

# CANADA

# 1991

*An International Business Comparison*

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# CANADA FACTS 1991: *An International Business Comparison*



GEO 1/CS/AFAZ  
Investment Canada  
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# TABLE OF CONTENTS

## Population, Area, and Society 1-10

Map of Canada .....	1
Provincial Capitals & Selected Cities .....	1
Population: International Comparisons .....	2
Population in Agriculture .....	2
Population, Area, Population Density .....	3
Population Distribution .....	4
Population Pyramids .....	4
Urban-Rural Population .....	4
Immigration .....	4
Linguistic Characteristics .....	4
Marriages .....	4
Divorces .....	4
Households and Families .....	4
Cost of Housing .....	4
Crimes of Violence .....	4
Life Expectancy .....	4
Health Spending .....	4
Health Expenditures in Canada .....	4
Social Security Expenditures in Canada .....	9
Participation in Recreational Activities .....	10

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Canadian Visits to U.S. and Overseas .....	10
U.S. and Overseas Visits to Canada .....	10

## Economy 11-15

Gross Domestic Product .....	11
GDP Per Capita .....	11
Growth of Real GDP .....	12
Trends in Canada's Real GDP Growth Rate .....	12
GDP by Industry .....	13
GNP by Type of Expenditure .....	14
Growth of Real Private Consumption .....	14
Real Private and Public Investment .....	14
Private Sector Investment .....	14

## Competitiveness

Average Cost of Office Space .....	16
Average Natural Gas Delivered Price to Industry .....	16
Industrial Electricity Costs .....	16
Labour Productivity .....	17
Consumer Price Index .....	17
Relative Unit Labour Costs in Manufacturing .....	18
Relative Export Prices of Manufacturers .....	18

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**Industrial Structure****19-22**

Manufacturing: Production Workers & Value of Shipments	19
Characteristics of the Manufacturing Sector	20
Indices of Value Added in Selected Manufacturing Sectors	21
Trends in the Business Services Industry	22
Service Producing Industries in the Business Sector	22

**Labour****23-25**

Labour Force by Age & Sex	23
Male and Female Participation Rates	23
Labour Force by Sex: International Comparison	24
Distribution of Employment by Sector	24
Growth of Total Employment	25
Standardized Unemployment Rates	25
Hourly Compensation Costs in Manufacturing	25

**Trade****26-36**

Merchandise Exports, Imports & Trade Balances	26
Growth of Canadian Merchandise Trade	27
Canadian Balance of International Payments	28
Merchandise Exports & Imports Per Capita	28
Canadian Trade in Edible Products	29
Commodity Composition of Exports & Imports	30
Canada's Exports by Commodity and Trading Area	31

Canada's Imports by Commodity and Trading Area	31
Principal Canadian Exports by Trading Partner	32
Principal Canadian Imports by Trading Partner	33
Principal Canadian Exports and Imports	34
Canadian Automotive Trade with the United States	34
USA's Major Trading Partners	35
Canadian Fish Exports	36
Canadian Forest Products Exports by Country	36
Exchange Rates	36
Current Account Balance: International Comparison	36

**Foreign Investment****37-41**

Portfolio & Direct Investment in Canada	37
Share of Canadian Non-Financial Industries	37
Stock of Canadian Direct Investment Abroad	38
Stock of Foreign Direct Investment in Canada	38
Stock of Canadian Direct Investment Abroad	38
Stock of Foreign Direct Investment in Canada	38
Gross & Net Flows of Foreign Direct Investment	39
Gross & Net Flows of Canadian Direct Investment	39
Gross Inflows: Foreign Direct Investment	40
Gross Outflows: Foreign Direct Investment	40
Top Ten Acquisitions Abroad	41
Top Ten Foreign Acquisitions in Canada	41



## **Corporate**

**42-45**

Ranking of Top Twenty Canadian Corporations .....	42
Ranking of Top Ten International Corporations .....	43
Top Twenty Fastest Growing Canadian Companies .....	43
Corporate Profitability by Sector .....	44
Canadian Corporate Sector Profile .....	45

## **Markets**

**46-48**

Markets Served from Toronto and Vancouver .....	46
Markets Served from Winnipeg and Halifax .....	46
Families by Income Group .....	47
Indices of Real Household Disposable Income .....	47
Distribution of Household Facilities and Equipment .....	47
Indices of Retail Sales Volume .....	48
Retail Sales by Kind of Business .....	48

## **Education, R&D**

**49-53**

Enrollment in Post-Secondary Education .....	49
Levels of Education Attainment .....	49
Enrollment and Expenditure on Education .....	50
Elementary and Secondary Schools in Canada .....	50
Total Intramural R&D Expenditures by Industry .....	51
Receipts and Payments for Technology by Canadian Firms ..	51

Patents Granted in Canada in Emerging Technologies .....	52
Expenditures on R&D by Performing Sector .....	53
Expenditures on R&D by Source of Funds .....	53

## **Energy and Resources**

**54-41**

Petroleum Consumption .....	54
Nuclear Energy Generation .....	54
Final Consumption of Total Energy by Sector .....	55
Energy Production in Canada .....	56
Primary Energy Production and Consumption by Type .....	56
Energy Reserves .....	57
World Refined Metal Production and Consumption by Type .....	57

## **Transportation**

**58-61**

Trends in Domestic Passenger Travel .....	58
Flight Departures from all Canadian Airports .....	58
Air Passengers: International Comparison .....	58
Goods Carried on Canadian Air Carriers .....	58
Railroad Freight: International Comparison .....	59
Volume of Freight Loaded on Canadian Railways .....	59
Canadian Trucking Industry .....	60
Cargo Handled in Top 15 Canadian Ports .....	60
Scheduled Canada-U.S. Flights: Top 10 City-Pairs .....	61
Scheduled Domestic Flights: Top 10 City-Pairs .....	61

## **Communications 62-63**

Canadian Households with Communication Services .....	62
Canadian Telephone Network Access .....	62
Canadian Newspapers: Number and Circulation .....	62
Communications: International Comparison .....	63

## **Finance and Banking 64-67**

Savings Rates .....	64
International Short-Term Interest Rates .....	64
Toronto & Montreal Stock Exchanges .....	65
Top Financial Services Institutions by Type .....	66
Management Structure of Venture Capital Industry .....	66
New Security Issues .....	67
Venture Capital Sources & Disbursements by Region .....	67

## **Provincial Data 68-91**

Key Provincial Data .....	68
British Columbia .....	70
Alberta .....	72
Saskatchewan .....	74
Manitoba .....	76
Ontario .....	78

Quebec .....	80
New Brunswick .....	82
Nova Scotia .....	84
Prince Edward Island .....	86
Newfoundland .....	88
Northwest Territories .....	90
Yukon Territory .....	91

## **Information for Business 92-93**

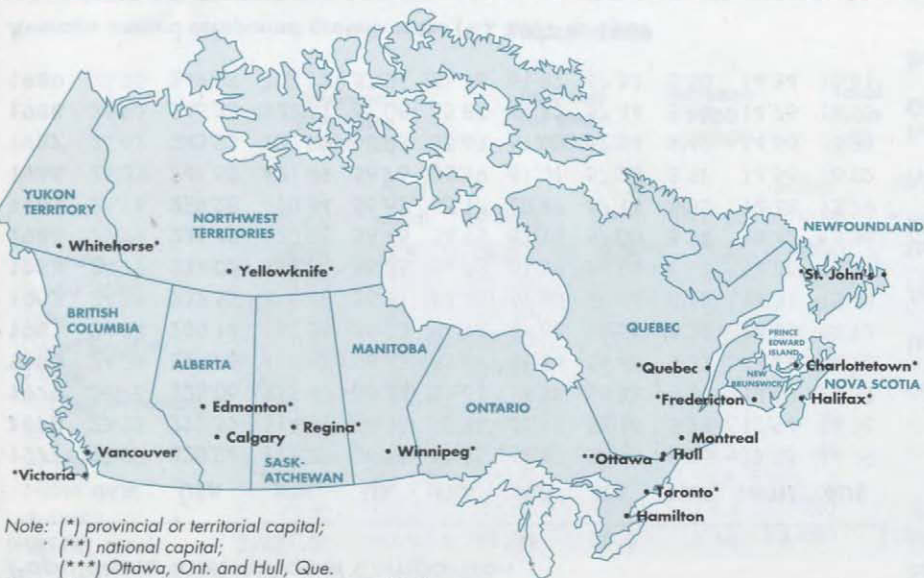
Climate Indicators: International Comparison .....	92
Road Distances Between Selected Canadian Cities .....	93
Standard Time Zones for Canadian Cities .....	93
Canadian Business Contacts .....	94
Public Holidays .....	94
Business Hours .....	94

## Canada

## Population: Provincial Capitals & Selected Cities - 1990

(estimates as of June 1, 1990)

Toronto, ONT	3,645,800
Montreal, QUE	2,944,800
Vancouver, BC	1,470,700
Ottawa-Hull ***	867,200
Edmonton, ALTA	783,400
Calgary, ALTA	683,400
Winnipeg, MAN	638,500
Quebec City, QUE	634,700
Hamilton, ONT	571,100
Halifax, NS	302,000
Victoria, BC	268,700
Regina, SASK	187,300
St. John's, NFLD	167,800
Fredericton, NB	67,200
Charlottetown, PEI	55,600
Whitehorse, YT	18,200
Yellowknife, NWT	14,900



Note: (\*) provincial or territorial capital;  
(\*\*) national capital;  
(\*\*\*) Ottawa, Ont. and Hull, Que.

Source: CompuSearch Market and Social Research Ltd.

## Population: International Comparison

(millions)

	CAN	USA	JPN	UK	FRA	FRG	ITA	SWE	NETH	AUS
<b>1977</b>	23.27	220.24	113.87	56.18	53.15	61.40	55.95	8.25	13.85	14.19
<b>1978</b>	23.52	222.59	114.91	56.17	53.38	61.31	56.15	8.28	13.94	14.36
<b>1979</b>	23.75	225.06	115.89	56.24	53.61	61.34	56.32	8.29	14.03	14.52
<b>1980</b>	24.04	227.76	116.81	56.33	53.88	61.54	56.43	8.31	14.14	14.70
<b>1981</b>	24.34	230.14	117.66	56.35	54.18	61.66	56.51	8.32	14.25	14.92
<b>1982</b>	24.58	232.52	118.48	56.31	54.48	61.60	56.64	8.33	14.31	15.18
<b>1983</b>	24.79	234.02	119.31	56.35	54.73	61.38	56.84	8.33	14.36	15.39
<b>1984</b>	25.98	236.49	120.08	56.46	54.95	61.13	57.00	8.34	14.42	15.56
<b>1985</b>	25.16	239.28	120.84	56.62	55.17	60.97	57.14	8.35	14.48	15.79
<b>1986</b>	25.35	241.62	121.49	56.76	55.39	61.01	57.25	8.37	14.56	16.02
<b>1987</b>	25.62	243.93	122.09	56.93	55.63	61.09	57.34	8.40	14.66	16.25
<b>1988</b>	25.95	246.33	122.61	57.08	55.87	61.42	57.44	8.44	14.76	16.53
<b>1989</b>	26.25	249.93	123.12	57.21	56.16	61.87	57.52	8.50	14.84	16.81

### Average annual compound growth rates (%), 1977 to 1989

1.0    1.1    0.7    0.2    0.5    0.1    0.2    0.2    0.6    1.4

Note: mid-year estimates.

Source: United Nations

## Economically Active Population in Agriculture - 1989

	Agri-culture (000's)	Total Employed (000's)	Agri/ Total (%)
<b>Canada</b>	536	12,486	<b>4.3</b>
<b>United States</b>	3,378	117,352	<b>2.9</b>
<b>Japan</b>	4,630	61,280	<b>7.6</b>
<b>United Kingdom</b>	568	26,449	<b>2.1</b>
<b>France</b>	1,381	21,438	<b>6.4</b>
<b>Fed Rep Germany</b>	1,063	27,196	<b>3.9</b>
<b>Italy</b>	1,946	20,833	<b>9.3</b>

Note: this table represents active employment.

Source: OECD Statistics, Paris (1990)



## Population, Area, and Population Density - 1989

	Population					Area					Population Density 1989 (A/B)  (people per thousand hectares)
	Mid-year Estimates 1989 (A)		Forecast for year 2000		Increase 1980 to 1989	Total Area (B)		Land Use (%)			
	(millions)	(% of world)	(millions)	(% of world)	(% chg.)	(million hectares)	(% of world)	Agri- culture	Forest	Other	
<b>Canada</b>	<b>26.25</b>	<b>0.5</b>	<b>28.50</b>	<b>0.5</b>	<b>9.2</b>	<b>962</b>	<b>7.4</b>	<b>7.3</b>	<b>33.9</b>	<b>58.8</b>	<b>27</b>
United States	249.93	4.8	266.20	4.3	9.7	917	7.0	47.1	28.9	24.0	273
Japan	123.12	2.4	129.10	2.1	5.4	37	0.3	14.6	67.9	17.5	3,327
United Kingdom	57.21	1.1	57.50	0.9	1.6	24	0.2	77.4	9.0	13.6	2,384
France	56.16	1.1	58.20	0.9	4.2	55	0.4	57.3	26.8	15.9	1,021
Fed Rep of Germany	61.87	1.2	59.80	1.0	0.5	24	0.2	49.5	30.0	20.5	2,578
Italy	57.52	1.1	57.9	0.9	1.9	29	0.2	58.9	21.7	19.4	1,983
Sweden	8.50	0.2	8.30	0.1	2.3	41	0.3	8.9	64.2	26.9	207
Netherlands	14.84	0.3	15.2	0.2	4.9	3	-	59.2	8.8	32.0	4,945
Australia	16.81	0.3	18.60	0.3	14.3	762	5.8	63.9	13.9	22.2	22
<b>World, total</b>	<b>5,201.50</b>	<b>100.0</b>	<b>6,251.06</b>	<b>100.0</b>	<b>17.8</b>	<b>13,081</b>	<b>100.0</b>	<b>35.4</b>	<b>31.3</b>	<b>33.4</b>	<b>398</b>

Note: 1 unit hectare = 2.47 acres = 10,000 square metres.

Source: United Nations; World Resource Institute



## Population Distribution by Age & Sex - 1989

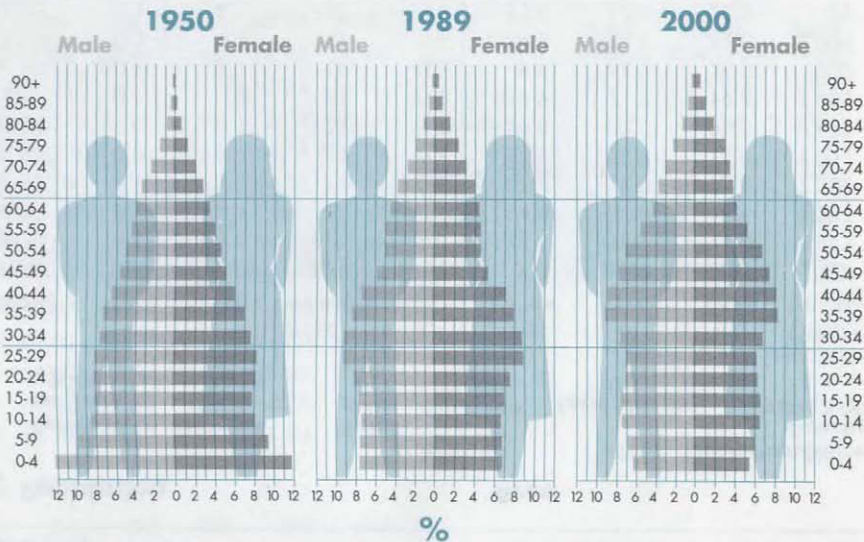
(thousands)

Age	Male	Female	Total
<b>Total</b>	12,929	13,294	26,223
<b>0-4</b>	950	904	1,854
<b>5-9</b>	943	898	1,841
<b>10-14</b>	926	882	1,808
<b>15-19</b>	962	913	1,876
<b>20-24</b>	1,035	1,007	2,042
<b>25-29</b>	1,191	1,195	2,386
<b>30-34</b>	1,161	1,178	2,339
<b>35-39</b>	1,052	1,067	2,119
<b>40-44</b>	949	951	1,900
<b>45-49</b>	744	742	1,487
<b>50-54</b>	624	626	1,250
<b>55-59</b>	603	612	1,215
<b>60-64</b>	547	595	1,142
<b>65-69</b>	468	559	1,027
<b>70-74</b>	330	429	759
<b>75-79</b>	236	339	574
<b>80-84</b>	128	219	348
<b>85-89</b>	57	118	175
<b>90+</b>	21	61	82

Note: mid-year estimates.  
Source: Statistics Canada

## Population Pyramids by Age & Sex

(percentage)



Note: mid-year estimates.  
Source: Statistics Canada

## Urban - Rural Population by Province

	1981			1989		
	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>20,166</b>	<b>6,058</b>	<b>3.3</b>
Newfoundland	333	235	1.4	337	234	1.4
Prince Edward Is.	45	78	0.6	51	79	0.6
Nova Scotia	467	381	1.2	472	414	1.1
New Brunswick	353	343	1.0	349	370	0.9
Quebec	4,994	1,445	3.5	5,222	1,470	3.6
Ontario	7,047	1,578	4.5	7,875	1,704	4.6
Manitoba	731	296	2.5	788	297	2.7
Saskatchewan	563	405	1.4	638	369	1.7
Alberta	1,728	510	3.4	1,953	470	4.2
British Columbia	2,139	605	3.5	2,441	612	4.0
Yukon	15	8	1.9	16	9	1.9
Northwest Terr.	22	24	0.9	24	29	0.8

Note: 1989 figures are estimates as of June 1st of that year, 1981 are census data; 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 Source Countries

(percentage of total immigration)

1960		1970	
Countries	% of total	Countries	% of total
Italy	19.9	United Kingdom	17.9
United Kingdom	18.8	United States	16.5
United States	10.8	West Indies	8.4
Germany	10.3	Italy	5.8
Netherlands	5.2	Portugal	5.3

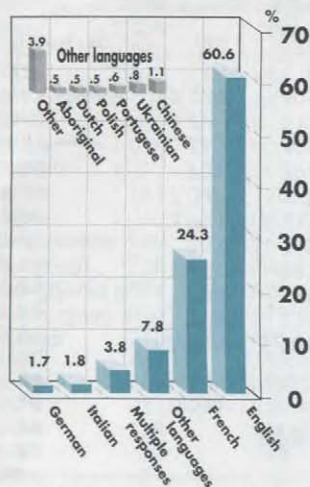
1980		1989	
Countries	% of total	Countries	% of total
Vietnam	17.8	Hong Kong	10.5
United Kingdom	12.7	Poland	8.4
United States	6.9	Philippines	6.0
India	5.9	India	4.6
Hong Kong	4.4	Vietnam	4.4

Note: 1989 data is preliminary; United Kingdom includes England, Northern Ireland, Scotland, Wales, and the lesser British Isles.

Source: Employment and Immigration Canada

## Linguistic Characteristics of the Population - 1986

(percent of total population)



Note: multiple responses indicates multilingualism.

Source: Statistics Canada

## Marriages in Canada and Selected OECD Countries

(per 1,000 population)

	CAN	USA	JPN	UK	FRA	FRG	ITA	SWE
1980	8.0	10.5	6.7	7.4	6.2	5.9	5.7	4.5
1981	7.8	10.6	6.6	7.5	5.8	5.8	5.6	4.6
1982	7.7	10.8	6.6	7.1	5.8	5.9	5.5	4.4
1983	7.4	10.5	6.4	7.0	5.5	6.0	5.3	4.3
1984	7.4	10.5	6.2	7.0	5.1	6.0	5.2	4.3
1985	7.3	10.2	6.1	6.9	4.9	6.0	5.2	4.6
1986	6.9	10.0	5.9	6.9	4.8	6.1	5.2	4.7
1987	7.1	9.9	5.7	7.0	4.8	6.2	5.3	4.9
1988	7.3	9.7	5.8	6.7	4.9	6.5	5.5	5.2

Source: United Nations

## Divorces in Canada and Selected OECD Countries

(per 1,000 population)

	CAN	USA	JPN	UK	FRA	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
1986	-	4.8	1.4	3.0	2.0	2.0	0.3
1987	3.1	4.8	1.3	2.9	1.9	2.1	0.5
1988	-	4.8	1.3	2.8	-	2.1	0.4

Source: United Nations

## Projected Number of Households and Families

(thousands)

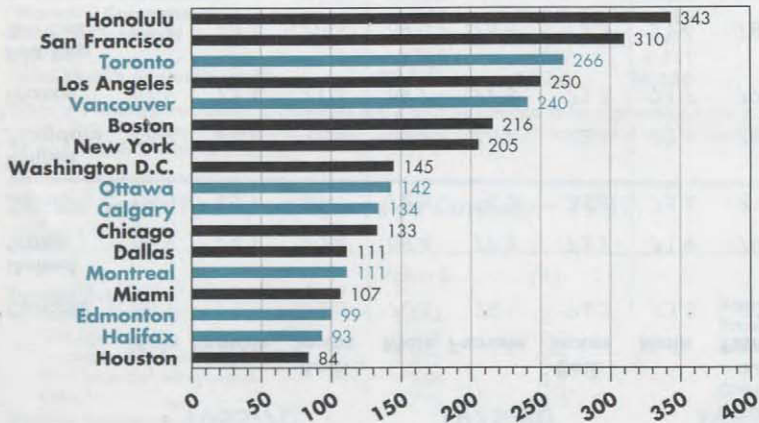
Household Type:	1986	1991	1996	2001
Family *	6,543	7,138	7,680	8,174
Non-family	2,449	2,780	3,119	3,457
Male	1,057	1,208	1,353	1,493
Female	1,392	1,572	1,767	1,963
<b>Total</b>	<b>8,992</b>	<b>9,918</b>	<b>10,799</b>	<b>11,631</b>
<b>Average household size</b>	<b>2.8</b>	<b>2.7</b>	<b>2.6</b>	<b>2.6</b>
Family Structure:				
Husband-wife	5,881	6,387	6,834	7,240
Lone parent	854	968	1,087	1,199
Male	152	179	212	243
Female	702	789	876	955
<b>Total</b>	<b>6,735</b>	<b>7,355</b>	<b>7,921</b>	<b>8,439</b>

Note: (\*) includes instances where more than one family is living in the same household.

Source: Statistics Canada

## Cost of Housing in Selected North American Metropolitan Areas - 1990\*

(thousands of dollars)

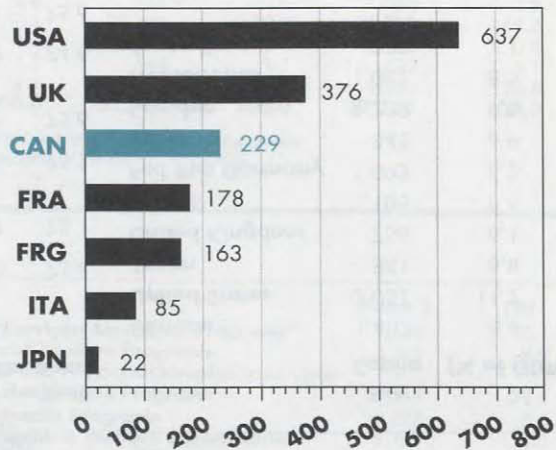


Note: (\*) preliminary first quarter data; Canadian data are the average price cumulative of all residential housing; U.S. data are the median sales price of existing sales; not representative of any particular housing type.

Source: Canadian Real Estate Association, National Association of Realtors, Washington D.C.

## Crimes of Violence in Selected Countries - 1988

(per 100,000 population)



Note: the definition of crimes of violence consists of murder, rape, serious assault, robbery and violent theft; the definitions of each crime category are not strictly comparable between countries.

Source: Interpol



## Life Expectancy at Birth: International Comparison

	1965-70			1975-80			1985-90		
	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
<b>Canada</b>	68.9	75.3	72.0	70.5	78.1	74.2	73.3	80.3	76.7
<b>United States</b>	66.9	74.1	70.4	69.4	77.2	73.2	71.9	79.0	75.4
<b>Japan</b>	68.5	73.9	71.1	72.8	78.2	75.5	75.4	81.1	78.1
<b>United Kingdom</b>	68.3	74.6	71.4	69.7	76.0	72.8	72.4	78.1	75.2
<b>France</b>	67.9	75.4	71.5	69.7	77.8	73.7	71.7	79.8	75.6
<b>Fed Rep Germany</b>	67.4	73.4	70.3	69.0	75.8	72.3	71.6	78.2	74.6
<b>Italy</b>	68.2	73.9	71.0	70.4	76.9	73.6	72.4	79.1	75.6

Note: 1985-90 figures are based on estimates.

Source: United Nations

## Health Spending: International Comparison - 1987

(dollars)

	Per Capita	(% of GDP)
<b>Canada</b>	1,483	8.6
<b>United States</b>	2,051	11.2
<b>Japan</b>	841	6.8
<b>United Kingdom</b>	758	6.1
<b>France</b>	1,105	8.6
<b>Fed Rep Germany</b>	1,093	8.2
<b>Italy</b>	841	6.9
<b>Sweden</b>	1,233	9.0
<b>Netherlands</b>	1,041	8.5
<b>Australia</b>	939	7.1

Note: per capita are denominated in U.S. dollars through the use of GDP purchasing power parities; total health expenditure as a percent of GDP.

Source: OECD Statistics, Paris (1990)



## Health Expenditures in Canada

(millions of dollars)

	1978	(%)	1981	(%)	1984	(%)	1987	(%)
<b>Federal Government</b>	655	2.8	693	2.6	938	3.0	1,034	2.8
<b>Provincial Government*</b>	16,555	71.2	18,682	70.1	22,280	70.3	25,785	69.4
<b>Workers' Compensation</b>	234	1.0	289	1.1	288	0.9	308	0.8
<b>Local Government</b>	237	1.0	476	1.8	344	1.1	423	1.1
<b>Private</b>	5565	23.9	6,511	24.4	7,849	24.8	9,580	25.8
<b>Total Health Expenditures**</b>	<b>23,245</b>	<b>100.0</b>	<b>26,650</b>	<b>100.0</b>	<b>31,700</b>	<b>100.0</b>	<b>37,130</b>	<b>100.0</b>

Note: (\*) federal contributions to provinces and provincial transfers to local government are included in provincial government expense;

(\*\*) 1987 data is provisional; figures have been deflated in accordance with the implicit deflator of the GDP, 1981=100.

Source: Health & Welfare Canada

## Social Security Expenditures in Canada - 1987

(millions of dollars)

	Value \$	(%)		Value \$	(%)
<b>Income Support</b>			<b>Social Services/Assistance Programs*</b>	9,639	10.1
Family Allowances	2,564	2.7	<b>Provincial Welfare Programs</b>	4,738	4.9
Old Age Security	10,248	10.7	<b>Federal and Provincial Hospital Insurance and Health Care Programs</b>	27,319	28.5
Guaranteed Income Supplement	3,618	3.8	<b>Other Health Programs</b>	8,207	8.6
War Veterans' Allowances	366	0.4	<b>Local Health &amp; Welfare Expenditures</b>	1,159	1.2
Other	4,793	5.0	<b>Total Social Security Expenditure</b>	<b>95,762</b>	<b>100.0</b>
<b>Income Insurance</b>					
Canada/Quebec Pension Plan	9,736	10.2			
Unemployment Insurance Compensation	10,577	11.0			
Workers' Compensation	2,798	2.9			

Note: (\*) cost shared by federal and provincial governments; total includes some programs which have not been specifically identified in the table.

Source: Health & Welfare Canada

### Participation in Recreational Activities

(percent of population 10 years & over)

Activity	1981	1988
Walking	57	63
Gardening	30	52
Swimming	36	42
Bicycling	38	40
Social dancing	13	33
Home exercises	28	31
Skating	21	22
Alpine skiing	11	19
Jogging	31	18
Golf	13	18
Bowling	8	17
Baseball	11	17
Cross-country skiing	18	16
Exercise classes	8	13
Tennis	15	12
Weight training	7	12
Hockey	9	9
Volleyball	5	5

Note: participating at least once in the 12 months preceding the survey; activities ranked by 1988 figures.

Source: Canadian Fitness and Lifestyle Research Institute

### Canadian Visits to the United States and Overseas

(thousands)

	USA	Overseas	Total
<b>1976</b>	35,935	1,582	37,517
<b>1977</b>	37,897	1,777	39,674
<b>1978</b>	37,294	1,808	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	2,301	39,729
<b>1986</b>	38,119	2,285	40,404
<b>1987</b>	44,693	2,648	47,341
<b>1988</b>	51,308	2,801	54,109
<b>1989</b>	59,911	2,996	62,907

Note: includes all border crossings even those of less than 24 hours duration.

Source: Statistics Canada

### United States and Overseas Visits to Canada

(thousands)

	USA	Overseas	Total
<b>1976</b>	32,231	1,577	33,808
<b>1977</b>	31,774	1,425	33,198
<b>1978</b>	31,597	1,674	33,271
<b>1979</b>	31,192	2,011	33,202
<b>1980</b>	38,501	2,163	40,664
<b>1981</b>	39,809	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	40,459
<b>1987</b>	36,953	2,643	39,595
<b>1988</b>	36,147	3,106	39,253
<b>1989</b>	34,705	3,277	37,982

Source: Statistics Canada

## Gross Domestic Product: International Comparison

(billions of dollars)

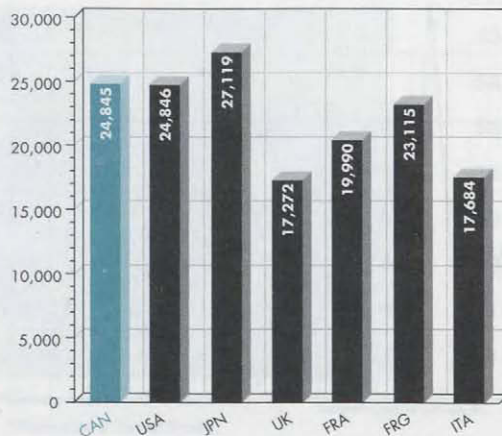
	CAN	USA	JPN	UK	FRA	FRG	ITA
1976	198	1,758	553	222	352	441	207
1977	220	2,117	735	270	415	549	258
1978	243	2,565	1,108	367	552	733	340
1979	278	2,938	1,186	492	683	892	437
1980	311	3,194	1,239	628	777	955	529
1981	332	3,416	1,304	576	652	765	457
1982	374	3,907	1,336	601	681	812	497
1983	406	4,197	1,456	567	648	811	514
1984	445	4,884	1,627	561	646	805	536
1985	478	5,481	1,817	629	714	855	581
1986	504	5,879	2,731	775	1,014	1,245	835
1987	550	5,999	3,165	907	1,169	1,489	1,002
1988	600	6,008	3,521	1,018	1,169	1,487	1,020
1989	652	6,210	3,339	988	1,123	1,430	1,017

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

Source: OECD Statistics, Paris (1990)

## GDP Per Capita: International Comparison - 1989

(dollars)



Note: based on United Nations mid-year estimates of population; United States, Japan, and the Federal Republic of Germany are GNP based.

Source: OECD Statistics, Paris (1990)

## Growth of Real Gross Domestic Product: International Comparison

(year-over-year percentage change)

	CAN	USA	JPN	UK	FRA	FRG	ITA
<b>1976</b>	6.2	4.9	4.8	2.8	4.2	5.6	6.6
<b>1977</b>	4.6	4.7	5.3	2.3	3.2	2.7	3.4
<b>1978</b>	4.4	5.3	5.2	3.7	3.4	3.3	3.7
<b>1979</b>	3.7	2.5	5.3	2.8	3.2	4.0	6.0
<b>1980</b>	1.1	-0.2	4.3	-2.3	1.6	1.5	4.2
<b>1981</b>	3.4	1.9	3.7	-1.2	1.2	0.0	1.0
<b>1982</b>	-3.2	-2.5	3.1	1.7	2.5	-1.0	0.3
<b>1983</b>	3.2	3.6	3.2	3.6	0.7	1.9	1.1
<b>1984</b>	6.3	6.8	5.1	2.2	1.3	3.3	3.0
<b>1985</b>	4.8	3.4	4.9	3.7	1.9	1.9	2.6
<b>1986</b>	3.1	2.7	2.5	3.4	2.3	2.3	2.5
<b>1987</b>	4.5	3.7	4.5	4.7	1.9	1.7	3.0
<b>1988</b>	5.0	4.4	5.7	4.2	3.4	3.6	3.9
<b>1989</b>	2.9	3.0	4.8	2.3	3.4	4.3	3.3

## Trends in Canada's Real GDP Growth Rate

(in 1986 prices)



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

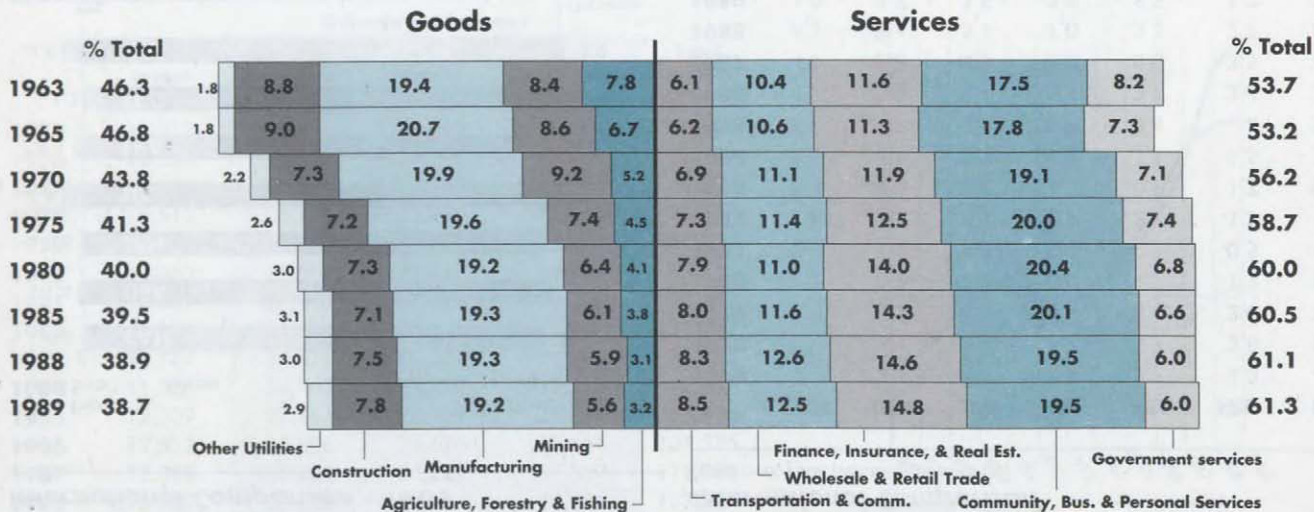
Source: OECD Statistics, Paris (1990)

Source: Statistics Canada



## Gross Domestic Product by Industry

(percentage of total)

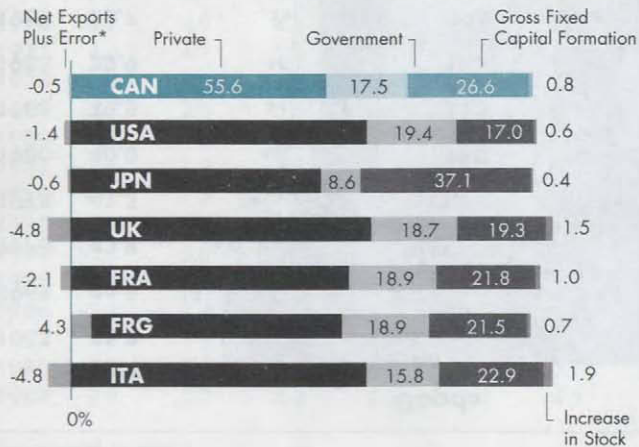


Note: includes both the business and non-business sector.

Source: Statistics Canada



## Gross National Product by Type of Expenditure: International Comparison - 1989



Note: (\*) statistical discrepancy.  
Source: OECD Statistics, Paris (1990)

## Growth of Real Private Consumption: International Comparison (year-over-year percentage change)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1977	3.2	4.4	4.2	-0.4	2.7	4.3	4.1
1978	3.4	4.1	5.4	5.7	3.7	3.8	3.4
1979	2.9	2.2	6.5	4.4	3.0	3.6	7.3
1980	2.2	-0.2	1.4	0.1	1.2	1.2	5.6
1981	2.3	1.2	1.3	0.1	2.1	-0.5	1.4
1982	-2.6	1.3	4.1	0.9	3.5	-1.3	1.3
1983	3.4	4.6	3.2	4.3	0.9	1.7	0.6
1984	4.6	4.8	2.7	1.8	1.1	1.5	2.1
1985	5.2	4.7	2.7	3.7	2.4	1.4	3.1
1986	4.2	3.9	3.1	5.8	3.7	3.4	3.8
1987	4.9	2.8	4.3	6.0	3.0	3.5	4.2
1988	4.3	3.4	5.1	7.0	3.2	2.7	4.1
1989	4.0	2.7	3.5	3.8	3.3	1.7	3.8
1990*	2.2	2.2	4.1	1.0	3.1	3.9	3.4

Note: (\*) projection.  
Source: OECD Statistics, Paris (1990)

## Real Private and Public Investment

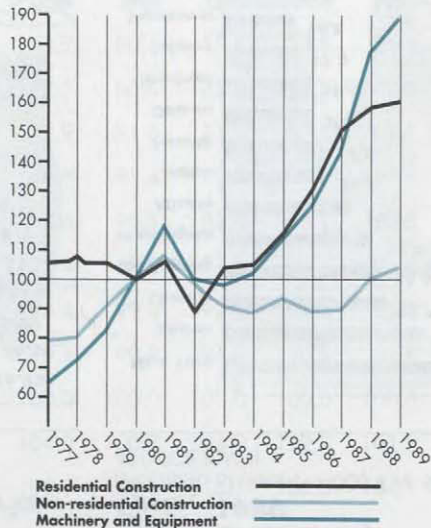
(millions of 1986 dollars)

	Private Investment				Total Investment
	Government Investment	Residential Construction	Non-Res. Construction	Machinery & Equipment	
<b>1975</b>	11,032	20,868	21,993	15,604	69,497
<b>1976</b>	10,536	24,623	21,573	16,259	72,991
<b>1977</b>	10,696	24,913	22,796	16,320	74,725
<b>1978</b>	10,513	25,179	23,039	17,646	76,377
<b>1979</b>	10,040	24,931	26,234	20,502	81,707
<b>1980</b>	10,363	23,593	29,029	24,875	87,860
<b>1981</b>	10,489	25,155	31,525	29,369	96,538
<b>1982</b>	11,284	21,044	28,695	25,264	86,287
<b>1983</b>	10,747	24,619	26,264	24,223	85,853
<b>1984</b>	11,526	24,752	25,780	25,559	87,617
<b>1985</b>	12,709	27,184	27,129	28,694	95,716
<b>1986</b>	12,532	30,806	25,626	32,561	101,525
<b>1987</b>	12,818	35,582	26,229	37,369	111,998
<b>1988</b>	13,329	36,925	29,014	44,236	123,504
<b>1989</b>	14,356	37,799	30,157	46,735	129,047

Source: Statistics Canada

## Indices of Private Sector Investment

(1980=100)



Source: Statistics Canada

## Average Cost of Office Space in Selected Cities - 1990

(\$ per square foot)



Note: annual occupancy cost includes base rent and operating expenses for a client occupying 10,000 square feet in a prime downtown location for a period of five years beginning in June, 1990.

Source: Colliers International Property Consultants

## Average Natural Gas Delivered Price To Industrial Customers - 1989

(cents per cubic metre)



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

## Industrial Electricity Costs - 1989

(thousands of dollars; 1,000 KW demand, 400,000 KWH)



Source: Ontario Hydro

## Labour Productivity

(Indexes in U.S. dollar terms; 1987=100)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	89.0	94.0	82.0	84.0	88.0	89.0	89.0
1981	90.0	94.0	84.0	86.0	89.0	90.0	89.0
1982	90.0	93.0	86.0	89.0	91.0	91.0	90.0
1983	93.0	95.0	87.0	92.0	92.0	94.0	91.0
1984	96.0	97.0	91.0	92.0	94.0	97.0	93.0
1985	98.0	99.0	95.0	95.0	96.0	98.0	95.0
1986	98.0	99.0	97.0	98.0	98.0	99.0	97.0
1987	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1988	102.0	102.0	104.0	101.0	103.0	103.0	103.0
1989	103.0	103.0	107.0	102.0	105.0	106.0	106.0
1990*	103.0	104.0	110.0	103.0	107.0	108.0	108.0

### Average Annual Rate 1980 to 1989 (%)

1.6% 1.0% 3.0% 2.2% 2.0% 2.0% 2.0%

Note: (\*) forecast; labour productivity is defined as output per employed person.

Source: OECD Statistics, Paris (1990)

## Consumer Price Index

(1987=100)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1979	58.4	63.9	80.4	55.6	52.8	78.3	39.1
1980	64.3	72.5	86.6	65.6	59.8	82.6	47.3
1981	72.3	79.9	91.0	73.4	67.8	87.8	55.8
1982	80.1	84.9	93.4	79.8	75.8	92.4	65.0
1983	84.8	87.6	95.1	83.4	83.1	95.5	74.6
1984	88.5	91.4	97.3	87.6	89.3	97.8	82.6
1985	92.0	94.6	99.3	92.9	94.4	99.9	90.2
1986	95.9	96.4	99.9	96.0	96.8	99.8	95.5
1987	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1988	104.0	104.0	100.7	104.9	102.7	101.3	105.0
1989	109.2	109.0	103.0	113.1	106.3	104.1	111.6

Source: International Financial Statistics



### Relative Unit Labour Costs in Manufacturing

(Indexes in U.S. dollar terms; 1987=100)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	94.0	109.0	75.0	132.0	97.0	90.0	93.0
1981	97.0	119.0	80.0	135.0	95.0	84.0	92.0
1982	107.0	129.0	68.0	127.0	93.0	86.0	94.0
1983	109.0	130.0	73.0	116.0	92.0	87.0	100.0
1984	103.0	135.0	73.0	111.0	94.0	86.0	98.0
1985	99.0	137.0	72.0	111.0	96.0	84.0	96.0
1986	95.0	114.0	98.0	104.0	98.0	93.0	98.0
1987	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1988	108.0	91.0	103.0	108.0	96.0	98.0	100.0
1989	115.0	92.0	94.0	107.0	92.0	95.0	104.0
1990*	120.0	91.0	89.0	104.0	92.0	97.0	106.0

Note: (\*) forecasts; relative unit labour costs are a ratio of the weighted average of labour costs in one country to the weighted average of labour costs in manufacturing in all other countries, multiplied by 100; a decrease in the ratio indicates a cost advantage.

Source: OECD Statistics, Paris (1990)

### Relative Export Prices of Manufactures

(Indexes in U.S. dollar terms; 1987=100)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	96.0	113.0	84.0	113.0	100.0	95.0	95.0
1981	96.0	125.0	88.0	111.0	96.0	87.0	98.0
1982	94.0	135.0	82.0	104.0	93.0	88.0	97.0
1983	98.0	136.0	83.0	101.0	92.0	89.0	96.0
1984	97.0	138.0	83.0	98.0	93.0	86.0	97.0
1985	96.0	135.0	85.0	101.0	95.0	86.0	97.0
1986	95.0	116.0	97.0	97.0	98.0	96.0	100.0
1987	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1988	104.0	94.0	103.0	105.0	100.0	97.0	97.0
1989	108.0	95.0	101.0	102.0	99.0	96.0	101.0
1990*	109.0	94.0	99.0	100.0	100.0	97.0	103.0

Note: (\*) forecasts; relative export prices are a ratio of the weighted average of export prices in one country to the weighted average of the price of all manufactured exports in the same market; multiplied by 100; a decrease in the ratio indicates a cost advantage.

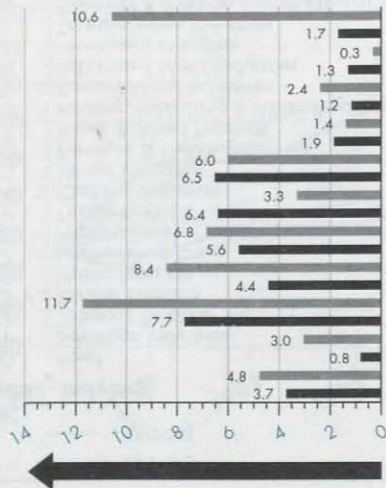
Source: OECD Statistics, Paris (1990)



# Manufacturing: Production Workers and Value of Shipments - 1987

(percentage of total)

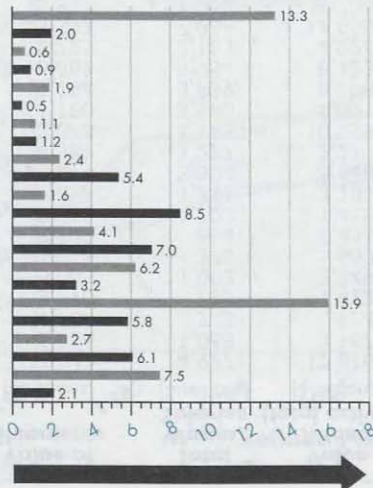
Production Workers (percent)



SIC Codes

- 10 Food 10
- 11 Beverage Industries 11
- 12 Tobacco Products 12
- 15 Rubber Products 15
- 16 Plastic Products 16
- 17 Leather Products 17
- 18 Primary Textile Products 18
- 19 Textile Products 19
- 24 Clothing Industries 24
- 25 Wood Industries 25
- 26 Furniture & Fixture Industries 26
- 27 Paper & Allied Products 27
- 28 Printing, Publishing & Allied Products 28
- 29 Primary Metal Industries 29
- 30 Fabricated Metal Industries 30
- 31 Machinery Industries 31
- 32 Transportation Industries 32
- 33 Electrical & Electronic Products 33
- 35 Non-Metallic Mineral Products 35
- 36 Refined Petroleum & Coal Products 36
- 37 Chemical & Chemical Products 37
- 39 Other Manufacturing 39

Value of Shipments (percent)



Projections 1989  
(\$ millions)

- 37,254
- 5,574
- 1,705
- 2,586
- 6,126
- 1,391
- 3,138
- 3,520
- 6,817
- 15,178
- 4,911
- 26,578
- 12,890
- 22,048
- 18,699
- 10,062
- 53,529
- 19,599
- 7,807
- 14,401
- 23,051
- 6,321

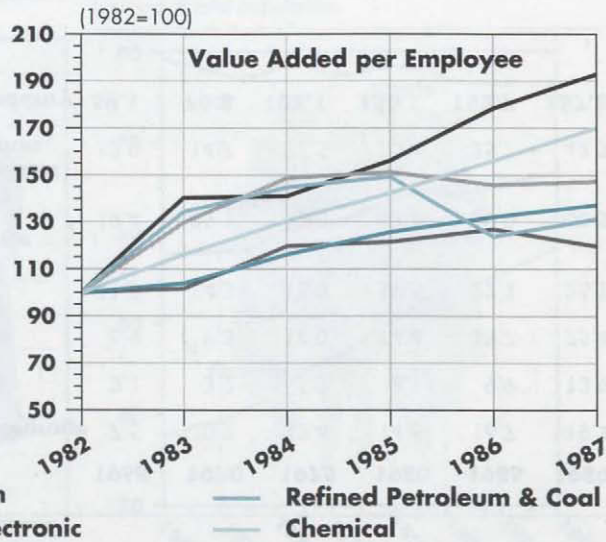
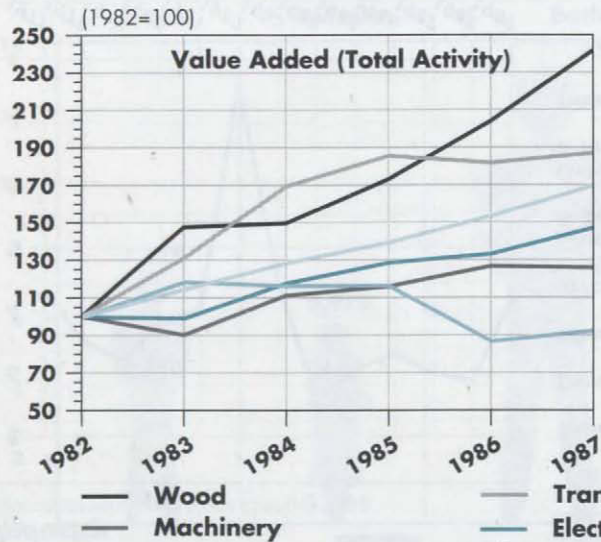
\$ 303,185

Source: Statistics Canada

## Characteristics of the Manufacturing Sector - 1987

SIC Code	Industry	Establishments	Production Workers	Value of Shipments (\$millions)	Total Wages, Salaries (\$millions)	Value Added (total activity) (\$millions)	Value Added per Employee
10	Food	3,144	197,167	36,042	4,927	12,810	64,971
11	Beverage Industries	296	31,361	5,324	1,068	3,167	101,000
12	Tobacco Products	25	5,948	1,707	243	984	165,355
15	Rubber Products	164	24,238	2,510	715	1,422	58,651
16	Plastic Products	1,127	44,650	5,063	1,002	2,349	52,618
17	Leather Products	384	21,782	1,316	375	660	30,303
18	Primary Textile Products	219	25,935	3,123	664	1,451	55,940
19	Textile Products	858	34,769	3,253	702	1,418	40,771
24	Clothing Industries	2,390	112,002	6,457	1,846	3,381	30,183
25	Wood Industries	3,424	121,655	14,611	3,304	6,548	53,823
26	Furniture & Fixture Industries	1,822	61,584	4,389	1,227	2,219	36,033
27	Paper & Allied Products	694	119,346	23,073	4,185	10,959	91,827
28	Printing, Publishing & Allied Products	5,276	127,543	11,180	3,540	7,091	55,600
29	Primary Metal Industries	427	104,088	19,154	3,839	8,398	80,686
30	Fabricated Metal Industries	5,498	156,951	16,883	3,954	8,133	51,818
31	Machinery Industries	1,908	82,422	8,725	2,183	4,224	51,253
32	Transportation Industries	1,514	218,368	43,333	7,066	14,855	68,028
33	Electrical & Electronic Products	1,439	143,837	15,831	4,068	8,701	60,495
35	Non-Metallic Mineral Products	1,547	56,822	7,444	1,669	4,163	73,264
36	Refined Petroleum & Coal Products	126	15,148	16,494	708	2,067	136,422
37	Chemical & Chemical Products	1,306	89,030	20,267	3,003	10,153	114,043
39	Other Manufacturing	3,202	69,372	5,635	1,545	3,136	45,203
	<b>Total Manufacturing</b>	<b>36,790</b>	<b>1,864,018</b>	<b>271,815</b>	<b>51,832</b>	<b>118,290</b>	<b>63,459</b>

## Indices of Value Added in Selected Manufacturing Sectors



Source: Statistics Canada

## Trends in the Business Services Industry

(year-over-year percentage change)



Source: Statistics Canada

## Service Producing Industries in the Business Sector

(billions of dollars)

	1965	1970	1975	1980	1985	1989
<b>Transportation, Storage</b>	7.5	10.2	12.4	14.6	16.7	19.4
<b>Communications</b>	2.1	3.2	5.3	8.1	9.9	13.9
<b>Wholesale Trade</b>	6.9	9.3	12.0	14.4	18.7	25.4
<b>Retail Trade</b>	11.3	14.3	18.0	19.5	22.3	26.2
<b>Finance, Insurance &amp; Real Estate</b>	19.4	25.1	32.8	43.1	50.0	60.5
<b>Community, Business &amp; Personal Services</b>	12.0	14.7	22.5	30.4	35.2	42.3
<b>Total Services Industry</b>	<b>59.1</b>	<b>76.8</b>	<b>103.1</b>	<b>130.1</b>	<b>152.7</b>	<b>187.8</b>

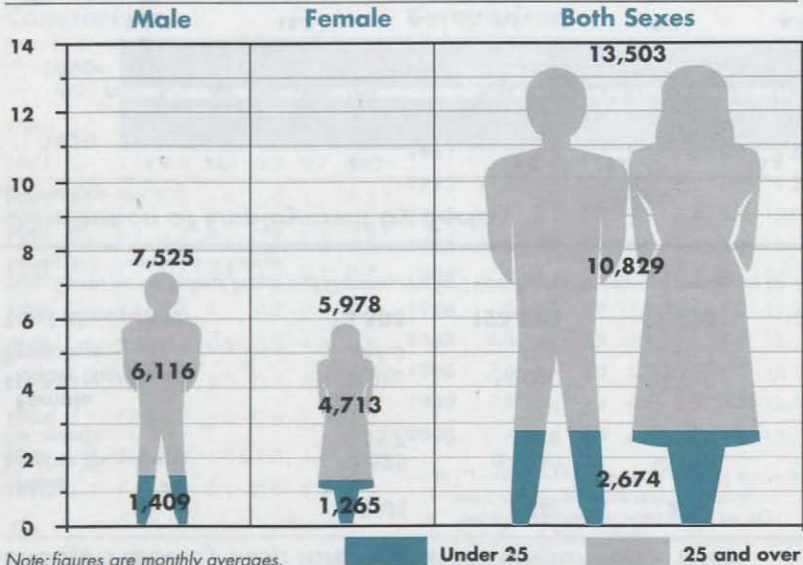
Note: measured at factor cost in 1981 prices.

Source: Statistics Canada



## Labour Force by Age & Sex - 1989

(thousands)

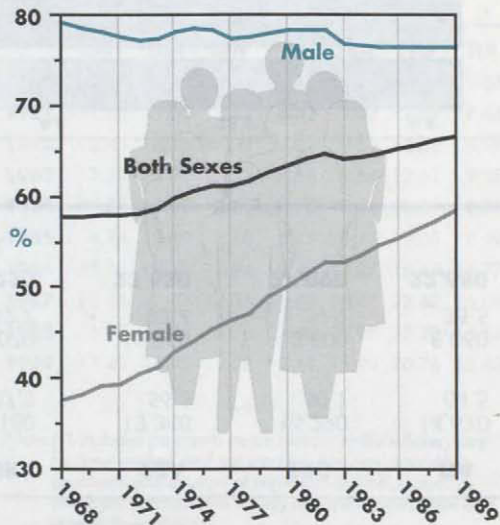


Note: figures are monthly averages.

Source: Statistics Canada

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

(percent of total population)



Source: Statistics Canada

## Labour Force by Sex: International Comparison - 1989

	CAN	USA	JPN	UK	FRA	FRG	ITA
<b>Male</b>							
Number (thousands)	7,525	67,840	37,080	16,180	13,380	16,290	14,620
Percentage	55.7	54.8	59.9	57.3	56.6	60.1	64.5
<b>Female</b>							
Number (thousands)	5,978	56,030	24,840	12,070	10,250	10,800	8,060
Percentage	44.3	45.2	40.1	42.7	43.4	39.9	35.5
<b>Total (thousands)</b>	<b>13,503</b>	<b>123,870</b>	<b>61,920</b>	<b>28,250</b>	<b>23,630</b>	<b>27,090</b>	<b>22,680</b>

Note: figures for the Federal Republic of Germany are for 1986; figures for Italy and France are for 1988.

Source: U.S. Department of Labour

## Distribution of Employment by Sector

(percentage of total)



Note: (\*) figures as of June.

Source: Statistics Canada

## Growth of Total Employment: International Comparison

(year-over-year percentage change)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	3.0	0.5	1.0	-1.0	0.0	1.1	1.3
1981	2.7	1.1	0.8	-3.4	-0.3	-0.7	0.2
1982	-3.5	-0.9	1.0	-1.9	-0.0	-1.7	-0.3
1983	0.5	1.3	1.7	-0.2	-0.3	-1.5	0.2
1984	2.4	4.1	0.6	2.2	-1.0	0.1	0.4
1985	2.6	2.0	0.7	1.1	-0.3	0.7	0.4
1986	2.8	2.3	0.8	0.3	0.2	1.0	0.5
1987	2.9	2.6	1.0	2.3	0.2	0.8	-0.1
1988	3.2	2.3	1.7	3.0	0.8	0.6	1.2
1989	2.0	2.0	1.9	1.6	1.0	1.4	0.5
1990*	1.5	1.1	1.6	0.1	0.9	1.2	0.5

Note: (\*) forecast.

Source: OECD Statistics, Paris (1990)

## Standardized Unemployment Rates\*: International Comparison

(percent of total labour force)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	7.5	7.2	2.0	6.1	6.3	3.3	7.7
1981	7.6	7.6	2.2	9.1	7.5	4.6	8.5
1982	11.0	9.7	2.3	10.4	8.2	6.7	9.2
1983	11.8	9.6	2.7	11.3	8.4	8.2	10.0
1984	11.2	7.5	2.7	11.4	9.8	8.2	10.1
1985	10.5	7.2	2.6	11.6	10.2	8.3	10.2
1986	9.5	7.0	2.8	11.8	10.4	8.0	11.2
1987	8.8	6.2	2.8	10.4	10.5	7.9	12.1
1988	7.8	5.5	2.5	8.2	10.0	7.9	12.2
1989	7.5	5.2	2.3	6.5	9.5	7.3	12.1
1990	7.6	5.4	2.3	6.6	9.3	7.1	12.2

Note: (\*) unemployed persons of working age who are available for work and are actively seeking employment; rates based on ILO/OECD guidelines; 1990 unemployment rates are forecasts.

Source: OECD Statistics, Paris (1990)

## Hourly Compensation Costs\* for Production Workers in Manufacturing

(dollars per hour)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	9.78	11.50	6.56	8.69	10.45	14.41	9.35
1981	11.05	13.00	7.41	8.63	9.62	12.63	8.86
1982	12.45	14.36	7.03	8.42	9.69	12.69	8.97
1983	13.37	14.91	7.55	7.88	9.54	12.61	9.35
1984	14.23	16.20	8.21	7.70	9.44	12.21	9.39
1985	14.74	17.69	8.78	8.45	10.27	13.05	9.99
1986	15.28	18.35	12.94	10.48	14.27	18.47	13.77
1987	15.85	17.77	14.36	11.89	16.47	22.42	16.08
1988	16.67	17.05	15.76	12.88	15.95	22.29	15.84
1989	17.42	16.95	15.02	12.41	15.10	20.76	15.63

Note: (\*) includes payments made directly to the worker, pay for time worked and not worked, bonuses, special payments and the cost of payments in kind, including employer contributions legally required, contractual and private benefit plans.

Source: U.S. Department of Labor

## Merchandise Exports, Imports and Trade Balances: International Comparison

(billions of dollars)

	Canada			United States			Japan			United Kingdom		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
<b>1978</b>	55.3	52.8	2.5	166.4	212.2	-45.9	112.0	91.2	20.9	77.4	86.5	-9.0
<b>1979</b>	68.3	66.4	1.9	218.4	260.4	-42.0	119.9	128.7	-8.8	101.2	116.7	-15.5
<b>1980</b>	79.2	73.1	6.1	263.7	300.5	-36.7	152.5	165.2	-12.7	128.8	135.1	-6.3
<b>1981</b>	87.2	84.0	3.3	286.3	327.8	-41.5	181.7	171.3	10.3	122.6	123.2	-0.6
<b>1982</b>	87.9	71.7	16.2	267.1	314.6	-47.4	170.8	162.3	8.5	119.7	123.0	-3.3
<b>1983</b>	94.6	79.9	14.7	253.5	332.6	-79.2	181.1	155.8	25.3	113.0	123.3	-10.4
<b>1984</b>	116.9	100.7	16.2	290.0	448.5	-158.5	219.8	176.3	43.4	121.6	135.6	-14.0
<b>1985</b>	124.2	110.1	14.1	298.9	481.4	-182.5	242.0	178.2	63.8	138.3	148.8	-10.5
<b>1986</b>	125.4	118.2	7.1	315.7	531.4	-215.6	293.0	177.3	115.7	149.0	175.6	-26.6
<b>1987</b>	129.7	122.8	7.0	336.9	562.7	-225.8	306.6	200.2	106.4	174.0	204.7	-30.7
<b>1988</b>	145.3	138.4	6.9	397.7	566.8	-169.1	326.7	231.1	95.6	179.0	233.5	-54.5
<b>1989</b>	143.7	143.5	0.2	431.0	583.7	-152.7	324.4	248.3	76.0	180.4	234.1	-53.7

Average annual compound growth rates, 1978 to 1989 (%)

<b>9.1</b>	<b>9.5</b>	<b>-</b>	<b>8.7</b>	<b>9.3</b>	<b>-</b>	<b>5.7</b>	<b>5.1</b>	<b>-</b>	<b>9.2</b>	<b>10.7</b>	<b>-</b>
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(continued on following page)



**France**

Exports Imports Balance

1978	90.5	93.3	-2.8
1979	118.0	125.4	-7.4
1980	135.7	157.7	-22.0
1981	127.6	145.0	-17.4
1982	119.3	142.8	-23.5
1983	117.0	130.5	-13.5
1984	126.3	135.1	-8.8
1985	138.9	147.9	-9.0
1986	173.7	179.9	-6.2
1987	196.7	210.1	-13.4
1988	206.9	220.6	-13.7
1989	212.4	228.6	-16.2

**Fed Rep Germany**

Exports Imports Balance

1978	162.5	138.9	23.6
1979	201.3	187.1	14.2
1980	225.5	219.8	5.7
1981	211.1	196.6	14.5
1982	217.7	191.7	26.0
1983	208.8	188.4	20.4
1984	222.4	198.2	24.2
1985	251.2	216.5	34.8
1986	338.2	265.3	72.9
1987	390.3	302.9	87.4
1988	398.8	308.9	89.9
1989	404.3	319.5	84.8

**Italy**

Exports Imports Balance

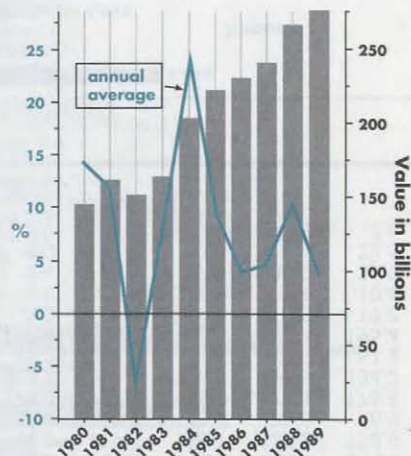
1978	64.0	64.5	-0.5
1979	84.6	91.3	-6.6
1980	91.3	117.8	-26.5
1981	92.4	113.0	-20.6
1982	91.1	107.8	-16.7
1983	89.8	98.4	-8.5
1984	96.6	110.3	-13.7
1985	104.8	119.8	-15.0
1986	135.7	138.2	-2.6
1987	154.3	165.9	-11.6
1988	157.7	170.9	-13.2
1989	166.7	181.2	-14.5

**Average annual compound growth rates, 1978 to 1989 (%)**

11.1	11.6	-	7.7	6.9	-	13.6	14.4	-
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Note: customs basis; export data for individual countries are reported f.o.b. (free on board) import data are reported c.i.f. (cost insurance freight), important exception is Canada which reports f.o.b.; annual growth rates calculated from current dollars in local currencies.

Source: International Monetary Fund

**Growth of Canadian Merchandise Trade**

Note: Canadian trade is defined as merchandise exports plus imports; balance of payments basis; total exports includes re-exports.

Source: Statistics Canada

## Canadian Balance of International Payments

(billions of dollars)

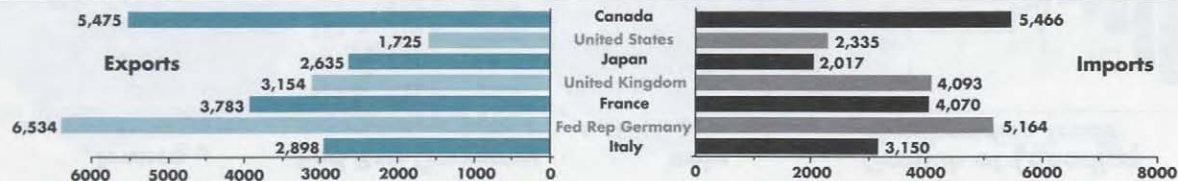
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Merchandise Exports	53.4	65.6	76.7	84.4	84.4	90.6	111.3	119.1	119.9	126.1	137.3	138.9
Non-Merchandise Receipts	11.7	14.1	17.2	19.5	21.2	21.7	24.4	27.0	29.2	30.8	38.8	36.9
Current Acc't Receipts	65.1	79.7	93.9	103.9	105.6	112.2	135.8	146.0	149.1	156.9	176.1	175.8
Merchandise Imports	49.0	61.2	67.9	77.1	66.7	73.1	91.5	102.7	110.1	114.8	127.5	134.3
Non-Merchandise Payments	21.0	23.4	27.1	32.9	36.0	36.1	41.6	45.3	49.6	51.5	58.9	61.2
Current Acc't Payments	70.0	84.6	95.0	110.1	102.7	109.2	133.1	148.0	159.7	166.3	186.4	195.4
Current Acc't Balance	-4.9	-4.9	-1.1	-6.1	2.8	3.1	2.7	-2.0	-10.6	-9.4	-10.3	-19.7
Canadian Assets (claims)*	-5.4	-5.6	-7.6	-18.4	-6.6	-8.6	-11.3	-3.9	-10.8	-14.8	-21.8	-10.4
Canadian Liabilities*	13.5	13.0	9.9	33.0	5.9	11.2	15.1	12.1	24.6	27.1	33.9	32.9
Capital Account**	8.0	7.4	2.3	14.6	-0.7	2.6	3.7	8.2	13.7	12.3	12.1	22.5
Statistical Discrepancy	-3.1	-2.5	-1.2	-8.5	-2.1	-5.7	-6.4	-6.2	-3.2	-3.0	-1.8	-2.8

Note: (\*) total net capital flow; (\*\*) total net flow.

Source: Statistics Canada

## Merchandise Exports and Imports Per Capita - 1989

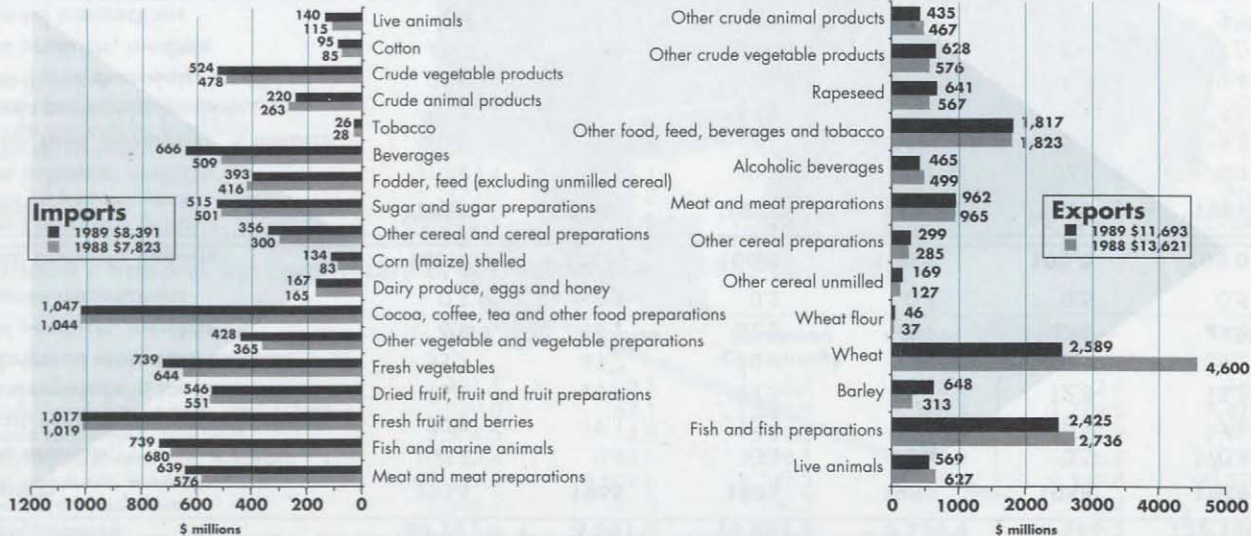
(dollars)



Source: International Monetary Fund

# Canadian Trade in Edible Products\*

(millions of dollars)



Note: (\*) includes agriculturally related inedible products; balance of payments basis.

Source: Statistics Canada

## Commodity Composition of Canadian Exports and Imports (percentage of total)

<b>Exports</b>	<b>1955</b>	<b>1965</b>	<b>1975</b>	<b>1985</b>	<b>1988</b>	<b>1989</b>
Live animals	0.4	0.9	0.3	0.4	0.5	0.4
Food, feed, beverages, & tobacco	20.8	19.1	12.5	7.9	8.3	7.0
Crude materials, inedible	16.2	20.7	24.5	16.7	12.8	13.5
Fabricated materials, inedible	55.7	43.7	30.4	31.7	35.4	35.2
End products, inedible	6.8	15.2	32.2	42.9	42.5	43.4
Special transactions	0.1	0.3	0.2	0.3	0.5	0.5
<b>Total Domestic Exports</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Imports</b>	<b>1955</b>	<b>1965</b>	<b>1975</b>	<b>1985</b>	<b>1988</b>	<b>1989</b>
Live animals	0.1	0.1	0.2	0.1	0.1	0.1
Food, feed, beverages, & tobacco	10.1	8.8	7.5	5.6	5.4	5.5
Crude materials, inedible	15.3	11.7	14.7	7.5	5.7	5.9
Fabricated materials, inedible	26.0	24.5	17.1	18.0	18.8	19.4
End products, inedible	47.1	51.8	59.6	67.3	68.0	67.0
Special transactions	1.4	3.1	0.9	1.6	2.1	2.1
<b>Total Imports</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: numbers may not add up due to rounding.

Source: Statistics Canada



## Canada's Exports by Commodity and Trading Area - 1989

(millions of dollars)

	USA	Japan	European Community	Other OECD	Other Countries	Total
Live animals	502.8	3.2	19.4	7.3	30.5	563.3
Food, feed, beverages and tobacco	3,783.4	1,418.1	928.5	211.9	2,958.9	9,300.9
Crude materials, inedible	9,633.2	3,401.5	2,181.8	723.8	2,086.6	18,027.0
Fabricated materials, inedible	31,959.9	3,508.8	5,601.6	1,370.6	4,670.5	47,111.4
End products, inedible	51,884.4	398.1	2,459.6	956.1	2,353.4	58,051.6
Special transactions	572.0	1.2	39.3	14.6	79.2	706.3
<b>Total Domestic Exports</b>	<b>98,335.8</b>	<b>8,730.9</b>	<b>11,230.2</b>	<b>3,284.4</b>	<b>12,179.3</b>	<b>133,760.5</b>

## Canada's Imports by Commodity and Trading Area - 1989

(millions of dollars)

	USA	Japan	European Community	Other OECD	Other Countries	Total
Live animals	121.5	0.1	5.8	10.0	2.6	140.0
Food, feed, beverages and tobacco	3,939.0	63.1	1,081.9	548.1	1,779.9	7,412.0
Crude materials, inedible	3,374.6	4.8	1,799.0	695.5	2,100.9	7,974.8
Fabricated materials, inedible	17,530.4	783.1	3,668.1	984.8	3,276.8	26,243.3
End products, inedible	61,569.3	8,608.6	8,143.3	2,659.4	9,548.6	90,529.1
Special transactions	1,646.9	81.3	190.3	826.8	90.4	2835.7
<b>Total Imports</b>	<b>88,181.6</b>	<b>9,541.0</b>	<b>14,888.5</b>	<b>5,724.5</b>	<b>16,799.2</b>	<b>135,134.9</b>

Note: preliminary data; customs basis.

Source: Statistics Canada

## Principal Canadian Exports by Trading Partner: United States, European Community, & Japan - 1989

(millions of dollars)

Rank	Commodity Descriptions	Value	(%)	Rank	Commodity Descriptions	Value	(%)
<b>United States</b>				<b>United States</b>			
1	Passenger automobiles and chassis	15,772	16.0	6	Lumber, softwood	3,359	3.4
2	Motor vehicle parts, except engines	7,640	7.8	7	Wood pulp and similar pulp	3,097	3.1
3	Trucks, truck tractors and chassis	7,184	7.3	8	Natural gas	3,023	3.1
4	Newsprint paper	5,346	5.4	9	Other telecommunications & related equipment	2,295	2.3
5	Crude petroleum	4,403	4.5	10	Aluminum, including alloys	2,292	2.3
				<b>Total Domestic Exports to the United States</b>		<b>98,548</b>	<b>100.0</b>
<b>European Community</b>				<b>European Community</b>			
		<b>Value</b>	<b>(%)</b>			<b>Value</b>	<b>(%)</b>
1	Wood pulp and similar pulp	1,938	16.9	6	Office machines and equipment	437	3.8
2	Lumber, softwood	690	6.0	7	Nickel and alloys	387	3.4
3	Newsprint paper	476	4.2	8	Zinc in ores, concentrates and scrap	344	3.0
4	Iron ores and concentrates	454	4.0	9	Aircraft, engines, and parts	308	2.7
5	Copper and alloys	443	3.9	10	Organic chemicals	298	2.6
				<b>Total Domestic Exports to the EEC</b>		<b>11,463</b>	<b>100.0</b>
<b>Japan</b>				<b>Japan</b>			
		<b>Value</b>	<b>(%)</b>			<b>Value</b>	<b>(%)</b>
1	Coal & other crude bitumin substances	1,423	16.2	6	Precious metals, including alloys	363	4.1
2	Lumber, softwood	1,052	11.9	7	Wheat	329	3.7
3	Wood pulp and similar pulp	1,032	11.7	8	Aluminum, including alloys	318	3.6
4	Copper in ores, concentrates & scrap	607	6.9	9	Other fishery foods and feeds	261	3.0
5	Rapeseed	541	6.1	10	Organic chemicals	227	2.6
				<b>Total Domestic Exports to Japan</b>		<b>8,803</b>	<b>100.0</b>

Note: customs basis; special transactions trade consists of small value goods and all other transactions suppressed because of confidentiality.

Source: Statistics Canada

## Principal Canadian Imports by Trading Partner: United States, European Community, & Japan - 1989

(millions of dollars)

Rank	Commodity Descriptions	Value	(%)	Rank	Commodity Descriptions	Value	(%)
<b>United States</b>							
1	Motor vehicle parts, except engines	11,751	13.4	6	Other telecommunications & related equipment	1,842	2.1
2	Passenger automobiles and chassis	8,119	9.2	7	Special transactions, trade	1,667	1.9
3	Electronic computers	4,217	4.8	8	Electronic tubes & semi-conductors	1,458	1.7
4	Trucks, truck tractors and chassis	2,342	2.7	9	Plastics materials, not shaped	1,290	1.5
5	Motor vehicle engines	1,985	2.3	10	Aluminum, including alloys	1,216	1.4
				<b>Total Imports from the United States</b>			
				<b>88,017 100.0</b>			
<b>European Community</b>							
		<b>Value</b>	<b>(%)</b>			<b>Value</b>	<b>(%)</b>
1	Crude petroleum	1,461	9.8	6	Other beverages	329	2.2
2	Passenger automobiles and chassis	592	4.0	7	Other special industry machinery	273	1.8
3	Aircraft, complete with engines	541	3.6	8	Other end products, inedible	260	1.7
4	Organic chemicals	436	2.9	9	Plate, sheet, and strip steel	234	1.6
5	Motor vehicle parts, except engines	364	2.4	10	Footwear	231	1.6
				<b>Total Imports from the EEC</b>			
				<b>14,915 100.0</b>			
<b>Japan</b>							
		<b>Value</b>	<b>(%)</b>			<b>Value</b>	<b>(%)</b>
1	Passenger automobiles and chassis	2,666	27.9	6	Trucks, truck tractors and chassis	239	2.5
2	Other telecommunications & related equipment	797	8.3	7	Motor vehicle engines	219	2.3
3	Electronic computers	640	6.7	8	Electronic tubes & semi-conductors	209	2.2
4	Motor vehicle parts, except engines	468	4.9	9	Telephone and telegraph equipment	197	2.1
5	Other photographic goods	339	3.5	10	Other transportation equipment	188	2.0
				<b>Total Imports from Japan</b>			
				<b>9,571 100.0</b>			

Note: customs basis; special transactions trade consists of small value goods and all other transactions suppressed because of confidentiality.

Source: Statistics Canada

## Principal Canadian Exports and Imports: All Countries - 1989

(millions of dollars)

Exports			Imports				
Rank	Commodity Descriptions	Value	(%)	Rank	Commodity Descriptions	Value	(%)
1	Passenger automobiles and chassis	15,883	11.8	1	Motor vehicle parts, except engines	13,283	9.8
2	Motor vehicle parts, except engines	7,926	5.9	2	Passenger automobiles and chassis	11,762	8.7
3	Trucks, truck tractors and chassis	7,281	5.4	3	Electronic computers	5,985	4.4
4	Wood pulp and similar pulp	6,939	5.2	4	Crude petroleum	3,607	2.7
5	Newsprint paper	6,447	4.8	5	Other telecommunications & related equipment	3,438	2.5
6	Lumber, softwood	5,379	4.0	6	Special transactions, trade	2,850	2.1
7	Crude petroleum	4,462	3.3	7	Electronic tubes and semi-conductors	2,651	2.0
8	Aluminum, including alloys	3,282	2.4	8	Trucks, truck tractors and chassis	2,606	1.9
9	Natural gas	3,023	2.2	9	Motor vehicle engines	2,558	1.9
10	Other telecommunications & related equipment	2,973	2.2	10	Organic chemicals	1,946	1.4
<b>Total Domestic Exports (All Countries)</b>		<b>134,511</b>	<b>100.0</b>	<b>Total Domestic Imports (All Countries)</b>		<b>135,033</b>	<b>100.0</b>

Note: customs basis; "special transactions, trade" consists of small value goods and all other transactions suppressed because of confidentiality.

Source: Statistics Canada

## Canadian Automotive Trade with the United States - 1989

(millions of dollars)

Commodity Description	Exports	Imports	Balance	Commodity Description	Exports	Imports	Balance
Passenger automobiles and chassis	16,360	8,119	8,241	Motor vehicle engines and parts	2,225	2,802	-577
Trucks, truck tractors and chassis	7,256	2,344	4,912	Motor vehicle parts, except engines	7,633	12,069	-4,436
Other motor vehicles	614	679	-65	<b>Total automotive trade</b>	<b>34,088</b>	<b>26,014</b>	<b>8,074</b>

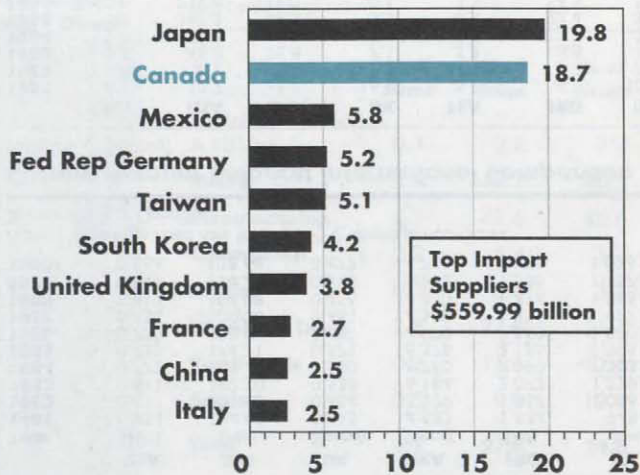
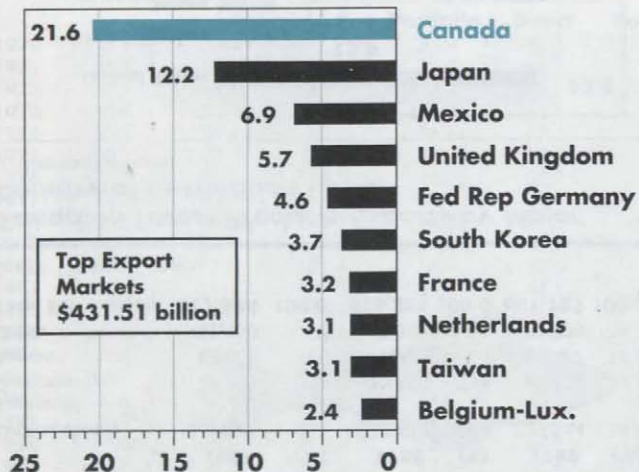
Note: customs basis.

Source: Statistics Canada



## USA's Major Trading Partners - 1989

(percentage of total)



Note: exports are f.a.s. (free along side) value; imports are customs value.

Source: U.S. Department of Commerce

## Canadian Fish Exports

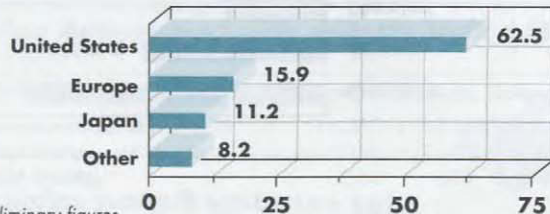
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	1987	(%)	1988	(%)	1989	(%)
United States	366,045	62.3	347,839	56.4	329,744	54.9
European Community	77,161	13.1	83,690	13.6	77,435	12.9
Japan	62,468	10.6	93,020	15.1	81,147	13.5
Other	82,150	14.0	92,302	15.0	112,796	18.8
<b>Total fish exports</b>	<b>587,824</b>	<b>100.0</b>	<b>616,851</b>	<b>100.0</b>	<b>601,122</b>	<b>100.0</b>

Source: Statistics Canada

## Canadian Forest Products Exports by Major Country of Destination - 1989

(percentage of total)



Note: preliminary figures.

Source: Statistics Canada

## Exchange Rates

(units of domestic currency per Canadian dollar)

Year	USA (\$US)	JPN (Yen)	UK (Pound)	FRA (Franc)	FRG (DM)	ITA (Lira)
1981	0.834	184.00	0.415	4.533	1.884	948.04
1982	0.811	201.95	0.464	5.329	1.967	1,096.73
1983	0.811	192.70	0.535	6.184	2.072	1,229.09
1984	0.772	183.49	0.580	6.750	2.199	1,353.54
1985	0.732	174.71	0.571	6.578	2.155	1,395.14
1986	0.720	120.82	0.491	4.979	1.558	1,070.24
1987	0.754	109.00	0.461	4.530	1.355	977.99
1988	0.812	104.08	0.456	4.830	1.424	1,055.60
1989	0.844	116.20	0.515	5.382	1.586	1,157.78
1990*	0.864	128.68	0.477	4.746	1.415	1,036.22

Note: (\*) average noon rate for July 1990; average noon rates.

Source: Bank of Canada

## Current Account Balance: International Comparison

(billions of dollars)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1981	-6.1	10.7	5.7	16.0	-5.7	-4.3	-10.9
1982	2.8	-8.7	8.4	9.9	-14.9	6.3	-7.7
1983	3.1	-48.8	25.6	7.1	-5.8	6.5	1.9
1984	2.7	-127.3	45.3	3.4	-1.1	12.7	-3.2
1985	-2.0	-167.2	67.2	5.5	-0.5	22.4	-5.1
1986	-10.6	-212.6	119.3	-0.1	3.3	54.5	3.5
1987	-9.3	-211.6	115.4	-8.3	-5.9	59.9	-2.0
1988	-10.3	-154.6	98.0	-32.8	-4.2	59.8	-7.3
1989	-19.7	-122.9	67.7	-40.3	-4.3	62.4	-13.7
1990	-23.3	-115.3	56.1	-33.2	-2.8	73.2	-9.9

Note: balance of payments basis.

Source: OECD Statistics, Paris (1990)

## Portfolio & Direct Investment in Canada

(billions of dollars)

	Portfolio	Direct	Total	% of Total		% Change	
				Portfolio	Direct	Portfolio	Direct
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	110.0	77.4	187.4	58.7	41.3	13.4	12.3
1984	123.4	84.1	207.5	59.5	40.5	12.2	8.7
1985	145.1	87.2	232.3	62.5	37.5	17.6	3.7
1986	170.4	92.4	262.8	64.8	35.2	17.4	6.0
1987	181.5	101.5	283.0	64.1	35.9	6.5	9.8
1988	187.0	109.1	296.1	63.2	36.8	3.0	7.5
1989	206.8	119.2	326.0	63.4	36.6	10.6	9.3

Average annual compound growth rate 1970 to 1989

**14.89      8.26      11.50**

Source: Statistics Canada

## Share of Canadian Non-Financial Industries Under Foreign Control - 1987

(percentage of total)

	% of Firms	% of Sales	% of Assets
Agriculture, Forestry & Fishing	0.3	2.2	2.7
Mining	4.7	40.1	30.6
Manufacturing	4.1	48.6	45.6
Construction	0.2	5.4	5.7
Utilities	0.9	5.4	3.2
Wholesale Trade	2.8	27.0	31.4
Retail Trade	0.2	11.6	12.6
Services	0.5	9.9	12.9
<b>Total</b>	<b>1.1</b>	<b>27.4</b>	<b>24.6</b>

Note: foreign control is defined as over 50% of a business owned by non-residents.

Source: Statistics Canada

## Stock of Canadian Direct Investment Abroad

(millions of dollars; percent of total)

Country of Destination	1983		1987	
	Value \$	(%)	Value \$	(%)
United States	26,576	66.7	43,083	65.2
United Kingdom	2,960	7.4	6,279	9.5
Singapore	210	0.5	1,781	2.7
Bahamas	677	1.7	1,742	2.6
Bermuda	1,269	3.2	1,400	2.1
Australia	1,016	2.5	1,230	1.9
Indonesia	960	2.4	992	1.5
Ireland	459	1.2	766	1.2
Netherlands	362	0.9	691	1.0
Fed Rep Germany	333	0.8	612	0.9
<b>Total</b>	<b>39,859</b>	<b>100.0</b>	<b>66,104</b>	<b>100.0</b>

## Stock of Foreign Direct Investment in Canada

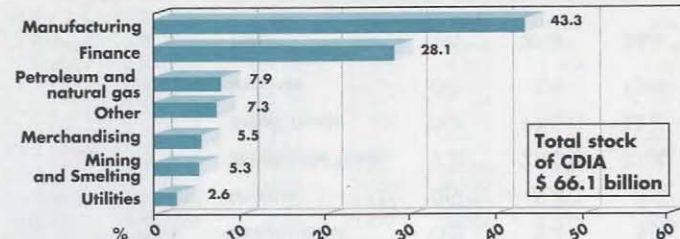
(millions of dollars; percent of total)

Country of Origin	1983		1987	
	Value \$	(%)	Value \$	(%)
United States	58,446	75.5	72,236	71.1
United Kingdom	7,810	10.1	12,238	12.1
Fed Rep Germany	1,940	1.2	2,609	2.6
Japan	1,611	2.1	2,547	2.5
Netherlands	1,824	2.4	1,837	1.8
Switzerland	1,086	1.4	1,819	1.8
France	1,309	1.7	1,782	1.8
Bermuda	766	1.0	1,035	1.0
Hong Kong	137	0.2	587	0.6
Belgium/Luxembourg	321	0.4	380	0.4
<b>Total</b>	<b>77,412</b>	<b>100.0</b>	<b>101,539</b>	<b>100.0</b>

Source : Statistics Canada

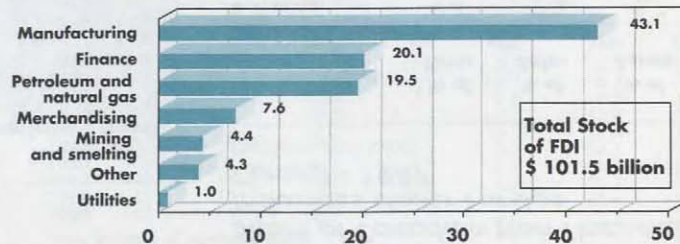
## Stock of Canadian Direct Investment Abroad by Sector - 1987

(percent of total)



## Stock of Foreign Direct Investment in Canada by Sector - 1987

(percent of total)

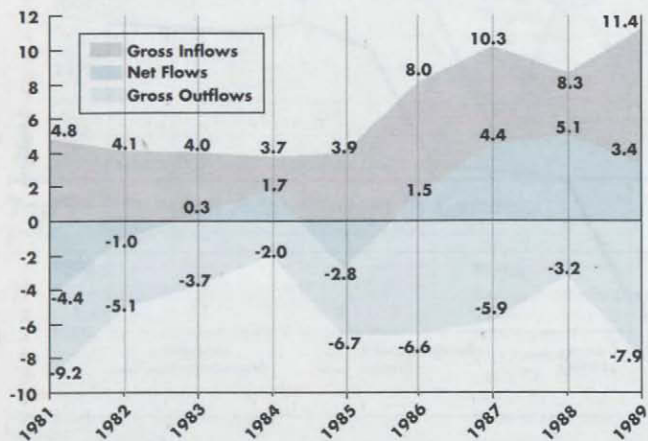


Source : Statistics Canada



## Gross and Net Flows of Foreign Direct Investment into Canada

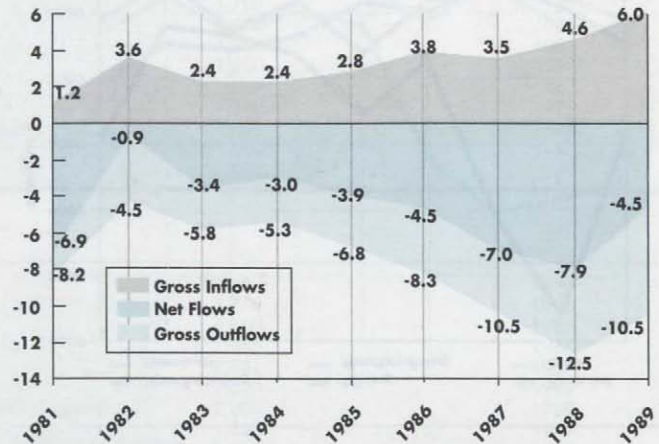
(billions of dollars)



Source : Statistics Canada

## Gross and Net Flows of Canadian Direct Investment Abroad

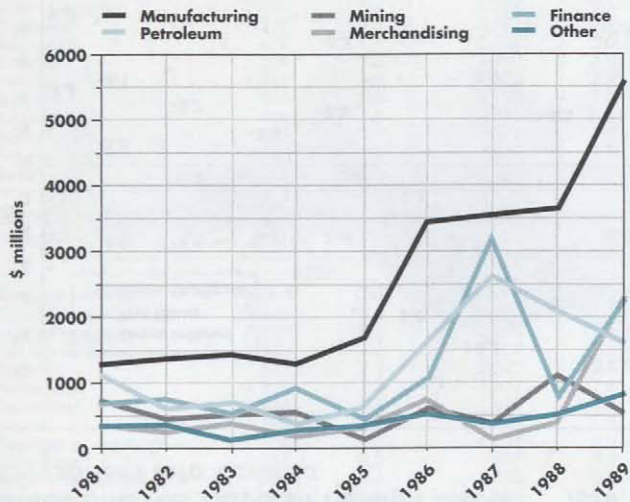
(billions of dollars)



Source : Statistics Canada

## Gross Inflows: Foreign Direct Investment into Canada by Sector

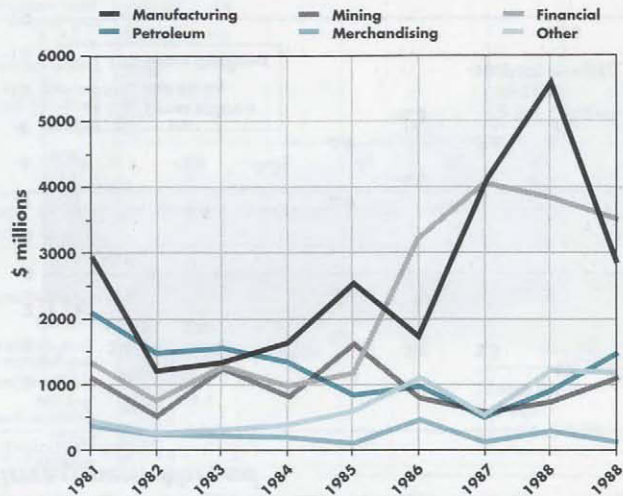
(millions of dollars)



Source : Statistics Canada

## Gross Outflows: Canadian Direct Investment Abroad by Sector

(millions of dollars)



## Top Ten Acquisitions Abroad

(millions of dollars)

	<b>Target</b>	<b>Buyer</b>	<b>Value \$</b>	<b>Year</b>
1	Federated Department Stores (U.S.)	Campeau Corp.	6,930	1988
2	Allied Stores Corp. (U.S.)	Campeau Corp.	5,707	1986
3	DuPont (U.S.)	Seagram Co.	4,668	1981
4	Tropicana Products (U.S.)	Seagram Co.	1,551	1988
5	Martell & Co. (France)	Seagram Co.	1,250	1988
6	STC PLC (U.K.)	Northern Telecom Ltd.	1,207	1987
7	Mesa Petroleum (U.S.)	Dome Petroleum Ltd.	1,198	1979
8	Santa Fe Southern Pacific Corp. (U.S.)	Olympia & York Developments	1,028	1988
9	Davis Oil Co. (U.S.)	Hiram Walker Resources	1,004	1982
10	Hamilton Bros. (U.S.)	Bob Carter	977	1979

## Top Ten Foreign Acquisitions in Canada

(millions of dollars)

	<b>Target</b>	<b>Buyer</b>	<b>Value \$</b>	<b>Year</b>
1	Dome Petroleum Ltd.	Amoco Petroleum Corp. (U.S.)	5,775	1988
2	Texaco Canada Ltd.	Imperial Oil Ltd. (U.S.)	4,960	1989
3	Hiram Walker - Gooderham & Worts	Allied Lyons PLC (U.K.)	2,965	1986
4	Cadillac Fairview Ltd.	JMB Realty Corp. (U.S.)	2,841	1987
5	Consolidated Bathurst Ltd.	Stone Container (U.S.)	2,600	1989
6	Falconbridge Ltd.	Noranda Inc./Trelleborg AG (Sweden)	2,200	1989
7	Rogers Communications Inc.	Houston Industries Inc. (U.S.)	1,635	1989
8	Canadian Superior Oil Ltd.	Superior Oil Co. (U.S.)	1,004	1979
9	Connaught BioSciences Inc.	Institut Merieux (France)	944	1989
10	B.C. Forest Products Ltd.	Fletcher Challenge Ltd. (N.Z.)	819	1987

Source: Financial Post 500, Summer 1990

## Top Canadian Corporations - 1989

Revenues (\$ millions)		Assets (\$ millions)		Employees (total)				
1	BCE Inc.	16,681	1	BCE Inc.	39,261	1	BCE Inc.	120,000
2	Canadian Pacific Ltd.	11,020	2	Ontario Hydro	36,277	2	Imasco Ltd.	83,750
3	George Weston Ltd.	10,459	3	Hydro-Quebec	33,952	3	Canadian Pacific Ltd.	75,600
4	Noranda Inc.	9,325	4	Canadian Pacific Ltd.	19,048	4	Hudson's Bay Co. (Jan. 31/90)	65,000
5	Brascan Ltd.	6,849	5	Noranda Inc.	14,044	5	Canada Post Corp. (Mar. 31/90)	61,419
6	Ontario Hydro	6,346	6	Carena Developments Ltd. (Oct. 31/90)	11,865	6	George Weston Ltd.	60,000
7	Provigo Inc. (Jan. 27/90)	6,139	7	Trizec Corp. Ltd. (Oct. 31/90)	10,169	7	Noranda Inc.	59,000
8	Thomson Corp.	6,054	8	B.C. Hydro & Power Authority (Mar. 31/90)	8,898	8	Thomson Corp.	44,628
9	Hydro-Quebec	5,503	9	Thomson Corp.	8,236	9	Canadian National Railway Co.	40,796
10	Oshawa Group Ltd. (Jan. 27/90)	4,948	10	Nova Corp. of Alberta	7,902	10	Ontario Hydro	34,076
11	John Labatt Ltd. (Apr. 30)	4,857	11	Canadian National Railway Co.	7,105	11	Crownx Inc.	30,700
12	Nova Corp. of Alberta	4,840	12	Petro-Canada	6,818	12	Laidlaw Inc. (Aug 31/90)	30,000
13	Hudson's Bay Co. (Jan. 31/90)	4,771	13	Brascan Ltd.	5,997	13	Moore Corp.	26,359
14	Sears Canada Inc.	4,562	14	Imasco Ltd.	5,378	14	Canadian Tire Corporation, Ltd.	25,000
15	Petro-Canada	4,524	15	Dofasco Inc.	5,091	15	Scott's Hospitality Inc. (Apr. 30/90)	24,400
16	Imasco Ltd.	4,388	16	Canadian Wheat Board (July 31/90)	4,939	16	Onex Corp.	24,000
17	Canadian Wheat Board (July 31/90)	4,279	17	TransCanada Pipeline	4,623	17	Dylex Ltd. (Feb 3/90)	23,248
18	Canadian National Railway Co.	4,204	18	Manitoba Hydro-Electric (Mar. 31/90)	4,386	18	Air Canada	23,247
19	Dofasco Inc.	3,908	19	Air Canada	4,111	19	Oshawa Group Ltd. (Jan. 27/90)	22,766
20	Air Canada	3,676	20	Hudson's Bay Co. (Jan. 31/90)	3,898	20	Dofasco Inc.	22,700

Note : Canadian Corporations are defined as less than or equal to 50% foreign ownership.

Source: Financial Post 500, Summer 1990



## Top International Corporations in Canada - 1989

Revenues (\$ millions)		Assets (\$ millions)		Employees (total)				
1	General Motors of Canada Ltd.	19,668	1	Imperial Oil Ltd.	15,576	1	McDonald's Restaurants of Canada Ltd.	60,000
2	Ford Motor Co. of Canada Ltd.	15,312	2	Seagram Company Ltd. (Jan. 31/90)	12,095	2	Alcan Aluminum Ltd.	57,000
3	Alcan Aluminum Ltd.	10,467	3	Alcan Aluminum Ltd.	11,259	3	General Motors of Canada Ltd.	43,871
4	Imperial Oil Ltd.	10,007	4	Amoco Canada Petroleum Co. Ltd.	6,728	4	Ford Motor Co. of Canada Ltd.	28,300
5	Chrysler Canada Ltd.	8,167	5	General Motors of Canada Ltd.	6,426	5	F.W. Woolworth Co. Ltd. (Jan. 28/90)	27,000
6	Seagram Company Ltd. (Jan. 31/90)	5,339	6	Shell Canada Ltd.	5,668	6	Canada Safeway Ltd.	24,000
7	Shell Canada Ltd.	4,917	7	Inco Ltd.	4,341	7	VS Services Ltd. (Sep. 27/90)	20,000
8	Inco Ltd.	4,675	8	Ford Motor Co. of Canada Ltd.	3,529	8	Inco Ltd.	19,337
9	Canada Safeway Ltd.	4,199	9	Mobil Oil Canada, Ltd.	3,239	9	K-Mart Canada Ltd.	18,000
10	IBM Canada Ltd.	4,188	10	IBM Canada Ltd.	2,919	10	Great Atlantic & Pacific Co. of Canada (Feb. 25/90)	18,000

Note: International Corporations are defined as having greater than 50% foreign ownership.

Source: Financial Post 500, Summer 1990.

## Fastest Growing Canadian Companies - 1989

(ranked by five year profit growth)

1	Tembec Inc. (Sep. 30/90)	6,618%	7	New Brunswick Electric Power Commission (Mar. 31/90)	2,338	14	Princeton Mining Corp.	967
2	Kanematsu (Canada) Inc. (Mar. 31/90)	4,458	8	Varsity Corp. (Jan. 31/90)	2,006	15	Bombardier Inc. (Jan. 31/90)	806
3	Cambridge Shopping Centres Ltd. (Mar. 31/90)	4,192	9	Onex Corp.	1,797	16	Laidlaw Inc. (Aug 31/90)	696
4	Four Seasons Hotels Inc.	3,341	10	Repap Enterprises Corp. Ltd.	1,311	17	Unigesco Inc. (Mar. 25/90)	649
5	Derlan Industries Ltd.	3,023	11	Malette Inc. (Sep. 30/90)	1,262	18	Dorel Industries	611
6	Memotec Data Inc.	2,522	12	Co-Steel Inc.	1,154	19	Noranda Inc.	460
			13	Tridel Enterprises Inc.	998	20	SHL Systemhouse Inc. (Aug. 31/90)	452

Source: Financial Post 500, Summer 1990.

## Corporate Profitability by Sector\*

(billions of dollars)

Selected Sectors	1981	1982	1983	1984	1985	1986	1987	1988	1989
<b>Resource Industries</b>	<b>5.76</b>	<b>2.51</b>	<b>4.20</b>	<b>5.46</b>	<b>6.02</b>	<b>4.19</b>	<b>8.47</b>	<b>9.33</b>	<b>7.62</b>
Energy	3.80	2.97	3.81	4.34	4.90	2.35	4.11	3.61	2.58
Mineral Fuels	1.67	1.28	1.95	1.96	2.30	0.17	1.57	1.00	0.72
Petroleum & Coal	1.62	1.03	1.00	1.55	1.74	1.22	1.72	1.77	0.99
Mining	1.01	-0.31	0.10	0.39	0.05	0.09	1.18	2.45	2.52
Metal Mines	0.81	-0.39	0.02	0.29	0.00	0.02	1.08	2.30	2.32
Other Mining	0.20	0.09	-	0.10	0.05	0.08	0.10	0.16	0.20
Forest Products	0.96	-0.16	0.30	0.73	1.08	1.75	3.18	3.27	2.52
Paper & Allied Products	0.88	-0.01	0.11	0.65	0.76	1.33	2.57	2.75	2.09
Wood Industries	0.08	-0.15	0.19	0.08	0.31	0.42	0.61	0.52	0.43
<b>Non-Resource Industries</b>	<b>14.43</b>	<b>9.37</b>	<b>14.28</b>	<b>19.05</b>	<b>20.48</b>	<b>20.28</b>	<b>22.99</b>	<b>27.62</b>	<b>24.93</b>
<b>Manufacturing</b>	<b>5.69</b>	<b>3.30</b>	<b>5.94</b>	<b>8.34</b>	<b>8.35</b>	<b>8.47</b>	<b>9.86</b>	<b>13.29</b>	<b>11.26</b>
Chemical & Chemical Products	0.85	0.41	0.70	0.84	0.83	0.86	1.67	2.43	1.98
Electrical Products	0.53	0.37	0.55	0.66	0.58	0.60	0.81	0.92	0.77
Food	0.57	0.54	0.69	0.77	0.81	0.97	1.09	1.09	1.07
Primary Metals	0.85	0.03	0.21	0.57	0.47	0.60	0.86	1.41	1.10
Transportation Equipment	0.18	-	1.39	2.42	1.99	1.26	0.73	1.50	1.32
Other Manufacturing	2.12	1.64	2.06	2.60	3.07	3.47	3.97	5.18	4.49
<b>Other Industries</b>	<b>8.75</b>	<b>6.08</b>	<b>8.34</b>	<b>10.72</b>	<b>12.13</b>	<b>11.81</b>	<b>13.13</b>	<b>14.33</b>	<b>24.93</b>
Transportation	1.72	1.51	2.02	2.39	2.33	2.50	2.76	3.00	3.16
Retail & Wholesale Trade	3.22	2.07	3.21	4.13	4.73	4.81	5.05	5.34	4.62
Services	1.67	1.55	1.70	2.18	2.24	2.26	2.62	2.84	2.84
Construction & Real Estate	2.14	0.94	1.41	2.01	2.84	2.24	2.70	3.15	3.04
<b>Total All Sectors</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>36.95</b>	<b>32.54</b>

Note: (\*) figures represent after tax profits; transportation includes communications and utilities.

Source: Department of Finance

## Canadian Corporate Sectoral Profile - 1989\*

(billions of dollars; percent)

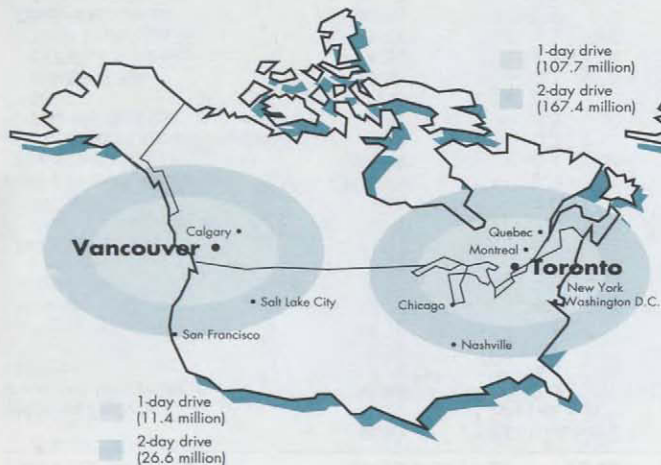
	Sales	% Change from one year ago	Profits	% Change from one year ago	Return on Equity	% Change from one year ago
<b>Selected Sectors</b>						
<b>Resource Industries</b>	<b>30.44</b>	<b>2.6</b>	<b>1.66</b>	<b>-29.3</b>	<b>7.2</b>	<b>-31.4</b>
<b>Energy</b>	13.74	4.6	0.49	-44.4	3.9	-44.0
Mineral Fuels	5.24	5.8	0.16	-41.6	2.5	-43.3
Petroleum & Coal	5.19	8.6	0.20	-47.5	5.4	-43.3
<b>Mining</b>	4.78	4.7	0.55	-9.6	10.6	-14.6
Metal Mines	4.14	5.8	0.50	-12.6	10.2	-17.5
Other Mining	0.65	-2.1	0.06	31.0	20.3	46.0
<b>Forest Products</b>	11.91	-0.3	0.62	-27.8	12.4	-34.1
Paper & Allied Products	8.44	-2.0	0.49	-32.4	12.2	-38.7
Wood Industries	3.48	4.0	0.12	0.0	13.3	-0.6
<b>Non-Resource Industries</b>	<b>210.11</b>	<b>5.0</b>	<b>5.79</b>	<b>-18.8</b>	<b>9.2</b>	<b>-32.1</b>
<b>Manufacturing</b>	68.48	3.4	2.56	-22.5	10.4	-34.1
Chemical & Chemical Products	6.55	0.2	0.42	-31.8	15.9	-47.9
Electrical Products	4.86	8.5	0.20	-9.0	9.4	-14.1
Food	10.55	2.3	0.34	26.7	16.2	35.1
Primary Metals	4.31	-2.7	0.23	-42.2	8.0	-47.9
Transportation Equipment	16.36	4.5	0.28	-29.2	9.4	-34.4
Other Manufacturing	21.18	5.1	0.96	-18.3	9.3	-34.9
<b>Other Industries</b>	141.63	5.8	3.23	-15.6	8.0	-29.1
Transportation	14.07	11.7	0.78	1.7	10.3	-10.4
Retail & Wholesale Trade	84.47	4.1	1.13	-17.1	8.7	-20.6
Services	19.35	12.1	0.72	-0.3	8.7	-15.9
Construction & Real Estate	23.75	4.2	0.61	38.3	3.4	-71.4
<b>Total All Sectors</b>	<b>240.55</b>	<b>4.7</b>	<b>7.45</b>	<b>-21.4</b>	<b>8.5</b>	<b>-31.6</b>

Note: (\*) figures represent after tax profits; 3rd quarter 1989; transportation includes communications and utilities.

Source: Department of Finance

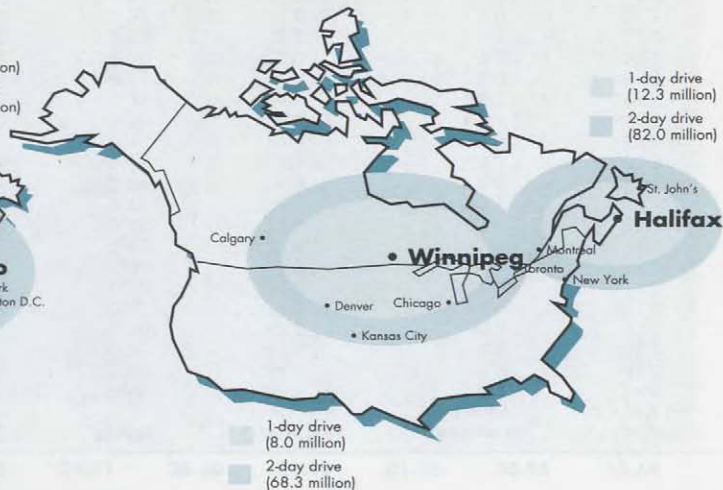
## Markets Served from Toronto and Vancouver

(1 and 2 days trucking assuming a straight-line distance of 700 kilometres travelled per day)



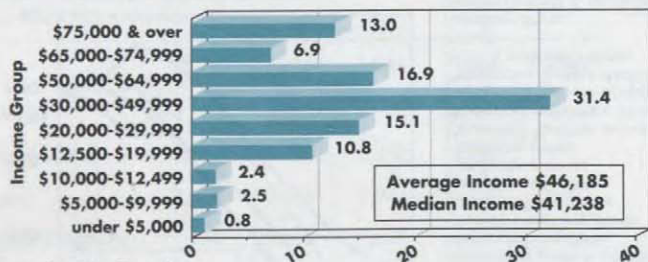
## Markets Served from Winnipeg and Halifax

(1 and 2 days trucking assuming a straight-line distance of 700 kilometres travelled per day)





## Percentage Distribution of Families by Income Group - 1988



Source: Statistics Canada

## Indices of Real Household Disposable Income: International Comparison (1980=100)

	CAN	USA	JPN	UK	FRA	FRG	ITA
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1985	112.9	114.3	112.2	106.5	105.7	101.2	100.6
1986	114.1	118.4	116.2	110.2	108.6	105.6	103.5
1987	118.5	120.4	119.4	114.1	109.3	109.5	105.9
1988	123.2	125.8	125.5	119.7	113.5	112.8	111.1
1989	129.3	130.7	131.8	123.9	116.6	114.7	114.6
1990*	132.3	133.2	136.4	126.1	120.0	119.6	118.3

Note: (\*) estimates; indices are based on domestic currencies.  
Source: OECD Statistics, Paris (1990)

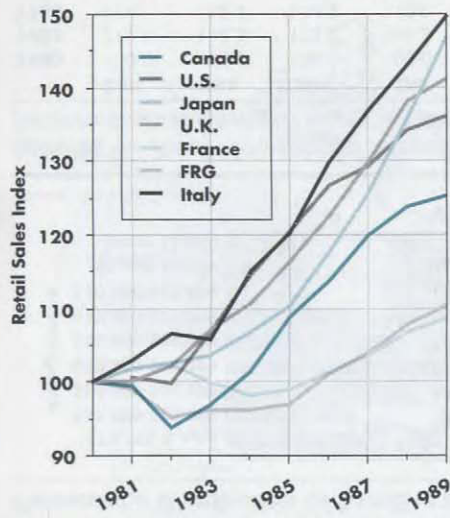
## Percentage Distribution of Household Facilities & Equipment

	1978	1988	1989
Total households (000's)	7,357	9,244	9,477
Avg. persons per house	3.03	2.71	2.67
Tenure			
Owned	63.2	62.5	63.3
Rented	36.8	37.5	36.7
Air conditioners	15.2	20.8	24.6
Microwave ovens	4.7	53.8	63.4
Refrigerators	99.4	99.6	99.4
Freezers	47.2	56.9	58.3
Automatic dishwashers	23.9	41.3	42.5
Electric washing machines	76.3	77.0	78.1
Clothes dryers	59.5	71.0	72.8
Households with vehicles	-	83.4	83.7
Automobiles	78.5	78.3	78.3
One	54.5	53.2	53.2
Two or more	24.0	25.1	25.0
Vans & Trucks	-	24.3	25.5
Telephones	96.5	98.4	98.7
One	65.9	36.5	32.6
Two	25.4	35.4	36.3
Three or more	5.2	26.6	29.7
Radios	98.5	98.7	98.9
Colour televisions	72.3	95.1	96.1
One	65.7	62.5	60.2
Two or more	6.6	32.6	36.0
Black & white televisions	25.0	-	29.2
Cable television	49.6	69.0	70.8

Source: Statistics Canada

## Indices of Retail Sales Volume: International Comparison

(1980=100)



Source: OECD, Statistics, Paris (1990)

## Retail Sales by Kind of Business

(millions of dollars)

	1988	% Chg (88/87)	1989	% Chg (89/88)	% of Total (1989)
Combination stores	27,904	4.2	29,283	4.9	17.0
Grocery, confectionery & stores	8,288	7.8	8,375	1.1	4.8
All other food stores	2,996	6.8	3,160	5.5	1.8
Department stores	13,271	2.8	13,756	3.7	8.0
General merchandise stores	3,109	1.5	3,255	4.7	1.9
General stores	2,415	6.7	2,486	3.0	1.4
Variety stores	1,057	-1.6	1,011	-4.4	0.6
Motor vehicle dealers	35,917	11.4	36,606	1.9	21.2
Used car dealers	1,190	15.3	1,249	4.9	0.7
Service stations	12,733	3.7	13,519	6.2	7.8
Garages	1,879	10.6	1,948	3.7	1.1
Automotive parts & accessories	3,767	9.5	4,136	9.8	2.4
Men's clothing stores	1,719	8.6	1,776	3.3	1.0
Women's clothing stores	3,374	3.6	3,454	2.4	2.0
Family clothing stores	2,393	6.6	2,569	7.4	1.5
Specialty shoe stores	315	5.0	338	7.3	0.2
Family shoe stores	1,284	7.3	1,349	5.0	0.8
Hardware stores	1,824	13.3	1,982	8.7	1.1
Household furniture stores	2,034	8.2	2,166	6.5	1.3
Household appliance stores	697	9.8	714	2.5	0.4
Furniture, TV, radio & appliance stores	1,716	1.9	1,815	5.8	1.1
Pharmacies, patent medicine & cosmetic stores	7,459	11.5	8,088	8.4	4.7
Book & stationery stores	1,019	13.7	1,083	6.3	0.6
Florists	615	5.7	666	8.3	0.4
Jewellery stores	1,215	6.9	1,229	1.1	0.7
Sporting goods & accessories stores	2,669	13.9	2,912	9.1	1.7
Personal accessories stores	2,573	7.4	2,823	9.7	1.6
All other stores	19,758	9.6	20,998	6.3	12.2
<b>Total Retail Sales (all stores)</b>	<b>165,190</b>	<b>7.5</b>	<b>172,747</b>	<b>4.6</b>	<b>100.0</b>

Source: Statistics Canada

## Enrollment in Post-Secondary Education: International Comparison

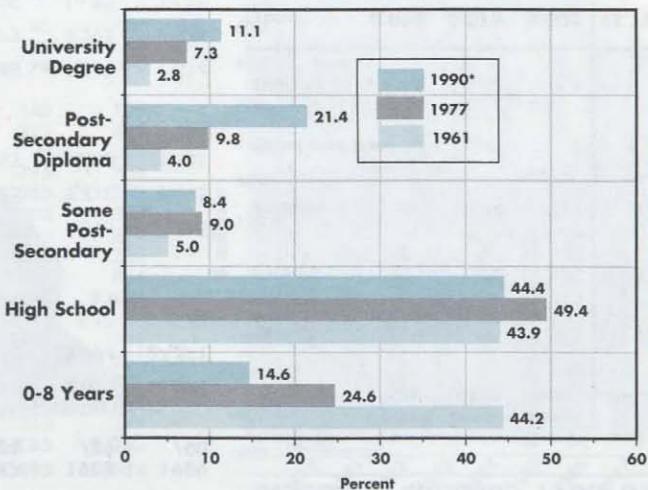
(per 100,000 inhabitants)

	1975	1980	1985	1986	1987
Canada	3,600	4,057	5,100	4,867	4,950
United States	5,179	5,311	5,118	5,142	-
Japan	2,017	2,065	1,944	1,988	1,971
United Kingdom	1,304	1,468	1,824	1,880	-
France	1,971	1,998	2,318	2,332	2,395
Fed Rep Germany	1,684	1,987	2,540	2,592	-
Italy *	1,762	1,981	2,074	1,995	-
Sweden	1,985	2,062	2,200	2,199	2,209
Netherlands	2,108	2,544	2,795	2,749	-
Australia	2,016	2,203	2,348	2,444	-

Note: (\*) 1985 figure shown for Italy is actually representative of 1984.

Source: UNESCO

## Percentage of Population Age 15 and Over by Level of Educational Attainment



Note: (\*) August 1990.

Source: Statistics Canada

## Enrollment and Expenditure on Education by Level of Study

	1983 /84	1984 /85	1985 /86	1986 /87	1987 /88	1988 /89	1989 /90
<b>Elementary/Secondary (*)</b>							
Enrollment (000's)	4,975	4,946	4,928	4,938	4,974	5,025	5,074
Expenditure (\$ millions)	19,708	20,781	21,947	23,480	25,110	25,994	27,591
Expenditure/Student (\$000's)	3.96	4.20	4.45	4.75	5.05	5.17	5.44
<b>Community Colleges</b>							
Enrollment (000's)	316	322	322	322	319	315	315
Expenditure (\$ millions)	2,384	2,652	2,784	3,015	3,135	3,418	3,595
Expenditure/Student (\$000's)	7.54	8.24	8.65	9.36	9.83	10.85	11.41
<b>University</b>							
Enrollment (000's)	451	461	467	475	486	501	514
Expenditure (\$ millions)	6,043	6,518	7,001	7,352	7,773	8,293	8,878
Expenditure/Student (\$000's)	13.40	14.14	14.99	15.48	15.99	16.55	17.27

Note: (\*) includes schools for the blind and deaf; the figures for 1987/88 are estimates; the figures for 1988/89 and 1989/90 are preliminary.

Source: Statistics Canada

## Elementary and Secondary Schools in Canada - 1988/89

	Elemen- tary	Secund- ary	Elem/ Secun	Total
<b>Public</b>	5,563	2,785	5,575	13,923
<b>Private</b>	291	274	805	1,370
<b>Federal</b>	151	14	213	378
<b>Blind and Deaf</b>	15	1	5	21
<b>DND *</b>	2	2	5	9
<b>Total</b>	<b>6,022</b>	<b>3,076</b>	<b>6,603</b>	<b>15,701</b>

Note: (\*) Department of National Defence (overseas schools).

Source: Statistics Canada



## Total Intramural R&D Expenditures by Industry

(millions of dollars)

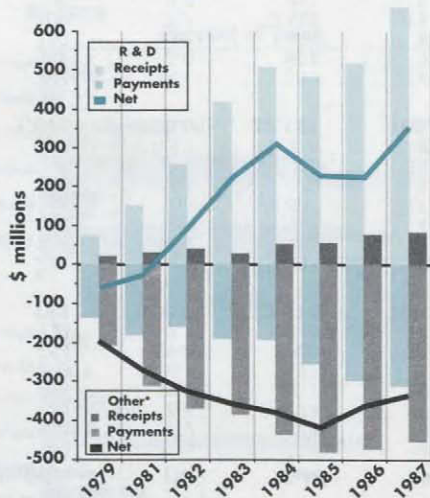
	1982	1984	1986	1988	1990
<b>Mining and oil wells</b>					
Mining	48	48	51	46	58
Crude petroleum and natural gas	85	67	38	33	33
<b>Total mining and oil wells</b>	<b>133</b>	<b>115</b>	<b>89</b>	<b>79</b>	<b>91</b>
<b>Manufacturing</b>					
Pulp and paper	62	64	89	145	196
Aircraft and parts	295	282	369	423	445
Other transportation equipment	70	85	111	199	222
Telecommunication equipment	349	528	621	715	703
Electronic equipment	153	219	313	332	372
Business machines	124	171	238	294	384
Drugs and medicines	58	63	103	133	214
Other chemical products	122	132	164	200	230
Other manufacturing industries	725	712	740	787	864
<b>Total manufacturing</b>	<b>1,958</b>	<b>2,256</b>	<b>2,748</b>	<b>3,228</b>	<b>3,630</b>
<b>Services</b>					
Transportation and other utilities	90	97	150	121	168
Electrical power	122	149	211	231	281
Computer services	38	94	195	212	231
Engineering & scientific services	105	206	360	356	383
Other non-manufacturing industries	42	77	195	265	299
<b>Total services</b>	<b>397</b>	<b>623</b>	<b>1,111</b>	<b>1,185</b>	<b>1,362</b>
<b>Total all industries</b>	<b>2,488</b>	<b>2,994</b>	<b>3,948</b>	<b>4,492</b>	<b>5,083</b>

Note: (\*) table represents total intramural R&D expenditures by industry on R&D performed by industry; 1990 data is preliminary.

Source: Statistics Canada

## Receipts and Payments for Technology by Canadian Firms

(millions of dollars)



Note: (\*) patents, licenses and technical know-how.

Source: Statistics Canada

## Patents Granted in Canada in Emerging Technologies by Type of Patentee - 1989

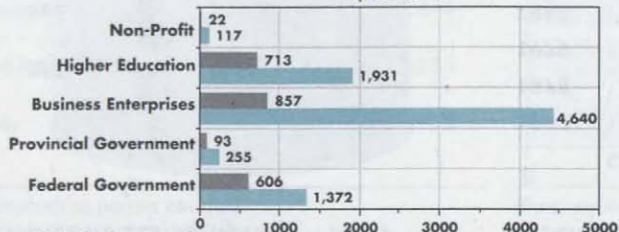
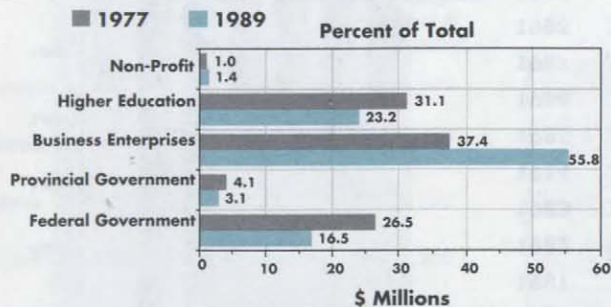
	Business	(%)	Government	(%)	Individual	(%)	Total	(%)
<b>Biotechnology</b>								
Canada	51	2.6	23	14.1	40	21.6	114	4.9
France	96	4.9	38	23.8	13	7.2	148	6.4
Fed Rep Germany	162	8.2	-	-	12	6.6	174	7.5
Japan	470	23.9	5	3.2	36	19.3	511	22.1
United Kingdom	107	5.4	13	7.8	8	4.1	127	5.5
United States	828	42.1	9	5.6	54	29.2	900	38.9
Other countries	253	12.9	74	45.6	22	12.1	340	14.7
<b>Total all countries</b>	<b>1,967</b>	<b>100.0</b>	<b>162</b>	<b>100.0</b>	<b>185</b>	<b>100.0</b>	<b>2,314</b>	<b>100.0</b>
<b>Information &amp; Communications Technologies</b>								
Canada	994	4.1	208	19.1	282	14.8	1,483	5.5
France	1,014	4.2	209	19.2	268	14.1	1,491	5.5
Fed Rep Germany	1,062	4.4	-	-	80	4.2	1,142	4.2
Japan	4,285	17.8	184	17.0	138	7.3	4,607	17.0
United Kingdom	803	3.3	182	16.8	86	4.5	1,070	3.9
United States	14,017	58.1	149	13.7	746	39.3	14,912	55.0
Other countries	1,964	8.1	153	14.1	299	15.7	2,416	8.9
<b>Total all countries</b>	<b>24,138</b>	<b>100.0</b>	<b>1,085</b>	<b>100.0</b>	<b>1,898</b>	<b>100.0</b>	<b>27,121</b>	<b>100.0</b>
<b>Advanced Industrial Materials</b>								
Canada	552	3.5	104	14.6	207	14.6	863	4.9
France	707	4.5	116	16.4	72	5.0	895	5.0
Fed Rep Germany	1,508	9.6	34	4.8	152	10.7	1,694	9.5
Japan	2,029	13.0	44	6.1	109	7.7	2,182	12.3
United Kingdom	826	5.3	96	13.5	38	2.7	961	5.4
United States	8,523	54.5	92	12.9	550	38.7	9,165	51.6
Other countries	1,488	9.5	225	31.7	293	20.6	2,006	11.3
<b>Total all countries</b>	<b>15,634</b>	<b>100.0</b>	<b>711</b>	<b>100.0</b>	<b>1,421</b>	<b>100.0</b>	<b>17,766</b>	<b>100.0</b>

Note: figures may not add due to rounding.

Source: Statistics Canada

## Expenditures on R&D by Performing Sector

(percent of total and millions of dollars)

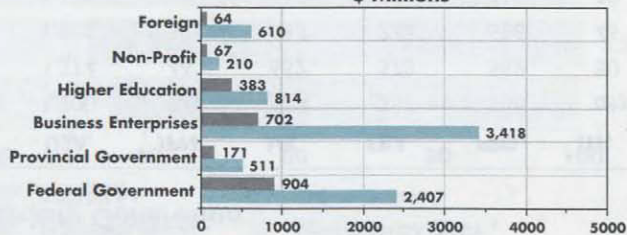


Note: (\*) 1989 data is preliminary.

Source: Statistics Canada

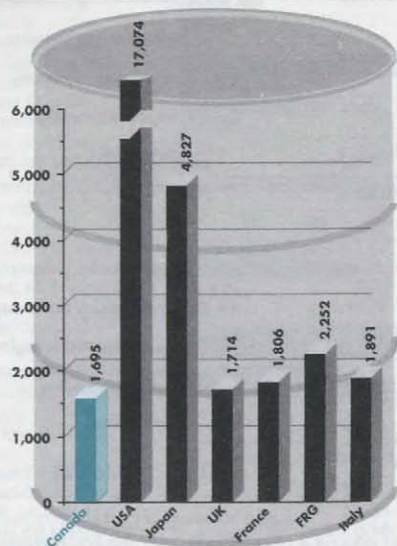
## Expenditures on R&D by Source of Funds

(percent of total and millions of dollars)



## Petroleum Consumption - 1989

(thousands of barrels per day)



Source: U.S. Department of Energy; OECD.

## Nuclear Electricity Generation

(gross kilowatt-hours per capita)\*

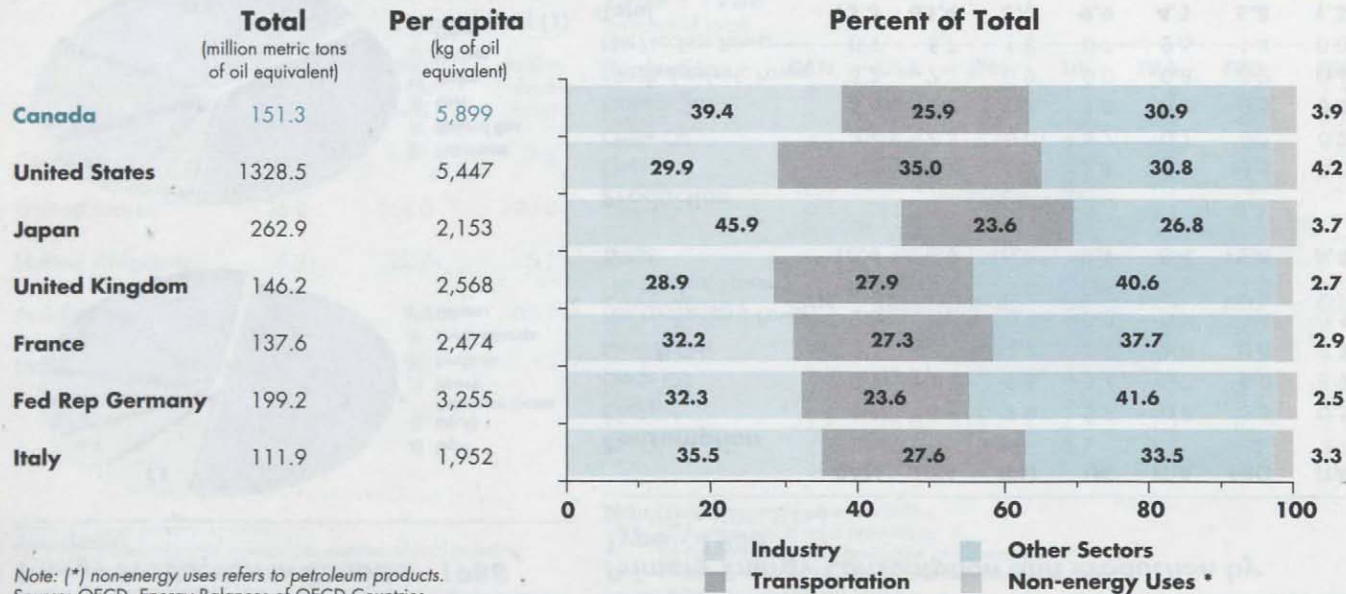
	CAN	USA	JPN	UK	FRA	FRG	ITA
<b>1977</b>	1,143	1,200	248	678	337	586	61
<b>1978</b>	1,403	1,314	462	652	573	582	80
<b>1979</b>	1,617	1,202	535	685	744	688	46
<b>1980</b>	1,681	1,165	709	660	1,136	710	39
<b>1981</b>	1,779	1,254	731	690	1,942	866	48
<b>1982</b>	1,730	1,285	882	783	1,999	1,029	120
<b>1983</b>	2,129	1,337	915	880	2,635	1,071	102
<b>1984</b>	2,141	1,453	1,060	958	3,480	1,514	121
<b>1985</b>	2,480	1,683	1,259	1,053	4,060	2,062	123
<b>1986</b>	2,913	1,792	1,356	1,025	4,591	1,948	152
<b>1987</b>	3,142	1,963	1,497	988	4,773	2,128	3
<b>1988</b>	3,299	2,249	1,416	1,041	4,920	2,373	-
<b>1989</b>	3,170	2,229	1,492	1,252	5,386	2,403	-

Note (\*): gross figures differ from net figures by about 5%.

Source: U.S. Department of Energy



## Final Consumption of Total Energy by Sector - 1987

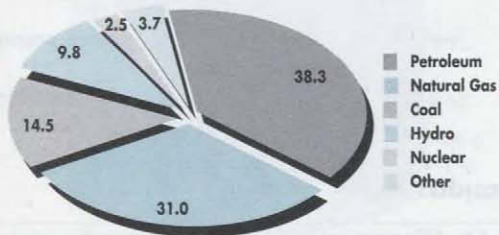
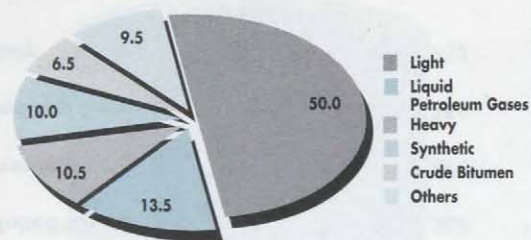


Note: (\*) non-energy uses refers to petroleum products.

Source: OECD, Energy Balances of OECD Countries

## Energy Production in Canada - 1988

(percentage)



Source: Statistics Canada

## Primary Energy Consumption and Production by Type - 1988

(quadrillion (10<sup>15</sup>) Btu)

	CAN	USA	JPN	UK	FRA	FRG	ITA
<b>Consumption</b>							
Coal	1.1	18.8	2.9	2.7	0.7	3.5	0.5
Crude Oil	3.2	34.2	9.6	3.4	3.7	5.0	3.9
Natural Gas	2.4	18.5	1.7	2.2	1.0	2.0	1.3
Net Hydroelectric Power	2.8	2.6	0.9	0.0	0.7	0.4	0.5
Net Nuclear Power	0.9	5.7	1.8	0.8	2.2	1.5	0.2
<b>Total</b>	<b>10.4</b>	<b>79.9</b>	<b>16.8</b>	<b>9.1</b>	<b>8.4</b>	<b>12.4</b>	<b>6.4</b>
<b>Production</b>							
Coal	1.7	20.7	0.3	2.5	0.4	3.5	0.0
Crude Oil	3.4	17.3	0.0	4.7	0.1	0.2	0.2
Natural Gas	3.6	17.2	0.1	1.8	0.1	0.5	0.6
Net Hydroelectric Power	3.2	2.3	0.9	0.0	0.8	0.2	0.4
Net Nuclear Power	0.9	5.7	1.8	0.7	2.6	1.4	0.0
<b>Total</b>	<b>13.3</b>	<b>65.4</b>	<b>3.0</b>	<b>9.9</b>	<b>4.1</b>	<b>5.8</b>	<b>1.3</b>

Source: U.S. Department of Energy

## Energy Reserves - 1989\*

	Crude Oil	Natural Coal (1)	
	(billion barrels)	(trillion cubic feet)	(billion short tons)
<b>Canada</b>	6.8	95.1	7.6
<b>United States</b>	26.8	168.0	290.8
<b>United Kingdom</b>	5.2	22.7	5.1
<b>Fed Rep Germany</b>	0.4	9.4	65.1
<b>Italy</b>	0.7	10.2	-

Note: (\*) as of January 1, 1989;

(1) world estimated recoverable reserves of coal including: anthracite and bituminous coal and lignite.

Source: U.S. Department of Energy; Oil and Gas Journal

## World Refined Metal Production and Consumption by Type - 1988

(percent of total)

Production	CAN	USA	JPN	UK	FRA	FRG	ITA
Aluminum	8.9	22.8	0.2	1.7	1.9	2.1	1.3
Copper	5.0	17.6	9.0	1.2	0.4	4.0	0.7
Lead	4.6	18.1	5.9	6.5	4.4	6.0	0.7
Gold(1)	9.2	14.5	0.5	0.0	0.2	0.0	0.0
Nickel	16.3	-	12.0	0.7	1.1	-	-
Silver(2)	9.6	11.7	1.8	0.0	0.1	0.2	-
Tin	0.1	0.9	0.4	7.5	-	0.1	-
Zinc(3)	9.7	4.5	9.3	1.0	3.8	4.9	3.3
Consumption	CAN	USA	JPN	UK	FRA	FRG	ITA
Aluminum	2.5	25.9	12.0	2.4	3.7	6.9	3.3
Copper	2.2	20.8	12.5	3.1	3.8	7.5	4.2
Lead	1.7	21.2	7.2	5.3	3.8	6.6	4.3
Nickel	1.6	16.1	18.5	3.8	4.5	10.2	3.3
Tin	1.7	16.0	13.7	4.3	3.3	8.2	2.5
Zinc(3)	2.3	15.2	10.8	2.7	4.1	6.2	3.5

Note: (1) figures refer to mine production;

(2) figures refer to mine production;

(3) figures refer to slab production and consumption;

0 refers to rounded figures; - refers to zero metric tons.

Source: World Bureau of Metal Statistics

## Trends in Domestic Passenger Travel

(percentage of total travel)

	1980	1986	1988
Automobile	88.2	88.7	90.0
Plane	5.5	5.4	5.1
Bus	4.0	3.4	2.9
Rail/Boat/Other	1.8	2.1	1.9
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source: Statistics Canada

## Flight Departures from all Canadian Airports

	1988	(%)	1989	(%)
Domestic	280,187	78.5	257,154	76.8
Canada- United States	62,602	17.5	62,319	18.6
Other International	14,312	4.0	15,401	4.6
<b>Total</b>	<b>357,101</b>	<b>100.0</b>	<b>334,874</b>	<b>100.0</b>

Note: scheduled services; excludes regional and local carriers and charter traffic.

Source: Statistics Canada

## Air Passengers: International Comparison

(billion passenger-kilometres)

	1960	1970	1975	1980	1984	1986	1987
Canada	4.3	15.4	25.0	36.2	34.2	36.1	40.2
United States	62.5	212.0	262.0	405.9	465.9	553.2	645.1
Japan	1.1	15.0	30.1	50.9	61.1	63.7	-
United Kingdom	7.3	19.0	30.2	56.1	50.4	57.0	65.7
France	5.2	13.6	23.3	34.1	38.5	39.3	44.1

Source: U.S. Department of Commerce

## Goods Carried on Canadian Air Carriers

(thousands of kilograms)

	Cargo	Mail	Total
1983	215,135	68,768	303,981
1984	319,346	80,604	426,832
1985	328,013	81,456	437,705
1986	334,750	79,464	442,513
1987	334,230	69,011	435,048

Source: Statistics Canada



## Railroad Freight: International Comparison

(millions of tonnes)

	1960	1970	1975	1980	1985	1988
Canada	161	211	252	278	283	322
United States	1,181	1,426	1,369	1,645	1,567	1,793
United Kingdom	253	209	176	150	134	150
France	227	260	228	229	193	174
Fed Rep Germany	429	393	329	367	359	335

Source: U.S. Department of Commerce

## Volume of Freight Loaded on Canadian Railways

(thousands of tonnes)

	1983	(%)	1985	(%)	1987	(%)	1989	(%)
Coal	25,847	12.5	43,602	18.3	42,518	17.1	46,582	19.3
Iron ore and concentrates	30,432	14.7	39,374	16.5	36,122	14.5	41,342	17.1
Wheat	25,195	12.2	18,894	7.9	27,149	10.9	13,993	5.8
Potash	9,137	4.4	9,888	4.2	11,564	4.6	10,555	4.4
Other grain	11,126	5.4	6,882	2.9	10,869	4.4	10,013	4.1
Lumber	8,301	4.0	8,610	3.6	9,079	3.6	8,512	3.5
Pulpwood chips	8,079	3.9	8,811	3.7	9,074	3.6	8,168	3.4
Chemicals and acids *	4,754	2.3	6,428	2.7	6,092	2.4	6,901	2.9
Wood pulp	5,600	2.7	5,766	2.4	6,482	2.6	6,495	2.7
Gypsum, crude	5,169	2.5	5,491	2.3	5,636	2.3	5,620	2.3
Total of top ten	133,640	64.7	153,747	64.5	164,583	66.0	158,182	65.4
Total volume loaded in Canada	<b>206,618</b>	<b>100.0</b>	<b>238,211</b>	<b>100.0</b>	<b>249,316</b>	<b>100.0</b>	<b>241,770</b>	<b>100.0</b>

Note: top ten commodities ranked by 1989 data; volume represents revenue freight that is transported and for which a charge is levied; it accounts for approximately 98% of all railway freight that is transported.

Source: Statistics Canada

## Canadian Trucking Industry: For-Hire\* and Private\*\* Domestic Transport - 1988

(thousands of metric tonnes)

Origin	Destination						Total
	Atlantic	Quebec	Ontario	Man/ Sask/ Alta	BC & Territories		
<b>Atlantic</b>							
For-hire	11,489	603	549	24	10	12,675	
Private	3,758	213	17	-	-	3,987	
<b>Quebec</b>							
For-hire	1,430	22,197	4,693	239	97	28,656	
Private	232	17,820	1,326	2	-	19,381	
<b>Ontario</b>							
For-hire	747	5,093	74,929	1,043	297	82,109	
Private	26	1,340	28,548	41	2	29,958	
<b>Man/Sask/Alta</b>							
For-hire	49	269	1,135	27,792	2,869	32,114	
Private	-	2	134	8,927	175	9,238	
<b>BC &amp; Territories</b>							
For-hire	8	77	216	2,680	18,567	21,549	
Private	-	-	2	80	4,287	4,369	
<b>Total</b>							
For-hire	13,723	28,239	81,523	31,778	21,841	177,103	
Private	4,016	19,376	30,027	9,050	4,465	66,933	

Note: (\*) any carrier which for compensation; undertakes transport of goods  
 (\*\*) owners/operators of motor vehicles carrying their own freight;  
 (-) amount of traffic is negligible and therefore not included.

Source: Statistics Canada

## Cargo Handled by Largest Canadian Ports

(thousands of tonnes)

	1977	1987	1988
<b>Vancouver</b>	30,301	64,630	70,318
<b>Sept-Isles/Pointe Noire</b>	32,625	19,648	23,043
<b>Port Cartier</b>	22,019	23,120	22,478
<b>Montreal-Contrecoeur</b>	19,914	21,436	21,831
<b>Quebec-Levis</b>	14,487	18,262	17,730
<b>Thunder Bay</b>	21,460	19,355	17,311
<b>Halifax</b>	11,383	15,082	14,780
<b>Saint John</b>	10,477	12,988	14,696
<b>Hamilton</b>	12,654	10,935	12,933
<b>Prince Rupert</b>	1,044	13,805	12,658
<b>Nanticoke</b>	3,564	8,803	9,700
<b>Baie-Comeau</b>	6,810	5,358	6,974
<b>Sarnia</b>	8,380	5,547	6,452
<b>Sault Ste. Marie</b>	6,371	5,338	5,895
<b>New Westminster</b>	2,617	4,342	5,812

Note: ranked by 1988 data.  
 Source: Statistics Canada

### Scheduled Canada-U.S. Flights: Top City-Pairs

(thousands of passengers)

	1975	1985	1988
1 <b>Toronto-New York</b>	488	637	755
2 <b>Montreal-New York</b>	331	410	384
3 <b>Toronto-Chicago</b>	172	228	338
4 <b>Toronto-Boston</b>	87	171	246
5 <b>Toronto-Los Angeles</b>	105	162	213
6 <b>Vancouver-Los Angeles</b>	123	184	191
7 <b>Montreal-Miami</b>	172	166	169
8 <b>Toronto-Miami</b>	115	134	161
9 <b>Montreal-Boston</b>	110	129	150
10 <b>Vancouver-San Francisco</b>	120	133	124
<b>Others</b>	3,502	4,485	5,451
<b>Total</b>	<b>5,324</b>	<b>6,839</b>	<b>8,181</b>

Source: Statistics Canada

### Scheduled Domestic Flights: Top City-Pairs

(thousands of passengers)

	1975	1985	1988
1 <b>Montreal-Toronto</b>	963	1,198	1,360
2 <b>Ottawa-Toronto</b>	496	633	761
3 <b>Toronto-Vancouver</b>	302	458	796
4 <b>Calgary-Vancouver</b>	291	430	434
5 <b>Calgary-Toronto</b>	174	400	533
6 <b>Calgary-Edmonton</b>	413	351	303
7 <b>Edmonton-Vancouver</b>	254	349	346
8 <b>Toronto-Winnipeg</b>	238	322	405
9 <b>Edmonton-Toronto</b>	139	270	358
10 <b>Halifax-Toronto</b>	168	260	334
<b>Others</b>	6,924	7,251	7,994
<b>Total</b>	<b>10,360</b>	<b>11,919</b>	<b>13,624</b>

Source: Statistics Canada

## Canadian Households with Communication Services

	Households in Survey			
	1988		1989	
	(000's)	(%)	(000's)	(%)
<b>Television</b>	9,112	98.6	9,355	98.7
Colour	8,793	95.1	9,110	96.1
Black & white	2,887	31.2	2,770	29.2
<b>Radio (AM &amp; FM)*</b>	9,124	98.7	9,377	98.9
<b>Telephone</b>	9,099	98.4	9,351	98.7
<b>Record Players</b>	6,627	71.7	-	-
<b>Cassette/ Tape Recorders</b>	6,457	69.9	6,433	67.9
<b>CD Players</b>	730	7.9	1,100	11.6
<b>Total Canadian Households</b>	<b>9244</b>	<b>100.0</b>	<b>9477</b>	<b>100.0</b>

Note: (\*) includes all types except car radios; sum of colour and black & white televisions is greater than total because some households own both.

Source: Statistics Canada

## Canadian Telephone Network Access - 1989

(thousands)

	Residence	Business
<b>Individual Lines</b>	9,815	2,496
<b>2nd party</b>	202	2
<b>Multi-party</b>	380	16
<b>WATS*</b>	-	127
<b>Coin</b>	-	164
<b>Mobile</b>	-	88
<b>Centrex</b>	-	615
<b>PBX</b>	-	456
<b>Other</b>	1	153
<b>Total Access Lines</b>	<b>10,396</b>	<b>4,118</b>
<b>Telephones**</b>	<b>10,973</b>	<b>4,570</b>

Note: (-) figures not applicable

(\*) wide area telephone service;

(\*\*) BC Telephone and Edmonton Telephones report number of subscriber lines rather than number of telephone lines.

Source: Statistics Canada

## Canadian Newspapers: Number and Circulation

Number	1988	1989	1990
Dailies	111	110	108
Non-Dailies	649	670	681
<b>Circulation (000's)</b>			
Dailies	5,735	5,844	5,815
Non-Dailies (*)	4,467	5,049	5,400
Total Circulation	10,202	10,893	11,215
<b>Combined Circulation per 1,000 pop.</b>	<b>393</b>	<b>415</b>	<b>423</b>

Note: (\*) does not include shopper's guide.

Source: Canadian Daily Newspaper's Publisher's Association; Canadian Community Newspaper's Association



## Communications: International Comparison

	Telephones per 100 population	Daily Newspapers per 1,000 population	Tele- visions per 1,000 population	Radio Receivers per 1,000 population	(a) Main Telephone Lines per 100 population	% change in (a)	(b) Cellular Mobile Telephone Subscribers (000's)	% change in (b)	(c) Telex Subscriber Lines per 1,000 population	% change in (c)	Investment in Telecom- munications as a % of GDP (5)
	1987 (1)	1986 (2)	1987	1987	Jan/1988 (3)	1987/86	Jan/1988	1987/86	Jan/1988 (4)	1987/86	
<b>Canada</b>	78.0	225	577	953	52.41	3.7	120	100	17.1	-4.5	5.8
<b>United States</b>	76.0	259	811	2,119	51.99	2.8	1,230	81	3.2	-30.4	6.1
<b>Japan</b>	55.5	566	587	863	40.34	2.9	151	58	3.5	-5.4	5.2
<b>Fed Rep Germany</b>	65.0	344	385	954	45.06	2.9	49	105	27.4	0.0	8.3
<b>France</b>	60.8	193	333	893	43.97	3.2	39	333	25.4	6.3	6.6
<b>United Kingdom</b>	52.4	421	434	1,145	40.94	4.1	290	123	20.4	4.1	5.5
<b>Italy</b>	48.8	99	257	786	33.31	4.4	17	83	13.0	7.4	6.2

Note: (1) 1984 data for the U.S. & U.K.; 1985 data for Japan & France;

(2) circulation copies;

(3) a main line is a telephone line connecting the subscriber's terminal equipment to the public switched network which is a dedicated port in the telephone exchange equipment. Canadian and U.S. figures represent access lines;

(4) a subscriber line connects the subscriber's terminal equipment to the public telex network which has a dedicated port in the telex exchange equipment;

(5) average from 1985 to 1987; total annual gross investment in telecommunications by telecommunications administrations (including land and buildings as a share of GDP at factor costs in national currency).

Source: United Nations, Siemens Aktiengesellschaft

**Savings Rates\***

(percentage)

	CAN	USA	JPN	UK	FRA	FRG	ITA
<b>1980</b>	13.63	7.31	17.90	13.48	17.61	12.73	29.13
<b>1981</b>	15.39	7.68	18.30	12.77	18.03	13.51	27.64
<b>1982</b>	18.19	6.99	16.52	11.59	17.31	12.70	26.25
<b>1983</b>	14.81	5.51	16.31	9.82	15.94	10.82	24.73
<b>1984</b>	14.99	6.33	16.02	10.15	14.49	11.36	24.13
<b>1985</b>	13.30	4.55	15.95	9.63	13.98	11.37	23.60
<b>1986</b>	10.60	4.28	16.43	7.79	13.20	12.19	23.15
<b>1987</b>	9.70	3.27	15.12	6.21	11.46	12.34	22.12
<b>1988</b>	9.34	4.27	15.17	4.43	12.39	12.60	22.66
<b>1989</b>	10.70	5.37	16.81	4.22	12.30	12.51	22.47
<b>1990**</b>	10.89	5.19	16.62	4.54	12.27	13.11	22.37

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

(\*\*) forecast.

Source: OECD Statistics, Paris (1990)

**International Short-Term Interest Rates**

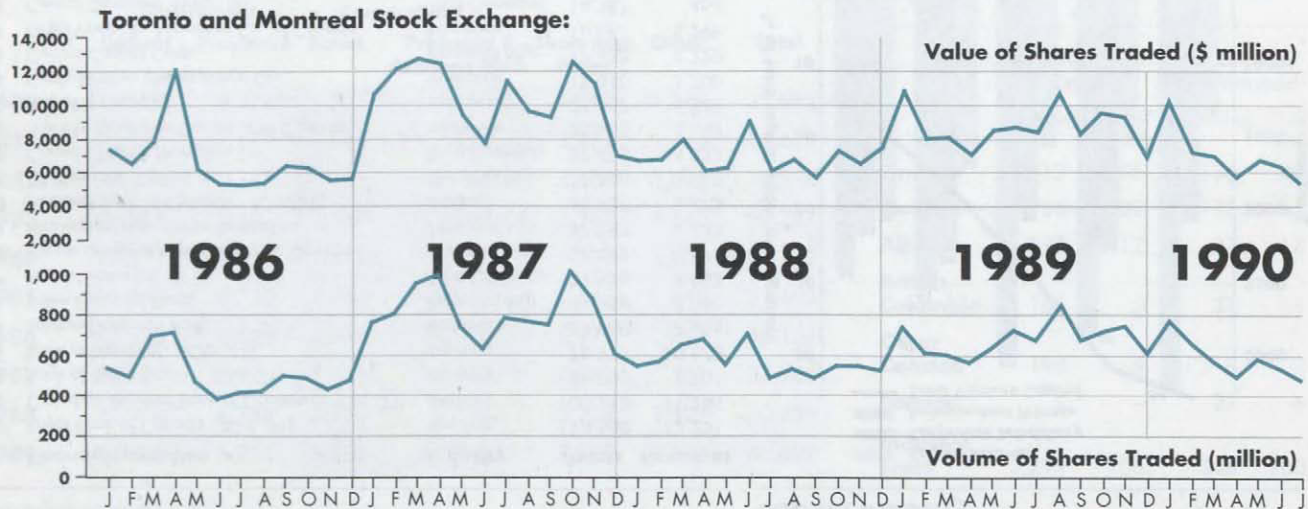
	CAN	USA	JPN	UK	FRA	FRG	ITA
<b>1980</b>	13.15	11.43	10.93	16.62	12.21	9.54	17.14
<b>1981</b>	18.33	14.02	7.43	13.91	15.26	12.10	19.31
<b>1982</b>	14.15	10.61	7.04	12.29	14.62	8.88	19.89
<b>1983</b>	9.45	8.61	6.68	10.14	12.47	5.78	18.31
<b>1984</b>	11.19	9.52	6.46	9.94	11.70	5.99	17.26
<b>1985</b>	9.56	7.48	6.63	12.24	9.94	5.44	15.26
<b>1986</b>	9.16	5.98	5.10	10.94	7.70	4.60	13.41
<b>1987</b>	8.39	5.77	4.20	9.70	8.27	3.99	11.33
<b>1988</b>	9.66	6.67	4.50	10.31	7.94	4.28	10.82
<b>1989</b>	12.05	8.14	5.30	13.88	9.35	7.10	12.70
<b>1990*</b>	11.55	7.50	6.70	14.50	10.40	8.40	13.20

Note: (\*) forecast.

Source: OECD Statistics, Paris (1990)

## Toronto & Montreal Stock Exchanges - 1985 to 1990

(combined volumes and values)



Source: Statistics Canada

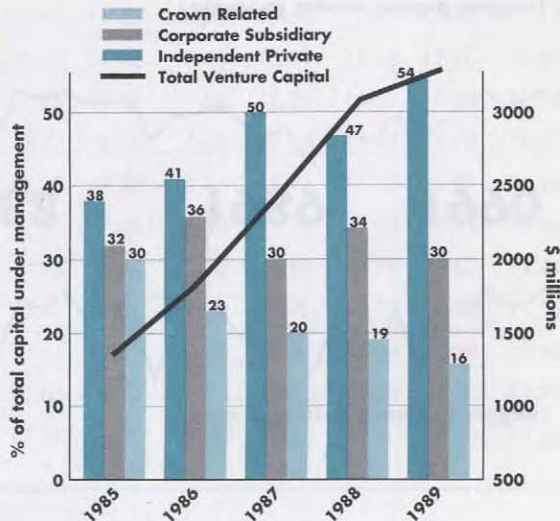
## Top Financial Services Institutions by Type - 1989

(millions of dollars)

Financial Institution	Industry	Assets	Revenues
1 Royal Bank of Canada (Oct. 31)	Banking	114,660	13,231
2 Canadian Imperial Bank of Commerce (Oct. 31)	Banking	100,213	11,285
3 Bank of Nova Scotia (Oct. 31)	Banking	81,001	8,701
4 Bank of Montreal (Oct. 31)	Banking	78,921	10,672
5 Toronto-Dominion Bank	Banking	63,069	7,285
6 Trilon Financial Corp.	Financial Mgt	44,358	5,060
7 Royal Trustco Ltd.	Trust Company	39,826	3,983
8 Caisse de depot et placement du Quebec	Financial Mgt	37,493	3,597
9 Mouvement des caisses Desjardins	Financial Mgt	37,283	4,443
10 National Bank of Canada (Oct. 31)	Banking	33,927	3,775
11 CT Financial Services Inc.	Financial Mgt	32,666	3,853
12 Canada Trustco Mortgage Co.	Trust Company	32,476	3,823
13 Sun Life Assurance Company of Canada	Insurance	25,953	5,682
14 Manulife Financial	Insurance	25,657	6,543
15 Confederation Life Insurance Co.	Insurance	17,910	5,700
16 Central Capital Corp.	Financial Mgt	17,432	2,222
17 Great-West Life Assurance Co. of Canada	Insurance	16,866	5,298
18 Central Guaranty Trustco Ltd.	Trust Company	14,387	464
19 National Trustco Inc. (Oct. 31)	Trust Company	14,051	1,531
20 Canada Life Assurance Co.	Insurance	13,236	3,971

Source: Financial Post 500, Summer 1990

## Management Structure of the Venture Capital Industry



Source: Venture Economics Canada Ltd.



## New Security Issues \*

(millions of dollars)

	Government		Corporations				Total
	Federal	Provincial	Bonds	Preferred & Common Stock	Short-term Paper	Other	
<b>1980</b>	11,390	8,476	1,505	5,130	4,092	1,389	31,982
<b>1981</b>	12,392	7,671	1,525	7,116	1,452	1,476	31,632
<b>1982</b>	17,671	9,142	105	6,788	4,500	2,082	40,288
<b>1983</b>	26,806	9,107	517	9,369	3,282	1,646	50,727
<b>1984</b>	25,571	8,331	474	8,954	1,822	1,000	46,152
<b>1985</b>	29,182	6,730	1,234	11,065	2,642	840	51,693
<b>1986</b>	18,525	8,622	3,337	14,916	9,971	753	56,124
<b>1987</b>	25,091	7,021	2,742	11,923	7,980	231	54,988
<b>1988</b>	31,904	8,238	3,110	2,774	13,204	1,521	60,751
<b>1989</b>	24,602	6,717	6,862	13,381	8,259	1,076	60,897

Note: (\*) issues placed in Canada.

Other includes municipal and other institutions, foreign debtors.

Source: Bank of Canada

## Venture Capital: Sources & Disbursements by Region (1989)

	Source of Capital		Capital Invested	
	(\$million)	(% of total)	(\$million)	(% of total)
<b>Ontario</b>	1,812	55	136	40
<b>Quebec</b>	725	22	113	33
<b>Alberta</b>	395	12	27	8
<b>British Columbia</b>	165	5	37	11
<b>Other Canada</b>	198	6	8	2
<b>Foreign</b>	-	-	22	6
<b>Industry Total</b>	3,294	100	343	100

Source: Venture Economics Canada Ltd

## KEY PROVINCIAL DATA

	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
<b>Population</b> (June 1990, thousands)	573	131	890	723	6,749	9,698.5	1,088	1,000.4	2,459.2	3,120.6
<b>Area</b> (square kilometres, thousands)	372	6	53	72	1,376	916.7	547.7	570.1	638.2	892.7
<b>Gross Provincial Product</b>										
<b>Current</b> (1989, \$ millions)	8,437	1,865	15,965	12,549	153,666	269,997	23,023	20,032	67,525	74,979
<b>Share of National GDP (%)</b>	1.3	0.3	2.5	1.9	23.6	41.5	3.5	3.1	10.4	11.5
<b>Constant</b> (1990, \$ millions) <b>(1)</b>	5,459	1,344	10,217	8,181	90,722	168,319	15,682	15,540	52,269	49,931
<b>Growth</b> (1985 - 1990) <b>(2)</b>	2.2	3.7	2.5	3.7	3.5	4.0	2.6	2.6	2.4	4.2
<b>Per Capita</b> (1990)	14,734	14,291	17,934	17,359	22,767	27,839	21,161	20,024	27,458	24,027
<b>Gross Investment</b> (1990, \$ millions) <b>(3)</b>	1,607	301	2,758	2,040	23,444	40,230	3,422	4,429	14,425	12,214
<b>Employment</b> (June 1990, thousands)	192	56	374	288	3,088	4,955	505	451	1,227	1,463
<b>Unemployment Rate</b> (June 1990, %)	18.6	13.6	10.7	11.7	9.1	5.6	8.0	7.2	6.4	7.9
<b>Participation Rates</b> (June 1990, %)	54.5	65.8	61.4	59.0	64.3	69.2	68.1	67.2	71.5	65.7

<b>Retail Sales</b> (1989, \$ millions)	3,509	800	6,271	4,832	47,958	73,125	6,821	6,193	19,249	23,438
<b>Consumer Price Index</b> (May 1990, 1981=100)	157.2	148	147.8	153.1	153.3	156.5	162.5	154.5	152.4	149.4
<b>Average Hourly Earnings in Manufacturing (4)</b>	12.53	9.63	12.99	13.07	13.62	15.07	12.45	13.93	14.61	16.69
<b>Value of Exports</b> (1989, \$ millions)	1,831	161	2,110	3,032	23,572	65,149	2,890	4,682	12,978	17,792
<b>Value of Imports</b> (1989, \$ millions)	783	24	3,004	2,253	24,733	82,122	2,986	1,482	3,737	13,894
<b>Provincial Government Accounts (5)</b>										
<b>Revenues</b> (1990/91, \$ millions)	3,293	722	4,344	3,886	37,081	49,145	-	5,111	14,425	17,043
<b>Expenditures</b> (1990/91, \$ millions)	3,351	727	4,501	4,038	38,438	47,692	-	5,602	15,104	17,036
<b>Budget Deficit</b> (1990/91, \$ millions)	-59	-6	-157	-152	-1,357	+1,453	-	-491	-679	+7
<b>Stock of Debt</b> (March 1988, \$ millions)	2,889	202	3,438	2,827	17,923	30,478	5,205	2,410	10,676*	1,970
<b>Debt as a share of GDP (%)</b>	37.7	11.6	24.1	24.8	21.5	12.3	24.0	13.2	-	2.9

Note: (1) 1981 prices;  
 (2) average annual compound growth rates 1985 to 1990;  
 (3) preliminary (expected investment expenditures);  
 (4) dollars per employee/hour;  
 (5) revenues and expenditures are preliminary; (-) deficit, (+) surplus;  
 (\*) cumulative surplus due to the Alberta Heritage Trust Fund.

Source: Statistics Canada, Conference Board of Canada



## British Columbia

**Population** (June 1990, thousands) 3,121

**Area** (square kilometres) 892,677

**Major Centres** - Vancouver, Victoria,  
Kamloops, Kelowna

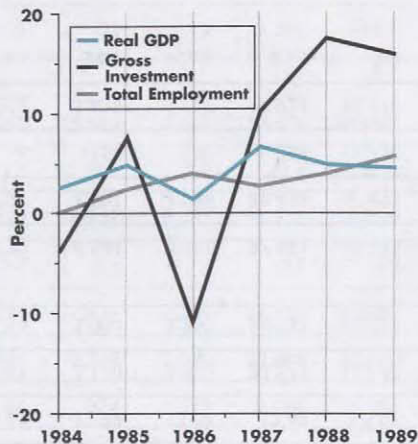
## Labour Force by Occupation - 1989

	(000's)	% of Total
<b>Managerial and professional</b>	438	27.8
<b>Clerical</b>	248	15.7
<b>Sales</b>	157	9.9
<b>Service</b>	237	15.0
<b>Primary</b>	77	4.9
<b>Processing</b>	176	11.2
<b>Construction</b>	115	7.3
<b>Transportation equip. operator</b>	65	4.1
<b>Material handling</b>	56	3.5
<b>Unclassified*</b>	9	0.6
<b>Total</b>	<b>1,578</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

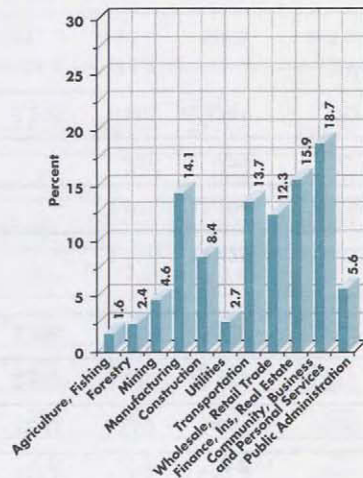
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)

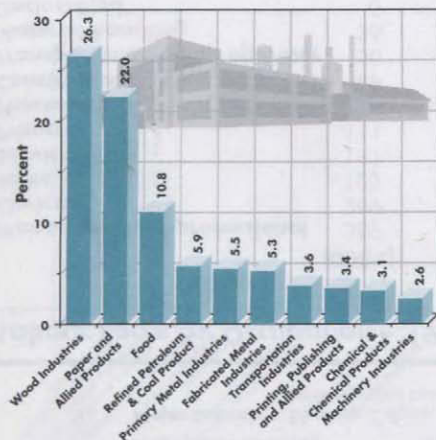


Note: forecast data.  
Source: Conference Board of Canada



## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## British Columbia's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Lumber, softwood	4,046.2	22.7
Wood pulp and similar pulp	3,678.1	20.7
Coal & other crude bitumin substances	1,513.3	8.5
Newsprint paper	1,083.8	6.1
Copper in ores, concentrates & scrap	855.6	4.8
Aluminum, including alloys	530.4	3.0
Zinc, including alloys	440.3	2.5
Fish, whole or dressed, fresh or frozen	321.8	1.8
Other wood fabricated materials	265.2	1.5
Other fishery foods and feeds	208.8	1.2
<b>Total exports</b>	<b>17,792.0</b>	<b>100.0</b>

### Imports

	Value	% of Total
Passenger automobiles and chassis	3,216.3	23.1
Electronic computers	545.9	3.9
Aircraft, complete with engines	451.8	3.3
Other telecommunications & related equipment	410.4	3.0
Trucks, truck tractors and chassis	396.6	2.9
Special transactions, trade	310.5	2.2
Inorganic chemicals	262.6	1.9
Fish and marine animals	253.0	1.8
Motor vehicle parts, except engines	249.8	1.8
Televisions, radios & phonographs	223.0	1.6
<b>Total imports</b>	<b>13,894.0</b>	<b>100.0</b>

Source: Statistics Canada



## Alberta

**Population** (June 1990, thousands) 2,459

**Area** (square kilometres) 638,233

**Major Centres** - Edmonton, Calgary, Lethbridge, Red Deer

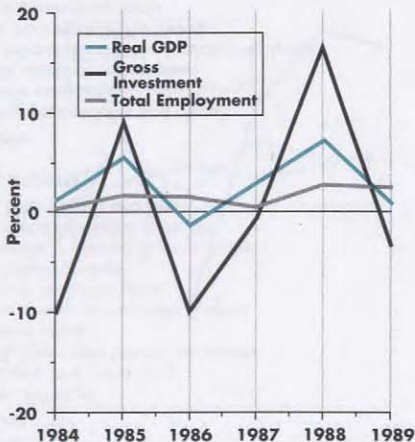
## Labour Force by Occupation - 1989

	(000's)	% of Total
<b>Managerial and professional</b>	389	29.7
<b>Clerical</b>	209	16.0
<b>Sales</b>	123	9.4
<b>Service</b>	181	13.8
<b>Primary</b>	111	8.5
<b>Processing</b>	115	8.8
<b>Construction</b>	88	6.7
<b>Transportation equip operator</b>	50	3.8
<b>Material handling</b>	36	2.8
<b>Unclassified*</b>	5	0.4
<b>Total</b>	<b>1,308</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

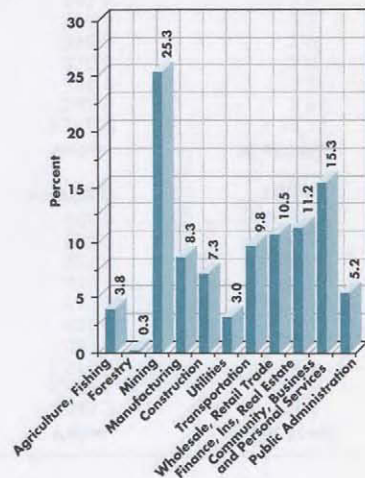
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)

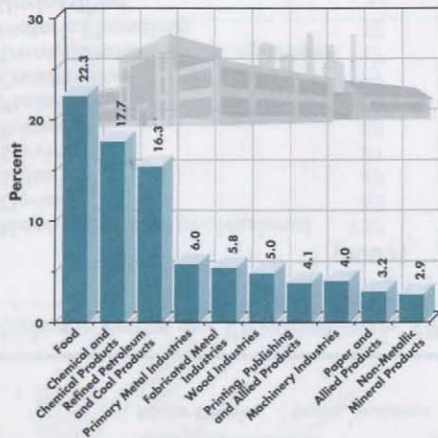


Note: forecast data.

Source: Conference Board of Canada

## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Alberta's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Crude petroleum	3,475.9	26.8
Natural gas	2,819.8	21.7
Organic chemicals	919.8	7.1
Wheat	574.0	4.4
Sulphur	542.1	4.2
Petroleum and coal products	501.5	3.9
Coal & other crude bitumin substances	487.1	3.8
Wood pulp and similar pulp	434.0	3.3
Synthetic rubber and plastic materials	422.5	3.3
Barley	291.1	2.2

### Total exports

**12,977.8**      **100.0**

### Imports

	Value	% of Total
Passenger automobiles and chassis	214.8	5.7
Special transactions, trade	204.1	5.5
Trucks, truck tractors and chassis	158.9	4.3
Other measuring, laboratory equipment, etc.	141.4	3.8
Electronic computers	118.0	3.2
Other telecommunications & related equipment	89.2	2.4
Other chemical products	86.5	2.3
Organic chemicals	85.3	2.3
Valves	84.9	2.3
Pumps, except oil well pumps	72.7	1.9

### Total imports

**3,736.8**      **100.0**

Source: Statistics Canada



## Saskatchewan

**Population** (June 1990, thousands) 1,000

**Area** (square kilometres) 570,113

**Major Centres** - Regina, Saskatoon

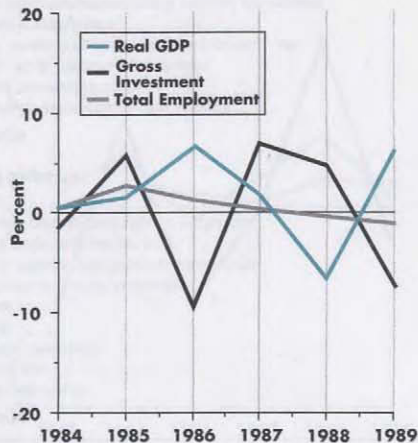
## Labour Force by Occupation - 1989

	(000's)	% of Total
<b>Managerial and professional</b>	123	25.5
<b>Clerical</b>	63	13.1
<b>Sales</b>	43	8.9
<b>Service</b>	71	14.7
<b>Primary</b>	83	17.2
<b>Processing</b>	36	7.5
<b>Construction</b>	29	6.0
<b>Transportation equip. operator</b>	17	3.5
<b>Material handling</b>	12	2.5
<b>Unclassified*</b>	-	-
<b>Total</b>	<b>482</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

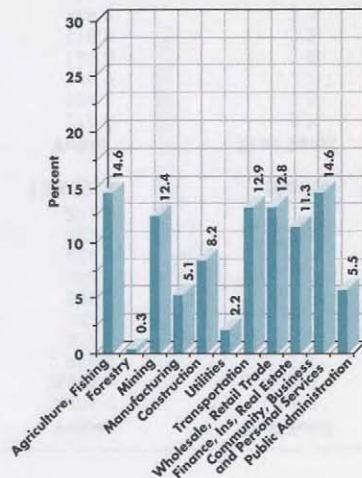
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)



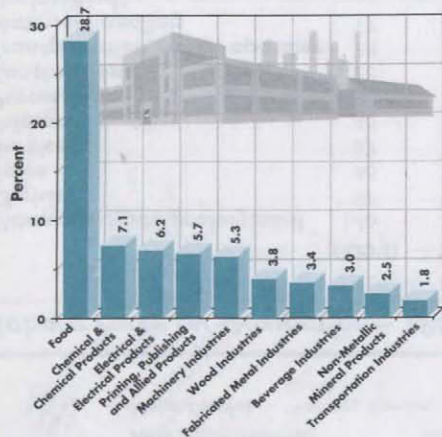
Note: forecast data.

Source: Conference Board of Canada



## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Saskatchewan's Top Exports and Imports - 1989

(millions of dollars)

### Exports

Wheat	1,531.5	32.7
Fertilizers and fertilizer material	1,000.9	21.4
Crude petroleum	712.7	15.2
Rapeseed	254.1	5.4
Barley	196.2	4.2
Wood pulp and similar pulp	144.0	3.1
Other inorganic chemicals	112.5	2.4
Flaxseed	69.9	1.5
Live animals	55.5	1.2
Petroleum and coal products	51.6	1.1

### Total exports

Value	% of Total
<b>4,682.3</b>	<b>100.0</b>

### Imports

Passenger automobiles and chassis	190.9	12.9
Trucks, truck tractors and chassis	72.3	4.9
Organic chemicals	72.2	4.9
Combine reaper-threshers	64.3	4.3
Other chemical products	58.6	4.0
Wheel tractors, new	48.1	3.2
Other haying & harvesting machinery	42.5	2.9
Tractor engines and tractor parts	42.1	2.8
Other motor vehicles	35.0	2.4
Front end loaders	26.9	1.8

### Total imports

Value	% of Total
<b>1,482.2</b>	<b>100.0</b>

Source: Statistics Canada



## Manitoba

**Population** (June 1990, thousands) 1,088

**Area** (square kilometres) 547,704

**Major Centres** - Winnipeg, Brandon, Churchill

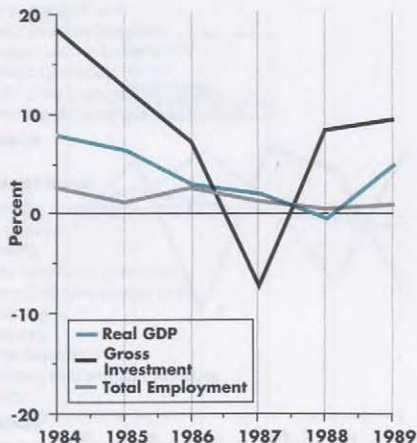
## Labour Force by Occupation - 1989

	(000's)	% of Total
Managerial and professional	146	27.1
Clerical	87	16.2
Sales	46	8.6
Service	82	15.2
Primary	45	8.4
Processing	62	11.5
Construction	28	5.2
Transportation equip. operator	23	4.3
Material handling	17	3.2
Unclassified*	-	-
<b>Total</b>	<b>538</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

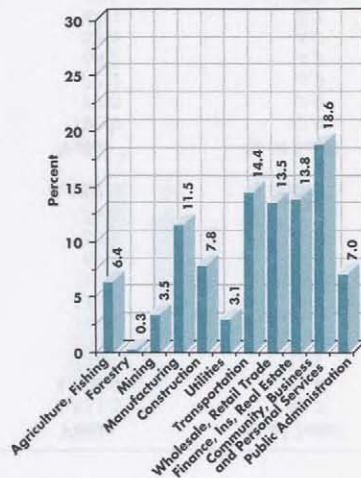
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

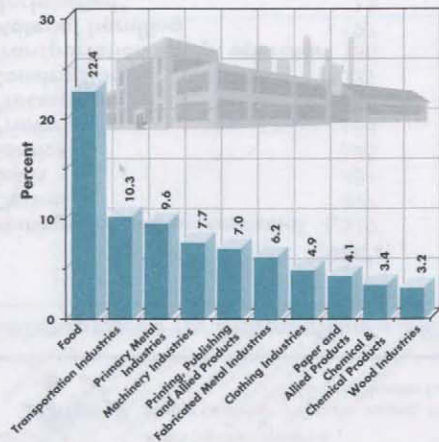
## Provincial GDP by Economic Activity - 1990 (percent of total)



Note: forecast data.  
Source: Conference Board of Canada

## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Manitoba's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Wheat	324.0	11.2
Nickel and alloys	308.1	10.7
Crude petroleum	153.4	5.3
Office machines and equipment	135.1	4.7
Tractors	125.7	4.3
Flaxseed	121.3	4.2
Motor vehicle parts, except engines	114.2	4.0
Aircraft parts, except engines	112.3	3.9
Live animals	103.3	3.6
Rapeseed	98.2	3.4

### Total exports

**2,890.2**      **100.0**

### Imports

	Value	% of Total
Electronic computers	160.7	5.4
Other motor vehicles	138.4	4.6
Other chemical products	119.9	4.0
Special transactions, trade	107.5	3.6
Passenger automobiles and chassis	105.6	3.5
Tractor engines and tractor parts	89.0	3.0
Aircraft engines and parts	87.2	2.9
Newspapers, magazines & periodicals	83.3	2.8
Trucks, truck tractors, and chassis	80.6	2.7
Organic chemicals	72.2	2.4

### Total imports

**2,986.1**      **100.0**

Source: Statistics Canada

## Ontario

**Population** (June 1990, thousands) 9,699

**Area** (square kilometres) 916,735

**Major Centres** - Ottawa, Toronto, Hamilton, London, Thunder Bay



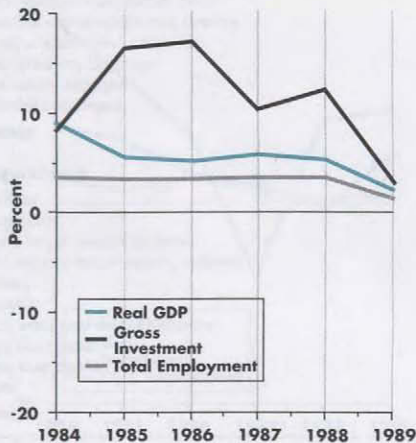
## Labour Force by Occupation - 1989

	(000's)	% of Total
<b>Managerial and professional</b>	1,519	29.1
<b>Clerical</b>	897	17.2
<b>Sales</b>	481	9.2
<b>Service</b>	645	12.4
<b>Primary</b>	164	3.1
<b>Processing</b>	789	15.1
<b>Construction</b>	321	6.2
<b>Transportation equip. operator</b>	186	3.6
<b>Material handling</b>	197	3.8
<b>Unclassified*</b>	15	0.3
<b>Total</b>	<b>5,214</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

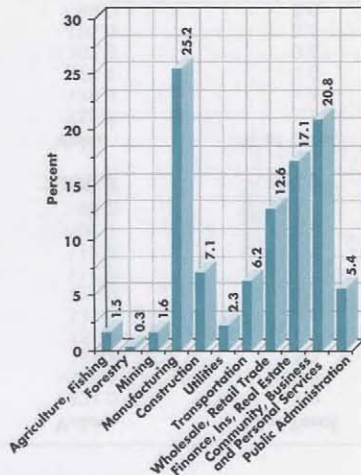
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)



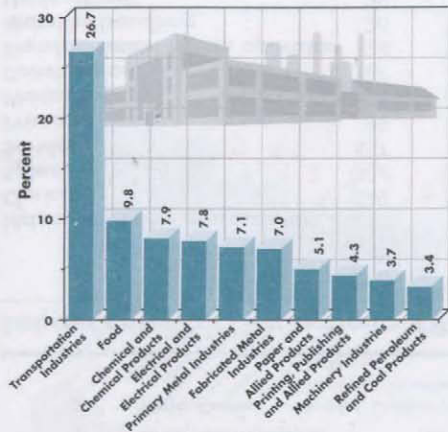
Note: forecast data.

Source: Conference Board of Canada



## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Ontario's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Passenger automobiles and chassis	13,988.7	21.5
Motor vehicle parts, except engines	7,557.4	11.6
Trucks, truck tractors and chassis	6,952.9	10.7
Precious metals, including alloys	2,256.5	3.5
Motor vehicle engines and parts	2,243.3	3.4
Office machines and equipment	1,614.0	2.5
Newsprint paper	1,606.1	2.5
Other telecommunications & related equipment	1,313.7	2.0
Other equipment and tools	1,006.1	1.5
Plate, sheet, and strip steel	967.9	1.5
<b>Total exports</b>	<b>65,148.8</b>	<b>100.0</b>

### Imports

	Value	% of Total
Motor vehicle parts, except engines	12,520.1	15.2
Passenger automobiles and chassis	5,844.1	7.1
Electronic computers	4,645.2	5.7
Motor vehicle engines	2,388.7	2.9
Other telecommunications & related equipment	2,064.6	2.5
Special transactions, trade	1,647.4	2.0
Trucks, truck tractors and chassis	1,645.2	2.0
Miscellaneous equipment and tools	1,245.0	1.5
Organic chemicals	1,169.0	1.4
Plastics materials, not shaped	1,101.7	1.3
<b>Total imports</b>	<b>82,121.5</b>	<b>100.0</b>

Source: Statistics Canada



## Quebec

**Population** (June 1990, thousands) 6,749

**Area** (square kilometres) 1,375,655

**Major Centres** - Montreal, Quebec City,  
Chicoutami, Trois-Rivieres,  
Sherbrooke

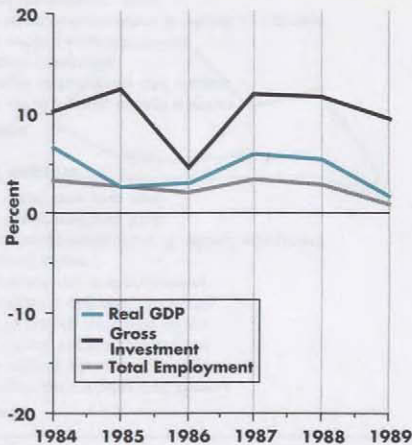
## Labour Force by Occupation - 1989

	(000's)	% of Total
<b>Managerial and professional</b>	910	27.2
<b>Clerical</b>	579	17.3
<b>Sales</b>	304	9.1
<b>Service</b>	457	13.7
<b>Primary</b>	99	3.0
<b>Processing</b>	527	15.8
<b>Construction</b>	187	5.6
<b>Transportation equip. operator</b>	124	3.7
<b>Material handling</b>	126	3.8
<b>Unclassified*</b>	29	0.9
<b>Total</b>	<b>3,343</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

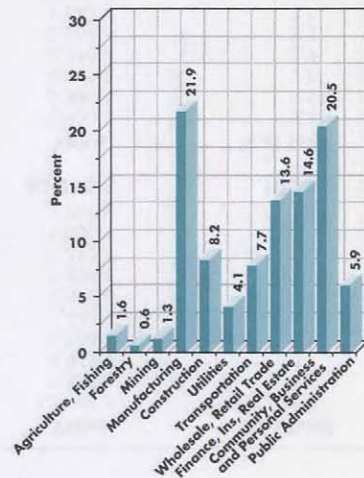
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)

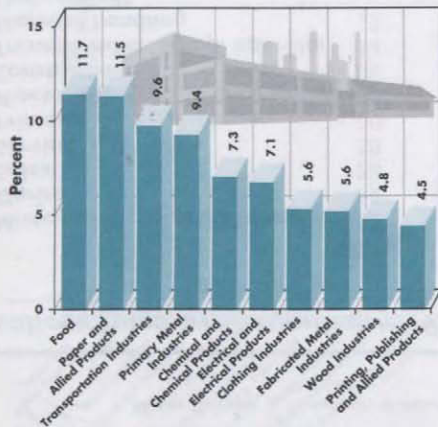


Note: forecast data.

Source: Conference Board of Canada

## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Quebec's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Newsprint paper	2,775.8	11.8
Aluminum, including alloys	2,339.6	9.9
Passenger automobiles and chassis	1,822.2	7.7
Other telecommunications & related equipment	1,377.0	5.8
Aircraft, engines, and parts	936.7	4.0
Wood pulp and similar pulp	776.4	3.3
Copper and alloys	647.5	2.7
Iron ores and concentrates	582.0	2.5
Lumber, softwood	547.0	2.3
Nickel and alloys	545.6	2.3
<b>Total exports</b>	<b>23,572.3</b>	<b>100.0</b>

### Imports

	Value	% of Total
Electronic tubes and semi-conductors	1,505.1	6.1
Passenger automobiles and chassis	1,366.3	5.5
Crude petroleum	1,229.4	5.0
Other telecommunications & related equipment	772.5	3.1
Outerwear, except knitted	699.1	2.8
Inorganic chemicals	658.7	2.7
Aircraft engines and parts	532.3	2.2
Electronic computers	482.9	2.0
Special transactions, trade	480.2	1.9
Organic chemicals	476.8	1.9
<b>Total imports</b>	<b>24,732.7</b>	<b>100.0</b>

Source: Statistics Canada

## New Brunswick

Population (June 1990, thousands) 723

Area (square kilometres) 71,569

Major Centres - Fredericton, Moncton,  
St. John



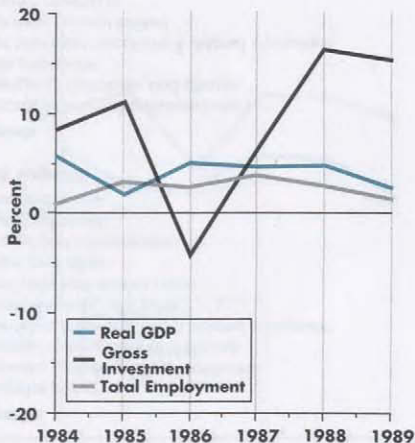
## Labour Force by Occupation - 1989

	(000's)	% of Total
Managerial and professional	82	25.2
Clerical	52	16.0
Sales	28	8.6
Service	50	15.4
Primary	20	6.2
Processing	38	11.7
Construction	26	8.0
Transportation equip. operator	14	4.3
Material handling	13	4.0
Unclassified*	-	-
<b>Total</b>	<b>325</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

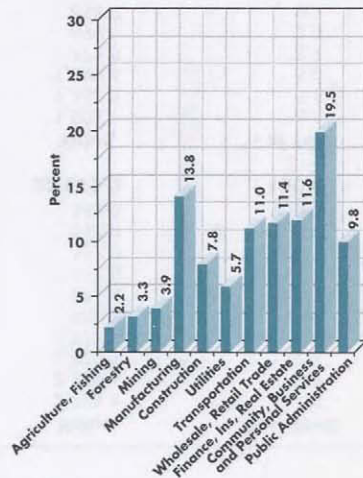
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)

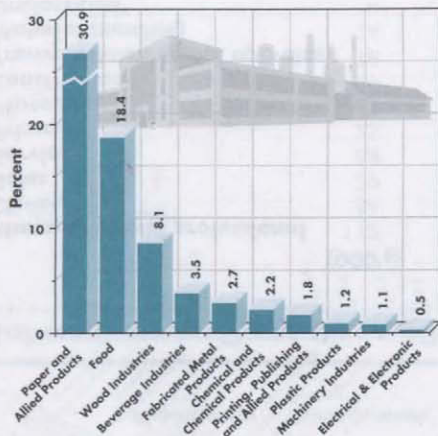


Note: forecast data.  
Source: Conference Board of Canada



## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## New Brunswick's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Wood pulp and similar pulp	715.0	23.6
Petroleum and coal products	437.8	14.4
Newsprint paper	349.3	11.5
Electricity	215.8	7.1
Other paper for printing	164.5	5.4
Zinc in ores, concentrates and scrap	160.0	5.3
Fertilizers and fertilizer material	144.6	4.8
Other fishery foods and feeds	142.9	4.7
Lumber, softwood	126.1	4.2
Paperboard	67.5	2.2

### Total exports

**3,032.0**      **100.0**

### Imports

	Value	% of Total
Crude petroleum	915.5	40.6
Fuel oil	151.2	6.7
Fish and marine animals	54.5	2.4
Pulp and paper industries machinery	50.0	2.2
Other end products, inedible	49.1	2.2
Meat, fresh, chilled or frozen	47.3	2.1
Passenger automobiles and chassis	44.6	2.0
Special transactions, trade	32.5	1.4
Paper and paperboard	31.4	1.4
Trucks, truck tractors and chassis	29.2	1.3

### Total imports

**2,252.5**      **100.0**

Source: Statistics Canada

## Nova Scotia

**Population** (June 1990, thousands) 890

**Area** (square kilometres) 52,841

**Major Centres** - Halifax, Dartmouth,  
Sydney



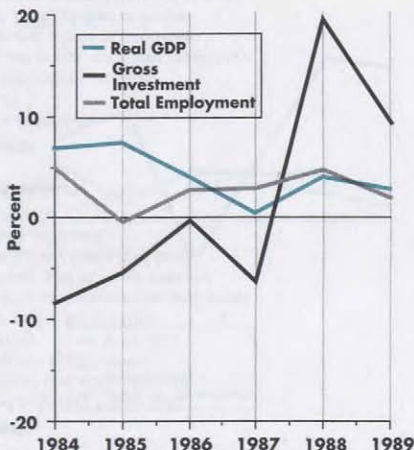
## Labour Force by Occupation - 1989

	(000's)	% of Total
Managerial and professional	112	27.1
Clerical	64	15.5
Sales	39	9.4
Service	64	15.5
Primary	25	6.0
Processing	45	10.9
Construction	29	7.0
Transportation equip. operator	18	4.3
Material handling	14	3.4
Unclassified*	-	-
<b>Total</b>	<b>414</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

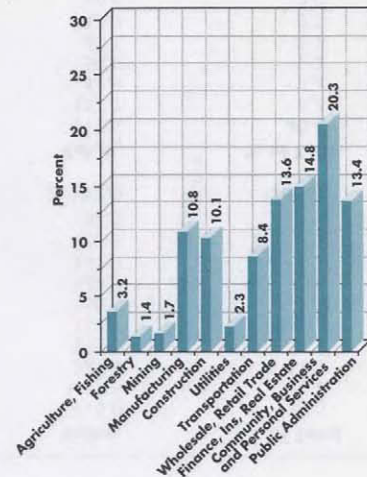
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

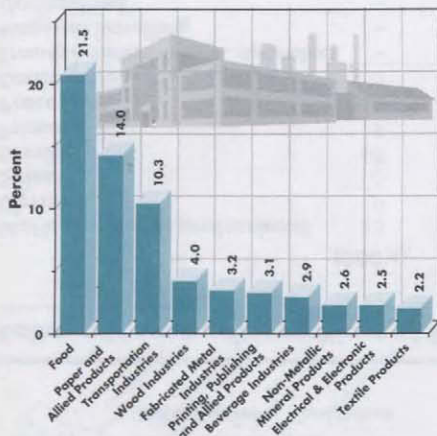
## Provincial GDP by Economic Activity - 1990 (percent of total)



Note: forecast data.  
Source: Conference Board of Canada

## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Nova Scotia's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Other transportation equipment	356.3	16.9
Other fishery foods and feeds	278.2	13.2
Wood pulp and similar pulp	232.9	11.0
Newsprint paper	230.6	10.9
Fish, fillets & blocks, fresh or frozen	196.4	9.3
Fish, preserved, except canned	94.3	4.5
Fish, whole or dressed, fresh or frozen	67.8	3.2
Coal & other crude bitumin substances	66.2	3.1
Passenger automobiles and chassis	59.5	2.8
Other crude non-metallic minerals	56.2	2.7

### Total exports

**2,109.9**      **100.0**

### Imports

	Value	% of Total
Passenger automobiles and chassis	750.4	25.0
Crude petroleum	708.2	23.6
Aircraft, complete with engines	141.9	4.7
Fuel oil	97.5	3.2
Pulp and paper industries machinery	96.1	3.2
Motor vehicle parts, except engines	91.7	3.1
Meat, fresh, chilled or frozen	72.4	2.4
Other special industry machinery	61.6	2.1
Rubber and allied gums, natural	52.5	1.7
Other telecommunications & related equipment	45.9	1.5

### Total imports

**3,003.8**      **100.0**

Source: Statistics Canada

## Prince Edward Island

<b>Population</b> (June 1990, thousands)	131
<b>Area</b> (square kilometres)	5,660
<b>Major Centres</b>	- Charlottetown



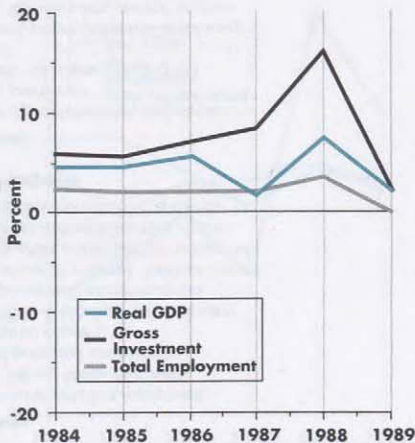
## Labour Force by Occupation - 1989

	(000's)	% of Total
<b>Managerial and professional</b>	15	23.8
<b>Clerical</b>	8	12.7
<b>Sales</b>	5	7.9
<b>Service</b>	10	15.9
<b>Primary</b>	9	14.3
<b>Processing</b>	6	9.5
<b>Construction</b>	5	7.9
<b>Transportation equip. operator</b>	-	-
<b>Material handling</b>	-	-
<b>Unclassified*</b>	-	-
<b>Total</b>	<b>63</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

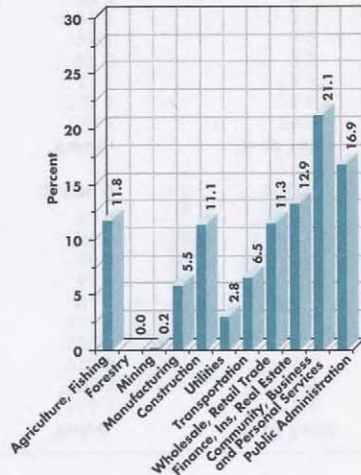
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

## Provincial GDP by Economic Activity - 1990 (percent of total)



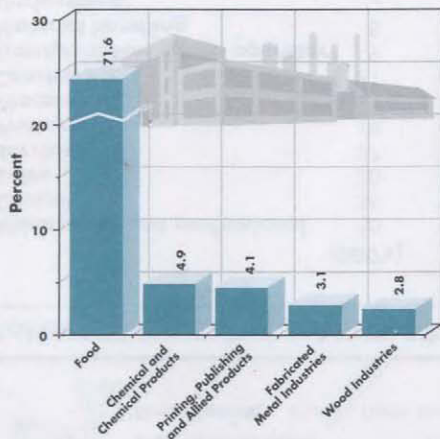
Note: forecast data.

Source: Conference Board of Canada



## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Prince Edward Island's Top Exports and Imports - 1989

(millions of dollars)

### Exports

Vegetables and vegetable preparations	80.6	50.0
Other fishery foods and feeds	35.2	21.8
Fish, fillets & blocks, fresh or frozen	14.9	9.2
Office machines and equipment	5.6	3.5
Other crude vegetable products	5.4	3.4
Fish, whole or dressed, fresh or frozen	3.6	2.2
Medical, ophthalmic and orthodontic supplies	3.2	2.0
Fish, preserved, except canned	1.7	1.0
Organic chemicals	1.0	0.6
Meat, fresh, chilled or frozen	1.0	0.6

### Total exports

Value	% of Total
<b>161.3</b>	<b>100.0</b>

### Imports

Passenger automobiles and chassis	5.7	23.5
Fertilizers & fertilizer materials	3.3	13.6
Trucks, truck tractors and chassis	2.8	11.5
Medical, ophthalmic & orthodontic supplies	1.0	4.2
Special transactions, trade	1.0	4.0
Packaging machinery	0.8	3.4
Other petroleum and coal products	0.8	3.3
Electronic computers	0.6	2.6
Other haying & harvesting machinery	0.4	1.8
Other beverages	0.4	1.7

### Total imports

Value	% of Total
<b>24.2</b>	<b>100.0</b>

Source: Statistics Canada



## Newfoundland

Population (June 1990, thousands) 573

Area (square kilometres) 405,720

Major Centres - St John's, Corner Brook

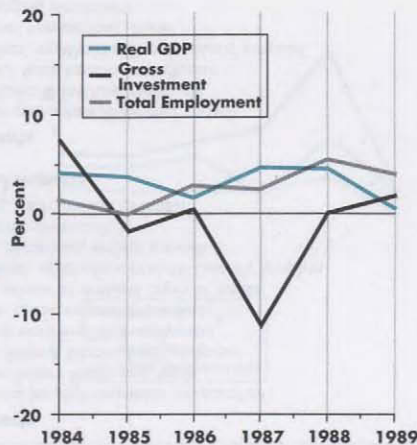
## Labour Force by Occupation - 1989

	(000's)	% of Total
Managerial and professional	56	23.5
Clerical	36	15.1
Sales	20	8.4
Service	37	15.5
Primary	19	8.0
Processing	31	13.0
Construction	21	8.8
Transportation equip. operator	9	3.8
Material handling	8	3.4
Unclassified*	-	-
<b>Total</b>	<b>238</b>	<b>100.0</b>

Note: (\*) unemployed persons who have never worked before and those persons who last worked more than five years ago; totals do not necessarily add up due to estimates.

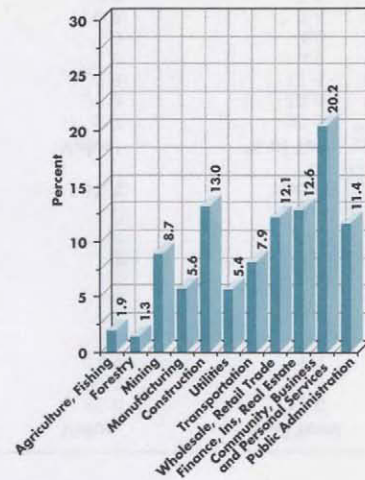
Source: Statistics Canada

## Growth in GDP, Investment, Employment (percentage change)



Source: Statistics Canada; Conference Board of Canada

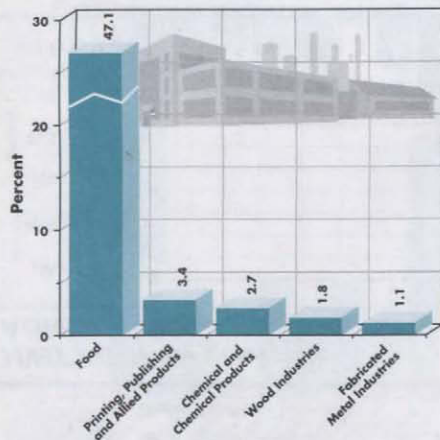
## Provincial GDP by Economic Activity - 1990 (percent of total)



Note: forecast data.  
Source: Conference Board of Canada

## Selected Industry Groups by Value of Shipments - 1989

(percent of total)



Note: due to confidentiality not all industry data is available.

Source: Statistics Canada

## Newfoundland's Top Exports and Imports - 1989

(millions of dollars)

### Exports

	Value	% of Total
Petroleum and coal products	516.6	28.2
Iron ores and concentrates	361.2	19.7
Newsprint paper	337.3	18.4
Fish, fillets & blocks, fresh or frozen	312.2	17.0
Fish, whole or dressed, fresh or frozen	54.7	3.0
Other fishery foods and feeds	51.6	2.8
Fish, preserved, except canned	47.3	2.6
Zinc in ores, concentrates and scrap	38.1	2.1
Other paper for printing	36.3	2.0
Asbestos, unmanufactured	25.5	1.4
<b>Total exports</b>	<b>1,831.0</b>	<b>100.0</b>

### Imports

	Value	% of Total
Crude petroleum	513.0	65.5
Fuel oil	77.1	9.8
Ships, boats, & parts, except engines	30.2	3.9
Passenger automobiles and chassis	23.6	3.0
Trucks, truck tractors and chassis	7.8	1.0
Special transactions, trade	7.1	0.9
Aircraft parts, except engines	5.9	0.7
Coke of petroleum and coal	5.3	0.7
Other end products, inedible	5.1	0.6
Containers and closures	4.6	0.6
<b>Total imports</b>	<b>782.9</b>	<b>100.0</b>

Source: Statistics Canada



## Northwest Territories

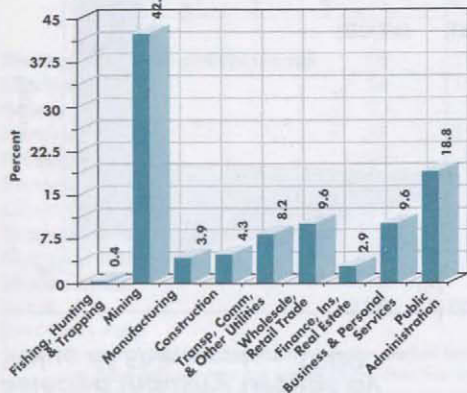
Population (June 1990, thousands) 54

Area (square kilometres) 3,426,320

Major Centres - Yellowknife

## NWT's GDP by Economic Activity - 1989

(percent of total)



Source: Northwest Territories Bureau of Statistics

## Northwest Territories' Top Exports and Imports - 1989

(thousands of dollars)

### Exports

	Value	% of Total
Zinc in ores, concentrates and scrap	63,755	77.6
Drilling, excavating, mining machinery	9,778	11.9
Lead in ores, concentrates and scrap	4,510	5.5
Prefabricated buildings and structures	1,625	2.0
Other inorganic chemicals	1,155	1.4
Copper in ores, concentrates & scrap	800	1.0
Special transactions, trade	330	0.4
Other crude animal products	47	0.1
Live animals	32	0.0
<b>Total exports</b>	<b>82,160</b>	<b>100.0</b>

### Imports

	Value	% of Total
Special transactions, trade	1,536	36.5
Aircraft, complete with engines	639	15.2
Aircraft parts, except engines	411	9.8
Electronic computers	219	5.2
Aircraft engines and parts	175	4.2
Hoisting machinery	140	3.3
Other measuring, laboratory equipment etc.	110	2.6
Valves	102	2.4
Other telecommunications & related equipment	97	2.3
<b>Total imports</b>	<b>4,208</b>	<b>100.0</b>

Source: Statistics Canada





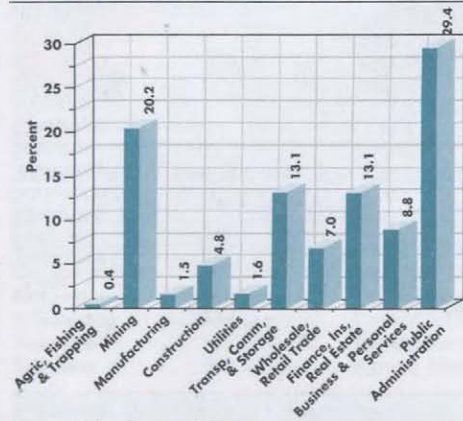
## Yukon Territory

**Population** (June 1990, thousands) 26

**Area** (square kilometres) 483,450

**Major Centres** - Whitehorse, Dawson City

## Yukon's GDP by Economic Activity - 1988 (percent of total)



Source: Yukon Bureau of Statistics

## Yukon Territory's Top Exports and Imports - 1989 (thousands of dollars)

### Exports

	Value	% of Total
Zinc in ores, concentrates and scrap	168,198	72.6
Lead in ores, concentrates and scrap	47,548	20.5
Precious metals in ores, concentrates & scrap	11,226	4.8
Containers and closures	1,342	0.6
Drilling, excavating, mining machinery	870	0.4
Special transactions, trade	562	0.2
Petroleum and coal products	397	0.2
Other end products	362	0.2
Metal fabricated basic products	256	0.1
<b>Total exports</b>	<b>231,538</b>	<b>100.0</b>

### Imports

	Value	% of Total
Aircraft, complete with engines	2,537	20.6
Special transactions, trade	1,762	14.3
Other excavating machinery	959	7.8
Other measuring, laboratory equipment, etc.	607	4.9
Fuel oil	454	3.7
Track-laying tractors & used tractors	410	3.3
Drilling machinery and drill bits	399	3.2
Other telecommunications & related equipment	359	2.9
Other motor vehicles	352	2.9
<b>Total imports</b>	<b>12,324</b>	<b>100.0</b>

Source: Statistics Canada

## Climate Indicators : International Comparisons

City	Average Daily Temperature (celsius)				Average Precipitation (millimeters)	
	January		July		January	July
	max	min	max	min		
Vancouver	5.2	-0.2	21.9	12.6	154	32
Calgary	-6.0	-17.6	23.3	9.4	102	65
Edmonton	-10.9	-22.0	22.4	9.2	24	92
Saskatoon	-14.1	-24.3	25.4	11.5	18	54
Winnipeg	-14.3	-24.2	25.9	13.3	21	76
Toronto	-2.5	-10.9	26.8	14.2	50	71
Ottawa	-6.4	-15.4	26.3	14.9	61	86
Montreal	-5.7	-14.6	26.1	15.6	72	90
Quebec City	-7.5	-16.6	24.9	13.2	90	117
Halifax	-1.6	-10.3	23.3	13.0	153	94
St. John's	-0.5	-7.2	20.2	10.7	156	75
Los Angeles	18.1	8.5	24.1	17.0	78	0.3
New York	3.0	-3.3	28.8	20.5	79	93
Washington, D.C.	4.9	-5.7	30.6	17.7	72	95
Chicago	-1.6	-10.2	28.5	17.0	41	92
Dallas	12.8	1.6	35.7	24.6	46	51
Tokyo	8.0	-2.0	28.0	21.0	48	142
London	6.0	2.0	22.0	14.0	54	57
Paris	6.0	1.0	25.0	15.0	56	59
Berlin	2.0	-3.0	24.0	14.0	46	73
Rome	11.0	5.0	30.0	20.0	71	15

Source: The World Weather Guide, 1984

## 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	2208	-	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	5071	7,248	4,492	-	
Winnipeg	1,336	3,726	2,408	2,218	2678	4,855	2,099	2,232	-

Source: Statistics Canada

## Standard Time Zones For Canadian Cities \*

(at 12 noon Eastern Standard Time)

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

Note: (\*) clocks are turned ahead one hour for Daylight Savings Time on Sunday, April 8, 1991 at 2 am and return to Standard Time on Sunday, October 28, 1991 at 2 am; however, Newfoundland Daylight Savings Time turns two hours ahead.

Source: Statistics Canada

## Canadian Business Contacts

### Business Council on National Issues

Royal Bank Centre  
90 Sparks Street, Suite 806  
Ottawa, Ontario K1P 5B4  
Tel: (613) 238-3727 Fax: (613) 236-8679  
Tx: 053-4483

### The Canadian Chamber of Commerce

55 Metcalfe Street, Suite 1160  
Ottawa, Ontario K1P 6N4  
Tel: (613) 238-4000 Fax: (613) 238-7643

### Canadian Exporters' Association

99 Bank Street, Suite 250  
Ottawa, Ontario K1P 6B9  
Tel: (613) 238-8888 Fax: (613) 563-9218

### Canadian Federation of Independent Business

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

### Canadian Importers Association

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

### The Canadian Manufacturers' Association

1 Yonge Street  
Toronto, Ontario M5E 1J9  
Tel: (416) 363-7261 Fax: (416) 363-3779

## Public Holidays (1991)

<b>New Year's Day</b>	January 1
<b>Good Friday</b>	March 29
<b>Easter Monday (1)</b>	April 1
<b>Victoria Day</b>	May 20
<b>St. Jean Baptiste (Quebec)</b>	June 24
<b>Canada Day</b>	July 1
<b>Civic Holiday (2)</b>	August 5
<b>Discovery Day (Yukon)</b>	August 19
<b>Labour Day</b>	September 2
<b>Thanksgiving</b>	October 14
<b>Remembrance Day</b>	November 11
<b>Christmas</b>	December 25
<b>Boxing Day</b>	December 26

Note: (1) businesses open; in Quebec employers choose either Easter or Good Friday holiday to close  
(2) known as Heritage Day in Alberta, B.C. Day in B.C., and Civic Holiday in Ontario, Manitoba, Saskatchewan, and the Northwest Territories  
Other holidays may exist depending upon province or territory

Source: Canadian Almanac and Directory, 1990

## Business Hours

<b>Business Offices</b>	9:00 am to 5:00 pm
<b>Retail Operations</b>	9:00 am to 5:00 pm*
<b>Banks</b>	10:00 am to 4:00 pm
<b>Government Offices</b>	9:00 am to 5:00 pm

Note: all hours are subject to slight variation depending upon institution or government department  
(\* generally have extended hours on Thursdays and Fridays)



**For more information on investing in Canada, please contact the Canadian missions listed below, or Investment Canada**

**P.O. Box 2800, Station 'D', Ottawa, Ontario, K1P 6A5. Tel: (613) 995-0465/Telex: 053 4450/Facsimilie: (613) 996-2515**

Canadian Embassy  
501 Pennsylvania Avenue N.W.  
Washington D.C. 20001  
United States of America  
Tel: (202) 682-1740  
Telex: 0089664 (DOMCAN A WSH)  
Fax: (202) 682-7656

Canadian Consulate General  
300 South Grand Avenue  
10th Floor, California Plaza  
Los Angeles, California 90071  
United States of America  
Tel: (213) 687-7432  
Telex: 00674119 (DOMCAN LSA)  
Fax: (213) 620-8827

Canadian Consulate General  
1251 Avenue of the Americas  
New York, N.Y. 10020-1175  
United States of America  
Tel: (212) 768-2400  
Telex: 62014481 (DOMCAN NYK)  
Fax: (212) 768-2440

Canadian Embassy  
7-3-38 Akasaka, Minato-ku  
Tokyo 107, Japan  
Tel: (011-81-3) 408-2101/8  
Telex: (Destination code 72) 22218  
(DOMCAN J22218)  
Fax: (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)  
Fax: (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)  
Fax: (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)  
Fax: (011-33-1) 47.23.56.28

Canadian Consulate General  
Via Vittor Pisani 19  
20124 Milan, Italy  
Tel: (011-39-2) 669-7451  
Telex: (Destination code 43) 310368  
(310368 CANCON I)  
Fax: (011-39-2) 670-4450

Canadian Embassy  
Commercial Division  
P.O. Box 30820  
2500 GV The Hague, Netherlands  
Tel: (011-31-70) 361-4111  
Telex: (Destination code 44) 31270  
(31270 DMCN NL)  
Fax: (011-31-70) 356-1111

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