</b>	<b>33,387</b>	<b>59,729</b>	<b>37,428</b>	<b>18,732</b>		<b>160,863</b>
<b>Total Private</b>	<b>6,719</b>	<b>23,701</b>	<b>32,467</b>	<b>7,693</b>	<b>2,637</b>		<b>73,217</b>

(\* ) Note: any carrier which for compensation undertakes transport of goods

(\* \*) Note: owners/operators of motor vehicles carrying their own freight

Source: Statistics Canada

## Cargo Handled in Top 15 Canadian Ports (1977 & 1987)

(thousands of tonnes)

	1977	1987*
<b>Vancouver</b>	36,183.9	64,156.3
<b>Port Cartier</b>	21,771.7	22,973.1
<b>Montreal-Contrecoeur</b>	16,810.1	21,466.2
<b>Sept-Isles/Pointe Noire</b>	32,088.1	19,647.8
<b>Thunder Bay</b>	19,819.5	19,354.5
<b>Quebec-Levis</b>	13,910.9	18,260.8
<b>Halifax</b>	11,079.5	15,081.4
<b>Prince Rupert</b>	1,016.5	13,771.6
<b>Saint John</b>	10,207.3	12,955.2
<b>Hamilton</b>	12,005.4	10,938.4
<b>Nanticoke</b>	3,552.7	8,802.9
<b>Sarnia</b>	8,032.1	6,056.1
<b>Sorel</b>	5,741.0	5,972.4
<b>Baie-Comeau</b>	6,582.3	5,351.0
<b>Sault Ste. Marie</b>	6,129.4	5,319.6

(\* ) Note: preliminary

Source: Statistics Canada

### Scheduled Canada-U.S. Flights: Top Ten City-Pairs (1975 & 1985)

(thousands of passengers)

	1975	1985
1 Toronto-New York	488	637
2 Montreal-New York	331	410
3 Toronto-Chicago	172	228
4 Vancouver-Los Angeles	123	184
5 Toronto-Boston	87	171
6 Montreal-Miami	172	166
7 Toronto-Los Angeles	105	162
8 Toronto-Miami	115	134
9 Vancouver-San Francisco	120	133
10 Montreal-Boston	110	129
Others	3,502	4,485
<b>Total</b>	<b>5,324</b>	<b>6,839</b>

Source: Statistics Canada

### Scheduled Domestic Flights: Top Ten City-Pairs (1975 & 1985)

(thousands of passengers)

	1975	1985
1 Montreal-Toronto	963	1,198
2 Ottawa-Toronto	496	633
3 Toronto-Vancouver	302	458
4 Calgary-Vancouver	291	430
5 Calgary-Toronto	174	400
6 Calgary-Edmonton	413	351
7 Edmonton-Vancouver	254	349
8 Toronto-Winnipeg	238	322
9 Edmonton-Toronto	139	270
10 Halifax-Toronto	168	260
Others	6,924	7,251
<b>Total</b>	<b>10,360</b>	<b>11,919</b>

Source: Statistics Canada



**Canadian Households with  
Communication Services  
(1981 & 1985)**

	Households			
	1981 (000's)	1985 (000's)	% of total '85	Percent change 1981-85
<b>Communications Services</b>				
<b>Television</b>	7,887	8,930	98.4	13.2
<b>Colour</b>	6,685	8,298	91.4	24.1
<b>Black &amp; white</b>	3,655	3,518	38.7	-3.7
<b>Radio (AM &amp; FM)</b>	7,934	8,961	98.7	12.9
<b>Telephone</b>	7,870	8,915	98.2	13.3
<b>Cable television</b>	4,553	5,666	62.4	24.4
<b>Total households</b>	<b>8,063</b>	<b>9,079</b>	<b>100.0</b>	<b>12.6</b>

*Note: colour and black & white televisions do not total to number of televisions as some households have one or more of both; television category includes households with one or more*  
Source: Statistics Canada

**Communications:  
International Comparisons  
(1984 & 1985)**

	Daily Newspapers* Per 1000 Pop.	Tele- Visions Per 1000 Pop.	Radio Receivers Per 1000 Pop.
	1984	1985	1985
<b>CAN</b>	220.0	516.0	863.0
<b>US</b>	268.0	798.0	2101.0
<b>JPN</b>	562.0	580.0	787.0
<b>UK</b>	414.0	437.0	1016.0
<b>FR</b>	212.0	394.0	879.0
<b>FRG</b>	350.0	373.0	430.0
<b>ITA</b>	96.0	253.0	259.0

(\* ) Note: circulation copies  
Source: U.S. Department of Commerce

**Newspapers: Number  
and Circulation  
(1987)**

	Canada
<b>Number</b>	
Dailies	110
Non-dailies	1,144
<b>Circulation (000's)</b>	
Dailies	5,690.6
Non-dailies	15,170.9
<b>Total Circulation</b>	20,861.5
<b>Combined Circulation per 1000 population</b>	813.9

Source: Canadian Daily Newspaper's Publication Association

## Cable Subscriptions (1983~1986)

No. of Households served by cable	(000's)
<b>1983</b>	6,848
<b>1984</b>	7,101
<b>1985</b>	7,337
<b>1986</b>	7,686

Source: Statistics Canada

## Fax Machines: Sales

<b>No. sold in 1987</b>	34,000
<b>Total Sales in 1986</b>	\$58 Million
<b>1987</b>	\$115 Million
<b>Forecast 1988</b>	\$161 Million
<b>Average cost in 1981</b>	\$10,000
<b>Average cost in 1987</b>	\$3,000 and up

Source: The Financial Post

## Telephone Number and Network Access

<b>1985 Total no. sets</b>	<b>15,974,000</b>
Per 100 population	63.0
<b>1986</b>	
<b>Individual lines</b>	
Residence	8,843,371
Business	1,932,239
<b>Party lines</b>	
Residence	855,752
Business	25,362
<b>Business lines*</b>	
WATS	19,585
Coin	49,795
Mobile	53,967
Centrex	144,252
PBX	368,987
<b>Total access lines</b>	<b>12,948,041</b>

(\* ) Note: does not include Ontario & Quebec business lines for 1986

Source: Statistics Canada

## Telephone Sets per 100 Inhabitants (1974 & 1985)

	1974	1985	% Chg
<b>Canada</b>	55.6	63.0	13.3
<b>France</b>	23.6	62.3	164.0
<b>FRG</b>	30.2	62.1	105.6
<b>Italy</b>	24.8	44.8	80.6
<b>Japan</b>	34.4	55.2	60.5
<b>United Kingdom</b>	36.4	53.9	48.1
<b>United States</b>	67.3	85.7	27.3

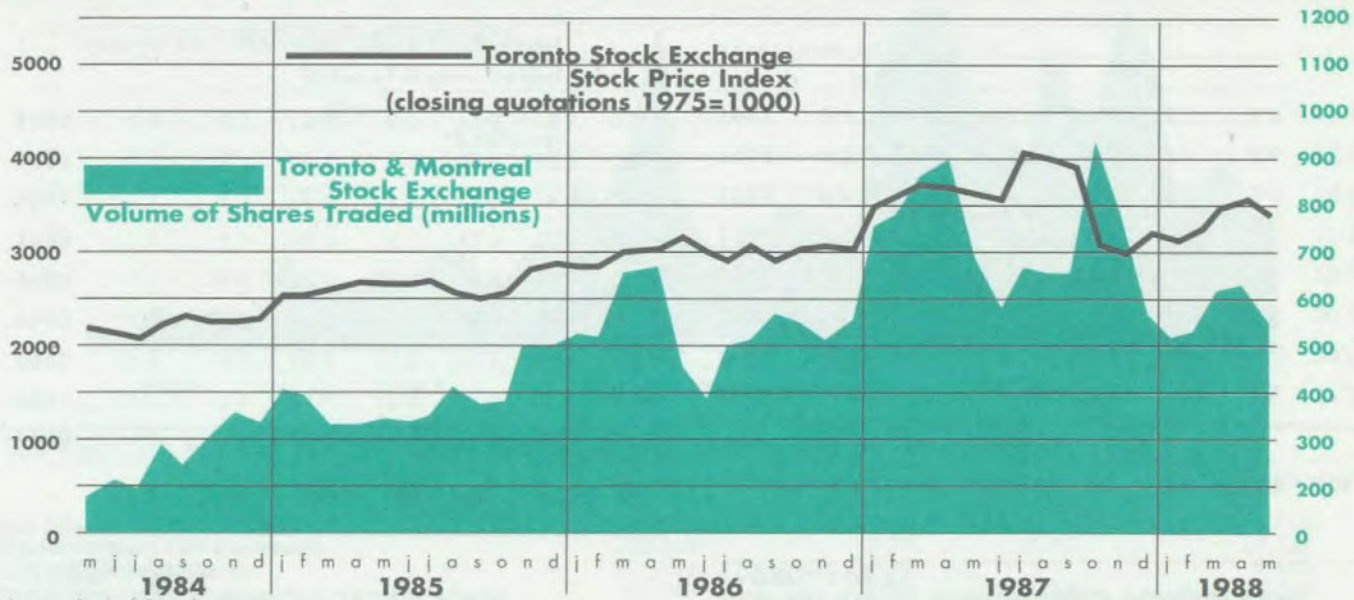
Source: OECD

## Cellular Phones (1987)

<b>Number of subscribers</b>	100,000
<b>Sales Rev.</b>	\$ 100 Million
<b>Sales/Service Rev.</b>	\$ 100-150 Million

Source: The Financial Post

# Performance in the Canadian Stock Market (1984~1988)



Source: Bank of Canada

## Trends in Household Savings Rates\* (1980~1988)

(percentage)

	CAN	US	JPN	UK	FR	FRG	ITA
<b>1980</b>	13.3	7.1	17.9	14.2	17.6	14.0	20.9
<b>1981</b>	15.0	7.5	18.2	13.0	18.0	14.8	23.5
<b>1982</b>	17.8	6.8	16.5	12.2	17.3	13.9	23.8
<b>1983</b>	14.6	5.4	16.3	10.5	15.9	12.2	22.4
<b>1984</b>	14.8	6.1	16.0	10.5	14.6	12.8	22.2
<b>1985</b>	13.9	4.5	16.0	9.2	13.9	12.7	21.9
<b>1986</b>	11.5	4.3	16.4	7.5	14.0	13.4	20.8
<b>1987</b>	9.3	3.7	16.1	5.9	12.8	13.5	20.3
<b>1988</b>	8.9	4.9	15.6	6.2	12.5	13.5	20.3

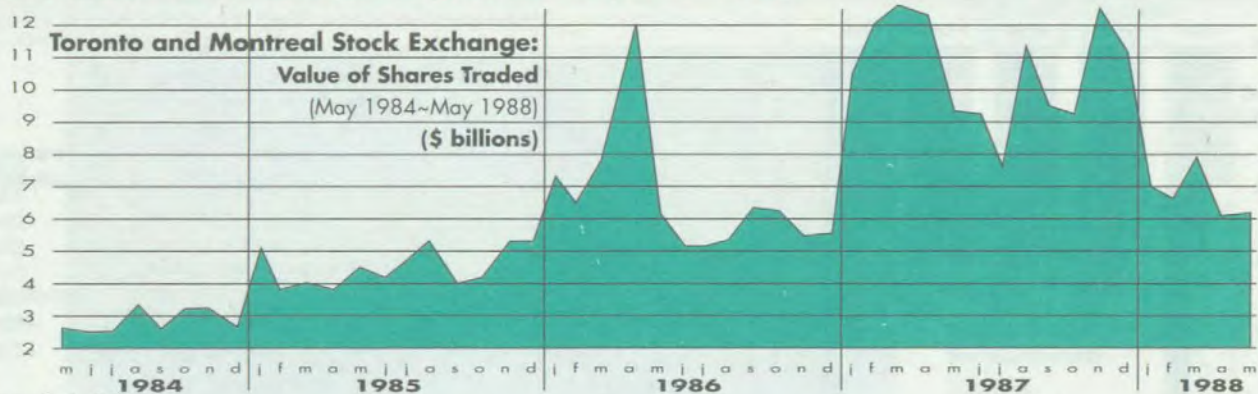
(\* ) Note: calculated as household savings/disposable income  
Source: IMF

## Interest Rates: International Comparisons (1980~1987)

	CAN	US	JPN	UK	FR	FRG	ITA
	3-mth. Financial Paper	90-day Bank Certificate	2-mth. Private Bills	3-mth. interbank loan rate			
<b>1980</b>	13.4	13.1	11.0	16.6	12.2	9.5	17.5
<b>1981</b>	18.3	15.9	7.7	13.8	15.4	12.0	20.0
<b>1982</b>	14.4	12.4	7.1	12.3	14.6	8.8	20.0
<b>1983</b>	9.5	9.1	6.7	10.1	12.4	5.8	18.0
<b>1984</b>	11.3	10.4	6.3	9.9	11.7	6.0	17.1
<b>1985</b>	9.6	8.0	6.7	12.2	9.9	5.4	14.9
<b>1986</b>	9.2	6.5	5.0	10.9	7.7	4.6	12.6
<b>1987</b>	8.4	6.9	3.9	9.6	8.1	4.0	11.1

Source: International Monetary Fund

## Performance in the Canadian Stock Market (1984~1988)



Source: Bank of Canada

## Top Five Life Insurance Companies: Ranked by Profits (1987)

	Profit	Percentage Return on Capital		Assets (\$ billions)
		1 Yr.	5 Yr.	
Sun Life Assurance of Canada	153,803	-	-	21,728
Manufacturers Life Insurance	136,618	8.77	15.53	21,737
Canada Life Assurance	127,255	12.32	-	9,943
Great-West Life	91,943	8.35	9.58	15,524
Mutual Life Assurance	90,970	10.85	-	9,693

Source: The Globe and Mail 1000, 1988

## Top Financial Institutions Ranked by Type and Assets (1987)

(millions of dollars)

Type	Rank	Financial Institution	Assets	Revenues
<b>Chartered Bank</b>	1	Royal Bank of Canada	102,170	9,498
	2	Canadian Imperial Bank of Commerce	88,375	8,020
	3	Bank of Montreal	84,228	8,019
	4	Bank of Nova Scotia	71,430	6,396
	5	Toronto Dominion Bank	54,525	5,140
<b>Trust Company</b>	*	Canada Trustco	25,537	2,904 (2)
	*	Royal Trustco	24,518	3,236 (2)
	12	National Victoria & Grey Trustco	10,934	1,117
	*	Central Guaranty Trustco (1)	9,939	1,043 (2)
	15	Montreal Trustco Inc.	7,663	899
<b>Foreign Owned</b>	19	Lloyds Bank Canada	5,390	489
	21	Citibank Canada	4,901	423
	28	Hong Kong Bank of Canada	3,582	295
	30	Barclay's Bank of Canada	1,980	138
	35	National Westminster Bank of Canada	1,538	80

(\*) Note: consolidated in parent's results

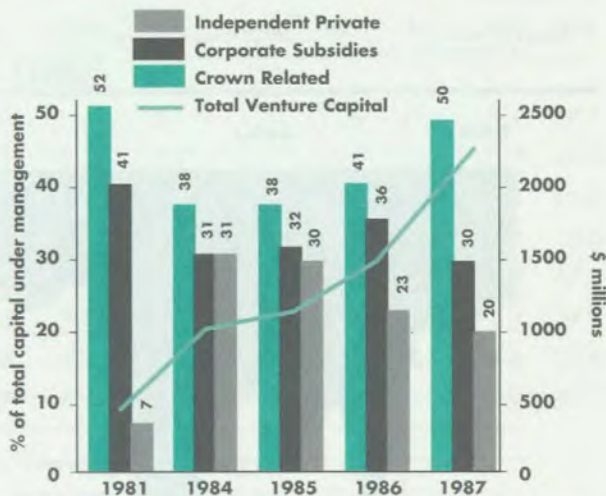
(1) Note: includes Guaranty Trust, Central Trust and Yorkshire Trust assets

(2) Note: revenues of parent companies

Source: The Financial Post 500, Summer 1988

## Management Structure of the Venture Capital Industry (1981~1987)

(percent of total capital under management)



Source: Venture Economics Canada Limited

## Net New Canadian Security Issues (1980~1988)

(millions of current dollars)

	Federal		Provincial	Municipal	Corporate		Other Institutions	Short-Term Paper	Total
	Bonds	Treasury Bills			Bonds	Preferred & Common Stock			
<b>1980</b>	5,913	5,475	8,769	439	3,768	5,368	199	5,172	35,103
<b>1981</b>	12,784	(35)	12,921	361	5,983	6,850	42	778	39,684
<b>1982</b>	13,975	5,025	14,653	977	4,645	6,659	246	2,758	48,938
<b>1983</b>	13,013	13,300	12,614	765	2,438	9,651	177	4,076	56,034
<b>1984</b>	14,900	10,650	10,988	1,037	1,943	8,958	142	2,057	50,675
<b>1985</b>	21,438	9,725	9,830	557	5,489	11,552	470	2,883	61,944
<b>1986</b>	10,531	10,300	14,264	925	12,179	13,954	(35)	10,070	72,188
<b>1987</b>	19,606	4,500	6,897	686	9,068	9,028	(345)	9,185	58,625
<b>1987 I</b>	2,276	7,250	2,370	114	1,727	2,326	12	2,663	18,738
<b>II</b>	1,152	1,300	2,545	367	2,639	3,621	(58)	2,608	14,174
<b>III</b>	2,333	3,200	517	(50)	2,966	3,986	(265)	1,873	14,560
<b>IV</b>	13,845	(7,250)	1,116	255	1,761	(905)	(34)	2,041	10,829
<b>1988 I</b>	838	6,850	2,735	436	1,567	(252)	158	5,855	18,187
<b>II</b>	2,564	2,854	1,571	367	3,153	(604)	(75)	2,625	12,455

Source: Bank of Canada

## Regional Allocation of Venture Capital (1986 & 1987)

	% of Total Capital	
	1986	1987
<b>Ontario</b>	50	46
<b>Quebec</b>	23	31
<b>British Columbia</b>	2	6
<b>Alberta</b>	24	14
<b>Manitoba &amp; Saskatchewan</b>	0.5	3.0
<b>Atlantic</b>	0.5	

Source: Venture Economics Canada Limited

## Key Provincial Indicators

	NFLD	NS	PEI	NB	QUE	ONT	MAN	SASK	ALTA	BC
<b>Population</b> (1986) (thousands)	568	873	127	710	6,540	9,114	1,071	1,010	2,375	2,889
<b>Area</b> (square kilometres)	371,635	52,841	5,660	71,569	1,375,655	916,735	547,704	570,113	638,233	892,677
<b>Gross Domestic Product</b>										
<b>Current</b> (1987) (\$ millions)	6,611	12,137	1,493	9,406	113,700	192,973	18,770	18,624	62,465	54,437
<b>Share of National</b>	1.3	2.5	0.3	1.9	23.0	39.1	3.9	3.8	12.7	11.0
<b>Constant*</b> (1987) (\$ millions)	5,365	9,390	1,164	7,755	85,005	149,032	14,850	15,035	45,486	43,983
<b>Growth</b> (1980-1987)	2.6	3.1	2.9	3.8	2.6	4.0	3.5	2.9	0.5	2.2
<b>Per Capita</b> (1987)	11,639	13,903	11,756	13,248	17,385	21,173	17,526	18,440	26,301	18,843
<b>Personal Disposable</b>										
<b>Income</b> (1987) (\$ millions)	5,915	10,460	1,399	8,008	86,887	145,636	15,100	14,139	34,771	41,713
<b>GFCF</b> (1986) (\$ millions)	1,693	2,419	252	1,582	19,701	36,893	3,261	3,280	10,751	8,580
<b>Employed</b> (1987) (thousands)	186	354	53	277	2,965	4,706	497	458	1,151	1,306
<b>Unemployment Rate</b> (1987) (%)	18.4	12.6	13.2	13.2	10.3	6.1	7.4	7.3	9.6	12.0
<b>Labour Force</b> (1987) (thousands)	228	405	61	319	3,306	5,013	537	494	1,274	1,484



<b>Retail Sales</b> (1987) (\$ millions)	2,671	5,204	634	3,787	38,842	58,894	5,736	5,228	14,966	17,074
<b>Value of Exports</b> (1987) (\$ millions)	1,517	2,126	161	2,962	19,839	59,005	2,878	5,076	11,787	15,880
<b>Value of Imports</b> (1987) (\$ millions)	364	2,550	16	1,897	19,714	73,724	2,896	1,078	3,039	10,946
<b>Consumer Price Index</b> (1981=100)	1.35	1.36	1.32	1.37	1.40	1.41	1.36	1.35	1.33	1.33
<b>Change in CPI over 1986</b>	2.9	3.5	3.5	3.2	4.5	5.3	4.2	5.0	4.0	3.1
<b>Provincial Government</b>										
<b>Revenues</b> (1987-88) (\$ millions)	2,825	3,057	528	2,986	27,680	32,278	3,773	3,203	8,627	9,370
<b>Expenditures</b> (1987-88) (\$ millions)	3,201	3,570	567	3,408	30,080	34,346	4,188	3,780	10,416	10,220
<b>Budget Deficit</b> (1987-88) (\$ millions)	(376)	(513)	(39)	(422)	(2,400)	(2,068)	(415)	(577)	(1,789)	(850)
<b>Stock of Debt</b> (1987-88) (\$ millions)	2,904	4,176	-	2,612	34,957	35,103	6,598	9,388	5,040	6,864
<b>Debt as a share of GDP</b>	43.9	34.4	-	27.8	30.7	18.2	35.2	50.4	8.1	12.6

(\*) Note: 1981 dollars

(\*\*) Note: gross fixed capital formation

Source: Conference Board of Canada; Investment Dealers Association; Statistics Canada

# British Columbia



Population (000's) 2,889  
 Area (sq km's) 892,677  
 Major Centres

- Vancouver
- Victoria
- Kamloops
- Kelowna

## Labour Force by Occupation (1987)

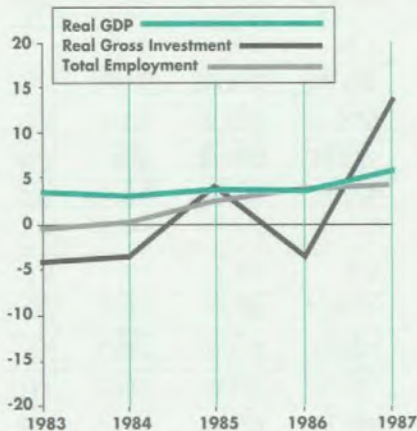
Occupation	(000's)	% of Total
Managerial and professional	404	27.2
Clerical	225	15.2
Sales	157	10.6
Service	223	15.0
Primary	82	5.5
Processing	163	11.0
Construction	95	6.4
Transportation	66	4.4
Materials and crafts	53	3.6
Unclassified*	16	1.1
<b>Total</b>	<b>1,484</b>	<b>100.0</b>

(\* ) Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

## Growth in GDP, Investment and Employment (1983~1987)

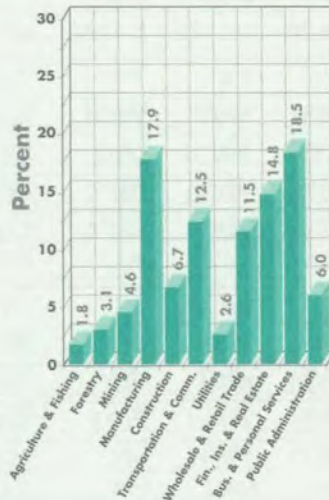
(percentage change)



Sources: Conference Board of Canada

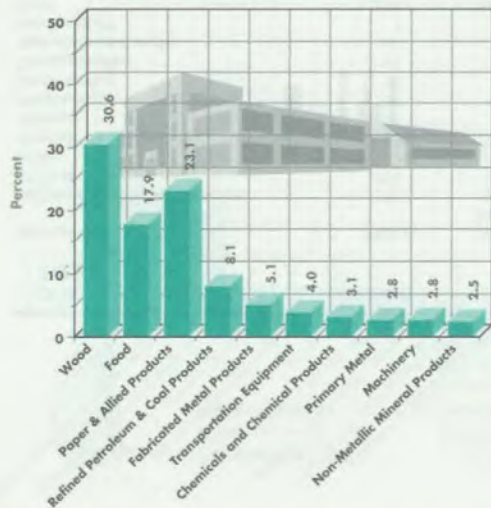
## Provincial GDP by Economic Activity (1987)

(percent of total)



## Major Industry Groups by Value of Shipments (1987)

(percent of total)



Source: Statistics Canada

## British Columbia's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Motor vehicles	3,391,686	31.0
Motor vehicle parts	411,212	3.8
Construction and mining machinery*	386,625	3.5
Office, store and business machines	354,697	3.2
Record player, radio and T.V. receivers	353,331	3.2
Other machinery and equipment*	305,779	2.8
Fruit and vegetable	272,958	2.5
Communication and other electronic equipment	251,150	2.3
Scientific and professional equipment	227,704	2.1
Primary steel	223,536	2.0
<b>Total</b>	<b>10,946,460</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Sawmill, planing and shingle mill products	4,337,808	26.9
Pulp*	2,874,578	17.8
Paperboard*	1,023,542	6.4
Metals	889,455	5.5
Non-ferrous metal smelting and refining	711,275	4.4
Fish products	688,135	4.3
Logging	392,154	2.4
Crude petroleum and natural gas	333,962	2.1
Other non-manufactured products	328,166	2.0
Refined petroleum products	248,316	1.5
<b>Total</b>	<b>16,104,081</b>	<b>100.0</b>

(\* ) Note: four-digit SIC basis

Source: Department of Regional Industrial Expansion

# Alberta



Population (000's) 2,375  
 Area (sq km's) 638,233  
 Major Centres

- Edmonton
- Calgary
- Lethbridge
- Red Deer

## Labour Force by Occupation (1987)

Occupation	(000's)	% of Total
Managerial and professional	375	29.4
Clerical	201	15.8
Sales	121	9.5
Service	173	13.6
Primary	108	8.5
Processing	109	8.6
Construction	90	7.1
Transportation	49	3.8
Materials and crafts	41	3.2
Unclassified*	7	0.5
<b>Total</b>	<b>1,274</b>	<b>100.0</b>

(\* Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

## Growth in GDP, Investment and Employment (1983~1987)

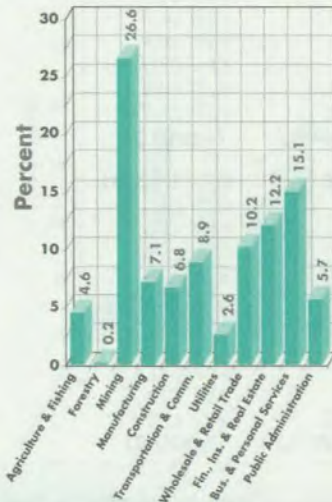
(percentage change)



Sources: Conference Board of Canada

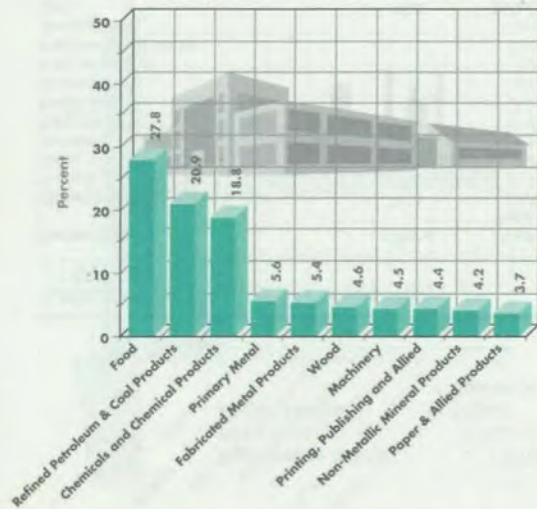
## Provincial GDP by Economic Activity (1987)

(percent of total)



## Major Industry Groups by Value of Shipments (1987)

(percent of total)



Source: Statistics Canada

## Alberta's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Aircraft and aircraft parts	609,123	20.0
Construction and mining machinery*	299,391	9.9
Scientific and professional equipment	199,555	6.6
Other machinery and equipment*	170,354	5.6
Other non-manufactured products	168,492	5.5
Fruit and vegetables	105,148	3.5
Office, store and business machines	99,010	3.3
Other metal fabricating	93,113	3.1
Agricultural implements	80,580	2.7
Industrial chemicals	75,101	2.5
<b>Total</b>	<b>3,038,913</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Crude petroleum*	3,622,978	30.3
Natural gas*	2,306,645	19.3
Sulphur*	832,115	7.0
Industrial chemicals N.E.C.	752,335	6.3
Wheat*	677,025	5.7
Butane and propane gas*	400,308	3.4
Plastic and synthetic resins	365,620	3.1
Pulp and paper	300,365	2.5
Meat and poultry products	225,236	1.9
Grains (except wheat)*	222,604	1.9
<b>Total</b>	<b>11,942,222</b>	<b>100.0</b>

(\* Note: four-digit SIC basis)

Source: Department of Regional Industrial Expansion

# Saskatchewan



Population (000's) 1,010  
 Area (sq km's) 570,113  
 Major Centres

- Regina
- Saskatoon

## Labour Force by Occupation (1987)

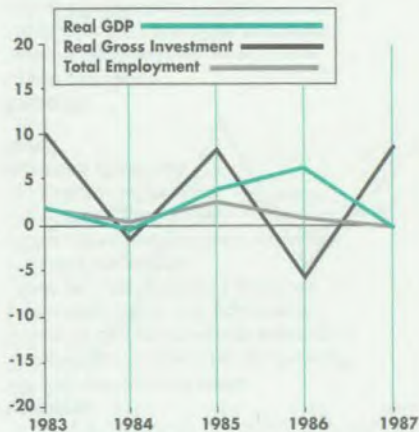
Occupation	(000's)	% of Total
Managerial and professional	121	24.4
Clerical	65	13.1
Sales	41	8.3
Service	70	14.1
Primary	98	19.8
Processing	36	7.3
Construction	32	6.5
Transportation	17	3.4
Materials and crafts	12	2.4
Unclassified*	3	0.6
<b>Total</b>	<b>495</b>	<b>100.0</b>

(\* Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

## Growth in GDP, Investment and Employment (1983~1987)

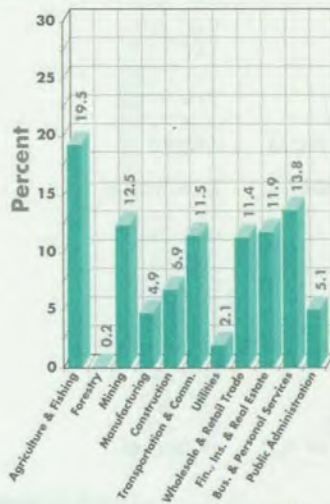
(percentage change)



Source: Conference Board of Canada

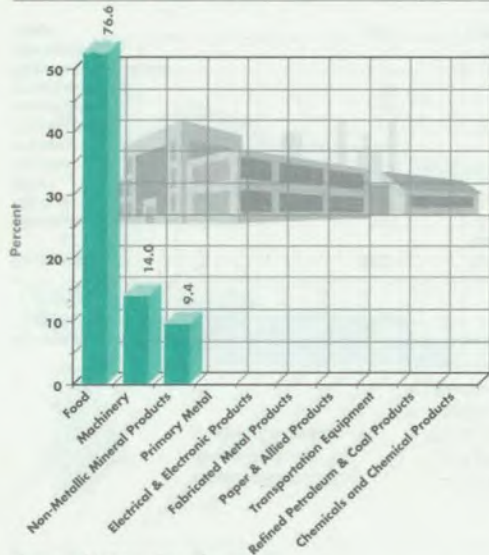
## Provincial GDP by Economic Activity (1987)

(percent of total)



## Major Industry Groups by Value of Shipments (1987)

(percent of total)



Source: Statistics Canada

## Saskatchewan's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Agricultural implements	258,925	24.0
Other machinery and equipment	202,362	18.8
Industrial chemicals N.E.C.	71,286	6.6
Motor vehicles	46,247	4.1
Fruit and vegetables	43,915	3.9
Other non-manufactured products	41,964	4.3
Other manufactured products	27,640	2.6
Other chemical products	26,935	2.5
Agricultural chemicals	20,848	1.9
Vegetable oil (except corn oil)	14,563	1.4
<b>Total</b>	<b>1,077,923</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Wheat*	1,841,278	36.2
Crude petroleum and natural gas	1,111,776	21.9
Non-metal (except coal)	823,836	16.2
Oilseed (except corn)*	265,667	5.2
Grains (except wheat)*	198,433	3.9
Pulp and paper	195,003	3.8
Metals	152,170	3.0
Meat and poultry products	72,314	1.4
Machinery (non-electrical)**	60,190	1.2
Primary steel	49,395	1.0
<b>Total</b>	<b>5,083,417</b>	<b>100.0</b>

(\*) Note: four-digit SIC basis

(\*\*) Note: two-digit SIC basis

Source: Department of Regional Industrial Expansion

# Manitoba



Population (000's)

1,071

Area (sq km's)

547,704

Major Centres

- Winnipeg
- Brandon
- Churchill

## Labour Force by Occupation (1987)

Occupation	(000's)	% of Total
Managerial and professional	145	27.0
Clerical	85	15.8
Sales	48	8.9
Service	76	14.2
Primary	47	8.8
Processing	60	11.2
Construction	33	6.1
Transportation	23	4.3
Materials and crafts	17	3.2
Unclassified*	3	0.6
<b>Total</b>	<b>537</b>	<b>100.0</b>

(\* Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

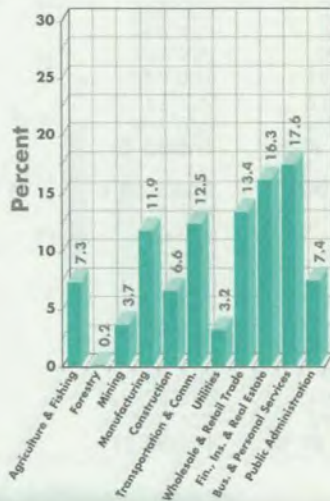
## Growth in GDP, Investment and Employment (1983~1987)

(percentage change)



## Provincial GDP by Economic Activity (1987)

(percent of total)

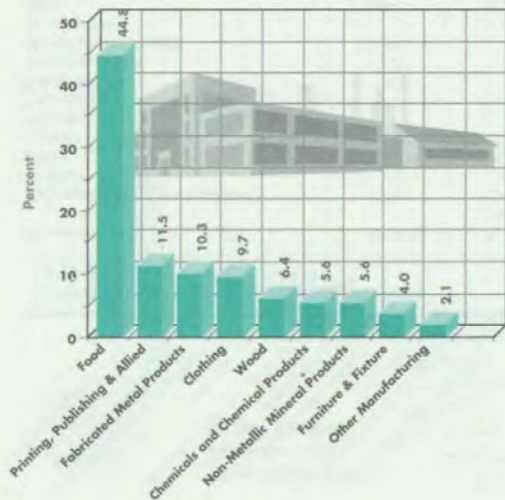


Sources: Conference Board of Canada



## Major Industry Groups by Value of Shipments (1987)

(percent of total)



Source: Statistics Canada

## Manitoba's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

Imports	(\$ 000's)	(% of Total)
Motor vehicles	730,200	25.2
Other machinery and equipment	247,527	8.5
Agricultural implements	230,662	8.0
Office, store and business machines	227,421	7.9
Aircraft and aircraft parts	123,633	4.3
Publishing	77,767	2.7
Industrial chemicals N.E.C.	77,663	2.7
Other non-manufactured products	66,498	2.3
Fruit and vegetables	57,503	2.0
Motor vehicle parts and accessories	45,590	1.6
<b>Total</b>	<b>2,895,665</b>	<b>100.0</b>

Exports	(\$ 000's)	(% of Total)
Wheat*	643,245	22.0
Office, store and business machines	232,232	7.9
Oilseed (except corn)*	196,743	6.7
Non-ferrous metal smelting and refining	194,820	6.7
Aircraft and aircraft parts	163,400	5.6
Pulp and paper	117,537	4.0
Motor vehicle parts and accessories	114,289	3.9
Grains (except wheat)*	110,029	3.8
Electricity*	104,269	3.6
Meat and poultry products	97,274	3.3
<b>Total</b>	<b>2,923,582</b>	<b>100.0</b>

(\* ) Note: four-digit SIC basis

Source: Department of Regional Industrial Expansion

# Ontario



Population (000's) 9,114  
 Area (sq km's) 916,735  
 Major Centres

- Ottawa
- Toronto
- Hamilton
- London
- Thunder Bay

## Labour Force by Occupation (1987)

Occupation	(000's)	% of Total
Managerial and professional	1,416	28.2
Clerical	840	16.8
Sales	461	9.2
Service	650	13.0
Primary	172	3.4
Processing	771	15.4
Construction	288	5.7
Transportation	182	3.6
Materials and crafts	211	4.2
Unclassified*	21	0.4
<b>Total</b>	<b>5,013</b>	<b>100.0</b>

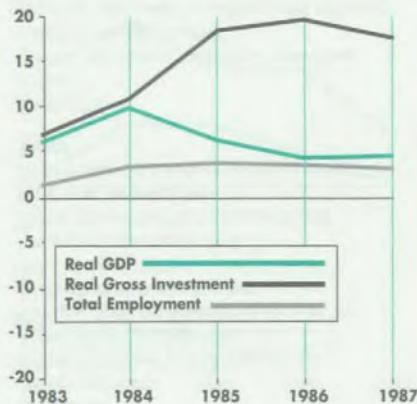
Note: totals may not add up due to rounding

(\*) Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Sources: Statistics Canada

## Growth in GDP, Investment and Employment (1983~1987)

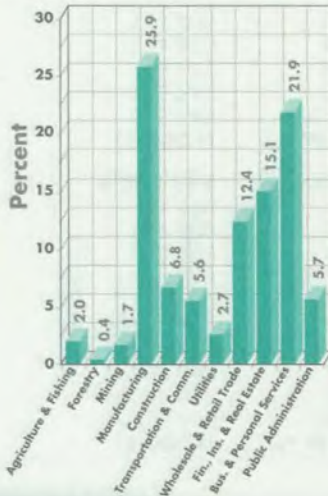
(percentage change)



Sources: Conference Board of Canada

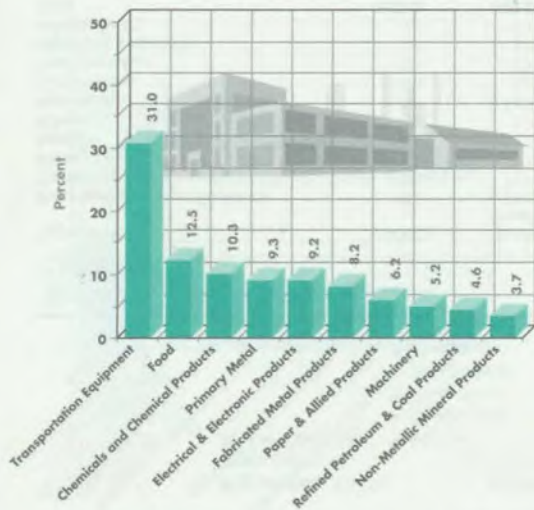
## Provincial GDP by Economic Activity (1987)

(percent of total)



## Major Industry Groups by Value of Shipments (1987)

(percent of total)



Source: Statistics Canada

## Ontario's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Motor vehicle parts and accessories	16,857,676	22.9
Motor vehicles	10,411,620	14.1
Other machinery and equipment	5,728,732	7.8
Office, store and business machines	4,738,708	6.4
Scientific and professional equipment	2,220,434	3.0
Communication and other electronic equipment	2,101,016	2.8
Other non-manufactured products	1,536,374	2.1
Industrial chemicals N.E.C.	1,477,714	2.0
Non-ferrous metal smelting and refining	1,256,022	1.7
Other manufactured products	1,056,162	1.4
<b>Total</b>	<b>73,724,399</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Motor vehicles	18,939,524	31.1
Other motor vehicle parts and assemblies*	9,445,366	15.5
Pulp and paper	2,450,378	4.0
Other machinery and equipment	2,343,372	3.8
Non-ferrous metal smelting and refining	1,968,097	3.2
Motor vehicles engine and engine parts*	1,949,123	3.2
Office, store and business machines	1,916,491	3.1
Industrial chemicals N.E.C.	1,459,836	2.4
Primary steel	1,411,326	2.3
Communication and other electronic equipment	1,324,746	2.2
<b>Total</b>	<b>60,965,013</b>	<b>100.0</b>

(\* Note: four-digit SIC basis)

Source: Department of Regional Industrial Expansion

# Q u e b e c



Population (000's) 6,540

Area (sq km's) 1,375,655

Major Centres

- Montreal
- Quebec City
- Chicoutami
- Trois-Rivieres
- Sherbrooke

## Labour Force by Occupation (1987)

Occupation	(000's)	% of Total
Managerial and professional	902	27.3
Clerical	584	17.7
Sales	301	9.1
Service	438	13.2
Primary	123	3.7
Processing	489	14.8
Construction	186	5.6
Transportation	121	3.7
Materials and crafts	128	3.9
Unclassified*	36	1.1
<b>Total</b>	<b>3,306</b>	<b>100.0</b>

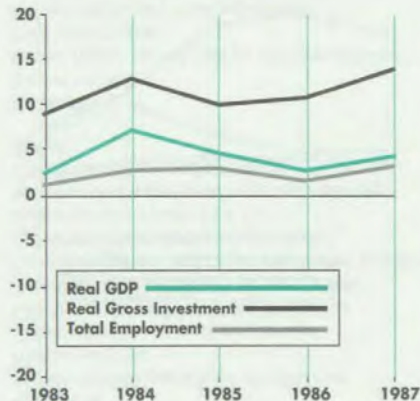
Note: totals may not add up due to rounding

(\*) Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

## Growth in GDP, Investment and Employment (1983~1987)

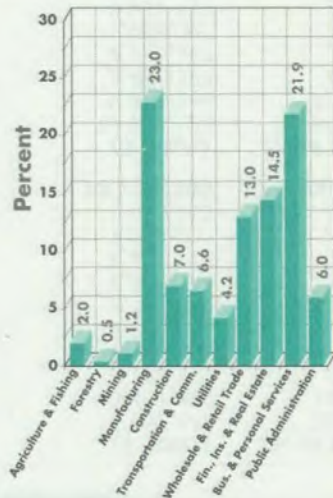
(percentage change)



Sources: Conference Board of Canada

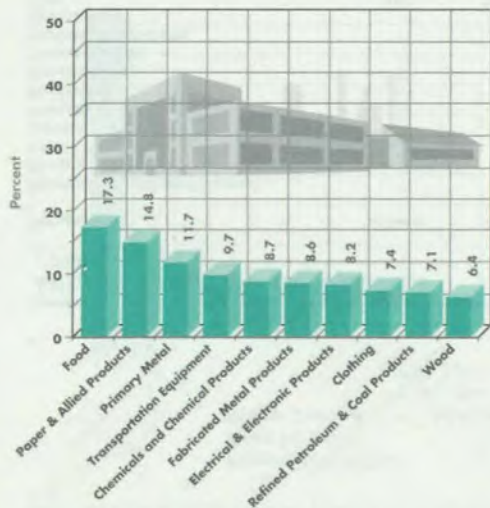
## Provincial GDP by Economic Activity (1987)

(percent of total)



## Major Industry Groups by Value of Shipments (1987)

[percent of total]



Source: Statistics Canada

## Quebec's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Other machinery and equipment	1,747,164	8.9
Crude petroleum and natural gas	1,390,927	7.1
Communication and other electronic equipment	1,201,932	6.1
Aircraft and aircraft parts	844,406	4.3
Industrial chemicals N.E.C.	705,479	3.6
Refined petroleum and coal products	676,147	3.4
Scientific and professional equipment	550,091	2.8
Men's and boy's clothing	546,187	2.8
Metals	523,232	2.7
Leather and allied products	465,316	2.4
<b>Total</b>	<b>19,714,149</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Newsprint*	2,812,795	13.5
Non-ferrous metal smelting and refining	2,092,875	10.1
Aircraft and aircraft parts	1,493,051	7.2
Communication and other electronic equipment	1,203,431	5.8
Motor vehicles	1,193,834	5.7
Metals	853,879	4.1
Sawmill, planing and shingle mill products	747,982	3.6
Other non-manufactured products	699,450	3.4
Pulp*	566,330	2.7
Non-metal minerals (except coal)	526,024	2.5
<b>Total</b>	<b>20,811,847</b>	<b>100.0</b>

(\* ) Note: four-digit SIC basis

Source: Department of Regional Industrial Expansion

## New Brunswick



Population (000's)	710
Area (sq km's)	71,569
Major Centres	<ul style="list-style-type: none"> <li>• Fredericton</li> <li>• Moncton</li> <li>• St. John</li> </ul>

### Labour Force by Occupation (1987)

Occupation	(000's)	% of Total
Managerial and professional	73	22.9
Clerical	50	15.7
Sales	29	9.1
Service	52	16.3
Primary	20	6.3
Processing	40	12.5
Construction	25	7.8
Transportation	15	4.7
Materials and crafts	11	3.4
Unclassified*	4	1.3
<b>Total</b>	<b>319</b>	<b>100.0</b>

(\* ) Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

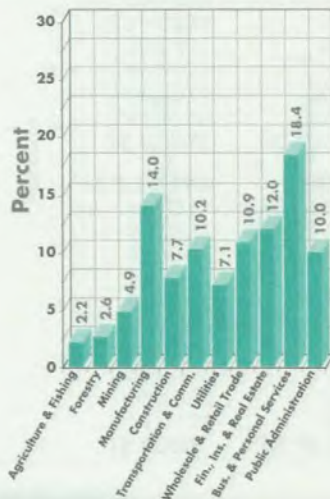
### Growth in GDP, Investment and Employment (1983~1987)

(percentage change)



### Provincial GDP by Economic Activity (1987)

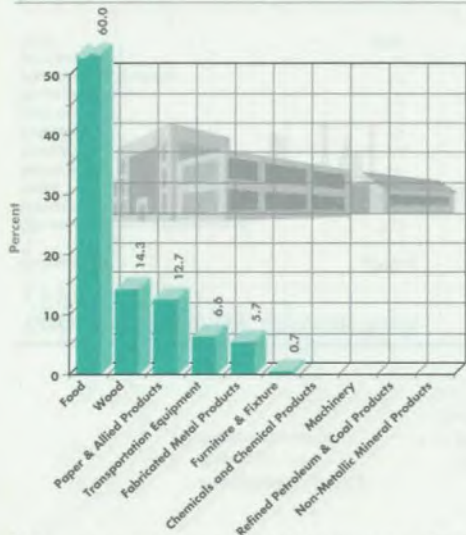
(percent of total)



Sources: Conference Board of Canada

## Atlantic Provinces: Major Industry Groups by Value of Shipments (1987)

(percent of total)



Note: aggregated data; published P.E.I. data not available  
Source: Statistics Canada

## New Brunswick's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

Crude petroleum and natural gas	886,828	46.7
Refined petroleum products	121,022	6.4
Other machinery and equipment	104,605	5.5
Fruit and vegetables	69,287	3.7
Sugar and sugar confectioneries	55,961	2.9
Clay products	43,286	2.3
Other non-manufactured products	36,334	1.9
Fish products	36,145	1.9
Other manufactured products	33,027	1.7
Aircraft and aircraft parts	32,688	1.7

### Total

	(\$ 000's)	(% of Total)
<b>Total</b>	<b>1,897,294</b>	<b>100.0</b>

### Exports

Pulp*	611,501	20.5
Newsprint*	453,580	15.2
Refined petroleum products	407,954	13.7
Fish products	294,556	9.9
Electricity*	278,802	9.4
Non-metal minerals (except coal)	152,945	5.1
Sawmill, planing and shingle mill products	123,865	4.2
Metal mines	106,304	3.6
Other paper industries*	87,981	3.0
Fishing	58,521	2.0

### Total

	(\$ 000's)	(% of Total)
<b>Total</b>	<b>2,980,167</b>	<b>100.0</b>

(\* ) Note: fourdigit SIC basis

Source: Department of Regional Industrial Expansion

# Nova Scotia



Population (000's) 873  
 Area (sq km's) 52,841  
 Major Centres

- Halifax
- Dartmouth
- Sydney

## Labour Force by Occupation (1987)

Occupation	(000's)	% of Total
Managerial and professional	103	25.4
Clerical	61	15.1
Sales	38	9.4
Service	63	15.6
Primary	29	7.2
Processing	45	11.1
Construction	31	7.7
Transportation	17	4.2
Materials and crafts	15	3.7
Unclassified*	4	1.0
<b>Total</b>	<b>405</b>	<b>100.0</b>

(\* ) Note: unemployed persons who have never worked before, and those persons who last worked more than 5 years ago (estimate)

Sources: Statistics Canada

## Growth in GDP, Investment and Employment (1983~1987)

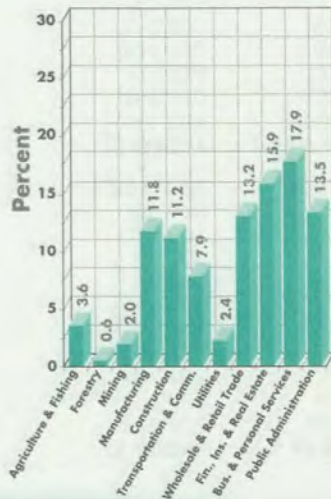
(percentage change)



Sources: Conference Board of Canada

## Provincial GDP by Economic Activity (1987)

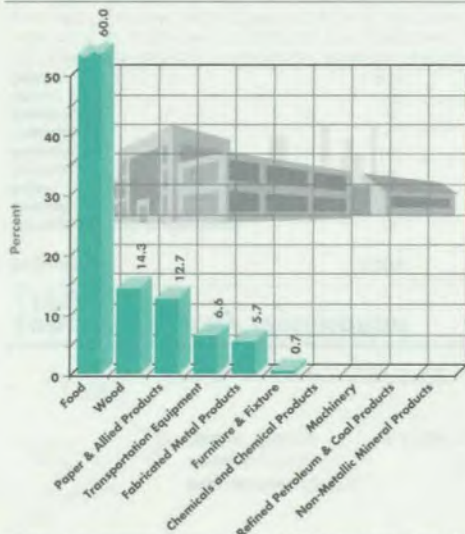
(percent of total)





## Atlantic Provinces: Major Industry Groups by Value of Shipments (1987)

(percent of total)



Note: aggregated data; published P.E.I. data not available  
Source: Statistics Canada

## Nova Scotia's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Motor vehicles	873,133	34.2
Other machinery and equipment	245,822	9.6
Motor vehicle parts and accessories	107,337	4.2
Refined petroleum products	93,557	3.7
Crude petroleum and natural gas	90,672	3.6
Meat and poultry products	71,226	2.8
Forestry services	42,200	1.7
Other non-manufactured	28,561	1.1
Industrial chemicals	25,475	1.0
Hardware, tool and cutlery	20,806	0.8
<b>Total</b>	<b>2,550,300</b>	<b>100.0</b>

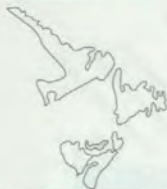
### Exports

	(\$ 000's)	(% of Total)
Fish products	503,500	23.2
Tires and tubes	343,754	15.8
Fishing	240,578	11.1
Pulp*	230,624	10.6
Newsprint*	234,484	10.8
Motor vehicles	111,496	5.1
Primary steel industries	60,600	2.8
Non-metal minerals (except coal)	51,561	2.4
Refined petroleum products	42,328	1.9
Other non-manufactured products	47,830	2.2
<b>Total</b>	<b>2,174,122</b>	<b>100.0</b>

(\* ) Note: four-digit SIC basis

Source: Department of Regional Industrial Expansion

## Prince Edward Island



Population (000's) 127  
 Area (sq km's) 5,660  
 Major Centre • Charlottetown

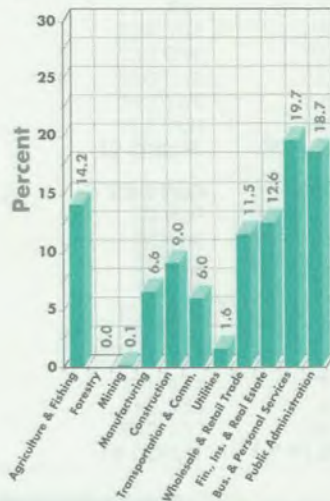
### Growth in GDP, Investment and Employment (1983~1987)

(percentage change)



### Provincial GDP by Economic Activity (1987)

(percent of total)



### Labour Force by Occupation (1987)

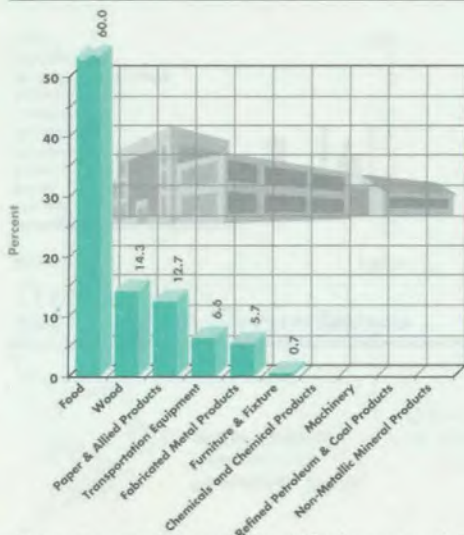
Occupation	(000's)	% of Total
Managerial and professional	14	23.0
Clerical	8	13.1
Sales	5	8.2
Service	10	16.4
Primary	10	16.4
Processing	6	9.8
Construction	4	6.6
Other*	4	6.6
<b>Total</b>	<b>61</b>	<b>100.0</b>

(\* ) Note: other includes transportation, materials handling and other crafts, & unclassified occupations; and unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

## Atlantic Provinces: Major Industry Groups by Value of Shipments (1987)

(percent of total)



Note: aggregated data; published P.E.I. data not available  
Source: Statistics Canada

## Prince Edward Island's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Agricultural chemicals	2,482	15.9
Scientific and professional equipment	2,121	13.6
Other machinery and equipment	1,747	11.2
Office, store and business machines	1,238	7.9
Communication and other electronic equipment	1,149	7.4
Agriculture implements	863	5.5
Other petroleum and coal products	654	4.2
Other non-manufactured products	628	4.0
Distillery products	367	2.4
Hardware, tool and cutlery	351	2.2
<b>Total</b>	<b>15,606</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Fish products	52,845	32.6
Field crops	45,448	28.0
Fruit and vegetables	22,121	13.6
Fishing	13,818	8.5
Office, store and business machines	8,535	5.3
Scientific and professional equipment*	3,876	2.4
Chemical and chemical products*	2,069	1.3
Non-metal minerals (except coal)	1,915	1.2
Machinery (non-electrical)**	1,329	0.8
Transportation equipment**	1,227	0.8
<b>Total</b>	<b>162,173</b>	<b>100.0</b>

(\*) Note: four-digit SIC basis

(\*\*) Note: two-digit SIC basis

Source: Department of Regional Industrial Expansion

## Newfoundland



Population (000's) 568  
 Area (sq km's) 371,635  
 Major Centres  
 • St. John's  
 • Corner Brook

### Labour Force by Occupation (1987)

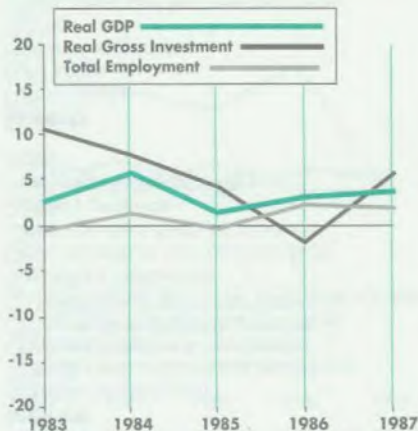
Occupation	(000's)	% of Total
Managerial and professional	53	23.2
Clerical	31	13.6
Sales	18	7.9
Service	32	14.0
Primary	23	10.1
Processing	28	12.3
Construction	22	9.6
Transportation	11	4.8
Materials and crafts	8	3.5
Unclassified*	2	0.9
<b>Total</b>	<b>228</b>	<b>100.0</b>

(\* Note: unemployed persons who have never worked before and those persons who last worked more than 5 years ago (estimate)

Source: Statistics Canada

### Growth in GDP, Investment and Employment (1983~1987)

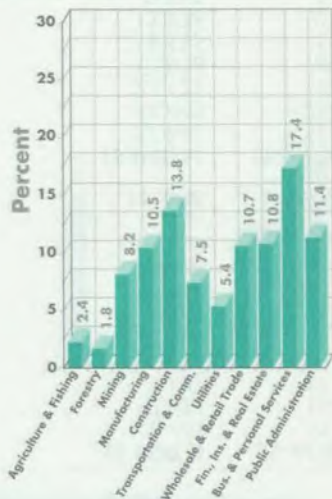
[percentage change]



Sources: Conference Board of Canada

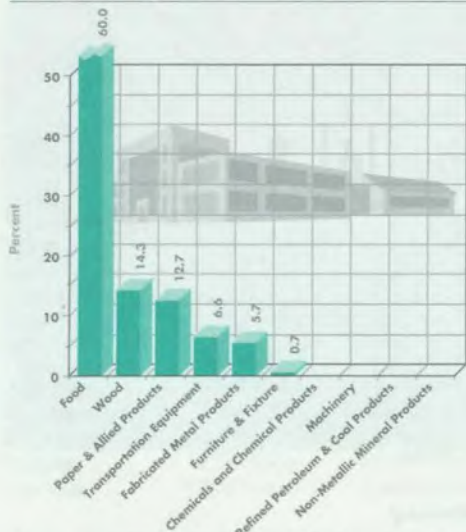
### Provincial GDP by Economic Activity (1987)

[percent of total]



## Atlantic Provinces: Major Industry Groups by Value of Shipment (1987)

(percent of total)



Note: aggregated data; published P.E.I. data not available  
Source: Statistics Canada

## Newfoundland's Top Imports and Exports (1987)

(three-digit SIC basis; thousands of dollars)

### Imports

	(\$ 000's)	(% of Total)
Refined petroleum products	108,224	29.7
Crude petroleum and natural gas	90,672	24.9
Ship building and repair	42,064	11.5
Aircraft and aircraft parts	7,060	1.9
Fruit and vegetables	6,612	1.8
Non-metal mines (except coal)	6,440	1.8
Scientific and professional equipment	6,203	1.7
Other food products	5,792	1.6
Fish products	5,250	1.4
<b>Total</b>	<b>364,371</b>	<b>100.0</b>

### Exports

	(\$ 000's)	(% of Total)
Fish products	603,666	39.6
Metals	373,963	24.5
Newsprint*	294,968	19.3
Other paper products*	72,974	4.8
Refined petroleum products	50,182	3.3
Non-metal minerals (except coal)	31,143	2.0
Fishing	9,218	0.6
Other non-manufactured products	6,496	0.4
Other petroleum and coal products	6,053	0.4
<b>Total</b>	<b>1,525,552</b>	<b>100.0</b>

(\* ) Note: fourdigit SIC basis

Source: Department of Regional Industrial Expansion

## Climate Indicators: International Comparisons (1987)

	Average Daily Temperature (Celsius)				Average Precipitation (millimetres)		Average Sunshine (hours)	
	January		July		January	July	January	July
	max	min	max	min				
Ottawa	-6.1	-16.1	27.2	14.4	73.7	86.4	98.6	274.3
Toronto	-1.1	-8.9	26.1	15.0	68.6	76.2	92.1	280.5
Vancouver	5.0	-	23.3	12.2	21.8	3.0	53.5	307.1
Calgary	-4.4	-16.7	24.4	8.3	1.3	6.4	102.0	322.2
Winnipeg	-13.9	-25.0	26.1	12.8	2.3	7.9	121.2	315.6
Saskatoon	-12.8	-23.9	25.0	11.1	2.3	6.1	103.1	341.1
Edmonton	-8.9	-19.4	23.3	10.0	2.3	8.4	97.7	313.1
Montreal	-6.1	-14.4	25.6	16.1	9.7	9.4	106.0	274.5
Quebec City	-7.8	-16.7	24.4	13.9	8.9	10.2	96.6	247.5
Halifax	0.0	-9.4	23.3	12.8	13.7	9.7	92.8	226.4
St. John's	-1.1	-7.8	20.6	10.6	7.9	7.9	70.6	220.1
Los Angeles	17.8	7.2	24.4	16.7	68.6	(*)	216.0	362.0
New York	4.4	-2.8	29.4	20.0	83.8	94.0	151.0	307.0
Washington	6.7	-1.1	30.6	20.6	76.2	106.7	-	-
Paris	5.6	-	24.4	12.8	38.1	53.3	59.0	241.0
Tokyo	8.3	-1.7	28.3	21.1	-	-	201.0	195.0
Rome	12.2	3.9	31.1	17.8	83.8	10.2	131.0	334.0
London	6.7	1.7	22.8	12.8	50.8	50.8	-	-
Berlin	1.7	-3.3	23.3	12.8	48.3	58.4	48.0	238.0

(\*) Note: less than 1.5 millimeters

## Road Distances Between Selected Canadian Cities

(kilometres)

	Calgary	Halifax	Montreal	Ottawa	Quebec	St. John's	Toronto	Vancouver	Winnipeg
Calgary	-	5,042	3,743	3,553	4,014	6,183	3,434	1,057	1,336
Halifax	5,042	-	1,318	1,508	912	1,349	1,857	6,119	3,726
Montreal	3,743	1,318	-	190	270	2,448	539	4,801	2,408
Ottawa	3,553	1,508	190	-	460	2,638	399	4,611	2,218
Quebec	4,014	912	270	460	-	2,208	810	5,071	2,678
St. John's	6,183	1,349	2,448	2,638	2,208	-	2,987	7,248	4,855
Toronto	3,434	1,857	539	399	810	2,987	-	4,492	2,099
Vancouver	1,057	6,119	4,801	4,611	5,071	7,248	4,492	-	2,232
Winnipeg	1,336	3,726	2,408	2,218	2,678	4,855	2,099	2,232	-

Source: Statistics Canada

## Standard Time Zones for Canadian Cities\*

<b>Vancouver</b>	9:00 a.m.	Pacific Standard Time	<b>Montreal</b>	12:00 noon	Eastern Standard Time
<b>Calgary</b>	10:00 a.m.	Mountain Standard Time	<b>Quebec City</b>	12:00 noon	Eastern Standard Time
<b>Regina</b>	11:00 a.m.	Central Standard Time	<b>Fredericton</b>	1:00 p.m.	Atlantic Standard Time
<b>Winnipeg</b>	11:00 a.m.	Central Standard Time	<b>Charlottetown</b>	1:00 p.m.	Atlantic Standard Time
<b>Toronto</b>	12:00 noon	Eastern Standard Time	<b>Halifax</b>	1:00 p.m.	Atlantic Standard Time
<b>Ottawa</b>	12:00 noon	Eastern Standard Time	<b>St. John's</b>	1:30 p.m.	Newfoundland Standard Time

(\* ) Note: clocks are turned ahead one hour for Daylight Savings Time on Sunday, April 2, 1989 at 2 a.m. and return to standard time on Sunday, October 28, 1989 at 2 a.m.; however, Newfoundland Daylight Savings Time turns two hours ahead

Source: Statistics Canada

## Canadian Business Contacts

### The Canadian Chamber of Commerce

55 Metcalfe Street, Suite 160  
Ottawa, Ontario K1P 6N4  
Tel: (613) 238-4000 Fax: (613) 238-7643  
Tlx: 053-3360

### Canadian Export Association

99 Bank Street, 2nd floor  
Ottawa, Ontario K1P 6B9  
Tel: (613) 238-8888 Fax: (613) 563-9218  
Tlx: 053-4888

### Canadian Federation of Independent Business

4141 Yonge Street  
Willowdale, Ontario M2P 2A6  
Tel: (416) 222-8022 Fax: (416) 222-4337  
Tlx: 06-986959

### Canadian Importers Association

210 Dundas Street West, Suite 700  
Toronto, Ontario M5G 2E8  
Tel: (416) 595-5333 Fax: (416) 595-8226  
Tlx: 06-524115

### The Canadian Manufacturers' Association

1 Yonge Street  
Toronto, Ontario M5E 1J9  
Tel: (416) 363-7261 Telecopier (416) 363-7261 ext. 278  
Tlx: 065-24693

## Public Holidays (1989)

<b>New Year's Day</b>	January 2 (in lieu of January 1)
<b>Good Friday</b>	March 24
<b>Easter Monday (1)</b>	March 27
<b>The Queen's Birthday</b>	May 22
<b>St. Jean Baptise (Quebec)</b>	June 24
<b>Canada Day</b>	July 3 (in lieu of July 1)
<b>Civic Holiday (2)</b>	August 1
<b>Discovery Day (Yukon)</b>	August 22
<b>Labour Day</b>	September 4
<b>Thanksgiving (3)</b>	October 9
<b>Remembrance Day</b>	November 13 (in lieu of November 11)
<b>Christmas</b>	December 25
<b>Boxing Day</b>	December 26

(1) Note: businesses open; in Quebec employers choose either Easter or Good Friday holiday to close

(2) Note: known as Heritage Day (Alta.), B.C. Day (B.C.) and N.B. Day (N.B.)

(3) Note: except Nfld., N.S., and N.B.

## Business Hours

<b>Business offices</b>	9:00 a.m. to 5:00 p.m.
<b>Retail operations</b>	9:00 a.m. to 5:00 p.m.*
<b>Banks</b>	10:00 a.m. to 4:00 p.m.*
<b>Government offices</b>	9:00 a.m. to 5:00 p.m.

(\* Note: extended hours on Thursday, Friday and Saturday)



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## Notes

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*The Government of Canada has more than 100 missions located outside of Canada with foreign trade, investment and tourism responsibilities. Listed here are those missions which have full-time investment development personnel. You are welcome to contact directly the investment section of the missions listed, or the commercial section of any of the other missions.*

Canadian Embassy  
7-3-38 Akasaka, Minato-ku  
Tokyo 107, Japan

Tel: (011-81-3) 408-2101/8  
Telex: (Destination Code 72) 22218 (DOMCAN J2218)  
Facsimile: (G3 System) (011-81-3) 479-5320

Canadian High Commission  
Macdonald House  
One Grosvenor Square  
London, W1X 0AB, England

Tel: (011-44-1) 629-9492  
Telex: (Destination Code 51) 261592 (CDALDN G)  
Facsimile: (011-44-1) 491-3968

Canadian Embassy  
Friedrich-Wilhelm Strasse 18  
D-5300 Bonn  
Federal Republic of Germany

Tel: (011-49-228) 23 10 61  
Telex: (Destination Code 41) 886421 (DOMCA D)  
Facsimile: (011-49-228) 23 08 57

Canadian Embassy  
35, avenue Montaigne  
75008 Paris, France

Tel: (011-33-1) 47.23.01.01  
Telex: (Destination Code 42) 280806  
(CANAD A 280806F)  
Facsimile: (011-33-1) 47.23.56.28

Canadian Consulate General  
300 South Grand Avenue  
10th Floor  
California Plaza  
Los Angeles, California 90071

Tel: (213) 687-7432  
Telex: 00674119 (DOMCAN LSA)  
Facsimile: (213) 620-8827

Canadian Consulate General  
1251 Avenue of the Americas  
New York, N.Y. 10020-1175

Tel: (212) 586-2400  
Telex: 62014481 (DOMCAN NYK)  
Facsimile: (212) 246-7424

Commission for Canada  
P.O. Box 11142  
General Post Office  
Hong Kong, Hong Kong

Tel: (011-852) 5-8104321  
Telex: (Destination Code 802) 73391  
(73391 DOMCA HX)  
Facsimile: (011-852) 5-8106736

Canadian Embassy  
Commercial Division  
C.P. Box 30820  
2500 GV The Hague  
Netherlands

Tel: (011-31-70) 614111  
Telex: (Destination Code 44) 31270 (31270 DMCN NL)

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